

Ottawa Amateur Radio Club

Groundwave

P.O. Box 8873, Ottawa, Ontario, Canada, K1G 3J2

Check out our Web Page: www.oarc.net

June 2003

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I guess you could say that this is the end of the year for the club. That only goes for the meetings. There are still activities planned that everyone should try to participate in.

Field day is coming up. June 28th. The location is an area just behind St. Paul's University on Main street. 175 Main to be exact. Lets support our Field Day coordinator Harold Hamilton, VA3UNK. Register with him as soon as you can. Especially if you can do a stint on CW. **Details on page 5.**

The Eco Challenge is a televised event being shown on the Discovery channel. They are doing one of these in the Gatineau Hills towards the end of June. **Details on page 4.** This is a good chance to see the Gatineau Hills from up close and also do some field operating.

The Flea Market is slated to run August 30th. That's Labour Day weekend. The RAC Technology forum runs after the fleamarket closes down. Both are worth going to. **Page 4 and 8 as well.**

Budget and election meeting this month. It is important to attend this meeting so that you can help decide the club's financial and operational situation. You too can run for office.

See you there.

VE3EV



June MEETING 7:30, June 11 at Ottawa City Hall

BUDGET and ELECTIONS!

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Ottawa Amateur Radio Club

Groundwave

June 2003

Articles may be submitted for use in this publication provided that they portray events or activities that promote Amateur Radio. Letters and comments are also welcome. Submissions may be made by mail addressed to the Editor care of the OARC, or by e-mail to "ve3ev@rac.ca". Deadline for submissions occurs on the last Monday of the month preceding any regular meeting of the OARC.

Please support your local radio organisations. They support you!

Club Information

The Ottawa Amateur Radio Club Inc. is an association of Radio Amateurs devoted to the promotion of interest in Amateur Radio communications in the National Capital Area and to the advancement and achievement of club members.

Regular Meetings of the OARC Inc. are held on the second Wednesday of each month (except July and August) in the Richmond Room (2nd floor of the Old Teacher's College) of Ottawa City Hall (formerly Regional Municipality of Ottawa Carleton Headquarters) on Lisgar Street. Meetings commence at approximately 19:30 hours. Further details about each meeting is elsewhere in this publication.

Executive Meetings of the OARC Inc. are normally held on the first Wednesday of each month at 19:30 hours. Contact the President to confirm the date, time and place of the next meeting.

The CAPITAL CITY FM Net meets every Monday at 20:00 hours on the club repeater **VE2CRA** to pass traffic and to make announcements of interest to Amateurs in the National Capital Region.

The SWAP Net is a service provided and conducted by Dan Reardon, VE3GUU. This feature appears on the Capital City FM Net. To list items and make inquiries, call Dan Reardon at 721-3339 or e-mail him at ve3guu@igs.net. Also available on the web: <http://www.igs.net/~swap>

The POT-HOLE Net is a SSB/HF net sponsored by the Ottawa Valley Mobile Radio Club and is conducted every Sunday at 10:00 hours on **3.760 MHz**. All amateurs are welcome to check in.

The POT-LID CW Net is an informal slow-speed CW net sponsored and conducted by Ed Morgan, VE3GX, and meets every Sunday, except during July and August, at 11:00 hours on **3.620 MHz**, to promote interest in CW and CW procedures.

The QCWA CHAPTER 70 Net meets every Thursday evening at 20:00 hours on repeater VE3TEL, **147.03** You do not have to be a QCWA member to participate.

The 2M SSB Net is sponsored by the West Carleton ARC. Look for it every Tuesday night (except the first Tuesday of the month) around 21:00 on **144.250**. It is very informal and vertical polarisation is encouraged.

VE3TEN

Tuning in the beacon so that it makes sense requires you tune to **28.175** on **cw** and read the tone that is there . The spaces between the elements are the higher tone. If that doesn't work, tune to **28.175.28** on **lower sideband** for better results.

The Ottawa Amateur Radio Club bulletin "Groundwave" is published and distributed to club members by mail. Publication dates may vary but it is hoped that the bulletin arrives at its destination before the events listed in it have expired. The bulletin is not published for July and August when meetings do not occur. Every effort is made to provide accurate information in the bulletin, however we are all human and mistakes can be made. The OARC accepts no responsibility for any damages that may result from this. The opinions expressed in this bulletin are only those of the author.

Voice (VHF) 146.94/146.34 100Hz output tone
(UHF) 443.300/448.300

VE3ATV Amateur Fast Scan Television Repeater
Video/audio beacon & input 439.25 MHz (audio sub. 443.75)
Video/Audio output 914 MHz (FM)

IRLP Node 2040 146.94/146.34 (VE2CRA/VE3RC)
(Code 411 for info) (Code 204 for activity)
(Code 88 for time)

For further information please contact the Repeater Chair.

Note: The IRLP link not connected to ECHOLINK. Please do not try to connect using the alpha keys on your keypad. It just confuses the operator.

Note: The IRLP link is disabled during the Capital City Net each Monday. It is disabled from 2000 to 2145 Mondays except for May to August when the link is disabled from 2000 to 2020.



Minutes of the May General Meeting

May 14, 2003 19:30

The meeting was called to order by the president. There were 34 present including four guests, Karen Price, Ken Willing (VE3CV), Mike Kennedy (VA3TEC), and newly licensed Anne Barr (VA3YRO).

It was moved by Cary Honeywell (VE3EV) and seconded by Rick Furniss (VE3IHI) that the minutes of the April meeting be accepted and the motion was carried.

The OARC Flea Market will be held August 30. Greg Danylchenko (VE3Y TZ) reported on the organization of the market and requested additional volunteers for the summer period. RAC is again sponsoring the afternoon forum of presentations. The featured speaker is Robin Haighton (VE3FRH). This year's door prize is a Kenwood TH-F6A from Bytown Marine. See details elsewhere in the Groundwave,

Harold Hamilton (VA3UNK) reported that Field Day is at the moment without a location but that several sites are being considered. It turns out that camping is not allowed at Andrew Haydon Park. Field Day dates are June 28 and 29. It was reported that AO-40 will be well positioned for the event.

OARC executive elections will be held at the June general meeting. There are four vacancies on the executive: vice-president, treasurer, and two directors. (As well, all other executive positions are up for re-election.) Anyone wishing to volunteer or nominate someone please contact the election chair, George Roach (VE3BNO) before the next meeting.

Next fiscal year's budget will also be presented at the June GM.

Wayne Getchell (VE3CZO) was presented, in absentia, with the Homebrew plaque.

There are still some problems with people accessing the IRLP node. If you are unsure how to use it there is an explanation in the May Groundwave. Always be sure to ID when using the repeater/node.

Due to an apparent lack of use the 56k baud packet repeater will be shut down for 60 days after which its fate will be examined. Similarly, the executive is reviewing the future of the ATV repeater.

Larry Keyser (VA3LK) has been given permission to use the VE3TEN beacon for propagation studies. Normal operation will be minimally affected.

The electric vehicle races are taking place at the Museum of Science and Technology on May 31 from 10:00 to 16:00. The day will also have lectures, solar sprints, HPVs, etc. Volunteers are requested to help with organization.

The most interesting QSO of the month goes to Ken Willing (VE3CV). Many years ago Ken had a 10-m QSO with G3JZW who lived 35 miles from his daughter in the UK. Exactly 1 year later

(within 1 hour) he happened to contact G3JZW again, this time on 20 m. Since then they have had a regular Sunday morning schedule. The first contact was 35 years ago!

Our speaker for the evening was Peter Gamble (VE3BQP) of EMRG – Emergency Measures Radio Group, also known as Ottawa ARES. Peter explained the organization and function of the group and dispelled some of the myths surrounding emergency measures communications. He also had on display an extensive array of radio equipment used by group members.

The 50/50 draw of \$24 was won by Ken McKenzie (VA3NEK).

The next general meeting will be held on June 11. The meeting was adjourned at 22:25.

Ian, VE3IGJ

RAC Bulletin 03-010E

Radio Amateurs of France to correspond with schools via the Net



The North France Amateur Radio Club, F8KKH, is looking for radio clubs, radio amateurs and French language schools to correspond by Internet with schools in France for December 2003. The correspondents will be between 6 and 10 years old approximately. French regulations prohibit them from using a microphone to speak on the air. The program employed will be decided at a later date (echolink, yahoo, etc.....). It is expected that a webcam will be used so that the correspondents can see each other. For further information contact:

(F4CXC) degandjm@numericable.fr

(F8KKH) rcnf@free.fr

OARC Events

June 11 OARC June Meeting. Elections. Budget 7:30 at Ottawa City Hall

June 21 Field Day St. Paul's University. 175 Main Street. Contact VA3UNK

June 20-23 Eco Challenge Gatineau Hills. Contact VA3MGY

August 30 OARC Fleamarket and RAC Technology Update Carp Fairgrounds. Contact VE3Y TZ



OPERATORS NEEDED FOR ADVENTURE RACE

Radio Operators are needed for an Adventure Race up in the Gatineaus for Friday/Saturday/Sunday the 20/21/22 June 2003. This is a charity event to raise money for the Cancer Foundation in Ottawa. Communications will be via 2 metre mobile VHF. A minimum of a six hour shift would be required for all volunteers. We will be up in the Low, Gracefield, Mt Ste Marie area.

There will be widespread media coverage of this Eco Challenge type event.

Please check out our website: www.questforacure.ca for further details.

Let me know if you will volunteer. Respond via e-mail with a YES, a MAYBE, or a NO (not available/not interested). We could use 10 -12 ham operators. If some operators want to extend coverage with mobile HF, mobile data, etc let me know.

Steve Regan VA3MGY in Ottawa
va3mgy@rac.ca or 825-9512 (H)

Internet Radio Linking Project

So far, still status quo. 960 nodes registered as of today, so I guess we will see 1000 by July.

There are still some users trying to use the old disconnect code. Please let everyone you hear know that 73 is the disconnect code. The old code not only doesn't work, but doesn't give you any other info about what is wrong. There are parts of IRLP that are not very intuitive.

Still no word on the UHF link system. I am told the boys are working on it so we should see it soon.

I hope.

VE3EV

Do you have a project idea? Lets hear it. Each year the OARC has \$2400 available for projects. Lets use it to promote experimentation in the world of Amateur Radio communications. Contact any executive member with your proposal.

RAC FORUM

AND TECHNOLOGY UPDATE

Saturday, August 30, 2003

(Labour Day weekend)

Carp Agricultural Fairgrounds

Immediately following the OARC fleamarket will be the RAC Forum and Technology Update moderated by RAC Ontario North Director, Doug Leach(VE3XK).

Topics of interest to the amateur radio community are planned and admission is free.

The proposed agenda is:

AMSAT Satellite Technology Update and Forecast, invited Keynote Speaker, AMSAT-NA President Robin Haighton(VE3FRH)

Antenna Modeling using NEC-Wires Technology, Al Barry (VE3QAA)

HF Propagation and Forecasting Tools, Jacques D'Avignon(VE3VIA)

VHF/UHF Propagation Modes, Rick Bandla(VE3CVG)

See advertisement on page 8.

From The President

Hello everyone:

I received a call from a fellow at City Hall who is looking to interview amateurs who were active during the ice storm. The city is putting some type of display together and he is the point man. I have asked him to attend our next general meeting and talk a bit about the project and he has agreed.

If you know of amateurs who have radio stories to tell, please invite them to our next general meeting. If you would like more information before the general meeting, you can contact him directly:

Alan Meltzer 580-2424 extension 13146 (at City Hall)

Ben

This year's Field Day site is on the campus of St. Paul's University, 175 Main Street. We need CW operators. If you can help, call Harold Hamilton, VA3UNK, at 722-9180 or via email at va3unk@rac.ca

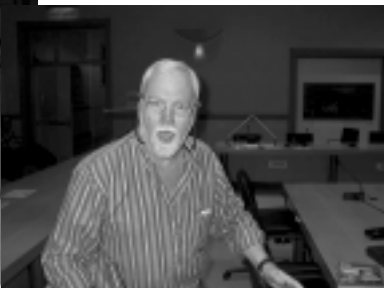


Field Day 2003

From the last OARC Meeting



Another cup of this coffee and I may be able to understand this stuff!



I made the coffee stronger tonight! I wonder if anyone will notice.



I didn't make many contacts, but you should see the marlin I caught!

See?! I told you nobody would find this room. Besides. The meeting was yesterday!



While in Dayton, visit Madame Tusaud's Wax-o-rama for Amateurs

If you press this trigger, it should pop open.



Field Day 2003

Date: June 28, 29 2003

Location: 175 Main Street

Behind Residence

Just North of St. Paul's University and South of Lees Avenue (see map)

When: Setup - after 9 am Saturday

Operating - 2 pm Saturday to 2pm Sunday

We intend to run as 2A - One CW and one phone station.

We will also run a VHF/UHF station for 6 and 2 metre.

Need to operators/loggers, especially for CW.

Your participation will make it a success.

Bring your own chairs.

If you can bring a table or loan us a table contact Harold.

Contact Harold at 722-9180 or via email at va3unk@rac.ca

Photos by Bryan Campbell, VE3ZRK, et al!



RAC Bulletin 03-009E IARU regional meeting fall victim to SARS

The SARS outbreak in Asia has caused the postponement of the 12th International Amateur Radio Union Region 3 conference, which had been scheduled to be held in Taipei, Taiwan, in September, 2003. The Chinese Taipei Amateur Radio League (CTARL) requested the postponement May 18. A new date and venue will be announced at least four months in advance. "On behalf of all Region 3 member-societies and other people concerned, Region 3 directors and the secretary have very much appreciated the preparations to date and the emergency actions taken by the conference preparatory team of the host society CTARL and President Mr. Bolon Lin, BV5AF," said IARU Region 3 Secretary Keigo Komuro, JA1KAB. The postponement also will mean a change in the IARU Administrative Council meeting planned to be held in Taipei September 6-8.

The Marconi Radio Club of Newfoundland is promoting interest in long wave low frequency work on 136 kHz

The Marconi Radio Club of Newfoundland is breaking new ground on the long waves by conducting experiments aimed at assisting RAC in acquiring a 136 kHz allocation and promoting interest in low frequency work. A proposal written by club member Joe Craig VO1NA was endorsed by RAC and the proposal was approved by Industry Canada. Since then, a low frequency transmitting station, the first on 2200 metres in the Newfoundland and Labrador Section, has been on the air as MRCN members conducted various experiments including several cross-band contacts. Signals from the station have been copied by WITAG near Boston and by G3NYK in England. The latter was the first transatlantic LF transmission by a Newfoundland amateur radio station. MRCN was also the first amateur group in Newfoundland to span the Atlantic on 5 MHz last November and is actively planning to do the same on 2 metres. For further information, please see the MRCN web site at <http://www.ucs.mun.ca/~jcraig/mrcn.html> or by searching for VO1MRC with your favorite search engine.

From DC to Green Light

Life's Little Surprises.

Cary Honeywell VE3EV

I made the mistake of booking my entire flight home from Tuk while I was still in Tuk. Bad move. My baggage and my body were separated at the Tuk airport and met up again in Ottawa the day got home. I guess that happens to people but it was inconvenient for me. I had checked the weather through to Ottawa and I found that I would still need my winter gear until I got to Toronto. As a result, I kept my winter parka and snow boots with me. My plan was to change in Edmonton and arrive in Ottawa wearing jeans and "T" shirt. Surprise! The attendant on my 737 flight out of Inuvic tells me that my luggage didn't make the plane! It would follow behind on a later flight, but that it would be at Edmonton before I left on the flight to Toronto. I also told them that I was slightly

claustrophobic and would like an aisle seat. They asked if I would like to be in the first row aisle seat which had lots of room. Sure.

The P&W Airlines 737 was a cattle car. Seats packed together with no seat padding to save your butt. This flight was a combi flight which meant that the front part of the passenger area would be used for cargo. I would be first in line to receive it should it shift back. I had lots of room alright. I had a big white wall in front of me with no place to put my feet unless I wanted to trip the flight crew as they made their way back to the loo. Thankfully, the trip was fast. Apparently not as fast as the flight my luggage took.

You have to remember that this was a time when you could actually part company with your luggage while en-route and not have to worry about explaining your problems to the local constabulary.

At Edmonton, after avoiding the tar and feathers crowd, I approached the attendant at the Peoples Airline and asked where my luggage would be. I explained that I needed to ditch the Arctic gear and put on my warm weather gear. It seems that someone in Inuvic thought my gear was important enough to warrant it being passed through Edmonton straight to Toronto via another airline. At that moment my undies and thongs were winging their way over the cold wheat fields of Saskatchewan on their way to sunny Toronto. At least it would be sunny when they got there. It is 0430 in Edmonton.

At 0530 I boarded the L-1011 Jumbo jet to Toronto. Take my advice. Never accept the aisle seat in the middle section on the last row of a fully populated Lockheed L-1011. You may be five feet from the washroom door, but you are sixty feet from the end of the line of people waiting to use it. Surprise! I wasn't the only one who had more than one cup of coffee at the canteen. You get the effect of being near an active washroom without the benefit of being able to use it. An odd variance on the Chinese "Water Torture" theme. The flight was a little more than five hours in duration, or three trips to the can. I had a two trip bladder but I toughed it out. My teeth were singing "Anchors Away" but the time I got to Toronto.

My flight to Ottawa was early in the afternoon so I wandered around the airport killing time and toting my parka over my shoulder. It was 15 degrees Celsius so I didn't want to put it on. Besides, the snow boots were already filling up with sweat and I didn't want to dehydrate.

At the appropriate time I showed up at the People's Airline counter and announced my presence to a pair of astonished attendants. "Your plane left two hours ago. We paged you but you didn't call us so we let your seat go." I showed them my tickets which clearly showed that the next flight was supposed to be mine. Correct time and all. Big oops on their part. The next flight was overbooked and I wouldn't get another flight for another two hours. Ok. I need my luggage before I pass out from the heat.

...next page



Contest Calendar *(courtesy of Winnipeg ARC Newsletter)*

June

VK-ZL Trans-Tasman Contest	CW	0800Z Jun 7
IARU Region 1 Field Day	CW	1500Z Jun 7
ANARTS WW RTTY Contest		0000Z Jun 14
Portugal Day Contest		0000Z Jun 14
WW South America	CW 0	000Z Jun 14
Asia-Pacific Sprint	SSB	1100Z Jun 14
West Virginia QSO Party		1600Z Jun 14
ARRL June VHF QSO Party		1800Z Jun 14
All Asian DX Contest	CW	0000Z Jun 21
SMIRK Contest		0000Z Jun 21
AGCW VHF/UHF		1600Z Jun 21
Kid's Day Contest		1800Z Jun 21
Marconi Memorial HF		1400Z Jun 28
ARRL Field Day		1800Z Jun 28
QRP ARCI Milliwatt Field Day		1800Z Jun 28
His Maj. King of Spain Contest	SSB	1800Z Jun 28

July

RAC Canada Day Contest		0000Z Jul 1
MI QRP July 4th CW Sprint		2300Z Jul 4
Venezuelan Ind. Day Contest,	SSB/CW	0000Z Jul 5
DL-DX RTTY Contest		1100Z Jul 5
DARC 10-Meter Digital Contest		1100Z Jul 6
IARU HF World Championship		1200Z Jul 12
FISTS Summer Sprint		1700Z Jul 12
QRP ARCI Summer Homebrew Sprint		2000Z Jul 13
Pacific 160m Contest		0700Z Jul 19
North American QSO Party	RTTY	1800Z Jul 19
CQ Worldwide VHF Contest		1800Z Jul 19
CQC Great Colorado Gold Rush		2000Z Jul 20
Russian RTTY WW Contest		0000Z Jul 26
Black Sea 2m VHF FM Contest		1100Z Jul 26
IOTA Contest		1200Z Jul 26
Kentucky QSO Party		1600Z Jul 26

August

10-10 Int. Summer Contest	SSB	0001Z Aug 2
European HF Championship		1000Z Aug 2
North American QSO Party	CW	1800Z Aug 2
ARRL UHF Contest		1800Z Aug 2
SARL HF CW Contest		1300Z Aug 3
WAE DX Contest	CW	0000Z Aug 9
Maryland-DC QSO Party		1600Z Aug 9
	and	1600Z Aug 10
Six Club Perseids Meteor Shower		2300Z Aug 12
SARTG WW RTTY Contest		0000Z Aug 16
	and	0800Z Aug 17
ARRL 10 GHz Cumulative Contest		0600L Aug 16
	and	0600L Aug 17
Keyman's Club of Japan Contest		1200Z Aug 16
SEANET Contest,	CW/SSB/Digital	1200Z Aug 16
North American QSO Party	SSB	1800Z Aug 16
New Jersey QSO Party		2000Z Aug 16
	and	1300Z Aug 17
ALARA Contest		0600Z Aug 23
Hawaii QSO Party		0700Z Aug 23

Surprises Continued....

"But your luggage was sent on with the flight. It should be in Montreal by now!" Surprise! I'm going to Ottawa! Bigger oops. I could get on a flight in ten minutes if I ran. I was already running. All over their rug. "Its alright. The plane is only half booked. Nobody will notice the smell."

I decided to call Ottawa and let my wife know I was coming home. In all the rush I didn't have the chance to do that and anyway, I thought I would surprise her. I called her work number. She wasn't there. I called home. She wasn't there either. Her parent's place? Nope. I ended up calling a buddy just so someone could drive me home. It didn't strike me as funny that I couldn't reach her. It does now, but we divorced fourteen years later so I guess it was written.

The plane ride to Ottawa was quiet. The attendants left me alone. Well, what else do you do with someone who started off in the Arctic and hasn't had a bath in twenty four hours aside from broiling in Arctic gear for the whole time. The company had booked me into the first class section but I was told that some of the other patrons had decided to try out economy for this flight. I wonder why.

When I left the Ottawa airport several months previous, my last sight was of a slightly weary First Air DC-3 transport sitting at one of the loading ramps. It looked ancient, weather-beaten and tired. Now that same DC-3 was sitting there and it actually looked good to me. I was used to looking at them and they were as familiar to me as my own home. Now I was the one who looked weary, weather-beaten and tired. Me in my Arctic parka, white snow boots and mitts. Walking down the ramp looking like some grizzly bear who had lost a recent fight. This on one of the hottest days in May in Ottawa. Thirty two degrees Celsius. I didn't care.

Oh yes. My luggage was there waiting for me. As I walked past the luggage area I spotted my pile of duds lying near the lost-and-found area, flanked by two smiling attendants who were obviously pleased with their accomplishment. That smile slowly faded as I approached them, preceded by the unmistakable odor of body.

In September.... Amateur Radio Politics. The Clone Wars.

VE3EV

Have you ever thought about conducting a course in Amateur Radio? Have several of you discussed getting together to teach theory, regulations and code? Well, do it. Any member of the club can individually or in concert with other Amateurs, can conduct a course in Amateur Radio leading to acquiring an Amateur license.

TOEC WW Grid Contest	CW	1200Z Aug 23
SCC RTTY Championship		1200Z Aug 23
Ohio QSO Party		1600Z Aug 23
SARL HF CW Contest		1300Z Aug 24
CQC Summer QSO Party		1800Z Aug 24
YO DX HF Contest		1200Z Aug 30

Thanks Derek.

The Ottawa Amateur Radio Club

is pleased to announce its 7th Annual



Hamfest

Saturday, August 30, 2003 (Labour Day weekend)

Talkgates Open and Building Vendor setup: 9 am

Building Opens: 10 am until 1 pm

Radio Amateurs of Canada Forum and Technology Update: 1 pm - 4 pm (approx)

**Carp Agricultural Fairgrounds
3970 Carp Rd (at Falldown Lane)
Ottawa (Carp), Ontario**

From Ottawa take Highway 417 west to Carp Road exit, north to the fairgrounds

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

Napan, Ontario, K2E 7Z4

Phone: (613) 723-6424

The OARC is proud to 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 (VE3Y TZ)

Tel: (613) 236-9291(H)

e-mail: fleamarket@oarc.net

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

Talk in: VE2CRA 146.84 -

MEMBERSHIP APPLICATION / RENEWAL

Ottawa Amateur Radio Club, Inc.

Box 8873 Ottawa, Ontario K1G 3J2

Renewal New New Ham (FREE if licensed in current membership year)

Single (\$20 (\$15 after 1 Feb)) Family (\$25) Junior (\$10)

(Please note: membership year is 1 September to 31 August)

Family Name: _____ First Name/Initials: _____

Address: _____

City: _____ Prov: _____ Postal Code: _____

Home Phone: _____ Work Phone: _____ ext _____

E-mail address: _____@_____

Callsign(s): | _____ | | _____ | | _____ | Fax: _____

Qualifications: Basic Advanced Grandfathered
 5 wpm 12 wpm Year Licenced: _____

Other Family Members

Name: _____ Callsign(s): | _____ | | _____ | | _____ |

Qualifications: Basic Advanced Grandfathered
 5 wpm 12 wpm Year Licenced: _____

Name: _____ Callsign(s): | _____ | | _____ | | _____ |

Qualifications: Basic Advanced Grandfathered
 5 wpm 12 wpm Year Licenced: _____

Name: _____ Callsign(s): | _____ | | _____ | | _____ |

Qualifications: Basic Advanced Grandfathered
 5 wpm 12 wpm Year Licenced: _____

Interests: _____

Comments/Suggestions: _____

Would you prefer to have a mailed hard copy of the groundwave or an emailed PDF file?

Mailed Copy Emailed PDF Copy Email Address _____

**HF/VHF/UHF Portable Operation
Just Got a Lot More Powerful!
Meet the YAESU FT-897**

Portable/Base Station

FT-897

All-Mode 1.8-430 MHz Transceiver



**Turn your next weekend getaway into an HF DX-pedition,
and leave the power supply at home!**

Portable/Base Station
FT-897
All-Mode 1.8-430 MHz Transceiver

Shown with optional FC-30 Antenna Tuner & remote Tuner and
PA-30 AC Power Supply



**Bytown Marine Limited
5 Corvus Court
Ottawa, K2E 7Z4**

**Tel: (613) 723-8424
Fax: (613) 723-0212
gwalker@bml.ca**