

PROPOSED PROJECT SUMMARY

CECIL COMPOSITES, LLC – MOUNT CLEMENS, MACOMB COUNTY, MICHIGAN

The Michigan Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), is asking for comments from the public on a proposed Permit to Install (PTI) for Cecil Composites, LLC (Cecil Composites). The AQD will accept comments on the proposed PTI until the close of the comment period on October 21, 2023. A virtual public hearing has been scheduled on October 10, 2023; however, it will only be held if requested in writing by October 2, 2023. We will review all comments before we make a final decision.

WHAT DOES CECIL COMPOSITES CURRENTLY DO?

Cecil Composites operates an existing facility that manufactures fiberglass composite utility and light poles, at 151 Lafayette Street in Mt. Clemens, Michigan (Figure 1).

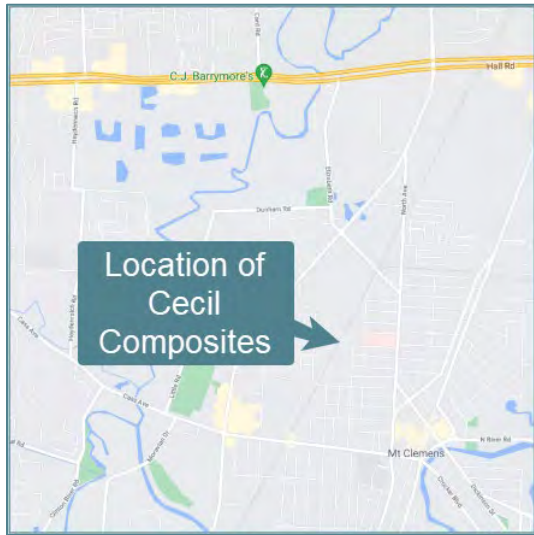


FIGURE 1: LOCATION OF CECIL COMPOSITES

WHAT IS CECIL COMPOSITES PROPOSING TO DO?

Cecil Composites is proposing to change the exhaust stack parameters for EUFIBERGLASS in their existing PTI No. 94-21A. The company is not requesting any increase in emissions or the installation of any additional process equipment.

WHAT IS A PTI AND WHY IS ONE NEEDED?

A PTI, commonly known as an air use permit, is required for projects that involve installing, constructing, reconstructing, relocating, or modifying most processes or process equipment that emit, or may emit, air contaminants, like the change to the stack Cecil Composites is requesting.

Although Cecil Composites is not requesting any change in air emissions from what is currently allowed in their existing permit, the requested change in the stack parameters does require a thorough review. This ensures the facility will still meet all requirements within their permit and that the facility will comply with all applicable rules and regulations, even with the changes.

WHY IS THE PERMIT OPEN FOR COMMENT?

The proposed permit is being opened for comment because there has been historical public interest in the facility and its location. The AQD has determined that the public should have the opportunity to comments on the proposed permit conditions.

WHAT DO I REALLY NEED TO KNOW ABOUT THE PROPOSED PERMIT?

The proposed permit has specific requirements Cecil Composites would have to follow if it is approved. Most of these requirements are not proposed to change from the company's current permit.

However, the stack parameters are proposed to change. You may want more details on:

- **Stack/Vent Restriction(s)** – this section of the proposed permit has details about how the exhaust stack is required to be constructed and operated.

WHAT IS THE CURRENT AIR QUALITY IN THE AREA?

The United States Environmental Protection Agency (USEPA) has developed health-protective standards for specific air pollutants. These standards are called the National Ambient Air Quality Standards (NAAQS).

There are NAAQS for [some pollutants](#), including sulfur dioxide (SO₂), nitrogen dioxide (NO₂), carbon monoxide (CO), particulate matter equal to or less than 10 microns in diameter (PM₁₀), particulate matter equal to or less than 2.5 microns in diameter (PM_{2.5}), ozone and lead.

Poor air quality from high levels of pollution can cause health problems. The NAAQS are developed from research studies and set at levels to protect public health. This includes health protection for sensitive groups, like those with heart and lung problems.

The facility is proposed to be located in Macomb County, Michigan, which is currently meeting all of the NAAQS.

IF THE PTI IS APPROVED, WILL AIR QUALITY STANDARDS BE MET?

The company is not requesting to increase emissions of any air pollutants or to install any additional process equipment. No changes to the existing permit were requested except the changes in the stack parameters. It has been preliminarily determined that the permit modifications will not violate any of EGLE’s rules.

WAS TRANSLATION INTO OTHER LANGUAGES DONE?

An evaluation of the number of people who speak English “less than very well” within a 1-mile radius of Cecil Composite’s location was done. This is required

by EGLE’s [Limited English Proficiency Plan](#) using an environmental justice screening tool like USEPA’s [EJSCREEN](#). The evaluation found that translation was not required.

If you need this information in an alternate format, please contact EGLE-Accessibility@Michigan.gov or call 800-662-9278.

WHERE CAN I FIND MORE INFORMATION?

Other information, like the [Technical Fact Sheet](#) and the [proposed permit conditions](#) can be found at Michigan.gov/EGLEAirPublicNotice, choose “Applications Open for Comment.”

The Technical Fact Sheet has additional details about the project and how it will meet the rules and regulations, such as:

- A summary of the reviews completed by AQD staff.
- How the project will affect air quality and public health.
- A summary of what the proposed permit would require Cecil Composites to do.
- A summary of the allowed emissions included in the proposed permit.
- The rules and regulations that apply to the proposed project.
- Example emission calculations.

AQD staff can provide additional information upon request.

SUMMARY:

The AQD has reviewed the PTI application submitted by Cecil Composites and prepared a proposed permit. If the proposed permit is approved, it will ensure the facility meets the applicable air quality requirements.

However, before the AQD acts on the proposed permit, we are requesting comments from the public. The AQD will review all comments received during the public comment period and the virtual public hearing,

if held, then decide whether to approve, approve with modifications, or deny the proposed permit. If approved, the AQD may decide to add or change permit conditions based on the comments received.

WHO CAN I CONTACT WITH QUESTIONS?

For more information about the proposed permit or to determine if a virtual hearing was requested and will be held, please contact Jeff Khaled, AQD, at: KhaledJ@Michigan.gov or 517-582-5117.

WHAT PUBLIC COMMENTS CAN EGLE CONSIDER?

Comments from the public are very important. It is also important to know the law is clear about what we can and cannot consider when we make our decision. Some examples are below.

What we can consider	What we can't consider
<ul style="list-style-type: none"> ✓ Technical mistakes in the review ✓ Grammar and spelling mistakes ✓ Other rules the action should consider and why ✓ Why the action will not follow the rules 	<ul style="list-style-type: none"> • Air, land, or water issues not part of the project • Indoor air pollution • Traffic • Noise and lights • Zoning issues • Anything unrelated to the project

HOW CAN I MAKE A COMMENT?

The AQD welcomes comments from the public during the comment period. Prior to making a comment, it is a good idea to “[View an Example](#)” of how to do it. You may also want to read the “[Public Hearings - What you should know](#)” card.

Documents pertaining to Cecil Composites can be found at: Michigan.gov/EGLEAirPublicNotice

Comments must be received by October 21, 2023.



Via email

EGLE-AOD-PTIPublicComments@Michigan.gov



Via US mail

Cindy Smith, Permit Section Manager
EGLE, AQD, P.O. Box 30260
Lansing, MI 48909-7760



Via voicemail

by calling 517-284-0900



At the Virtual Public Hearing, if requested.

in writing by October 2, 2023, to the address above, it will be held on October 10, 2023.

EGLE promotes the equitable treatment and meaningful involvement of Michigan’s residents regarding the development, implementation, and enforcement of laws, regulations, and policies. Equitable treatment means that no group of people bears a disproportionate share of the negative consequences resulting from governmental, industrial, or commercial operations and policies. Meaningful involvement means all people have an opportunity to participate in decisions that affect their environment and/or health.

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