

Newsletter of the Ottawa Valley Mobile Radio Club Inc. (**OVMRC**) *Volume 46, Issue No 11*



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MEMBERSHIP RENEWAL TIME!

HAVE
A
pleasant
&
SAFE
Summer

OVMRC SLATE OF OFFICERS FOR 2002-2003 JUNE 20, 2002 ELECTION

Report of the Nominating Committee

The Nominating Committee, chaired by Larry Wilcox VE3WEH, with assistance from members, Tom St Julien VA3OFD and Jake Guertin VA3TQX, has completed its work and respectfully submit this report to the members. We attempted to contact all members but were not successful in speaking with some. In addition, announcements have appeared in several past issues of the RAMBLER requesting nominations, and to date, we have not received any written nominations from any members pursuant to By-Law 8.4.

The following slate of eligible nominees are willing to stand for election and to serve as Executive Officers.

PRESIDENT: VACANT - To be filled by Election

VICE-PRESIDENT: VACANT-To be filled by Executive Appointment

SECRETARY: Ken McKenzie VA3NEK TREASURER: Ken Gill VA3KJG Adam King VA3PIP

Standing Committee Chairpersons:

Amateur Radio Exhibit: Maurice Andre Vigneault VE3VIG
Amateur Radio Training: Bob Shaw VE3SUY
Field Day: Matthew Lange VA3MWL
Historical: Larry Wilcox VE3WEH
Flea Market: VACANT-To be filled by Executive Appointment

Membership: Ken Barry VE3KJB
Gordon Holmes VA3GFH
Adam King VA3PIP

Gordon Charland VA3III
Rambler Newsletter: Bill Hall VA3WMH

Programs & Publicity: VACANT-To be filled by Executive Appointment

Radio Operations: Patrick Tunney VA3CMD Rick Morris VE3KYG

Technical: Jake Guertin VA3TQX Emergency Preparedness: Ken Halcrow VE3SRS

In addition to the above, the following members have offered assistance and are willing to assist the elected Chairperson:

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Ottawa Valley Mobile Radio Club Inc. P.O. Box 41145 Ottawa, Ontario K1G 5K9



OVMRC Executive (2001-2002)

President Dan Johnston, VA3JAR

830-9565, va3jar@rac.ca

Vice-President Susan Mogensen, VE3MOG

833-2766, ve3mog@rac.ca

Treasurer Ernie Jury, VE3EJJ

728-3666

Harold Hamilton, VA3UNK **Secretary**

722-9180, Hamihar@cyberus.ca

Standing Committee Chairpersons

Amateur Radio Exhibit Maurice-André Vigneault, VE3VIG

749-9010, ve3vig@rac.ca

Amateur Radio Training Bob Shaw, VE3SUY

737-9443, lycott@istop.com

Ernie Jury, VE3EJJ

728-3666

Accredited Examiner Bob Kavanagh, VE3OSZ

225-6785, ve3osz@rac.ca

Field Day Ken Halcrow, VE3SRS

837-3261, ve3srs@rac.ca

Historical Larry Wilcox, VE3WEH

747-5565, ve3weh@rac.ca

Flea Market Jake Guertin, VA3TOX

253-3732, va3tqx@sprint.ca

Membership Ian Kennedy, VE3MUD

741-6559, ve3mud@rac.ca

Newsletter Bill Hall, VA3WMH

830-5580, va3wmh@rac.ca

Publicity & Programs

Radio Operations

Technical Jake Guertin, VA3TOX

253-3732, va3tqx@sprint.ca

Emergency Preparedness Ken Halcrow, VE3SRS

837-3261, ve3srs@rac.ca



OVMRC Repeater

147.300 MHz(+) 444.200 MHz(+) 53.030/52.030 MHz



OVMRC web page http://www.ovmrc.on.ca Webmaster: John Rodger, VE3JR,jcr@magma.ca



Next Meeting Jun 20 Rambler Deadline Aug 10

The Rauller is the official newsletter of the Ottawa Valley Mobile Radio Club Inc. and is published 11 times a year (monthly, except for July). Opinions expressed in the Rambler are those of the authors and not necessarily those of the OVMRC Inc., its officers or its members. Permission is granted to republish the contents in whole or in part, providing the source is acknowledged. Commercial use of the contents is expressly prohibited. Submit articles to the editor or by e-mail to: va3wmh@rac.ca.

OVMRC Life Members

VE3BBM Ralph Cameron

Doug Carswell VE3ATY

Gerry King VE3GK

Doreen Morgan VE3CGO

Ed Morgan VE3GX

Fred Noble VE3BAJ

Bill Wilson VE3NR

Club Website

The OVMRC **Zambler** is available on-line at the club website:

http://www.ovmrc.on.ca/rambler.htm

Sponsors

The **OVMRC** acknowledges the following organizations for their support of our activities by providing them with courtesy copies of the *Rambler*:

Bytown Marine, Ottawa, ON Elkel Ltee, Trois-Riviéres, QC

Kenwood Electronics Canada Inc., Mississauga, ON

The Rambler is produced using Corel's Ventura™ 8 software.

The OVMRC website is hosted by Magma Communications Ltd.





Minutes

OVMRC May 2002 General Meeting

May 16, 2002

Dan, VA3JAR, called the meeting to order at 19:45.

Visitors: Mike - KC2MJH

Dan brought the time capsule celebrating the 40th year of club's incorporation (and the 45th year since the club's start). He informed us that it would be sealed at the upcoming executive meeting with instructions for future executives regarding its reopening.

Andre, VE3CLW, thanked everyone who contributed funds towards a local charity at the club's fleamarket for . The proceeds, \$58.50, were forwarded to CHEO.

Dan thanked the organizers of the fleamarket for a job Greg. well done. Thanks to Don, VE3DRO, Frank, VE3YY, Jake, VA3TQX, and James, VA3JPX.

He thanked the various instructors who helped with the questions, contact Ken. course year. Course instructors this year: Bob VE3SUY Ernie - VE3EJJ Anthony - VE3ZAF Rick -VE3IHI Ted - VE3LV Ian - VE3MUD Larry -VE3WEH Dan - VE3XDD Ralph - VE3BBM Maurice-Andre - VE3VIG Dan - VA3JAR

Designated Examiner: Bob - VE3OSZ

Exam average was 94%. The lowest mark was 78% and the highest mark was 97% — on the basic. One individual got a perfect advanced exam.

Graduates this year: Present at the meeting Kenneth Gill Prizes - VA3STL: Basic, Morse Code Michael Joyce -VE3LTN: Basic, Morse Code Kenneth McKenzie -VA3NEK: Basic Gerald Trottier - VA3GLT: Basic, Advanced (Perfect exam) Adam King - VA3PIP: Basic, 5wpm sending

Not present at the meeting Alan Steele - VA3STL: Basic, Advanced, Morse Code Andrew Travil -VA3TRA: Basic, 5wpm sending

Jim Dean, VE3IQ, representing RAC, presented a perspective on the amateur radio hobby. He wished the graduates all the best in their new hobby.

Patrick, VA3CMD, informed us that June 5, 2002 was the 10th anniversary of the Welcome Mat Net. He welcomed everyone to check in as this was going to be a "certificate" net.

Greg, VE3YZ, reminded us that the OARC hamfest will be on August 31, 2002 in Carp at the arena (same location as last year). Doors open at 10 am. Admission is \$5.00 per person. RAC forum to be held upstairs from 13:00 to 16:30 the same day. Any questions, contact

Ken, VE3SRS, informed us that Field Day 2002 would be held at same location as last year - Petrie Island, June Bob, VE3SUY, presented the graduates of the 22-23, 2002. Setup will be Saturday morning. We will 2001/2002 club's radio course to membership present. be running from 2pm Saturday to 2pm Sunday. Any

> Dan, VA3JAR, appealed to those present. He was looking for a nominating committee. Larry, VE3WEH, Jake, VA3TQX, and Tom, VA3OFD volunteered. Thank you. A number of positions will need to be filled.

> Dan, VA3JAR, informed those present that the museum has requested we park in the compound rather than the front parking lot. There was an incident (auto break-ins) in the front parking lot last month. Let Dan know if something has been taken.

50/50 - \$38.00 Graham VE3GBD

Door Prizes 1st Aid Kit(s) - Larry VE3WEH, Susan VE3MOG Chiropractor Gift Certificate - Bob VE3OSZ FD 2000 CD - Mike VE3LTN

Meeting Adjourned at 21:10

Meeting Minutes Updates

Corrections to March meeting minutes — thanks to Gerry King.

Somehow overlooked as one of the original members was Gerry King.

Secretary's comments:

- My apologies, somehow Gerry you were missed.
- Yes the club is 45 year old. The incorporation is 40 years old.
- In addition, I apologize for misspelling anyone's name.

Gerry King's observations:

Spelling:

Gerry Erland. Norm Hutter. Glen Pack. Don Waters. Ken Scrivens.

People who were not there at the beginning:

Gerry Wells Graham Ide

People left out:

Gerry King VE3BST. VE3GK.

Frank Lay VE3ZN now VE4ZN {Frank was the first tech dir and I was the second tech dir}

Thanks for the feedback Gerry.

Addendum to Apr Meeting Minutes

Door Prizes

- a) 50/50 \$34.00 James VA3JPX
- b) door prize Jim VE3SPK (check with Dan at upcoming meeting)

Home Brew Judges

Bill - VE3NR and Rene - VE3JKR

Home Brew awards

Best home brew - Jake VA3TQX for

Bubblebee antenna

Cross Yagi for 440

Tesla Coil

Mouse Trap (humane)

2nd place - Frank VE3YY for his J-Pole

If an award for unusuality were to be presented then it would go to Andre, VE3CLW, for his S(imulated) H(igh) I(nternal) T(heatre) speaker.

World Amateur Day - Larry, VE3WEH, reminded us that it was today (April 18, 2002)



http://www.igs.net/~swap/

Industry Canada Amateur Centre

Voice 1-888-780-3333 (toll-free) Fax: 1-613-991-5575 Email: spectrum.amateur@ic.gc.ca

Web: http://strategis.ic.gc.ca/spectrum

All Amateurs are invited to submit articles for publication in the OVMRC Rambler. Articles may be submitted electronically to the editor, Bill Hall, VA3WMH at va3wmh@rac.ca.

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Yesteryear

Well is summer finally here? Some days it is and on other days it feels like we've fallen back to the spring or jumped forward to the fall. We only have one more General meeting left, one Executive Meeting, and the Annual Field Day until we all take a summer hiatus from Amateur radio activities.

RAMBLER JULY/AUGUST 1992

& SEPTEMBER 1992

This month I bring you excerpts and yesteryear news from the above two issues. Of course, one of the first items to cover is the June election. The 1992-1993 Executive consisted of President: Bob Sharp VE3YBC, Vice-President: Larry Wilcox VE3WEH, Past President: Jerry Wells VE3CDS, Treasurer: Judy Taetz VE3PAP, Secretary: Larry Woram VE3WLN, and Standing Committee chairs: Amateur Radio Exhibit: Cy Webster VE3SIY, Amateur Radio Training: Doug Carswell VE3ATY, Field Day: Vic Bajaj VE3BSV, Flea Market: Ken Barry VE3KJB, Historical Pat Brewer Newsletter: VE3KJO. Neil Herber VE3PUE. Membership: Mike Beausoleil VE3BGP, Publicity and Programs Keith Beardsley VE3SVQ, Radio Operations: Ian Kennedy VE3SNX and Technical: John Pope VE3ACI.

The front page story by Vic Bajaj VE3BSV, on both issues of the RAMBLER, was full of enthusiasm about Field Day 92. As I recall, Vic was a graduate of our Amateur Radio Course and probably, at the age of 14, was the youngest member to ever serve as Field Day Chairperson. Due to time and space constraints, the Editor couldn't print the entire article in the July/August RAMBLER but published some excerpts. The full article, complete with photos taken by Larry VE3WEH, appeared in the September issue.

Vic wrote, "I look back on this year's Field Day as an example of the amateur spirit displayed in its highest form by the members of the OVMRC. Field Day is an international radio event organized by the American Radio Relay League. Its purpose is to test the ability of amateurs to provide communications in the event of an emergency . . . and provides an opportunity for a social

Well is summer finally here? Some days it is and on get-together for club members and their families and a other days it feels like we've fallen back to the spring or forum for technical advancement."

At least 30 people turned out for the set-up at the Andrew Haydon Park site. Under the expert direction of Harry Splett VE3HHS, his tower and a tri band beam were assembled. Marcus VE3MDL looked after packet operations, Clare Fowler VE3NPC, once again provided his mobile satellite station mounted on the back of his pickup truck, generators were provided by Eric Still VE3OTT and Harry Jones VE3HYS, from CFRA. Military tents and tables were provided by Mike Beausoleil VE3BGP. Richard Hagemeyer VE3UNW, was the Chef. Jeff Hiltz VE3WWH and his father Les Hiltz VE3REX, provided a butterfly beam which worked well for the CW Station which was under the direction of Brice Wightman VE3EDR. About 45 people turned out in total and their electric enthusiasm resulted in a claimed score of about 3600 points, in spite of adverse propagation. This was the first Field Day for many newly-licenced amateurs that entered the hobby. The many graduates of the "Class of 92" who attended indicated the vibrant spirit of this event and the OVMRC in general. They experienced, first hand, the intricacies of setting up a station and operating under emergency or contest conditions. Vic congratulated all the members on a job well done and promised to conduct an even larger and more diverse Field Day in 1993 with the support of the membership.

I especially encourage all newly licenced graduates of the current Amateur Radio course to attend our Field Day this year at Petrie Island. You will learn much and won't regret having attended.

In the Minutes of the June 18, 1992 General Meeting, President Bob Sharp VE3YBC, announced Amateur radio operators would be providing communications for the Italian Festival Bike race on June 21 using the club's repeater VE3TWO. He also announced that a 6m repeater, VE3RVI, would soon be on the air on 52.525 MHz. Bob extended thanks to Ed Sieb VE3RDZ, Doug Bannard VE3SPF, Keith Ballinger VE3IMT, Mike Kelly VE3FFK and VE3KMB for making this possible.

Although local activity on 6 metres seems to have diminished somewhat, for all the graduates and those

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Yesteryear (Cont'd)

Street with our VHF/UHF repeater VE3TWO.

The new editor of the RAMBLER, Neil Herber during the 2002-2003 season. VE3PUE, wrote a very interesting article in the July/August issue, "How to become a world-famous It seems appropriate to complete this column with a author." He encouraged members to submit their letter to the Editor in the September 1992 issue from contributions, their radio experiences, operating Jacques Choquette VE3TSC on the subject of experiences, technical knowledge and any tricks that "Communications Security." could be shared with the rest of the club or their words of relevant today and will be of interest to our new wisdom. He was even willing to strike a bargain by Amateur Radio graduates. Jacques, although a newly promising to edit, correct spelling, to include licenced amateur, wrote that he had been listening to photographs, drawings and to scan 35MM slides of any Short Wave and public band frequencies for eons. He technical tips. If you think you recognize Neil's name or was amazed at the level of garbage he heard regarding Callsign but can't quite place him, (if you are a member what you are or are not allowed to say when of Radio Amateurs of Canada and you should be transmitting. He was of the opinion that somehow, the supporting RAC) check your current issue of "The Regulations get slightly distorted for each person's Canadian Amateur" and you will see that Neil is purposes. This concerned him and he tried to clear up currently the Illustrator and Online Editor and has been misconceptions by noting that you could talk about for quite a few years.

wrote, "Magical mix of mikes and bikes" noting the Italian Festival Bicycle Criterium on June 21/92 consisted of eighty-one cyclists, one hundred kilometres and sixty-one laps of a circuit in the middle of a street party! Communication for this chaos on wheels was provided by a dozen hams who did the job well even through multibike crashes, unauthorized vehicles on the course and disputes among the various organizers about when and where the traffic barricades should go. He thanked, Mike VE3BUP, Dave VE3KMV, Rick what comes out of your mouth is your problem, not VE3NJM, Steve VE3RUU, Rob VE3SJN, Ian someone else's." VE3SNX, Ted VE3TGS, Al VE3TYJ, Pat VE3TZR, and Bob VE3YBC for their help.

Leo Desjardins VE3NVL, the Wise Owl himself, provided his annual report of the operation and statistics of the Wise Owl Net which operates every Friday evening at 2000hrs local time on our repeater VE3TWO During the period of operation for to assist. (147.300+).1991-1992, a total of 115 checked in with a total of 793 QNI. There were 40 nets that ran for a total of 2018 73 Larry VE3WEH minutes on air. Also, from January 17, 1992 till March

with 6 metre capability, (more and more radios are being 27, 1992, eleven qualifying nets were run for Class "A" sold with 6M), the 6M repeater is still on the air today, and Class "B" Wise Owl certificates with 14 recipients 53.030 MHz. It is co-located at Natural Resources of Class "A" and five recipients of Class "B" Canada, a twenty-one-story office building at 580 Booth certificates. Leo listed the names and call signs of all the recipients. It would be nice if the new Chairperson of Radio Operations implements the qualifying nets again

The subject is still comparisons of our own radios to others but should not mention prices. He wrote about being "told off" over Special cycle correspondent, Mike Kelly VE3FFK, the air because he mentioned where a person could get a certain make of equipment. He didn't mention prices but merely gave some information on the location and the items sold. Jacques advised we are allowed to do this and it is "not selling." He also advised when you are using a cordless phone or cellular phone, you should always assume that someone is listening and that it is perfectly legal for anyone to listen to such conversations on a scanner. He ended by noting that "Basically it comes down to this - Big Brother is always listening and

> Once again, I leave you all with a reminder. We still need assistance on the Executive and in carrying out an interesting and enjoyable 2002-2003 club year. Participate, you might enjoy giving up some of your time to help out with any of the club activities. Please contact any member of the Executive if you would like

Report of the Nominating Committee Cont'd

Cary Honeywell VE3EV, will help with the Newsletter

Adam King VA3PIP, will assist the Treasurer,

Garth Lipps VE3XTT, will assist with Membership, and Rick Morris VE3KYG and Alan Steele VA3STL, will assist with Amateur Radio Training.

Bob Kavanagh VE3OSZ, will continue in his role as the Industry Canada Accredited Examiner for the club.

As of May 24, 2002, the membership list contains a total of 134 persons. Although some of our members indicated an interest to serve on the Executive, they have had to decline due to their involvement with many other activities, including family, other clubs, or due to ill health or age. Some said they would consider the matter next year.

We have telephoned most of our members but did not call those that we knew were having health problems or whose spouse was in ill health. In spite of our efforts, no one is interested to serve in two of the key positions, President and Vice-President. This is rather unfortunate for a club of our size. However, I feel confident that someone will volunteer for the President's position to provide leadership for this club in the upcoming year. If you want to volunteer to serve in either position, particularly, as President, please contact Larry Wilcox VE3WEH, telephone 747-5565 or via email

In accordance with By Law 9.4: "Vacancies occurring between elections, with the exception of the President, shall be filled by Executive appointment. A vacancy of the Presidency must be filled within 60 days through nomination by the Full Members and election at a Regular Meeting under the direction of the Vice-President."

On behalf of the Nominating Committee, we extend our thanks to those who have so generously volunteered to serve on the Executive. We urge the rest of you to support our club to the fullest extent possible. Come out and exercise your vote on Thursday, June 20, 2002 at the Annual General Meeting, Budget & Election. We expect to see many of you there.

73

Larry Wilcox VE3WEH

It's time to re-new your OVMRC membership!



Use the form attached to this *Rambler* or fill in the soft copy of the form and print it out and bring it to our next meeting.

See the website www.ovmrc.on.ca and use the membership link to get to the soft copy.

Rambler, June 2002 7

Borrowed from The Newscaster

The Official Publication of the Winnipeg Amateur Radio Club

Introduction to WSJT

(APC News Australia)

Imagine regular VHF communications over distances up to 2000 kilometres. That's the promise of WSJT, a mode that is finding increasing use amongst VK VHF operators. WSJT is a digital mode, designed specifically for meteor scatter communications. It stands for Weak Signal communications by Joe Taylor K1JT. Its advantage for meteor scatter communication is that it sends extremely fast in a standard SSB bandwidth at 147 characters per second or about 1700 words per minute. By virtue of this speed it is possible to send two call signs and a signal report in a tenth of a second meteor ping. The equipment to make WSJT contacts is fairly modest. A two metre SSB transceiver and a computer (Pentium, at least 75 MHz) is the main hardware required. Then you need a simple PSK-31 interface box, as described in March 2000 AR magazine and some WSJT software. An RF power output of 50 is the practical minimum, with 100 watts providing a worthwhile improvement. A major advantage with WSJT is the small antenna system required. A five element yagi will do as well as a 10 element yagi. Antenna with higher gain and narrower lobes will have been found to do worse. You also do not need to be in a particular good VHF site in order to make WSJT contacts. WSJT operating procedure is different to the voice or Morse that we are all used to. Generally it takes 20 to 60 minutes to complete a contact, depending on distance and propagation. In south-east Australia there is considerable WSJT activity around 144.230 MHz in the early mornings. Apart from these sked times, there is also sometimes portable activity from rare grid squares. Australian WSJT pioneer, Rex Moncur VK7MO, has written a detailed article on WSJT activity in Australia. It is highly recommended for anyone seeking a primer on this fascinating mode. You can find it on the WIA Tasmania website. You'll find the URL on the Packet/Internet edition of APC News.

WSJT URL:

http://www.tased.edu.au/tasonline/vk7wia/

RST Explained

RST stands for Readability, Signal Strength and Tone. On CW all three codes are used for a report such as 599 which means perfectly readable, extremely strong, and perfect tone. On phone only the first two codes are used or. A report might be 55 meaning perfectly readable, fairly good signals. In operation the signal strength is often taken from a reading on the S-meter.

The RST System

Readability

- 1-Unreadable
- 2—Barely readable, occasional words distinguishable.
- 3—Readable with considerable difficulty.
- 4—Readable with practically no difficulty.
- 5—Perfectly readable.

Signal Strength

- 1—Faint signals, barely perceptible.
- 2—Very weak signals.
- 3—Weak signals.
- 4—Fair signals.
- 5—Fairly good signals.
- 6—Good signals.
- 7—Moderately strong signals.
- 8—Strong signals.
- 9—Extremely strong signals.

Tone

- 1—Sixty cycle a.c or less, very rough and broad.
- 2—Very rough a.c., very harsh and broad.
- 3—Rough a.c. tone, rectified but not filtered.
- 4—Rough note, some trace of filtering.
- 5—Filtered rectified a.c. but strongly ripple-modulated.
- 6—Filtered tone, definite trace of ripple modulation.
- 7—Near pure tone, trace of ripple modulation.
- 8—Near perfect tone, slight trace of modulation.
- 9—Perfect tone, no trace of ripple or modulation of any kind.

The Ottawa Amateur Radio Club

is pleased to announce its 6th Annual



Hamfest

Saturday, August 31, 2002 (Labour Day weekend)

Tailgaters Open and Building Vendor setup: 9 am
Building Opens: 10 am until 1 pm
Radio Amateurs of Canada Forum and Technology Update:1pm-4pm(approx)

Carp Agricultural Fair Grounds 3970 Carp Rd (at Falldown Lane) Ottawa (Carp), Ontario

Highway 417 East to Carp Road exit, North to the fairground
We are in the Arena, so follow the signs on the site
\$5 general admission
\$10/table (plus admission)
\$5/tailgate (plus admission)

This year's door prize, the TH-F6A, is Kenwood's newest and most advanced tri-band HT transceiver/receiver. The TH-F6A is very generously donated by:



Bytown Marine Limited

5 Corvus Court Nepean, Ontario, K2E 7Z4 Phone: (613) 723-8424

The OARC is proud to once again sponsor the RAC Forum and Technology Update. This highly informative event follows immediately after the close of the Hamfest at 1 pm. We are very fortunate to have Doug Leach (VE3XK), RAC's Ontario North Director, as Moderator.

For further information or reservations contact:

Greg Danylchenko (VE3YTZ) Tel: (613) 236-9291(H) e-mail: fleamarket@oarc.net

web address: http://oarc.net/fleamarket

Talk in: VE2CRA 146.94 -

Ottawa Valley Mobile Radio Club



P.O. Box 41145 Ottawa ON K1G 5K9

MEMBERSHIP FORM

- * The Membership year starts in July and runs to June 30th of the following year.
- * Regular membership is open to licensed amateurs.
- * Associate membership is open to all radio enthusiasts.
- * The family rate is for second and subsequent members of the same family living at the same address.
- * One form per member.

RENEWAL	New	CHANGE	OVMRC NAME TAG (Cost \$7.00)			res No
Call Sign		Surname			Preferred First Name	Date
Mailing Address					Apartment Number	BBN
City		Province			Postal Code	-
Home Phone		Work Phone		E-mai	il Address	For Office use onl
One year m	nembership. Regula	r or Associate. Incluir or Associate. With	nout mailed Ramb	ler	- \$25/year - \$20/year - \$5/year	Amount Enclosed
My Interests ar Satellite		HF/UHF Phone F Phone	VHF/UHF Digita HF Digital	al	VHF/UHF CW HF CW	Cheque Casl
Current Occup	oation:					
If retired, Form	ner Occupation:					
Skills: (Please	list them all)					
COMMENTS						
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OVMRC NAME	Tag — Order Det	AILS				
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