

NORTH SHORE AMATEUR RADIO CLUB "SPARKS"

CLUB CALL VE3NSR

APRIL -

CLUB REPEATERS, VE3OSH 147.120 & VE3NAA 443.000
N.S.A.R.C. EXECUTIVE FOR 1993

President	Richard Button	VE3RJB	725-7150
Vice President	Casey Coley	VE3NGT	623-0264
Treasurer	Laird Solomon	VE3LKS	434-7339
Secretary	Fred Bengel	VE3TIG	576-4839
Program Director	Peter Johns	VE3WWZ	723-9049

April 1993 Issue

CLUB COORDINATORS

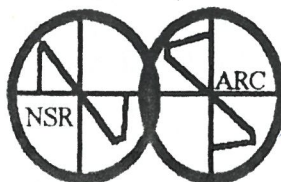
A.R.E.S. Coordinator	Margaret Jeffery	VE3BNN	725-1238
Special Events Coordinator	Ralph Day	VE3CRK	576-8738
Bulletin Editor	Victor Doty	VE3LNX	983-5831
Bulletin Publisher	Glen Goslin	VE3LIZ	725-1545
Club Historian	Mike Sherba	VE3DKW	723-7674
2 Meter Net Control	Roy Miller	VE3AAF	852-5447
Registrar	Keith Wyard-Scott	VE3GDF	723-5758
Get Well Cards	Colin Bell	VE3CEU	723-7842
Nonquon Canoe Races	Glen Goslin	VE3LIZ	725-1545
Field Day	Tom Rogers	VE3BTR	640-5549
Instruction Coordinator	Rick Gibson	VE3ASH	434-2886
Auditor	Rick Gibson	VE3ASH	434-2886
Lists and Labels	Paul Dale	VE3LHZ	434-6741
Jamboree On The Air	Tom Rogers	VE3BTR	640-5549
Club Inventory	Len Nixon	VE3SVD	985-7120
Ride For The Handicapped	Ray Zambonelli	VE3OUB	723-2467
	Ralph Day	VE3CRK	576-8738

Meetings commence at 19:30 sharp and meeting are ALWAYS on 2nd Monday of the month

At the Arts & Resources Centre in Oshawa On Queen Street.

The net convenes at 19:30 local time and CW practice at 20:30 provided by Bernie VE3ATI

North Shore Amateur
Radio Club Inc.
P.O. Box 171, Oshawa
Ontario L1H 7L1



Trivia Answer

Did you know that Ben Franklin was wrong when he developed the lightning rod arrestor with a sharp point. Recent experiments definitely prove a blunt end at the tip of the rod attracts lightning far better than a point, in fact something resembling a door knob and as high as possible is the best protection. Statistics tell us that there are some 2000 thunder storm in progress around the world at any given time. The Empire State building is struck on the average of 23 times a year. There were 77 people were killed by lightning last year. (From Old Timers Bulletin) Via (VE3DKW)

First New Ham Of The Year

The N.S.A.R.C. gave a big welcome to the first graduate of Rick VE3ASH's class this year, Doug Laing of Courtice, made the grade just last week and received the call of VE3QRM, lets hope Doug doesn't live up to the call, hi hi. (Editor)

More New Hams

By the time you read this I expect there will be quite a few new hams in the area. I understand Rick's class was scheduled to write their exams on March 11 and I expect there will be a fairly large percentage of passes. I would appreciate hearing from all the new hams so I can publish a list of all the new calls that you worked so hard for, also I will be able to update the membership list and also you will have your call listed on your bulletin in place of SWL. (Editor)

Fleamarket

Unfortunately the fleamarket was considerably smaller this year, the reason for this, (if you have not already heard) is due to fire regulations, there can be no vendor tables in the hallways so this means the loss of 68 tables that were scheduled to go this area. The loose ends of the fleamarket have not been all tidied up as yet so I am unable to have a bottom line on the event but should have all straightened

out by the next meeting. As in other years hopefully things will go without any big hitches. I am expecting a very good turnout on Friday night for the setup and for the cleanup on Saturday afternoon. I would also like to thank ALL who helped to make things a success again this year. (Editor / Security Coordinator / VE3LNX)

The Class Of 93

The Class of 93 wishes to thank Rick Gibson VE3ASH and George Burns VE3INB, for all their hard work and dedication in preparing us to become Amateur Radio Operators. We all truly appreciate your sacrifice of time and talent in opening up this great hobby to us, which will last all of us a life time. (The Class Of '93)

The CNIB Amateur Radio Program

For anyone who doesn't know, the CNIB has a very active Amateur Radio program in operation in Canada that has helped get many amateurs on the air and help them purchase equipment and set up a station with the help of a sponsor. The CNIB is always looking for people who want to help blind get a station set up and operating. They are also looking for donations from Amateur Radio clubs to help purchase transceivers for these blind hams. In 1992 the transceiver of choice for the blind ham is the Kenwood TS-450S/AT, built-in VS-2 voice synthesiser, PS-53 HD power supply and built-in antenna tuner. The sale/lease program the CNIB has an approximate price of \$2000, which is paid off in seven annual payments of \$375.00. The equipment may be purchased on any anniversary date of the lease for the principal amount outstanding.

The program pays for 50% of any repair costs during the lease period and subsidies are available for the most needy applicants.

The CNIB also welcomes donations of transceivers from esatates that can be updated to the levels required for operation by a blind amateur.

Reality is when your ship comes in and you find the IRS already on board taking inventory. (VE3PLM)

Another Hint

To clean chandeliers, wear cotton work gloves, dip your fingers in ammonia water and then rub.

AND ALSO

A shot of vodka added to the vase will keep cut flowers fresher and longer. (Editor)

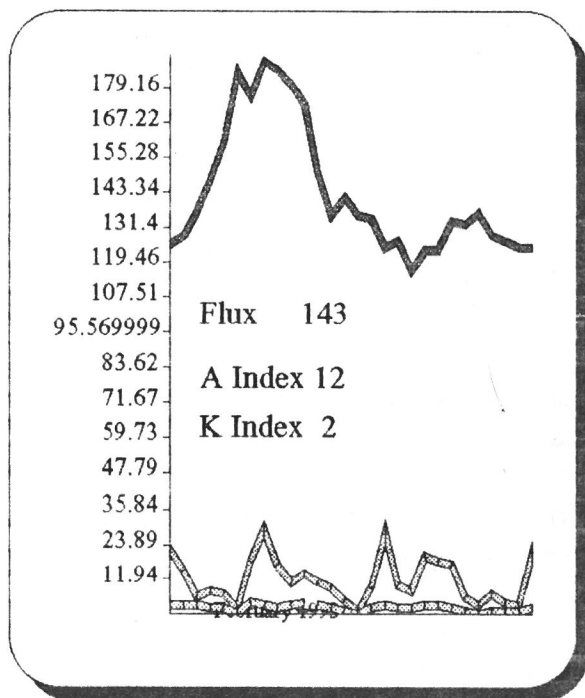
Marmora Hamfest

Marmora Hamfest at Marmora Curling Rink on June 12 th. The tables for vendors will be \$5.00 and general admission is \$3.00. Information from Bill, VE3SVI, usually on VE3RTR, but can be found on VE3OSH also.

CANOE THE NONQUON

Hi folks, spring must be just around the corner. We are talking about the fleamarket daily, and now comes the 25th annual Canoe The Nonquon in Port Perry. This year, because of the increased interest shown in previous years, the two events will be separated. The canoe race (down the Nonquon River and across Lake Scugog) will be held on Saturday, the 5th of June, and the triathlon (canoeing, cycling and running) held on Sunday morning, June 6th. I will be looking for some help to support both of these events with communications, as in previous years, needing about 8 to 10 operators for each day. This event is a fund raiser for the local museum on Scugog Island, which I hope you have had the pleasure of visiting, to help with the cost of daily operations and updating with treasures of yesteryear.

Thanks for past support, Glen VE3LIZ.



Solar Flux

Well after the article in the last couple of bulletins on Solar Flux everyone should be able to determine what type of probagation they can expect after listening to the flux numbers from WWV, or why the bands were so bad last month because of the solar flares and the high A Index numbers. (Editor)

Peter Says

Good judgement comes from experience and expereince, well, that comes from poor judgement AND

Thanks To All

By the time you read this OUR big event of the year will be history but I hope as in other years it will be a great success. So at this time I would like to take the opportunity to thank ALL who helped out with security, parking, helping out in the coffee bar, PA announcements and all other aspects of the fleamarket. (Editor)

VE3LNX / Security co-ordinator

Wanted Article from CQ mag. July 1971 and Feb. 1978 or copy of article call Mike VE3DKW 416-723-7674

Wanted Old frequency meters, the older the better. call Mike VE3DKW 416-723-7674

Wanted Looking for old tubes, especially some 45's or 245's call Mike VE3DKW 416-723-7674

For Sale Yaesu FT-101 ZD transceiver manual, hand mic \$500.00 call Bill N4LEC 705-876-1820

For Sale Kenwood R-1000 general coverage receiver, manual \$350.00 call John VE3??? 416-728-3711

For Sale Assorted GRS gear, for more info and price contact Paul call Paul VE3LHZ 416-434-6741

For Sale 6146 tubes A's, all checked and guaranteed \$30 pair call Vic VE3LNX 416-983-5831

For Sale Icom IC-402 70cm ssb/cw transceiver 3 watts, manual \$200.00 call Vic VE3LNX 416-983-5831

For Sale Bird 43 series watt meter (N) type connectors \$170.00 call Vic VE3LNX 416-983-5831

For Sale HP 7475A 6 pen colour plotter as new with manual, asking \$475.00 call Vic VE3LNX 416-983-5831

For Sale Transco 28 vdc relays with C type connectors asking \$35.00 call Vic VE3LNX 416-983-5831

For Sale Microwave Modules 6 meter transverter 10 watts, asking \$300.00 call Vic VE3LNX 416-983-5831

For Sale MFJ remote active antenna model MFJ-1024, asking \$40.00 call Vic VE3LNX 416-983-5831

For Sale Heath SA-2500 auto tuner, 2 KW rated, like new asking \$375.00 call Clare VE3CXX 416-433-8937

For Sale Heath SB 610 monitor scope with manual, asking \$125.00 call Clare VE3CXX 416-433-8937

For Sale Isapole ant for 220 MHz, with mast pipe like new asking \$60.00 call Vic VE3LNX 416-983-5831

For Sale Heath VLF converter model HD 1420 with manual, asking \$45.00 call Vic VE3LNX 416-983-5831

For Sale Commodore 1525 graphics printer with manual, asking \$50.00 call VE3FJC Walter 416-263-2338

For Sale Tandy electronic indoor/outdoor theomometer with manual asking \$10.00 call VE3FJC Walter 416-263-2338

For Sale 6, 3/8" guy wires for Delhi 64' tower, with 6 insulators, 6 HD 1/2" turn buckles and one 5' anchor, asking \$150.00 call Johann VE3THI 416-655-4480