



Three Mile Lake Annual General Meeting

Sunday, June 29, 2014 @10:00am Katrine Community Centre

Three Mile Lake Annual General Meeting: Agenda

- Welcome and Intro Chair, Rod Ward
- TMLCC Directors Renewals
- Three Mile Lake Water Quality Testing 2013 Arnie Pundsack
- Three Mile Virtual Community Web Site Rod
- Three Mile Lake: Events, Issues & Updates
 - Annual Picnic Saturday, August 2 @ 39 Horizon we need volunteers!
 - Annual Golf Tourney! Dan & Barb Leonard Sunday, August 3
 - Newsletters To Deliver or Not To Deliver...
 - New Lake hazard markers
- Local Updates
 - Almaguin Highlands Health Centre update
 - Farmer's Market, Ice Rentals, Theatre, Bowling
 - Theatre Fund Raising...
- Q and A and meeting close-out... and food!
 - Acceptance of 2013 Minutes and Financial Report (circulated)
 - Adjourn and BBQ!





Welcome and Intro

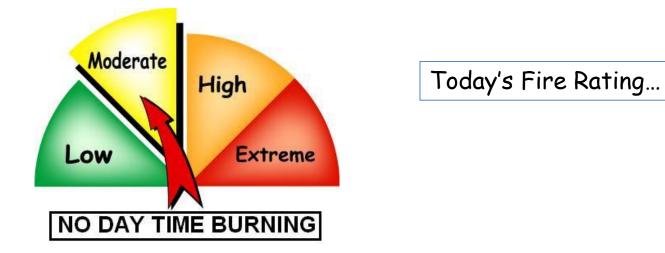
- Minutes from 2013 AGM
- Treasurer's Report
- Circulating for review...



Current TMLCC Directors

Name	Position	Renewal Year	Renewing?
Rod Ward	President	2015	
Barb Leonard	Treasurer	2014	??
Arlene Vujacic	Secretary	2015	
Arnie Pundsack	Lake Steward	2015	
Albert Bollenbach	Director	2015	
Jim Douey	Director	2015	
Steve Foster	Director	2015	
Gord Isbister	Director	2014	??
Gary McFarlane	Director	2014	??
Sharon Sheils	Director	2014	??
Tim Taylor	Director	2014	??

Around the Lake ...



Take care when burning outside...remember to monitor the current fire ratings...remember that in Extreme conditions, things like fireworks are banned...

Fire Rating Explanations

Low	Daytime open air burning allowed Nov 1 to March 31. Camp Fires allowed.
Moderate	Daytime open air burning allowed Nov 1 to March 31. Camp Fires allowed.
High	NO OPEN BURNING. Camp Fires for cooking and warmth only.
Extreme	No OPEN BURNING. Camp Fires NOT allowed. Fireworks NOT allowed.

Note that Daytime Burning is NOT Allowed Between April 1 and October 31, No Matter What The Rating...

Three Mile Lake Water Quality

2013 Results...

Arnie Pundsack

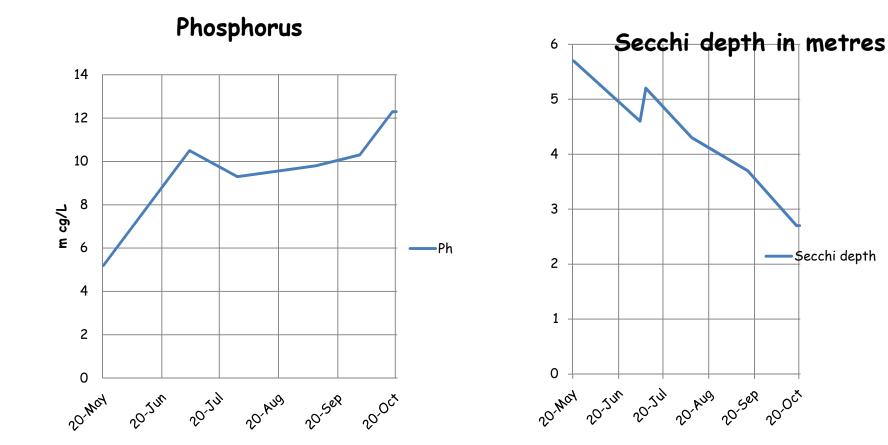


Three Mile Lake Test Locations



Figure 1. Three Mile Lake-Katrine Test Sites

Summary 2013 Results



E-Coli & Coliform Levels (cfu's per 100 ml)

<u>E-Coli</u>	TML-1	TML-2	TML-3	TML-4	TML-5
May 20, 2013	<3	<3	<3	<3	<3
July 21, 2013	<3	19	16	11	<3

Threshold is 100 cfu's per 100 ml

<u>Coliform</u>	TML-1	TML-2	TML-3	TML-4	TML-5
May 20, 2013	33	16	25	25	13
July 21, 2013	25	87	94	72	16

Threshold is 1000 cfu's per 100 ml

Summary Notes

- <u>E.coli</u> and <u>coliform</u> levels were below the Ontario recreational water use thresholds of 100cfus for *E.Coli* and 1000 cfus for coliform
- Measured phosphorus levels as determined by the Lake Partner Program and the U of Waterloo testing program were all below 21 ug/L
- Dissolved oxygen is important for the abundance and health of aquatic life (e.g. fish)...TML values ranged between 5.7 and 8.8 mg/L which are acceptable values for a warm water lake like ours
- A healthy lake pH range is typically 6.5 8.5...TML average value is 7.03
- Water clarity as measured with a Secchi disk started at 5.7 m in May and decreased to 2.7m in October

University of Waterloo Results

Table 3: Lab data from both sample days. Averages, standard deviations, and t-tests comparing set 1 and 2 are found at bottom of table.

Three Mile Lake								
Site	Secchi Depth (m)	DO (mg/L)	рН	Conduct- ivity (µS/cm)	TP (µg/L)	PO4 (mg/L)	NO3 (mg/L)	NO2 (mg/L)
A1	5.5	5.72	6.87	37.7	21	0.09	0.1	0.003
A2	5.75	5.75	6.93	38.4	14	0.11	0.2	0.001
B1	4.6*	8.78	6.95	38.7	17	0.17	0.2	0.001
B2	4.0*	8.20	6.93	39.1	12	0.14	0.3	0.002
C1	4.7*	8.63	6.92	38.8	15	0.13	0.1	0.003
C2	6.0	8.26	7.04	38.7	12	0.1	0.3	0.002
D1	4.0*	8.10	6.94	39.1	15	0.07	0.2	0.002
D2	3.5*	8.27	7.16	38.8	12	0.09	0.3	0.002
E1	5.0*	8.64	7.09	38.4	15	0.05	0.2	0.002
E2	5.5*	8.19	7.08	38.9	8	0.08	0.4	0.002
F1	5.5*	8.81	7.27	37.9	11	0.10	0.2	0.003
F2	4.5	8.15	7.18	38.9	10	0.06	0.3	0.002
Average	4.88	7.96	7.03	38.62	13.50	0.10	0.23	0.002
Standard Deviation	0.791	1.069	0.126	0.443	3.451	0.034	0.089	0.001
T-Test	0.986	0.640	0.546	0.160	0.0206	0.815	0.00252	0.209

* Asterix indicates lake bottom was reached with Secchi disk.

Summary Results of 2013 Water Quality Survey

Safety (swimming, drinking) trumps water clarity ("looks good") in our question <u>"What Does Water Quality Mean to You?"...</u>

* "What Most Concerns You About Our Lake Water Quality?"...

Biggest concern was "stuff getting into water that shouldn't be there", such as runoff from septic tanks and general run-off

Second biggest concern was potential for algae blooms

Other concerns included low water level, increase in weeds, and build-up of 'slime' on rocks Welcome to the Three Mile Lake Virtual Community



The Three Mile Lake Community association is a group of cottage owners, local residents and local businesses focused on the on-going enjoyment of our lake. We do this by:

· Promoting programs focused on maintaining the environment and sustaining water quality.

· Communicating items of interest to permanent and seasonal residents.

· Protecting the interests of the lake, the community and its residents.

· Providing a sense of community through fundraisers and social events.

· Being a responsible part of the broader community.

The Three Mile Lake Community Club web site has been developed strictly for the enjoyment of members of the TMLCC, and is maintained purely on a volunteer basis. While all attempts are made to produce accurate information, the TMLCC accepts no liability for errors or omissions with respect to information provided on this site or on any linked site herein. If you note any errors on this site, please email your concerns to info@3mlibeke.org.

Current list of TMLCC Directors

You are Cottage Guest number......

http://www.3milelake.org/

7/1/2012

Three Mile Lake Virtual Community

Web Site Updates

Web Site Features

Current Features...

- ✓ On-Line Payment Through PayPal or Credit Card!
- ✓ Payment for Memberships and Golf Tournament!
- ✓ Members 'Blog'! But we need help maintaining this...
- ✓ Facebook and Twitter Updates! But we need help maintaining this...
- ✓ On-Line Polls and Surveys! Suggestions?
- ✓ Plus the usual news, updates, links & information...
- ✓ Critter Counter!
- ✓ Web Cam Picture of the Day

Events and Updates

Annual Three Mile Lake Picnic and BBQ will be back again, but...!

- Saturday, August 2, 2014
- Thanks to Judy Barr for offer to use property for games
- We need volunteers to organize the picnic!!

Annual Three Mile Golf Tourney

- Sunday, August 3, 2014
- Great participation every year!

Shoal and Rock Markers...

- Tim Taylor - The Buoys Are Back In Town...
- We need volunteers to mark and monitor ...

Other updates...

- Any other updates that we've missed??

...Adoption of 2013 Meeting Minutes and 2013 Treasurer's Report...









What's Going On Locally?

Almaguin Highlands Health Centre

- Expansion of Family Health Team
- Some limited progress ... but we're not giving up!

Weekly Burk's Falls Farmers Market

- Every Tuesday during summer from 9:00am to 1:00pm
- Beside the Burk's Falls Arena

Ice Rentals

- Summer ice rentals...very reasonable price!.
- Call 705-382-3811 to reserve ... free skates available!

Towne Theatre

- Every evening during summer at 7:00pm!
- Great new-release movies!
- Fund raising required to raise \$50,000 for new projection system...

Riverbowl 5-Pin Bowling

- Great family fun on a rainy day! Now Open 6 Days A Week!
- <u>www.riverbowl.ca</u>













BURK'S FALLS TOWNE THEATRE UPCOMING MOVIE LISTING



\$7.50

2014 Schedule One Show Nightly at 7:00 p.m. Phone (705) 382 - 3138

JUNE 27 - JULY 3	AMAZING SPIDERMAN 2 PG, 143 MINUTES, VIOLENCE, SONY			
JULY 4 - JULY 11	GODZILLA PG, 123 MINUTES, FRIGHTENING SCENES, WARNER BROTHERS			
JULY 12 - JULY 17	MILLION WAYS TO DIE IN THE WEST 14A, 114 MINUTES, COURSE LANGUAGE, SEXUAL CONTENT, VIOLENCE, UNIVERSAL STUDIOS			
JULY 18 - JULY 24	X-MEN: DAYS OF FUTURE PAST PG, 131 MINUTES, VIOLENCE, POX			
JULY 25 - JULY 31	BLENDED PG, 117, LANGUAGE, WARNER BROTHER	16		
AUG. 1 - AUG. 7	EDGE OF TOMORROW PG, 113 MINUTES, LANGUAGE, NOT RECOMMENDED FOR YOUNG CHILDREN, WARNER BROTHERS			
AUG. 8 - AUG 14	MALEFICENT PG, 90 MINUTES, FRIGHTENING SCENES,	DISNEY		
AUG. 15 - AUG. 21	TRANSFORMERS: AGE OF EXTINCTION NOT RATED, 100 MINUTES, PARAMOUNT			
AUG. 22 - AUG. 28	TO BE ANNOUNCED			
MOVIES ARE SUBJECT TO CHANGE PLEASE FEEL FREE TO CALL TO CONFIRM CURRENT SHOWING				
Movie Admissions: Children (ages 12 and under) Students (ages 13 - 17) Adults (ages 18 - 59)		\$7.50 \$8.50 \$9.50		

Seniors (ages 60 and over)



Questions and Suggestions...?