

**CLIFFORD LAKE
LAKE IMPROVEMENT BOARD
MEETING
June 11, 2025**

A meeting of the Clifford Lake, Lake Improvement Board was held at the Montcalm County Drain Commission, 211 W. Main Street, Stanton, Michigan on the 11th day of June 2025 at 4:00 P.M.

The meeting was called to order by Tom at 4:00 p.m.

PRESENT: Todd Sattler – Treasurer/Drain Commissioner
Tom Koepke – Chairperson/Abutting Property Owner’s Representative
Matt Moorman – Douglass Township Representative
Gabe Krum – Douglass Township Representative

ABSENT: Adam Petersen – Board of Commissioner’s Representative

ALSO

PRESENT: Luke Aaron – Progressive
Anne Gaylord – MCDC
John Otto

A motion was made by Todd and seconded by Matt to approve the agenda as amended. Motion carried.

A motion was made by Matt and seconded by Gabe to approve the minutes from September 11, 2024, as presented. Motion carried.

Public Comment

No public comment

Treatment Update

Luke advised that he surveyed the lake on 5/15 and treated on 5/19. He treated the milfoil with contact herbicides. He stated that he is set to survey again on 6/18 with the intention of treating again the following week. The Board says the lake is weedy and has a lot of algae blooms. Matt received a call from a resident regarding foam on the lake. Luke said the wind is contributing to the foam. Foam containing PFAS would be bright white and look like shaving cream if it was present. He hasn’t seen any starry stonewort as of yet. Jaimee from PLM believes they should reduce Starry treatments to once a month instead of every two weeks. The board is hesitant to cut back aggressive treatment and allow it to spread.

Financial Update

Todd provided a financial update to the board including a current balance of \$51,569.23. He believes the finances are in good shape. Matt asked how we make sure that all parcels are assessed each year. Todd advised that Anne does a check for any splits and combinations every summer.

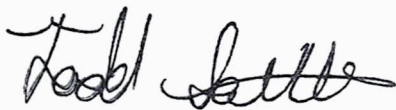
By-Law Review

The board discussed updating the By-Laws. Anne asked that email notification be added for special meeting service. Anne noted that meeting notices are no longer posted in the courthouse but are instead posted on the county website and in the drain office. Tom suggested that they remove section 6 stating that meetings must be recorded. Anne suggested that they remove "approval of bills" from section 7 for regular invoices. Anne will type up the requested changes and present the updated by-laws at the next meeting.

Other Business

Tom provided the fish survey results. There are quite a few fish, but most are still very small. He will provide a copy of the results once they are available. Matt advised that they retained permitting for egg and nest destruction for goose control and that a nearby farmer also retained a permit for the geese in his field. Tom guesses there are only about 20-25 geese currently. Matt added that the destruction permit is good for 5 years.

There being no further business to come before the Lake Board, a motion was made by Todd and seconded by Gabe to adjourn the meeting at 4:53 p.m. Motion carried.

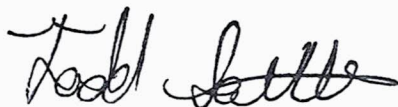


Todd Sattler, Secretary
Clifford Lake, Lake Board

State of Michigan }
 } ss:
County of Montcalm }

I hereby certify that the foregoing is a true and complete copy of the minutes of a meeting of the Clifford Lake, Lake Improvement Board, Montcalm County, Michigan held on June 11, 2025, and that said minutes are on file in the office of the Montcalm County Drain Commissioner and posted on the county website at montcalm.org and are available to the public.

I further certify that notice of the meeting was posted at least 18 hours before the meeting at the office of the Montcalm County Drain Commissioner, which is the principal office of the Clifford Lake, Lake Improvement Board.



Todd Sattler
Montcalm County Drain Commissioner

CLIFFORD LAKE LAKE IMPROVEMENT BOARD MEETING

June 11, 2025
4:00 PM

MONTCALM COUNTY DRAIN COMMISSION

211 W. Main Street
Stanton, MI 48888

Agenda

- Call to Order
- Approval of Agenda
- Approval of Minutes
 - September 11, 2024
- Public Comment
- Treatment Update
- Financial Update
- By-Law Review
- Other Business
 - Fish Survey Results (pending availability)
 - Goose Control
- Public Comment
- Adjourn

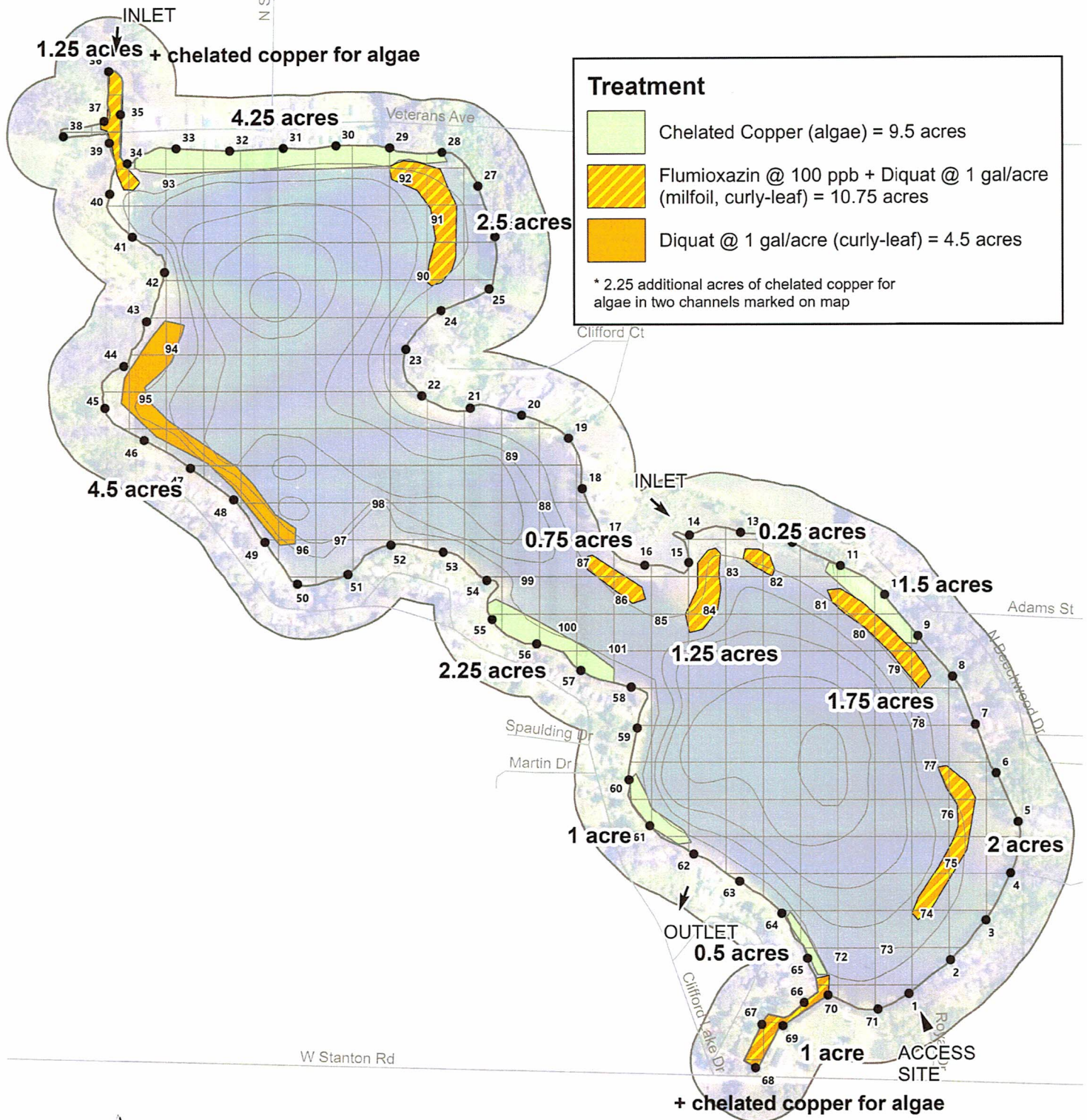
If you cannot attend the meeting, please call the office at 989-831-7322 or email Anne at agaylord@montcalm.us at least two days prior to the meeting.

Board Member

Tom Koepke, Chairperson/Abutting Property Owner's Representative
Todd Sattler, Secretary, Montcalm County Drain Commissioner
Adam Petersen, Board of Commissioner's Representative
Gabe Krum, Douglass Township Representative
Matt Moorman, Douglass Township Representative

[Symbol] = 1 ACRE

CLIFFORD LAKE MONTCALM COUNTY, MICHIGAN TREATMENT MAP SURVEY DATE: MAY 15, 2025



Project Work Journal
Clifford Lake

2025

Beginning Balance: \$26,000.00

Date	Type	Results				
1/3/2025	Permit	2025 Permit Authorization				
Application Date	Type	Target Species	Qty	Dose Rate	Cost	Remaining Balance
1/7/2025	Permit Fee		1.00 each		\$875.00	\$25,125.00
					Invoice 3015831	\$875.00
					Total	\$25,125.00
5/15/2025	Survey	Survey by: LJA, GMK. Water temperature: 70 degrees. Found: Areas of milfoil and curly-leaf pondweed throughout the lake. Despite excellent water clarity, there were fairly widespread filamentous algae blooms in near-shore areas.				
Treatment Date	Type	Target Species	Qty	Dose Rate	Cost	Remaining Balance
5/19/2025	Flumioxazin and contacts	Curly-leaf Pondweed	10.75 acre(s)	100.00	\$3,332.50	\$21,792.50
		Eurasian Milfoil				
5/19/2025	Diquat dibromide @ 1 gal/acre	Curly-leaf Pondweed	4.50 acre(s)		\$720.00	\$21,072.50
5/19/2025	Algae control (chelated copper only)	Filamentous or Planktonic Algae	9.50 acre(s)		\$855.00	\$20,217.50
					Invoice 3016592	\$4,907.50
					Total	\$20,217.50

6/18/2025 Survey

Clifford Lake Finance Sheet 2023-2027 (84002)

Wednesday, June 11, 2025

Date	Vendor	Description	Check Number	Expenses	Revenue	Balance
10/4/2022		Beginning Balance				\$ 6,703.85
10/4/2022	SPICER GROUP	ARC GIS Support	169208	\$167.00		\$ 6,536.85
10/4/2022	The Michigan Riparian	Dues & Membership	169203	\$142.00		\$ 6,394.85
10/20/2022	Progressive AE	4th Quarter Lake Consultant Fee	169529	\$2,000.00		\$ 4,394.85
1/9/2023	Progressive AE	1st Quarter Lake Consultant Fee	171352	\$2,000.00		\$ 2,394.85
1/26/2023	PLM Lake & Land Management	2023 EGLE Permit Fee	171555	\$875.00		\$ 1,519.85
5/2/2023	Montcalm County	2022 Delinquent Tax Settlement			\$ 1,841.89	\$ 3,361.74
5/4/2023	Progressive AE	2nd Quarter Lake Consultant Fee		\$2,000.00		\$ 1,361.74
5/8/2023	Montcalm County	2022 Collected Settlement			\$ 35,158.11	\$ 36,519.85
5/31/2023	Huntington Bank	Interest Income			\$ 107.18	\$ 36,627.03
6/30/2023	Huntington Bank	Interest Income			\$ 118.79	\$ 36,745.82
7/5/2023	PLM Lake & Land Management	05/31/2023 Weed & Algae Treatment	174934	\$5,055.00		\$ 31,690.82
7/13/2023	PLM Lake & Land Management	06/3/2023 Algae Treatment	174093	\$1,777.50		\$ 29,913.32
7/20/2023	Progressive AE	3rd Quarter Consultant Fee	175147	\$2,000.00		\$ 27,913.32
7/31/2023	Huntington Bank	Interest Income			\$ 92.05	\$ 28,005.37
8/10/2023	PLM Lake & Land Management	07/13/2023 Algae Treatment	175516	\$211.25		\$ 27,794.12
8/24/2023	PLM Lake & Land Management	07/28/2023 Algae Treatment	175848	\$2,802.50		\$ 24,991.62
8/24/2023	PLM Lake & Land Management	08/14/2023 Algae Treatment	175848	\$2,802.50		\$ 22,189.12
8/31/2023	Huntington Bank	Interest Income			\$ 73.48	\$ 22,262.60
9/7/2023	PLM Lake & Land Management	08/28/2023 Weed & Lily Pad Treatment	176111	\$350.00		\$ 21,912.60
9/30/2023	Huntington Bank	Interest Income			\$ 68.48	\$ 21,981.08
10/19/2023	MLSA	Riparian Dues & Membership	177042	\$142.00		\$ 21,839.08
10/19/2023	Progressive AE	4th Quarter Lake Consultant Fee	177051	\$2,000.00		\$ 19,839.08
10/31/2023	Huntington Bank	Interest Income			\$ 64.06	\$ 19,903.14
11/30/2023	Huntington Bank	Interest Income			\$ 61.39	\$ 19,964.53
12/31/2023	Huntington Bank	Interest Income			\$ 63.71	\$ 20,028.24
1/18/2024	Progressive AE	1st Quarter Lake Consultant Fee	178927	\$2,000.00		\$ 18,028.24
1/31/2024	Huntington Bank	Interest Income			\$ 58.78	\$ 18,087.02
2/29/2024	Huntington Bank	Interest Income			\$ 54.20	\$ 18,141.22
3/7/2024	PLM Lake & Land Management	2024 EGLE Permit Fee	179950	\$875.00		\$ 17,266.22
3/31/2024	Huntington Bank	Interest Income			\$ 58.86	\$ 17,325.08
4/11/2024	Progressive AE	2nd Quarter Lake Consultant Fee	180780	\$2,000.00		\$ 15,325.08
4/30/2024	Huntington Bank	Interest Income			\$ 50.97	\$ 15,376.05
5/13/2024	Montcalm County	2023 Collected Settlement			\$ 34,397.32	\$ 49,773.37
5/13/2024	Montcalm County	2023 Delinquent Settlement			\$ 2,602.68	\$ 52,376.05
5/31/2024	Huntington Bank	Interest Income			\$ 164.30	\$ 52,540.35
6/27/2024	PLM Lake & Land Management	05/21/2024 Weed & Algae Treatment	182543	\$4,756.25		\$ 47,784.10
7/1/2024	Huntington Bank	Interest Income			\$ 178.67	\$ 47,962.77
7/11/2024	Progressive AE	3rd Quarter Consultant Fee		\$2,000.00		\$ 45,962.77
7/31/2024	Huntington Bank	Interest Income			\$ 161.08	\$ 46,123.85
8/1/2024	PLM Lake & Land Management	06/17/2024 Weed & Algae Treatment	183219	\$4,552.50		\$ 41,571.35
8/31/2024	Huntington Bank	Interest Income			\$ 142.17	\$ 41,713.52
9/5/2024	PLM Lake & Land Management	07/22/2024 Weed & Algae Treatment	183969	\$6,732.50		\$ 34,981.02
9/12/2024	PLM Lake & Land Management	08/08/2024 Algae Treatment	184172	\$2,655.00		\$ 32,326.02
9/12/2024	PLM Lake & Land Management	08/28/2024 Weed & Algae Treatment	184172	\$4,510.00		\$ 27,816.02
9/30/2024	Huntington Bank	Interest Income			\$ 86.23	\$ 27,902.25
10/10/2024	MLSA	Riparian Dues & Membership	184537	\$142.00		\$ 27,760.25
10/10/2024	Progressive AE	4th Quarter Lake Consultant Fee	184550	\$2,000.00		\$ 25,760.25
10/10/2024	PLM Lake & Land Management	09/26/2024 Lily Pad Treatment	184547	\$1,850.00		\$ 23,910.25
10/31/2024	Huntington Bank	Interest Income			\$ 71.26	\$ 23,981.51
11/30/2024	Huntington Bank	Interest Income			\$ 64.40	\$ 24,045.91
12/31/2024	Huntington Bank	Interest Income			\$ 62.79	\$ 24,108.70
1/16/2025	Progressive AE	2025 1st Quarter Lake Consultant Fee	186816	\$2,000.00		\$ 22,108.70
1/30/2025	PLM Lake & Land Management	2025 EGLE Permit Fee	187090	\$875.00		\$ 21,233.70
1/31/2025	Huntington Bank	Interest Income			\$ 55.22	\$ 21,288.92
2/25/2025	Huntington Bank	Interest Income			\$ 48.00	\$ 21,336.92
3/31/2025	Huntington Bank	Interest Income			\$ 53.68	\$ 21,390.60
4/3/2025	Progressive AE	2025 2nd Quarter Lake Consultant Fee	188327	\$2,000.00		\$ 19,390.60
4/30/2025	Huntington Bank	Interest Income			\$ 48.93	\$ 19,439.53
5/29/2025	PLM Lake & Land Management	05/19/2025 Weed & Algae Treatment	189567	\$4,907.50		\$ 14,532.03
5/31/2025	Huntington Bank	Interest Income			\$ 37.20	\$ 14,569.23
6/3/2025	Montcalm County	2024 Collected Settlement			\$ 35,579.97	\$ 50,149.20
6/3/2025	Montcalm County	2024 Delinquent Settlement			\$ 1,420.03	\$ 51,569.23
		Remaining Balance				\$ 51,569.23

CLIFFORD LAKE
LAKE IMPROVEMENT BOARD MEETING

June 11, 2024

4:00 P.M.

Drain Commissioner's Office

ATTENDANCE RECORD

1. Tom Koepke
2. Gabe Krum
3. Matt Mearns
4. LUKE AARON — PROGRESSIVE
5. Todd Sattler — MCDE
6. John Otto
7. Anne Gaylord
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____