



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Gelman Sciences update to Ann Arbor Sustainability Commission – 1/13/2026

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Discussion Agenda

- Slauson School
- Huron River/Barton Pond
- Residential Wells
- US EPA Superfund Site Status
- Other Questions

Slauson School



Huron River/Barton Pond

Gelman Sciences
Site ID 81000018

HC/HR	
2020	ND
2021	ND
2022	ND
2023	1.5
2024	1.2

Honey Creek - Dexter Road	
2020	1.6
2021	1
2022	2.4
2023	2.2
2024	1.5

Huron River - Huron River Dr	
2020	1.2
2021	ND
2022	1.6
2023	ND
2024	ND

Huron River - Maple Rd Bridge	
2020	ND
2021	ND
2022	ND
2023	ND
2024	N/A

Unnamed Trib - Jackson Road	
2020	3.8
2021	ND
2022	ND
2023	ND
2024	ND

Unnamed Trib - Park Road	
2020	3.9
2021	3.7
2022	4.8
2023	5.5
2024	3.3

Unnamed Trib - Outfall/Upstream	
2020	5.2/1.5
2021	5/0.98
2022	6.8/3.7
2023	6.5/4.3
2024	4.0/3.2

Little Lake	
2021	4.2
2022	6.6
2023	6.5
2024	3.9

Smith Pond - East/West	
2021	ND/1.2
2022	ND/ND
2023	ND/ND
2024	ND/ND

EGLE Surface Water Sampling Results (2020-2024)

1,4-Dioxane concentrations given in parts per billion (ppb)

Method detection limit 0.5-1 ppb

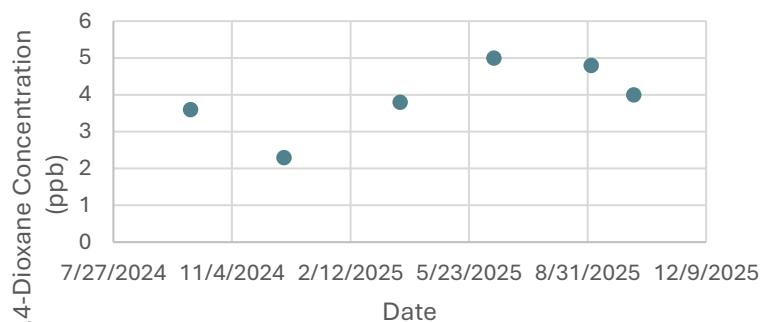
ND = Non-Detect; N/A = Not Sampled

Sampling Location

0 0.2 0.4 0.8 Miles



1,4-Dioxane Concentration at Allen Creek Outfall vs. Time

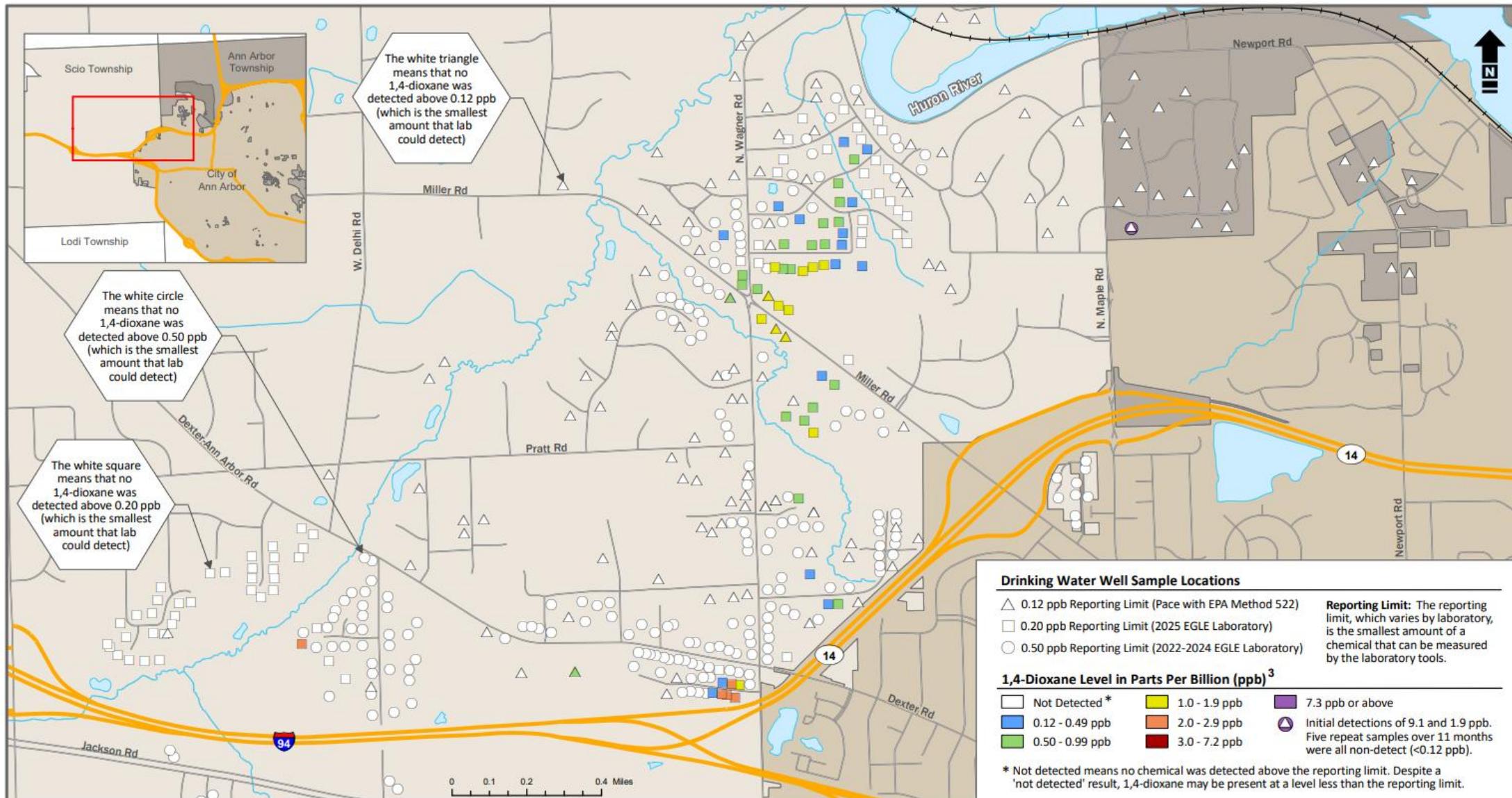


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Residential Wells - 2025



1 Samples were collected from drinking water wells between July 2021 and June 2025 by the Washtenaw County Health Department, the Michigan Department of Environment, Great Lakes, and Energy (EGLE), Scio Township, Ann Arbor Township, and residents.

2 This map does not show all of the 1,4-dioxane samples collected across Washtenaw County. If you have questions about sampling locations or levels, please contact Washtenaw County Environmental Health at (734) 222-3800. For more information on the 1,4-dioxane groundwater plume visit washtenaw.org/dioxane.

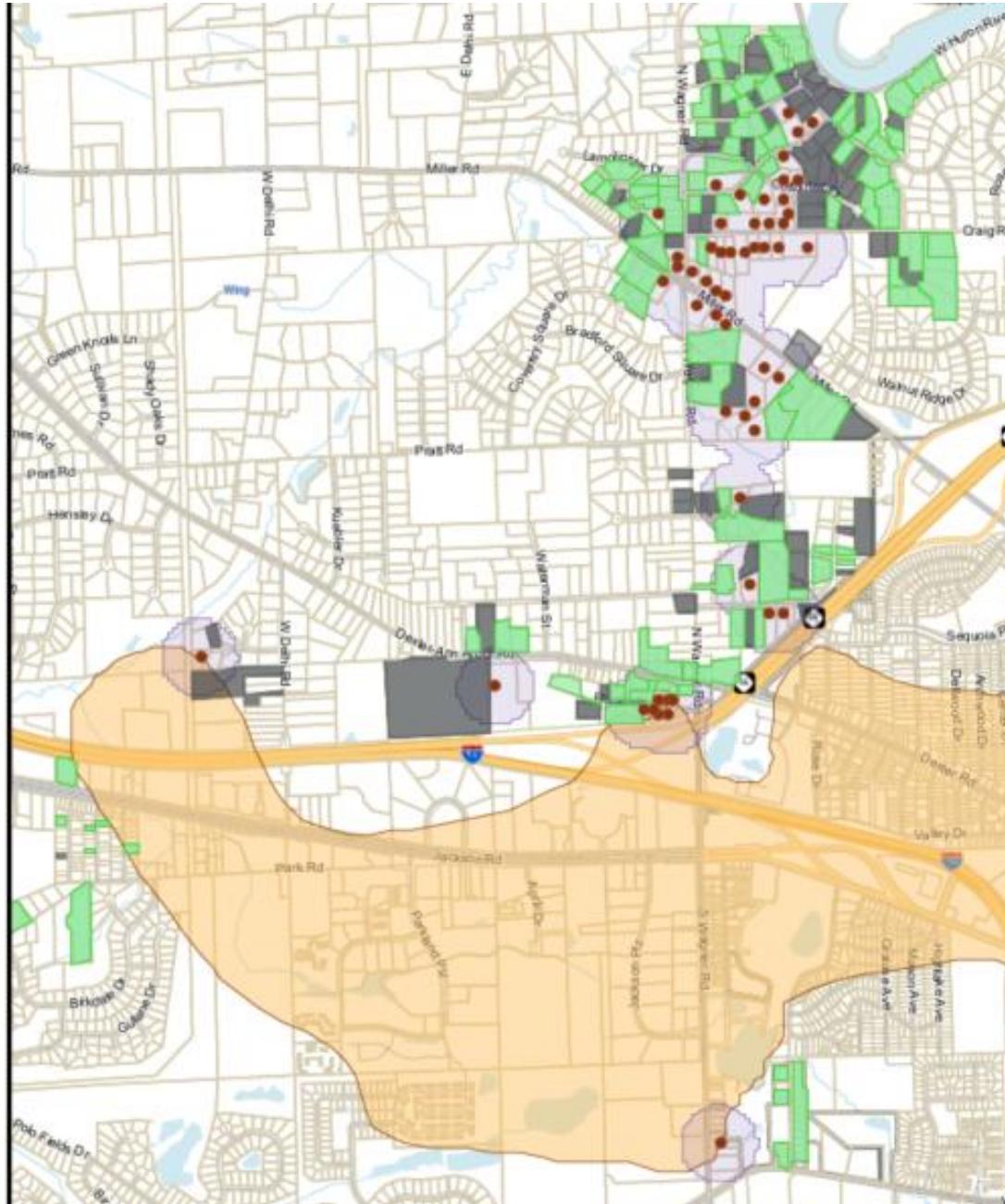
3 Indicates the highest detected level during the sampling period from July 2021 to June 2025.

DISCLAIMER: All data provided as is, with all faults, and without warranty of any kind, either express or implied, including, but not limited to, the implied purpose.

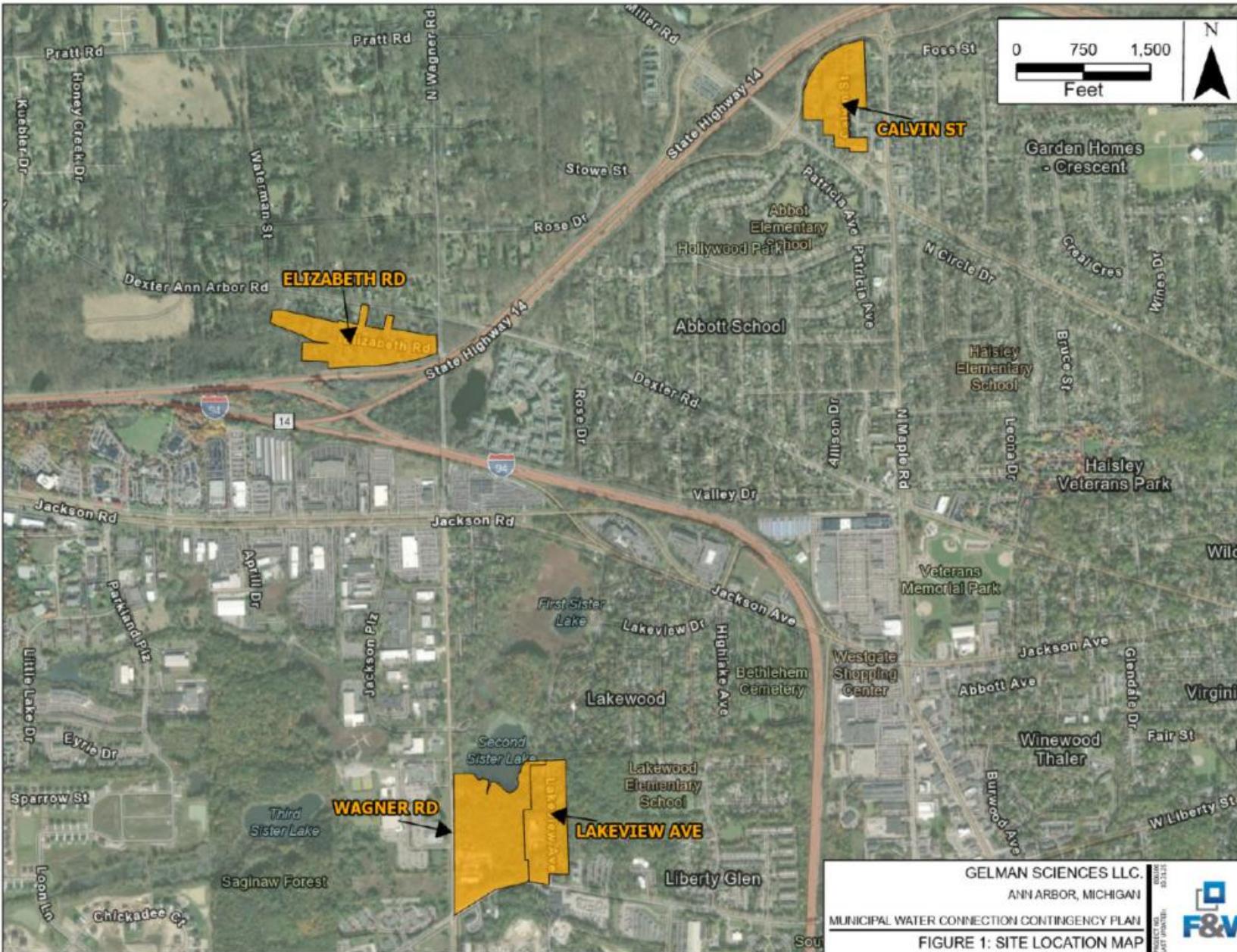
MAP PRODUCED BY: Washtenaw County Health Department, Environmental Health Division, October 2025.

SOURCES: Washtenaw County GIS; Michigan Department of Environment, Great Lakes and Energy's Drinking Water Laboratory; Scio Township; Ann Arbor Township.

Residential Wells - 2026



Municipal Water Connection Contingency Plan



EGLE-US EPA Communication

- A question:
What has EGLE communication with EPA been like on Superfund? Is there a timeline provided from EPA on their assessment and next steps? Has there been talks about what will happen with the existing consent order and whether superfund can require more aggressive remediation?

Other Questions

- Is the state planning to take any other action to investigate or address illicit discharge of 1,4-dioxane into the Allen Creek drain? Particularly in the west park area where there is evidence of shallow groundwater impacts.
- What advice does EGLE have for the city, given the goal to expand population, with associated increased demand for drinking water?

Discussion

- What further questions do you have?