

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

LANSING



November 30, 2023

Dear Interested Party:

Thank you for your interest in the air Permit to Install (PTI) application submitted by Edw. C. Levy Co. (<u>Application No. APP-2023-0070</u>). The application was a request to construct a new blast furnace slag grinding facility located at 8941 West Jefferson in Detroit, Michigan.

Under state and federal requirements, we held a public comment period starting on August 9, 2023. The comment period was extended twice so residents could have more time to review and give comments on the draft permit. The comment period closed on October 31, and included a virtual informational session and public hearing on October 18, 2023.

We received thirty-two written comments and two verbal comments during the public comment period. Additionally, six verbal comments were given at the public hearing.

We have reviewed and carefully considered all comments we received. Under the delegation of authority from the Director of the Michigan Department of Environment, Great Lakes, and Energy (EGLE), PTI No. 135-23 has been issued with changes based on comments from the public.

Our Response to Comments (RTC) Document has the comments submitted during the public comment period as well as our responses to those comments. Section II of the RTC lists changes to the permit and the reasons we made those changes.

The permit changes include the following requirements:

- All transfer points must be enclosed to reduce fugitive dust.
- Crystaline silica was added to the list of compounds required to be sampled for in the slag upon the request of the Air Quality Division (AQD) District Supervisor.
- Continuous monitoring and recordkeeping of the pressure drop of each bag filter system. Continuous monitoring is considered to be at least once every 15 minutes.
- An interim Malfunction Abatement Plan (MAP) must be submitted before beginning operation. The final MAP must be submitted within 60 days after initial startup.
- One dust collector stack (SV-DC-3) is listed as venting horizontally as it was modeled.

The RTC and the final permit are available at: <u>Michigan.gov/EGLEAirPublicNotice</u>, choose "Final Decisions."

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Thank you for your input and interest in this permit application. If you have any questions, please contact Jacob Young, Permit Section, AQD, at 517-582-5218; YoungJ30@Michigan.gov; or EGLE, P.O. Box 30260, Lansing, Michigan 48909-7760; or you may contact me.

Sincerely,

Chris Ethridge, Assistant Director Air Quality Division 517-284-6773

CC:

Senator Erica Geiss

Representative Tyrone Carter

Mayor Mike Duggan, City of Detroit

Janice Winfrey, Detroit, City of Detroit

Cathy Garrett, Wayne County Clerk

Dr. Randy David, Chief of Epidemiology, Detroit Health Department

Derron Jones, City of Detroit, Buildings, Safety Engineering and Environmental Department (BSEED)

Crystal Gilbert, City of Detroit, BSEED

Mayor Drew Dilkens, City of Windsor

Pierre Adrien, Ministry of the Environment, Conservation, and Parks Marcelina Wilson, Ministry of the Environment, Conservation, and Parks

Teri Gilbert, Ministry of the Environment, Conservation, and Parks

Annette Verhagen, Ministry of the Environment, Conservation, and Parks

Karina Richters, Environmental Sustainability and Climate Change, City of Windsor

Windsor Essex County Environment Committee

Michael Langman, U.S. Environmental Protection Agency, Region 5

Constantine Blathras, U.S. Environmental Protection Agency, Region 5

Thomas Green, Edw. C. Levy Co. Liz Carson, Arcadis U.S., Inc.

Sydney Hart, Legislative Liaison, EGLE

Hugh C. McDiarmid Jr., Communications Manager, EGLE

Regina Strong, Environmental Justice Public Advocate, EGLE

Jill Greenberg, Public Information Officer, EGLE

Dr. April Wendling, EGLE

Jeff Korniski, EGLE

Jacob Young, EGLE