# NORTH SHORE AMATEUR RADIO CLUB

N.S.A.R.C. EXECUTIVE FOR 1993

# DECEMBER SPARKS

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

#### 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
<b>Instruction Coordinator</b>	John Nicholls	VE3SII	683-2495
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	Ralph Day	VE3CRK	576-8738
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Meetings are normally on the 2nd Monday of the month at 19:30 SHARP at the Arts & Resources Center in Oshawa on Queen Street.

The Thu. night net convenes at 19:30 hr's, & CW practice at 20:30 to 21:30 hr's.

The Agenda For December is the annual Christmas social event so be sure to attend and I am sure you will enjoy yourself.

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



#### **Did You Know**

One of the greatest automotive accessories, the Cruise Control, was invented by Ralph Teetor who never saw the device. He was blind. (VE3PLM

#### "Good Ole OSH"

Watch for next months "SPARKS", there will he an article on "Good Ole OSH", so make sure you don't miss it. (Editor)

#### **Bulletin**

This months bulletin is on the small side, the main reason is I have to dismantele the shack to do some repairs to the flooring, it has surcomb to the wear and tear of time. So I will be dismantelling all radio and computers equipment. I hope to have things back in shape in a few weeks so hopefully I will be able to get the December bulletin out on time, if not then you will know the reason why. (Editor)

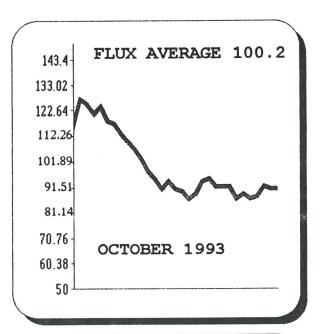
#### Trivia Answer

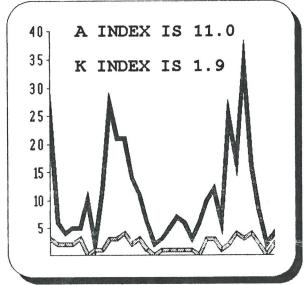
Almon B. Strowger was forced to invent the dial telephone to preserve his business which was rapidly disappearing. Seems as there was a second mortician in the town that he lived in and most every time some one called the switch board operator for an undertaker the other mortician was called first. So Almon Strowger decided to come up with a system that would let the person calling to make their own choice of who they wanted to call. This is how the dial telephone came into being. (VE3DKW)

## **XMAS Social Event**

Well for the new members of the club this an evening that you will surely enjoy, and for all the others that have been before you know that you will enjoy your self. So make plans to attend the next meeting and enjoy. The event will be co-ordinated by Velora Gibson, so I expect as in other years when

Velora has looked after the event it will be another successful event. (Editor)





## **Membership List**

Well last month I finally got around to publishing a membership list and it seems as usual I blew it in a couple of areas, yes Gary Helferty does hold a call, it is still VE3CNO, and Ruth Star now has a call VE3VKN, and Paul Dales new address is 1112-55 William St. East, and VE3UYT is Steve Kendall. (Editor)

## General Meeting Nov. 8,1993

Meeting was called to order at 19:36 by Richard Button, VE3RJB.

Treasurer's report presented by Laird Solomon, VE3LKS.

A presentation of a Life Members was made to Rick Gibson, VE3ASH for his services to the club.

The Durham Radio store has opened in Oshawa in the Wilson & Wentworth area. Price lists were available.

EMO Margaret, VE3BNN reported that she had attended a recent meeting with members of the various municipalities. Rooms have been allotted for communications. Two meter isopole antennas have been erected in a few locations such as Pickering and Ajax. It appears that the Whitby Fire Department is also to have a communications station although it was not designated to have one originally. Clarington Works Department located on Taunton Road is also to become communications site. Randy, VE3JPU has been measuring the various facilities to determine the coax cable required at each site. It appears that additional cable will be required to meet the needs of all the sites.

Fleamarket Gordon Grainger, VE3UIB, attend meeting last week of the committee and asked that Terry, VE3RNO and Kim. VE3SVZ, of the South Pickering Amateur Radio Club report on the fleamarket. New location is to be the Metro East Trade Centre. New time will be 9:00 A.M. to 4:00 P.M. Tables as well as chairs will need to be rented. Flyers which are currently being prepared will include vendor registration forms. Tables will all be 8 ft. long this year and cost \$15.00 Commercial tables will cost \$20.00 Admission will be extra. It is expected that 250 tables will be available. Additional "seed" money will be need to cover the costs of moving to the new facility. Motion was made by Jim Tower, VE3SVM to provide and additional \$500.00 to increase the "seed" money for the fleamarket.

Seconded by Bernie Sandbrook, VE3ATI. Motion carried.

Code Practice Jim, VE3SVM commented that he would like to have a group of 4 or 5 people who would be responsible for providing code practice for the club. This would mean that only one person would need to do the work per month. Required are a computer and a VHF radio capable of reaching the VE3OSH repeater. Any volunteers should contact Jim.

<u>December Meeting/Xmas Party</u> Rick Gibson indicated that his XYL, Velora would look after providing the materials for the evening. She would look after obtaining "volunteers" to assist her.

Repeater Committee Richard, VE3RJB mentioned that the committee is evaluating the tests made at the proposed sites of the repeater and will come to a decision in the near future.

Elections Nominations for the two positions vacant on the board of directors were taken. Robert O'Toole, VE3VKM and George Day, VE3UEH were nominated and subsequently elected to the executive. Coffee Break 50/50 Draw was won by Jim, VE3SVM.

Jim Wilson, VE3KQN, of the Durham Region QRP Club, presented and excellent talk on QRP. Equipment on display was noteworthy in that the size of the equipment was "small but mighty" in its ability to communicate globally. Handouts on QRP will available via Fred, VE3TIG at future meetings. Meeting adjourned at 21:50

## **Trivia Question**

In what year was "The first Radio Amateurs VHF Manual" first introduced? (Editor)

#### **Household Hints**

For a shiny white sink, cover with paper towels saturated in bleach. Let stand for about minutes, then rinse thoroughly with cool water AND to dissolve grease in a clogged drain, pour 1 cup salt and 1 cup baking soda down the drain followed by a kettle of boiling water. (Editor)

Wanted low current audio choke, 8MA, 200 For Sale Nye lowpass filter for the HF to 500 henrys call VE3FRM Ed 905-985-3790

bands asking \$30.00 call Walter VE3FJC 905-263-2338

Wanted DG5 digital readout or equivelent for Kenwood TS530 call VE3VKI Alt 905-725-0340

For Sale Bull horn with jack for external power jack, asking \$40.00 call VE3LNX Victor 905-983-5831

For Sale F9FT 42 vi 15 elements asking \$65.00 call VE3LNX

For Sale Sierra VLF receiver 1 kc to 350 kc, asking \$155.00 call VE3LNX Victor 905-983-5831

For Sale Dentron CM-1 amplifier interface asking \$45.00 or trade call VE3LNX Victor 905-983-5831

For Sale 40 ft. heavy duty mast pipe, you pick up, asking \$50.00 call VE3CNO Gary 905-576-1654

For Sale Finals for FT101E's 6JS6C's, new, asking \$55.00 a pair call VE3LNX Victor 905-983-5831

For Sale CSI auto patch, comes with full documentation, asking \$400.00 call VE3CNO Gary 905-576-1654

For Sale Stark VTVM model VMK-3A, asking \$20.00 call VE3MBO Wilf 905-263-2373

For Sale Low pass filter for HF bands asking \$30.00 call VE3LNX Victor 905-983-5831

For Sale Heath 1420 VLF receive converter, manual, asking \$40.00 call VE3LNX Victor 905-983-5831

For Sale Yeasu FT-101E HF transceiver 10-160 meters, manual, asking \$435.00 call VE3LNX Victor 905-983-5831

For Sale 4CX250B tubes, new asking \$40.00 each or for 4 \$140.00 call VE3LNX Victor 905-983-5831

For Sale Ham II rotor and control box and manual, asking \$285.00 call VE3LNX Victor 905-983-5831

For Sale 11 element 220 mhz beam by Cushcraft, asking \$35.00 call VE3LNX Victor 905-983-5831

For Free One model 28 teletype, remote printer, no keyboard call VE3FRM Ed 905-985-3790

For Sale Mariner 3000 digital radio direction finder, 12 operation, asking \$100.00 call VE3LNX Victor 905-983-5831

For Sale 19" rack 6' tall, pickup only, asking \$10.00, this is a real good deal call VE3FRM Ed 905-985-3790

For Sale Two code practice oscillators, asking \$10.00 each call Walter VE3FJC 905-263-2338

For Sale Icom IC-735 HF tranceiver, very clean, asking \$950.00 call VE3GFA George 905-725-1659