



# THE VOICE OF AMATEUR RADIO IN MISSISSAUGA

# COMMUNICATOR



VE3MIS/VE3RCX

Vol 8.1

September 9, 2004

## From the Gavel - President's Message



September-it's here, the prelude to fall, or has it been fall all summer? Indeed the summer has been much cooler than normal, despite the claims the weathermen saying that said temperatures are within their normal for this season. Regardless, I hope everyone had a good July and August. I, personally made an effort to relax and enjoy whenever summer presented itself and even tried to get a few things off my "I'd like to get that done someday" list.

Nonetheless, September is here and club activities once again begin. The first General Meeting on the ninth of the month will serve to kick things off for this year's session. Last year was a pretty good year for our club. For this year, let's see if we can even make it better. "Better," you might ask, well some of you think everything is just fine as it is and everything should proceed this year as it did last year and the year before, and so on. Well some things do happen every year, our regular special events like the Halton Railway, and HAMEX. Those happen every year. What I would like to see happen is that during this year each and every member get out to some, if not most, of the General Meetings. I'd also like to see each and every member volunteer to help out for some, if not most, of our events or functions. After all why join a club if you are not going to get involved?

While I'm on the soap box of stirring the "troops", I want to strongly remind each and every member to join or renew their RAC memberships. We pushed hard last year for this and this year we will push again. This time I want to see every member on our membership list be a member of RAC. We will be relentless on these requests. Members of the Executive Committee will be constantly reminding you to participate in events and getting that RAC membership.

What else is on tap for this year? Well we are going to continue to make a concerted effort to put club time and energy into projects that were either started last year or arise this year. We will concentrate on those that have the most benefit for our members along with those that the majority of our membership express an interest. I personally have no interest in wasting club time and resources on chasing things that are just not going to happen. We wasted a lot of time last year looking for free handouts in the form of locations to store the FSV and for a club station. Now free is great, but let's face it, free doesn't come along everyday and when it does, it usually isn't free. About the only way we can get things for "free" are the items and/or time that our members can donate and that's because we care.

Most of all I want to see people coming together and have fun doing and participating in things that relate to Amateur Radio. This is a great and diverse hobby that provides something for everyone, but one thing it should not be, is work. So let's have a good and fun year.

And in closing, please join me in sending congratulations to William and Stephanie Bressette on their marriage on August 21, 2004.

Robin (VE3VVS)

## This Month

2. Commentary
4. Field Day 2004 in Pictures
5. RAC News
7. MARCWear/Ware (GoldLine) Order Form and Pix
9. Club Calendar for 2004-2005
10. RAC Application Form

## Sunday Brunch

Sunday brunches are held on the first Sunday of each month. Time is 9:30AM at **The Golden Griddle** located at 6400 Millcreek Drive (905)542-9964. Millcreek Drive is located 1 block north of Battleford and off Erin Mills Parkway. The restaurant is on the east side of Erin Mills Parkway. All are welcome to come out and have an opportunity to chat in an informal setting..

## Sunday Brunch October 3, 2004

## Club Nets

### 2 Metre Tuesday Night Phone Net

Join in on the chatter starting at 8:30PM every Tuesday on the club repeater. Hosted by various net controllers. Contact our VHF Net Managers, **Reg (VA3JQA) or Morgan (VA3NZE)** if interested in becoming a net controller. 145.430MHz Tone 103.5 Minus (-) offset

### 75 Metre Sunday Night Net

Starts at 8:30PM every Sunday. Hosted by various net controllers. Contact our HF Net Manager, Michael (VE3TKI), if interested in becoming a net controller.



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## Commentary...



Fall - my favourite season! Nice bright warm days and cool nights. No sweating buckets just moving a finger. It's not been a stellar summer by any measure, but we, in Mississauga, probably fared better than many other regions of our wonderful country.

Fall is when school begins (much to the glee and relief of many parents, I'm sure) and also marks the beginning of the season for groups such as ours.

This past summer Shirley & I were quite busy attending weddings and travelling a bit. We made a trip to Nova Scotia, Kentville specifically to attend one of the aforementioned weddings. I met a fellow ham, Larry (VE1LSE) while picking up some lunch. We had a nice chat and went our merry ways. Having our call sign plates sure is nice.

Our car broke down whilst we were there—at 5:00PM on a Saturday afternoon in the middle of a camp ground. Oh joy! Oh bliss! All I can say is thank goodness for CAA and cell phones. We were delayed for a day as a result and we were \$500.00 poorer. Also had a stone fly into my windshield and consequently had to have it replaced too. Oh well, what's another \$300.00? Our A/C is acting up so now we are thinking that it's time to perhaps retire the old '97 Lumina and move into something a little newer.

Seeing as how I enjoy having my HF rig in the car when I travel, one of the major considerations when buying a new vehicle is how to fit in all the ham gear, without making holes or cluttering up that nice new shiny car. We also need space for us and all our paraphernalia of course. I think a 1959 Olds station wagon would fit the bill. Big! Metal dashboards that one could hang a 300 pound rig underneath and still have room for sitting 4 people in the front. It isn't shaped like some gawdaweful deformed jellybean and has about the same amount of metal as a small aircraft carrier creating a heckuva ground plane, room under the hood to install a mid-sized generator and extra batteries along with an engine big enough to power the whole shebang and of course, space to install that 1000W linear..

Well the '59 Olds isn't going to happen, but we are looking at a station wagon, and all kidding aside, the new cars are beginning to once again look different from each other and are nicely appointed and are a lot safer than the "olden days" cars. Modern rigs have progressed too in that they are fairly small to start with and the front panels can be separated from the body of the radio allowing the main body of the rig to be stashed in an inconspicuous spot somewhere else. This allows for a fairly easy installation into to-days modern, but somewhat cramped interiors. The installation of my AH-2b gray "box" (antenna tuner) will present a challenge, but I'm sure I'll have it figured out before long. I'll keep you posted!

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The Halton Radial Railway museum celebrates it's 50<sup>th</sup> anniversary this year and we will be operating a special event station there later this month (September 25 & 26) using the special call **VC3HCR**. For those who have never been there, you should make an effort to get about as it is a beautiful spot and the museum folks are very pleasant and accommodating. You'll also have a chance

### Mississauga Amateur Radio Club Directors and Managers

PO Box 2003, Square One Post Office, Mississauga, Ont., L5B 3C6

Website: [www.marc.on.ca](http://www.marc.on.ca)

Email: [ve3mis@rac.ca](mailto:ve3mis@rac.ca)

#### Directors

President.....	Robin Stubbs	VE3VVS	905-826-6753	1 <sup>st</sup> Vice President.....	John Duffy	VE3DRZ	905-822-4661
2 <sup>nd</sup> Vice President....	Bob Giddy	VE3IAB	905-625-6846	Treasurer .....	Jeff Stewart	VA3WXM	905-814-5882
Secretary.....	Tony Champion	VA3QC	905-828-4004	Past President .....	Lorne Jackson	VE3CXT	905-858-8594

#### Managers

Membership .....	John Kenzie	VE3WJK	Education .....	Earle Laycock	VE3XEL
Ed. Asst (Theory) ...:	Bob Hawkins	VE3AGC	Ed. Asst (Theory) .....	Alan Barolet	VA3AWB
Ed. Asst (CW) .....	Frank Lamb	VE3HTX	Ed. Asst (CW) .....	Tony Champion	VA3QC
Repeater Mgr.....	Michael Brickell	VE3TKI	Repeater Asst 1.....	Art Sinclair	VE3SQG
Repeater Asst 2 .....	Asim Zaidi	VE3XAP	VHF Net .....	Brad Thomas	VA3ZRT
HF Net.....	Michael Brickell	VE3TKI	Public Service.....	Bob Boyer	VE3XBB
Club Station.....	Rick Brown	VE3IMG	Club Station Asst.....	Bob Giddy	VE3IAB
House .....	John Duffy	VE3DRZ	Contests .....	Rick Brown	VE3IMG
Contest Asst 1 .....	Alex Malikov	VA3UA	Contests Asst 2 .....	Asim Zaidi	VE3XAP
Newsletter .....	Tony Champion	VA3QC	Special Events .....	Bob Boyer	VE3XBB
Special Events Asst :	Bob Giddy	VE3IAB	QSL .....	Michael Brickell	VE3TKI
Field Day.....	Michael Brickell	VE3TKI	Field Day Asst 1 .....	Tony Champion	VA3QC
Field Day Asst 2.....	Jody Levine	VE3ION	Field Day Asst 3 .....	John Duffy	VE3DRZ
Field Day Asst 4.....	Tom Godden	VE3TGW	FSV Mgr.....	Robin Stubbs	VE3VVS
Programmes .....	Brian Jay	VA3BLJ	Programmes Asst 1...:	Bob Giddy	VE3IAB
Programmes Asst 2.:	Bob Boyer	VE3XBB	Webmaster.....	Art Sinclair	VE3SQG

#### Public Service Events/ARES

Emerg Coord .....	Sean Conlin	VA3MED	Emerg Asst 1 .....	Art Sinclair	VE3SQG
Emerg Asst 2 .....	Michael Brickell	VE3TKI	Emerg Asst 3 .....	Lorne Jackson	VE3CXT
Emerg Asst 4 .....	Bob Boyer	VE3XBB	Emerg Asst 5 .....	Robin Stubbs	VE3VVS
Emerg Asst 6 .....	John Duffy	VE3DRZ			

#### Audit Committee

Auditor 1 .....	<b>OPEN</b>	Auditor 2 .....	Bill Dmytrasz	VE3DNY
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to ride on some old streetcars that have come from a number of different eras and transit companies. Bring the kids and grandkids. They'll really enjoy it, and you'll have an opportunity to operate too.

Field Day last June was, in my opinion, one of the best that I've ever attended. The weather was absolutely ideal and I had a great time socializing etc. I would like to thank everyone who participated to make it so enjoyable. I would like to especially like to thank the ladies who brought up our Saturday supper. I know they worked long, hard hours putting together a wonderful meal. Well Swiss Chalet did anyway, but the YL's transported it all up.

It was really nice to see the YL's, kids and OM's just spending family time together, and I had the opportunity to talk with many who were visiting. And who can forget the movie "Frequency" that our fabulous IT team, William (VE3WPJ) and Dave (VA3BFH) aired at some ungodly hour. It was a hoot. They must also be commended for the work and success of the wireless network they setup for the logging.

Thanks to Jody (VE3ION) and Louis-Charles (VA3LCL) for working tirelessly to get the logs into the ARRL in time. Once again, job well done folks! And to Michael (VE3TKI) -- remember him?? -- for insisting that the planning start early in the new year. The results of that decision are there for all to see. I'm looking forward to next year with great anticipation!

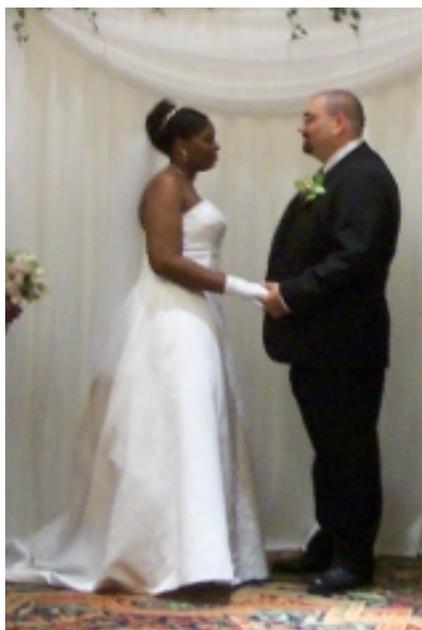
If any of you would like to contribute an article for the newsletter, please send it along to me. I'm always looking for items to insert. Anything that would be of interest to the membership at large is acceptable. I accept Word format or any other that Word can convert. I'm quite happy to clean up the formatting, English etc. This is, after all, YOUR newsletter.

A website of interest to many perhaps. It was given to me by Reg Bagshaw (VE3BQQ) and is one that he is involved with.  
<http://www.hamtechnet.com>

That's it for this month folks

Tony (VA3QC)

Congratulations to William (VE3WPJ) and Stephanie (SWL11) on their marriage on August 21, 2004. May you both enjoy many happy years together. You'll look back in a few years, as many of us have, and wonder just where did all the years go. I know I have.





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## Field Day 2004 In Pictures





## RAC News and News From Here and There

Website: <http://www.rac.ca>

Ontario South Region Directors website: <http://www.qsl.net/ve3bdb/director.html>

### RAC Submits Proposal on Amateur Radio Call Signs to Industry Canada

On 30 August, 2004, RAC President Daniel Lamoureux, VE2KA submitted an RAC proposal on Amateur Radio Call Signs to Mr. Jan Skora, Industry Canada's Director General, Radiocommunications and Broadcasting Regulatory Branch.

### RECOMMENDATIONS from RADIO AMATEURS OF CANADA to INDUSTRY CANADA concerning CHANGES TO THE CALL SIGN POLICY AND ADMINISTRATION OF AMATEUR CALL SIGNS

August 2004

#### Proposal for Changes to the Call Sign Policy and Administration of Amateur Call Signs

##### Introduction

In response to requests from the international Amateur Service, World Radio Conference 2003 revised Article 19 (Call Sign Formulation) of the ITU Radio Regulations as it pertains to the formulation of call signs for the Amateur Service. The changes provide administrations with an option to permit call signs with suffixes having up to four characters. The two principal revisions were to Article 19.68 and were:

*Art 19.68 – two characters and a single digit followed by a group of not more than four characters the last of which shall be a letter;* and

*Art 19.68A – On special occasions, for temporary use, administrations may authorize use of call signs with more than the four characters referred to in No. 19.68.*

Amateur radio call signs with four-letter suffixes have been of particular interest to the Canadian Amateur Service for more than two decades. Amateurs have been frustrated because they were not permitted to use special call signs such as VE5RCMP for significant national events such as the 100<sup>th</sup> anniversary of the Royal Canadian Mounted Police. VE5RCMP now would be permitted under the International regulations. Looking forward to the 400<sup>th</sup> anniversary of Québec City in 2008, it is quite likely that special event call signs with four-character suffixes, such as VE2400A, now possible because of the WRC 2003 decision, will be requested

Application of the changes in Canada will affect the call sign policy and procedures defined in Industry Canada's Radio Information Circular 9 (RIC-9), Call Sign Policy and Special Event Prefixes. Radio Amateurs of Canada, Inc (RAC) therefore has studied how the Article 19 revisions might affect the administration of amateur radio call signs in Canada. At the request of Jim Dean, VE3IQ, RAC VP-Regulatory Affairs, in September 2003, a working group under the leadership of the then Atlantic Region Director, David Nimmo, VE1NN, was struck to study the WRC-2003 changes and to present recommendations concerning the formulation and management of four-character call sign suffixes. The working group included radio amateurs highly experienced in DXing, DXpeditions, contesting, club operations, field days, and emergency measures, as well as amateur radio course instructors and Industry Canada Accredited Examiners.

RAC considers that the recommendations described in this document, if implemented, would benefit the Canadian radio amateur service as a whole and also would be consistent with the policy and procedures outlined in RIC-9.

##### Discussion

While the Article 19 revisions would expand the options available in call sign assignment, they in no way oblige, reduce or constrain the current Canadian policy contained in RIC-9. Thus, one of Canada's options to these revisions could be to maintain the current call sign policy in RIC-9 (Issue 1,

This proposal, approved by the RAC Board of Directors, makes recommendations to Industry Canada on changes to Call Sign Policy and Special Event Prefixes as the result of the WRC-2003 decisions amending the ITU International Radio Regulations to permit call signs in the Amateur Service to have up to four characters in the suffix. The following is the proposal.

March 2000) with no changes. However, this would be contrary to the interest and expectations already demonstrated by Canadian radio amateurs.

In considering the implications of the Article 19 changes, the complex, iterative process and the underlying principles used in developing RIC-9 were recalled. The development and introduction of the original RIC-9 in 2000 was challenging. Industry Canada Regional Offices, individual amateurs, and amateur organizations had all provided input, which produced long and delicate negotiations before resulting in the current RIC-9.

The history of Canadian amateur call signs was noted, observing that Canadian permanent call signs have remained relatively stable and as such easily identifiable in the international arena. This heritage of call sign simplicity and stability is an asset to both our national identity and to the administration of the call sign system by Industry Canada.

It was acknowledged that there remain many divergent points of view about call signs, but it is concluded that there has been little change in the call sign philosophies presented in 1999 and those in existence now.

It was therefore decided to endeavour to effect the changes arising from Article 19 without re-opening the contentious issues that our predecessors struggled with when drafting the original RIC-9.

It was also considered that it would be prudent to introduce the changes in such a way as to minimize changes to the structure and philosophy of the present RIC-9 and, in such a way as to minimize administrative changes. To keep the Amateur Radio Service Centre (ARSC) workload at present levels would require maintenance of a simple call sign system with a simple unambiguous application and approval process. The current call sign policy is conservative and should remain so.

The study by the working group therefore was guided by the following rationale:

- The Canadian Amateur Service wishes to have access to call signs with four-character suffixes;
- Stability of call sign assignment reinforces our national identity;
- Administration of all call sign assignment should be simple, consistent and equal for all amateurs;
- The existing call sign policy and administrative procedures of RIC-9 are straightforward and effective;
- Canada's present system of VE and VA prefixes with two and three letter suffixes provides a large enough call sign database to satisfy current normal requirements;
- Incorporating provisions for four-character suffixes should require minimum changes to RIC-9;
- Privileges for special interest groups should be avoided;
- Many radio amateurs have a deep personal attachment to their call signs; and
- There may be collateral changes to other RICs as a result of the changes and these should be minimized.

##### Conclusions

The study concluded:

1. that current administration of permanent call signs and one, two and three letter suffixes should be maintained;
2. that four character suffixes, with one exception, should be administered in accordance with procedures already established for



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single letter call signs, that is, special event call signs for limited periods as defined in Section 2; and

3. that exceptions to the last character being a letter are not supported due to resultant confusion with the current convention used by packet nodes, i.e., having the port number immediately following the call sign.

Given the above, for the ARSC, permanent issue call signs would remain unchanged and four or more character call signs would be introduced only within the Call Signs for Special Events section.

.All of the foregoing can be achieved through five minor additions to the present RIC-9 and minimal changes to ARSC procedures.

### Recommendations

RAC recommends that Industry Canada authorize the use of call signs with four-character suffixes per the WRC-2003 revisions to Articles 19.68 and 19.68A and that their authorization and management be accomplished by changes to the policy and procedures of RIC-9 per items (1) to (3) above

### Proposed Morse Code Changes

**Gazette Notice No. DGRB-003-04 - Department of Industry - Radiocommunication Act - Notice No. DGRB-003-04 - Consultation on "Recommendations from Radio Amateurs of Canada to Industry Canada Concerning Morse Code and Related Matters"**

The purpose of this Notice is to solicit public comments on the above noted proposal that, if adopted, may result in modifications to the regulatory framework for the amateur service in Canada, for example, to Radiocommunication Information Circular 2, *Standards for the Operation of Radio Stations in the Amateur Radio Service (RIC-2)*, the standard that relates to this service.

### Introduction

In accordance with the *Radiocommunication Regulations*, made pursuant to the *Radiocommunication Act*, the Amateur Radio Service is "... a radiocommunication service in which radio apparatus are used for the purpose of self-training, intercommunication or technical investigation by individuals who are interested in radio technique solely with a personal aim and without pecuniary interest."

Amateur radio operators enjoy communicating domestically and worldwide with other amateur radio operators. They experiment with various radio modulation techniques ranging from elementary modes involving the on-off transmission of continuous wave (CW) radio emissions using the International Morse code, to more complex emissions such as slow scan television and packet radio communication techniques. The amateur radio service is, by virtue of the potential for global propagation of amateur signals in high frequency (HF) bands, an international service, and is governed internationally by regulations of the International Telecommunication Union (ITU), of which Canada is a signatory nation.

Historically, the ITU regulations required all amateur radio operators to be familiar with the International Morse code in order to use frequencies below 30 MHz.

At the World Radiocommunication Conference in 2003 (WRC-2003), the member administrations of the ITU made the decision to remove from the *International Radio Regulations* the mandatory requirement for proficiency in Morse code as a qualification for the Amateur Service, but left the continuation of Morse code proficiency requirements to the discretion of individual administrations. Since WRC-2003, led by Switzerland on July 5, 2003, more than twenty administrations have removed the Morse code qualification requirement for access to the HF amateur bands below 30 MHz.

Over the years, officials of the Department have worked with amateur radio operators and their organizations to foster the development of the service. As part of this effort, the Department consults with the amateur community through regular meetings with Radio Amateurs of Canada Inc. (RAC), the national association representing Canadian amateurs.

In July and August 2003, to form a basis for a recommendation to Industry Canada, RAC conducted a survey via the Internet of Canadian radio amateurs to ascertain their wishes concerning the deletion or retention of the Morse code qualification. More than 1400 valid responses, a statistically significant sample of the approximately 51,500 Canadian amateur community, were

received. Of the respondents, 66 percent recommended deletion of the mandatory Morse code requirement. At the same time, RAC Directors conducted surveys of their constituents, and these results also were taken into account in preparing their proposal. In addition to recommending the deletion of the Morse code requirement, the proponents also recommended other changes, such as increasing the pass mark for the Basic qualification. Many of the recommendations are included as related matters in the proposal.

In October 2003, RAC presented the proposal, as a draft, to the Canadian Amateur Radio Advisory Board (CARAB) meeting, and in July of 2004, this proposal was formally presented to Industry Canada.

Interested parties should submit their comments on the issues raised in the RAC proposal no later than 60 days from the date of this Gazette notice. Shortly after the close of the comment period, all comments received will be posted on Industry Canada's [Spectrum Management and Telecommunications Web site](http://www.spectrum.gc.ca) at: <http://strategis.gc.ca/spectrum>.

### Submitting Comments

Respondents are requested to provide their comments in electronic format (WordPerfect, Microsoft Word, Adobe PDF or ASCII TXT). All comments should make reference to "[Comments -- Gazette Notice DGRB-003-04](#)" and be sent to the following e-mail address: [dospaa@ic.gc.ca](mailto:dospaa@ic.gc.ca) along with a note specifying the software, version number and operating system used.

Written submissions should be addressed to the Director General, Radiocommunications and Broadcasting Regulatory Branch, Industry Canada, 300 Slater Street, Ottawa, Ontario, K1A 0C8.

All submissions should cite the *Canada Gazette*, Part I, publication date, the title, and the notice reference number (DGRB-003-04).

### Obtaining Copies

Copies of this notice and documents referred to are available electronically on the [Spectrum Management and Telecommunications Web site](http://www.spectrum.gc.ca) at: <http://strategis.gc.ca/spectrum>. The [RAC proposal](http://www.rac.ca/) can also be found at: <http://www.rac.ca/>.

Official printed copies of gazette notices can be obtained from the [Canada Gazette Web site](http://www.canadagazette.gc.ca) at: <http://canadagazette.gc.ca/subscription-e.html> or by calling the sales counter of Canadian Government Publishing at (819) 941-5995 or 1 800 635-7943.

August 20, 2004  
Jan Skora  
Director General  
Radiocommunications and  
Broadcasting Regulatory Branch

**Halton Radial Railway Museum Special Event Station  
(VC3HCR) coming up on September 25 & 26.**

**September 26 is also TTC Day**





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## MARC ORDER FORM

### GoldLine

6620 Kitmat Rd #6  
Mississauga, ON L5N 2B8  
Attention: **Erin Flowers**

Phone: 905-826-5250 Fax: 905-826-0969 Toll Free: 1-800-465-6900  
Email: [erin@goldline.on.ca](mailto:erin@goldline.on.ca) Website: [www.goldline.on.ca](http://www.goldline.on.ca)

Name: \_\_\_\_\_ Phone.....: \_\_\_\_\_

Email: \_\_\_\_\_ Call Sign: \_\_\_\_\_

Method of Payment:                         Visa                  MasterCard                  Amex                  Cash

#	Item	Description	Logo Included	ADD Logo	S	M	LG	XL	2XL	Price
1		Golf Shirt w/ Pocket	Left Chest							\$26.00
2		Golf Shirt Pique Knit	Left Chest							\$32.00
3		Herringbone Golf Shirt	Left Chest							\$42.00
4		Denim Shirt	Left Chest							\$36.00
5		Stone Denim Shirt	Left Chest							\$32.00
6		Long Sleeve Pique Golf	Left Chest							\$32.00
7		Mid Length Navy Jacket	Left Chest							\$66.00
8		Ezepack Jacket & Vest	Left Chest							\$75.00
9		Navy Ball Cap	Call Sign							\$14.00
10		Melton Leather Jacket	Full Back							\$210.00

QTY	LOGO OPTIONS & LOCATIONS		
	LOGO TYPE	Location	Cost
A	Official MARC Logo	Left Chest	\$10.00
B	Official MARC Logo	Right Chest	\$10.00
C	Call Sign	Left Chest	\$8.00
D	Call Sign	Right Chest	\$8.00
E	Call Sign	Left Sleeve	\$8.00
F	Call Sign	Right Sleeve	\$8.00
G	Call Sign & Name	Left Sleeve	\$11.00
H	Call Sign & Name	Right Sleeve	\$11.00
I	Call Sign & Name	Left Chest	\$11.00
J	Call Sign & Name	Right Chest	\$11.00



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Ceramic Coffee Mug



711

Item 7



Item 3



MS 901

Item 4



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## CLUB CALENDAR FOR 2004-2005

### 2004

#### SEPTEMBER

- 16 Thursday Public Service/ARES at RC (Cancross)
- 23 Thursday **NO MEETING**
- 25-26 Sat-Sun Halton Radial Railway Special Event  
**(VC3HCR)**
- 30 Thursday General Meeting #02 -

#### OCTOBER

- 03 Sunday Sunday Brunch at Golden Griddle  
(note 2)
- 05 Tuesday Basic Class #01-Registration & Intro (note 3)
- 07 Thursday Executive Meeting #04 at Art's  
(VE3SQG)
- 12 Tuesday Basic Class #02 Ohm's Law, Inductance,  
Capacitance, Impedance (note 3)
- 14 Thursday General Meeting #03 -
- 19 Tuesday Basic Class #03 - Freq & wavelength,  
Propagation (note 3)
- 16 Thursday Public Service/ARES at RC (Cancross)
- 26 Tuesday Basic Class #04 - Antennas, Transmission  
Lines
- 28 Thursday General Meeting #04 -
- 31 Sunday Goblin Patrol

#### NOVEMBER

- 02 Tuesday Basic Class #05 - Tubes, Solid State,  
Power Supplies
- 04 Thursday Executive Meeting #05 at John's  
(VE3DRZ)
- 07 Sunday Sunday Brunch at Golden Griddle  
(note 2)
- 09 Tuesday Basic Class #06 - Transmitters and  
Modulation (note 3)
- 11 Thursday General Meeting #05 -
- 16 Tuesday Basic Class #07 - Receivers (note 3)
- 18 Thursday Public Service/ARES at RC (Cancross)
- 23 Tuesday Basic Class #08- Set-up, Operations,  
Regulations (note 3)
- 25 Thursday General Meeting #06 -

#### DECEMBER

- 02 Thursday Executive Meeting #06 at Lorne's  
(VE3CXT)
- 05 Sunday Sunday Brunch at Golden Griddle  
(note 2)
- 07 Tuesday Basic Class #09 - Interference & Safety  
(note 3)
- 09 Thursday General Meeting #07 - Annual Christmas  
Pot Luck gathering
- 14 Tuesday Basic Class #10 - Review (note 3)
- 18 Thursday Public Service/ARES at RC (Cancross)
- 21 Tuesday Basic Class #11 - EXAMINATION (note 3)
- 23 Thursday **NO MEETING**

### 2005

#### JANUARY

- 02 Sunday Sunday Brunch at Golden Griddle (note 2)
- 04 Tuesday Code Class (note 3)
- 06 Thursday Executive Meeting #07 at Michael's (VE3TKI)
- 11 Tuesday Code Class (note 3)
- 13 Thursday General Meeting #08 -
- 18 Tuesday Code Class (note 3)
- 20 Thursday Public Service/ARES at RC (Cancross)
- 25 Tuesday Code Class (note 3)
- 27 Thursday General Meeting #09 -

#### FEBRUARY

- 01 Tuesday Code Class (note 3)
- 03 Thursday Executive Meeting #08 at Robin's (VE3VVS)
- 06 Sunday Sunday Brunch at Golden Griddle (note 2)
- 08 Tuesday Code Class (note 3)
- 10 Thursday General Meeting #10 -
- 15 Tuesday Code Class (note 3)
- 17 Thursday Public Service/ARES at RC (Cancross)
- 22 Tuesday Code Class (note 3)
- 24 Thursday General Meeting #11 -

#### MARCH

- 01 Tuesday Code Class (note 3)
- 03 Thursday Executive Meeting #09 at Earle's (VE3XEL)
- 06 Sunday Sunday Brunch at Golden Griddle (note 2)
- 08 Tuesday Code Class (note 3)- Final Class & Test
- 10 Thursday General Meeting #12 -
- 17 Thursday Public Service/ARES at RC (Cancross)
- 24 Thursday General Meeting #13 -

#### APRIL

- 03 Sunday Sunday Brunch at Golden Griddle (note 2)
- 07 Thursday Executive Meeting #10 at Michaels (VE3TKI)
- 14 Thursday General Meeting #14 -
- 21 Thursday Public Service/ARES at RC (Cancross)
- 28 Thursday General Meeting #15 -

#### MAY

- 01 Sunday Sunday Brunch at Golden Griddle (note 2)
- 05 Thursday Executive Meeting #11 at Lorne's (VE3CXT)
- 12 Thursday General Meeting #16 -
- 19 Thursday Public Service/ARES at RC (Cancross)
- 26 Thursday General Meeting #17 -

#### JUNE

- 02 Thursday Executive Meeting #12 at Art's (VE3SQG)
- 04-05 Sat-Sun Bread & Honey Festival
- 05 Sunday Sunday Brunch at Vic Johnson Arena at  
9:00AM
- 09 Thursday General Meeting #18 -
- 16 Thursday Public Service/ARES at RC (Cancross)
- 23 Thursday General Meeting #19 - Pot Luck End of Season
- 25-26 Sat-Sun Field Day 2005

#### NOTES

1. Meetings start 7:30PM at St. Thomas A Becket Church Hall, 3535 South Common Court unless otherwise noted.
2. Brunch is at 9:30AM unless otherwise noted.
3. Classes are from 7:00PM - 9:00PM at Meals On Wheels at 2445 Dunwin Drive

Visit our website: <http://www.marc.on.ca> for any updates of the calendar.



# THE COMMUNICATOR



VE3MIS/VE3RCX

Vol 8.1

September 9, 2004

## Mail-in Application Form to Join RAC

New \_\_\_ or Renewal \_\_\_

Name: \_\_\_\_\_ Callsign: \_\_\_\_\_

Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ Prov: \_\_\_\_\_ Postal Code: \_\_\_\_\_

1-year single at \$39.95 (GST incl.).....: \_\_\_\_\_

1-year single in NB, NS, NF \$41.43 (HST incl.).....: \_\_\_\_\_

Each additional Family member at \$20 .....: \_\_\_\_\_

(Name/Call sign of additional family members \_\_\_\_\_

Blind membership (no magazine) at \$20.....: \_\_\_\_\_

(Please provide CNIB registration number) \_\_\_\_\_

Foreign 1-year single at \$53 (US funds only) .....: \_\_\_\_\_

Total: \$ \_\_\_\_\_

VISA/ MasterCard No: \_\_\_\_\_

Expiry Date: \_\_\_\_\_

Signature: \_\_\_\_\_



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