



NOARS LOG

**Our
50th Year**
Serving The
Amateur Radio
Community

The Award Winning Newsletter of:
**The Northern Ohio Amateur Radio
Society**

www.noars.net

Welcome to NOARS country!

June 2014

NOARS Membership Meetings Are Held at:
North Ridgeville Public Library
On The Third Monday
Every Month @ 7:00 P.M.



V.E. Exam Schedule:
1 P.M. Third Sunday of each Month.
Elyria Red Cross, 2929 W. River Rd N. Elyria, OH

SUN	MON	TUES	WED	THUR	FRI	SAT
1	2	3 1ØM Net 8PM NC8X	4 ARN 8PM	5 Weekly NET 8 pm NCS: W8RET	6 ARN 7pm	7 Pre-FD Meeting 10AM
8	9	10 1ØM Net 8PM W8KYZ	11 ARN 8PM	12 Weekly NET 8 pm NCS: W8KYZ	13 ARN 7pm	14
15 VE Testing @ Elyria Red Cross	16 Membership Meeting	17 1ØM Net 8PM NC8X	18 ARN 8PM	19 Weekly NET 8 pm NCS: KD8VTX	20 ARN 7pm	21
22	23	24 1ØM Net 8PM NC8X	25 ARN 8PM	26 Weekly NET 8 pm NCS: N8CX	27 ARN 7pm	28* Field Day
29* Field Day	30			* Field Day Indian Hollow Reservation Grafton OH Setup @ 10am Saturday June 28 Operation begins at 2pm local (1800UTC)		

Welcome, Who's who, Birthdays	Pg 2	Events/Hamfests/Meetings	Pg 5
NOARS News – Sunshine Report	Pg 3	For Sale & Ad's Page	Pg 6&7
Net Check-ins - Meeting Minutes – Roll Call	Pg 4	Happenings - NOARS Mission Statement	Pg 8



The Northern Ohio Amateur Radio Society **K8KRG**



June 2014 - Volume 50 Issue 6

Welcome To NOARS Country

Pres message,

Summer is looking better since the Northeast Ohio area suffered flooded basements in every corner everywhere, no city was immune, plenty of power outages and young bucks seen hauling soggy sofas out to the curb.

Broken gutters from those -10 degree nights are behind us now, summer is here in a better thought, with it comes food, fun and friendship at NOARS field day - there will be a planning meeting to see if any ill effects of winter have shown up there. Repeater parts will be ordered again as Tom is unable to acquire them all and not sure what is actually working so that project can begin moving forward again, restoring the connected UHF to 146.700 will be a boost to our users, then 145.150 as it has been ready for years for this.

Submitted by Clark N8PZD

Follow us on Facebook  and Twitter 

Who's who at NOARS? (And How to Contact Them)

2014 Elected Officials

- President2014atnoarsdotnet:.....N8PZD Clark Beckman
- Vicepresident2014atnoarsdotnet:..N8QL Alex Pasini
- Treasurer2014atnoarsdotnet:.....W8KYZ Tom Porter
- Secretary2014atnoarsdotnet:.....KA8VTS Darlene Ohman

K8KRG License Trustee

trusteeatnoarsdotnet N8CX Al Moriarty

Committee Heads for 2014

- Newsletter Production: W8KRF Carl (Editor)
- (noarslogatnoarsdotnet) W8KRF Carl (Publisher)
- A.R.R.L. V.E.....W8KYZ Tom Porter
- W8KRF Carl Rimmer
- W8GWD Joseph Cebula
- N8QL Alex Pasini
- K8IC Bill Isenberg
- NQ8T Steve Hill
- W8SSE Joe Oney
- K8JGR Jane Reed
- Education Committee Chair: N8QL Alex Pasini
- Membership2014atnoarsdotnet: W8KRF Carl Rimmer
- DX/Field Day Chair: N8CX Al Moriarty
- Net Operations Manager: (OPEN)
- Hamfest Chair: KA8VTS Darlene Ohman
- Webdesignatnoarsdotnet: W8KRF Carl Rimmer
- Sunshine Committee: KD8MUW Angela Lasko
- Repeater Upkeep: WB3JVK Stephen Robbins
- K8IC Bill Isenberg
- N8PZD Clark Beckman
- Parliamentarian: W8RET Bob Tome

NOARS IS ON THE AIR!

Weekly Nets:

- 28.370 MHz Tuesday Night 10 Meter Net 8pm local time
NCS: NC8X - W8KYZ
- 146.70 (-) PL 110.9 Thursday Weekly Net 8pm Local time
NCS: NQ8T - W8KYZ - N8CX
- All are welcome on NOARS nets!



BTW Dept.!

Happy Birthday to the following members:

* KD8TCZ Stephanie * AA8S Fred * Matt Sherry *

* Ed. Note If your birthday doesn't appear here its a good chance that its not in our database! Please contact: Carl W8KRF and update us!

NOARS NEWS

June Meeting Program

We will finalize our Field Day plans and test the logging system. If you are logging, bring your computer to the meeting with the N3FJP software installed. Chet K8KIZ would also like to give a presentation of a balun he has been working on.

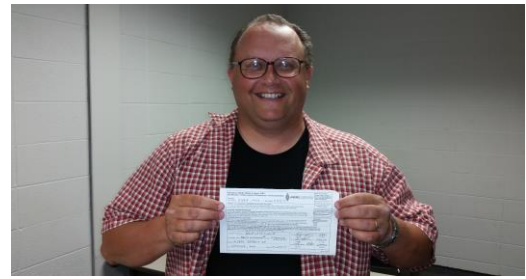
Sunshine Committee Reports

Nothing to report

We've Moved Our Meeting Location

A reminder that we have moved our meeting location to the North Ridgeville Branch of the Lorain Public Library, 35700 Bainbridge Rd, N. Ridgeville, OH. Go to the NOARS website to see a map. The May meeting will begin at 7PM as usual, but future meetings may start at 6:30PM since we must vacate the room by 8:30PM.

A VE session was held at Lorain County Community College, Advanced Technologies Building on Wednesday, May 28th. We had two upgrade candidates who both successfully passed their General Exam. Congratulations to David O'Connor II KD8MXE from Westlake and Matt Lugas KD8VTX from Elyria.



Net Control Stations

Bob Tome W8RET has volunteered to take on the responsibilities of Net Manager.

 The logo for ARRL Field Day 2014 (ARRLFD14) features a stylized yellow antenna with multiple horizontal elements and a central vertical mast, set against a dark blue background. Below the antenna, the text "ARRLFD14" is written in large, bold, white letters. Underneath that, "June 28-29" is written in white, and "HAM RADIO" is written in large, bold, yellow letters. At the bottom, the slogan "On the Air from Anywhere!" is written in a smaller, yellow font.

ARRLFD14
June 28-29
HAM RADIO
On the Air from Anywhere!

Roll Call: May Meeting Attendees**21 Members And Guests In Attendance**

KD8WON Mark	W8IMO Bob	KD8VZE Shawn	K8AGW Dan	W8KRF Carl
KF8PM Alan	N8CX Al	KD8MUF John	K8KIZ Chet	W8SSE Joe
W8RET Bob	W8KYZ Tom	N8QL Alex	K8HRD Harold	KA8WLI Tom
W8GWD Joe	N8PZD Clark	KA8VTS Darlene	KD8TCZ Stephanie	K8IC Bill
		NC8X Tim		

Minutes of the May 19, 2014 Meeting
Submitted by: Darlene Ohman, KA8VTS

The meeting began at 7:00 p.m., 21 members and guests present.

- **Treasurers Report:** Tom Porter, W8KYZ, a motion was made and seconded to accept the treasurer's report as given. The motion was passed.
- **Secretaries Report:** Darlene Ohman, KA8VTS, a motion was made and seconded to accept the secretary's report as printed in the newsletter. The motion was passed.
- **Education Committee:** Alex Pasini, N8QL, we will have the VE exam on May 28th. If we decide to have another class in the future we need to promote them more.
- **Newsletter:** Carl Rimmer, W8KRF, I need more input. If you want to put something in the newsletter get the information to me no later than the last Monday of the month. I need more things to put in the newsletter.
- **Membership:** Carl Rimmer, W8KRF, nothing new. If anyone needs a roster mailed to them, let me know.
- **Nets:** Bob Tome, W8RET, is now the net control manager. The first Thursday is Bob, W8RET. The second Thursday is Tom, W8KYZ and the third Thursday is Matt from Elyria.
- **Sunshine:** Angela Lasko, KD8MUW, was not in attendance.
- **Web Site:** Carl Rimmer, W8KRF, we are still working out some of the kinks.
- **DX:** Al Moriarty, N8CX, there is a lot of activity on 10 meters sideband. There is a lot of DX out there; you just have to keep looking.
- **Repeaters:** Clark Beckman, N8PZD, all three repeaters are working. We received a free CAT1000, thanks to Steve Robbins, WB3JVK.

Old Business:

Field Day: Al, N8CX, I will send Carl the standard Field Day announcement and rules to email to the members. The pre-field day meeting is Sat, June 7th at 10:00 a.m. rain or shine at the Field Day Site. During Field Day we will have bottled water and coffee all weekend. Bring your own cooler if you want something else to drink. Saturday at 12 noon we will have hot dogs, potato salad and chips. Saturday night we will have pizza. Sunday for breakfast we will have sausage gravy and biscuits with orange juice.

Club Liability Insurance: Tom, W8KYZ, we have liability insurance through ARRL with Hase Infinity in Minneapolis, the cost is \$200. The coverage would be basically the same.

Marketing/Public Relations: We need someone who would handle advertising for the club, working with the Facebook page, creating flyers to get the word out about the events of the club. If you would like to take on this task please let Alex, N8QL.

New Business:

Noarsfest: We need about 6 people to work out in the flea market.

The meeting was adjourned at 7:43 p.m.

A Few of the Call-Signs Heard On the NOARS Nets

May 2014

Tuesday and Thursday Nets

NC8X (NCS) – K8AGW – KF8PM – W8RET (NCS)
 KA8WQL – W8KYZ (NCS) – W8GWD – NQ8T - N8WS –
 W8KRF – WB8UPA – KD8VTX - N8CX (NCS) – KD8MUF –
 N8CX (NCS) – WA8ERA – W8KYS

NOARS Has Two Nets For You!

On: 146.700 MHz Repeater, and 28.370 MHz
The 8:00 PM Tuesday Night 10 M Net
 Join Tim, NC8X and Tom W8KYZ for this net.

The 8:00 PM Thursday Rag Chew /Tech Net.
 Join us for our weekly 2M repeater rag chew and tech net
 Hosted by W8RET - W8KYZ– N8CX

Our repeater has been offered as a backup for the Burning River
 Traffic Net which operates at 9:30 each evening.

NOARSFEST



Annual Hamfest and Computer Show

Saturday, July 19, 2014

**Lorain County Community College
Spitzer Conference Center
1005 N. Abbe Rd.
Elyria, OH**

Setup at 6:00 a.m. Doors open at 8:00 a.m.

Air conditioned indoor vendor sales

Free Parking - Handicap Accessible - Large Outside Flea Market

ARRL APPROVED HAMFEST

**Still just \$6.00 General Admission - under 12 free
6 ft. indoor vendor tables - \$10.00**

PRIZES

**Hourly Prizes starting at 9 AM
Need not be present for Main Prizes but must
Be present for all other prizes.**

Mobile check-ins and directions on 146.70 (PL 110.9) NOARS repeater

For table reservation contact:

Darlene Ohman - KA8VTS (216-398-8858)

Email: noarsfest@noars.net

To find out more, go to the NOARS web site: <http://www.NOARS.net>

For Sale & Advertisement's Page

All Submissions must be sent to [noarslog \(at\) noars.net](mailto:noarslog@noars.net) or to: NOARS Log, 161 Herrmann Drive, Avon Lake, OH. 44012
 Deadline for submissions is the Third Tuesday of each month. All must include Asking price, sellers name, call sign and phone number.
 Ads from current NOARS members (or paying advertisers) only will be accepted! Notice! All ads will be removed (unless updated) after three months (as space is needed)! NOARS reserves the right to refuse ads at our discretion.

KD7HZP EQUIPMENT SALE (Moving)

**AMERITRON AL-811, AMPLIFIER, 600W PEP
 OUTPUT 160-15 MTRS WITH ARB-704 (keying
 interface buffer) \$400.00**

**MFJ-986 ANTENNA TUNER 1.8-3MHZ 1500W
 PEP SSB \$250.00**

2 METER AMPLIFIERS

Radio Shack HTA-20, 30 watts \$ 20.00

Tucker, V-35WA, 35watts \$ 20.00

**MFJ-1796 VERTICAL ANT 40-2 MTRS (2 YEARS
 OLD) \$150.00**

**ARCHER 21-525, SWR/FIELD STRENGTH
 METER \$10.00**

**RADIO SHACK 22-805. 24 RANGE DIGITAL
 MULTIMETER \$10.00**

ANLI "HT" DUAL BAND 2/440 ANTENNA \$ 5.00

MORSE CODE TELEGRAPH KEY \$10.00

ARRL 2004 HANDBOOK \$15.00

ARRL 20TH EDITION ANTENNA BOOK \$15.00

**(Vintage) AMECO RADIO AMATEUR LOG
 BOOK \$ 5.00**

30 watt Soldering Iron \$10.00

CONTACT Tom, W8KYZ, 440.930.9115

W8ADV (SK) ESTATE SALE

ANTENNAS AND ACCESSORIES

Radiowavz 80mtr. end fed connector	10.00
10mtr. w8adv homebrew dipole	10.00
Antenna insulators	\$1 to 3.00

MISC.

MFJ-1704, 3 position coax switch	\$40.00
PLCe FireWire Card (2+1 ports)	\$10.00
MFJ-464 KEYSER/READER	\$70.00

HEADPHONES--COMPUTER MICS

TR-2000 Ear and Head Cushion (no mic)	\$20.00
Radio Shack #33-280 Wireless Headphones	\$15.00
FM ear cushion headphones	\$10.00
TELEX computer mic.	\$ 2.00
LABTEC AM-32 lapel mic.	\$ 2.00
Cassette mic.	\$ 1.00
LOGITECH C160 webcam w/mic	\$ 3.00
LOGITECH H130 behind neck stereo headset	\$ 3.00

PRINTED MATERIAL

Ameritron ARB-704 Interface	
Buffer Instructions	FREE
MFJ-4225MV Switching Power Supply " "	FREE
CUSHCRAFT a-270-6s 2/440 Yagi Ant. " "	FREE
YASEU MD-100a8x Desktop Mic. " "	FREE
MFJ-259 and 259B Instruction Manual	\$ 5.00
HALLICRAFTERS SX-71 "Original" Operating " "	
" " " Operating and Service	\$15.00
HAMMERLUND HQ-110	\$10.00
" " " HC-10 CONVERTER	\$ 5.00
KENWOOD TW-4000A Service Manual	\$ 5.00
YASEU FT-857D OPERATING	\$10.00
ICOM IC-7200	\$10.00

CONTACT W8KYZ, TOM, 440.930.9115

FOR SALE

**Uniden President HR-2600 10 meter
 25 watt SSB/AM/CW/FM Transceiver
 Manual and mic
 Excellent condition**

Call Brian Dawson 440-654-2498

FOR SALE (Estate of WB8TMR, SK)

Contact Tom, 440.930.9115

WIRE

Jet Stream 1816 (8 wire HD rotor cable) 22/50 feet
 NEW \$0.30 per foot
 RG-59U NEW (on spool/amount unknown)

SPEAKERS

K L H 970, 3 way bookshelf stereo spkrs. \$25.00
 Realistic 12-1852 8 ohm speaker \$ 5.00

ANTENNA MOUNT

Larsen NLA-TLM (trunk lip mount) \$10.00 NEW

MOBILE ANTENNAS

Larsen NLA-MM 2 m. w/mag mt \$35.00
 Larsen NLA-440 w/ant and coil \$15.00
 Larsen NLA-220 w/ant and coil \$15.00
 Comet M-24B 2/440 mag mt NEW \$30.00
 Comet CX-224 3 bander 2/220/440 \$40.00

COILS

Larsen NLA-220 (200-265 mhz) NEW \$15.00
 " " -UHF NEW \$15.00

HEATHKIT PRODUCTS

HA-201 2 METER RF AMPLIFIER \$15.00
 HWA-7-1 QRP POWER SUPPLY \$20.00
 ID-4101 ELECTRONIC SWITCH \$20.00
 GR-110 VHF scanning monitor w/ crystals \$15.00

MISC

I.C. E. MODEL 348 ROTOR 8-CONDUCTORS
 SUPPRESSOR (NEW) \$25.00

AMPHENOL PLUGS AND CONNECTORS

UG-21B/U 1 "
 UG-1185/U 1 "
 UG-680/U 22 "
 UG-1213/U 2 "
 UG-88U 1 "
 UG-260B/U 1 "
 UG-89A/U 2 "
 UG-22E/U 1 "

67-06J22-48P 1 "

BENDIX 9664-2 5 "

Your Ad Could Be Here

Contact W8KRF
 noars(at)noars(dot)net

For Sale

Kenwood TH-F6A
 144/220/440 MHz FM Tribander



Like new in original box with manual and spare battery. Extras include: RT systems KRS-F6 programming software with USB Adapter USB K4Y (\$49); Opek THR-30 triband antenna.

A bargain at \$275 for everything.

Call Carl W8KRF at 216-256-9624

FOR SALE

ICOM AT-500 ANTENNA TUNER,



1500W PEP
 EXCELLENT CONDITION

\$320.00

CONTACT W8KYS, SANDY, 440.647.2255.

Happenings!

****IMPORTANT****

Are you joining or renewing your ARRL membership? Did you know that NOARS will receive a commission if you do your transaction through us?

Commission Terms

ARRL Affiliated Clubs receive a commission for every new ARRL membership and renewal they submit to ARRL Headquarters.

Clubs retain a portion of the dues for each regular membership submitted to ARRL Headquarters:

- Clubs retain **\$15 for each new membership** OR lapsed membership (of two years or more). A **NEW MEMBER** is defined as any individual who has never been a member of ARRL or any individual who has not retained a membership for two or more calendar years prior to the application submission.
- Clubs retain **\$2 for each renewal**. A **RENEWING MEMBER** can renew at any time, even before their current membership term expires.

If you are not an ARRL member, please consider joining now. As an affiliated Club, we are required that 51% of our membership be active ARRL members. If you are joining or renewing, contact Tom Porter, W8KYZ. **This is important.** You will gain benefits provided by being a member of the ARRL and NOARS will receive some income.

Mission Statement:

The Northern Ohio Amateur Radio Society

Is A Public Service Organization With The Purpose And Goal To Enhance The Amateur Radio Service Through Education And Fellowship.

- Meetings are held at 7:00 p.m. sharp on the third Monday of every month at the North Ridgeville Public Library, 35700 Bainbridge Rd, North Ridgeville, OH. The meetings are open to the public and all are welcome. Tune in to the 8 pm Thursday night NOARS net on the 146.700/444.800 MHZ. repeaters located downtown Elyria, Ohio for changes or updates in this schedule. N.O.A.R.S. Repeater can be heard at **146.700 (-) PL 110.9 & 444.800 (-) PL 131.8** in Elyria, OH, as well as, **145.150 (-) PL 110.9** in North Royalton, OH.
- Regularly scheduled NOARS nets are every Tuesday night at 8 pm on 28.370 MHz, every Thursday night at 8 pm. for the rag chew and technical discussion net on 146.700/444.800. All licensed amateurs are welcome. NOARS membership is not necessary to participate. In fact all participation is encouraged and appreciated.
- NOARS can be found on the World Wide Web at: [http://www\(dot\)noars\(dot\)net](http://www(dot)noars(dot)net)
- NOARS Hosts two hamfest/computer shows annually. The winter hamfest in early February and the summer classic NOARSFEST hamfest and computer show in mid-July.

Membership is open to anyone interested in communications. The dues schedule is: Full \$15, Associate \$7 (non -licensed), Family members of a full member are only \$4 ea. Make checks payable to NOARS and mail them to:

NOARS Membership Committee, 161 Herrmann Drive, Avon Lake, OH 44012

Or use PayPal by sending your personal payment to [paypal\(at\)noars\(dot\)net](mailto:paypal(at)noars(dot)net).