

THE HAMILTON AMATEUR

HAMILTON AMATEUR RADIO CLUB INC.
P.O. BOX 253
HAMILTON, ONTARIO
L8N 3C8

GERRY GOLDBERG VE3HLI
17 COTTRILL
HAMILTON, ONT. L8S 3L5



THE HAMILTON AMATEUR RADIO CLUB
ESTABLISHED 1932



CLUB STATIONS

VE3DC
VE3RCB

TWO METRE REPEATERS

| | | |
|--------|----------------|-----------------|
| VE3DRW | IN: 146-160MHZ | OUT: 146-760MHZ |
| VE3MBR | IN: 147-105MHZ | OUT: 147-705MHZ |

1981 HARC OFFICERS & DIRECTORS

| | |
|---|---------------|
| <u>PRESIDENT</u> Gerry Goldberg VE3HLI, 17 Cottrill St. Hamilton |528-7688 |
| <u>PAST PRESIDENT</u> Glenn Simpson VE3DSP, 61 Briarwood Cr. Hamilton |385-8478 |
| <u>VICE PRESIDENT</u> Bob Dyer VE3KTY, 2015 Kingsbridge Ct. Burlington..... | 335-9403 |
| <u>SECOND VP</u> Glen Gibson VE3FHQ, 1490 Upper Sherman Ave. Hamilton |385-2786 |
| <u>SECRETARY</u> Fred Robinson VE3GCP, 126 West 19th St. Hamilton |388-1976 |
| <u>TREASURER</u> Tom Feeney VE3KTP, 242 Golden Orchard Dr. Hamilton |389-5164 |
| <u>MEMBERSHIP DIRECTOR</u> Margaret Roy, RR2 Caledonia |765-2814 |



Deadline for Bulletin material is four weeks preceding the next General Meeting.
Bring your notes or material to the regular Wednesday General Meeting for publication in the following month's Bulletin. Address all correspondence to:

The Secretary
Hamilton Amateur Radio Club
P.O. Box 253
Hamilton, Ontario
L8N 3C8

COMMITTEE CHAIRPEOPLE AND ASSOCIATES

| | | | |
|---------------------------------------|--------|----------------------|----------|
| Club Station Licensee (VE3DC)..... | VE3HLI | Gerry Goldberg..... | 528-7688 |
| Red Cross Stn. Licensee (VE3RCB)..... | VE3FHQ | Glenn Gibson..... | 385-2786 |
| and Public Service | | | |
| Repeater Licensee (VE3DRW) | VE3CFM | Bob Miller..... | 529-2950 |
| Repeater Licensee (VE3MBR) | VE3CZI | Norm Freidin..... | 388-9813 |
| Club Bulletin (THE HAMILTON AMATEUR) | VE3BLG | Geo. Olenick..... | 383-7338 |
| Health and | VE3BUO | Don Riley..... | 628-8485 |
| Welfare | VE3GFE | Stan Bolibruch..... | 527-8420 |
| Membership | SWL | Margaret Roy..... | 765-2814 |
| Technical | VE3DSP | Glenn Simpson..... | 385-8478 |
| ARES Emergency Co-ordinator | VE3FCU | Bob Richert..... | 765-4364 |
| Awards & Contests | VE3ARX | Bill McCaslin..... | 634-5190 |
| Refreshments | VE3AHB | Irwin Merritt..... | 634-3197 |
| Field Day Committee | VE3EKY | Bernie Grandby..... | 527-7175 |
| Education | VE3LJS | Mike Sheppard..... | 634-5251 |
| Librarian & Historian | VE3DNM | Max Pizzolato..... | 385-2530 |
| Repeater Chairman | VE3LWS | Michael Silbert..... | 523-0522 |
| RSO Delegate | VE3GCP | Fred Robinson..... | 388-1976 |

| | |
|-----------------|--|
| Membership Year | - January 1st to the following December 31st. |
| Membership Fees | - \$10.00 per year (\$1.00 for add'l family members) |



Programme

DATE: WEDNESDAY SEPT. 16, 1981
 TIME: 8:PM
 PLACE: CONTINUING CARE CENTRE CAFETERIA ON SANATORIUM RD AT THE BROW

Guest Speaker for Sept.

Fred VE3GCP
 A Two-Metre Adventure in the Killarney Wilderness

PRESIDENT'S MESSAGE

Welcome Back from those Hazy Lazy Days of Summer and welcome to the Fall Session of our club which with everyones participation should prove to be the Greatest. It depends on YOU. The succes of a club depends on ME not on THEY. If you want something to happen in the Club, don't sit on the sidelines and Complain, come to the executive and offer your services, you may be assured that your help will be accepted.

We are living in a rapidly changing world and our hobby is changing just as fast. It is hard to keep up with all the changes and many of us wish that things would remain the way they were. As a club we have to cater to the needs of those who won't change to side band, to the members who want link and auto patch, to the packet radio enthusiasts, the D.X.hounds the C.W.ops, and a host of other interest groups.

How do we as a club please and cater to the needs of so many diverse interests? Well, the answer is either we do, or face the prospect of several smaller clubs and By By Hamilton Amateur Radio Club. Each group has a lot to add to the Club as a whole so lets all pull together for continuence of the Club. I would like to suggest that Ham Radio is a hobby and not a religion; Wars have been fought in the name of religion, Ham Radio is for fun, let u s not have a war over Fun, We are a democratic organization where everyone has the right to be different and still live in harmony.

I hope to see you all in September at the cafeteria on the Brow, lets hear what you have been doing over the summer.

Best 73 Gerry VE3 HLI

Memo Re --- HARC Repeater VE3NCF
To Geo. Olenick Bulletin Editor
From John Card VE3RW
Date August 31/81

We are pleased to advise that the Directors of the Hamilton Amateur Radio Club have approved the purchase of the new Repeater recommended by the Repeater Committee. It is hoped that the new HARC Repeater will operate at the Gage Fennell Repeater site on 146.16/76 MHz. using the new Repeater call VE3NCF. It will however take several months for delivery and installation of this new equipment. We cannot assure continuous operation of the old machine until the new machine is operative.

With completion of phase ONE of the proposals adopted by the members of the Hamilton Amateur Radio Club we hope that, with additional funds, we will be able to complete phase TWO and THREE by adding an Auto Patch and possibly Link. These may not be economically necessary as the HARC has divested itself of its VE3MBR Repeater holdings and we understand that VE3MBR may be moved to a new location and install these computerized peripherals.

With the hope that phases TWO and THREE can be completed before my term of office expires.

Respectfully Submitted



J. R. Card VE3RW
Chairman HARC
Repeater Committee

PUBLIC SERVICE REPORT:

from Glenn A. Gibson, VE3 FHO

August 24, 1981.

There were three events during the summer at the Mohawk Raceway, when the Pony Club met, when the local amateurs set up communications. This was the fourth year we have helped them.

There was a base station for officials and the remainder of the group located at some of the jump points were able to radio back to base if any of the riders got into difficulties.

Lunch was provided to the Amateurs. The group set up before starting time at nine o'clock and the exercise was to terminate before three o'clock (3:00 P.M.)

The following persons participated on each of the three weekends:

July 11th: Base GFE
Out stations GVG, HNG NCE

July 18th: Base FDK
Out stations GFE, GVG, IUK, LJY, EAP and NCE

Aug. 8th: Base FDK
Out stations GFE, GVG, NCE, KYC, HNG and LVL.

Thanks again all for getting up early in order to get set up in time. Thanks again, Stan (VE3 GFE) for helping set up the group.

de.....VE3TVI

Things are always changing. Change is invariably considered bad when it is implemented, and is generally for the better when you look back on it. If you don't change, you go backwards whether you like it or not. It's sort of like sitting at a stoplight ; you get the feeling of rolling back when in fact the two cars beside you are creeping ahead.

VE3TVI has recently added the UHF link with VE3RPT as part of the effort to keep changing. The turn-on code is 403 (TVI will ident), and the turn-off code is 402 (listen for a faint beep). Nothing will happen if the link is busy. We have not decided if the RPT connection will remain as a permanent feature on TVI since it is already available on VE3DRW, but it has been a great learning experience to implement it. If anyone is interested, I would be happy to supply the logic diagrams for the system operation which can of course be adapted to slave TX/RX combinations other than the RPT link.

PLANS FOR CHANGE...

Some plans of course, forever remain plans, never to be implemented. Further, most 'plans' are revised a dozen times before the real parts land on a PC board. But without plans we can't change. Some of the ideas that are floating around at TVI are 1) a link to South-western Ontario; Any-one in London interested? 2) Re-vamp our "on again-off again" simplex patch. It appears that a lot of hams just can't put up with the foibles of a vox operated system. 3) a slave repeater on UHF with a single TT digit on-off code. Remember that these are just plans to keep on the move. No one should hold their breath waiting, but you are more than welcome to send your suggestions and ideas. I even accept criticism (not very well).

Enjoy Amateur Radio, work together, and set your pots to zero resistance when someone suggests a change.

'73W. Bouwhuis VE3YR

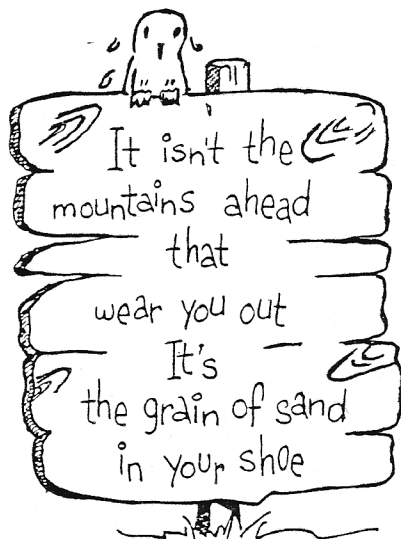
Y N A R C

York North Amateur Radio Club

Y.N.A.R.C. Inc.,
P.O. Box 352,
NEWMARKET, Ontario,
L3Y 3Z2

The York North ARC is holding its fifth annual fleamarket on Saturday 14 Nov 81 at the Newmarket Community Centre, NEWMARKET, Ontario. The town of Newmarket is just north of Toronto and easily accessible by Highways 11, 400, or 404. The fleamarket will operate 0800-1400 EST, with doors open earlier for exhibitors. General admission is \$1.50 and this includes a door prize ticket. Admission for exhibitors is \$3.50 and this includes a door prize ticket and one table. Additional tables are available at \$2.00 per table. The talk-in station, VE3YNA, will be operating 146.52 MHz simplex and through the local repeater, VE3YRC-147.225 MHz input, 147.825 MHz output. Here is a golden opportunity to clear all the electronic junk out of your basement and use your profits to purchase new treasures!

HOW TO GET ALONG WITH YOUR INSTRUCTOR



1. Bring the instructor newspaper clippings dealing with his subject. If clippings dealing with his subject cannot be found bring in clippings at random. (He thinks everything deals with his subject.)
2. Look alert. Take notes eagerly. If you have to look at your watch, don't stare at it unbelievably and shake it!
3. Nod frequently and murmur 'How true'. (This may seem exaggerated, but to the instructor it's quite objective.)
4. Sit in front, near him. (Applies only if you intend to stay awake.)
5. Laugh at his jokes. (If he looks up from his notes and smiles expectantly, he has told a joke.)
6. Ask for outside reading. (You don't have to read it, just ask.)
7. If you must sleep, arrange to be called at the breaks. (It creates an unfavourable impression if the rest of the class has left and you sit there alone dozing.)
8. Bring a lot of notes to class even if they're not from his lectures. It gives him the impression of being successful. It might even make him think that you like his subject, thereby making him a bit more friendlier towards you.) --Anonymous.

AMATEUR RADIO ASSOCIATION
OF THE TONAWANDAS

BUFFALO AMATEUR RADIO REPEATER
ASSOCIATION

RADIO ASSOCIATION
OF WESTERN NEW YORK
SOUTH TOWNS AMATEUR RADIO
SOCIETY

presents

HAM-O-RAMA 81

Friday, September 18th — 6:00-9:00 p.m.
Saturday, September 19th — 7:00 a.m.-5:00 p.m.

at the

ERIE COUNTY FAIRGROUNDS

just south of
Buffalo, New York

Outside and Inside Flea Markets • New Equipment Displays
Video Displays • Computer Displays • Technical Programs
Women's Programs • and More!

Prizes to be awarded in the usual Ham-O-Rama Tradition.
AGAIN NO GENERAL ADMISSION TICKET INCREASES!

— GENERAL ADMISSION —

Covers Both Hamfest Days

\$3.00 in Advance \$4.00 at Gate

Additional Charge for Selling Space

\$2.00 Outside Flea Market \$7.00 Inside Flea Market

Children under 12 admitted FREE!

Plenty to Eat and Drink within the Fairgrounds
and lots of FREE PARKING!

PETS MUST BE KEPT ON A LEASH.

“TALK IN” on W2EUP/R 146.31/91

DIRECTIONS — See Map on reverse side of this sheet.

For Information Contact . . .

NELSON OLDFIELD

126 Greenway Blvd.

Cheektowaga, N.Y. 14225

— OR —

634-6394

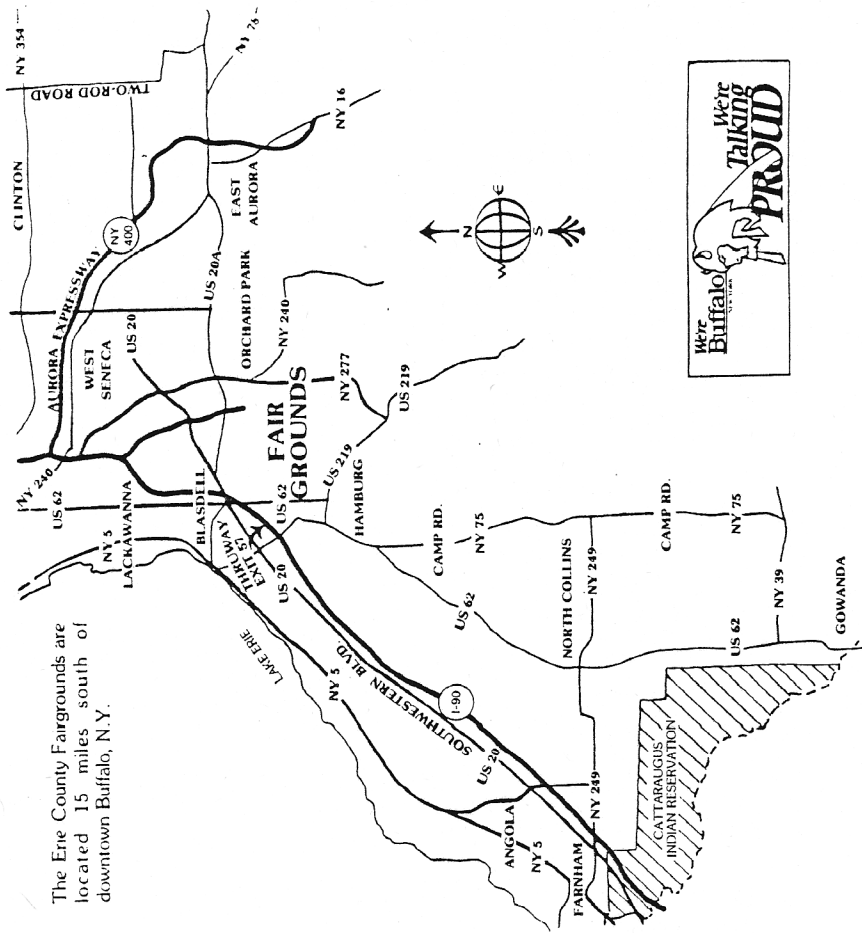
MIKE MERRICK

419 Sommerville Avenue

Tonawanda, N.Y. 14150

835-0866

BUFFALO



Sponsored by the following Buffalo, N.Y. Area Clubs . . .

ARATS — Amateur Radio Association of the Tonawandas

BARRA — Buffalo Amateur Radio Repeater Association

RAWNY — Radio Association of Western New York

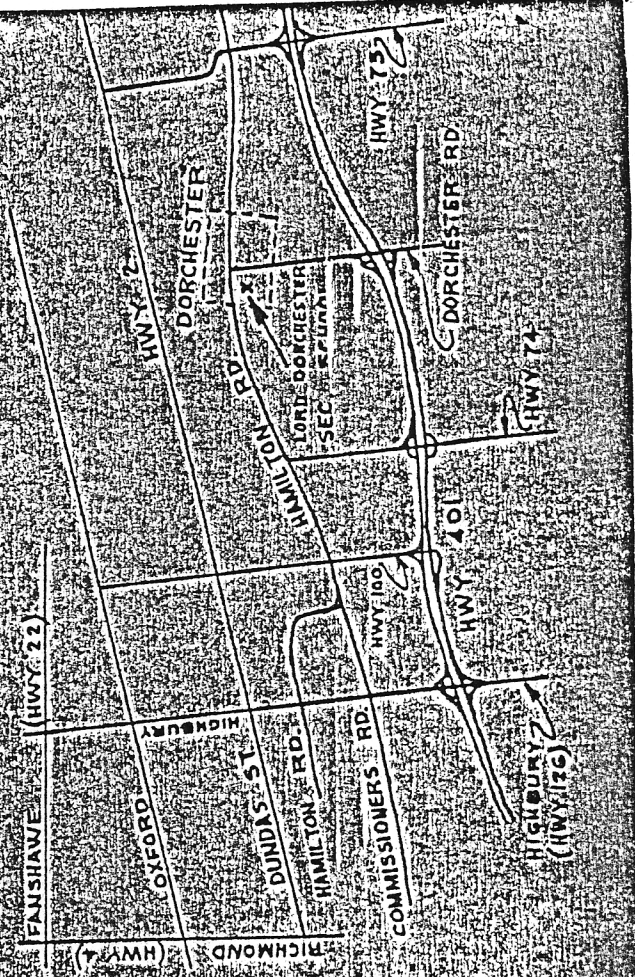
STARS — South Town Amateur Radio Society

LONDON AMATEUR RADIO CLUB

ANNOUNCES...

**THE RETURN OF
YET ANOTHER
GREAT FLEAMARKET!**

**THE 4th ANNUAL LARC SWAPIN SHOP
DORCHESTER, ONTARIO**



**4th ANNUAL
LONDON AMATEUR RADIO CLUB
SWAP 'N' SHOP**

SUNDAY, OCTOBER 25, 1981

DOORS OPEN — 9:00 A.M. TO 1:00 P.M.

LORD DORCHESTER SECONDARY SCHOOL

DORCHESTER, ONTARIO

(Easy access from all directions — see map on reverse)

- ACRES OF FREE PARKING
- HUGE INDOOR SALES AREA
- CAFETERIA FOOD SERVICE ALL DAY LONG
- HOURLY DOOR PRIZES FROM 10:00 A.M. — 3:00 P.M.
- MAJOR PRIZE DRAW AT 3:00 P.M.

AZDEN 3000

25 WATT SYNTHESIZED 2-METER TRANSCEIVER
(WINNER DOES NOT NEED TO BE PRESENT)

ADMISSION — \$2.00 per person (Under 12 — Free)
TABLES — \$7.00 per table (plus admission)

NOTE: Vendors MUST reserve and pay for tables in advance.

Reservations and payments must be sent to:
LONDON AMATEUR RADIO CLUB, INC.

120 D'HEIBERVEJIBV
17 REGAL DRIVE

LONDON, ONTARIO N5Y 1J6
(519) 453-3847

TALK IN ON 76.52 SIMPLEX or VESBIT 147.78/147.18

DOFASCO AMATEUR RADIO CLUB

- VE3DEC -

- VE3DEC -

D. A. R. C.
(Dofasco Amateur Radio Club)

INVITES YOU

TO ATTEND

THE FOURTH ANNUAL

F L E A M A R K E T

TO BE HELD

SATURDAY, OCTOBER 17, 1981

FROM 9:00 a.m. to 4:00 p.m.

at the

SHERMAN CENTRE, 1047 Barton St. E.
Hamilton, Ontario

ADMISSION \$1.00 - TABLES \$1.00

CLUB SECRETARY - Please mention this EVENT in your
September CLUB BULLETIN.

1981 RSO CONVENTION
 WATERLOO MOTOR INN, WATERLOO, ONTARIO
 OCTOBER 2, 3, 4, 1981

GEMUTLICHKEIT!

The Radio Society of Ontario, the Kitchener/Waterloo Amateur Radio Club, and the Waterloo Motor Inn welcome you to one of the most scenic and historically interesting areas of Ontario. To make things even more interesting, your convention weekend is followed by Canada's largest Oktoberfest Festival, for all of you who will want to stay over.

What we've got cooked up for you -

A fantastic Gemutlichkeit buffet dinner Friday evening, featuring special German dishes, followed by entertainment featuring the Kitchener/Waterloo Alnrausch Schuhplattler German Dance Group, with a stand-up husband-and-wife comedy team between the Schuhplattler's performance - then dancing to the small hours - all for \$6.50.

The Convention highlight - the Saturday night banquet - only in the K/W area would you get a banquet put together by the internationally famous Jonas Bingenman. Dance to the music of Johnny Kostigan and his 12-piece orchestra. Total cost for the evening banquet - \$18.50 each. For meals during the day, choose from the buffet or the menu, for under \$5.00.

The Ladies' Program - buffet lunch by the poolside of the famous Valhalla Inn, on the trail of the Black Walnut - cooking, makeup, home decorating demos - Waterloo County bus tour - genuine Mennonite quilt and hand-crocheted table cloth prizes - and the world-famous Kitchener Farmer's Market across the street if you want an early start!

Flea Market Sunday - indoors and outdoors, and you can use your VISA - the flea market of the year!

Commercial Displays, featuring the latest state of the art amateur equipment.

Programs - North America wide on 900 MHz mobile - slow scan color TV - computer forum - DX forum - satellite communication - antenna forum - DX - code practice - nuclear power - and other interesting programs still in the talking stage.

Prizes - prizes - and more prizes - thousands of dollars worth of top prizes - main registration draw is for complete solid state HF station ready to go on the air - your name gets in the draw free with each registration.

Free Transportation - between the two hotels Friday night and most of Saturday.

GET YOUR REGISTRATION IN EARLY! All advance registrants qualify for a draw on a YAESU hand-held compliments of VE Amateur Sales.

GET BEHIND CANADA'S LARGEST HAM CONVENTION - TALK IT UP ON THE NETS - LISTEN FOR ERIC ENNS, VE3BB, ON ONTARS FOR CONVENTION NEWS AND UPDATES - TALK IT UP ON THE REPEATERS - IT'S YOUR CONVENTION!

FILL OUT AND MAIL THIS PAGE WITH YOUR REMITTANCE
 1981 RSO CONVENTION
 OCTOBER 2, 3, 4

INFORMATION - Your registration badge gives you access to all sessions, forums, displays, flea market, etc., and a chance to win major prizes of amateur equipment. ONLY ONE MEMBER OF A FAMILY REQUIRES RSO MEMBERSHIP for reduced registration. Saturday night banquet attendees must have one family member registered. FLEA MARKET SELLERS - \$3. per table. Limited number of inside tables available. REGISTER EARLY.

Please indicate the quantity of tickets required in the brackets () below.

1. REGISTRATION

- () RSO Member(s) rec'd by Sept. 4 @ \$ 6.00 \$ _____
- () Non-Member(s) rec'd by Sept. 4 @ \$ 7.00 \$ _____
- () All registrations rec'd after Sept. 4 @ \$ 8.50 \$ _____
- () Flea Market Table @ \$ 3.00 \$ _____

2. SOCIAL ACTIVITIES

FRIDAY NIGHT OKTOBERFEST GEMUTLICHKEIT

Cocktails - 6-7 p.m. Buffet - 7-8 p.m. Entertainment & Dance - 8 p.m. - 1 a.m.

- () Full Buffet, Entertainment & Dance @ \$ 6.50 \$ _____
- () Entertainment & dance only @ \$ 3.50 \$ _____

SATURDAY NIGHT BANQUET & DANCE - 7.30 p.m.

- () Banquet & Dance @ \$18.50 \$ _____

3. LADIES' PROGRAM

- () Registration rec'd by Sept. 4 @ \$ 5.00 \$ _____
- () Registration rec'd after Sept. 4 @ \$ 6.00 \$ _____
- () Poolside Lunch at Valhalla Inn (Sat. noon) @ \$ 4.50 \$ _____
- () Bus Tour FREE
- () TOTAL TICKETS TOTAL AMOUNT \$ _____

Payable by Cheque () Money Order () VISA ()

To - RSO CONVENTION COMMITTEE VISA No. _____
 P. O. Box 2261, Station "B" Expiry Date _____
 KITCHENER, Ontario N2H 6M2 Signature _____

Name _____ Call _____
 Address _____ City _____ Province _____ Postal Code _____

OFFICE USE ONLY REC'D _____ CHECKED _____ ENTERED _____