

**TURK LAKE  
LAKE IMPROVEMENT BOARD  
MEETING**

**October 2, 2025**

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A meeting of the Turk Lake, Lake Improvement Board was held at the Montcalm County Drain Commission, 211 W. Main Street, Stanton, Michigan on the 2nd day of October 2025 at 4:00 P.M.

The meeting was called to order by Todd M at 4:02 p.m.

**PRESENT:** Todd McCord – Chairperson/Abutting Property Owner's Representative  
Tom Smith – Montcalm Township Representative  
Greg Kwiatowski – Riparian Representative

**ABSENT:** Todd Sattler – Treasurer/Drain Commissioner  
Adam Petersen – Board of Commissioner's Representative

**ALSO**

**PRESENT:** Mike Solomon – RLS  
Anne Gaylord – MCDC  
See attached.

A motion was made by Greg and seconded by Tom to approve the agenda. Motion carried.

A motion was made by Greg and seconded by Tom to approve the minutes from May 1, 2025, as presented. Motion carried.

**Public Comment**

Bryan asked where there is an access point to get his boat from the lake. Greg advised.

**Treatment Update**

Mike provided a summary of the treatment completed this season. He advised that they spent a total of \$13,880.18 of their total treatment budget. Mike believes that treating the lily pads in the spring is the best choice and that will be completed in June next year. Greg said the front lake looks better than it ever has. Chuck said there are still a lot of weeds near his property. Mike will have the surveyors take a look.

**Financial Update**

Anne provided a financial update to the board including a current balance of \$89,716.57.

**Fish Stocking**

The lake is to be stocked with 605 5-8 inch walleye within the next few weeks.

Other Business

Mike provided an updated contract for PLM. He believes some of the chemical prices are high and would like to try to negotiate with PLM before signing the contract. The next meeting will be held on May 7, 2026 at 4:00 pm.

A motion was made by Tom and seconded by Greg to authorize Todd S to sign the PLM contract on behalf of the board, pending any negotiated price decreases. Motion Carried.

There being no further business to come before the Lake Board, a motion was made by Tom and seconded by Greg to adjourn the meeting at 4:28 p.m. Motion carried.

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Todd Sattler, Secretary  
Turk 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 Turk Lake, Lake Improvement Board, Montcalm County, Michigan held on October 2, 2025 and that said minutes are on file in the office of the Montcalm County Drain Commissioner and are posted on the website at [www.montcalm.us](http://www.montcalm.us) 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 Turk Lake, Lake Improvement Board.

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Todd R. Sattler  
Montcalm County Drain Commissioner

**TURK LAKE  
LAKE IMPROVEMENT BOARD**

**October 2, 2025  
4:00 P.M.**

**Montcalm County Drain Commission  
211 W Main  
Stanton MI 48888**

**AGENDA**

1. Call to Order
2. Approval of Agenda
3. Approval of Minutes
  - August 7, 2025
4. Public Comment
5. Treatment Plan
6. Financial Update
7. Fish Stocking
8. Other Business
9. Public Comment
10. Adjourn

**If you cannot attend the meeting, please call the office at 989-831-7322 at least two days prior to the meeting.**

**Board Members**

Todd Sattler, Secretary, Montcalm County Drain Commissioner  
Todd McCord, Chairperson, Abutting Property Owner's Representative  
Tom Smith, Montcalm Township Representative  
Adam Petersen, Board of Commissioners Representative  
Greg Kwiatkowski, Riparian Representative

## Turk Lake Finance Sheet 2023-2027 (84019)

Thursday, October 2, 2025

Date	Vendor	Description	Check Number	Expenses	Revenue	Balance
10/6/2022		Beginning Balance				\$ 59,553.39
10/7/2022		Fish Stocking Ledger		\$ 2,500.00		\$ 57,053.39
1/5/2023	Restorative Lake Sciences LLC (21741)	1st Quarter Consulting Fee	171094	\$ 1,500.00		\$ 55,553.39
1/31/2023	Huntington Bank	Interest Income			\$ 130.66	\$ 55,684.05
2/28/2023	Huntington Bank	Interest Income			\$ 219.42	\$ 55,903.47
3/31/2023	Huntington Bank	Interest Income			\$ 179.51	\$ 56,082.98
2/28/2023	PLM Lake & Land Management (16632)	2023 Permit Fee	172282	\$ 800.00		\$ 55,282.98
3/21/2023	Restorative Lake Sciences LLC (21741)	2nd Quarter Consulting Fee	172609	\$ 1,500.00		\$ 53,782.98
4/30/2023	Huntington Bank	Interest Income			\$ 177.38	\$ 53,960.36
5/2/2023	Montcalm County	2022 Delinquent Settlement			\$ 2,502.53	\$ 56,462.89
5/8/2023	Montcalm County	2022 Collected Settlement			\$ 31,497.47	\$ 87,960.36
5/31/2023	Huntington Bank	Interest Income			\$ 264.97	\$ 88,225.33
6/5/2023	PLM Lake & Land Management (16632)	05/15/2023 Weed & Algae Treatment	174289	\$ 5,325.00		\$ 82,900.33
6/13/2023	Restorative Lake Sciences LLC (21741)	3rd Quarter Consultant Fee	174603	\$ 1,500.00		\$ 81,400.33
6/30/2023	Huntington Bank	Interest Income			\$ 271.54	\$ 81,671.87
7/31/2023	Huntington Bank	Interest Income			\$ 276.98	\$ 81,948.85
8/17/2023	PLM Lake & Land Management (16632)	08/07/2023 Weed & Alage Treatment		\$ 15,132.20		\$ 66,816.65
8/31/2023	Huntington Bank	Interest Income			\$ 228.95	\$ 67,045.60
9/14/2023	Restorative Lake Sciences LLC (21741)	4th Quarter Consultant Fee	176347	\$ 1,500.00		\$ 65,545.60
9/21/2023	PLM Lake & Land Management (16632)	09/13/2023 Lily Pad Treatment	176377	\$ 1,740.00		\$ 63,805.60
9/30/2023	Huntington Bank	Interest Income			\$ 207.21	\$ 64,012.81
10/10/2023		Fish Stocking Ledger		\$ 2,500.00		\$ 61,512.81
10/31/2023	Huntington Bank	Interest Income			\$ 206.68	\$ 61,719.49
11/30/2023	Huntington Bank	Interest Income			\$ 198.07	\$ 61,917.56
12/14/2023	Restorative Lake Sciences LLC (21741)	1st Quarter Consulting Fee	178394	\$ 1,625.00		\$ 60,292.56
12/31/2023	Huntington Bank	Interest Income			\$ 200.38	\$ 60,492.94
1/31/2024	Huntington Bank	Interest Income			\$ 205.38	\$ 60,698.32
2/8/2024	Restorative Lake Sciences LLC (21741)	2024 EGLE Permit Fee	179268	\$ 800.00		\$ 59,898.32
2/29/2024	Huntington Bank	Interest Income			\$ 184.21	\$ 60,082.53
3/14/2024	Restorative Lake Sciences LLC (21741)	2nd Quarter Consulting Fee	180222	\$ 1,625.00		\$ 58,457.53
3/31/2024	Huntington Bank	Interest Income			\$ 204.67	\$ 58,662.20
4/30/2024	Huntington Bank	Interest Income			\$ 203.42	\$ 58,865.62
5/13/2024	Montcalm County	2023 Collected Settlement			\$ 31,152.30	\$ 90,017.92
5/13/2024	Montcalm County	2023 Delinquent Settlement			\$ 2,847.70	\$ 92,865.62
5/30/2024	PLM Lake & Land Management (16632)	05/16/2024 Weed Treatment	181987	\$ 2,652.00		\$ 90,213.62
5/31/2024	Huntington Bank	Interest Income			\$ 290.84	\$ 90,504.46
6/13/2024	Restorative Lake Sciences LLC (21741)	3rd Quarter Consultant Fee	182294	\$ 1,625.00		\$ 88,879.46
6/30/2024	Huntington Bank	Interest Income			\$ 341.67	\$ 89,221.13
7/31/2024	Huntington Bank	Interest Income			\$ 321.44	\$ 89,542.57
8/22/2024	PLM Lake & Land Management (16632)	08/08/2024 Algae Treatment	183586	\$ 761.50		\$ 88,781.07
8/31/2024	Huntington Bank	Interest Income			\$ 312.17	\$ 89,093.24
9/12/2024	Restorative Lake Sciences LLC (21741)	4th Quarter Consultant Fee	184175	\$ 1,625.00		\$ 87,468.24
9/19/2024	PLM Lake & Land Management (16632)	06/13/2024 Weed & Algae Treatment	184254	\$ 7,880.00		\$ 79,588.24
9/30/2024	Huntington Bank	Interest Income			\$ 254.47	\$ 79,842.71
10/10/2024	PLM Lake & Land Management (16632)	09/17/2024 Weed & Lily Pad Treatment	184547	\$ 2,786.55		\$ 77,056.16
10/31/2024	Huntington Bank	Interest Income			\$ 237.10	\$ 77,293.26
11/30/2024	Huntington Bank	Interest Income			\$ 207.55	\$ 77,500.81
12/31/2024	Huntington Bank	Interest Income			\$ 202.39	\$ 77,703.20
1/31/2025	Huntington Bank	Interest Income			\$ 202.07	\$ 77,905.27
2/20/2025	PLM Lake & Land Management (16632)	2025 EGLE Permit Fee	187449	\$ 1,000.00		\$ 76,905.27
2/28/2025	Huntington Bank	Interest Income			\$ 173.40	\$ 77,078.67
3/13/2025	Restorative Lake Sciences LLC (21741)	1st & 2nd Quarter Consultant Fee	187990	\$ 3,250.00		\$ 73,828.67
3/31/2025	Huntington Bank	Interest Income			\$ 185.73	\$ 74,014.40
4/1/2025		2024 Fish Stocking Ledger		\$ 2,500.00		\$ 71,514.40
4/30/2025	Huntington Bank	Interest Income			\$ 186.77	\$ 71,701.17
5/31/2025	Huntington Bank	Interest Income			\$ 189.97	\$ 71,891.14

6/3/2025	Montcalm County	2024 Collected Settlement		\$ 31,439.40	\$ 103,330.54
6/3/2025	Montcalm County	2024 Delinquent Settlement		\$ 2,560.60	\$ 105,891.14
6/26/2025	Restorative Lake Sciences LLC (21741)	2025 3rd Quarter Consultant Fee	190243	\$ 1,625.00	\$ 104,266.14
6/26/2025	PLM Lake & Land Management (16632)	06/18/2025 Weed & Algae Treatment	190240	\$ 13,160.18	\$ 91,105.96
6/30/2025	Huntington Bank	Interest Income		\$ 240.22	\$ 91,346.18
7/31/2025	Huntington Bank	Interest Income		\$ 255.75	\$ 91,601.93
8/31/2025	Huntington Bank	Interest Income		\$ 238.72	\$ 91,840.65
9/11/2025	PLM Lake & Land Management (16632)	08/19/2025 Weed Treatment	191963	\$ 720.00	\$ 91,120.65
9/18/2025	Restorative Lake Sciences LLC (21741)	2025 4th Quarter Consultant Fee	192049	\$ 1,625.00	\$ 89,495.65
9/30/2025	Huntington Bank	Interest Income		\$ 220.92	\$ 89,716.57
		Remaining Balance			\$ 89,716.57

Turk Lake Finance Sheet 2023-2027 (84019) Fish Stocking						
Thursday, October 2, 2025						
Date	Vendor	Description	Check Number	Expenses	Revenue	Balance
10/7/2022		Beginning Balance				\$ 2,500.00
10/10/2023		2023 Fish Stocking Funds			\$ 2,500.00	\$ 5,000.00
10/12/2023	EasyPro Pond Products	Fish Stocking	177004	\$ 2,500.00		\$ 2,500.00
11/21/2024	EasyPro Pond Products	Fish Stocking		\$ 2,500.00		\$ -
4/1/2025		2024 Fish Stocking Funds			\$ 2,500.00	\$ 2,500.00
		Remaining Balance				\$ 2,500.00



**PLM**  
LAKE & LAND  
MANAGEMENT CORP

September 26, 2025

Turk Lake Improvement Board  
c/o Restorative Lake Sciences LLC  
401 Lake St. Ste 601  
Cadillac, MI 49601

Thank you for the opportunity to submit a proposal to continue working with your Improvement Board on the aquatic plant management of Turk Lake. The following proposal outlines our plan for the 2026–2030 seasons and is submitted for your review and consideration.

We would like to highlight a few key advantages of partnering with PLM:

- All billings are completed post-service/treatment and include detailed itemization.
- Service reports and follow-up documentation are provided promptly after each treatment.
- In addition to scheduled services, PLM remains available for evaluation or treatment in the event of any unexpected changes on the lake.

Please review the enclosed proposal. If any changes, additions, or modifications are needed to better suit your program's specific needs, feel free to contact me directly.

PLM Lake & Land Management Corp. is a Michigan-based company specializing in lake management, particularly in and around Montcalm County. With multiple offices across the state, we offer quick response times and highly educated, experienced staff equipped with the latest aquatic technologies. You're also welcome to contact any of our references to learn more about the quality-of-service PLM provides.

**Management program for 2026-2030:** Aggressively controlling exotic species throughout Turk Lake utilizing systemic herbicides when available. Native pondweeds may be controlled using contact herbicides where appropriate, as well as filamentous algae/Chara treatments if required.

**Products to be applied:** Restrictive products such as Diquat, Renovate, Aquathol K, Flumioxazin, ProcellaCOR, and nonrestrictive products such as copper sulfate, chelated copper products and any new products approved for use through the EGLE.

#### Unit cost per acre

##### **Systemic Herbicides:**

Sculpin G (120lb/ac):	\$550.00
Renovate 3:	\$425.00
Renovate OTF (120lb/ac):	\$715.00
ProcellaCOR (per PDU):	\$110.00
ProcellaCOR/Diquat Combo:	\$835.00

##### **Contact Herbicides:**

Aquathol K, exotics:	\$200.00
Aquathol K, natives:	\$285.00
Diquat, exotics:	\$180.00
Diquat, natives:	\$280.00
AquaStrike:	\$450.00
Flumioxazin & Diquat Combo:	\$475.00
Flumioxazin 200ppb:	\$500.00
Nautique:	\$475.00

**Additional Services:**

Algicides, filamentous :	\$50.00
Algicides, chara:	\$60.00
Algicides, chelated copper	\$130.00
Algicides, SeClear (algae):	\$130.00
Algicides SeClear G (SSW):	\$365.00
Lily Pad Control (swim area)	\$155.00

**Contract Period:**

**Multiple Year Treatment Program 2026-2030:** As an incentive to establish a multiple year agreement, the unit cost per acre will increase by 5% or less per year. If total chemical cost increases 10% from the previous year, PLM will only pass on the percentage over 10%. If during the life of the contract, EGLE or other regulatory agencies significantly change the approved treatment procedures, either party may terminate this agreement upon giving ninety (90) days advance written notice thereof.

**One Year Treatment Program:** Pricing is based on the type and the amount of vegetation or algae present at the time of treatment, as well as the products applied. Unlike the multiple year program, an agreeable price structure is not contracted into a one-year program. Therefore, an increase in the cost of products, labor, or changes made by the EGLE or other regulatory agencies may have a drastic effect on the pricing for the following years.

**Permit Fee:** PLM Lake & Land Management Corp. is responsible for completing and submitting aquatic nuisance permit applications. PLM Lake & Land Management Corp. will send an invoice or statement for the yearly EGLE permit application fee. It is your responsibility to send a check made out to the "State of Michigan" to our office. We must include this check with the EGLE permit application.

**Posting of Treatment Areas:** Posting of shoreline treatment areas is the responsibility of PLM Lake & Land Management Corp. and will be conducted according to EGLE regulations. Due to EGLE guideline changes and specific residential concerns, posting fees may apply. Signs will be attached to thick barked trees, posts or other suitable fixtures already on site. If homeowners wish to have signs posted in designated areas or specific fixtures, they must notify PLM Lake & Land Management Corp., providing lake address, location of property, and where the signs are to be posted. Pictures are the most informative way to relay this information. Notification of alternate posting must be made at least 14 days prior to treatment and additional fees may apply. The removal of posting signs after the restrictions have expired is the responsibility of the homeowner.

**Notification of Treatments:** It is PLM's responsibility to notify each resident within **100 feet** of the treatment area **at least seven days** in advance, **but no more than forty-five days** prior to the first treatment date, that products will be applied to the lake (with a list of addresses provided from the lake board). This notification requirement **must** be administered to each and every property owner within 100 feet of any treatment area. PLM Lake & Land Management Corp. will provide a tentative treatment schedule and the **Notice** of proposed products to be used during the spring of each year. We will also notify residents within 100 feet of the treatment areas on the day of treatment.

**Non-Target Species:** Please be aware that we only control weeds and algae **present** at time of treatment. Emergent vegetation (cattails, bulrush, purple loosestrife), lily pads, eel grass and sago pondweed require separate programs for control and are not addressed unless specifically mentioned in the management program. We have no control over future weed or algae growth based on the current chemicals registered for aquatic use in Michigan.

**Electronic Treatment Notification:** In addition to the above-required notification procedures, the Department of Agriculture allows for electronic notification i.e. email with the contracting entity. Therefore, if the contracting entity is a township, lake board, or municipality, you will also receive the same information that is being distributed to each resident (Posting Sign) prior to the treatment. By signing this agreement with PLM Lake & Land Management Corp and providing us the contracting entity email address, we can legally implement the electronic notification procedure.

**Invoicing and Payments:** PLM Lake & Land Management Corp. will submit an invoice following treatment that will include the following information: lake and/or pond(s) treated, date of treatment and type of treatment or acres treated. Monies will be due net thirty (30) days after each treatment. The invoice may be subject to a fuel surcharge of up to 1% of the total treatment cost. Interest of 1.25% will be added to your bill for each additional sixty (60) days that payment is not received.

**Liability Issues:**

We are responsible for workman's compensation and liability insurance for the duration of the contracted period.

PLM Lake & Land Management Corp. is not responsible for fish loss due to low oxygen levels caused during warm water conditions.

Please sign and check optional multiple year program or one-year program. Return one copy of this proposal by December 1, 2025.

For further clarification or modifications please contact.



Jaimee Desjardins, Environmental Scientist  
Senior Regional Manager  
PLM Lake & Land Management Corp.

**For: Turk Lake Improvement Board**

Please Check Which Program you are participating in

Multiple Year Program \_\_\_\_\_

One Year Program \_\_\_\_\_

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Electronic Notification email address

**TURK LAKE**  
**LAKE IMPROVEMENT BOARD MEETING**  
**October 2, 2025**

**4:00 P.M.**

**Montcalm County Drain Commission  
Stanton MI 48888**

**ATTENDANCE RECORD**

1. Joseph McCormick
2. Paul Houghtaling
3. Tom Smith
4. Mike Johnson
5. Dixie Kummer
6. Bruce Sand
7. Anne Gaylord - MCDC
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_