



Vice President & Editor's Report



The Humber Valley Flyer is published monthly from October to April. I always send it out one week prior to each winter meeting. In July, I publish a summer edition like this one to announce summer events.

The Flyer has a circulation of 233 consisting of:

- 101 current and previous year members by e-mail
- 5 members by regular mail
- 127 web subscribers by e-mail



If you have any comments, suggestions or notices for the newsletter, please contact me anytime. Our field is in great shape. Work on replacing the Geotextile runway and the shelter roof reshingling is scheduled for later this month. So take advantage and come out and fly with us this summer.

...Tom Gottlieb, Vice President & Editor

Calendar of Upcoming Events

Sat Jul 27 th	Good old fashioned BBQ and Fly-In at the field - 10am to whenever the last person leaves. Rain date: Sunday July 28 th
Sun Aug 11 th	Fall Float Fly on Buckhorn Lake!

Summer Safety Reminders



Summer flying season is in full swing so always carefully inspect your airplane before that first flight. Check all control horns and clevises, hinges, servos and engine mounts to make sure everything is tight and secure. Also remember the following important safety guidelines.

- 1) Perform a range check before the first flight of the day.
- 2) Post your club member card and MAAC insurance card on the frequency board before you fly.
- 3) Sign In on the flight log located in the First Aid cabinet before the first flight of your day and Sign Out before you leave.
- 4) Always fly south of the railway tracks and north of the flight line.
- 5) Except for loading and unloading, members should move their vehicles to the general parking area.
- 6) No aircraft will be armed or started in the shelter or pit area.
- 7) No use of alcohol or judgement impairing drugs at the field.
- 8) No taxiing in the pit area.
- 9) Radios equipped with Failsafe capability must have the failsafe option enabled.

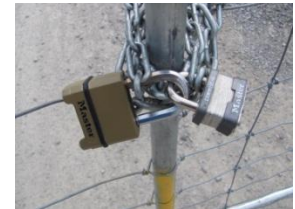
Remember to Scramble the Numbers!



We have arrived at the field several times this season only to find either the gate lock or the first aid box lock open. **If you are the last person to leave, be sure to relock the First Aid Box and Gate locks and scramble the numbers after closing the shank. The lock is not fully**

locked and will open if you do not scramble the numbers!

The gate lock shank should always be interlocked with the City's lock so that **either lock will open the chain** as shown at right. Finally, please do not disclose the lock combination or web site member password to any non-member.



Airplane ID Labels Are Required!

By now, everyone should be aware of MAAC's policy that requires you to mount an identification label on all models. MAAC policy permits the information to be on the inside or outside of the aircraft. You can use clear Scotch tape to laminate it on your airplane. You can make your own label or cut out the sample from the October 2018 Flyer. Please note that any member of the club's executive committee **will ground your plane for the day** if you cannot show that you have labeled your aircraft correctly.



More Grass Cutters Desperately Needed!! PLEASE! CAN YOU HELP?

Field Officer **Michael**

D'Antonio is still looking for a few more volunteers to help cut the grass this year. Have a blast riding our cool mower! We will teach you everything you need to know and it only involves one day a month. If you can help, contact Mike at (416) 771-8097 or email at A1AProperty@hotmail.com.



Student Training Program Back in Flight!



After a minor mishap this spring with the club's Nexstar trainer, Chief Flight Instructor, **Randall Thomas** is pleased to report that it is back in full service again and ready to take on all students. Instruction is available Wednesday nights from 6pm until dusk. It's always better to train on your own airplane and buddy box but

our Nexstar is also a great trainer if you need it. Students wishing to schedule instruction for other times should contact Randall or any qualified instructor designated on our member list (see club web site).





Summer Event Announcements!

We have lined up our summer fun fly and float fly events which are listed below. Please note that **this is the only Flyer you will receive this summer** until the first winter Flyer is published in the fall. Our editor Tom Gottlieb, takes a break from writing over the summer to make room for flying! So **save this edition** and mark the dates on your calendar.

Summer old Fashioned BBQ Social & Fly-In Saturday July 27th - 10:00am to Whenever Rain Date Sunday July 28th



Nothing says "Summer" like a good old fashioned Barbeque so what could be better than meeting up with all your Humber Valley friends to show off your flying and also get all the burgers and dogs you can eat!

This year's summer BBQ will be organized by **Bob Bader** and **Milt Charlton**. So make sure you come hungry and bring the family and kids! We are not planning any specific competitions but rumor has it that Randall will be handing out MAAC decals to all pilots who manage to get in the air and back in one piece.

Hope you can make it.

Ten RC LiPo Mistakes & How to Avoid Them

Every now and then I come across a "Must See" video on YouTube. This one is great! Take a look!



<https://www.youtube.com/watch?v=lQtKgiv70DQ>

Label Your Equipment!

Every year we see members forget things at the field when they leave. To forget is human - to label is smart! If you put your name on your chargers, batteries, battery testers and even your transmitter, there is a much better chance you will get it back! **Label everything today!**

Your 2019 Executive

- President, Val Oddo (416) 566-9807
- Past President & Web Master, Paul McMillan (905) 851-7387
- Vice President & Editor, Tom Gottlieb..... (416) 781-3189
- Treasurer & Membership, Bruce Gillespie (416) 741-4385
- Secretary, vacant.....
- Program Director, Tom Gottlieb (416) 781-3189
- Field Officer, Michael D'Antonio..... (416) 771-8097
- Chief Flight Instructor, Randall Thomas..... (416) 675-6014
- Chief Safety Officer, Randall Thomas..... (416) 675-6014

GlobalMedic RescUAV Team Update

Visit: <https://globalmedic.ca/rescuav/>

You may recall that Dan Cyr spoke to us at the Nov 7th, 2018 winter meeting about GlobalMedic's rescue operations abroad using drone surveillance equipment. We are pleased to welcome 5 new GlobalMedic pilots to Humber Valley this year as full members. They are:

- Daniel Cyr
- David Aronoff
- Andy Olesen
- Mark Tonkin
- Derek Wohler

They are working on training exercises to align with new NIST (National Institute of Standards and Technology) standards being tested in the US. You can find all sorts of interesting information on these standards at:

<https://www.nist.gov/el/intelligent-systems-division-73500/response-robots/aerial-systems>

There is a lot more involved in the testing and training of pilots and ground crew than you originally thought.



GLOBALMEDIC

Teams fly a course using a series of pails to identify objects, numbers and letters hidden inside.



Visual observers and ground crew manage the equipment and flight operations.



Sunday Aug 11/19 - 10:00 am to 4:00pm Fabulous Freaking Fall Float Fun Fly Fantasy Food Fest & Feeding Frenzy (FFFFFFFFF)

This year we are grateful to **Domenic Teti** who has offered us the use of his cottage in Buckhorn for the day! Wow! Thanks Domenic! Come out and enjoy the cool fall weather and tasty BarBQ lunch. The cottage is on beautiful Buckhorn Lake.



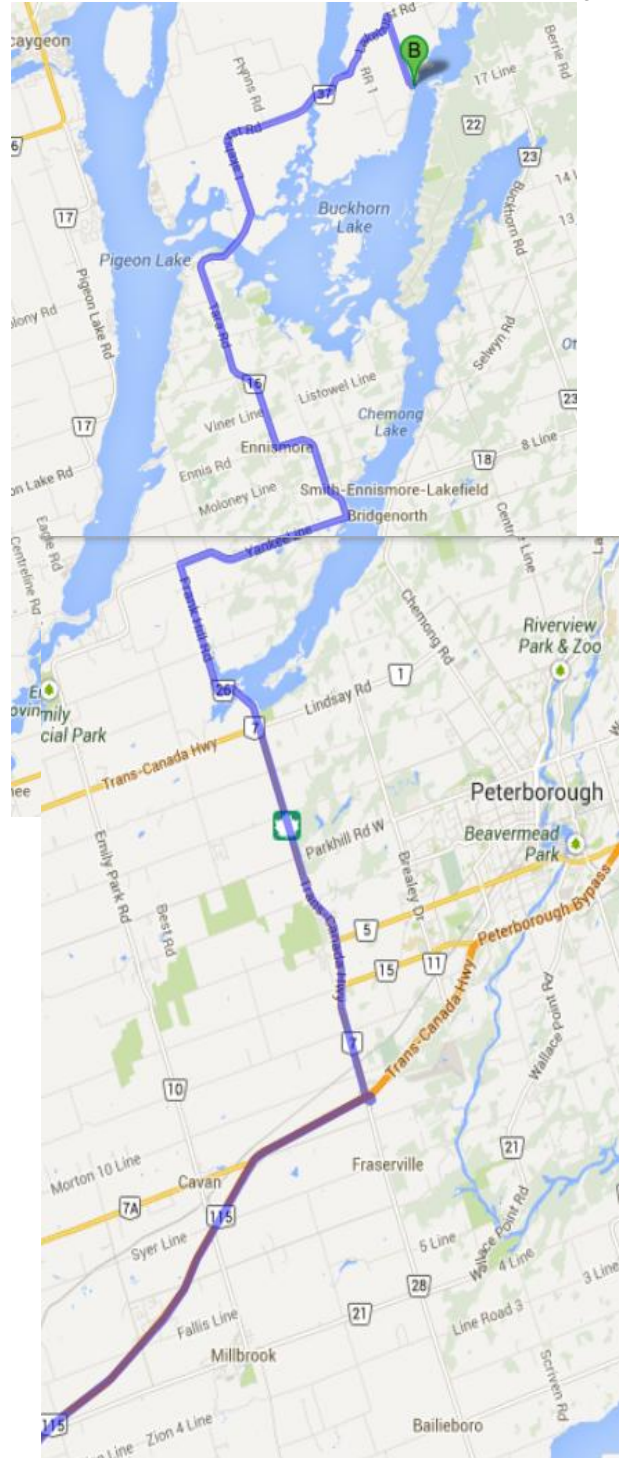
The lake is about a 2 hour drive from Toronto. The plan is to drive up early Saturday morning, enjoy some great morning flying, enjoy a BarBQ lunch, more open flying until about 4pm and head home in the afternoon. Sounds like a plan!

Domenic Teti (left) invites you to the Fall Float Fly at his cottage!



Tom's new (old) J3 Cub looks good in calm water.

Directions: See the detailed steps on the following page.



The exact address is below if you want to plug it into your GPS

45 Fire Route 27,
Buckhorn, ON,
K0L 1J0



Domenic's Cottage Directions
45 Fire Route 27, Buckhorn, ON, K0L 1J0
If you get lost, call 647-298-9105

NOTE: Please email Tom Gottlieb at tgott@sympatico.ca if you can make it so we get an idea of numbers.

1. Head northeast on Ontario 401 Express About 16 mins	go 29.7 km total 29.7 km
2. Merge onto ON-401 E About 21 mins	go 36.8 km total 66.5 km
↗ 3. Take exit 436 to merge onto ON-115 N/ON-35 N toward Lindsay/Peterborough Continue to follow ON-115 N About 26 mins	go 46.1 km total 113 km
↗ 4. Take exit 45B for Ontario 7 W toward Fowlers Corners/Lindsay	go 500 m total 113 km
5. Merge onto County Rd 28 N/ON-7 E Continue to follow ON-7 E About 12 mins	go 12.4 km total 125 km
6. Continue onto Frank Hill Rd/County Rd 26 About 6 mins	go 6.3 km total 132 km
↘ 7. Turn right onto Yankee Line/County Rd 14 Continue to follow Yankee Line About 5 mins	go 6.5 km total 138 km
↙ 8. Turn left onto Robinson Rd/County Rd 16 Continue to follow County Rd 16 About 5 mins	go 4.4 km total 143 km
↘ 9. Turn right onto Tara Rd/County Rd 16 Continue to follow County Rd 16 About 7 mins	go 9.0 km total 152 km
10. Continue onto Lakehurst Rd About 10 mins	go 11.8 km total 163 km
↘ 11. Turn right onto Buckhorn Narrows Rd About 4 mins	go 2.5 km total 166 km
↙ 12. Turn left on Mystic Point and go down the hill slowly	go 99 m total 166 km
↘ 13. Turn right on Fire Route 27 ; last lake front cottage on left	go 120 m total 166 km

