

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

LANSING



December 15, 2022

VIA EMAIL

Neil Meteer 3301 East Mill Road Grawn, Michigan 49637

Dear Neil Meteer:

After reviewing the enclosed Environmental Permit Panel's Meeting Summary and Recommendations regarding the Petition for Permit Application Review received on September 13, 2022, I agree with the Panel's recommendations. I have directed Department of Environment, Great Lakes, and Energy's (EGLE) Water Resources Division staff to start work on the resolution per the recommendations.

If you have additional questions regarding this matter, please contact Aaron B. Keatley, Chief Deputy Director, at 517-284-6709 or Keatley-A@Michigan.gov.

Sincerely,

Liesl Eichler Clark Director

517-284-6700

Enclosure

cc/enc: Emily Cord Du-Thinh, Environmental Permit Review Commission

Lei Meng, Environmental Permit Review Commission Evan Pratt, Environmental Permit Review Commission

Aaron B. Keatley, Chief Deputy Director, EGLE

James Clift, Deputy Director, EGLE

Teresa Seidel, EGLE Brad Pagratis, EGLE Dale Shaw, EGLE Aimee Crouch, EGLE

ENVIRONMENTAL PERMIT PANEL

Petition for Permit Application Review Meeting Summary and Recommendations

This information is required by Section 1315 of Part 13 (Permits) of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended

1. MEETING DATE

October 21, 2022

2. MEETING LOCATION

Michigan Department of Environment, Great Lakes, and Energy (EGLE), Constitution Hall, Lee Walker Conference Room, Lansing.

3. PETITIONERS

Neil Meteer Deb Brown

4. ENVIRONMENTAL PERMIT PANEL MEMBERS

Emily Cord-DuThinh Lei Meng Evan Pratt

5. EGLE STAFF

Water Resources Division Chris Conn

Joseph Haas

Josh Crane

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Panel Staff:

Aimee Crouch

Dale Shaw

Stephanie Fredline

Meredith Prince

6. DOCUMENTS SUBMITTED TO THE PANEL

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Submitter	Description	
Petitioner	Petition Meteer EPRC Statement – response to EGLE's statement received at the meeting.	
Water Resources Division, EGLE	Meteer EPRC Statement	

7. SUMMARY OF DISCUSSION

Sediments are entering the pond via the channels connecting it to the stream. To minimize future sedimentation, the panel supports EGLE's recommendation that the petitioner fill in the channel

from the stream to the pond with coir logs, sediments, and vegetation, in consultation with EGLE and the local watershed council. This can be done to preserve wildlife habitat, avoid excessive mosquitos and preserve the stream.

The panel commends the property owners desire to remove invasive species with minimal herbicides, and to maintain wildlife habitat in their pond. Excavators/contractors recommended they excavate sediments in the pond to control invasive plants. However, the roots of invasive plants like phragmites, grow ten feet deep and seed banks and invasive propagules remain in the sediments. Therefore, excavation is not the recommended management practice to remove them. EGLE and the local Cooperative Invasive Species Management Area (CISMA), may have better recommendations for how the petitioner may control their invasive plants and restore their pond. Excavation and proceeding with their original proposal is unlikely to accomplish the Petitioner's goals.

8. PANEL RECOMMENDATIONS TO RESOLVE PERMIT APPLICATION CONCERNS

The panel recommends adoption of EGLE's position. If the petitioner still desires to dredge the pond, this will require disconnection and restoration of the channel entering the pond.

9. ADDITIONAL PANEL RECOMMENDATIONS (Not required)		