

Water System Advisory Council

May 2026

Member Discussion and Appointments

Here is a link to EGLE's Community Water Advisory Council Guidance

- The Guidance Manual specifies that the council should have the following characteristics:
  - At least 5 Members
  - 1 Local Resident Member
  - Demonstrated Interest and Diverse Perspectives
  - 3 Year Terms
  - Recommended Officers
    - Chair, Vice Chair, and Secretary
- Current Membership:
  -Ron Campbell (2023-2026) - Chair
  -Glenn Rowley (2025-2028) - Vice Chair
  -Terri Close (2025 to 2028)
  -Bob Dion (2023-2026)
  -Mark Vanderberg (2025 to 2028)
  -Luke Jankowski (2026 to 2029)

New Member? →

2026 Meeting Dates



2026

January

SU	MO	TU	WE	TH	FR	SA
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

February

SU	MO	TU	WE	TH	FR	SA
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

March

SU	MO	TU	WE	TH	FR	SA
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

April

SU	MO	TU	WE	TH	FR	SA
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

May

SU	MO	TU	WE	TH	FR	SA
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June

SU	MO	TU	WE	TH	FR	SA
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

July

SU	MO	TU	WE	TH	FR	SA
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

August

SU	MO	TU	WE	TH	FR	SA
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September

SU	MO	TU	WE	TH	FR	SA
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October

SU	MO	TU	WE	TH	FR	SA
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November

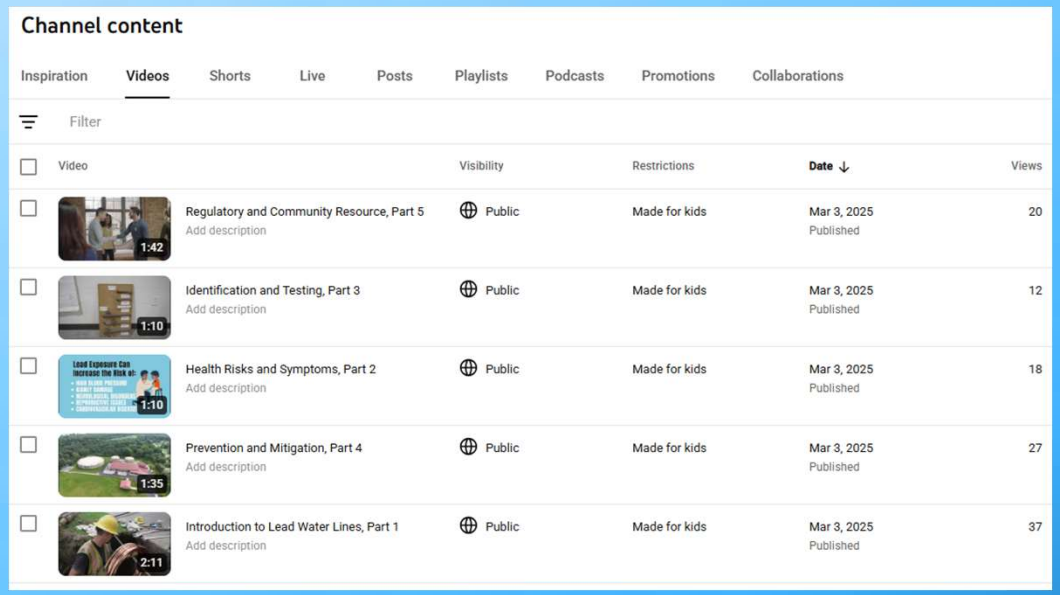
SU	MO	TU	WE	TH	FR	SA
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December

SU	MO	TU	WE	TH	FR	SA
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

- The group last met on September 4th, 2025
- Next meeting, September 3rd
- L&C results most likely to be in by September
  - Meeting to be rescheduled if results not in
- If needed, a 3rd meeting can be scheduled on December 3rd

EGLE Mini-Grant Video Updates



- 5 videos focused on system wide lead service line education posted in March 2025
- Hundreds of notification materials handed out at public events
- Videos mentioned in the CCR
- After 424 days:
  - 114 views
  - Part 1 leading the pack with 37 views
  - Lead apparently not a major concern for this community

L&C Sampling, 2025 Review

Community	Last Sampling Period	Lead			Copper		
		Action Level (AL) = 12 ppb MCLG = 0 ppb			Action Level (AL) = 1.3 ppm MCLG = 1.3 ppm		
		Results[a] in ppb	Range of Results in ppb	Number of Samples Above AL	Results[a] in ppm	Range of Results in ppm	Number of Samples Above AL
Akron Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.1	0.1 - 0.2	0
Bangor Township	June 1st to Sept 30th, 2025	1	0 - 3	0	0.2	0.0 - 0.3	0
Bangor Monitor	June 1st to Sept 30th, 2024	0	0 - 0	0	0.1	0.0 - 0.2	0
City of Bay City	January 1st to June 30th, 2025	10	0 - 40	6	0.2	0.0 - 0.5	0
Bay County Supply #1	June 1st to Sept 30th, 2025	4	0 - 6	0	0.1	0.0 - 0.2	0
Beaver Rd. Association	June 1st to Sept 30th, 2024	0	0 - 0	0	0.2	0.0 - 0.2	0
Beaver Township	June 1st to Sept 30th, 2024	0	0 - 1	0	0.1	0.0 - 0.1	0
City of Essexville	June 1st to Sept 30th, 2025	0	0 - 0	0	0.2	0.0 - 0.2	0
Fraser Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.1	0.1 - 0.1	0
Hampton Township	June 1st to Sept 30th, 2025	0	0 - 2	0	0.1	0.0 - 0.3	0
Kawkawlin Metro.	June 1st to Sept 30th, 2024	0	0 - 0	0	0.1	0.0 - 0.1	0
Kawkawlin Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.2	0.1 - 0.2	0
Linwood Metro Water District	June 1st to Sept 30th 2025	0	0 - 0	0	0.2	0.0- 0.2	0
Merritt Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.2	0.1 - 0.3	0
Monitor Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.2	0.0 - 0.2	0
City of Pinconning	June 1st to Sept 30th, 2024	0	0 - 0	0	0.1	0.1 - 0.2	0
Pinconning Township	June 1st to Sept 30th, 2024	0	0 - 3	0	0.1	0.0 - 0.2	0
Portsmouth Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.2	0.0 - 0.2	0
Williams Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.1	0.1 - 0.2	0
Wisner Township	June 1st to Sept 30th, 2024	0	0 - 0	0	0.2	0.0 - 0.2	0

LCRI set to take effect in 2027,
AL to drop to 10 PPB!!

2025 Sample Results – From CCR

6 Water Systems required to sample

Action Level was 12 PPB

	90th %	Range	Action Level Exceedance
Bay City	10	0 to 40	6
Supply 1	4	0 to 6	0
Bangor Twp	1	0 to 3	0
Hampton	0	0 to 2	0
Essexville	0	0 to 0	0
Linwood	0	0 to 0	0

90th percentiles looked good. Bay City would have had troubles if sampling had another 1 or 2 elevated samples.

2026 Monitoring Schedules

Moitoring Schedules - 2026																					
Community	**Akron Township**	**Bangor Township**	**Bay County Supply #1**	**Beaver Rd. Association**	**Beaver Township**	**Frankenlust Township** Saginaw Wtr.	**Fraser Township**	**Hampton Township**	**Kawkawlin TWP**	**Merritt Township**	**Monitor Township**	**Pinconning Township**	**Portsmouth Township**	**Williams Township**	**Wisner Township**	**Auburn** Midland Water	**Bangor Monitor**	**City of Bay City**	**City of Essexville**	**Kawkawlin Metro**	**Linwood Metro**	**City of Pinconning**
Water System Serial Number	**0072**	**0390**	**0485**	**0517**	**0518**	**2410**	**2465**	**2960**	**3565**	**4280**	**4440**	**5335**	**5540**	**7125**	**7134**	**0300**	**0400**	**0470**	**2180**	**3570**	**3910**	**5330**
OIC	**Trevor Jacobs**															**Bauman**	**Nick**	**Marty**	**Dave**	**Brad**	**Doug**	**George**
Distribution System: RTCR and Chlorine Residual Monitoring, free chlorine taken at each sample site																						
Routine Total Coliforms																						
# of Sample	1	10	9	1	2	4	2	10	3	2	6	2	1	6	1	2	3	30	4	2	1	2
Frequency	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month	Month
Collection Period	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
Distribution System: DBP, L&C, & WQP																						
Disinfection Byproducts: TTHM & HAA5																						
# of Sample	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
Frequency	Year	Qrt	Qrt	Qrt	Qrt	Qrt	Year	Qrt	Year	Qrt	Year	Qrt	Qrt	Year	Year	Qrt	Year	Qrt	Year	Year	Qrt	Qrt
Collection Period	8	3,6,9,12	2,5,8,11	2,5,8,11	2,5,8,11	2,5,8,11	8	3,6,9,12	8	2,5,8,11	8	2,5,8,11	2,5,8,11	8	8	3,6,9,12	9	1,4,7,10	9	8	2,5,8,11	3,6,9,12
Lead and Copper																						
# of Sample	5	30	20	10	10	20	10	20	10	10	20	10	10	20	10	10	10	30	20	10	10	10
Frequency	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	Year	3 Year	Year	Year	3 Year	Year	3 Year
Collection Period	TRM, 202	TRM, 2028	TRM, 2028	RM, 2027	TRM, 2027	TRM, 2027	TRM, 2027	ARM	TRM, 2027	TRM, 2027	TRM, 2027	TRM, 2027	TRM, 2027	TRM, 2027	TRM, 2027	ARM	TRM, 2027	ARM	ARM	TRM, 2027	ARM	TRM, 2027
Water Quality Parameters [a]: pH, alkalinity, sulfate, chloride, orthophosphate																						
# of Sample	1	7	3	2	2		2	3	2	2	3	2	2	3	2		2	10	3	2	2	2
Frequency	6 Month	Qrt	Qrt	Qrt	Qrt		Qrt	Qrt	Qrt	Qrt	Qrt	Qrt	Qrt	Qrt	Qrt		Qrt	Qrt	Qrt	Qrt	Qrt	Qrt
Collection Period	FM	Qrt	Qrt	Qrt	Qrt		Qrt	Qrt	Qrt	Qrt	Qrt	Qrt	Qrt	Qrt	Qrt		Qrt	Qrt	Qrt	Qrt	Qrt	Qrt
Water Quality Parameters [b]: pH, alkalinity, sulfate, chloride, calcium																						
# of Sample						3										3						
Frequency						6 Month										Qrt						
Collection Period						FM										Qrt						

We received some good news this year!!

Bangor Twp and Supply #1 were transitioned into reduced tri-annual L&C monitoring

Linwood had their Water Quality Parameters test reduced down to normal surveillance levels.

2026 L&C Sampling

L&C MONITORING SCHEDULE				
	Annual Full Monitoring	Annual Reduced Monitoring in 2026	Reduced Monitoring, 3 year in 2027	Reduced Monitoring, 3 year in 2028
Akron Township			5	
Bangor Township				30
Bay County Supply #1				20
Beaver Rd. Association			10	
Beaver Township			10	
Frankenlust Township (Saginaw Water)			20	
Fraser Township			10	
Hampton Township		20		
Kawkawlin TWP			10	
Merritt Township			10	
Monitor Township			20	
Pinconning Township			10	
Portsmouth Township			10	
Williams Township			20	
Wisner Township			10	
Bangor Monitor			10	
City of Bay City		30		
City of Essexville		20		
Kawkawlin Metro			10	
Linwood Metro		10		
City of Pinconning			10	
Totals	0	80	155	50

Notable Changes this Year!

- 2 more systems are now on 3-year cycles
- Only 4 systems need to sample in 2026
  - Bay City
  - Hampton
  - Essexville
  - Linwood
- 80 sample sites throughout those 4 systems
- Sampling period June 1st to September 30th
- Letters to sample sites in June

Water Quality Parameter Testing

Non Routine Water Quality Complaint Investigation			
Bay Area Water Treatment Plant Laboratory; Lab # 0465	**Name of Contact:**		
2701 N. Euclid Ave, Bay City, MI 48706	**Address:**		
Phone: 989-439-7245 - Email: BAWTPWQ@baycountydwsmi.gov	Sample Location:	Contact:	
Water Quality Parameter Analysis			
Analyte, Unit	**Results**	**Notes**	**Initials of Analyst**
Alkalinity, mg/l as $CaCO_3$			
Calcium, mg/L as $CaCO_3$			
Chloride, mg/L			
Conductivity, µS/cm			
Dissolved Oxygen, mg/L			
Fluoride, mg/L			
Free Chlorine, mg/L		Time sensitive, test needs to be done in the field	
Hardness, mg/L			
iron, mg/L			
Oder, TON			
pH		Time sensitive, test needs to be done in the field	
Phosphate, mg/L			
Sulfate, mg/L			
Turbidity, NTU			

Comment: _____

Collected by: _____ **Date:** _____ **Time:** _____

Received at the plant by: _____ **Date:** _____ **Time:** _____

- Changes in 2026 Monitoring Schedules aligned sampling requirements for all communities receiving our water
- Testing streamlined down to just the required analytes.
- Time spent in labs lessened
- The WQP testing sheets changed to have a more chain of custody feel to them
- Water quality complaints still get a full range of water quality analysis done on them

Lead and Copper Rule Improvements

- Lead and Copper Rule Improvements:
  - LCRI is the latest Lead and Copper Rule
  - LCR-91, LCRR-21, EGLE LCRR-21
- Officially published on 10/8/2024
  - 5 Key Provisions:
    - 100% Lead Removal in 10 Years
    - Locating Legacy Lead Pipes
    - Improving Tap Sampling, 1st and 5th
    - Lowering Lead Action Level – 15-12EGLE-10^{2027}
    - Strengthen Protections

Active next year, EGLE to weigh in???



https://www.epa.gov/system/files/documents/2024-12/final-lcri-drinking-water-community-webinar-11_14_24_final_508-v2_1.pdf

Invitation to Present at SDWAC

From: EGLE-DWEHD-DWCouncil <EGLE-DWEHD-DWCouncil@michigan.gov>
Sent: Thursday, March 12, 2026 10:19 AM
To: Ryan Goebel <RGoebel@BayCountyDWSMI.gov>
Cc: Jernberg, Wayne <wjernberg@grand-rapids.mi.us>; Brown, Heather (EGLE) <BrownH13@michigan.gov>
Subject: Invitation to present to Statewide Drinking Water Advisory Council (SDWAC)

Good afternoon!

The Statewide Drinking Water Advisory Council (SDWAC) would like to extend an invitation to your water system and local Water System Advisory Council to present at an upcoming SDWAC meeting. Over the past couple years, the SDWAC has had presentations from Detroit, Ann Arbor, Battle Creek, Lansing, Grand Rapids, and Ypsilanti. The SDWAC is looking to provide a platform for other water systems to present about the local work being done around the state to reduce the risk of lead in drinking water.

Presentations in the past have been typically 15-20 minutes with time for questions and discussion. Topics have focused on lead service line replacement programs (including challenges, successes, funding sources, etc.), education/outreach, and work of the local water system advisory council. These presentations can be either virtually or you can join us in-person in Lansing.

Here is the list of upcoming 2026 meetings:

- April 21 from 1:00pm-3:30pm
- May 13 from 1:00pm-3:30pm
- June 17 from 1:00pm-3:30pm
- July 20 from 1:00pm-3:30pm
- August 13 from 9:30am-12:00pm
- September 22 from 1:00pm-3:30pm
- October 20 from 1:00pm-3:30pm
- November 18 from 1:00pm-3:30pm
- December 14 from 1:00pm-3:30pm

If you have interest and availability to join the SDWAC for a presentation on the work the Bay Area Water System has been doing during any of the scheduled 2026 meetings, please let me or the SDWAC chair, Wayne Jernberg (cc'd on this email), know.

Thank you,

Heather Brown

Environmental Quality Analyst – Lead and Copper Unit

Drinking Water and Environmental Health Division

Michigan Department of Environment, Great Lakes, and Energy

517-282-2844 | brownh13@michigan.gov

EGLE MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

- March 12th: State Drinking Water Advisory Council (SDWAC) invited our Water System Advisory Council (WSAC) to present an update on recent Council and Water System activities
- Other WSAC's have done this in the past
- DWS can put together a presentation to:
  - Report on various water quality testing information and monitoring schedule requirements
  - WSAC's role (meetings, videos, etc.)
- Can't speak to service line replacements. Anyone willing to help here?


WSAC
May 2026