



Water Use Advisory Council

December 10, 2024

WUAC Chair Order

November 12, 2024

- Pat Staskiewicz, Michigan American Water Works Association (1-5)
- Laura Campbell, Michigan Farm Bureau (6)
- Bryan Burroughs, Michigan Trout Unlimited (7-10)

Agenda

Water Use Advisory Council (WUAC) Meeting

Hosted by the Department of Environment, Great Lakes, and Energy (EGLE)

Tuesday, December 10, 2024

1:00 p.m.- 4:00 p.m.

**Lee Walker Conference Room, North Atrium, Constitution Hall
525 West Allegan, Lansing, MI 48933**

Remote Option Available Via Teams

[Click here to join the meeting](#)

Or call in (audio only)

[+1 248-509-0316, 979460526#](#) United States, Pontiac
Phone Conference ID: 979 460 526#

Agenda (cont.)

AGENDA

1. Welcome
2. Roll Call
3. Approval of Minutes-Roll Call Vote Discussion
4. Approval of Agenda-Roll Call Vote Discussion
5. Public Comment (Three Minute Limit)
6. Committee Chairs Report
 - a. Determine consensus on new recommendations for 2024
 - b. Give final approval of draft legislative report
 - c. Additional Committee Activity Updates
7. EGLE Update

Agenda (cont.)

8. Future

a. 2025 Meeting Dates (at Con Hall unless others offer to host) (*Quorum critical meetings)

- February 11
- April 8
- June 10
- August 12
- October 14
- December 9

b. Formats

c. Quorum

9. Open Comments (Three Minute Limit)

10. Motion to Adjourn

1. Welcome



2. Roll Call



3. Approval of Minutes –Roll Call Vote



4. Approval of Agenda—Roll Call Vote

5. Public Comment

3 Minute Limit

6. Committee Chairs Reports

- Determine consensus on new recommendations for Legislative Report 2024
- Give final approval of draft Legislative Report
- Additional Committee Activity Updates

Data Collection Committee

Update

Models Committee

Update

Implementation Committee

Update

Conservation and Efficiency Committee

Update

WCEC Update

- The committee did not meet this month but advanced different parts of its work;
- Work continued to develop the research concept for climate migration and its impacts on water use over the last month with committee input and conversations with experts;
- The committee submitted language regarding climate migration to be included in the recommendations of the latest WUAC report to the legislature;

WCEC Update

- Work is moving along on the existing projects funded by the WUAC, such as the water conservation BMP project with the Alliance for Water Efficiency and the MSU-Extension agricultural educators;
- The committee awaiting funding decisions on the 2022 WUAC recommendations to advance that work;
- The committee will meet early in the new year to develop a yearly workplan and receive an update from the Alliance for Water Efficiency on their project.



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

7. EGLE Program Update

Outline

- GRMD GGSS Staffing Update
 - Staff & programs moving from WUAU to GDU
 - Other programs in GDU
 - Staff & programs staying in WUAU
- Project Kick Off Meetings for WUAC Recommendations
- 327 Compliance Metrics
- Questions

Staff & Programs Moving to Groundwater Data Unit (GDU)

- Jill Van Dyke, Megan Cameron, & Lena Pappas' vacant position
- Groundwater modeling moving to GDU
 - Includes groundwater modeling for Part 317 complaints

Other Programs in GDU

- Data Provider to USGS National Ground Water Monitoring Network
- EQuIS Database
- GIS Support for WUAU

Who & What Stays in WUAU? (Part 1)

- Water Use Reporting
 - Andy LeBaron
- Part 327 Permits
 - Andy LeBaron
- 327 Compliance
 - Hannah Arnett
- SSRs
 - Ross Helmer
 - Marian Maier
 - 2 vacant Geologist 9-11 positions

Who & What Stays in WUAU? (Part 2)

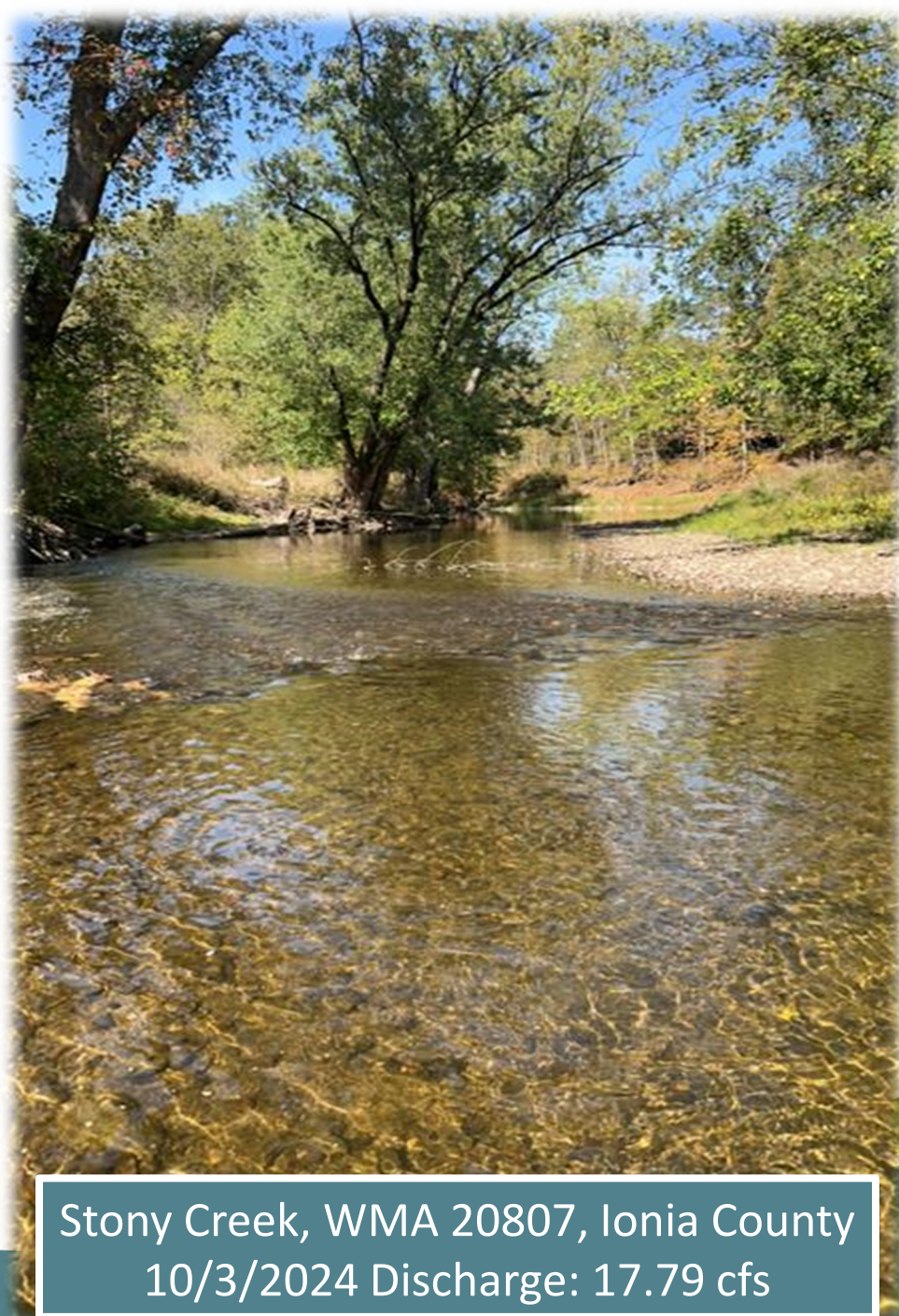
- Miscellaneous Stream Flow Measurements
 - Multiple WUAU staff
- WWAT Technical Support
 - Andy LeBaron
- Part 317 complaints
 - Hannah Arnett
- Pre-screening Reviews for Public Water Supplies
 - Ross Helmer

Project Kickoff Meetings

- Michigan Hydrologic Framework
- Michigan Integrated Water Management Database
- Cumulative Downstream Depletion Tracking
- Updating WWAT Aquifer Properties
- Updating WWAT User Interface

Compliance Metrics Update January- November 2024

- Compliance Communications 97
 - After the Fact Registration 5
 - Missing Pump Information Requests 1
 - Revised Registrations 65
 - Installation Verifications 26
- First Violation Notices 15
 - 6 Violations Closed



Stony Creek, WMA 20807, Ionia County
10/3/2024 Discharge: 17.79 cfs

Questions?

Jim Milne

Water Use Assessment Unit

EGLE Geologic Resources Management Division

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Environment, Great Lakes, and Energy

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Michigan.gov/EGLE



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