

# NOARS LOG

Volume 35, Issue 7

Welcome to *NOARS* Country

July 1999



## **Club FM Repeaters**

UHF: 449.800/444.800Mhz

VHF: 146.100/146.700Mhz

144.550/145.150Mhz

Home of BART the DX ALERT

Barf-80 BBS sponsored by NOARS (440)237-8208

## **1999 EXECUTIVE OFFICERS**

President: John Schaaf, KC8AOX

Vice President: Rosemary Shook, KD8SC

Secretary: Clark Beckman, N8PZD

Treasurer: Tom Porter, W8KYZ

License Trustee: Dave Willemin, N8DW

## **NOARS STANDING COMMITTEES:**

A.R.R.L. / VE: Ola Sloane WD8MOU

A.R.R.L. / VE: Dave Willemin N8DW

DX Member: Tedd Mirgliotta

Banquet: Gary Gargus N8DIU

Property Manager: Ned Jones WD8CSP

U.S.S. Cod: Bob Goff KA8YDS  
Fred Collins W8ADW

K8KRG

ON-THE-AIR NETS

**WD8IQJ – KC8AOX**

NOARS Net Wednesday 9:00 P.M.

NOARS Tech Net Thursday 7:00 P.M.

**W8KYS** 146.700 – 444.800

August Picnic – no formal meeting, food – fun.

IN THIS ISSUE :

Dave Willemin SK

Pedal 2 the point information

Amateur Radio Awareness grows

Up-Coming Events

NOARS Members Swap n Shop

September meeting – discussion of trustee for club license sponsor.

## Messages from the front table - Summer 1999

Coming Soon ....

August 14/15th – 40th Anniversary Party for USS Cod SS224 – visit the submarine and operate the station/s

August 16th – NOARS Picnic – bring covered dish or dessert item

August 21/22 – Pedal to the Point public service

August 28th – Amateur Radio Days at Cleveland Zoo Rain Forest bldg.

Please – your help is appreciated

### STS-93 IS A SAREX SUCCESS!

Shuttle Columbia mission STS-93 was an Amateur Radio success story. During the short mission, crew members completed Space Amateur Radio EXperiment contacts with five schools plus a contact with the cosmonauts aboard the Russian Mir space station. STS-93 returned to Earth July 27.

Launched July 23, STS-93 marked the 25th time the SAREX payload has flown on a shuttle mission. It also likely will be the last SAREX shuttle mission as future ham radio efforts in space will focus on the Amateur Radio on the International Space Station--or ARISS--project.

***With deepest regrets we report the sudden passing of Dave Willemin N8DW on July 28th.***

Dave was surely a radio enthusiast who chased a lot of DX and understood solving many electronic problems, he will be missed by all of us. Our condolences to the Willemin Family who was taken by surprise when an apparent heart attack struck while he was golfing.

Discussion/vote needed at next business meeting for club license trustee sponsor.

Thank you Bob KA8YDS and Eveready Battery Company for a bright showing of battery technology for today and tomorrow. With the heat of summer beating us down we must remain prepared for the storm season, we need to keep our charge up and ready for action when weather surprises unfold.

August picnic – no formal meeting.

Bring a smile or two, a covered dish or dessert item and someone who likes to have fun, NOARS provides the cooking fire and meat, soft drinks and 807's.

## July 19th Roll Call

Get on this list, your input benefits the whole club.

KC8AOX - John  
 KD8SC - Rosemary  
 N8PZD - Clark  
 KB8VKF - Mike  
 KG8VU - Rich  
 KC8BXH - Joni  
 KC8JTA - Sallie  
 W8QWI - Al  
 WD8SDP - Lin  
 W8ADV - Ray  
 WD8CRJ - Ted  
 WA8OBA - Bob  
 KA8VTS - DeeDee  
 WD8IQJ - John  
 W8KYZ - Tom  
 KA8YDS - Bob  
 N8DIU - Gary  
 W8EU - Mike  
 W8ADW - Fred  
 KC8HNA - Bill  
 KB8NW - Tedd  
 KC8BQO - Ken  
 WD8CSP - Ned

Nice to see this list growing

## Minutes of the meeting, July 19th 1999

The meeting was called to order by President John KC8AOX at 19:45, roll call was taken.  
 Motion to accept minutes in newsletter by WD8IQJ, second by W8EU.  
 Committee reports;  
 Newsletter; Bill KB8FU reports the month is incorrect and asked to be added to the e-mail list.  
 DX; Tedd reports most activity is during spring and fall – everyone is waiting for the dx2000 particulars.  
 Nets; all is well both Thursday and Wednesday nights.  
 Field Day; we had help from about 65-70 people, scoring will be handled by N8YPT, we are looking at 2 sites in the county for FD 2000.  
 Banquet; date set for December 4th with Gargus Catering Hall.  
 Contesting;  
 Hamfest; NOARSFEST preliminary tabulation shows 2185 profit for club activities, planning now for WINTERFEST 2000,  
 USS Cod; Bob reports that dry docking may be in Toledo, there are several items needing the expertise of the US Navy crews.  
 Sunshine;  
 Repeater Maintenance; 145.150 is off until August for tower replacement at MCI, 146.700 power supply not operating properly, KB8VKF has loaned us his.  
 Other Special Committees;  
 New Business; BART DX alert – Better Amateur Radio Tipster took lightning jolt and needs examination to determine repairs  
 Old Business;  
 Upcoming Events; August 14/15th USS Cod 40th Anniversary Party, August 16th NOARS Picnic, August 21/22 Pedal to the Point, August 28th – Amateur Radio day at Cleveland Zoo Rain Forest.  
 Motion to adjourn by Ken KC8BQO seconded by Fred W8ADW.  
 50/50 drawing was won by Al W8QWI (\$31.50)  
 Meeting adjourned

Don't forget to renew your ARRL membership through NOARS. If you send your ARRL/QST renewal through the club, we will renew for you and the ARRL lets the club keep a little.  
 Just send it to us a little early and we will make sure it gets to them on time. Make your check payable to NOARS.

Thanks from your new 1999 President. See you all at the next meeting! John W. Schaaf, KC8AOX.

If you haven't visited the NOARS World Wide Web page lately stop in for a visit and some morse code tutoring, Clark N8PZD the web-master has added popular morse code testing speeds with messages to many of the web pages. As seems to be normal with the internet that remodeling will occur often, Clark added many new features and will unveil new tricks there for the club sporting his programming capabilities.

The address is <http://www.apk.net/noars> <

To insure reliable speed during demand times there is a mirror site thanks to QSL.net,

The mirror address is <http://www.qsl.net/noars> <, everything is the same except qsl in place of apk .

Coming next is a photo enhanced history tutorial of NOARS, keep those old photos coming and enjoy the site featuring our club.

NOARS club is searching out its history!! We need your help!!!!

We are in search of old photos, articles, journals, minutes, anything relating to the organization of Ham Operators in Northern Ohio. Prior to our NOARS group it would have been the 49er's and before that it was the original Lorain County Amateur Ham Group. Please-Please take a few minutes and share this need with any and all of your old ham friends and their families. We do have a lot from the 80's, we have a little from the 90's. For the 60's and 70's we have NOTHING! We are in need of items and information from the 60's and 70's.

Please use this as a chance to see and talk to old friends and their families. It will make you feel good about our hobby when you see the smiles from the memories it brings up. Any help, any leads will be followed up.

Contact Paul-KI8HO, Phone #440-989-2295 (after 5:30) or Ted-WD8CRJ, Phone# 440-365-8041. We both monitor the NOARS Repeater and one of us usually can be reached on it.

We are able to pick up or if you wish to remain in possession of the items we would like to document that it exists and photograph it or scan it or copy it. We are looking to compile the history and significance of Ham Radio in Northern Ohio. Your help is needed and appreciated.

Thank You.

Items like plaques or photos brought to a club meeting can be scanned by Clark N8PZD, who is also the club secretary, they will all be made into a CD-ROM for the club's archives.

### **MORE STATES JUMP ON PROCLAMATION BANDWAGON**

And the hits just keep on coming! Alabama GOV Don Siegelman has joined the growing throng to declare the week June 21-27 as Amateur Radio Week. In his declaration, Siegelman acknowledged that Alabama's hams "repeatedly demonstrate their immense value to the citizens of this state by providing emergency communications during natural disasters and other non-weather-related calamities." Alabama Section Manager Bill Cleveland, KR4TZ, expressed his appreciation to the Governor and to State Government Liaison Rik Doll, KU4PY, who helped obtain the declaration.

In Oregon, GOV John Kitzhaber has declared June 26-27 as Amateur Radio Awareness Days in recognition of Field Day and Amateur Radio's contribution to communications "during an earthquake, fire, flood or other disaster" as well as during public service events. The Oregon proclamation singles out the "more than 1000 Oregon member of the Amateur Radio Emergency Service" who provided emergency communication to police and fire agencies during winter floods and to the American Red Cross and forest service agencies during summer fires. The Oregon proclamation resulted from the efforts of a coalition ARES chapters and clubs in Salem, Oregon, called Metro-Salem Teams in Amateur Radio Service (M-STARS). The coalition petitioned for the proclamation from Kitzhaber, according to Mac McGowan, N7REO.

Continued on page 6 of NOARS Log.

# VOLUNTEER FOR THE 13<sup>th</sup> ANNUAL Pedal To The Point Bike Tour! August 21<sup>st</sup> & 22<sup>nd</sup>, 1999

On August 21<sup>st</sup> and August 22<sup>nd</sup> two thousand bicyclists will leave the Cuyahoga County Fairgrounds and pedal seventy-five miles to Sandusky. The daring will even take an additional twenty-five mile loop near the end of the route. On day two a portion of those from day one will return on their bikes while others will return by bus.

This event requires hundreds of volunteers. Ham operators are a vital portion of this event's twelve-year success and *we need a lot of you!* For two twelve hour days we staff rest stops, between rest stops, mobile roaming units, medical units, start/finish locations, sag vehicles, sweep vehicles, etc. over seventy-five miles! You can be a sag vehicle if your vehicle can hold bikes. (Your mileage may be tax deductible too!)

This is one of the largest public service events in Northern Ohio, which relies on our hobby for medical and safety communications. Those who volunteer their time, equipment and expertise will be rewarded! Rest stops along the route are stocked with large amounts of food and drinks. In the evening dinner is available. Those who wish to stay overnight can pitch a tent or sleep in the gym of the Sandusky High School. In the morning pancakes are made in a very unique way you just have to experience. All volunteers are given a Pedal to the Point T-shirt and the opportunity to purchase Cedar Point tickets at a very reduced cost. (Volunteer tickets can be used once at any time in the remaining season). **The event takes place rain or shine, hot or cold. – This event is a great exercise in emergency communications.**

Name: \_\_\_\_\_ Callsign: \_\_\_\_\_

Address: \_\_\_\_\_ City/Zip: \_\_\_\_\_

Telephone: (\_\_\_\_\_) \_\_\_\_\_ Email: \_\_\_\_\_

Previous years you've participated in this event: \_\_\_\_\_

Will you be staying overnight? \_\_\_\_\_ Do you want a Cedar Point Ticket? \_\_\_\_\_

Do you wish to be a SAG vehicle? You must be able to carry bikes/passengers. \_\_\_\_\_

Days/Times you're available to help: \_\_\_\_\_

Circle all of the below you can bring:

2M-HT 2M-Mobile UHF-HT UHF-Mobile (Maximum Power? \_\_\_\_\_)

External (Mag) Antennas Cigarette Lighter Adapter CB Radio

Send your completed signup sheet to any of the addresses below.

Jeff Garvas, N8YNR (jeff@cia.net) 9700 Rockside Road #110 Valley View Ohio, 44125 Questions: 216 552-4368 Fax: 216 524-5001	Ron & Cheri Nichols, N8LZA / N8RKN 5402 Velma Ave Parma Ohio, 44129-1525 Phone: 216 351-7787 Email: n8lza@hac.org
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In Florida, GOV Jeb Bush has proclaimed June as Amateur Radio Month in recognition of Amateur Radio's contributions to emergency communication needs. The proclamation also cites the contribution of hams who engage in "programs of assistance and rehabilitation of the disabled in the development of radio as a hobby."

In North Carolina, GOV James Hunt JR has proclaimed June 20-26 as Amateur Radio Week, noting that hams "are on alert for any emergency, local or worldwide, and practice their communication skills during the Field Day exercise of the American Radio Relay League."

In Mississippi, GOV Kirk Fordice has proclaimed the week of June 20-26 as Amateur Radio Week. The proclamation, obtained through the efforts of Tim Billingsley, KD5CKP, of Olive Branch, says that hams have "demonstrated valuable public assistance" and are "alert and prepared for any emergency, local or worldwide." It also cites Field Day as an emergency preparedness exercise.

A similar Amateur Radio Week proclamation was signed recently by GOV Jeanne Shaheen of New Hampshire. The proclamation cites the memorandum of understanding between the New Hampshire Amateur Radio Association and the Office of Emergency Management to provide backup communications during disaster situations.

Taken from ARRL Letter.

**Special sale; Ten-Tec items from NOARSFEST.**

- 1 – 1209 2mtr to 6mtr transverter \$74 \$88
- 1 – 1130 Multitester factory assembled \$27 \$32
- 2 – 1056 Any Band SSB/CW receiver \$24 \$28
- 1 – 1553 Budget Electronic Keyer \$10 \$11
- 2 – 1054 Regenerative 4 band SWL receiver \$20 \$23
- 2 – 1320 20mtr QRP rig \$74 \$88
- 1 – 1330 30mtr QRP rig \$74 \$88
- 2 – 1340 40mtr QRP rig \$74 \$88

The lower price listed above is for NOARS club members. This represents a 25% discount (plus \$2 to cover our shipping costs) off of Ten-Tec's retail price. The higher price is for non NOARS members. It is a 10% discount.

We have to return unsold kits by October 1st so if you are interested, don't wait.

Contact John Schaaf KC8AOX at 216-696-5709 weekdays 8:30 to 5 or at 440-323-0081 evenings after 6 and weekends.

# Swap n Shop

*For Sale:* Ted WD8CRJ (440)365-8041 – Steel office desk 30 X 50, formica top (small nick on edge) asking \$50.00 US

*For Sale:* Clark N8PZD (216)671-8795 – 6 meter tower side mount antenna great for FM (ssb and cw too) asking \$50.00 US,

Marine band fiberglass antenna with non-corrosive mounting bracket and hardware, never been used on the water, 12 feet cable with pl259, asking \$65.00 US

*For Sale:* NOARS (donated through estate of Chuck Early K8RSH) - AMP Supply 1kw antenna tuner model AT 1200, with manual, same as unit donated to NOARS for use in USS Cod. Minimum accepted \$75.00, this has been shown at several meetings.

*For Sale:* Glen N8AKS (440)366-3182 – 12 VDC, 12 A N8AKS power supply \$85.00  
Kantronics all mode controller HF – VHF \$100.00

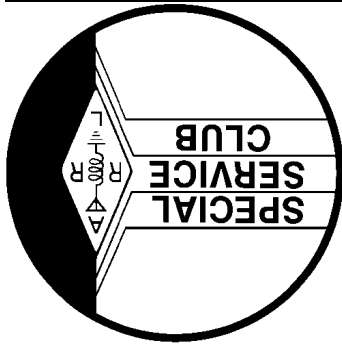
*For Sale:* N6FL George Churpek, formerly K8VPX  
(805)646-5296, quoted prices does not include shipping, trades and reasonable offers will be considered.

Kenwood TS-50 w/mic \$575.00  
Drake MN2000, 2500 Watt tuner, bypass switch – \$275.00  
VIZ AC line monitor 100-140 VAC – \$40.00  
Digimax freq count 1 GHz \$50.00  
Bird 72R coaxial switch – \$60.00  
Kantronics KPC-2 TNC \$45.00  
Accu-keyer, memory keyer \$50.00  
Bird 1-1.8 GHz 25W element \$70.00  
Bird 1.8-2.5 GHz 25W element \$70.00  
MFJ-9020 20M QRP transceiver, never used – \$90.00  
Yesu FNB-10 Nicad pack – \$20.00  
Yesu FNB-12 Nicad pack – \$20.00

6146 power grid tube \$8.00  
Drake 2KW low pass filter \$25.00  
4-400 tube socket \$15.00  
JW Miller AT-2500 automatic HF tuner w/coupler \$225.00  
Hewlet Packard HP-431 rf power meter \$35.00  
Collins 312b4 speaker, wattmeter, phone patch – \$125.00  
Bird Digital rf power analyst thru line reads fwd/ref – vswr – \$300.00  
2KW roller inductor, 28uH new – \$70.00  
Kenwood ps-30 power supply needs work \$35.00  
Yesu MH-12 spkr/mic for ft-12 or ft-411 \$30.00  
W2AU Balun, new – \$20.00  
Icom 25A – digital readout 10W FM – \$85.00  
GE 2 line phone, memory – speed dial – \$25.00  
Lab Volt AA779 RF-AF Wave generator \$20.00  
Hustler HD Mobile Mount SM-1 \$20.00  
Kenwood TM 2570A 50W 2 mtr FM \$165.00  
Ball drive 6:1 ratio for 1/4" shaft - \$15.00  
MFJ-247 HF Antenna Analyzer w/freq \$110.00  
Heavy-Duty Dipole center insulator new \$10.00  
Swan Mobile antenna HiQ covers 10-80M \$75.00  
ME-30 RMS voltmeter, 0.3-300 V w/db \$25.00  
Glass Chimney for 3-500 or 4-400 tube – \$15.00  
Triplet 631 VTVM-VOM, new condx \$45.00  
Kepco Lab Supply 0-20V 1Amp w/meters \$45.00  
Dry Dummy Load 1500W 50 ohm, new \$65.00  
Antenna Scope – Impedance bridge \$35.00

Why aren't your items listed here?

Listings e-mailed to noars@qsl.net must include your call sign in the message, this area is for non-commercial space, costs for commercial ads will be considered per-use-space.  
NOARS Log editor, Virden "Clark" Beckman  
N8PZD



Amateur Radio Home of the U.S.S. Cod

Northern Ohio Amateur Radio Society  
P. O. Box 432  
Elyria, OH 44036-0432



The **NORTHERN OHIO AMATEUR RADIO SOCIETY** is a Public Service Organization, with the purpose of education and the furtherance of the art.

Meetings are held on the Third Monday of each Month except December at **Gargus Catering Hall, 1969 N. Ridge Rd., Lorain, Ohio** at 7:30 P.M. The **NOARS 2 METER NET** is held each Wednesday at 9:00 P.M. on the **146.700/444.800** repeaters in Elyria, Ohio, both located atop the E.S.T. Bank Building. The **NOARS TECHNICAL NET** is held each Thursday at 7:00 P.M. on **146.700/444.800**. **NOARS** also operates a **BBS (BARF-80)** 100% Ham Radio information and news, full open access to all users at **(440) 237-8208 24 hrs.** 300 - 33,600 baud. Visit **NOARS** on the internet at <http://www.apk.net/noars/>

The **NOARS** club station donated by manufacturers aboard the **WW II** submarine **U.S.S. Cod** in the port of Cleveland from Memorial Day to Labor day. The station is open to all **NOARS** members and their guests daily from 11 AM until 5 PM.

If this is your first copy of the **NOARS LOG** why not become a member and receive it monthly? Membership is open to anyone interested in communications, whether a licensed amateur or not. Dues are \$10.00 US per year for a licensed amateur, \$5.00 for an associate member, and \$2.00 for family members. Checks are to be made payable to **NOARS** and mailed to **NOARS MEMBERSHIP, P.O. Box 432, Elyria, OH 44036-0432**, please include your call sign.

Please Indicate \_\_\_\_\_ NEW \_\_\_\_\_ RENEWAL \_\_\_\_\_ CHANGES \* PHONE (\_\_\_\_\_) \_\_\_\_\_  
Name \_\_\_\_\_ CALLSIGN \_\_\_\_\_ CLASS \_\_\_\_\_ ARRL \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_ ST \_\_\_\_\_ ZIP \_\_\_\_\_  
E-mail address \_\_\_\_\_