



*Lake Templene Improvement Board*  
*P.O. Box 427*  
*Centreville, MI 49032*

**June 20, 2019 6:00 pm**  
**Lake Templene Improvement Board Meeting**  
**Nottawa Township Hall**

1. **Call to Order** by David Peterson Nottawa Twp. Supervisor, at 6:00 pm.
2. **Pledge of Allegiance.**
3. **Roll Call of Attendees** –Steve Wolf, David Peterson, Bob Ulrich, Jeff Wenzel and Dennis Allen are present.
4. **Rules of Meeting**–Please turns off cell phones or takes calls outside of the meeting room. Comments limited to 3 minutes
5. **Approval of today’s meeting agenda and the minutes from the April 4, 2019 LTIB meeting.** The draft minutes from the April 4, 2019 meeting and the agenda items for tonight’s meeting were approved on a motion by Jeff Wenzel, supported by Steve Wolf and all other board members.
6. **Treasurer’s Report**–Jeff Wenzel reported that the beginning balance in the checking account for the Lake Templene Improvement Board totaled \$255,971.08 on April 4, 2019. The total ending balance as of June 20, 2019 is \$273, 416.84.
7. **Payment of Bills**– Bills presented for payment by Jeffery Wenzel included \$29,974.05 from EasyPro Pond Products for the initial bio-augmentation treatment for 2019 and \$9,800 for annual aeration equipment maintenance per contract. In addition, bills for \$2,769.12 and \$2,460.20 for May & June electric cost reimbursement to property owners who host aeration compressors. Jeff Wenzel proposed that we also approve the upcoming June 24<sup>th</sup> herbicide treatment by Clarke Aquatics where the expected bill will be approximately \$34,499. This will ensure timely payment of the invoice since our next LTIB board meeting will not be until August 8<sup>th</sup>. On a motion by Dave Peterson, supported by Bob Ulrich and all other board members all the bills were approved for payment.
8. **Lake Templene Improvement Board advisory committee report**– Jack Rote and the LTIB advisory committee members recommend that a long reach excavator use be planned to remove sediment behind the small island the LTPOA owns on Crestlane Dr. in Ridgewood and also the small cove in Hickory Hills where the entrance has sediment buildup. Two herbicide treatments have been scheduled this season on June 3 (22 acres) and June 24. (77 acres). The drawdown this past winter helped suppress early season weed growth. The basic question of aeration equipment being required where bio-augmentation is in place is going to be examined this season. It could be that the lake DO (dissolved oxygen) levels will be sufficient at minimum 5.0 mg/liter to ensure maximum bottom reduction bacteria activity without aeration due to the Prairie River flow through the lake. To address this question Jack Rote and David Young will be doing periodic DO sampling throughout the season. To test this theory aerators in Maplewood Shores and Seven Springs will be turned off in July for several weeks to see if DO levels

fall below 5.0. AO fungal which helps to reduce the fibrous peat on the bottom does not need DO to function. If aeration turns out not to be required to maintain high DO levels, the DEQ, now EGLE, permit requiring numerous water sampling in 2020,2021, and 2022 could be eliminated saving thousands of dollars per season. George Lake near Angola is a new bio-augmentation account for EasyPro Pond Products. The lake straddles Branch County in Michigan and into Indiana.

**9. New Business**-none

**10. Public Comments**-none

**Adjournment**-Tonight's meeting was adjourned at 7:04pm on a motion by Steve Wolf, supported by Bob Ulrich and all board members.

**Next meeting date for the LTIB will be August 8, 2019** at Nottawa Township Hall. Starting time will be 6:00 pm.

Respectfully Submitted

Bob Ulrich-secretary  
July 1, 2019

Jack Rote, Shirley Betts, and David Young also attended tonight's meeting.

These minutes were approved for distribution at the LTIB meeting held on August 8, 2019  
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