



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!

October 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 ARN 8PM BRTN 9:30PM Tech Class**	2 Weekly NET 8 pm NCS: W8RET	3 ARN 7pm	4
5	6	7 1ØM Net 8PM W8KYZ	8 ARN 8PM BRTN 9:30PM Tech Class**	9 Weekly NET 8 pm NCS: W8KYZ	10 ARN 7pm	11
12	13	14 1ØM Net 8PM NC8X	15 ARN 8PM BRTN 9:30PM Tech Class**	16 Weekly NET 8 pm NCS: KD8VTX	17 ARN 7pm	18
19 VE Testing @ Elyria Red Cross	20* Membership Meeting	21 1ØM Net 8PM NC8X	22 ARN 8PM BRTN 9:30PM Tech Class**	23 Weekly NET 8 pm NCS: N8CX	24 ARN 7pm	25
26	27	28 1ØM Net 8PM NC8X	29 ARN 8PM BRTN 9:30PM Tech Class**	30 Weekly NET 8 pm NCS: N8CX	31 ARN 7pm	** 7PM – 9PM LCCC Room AT142

Welcome, Who's who, Birthdays	Pg 2	Events/Hamfests/Meetings	Pg 5
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The Northern Ohio Amateur Radio Society K8KRG



October 2014 - Volume 50 Issue 10

Welcome To NOARS Country

The last few presentations from Chet have made some exciting discussions, great program on the solar flares in September.

Nominating needs to be complete at the October meeting for officers to guide NOARS along into 2015.

I missed the Cleveland hamfest with some stomach flu that went on from the nite before but the weather should have been near perfect for flea market folks as well as table vendors.

Lorain Co Pumpkin Patrol Needs Volunteers
Pumpkin Patrol is a public safety activity that is scheduled during the days around Halloween. This is a club neutral activity using all hams, CBers, and non hams from Lorain County and is run in coordination with the State Highway Patrol Post Located in Grafton. If you are interested in volunteering Please contact James R. Stirzaker at 440-610-2004 Many times food is delivered, the chili at the post has not been as spicy as that found at the picnic but a great bunch keeps us alert as we observe some of the out of the ordinary activity.

73... 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: W8RET Bob Tome
Hamfest Chair: KA8VTS Darlene Ohman
Webdesignatnoarsdotnet: W8KRF Carl Rimmer
Sunshine Committee: KD8MUW Angela Lasko
Repeater Upkeep: K8IC Bill Isenberg
N8PZD Clark Beckman
Parliamentarian: W8RET Bob Tome



BTW Dept.!

Happy Birthday to the following members:

- * KD8KAA Gary * KD8YVQ Lisa * WB8UPA Russ *
- * KD2HCE Chris * KD8VNT Ralph * AC8LL Joseph *

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

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

All are welcome on NOARS nets!

NOARS NEWS

October Meeting Program

Program to be announced

Sunshine Committee Reports

Nothing received from Angela KD8MUW this month. If you become aware of a member who is ill or hospitalized, please contact Angela with that information.

Technician Classes In Session

The NOARS Education committee is holding a Technician Class License class in Room AT142 at LCCC, Nord Advanced Technologies Center.

New students are still welcome and members who would like to assist in instructing are also welcome.

NETS

Bob, W8RET, reports that the nets are going good. Please support our nets by at least checking in. If you have nothing to say, just check-in and say "in and out" or that you will just be "listening only". That way we know that there are people supporting the nets and listening to them.

Speaking of nets, it is our honor to support the Burning River Traffic Net (BRTN) by opening our 146.700 repeater to them each Wednesday at 9:30PM. We ask that you check-in to the net even if you have no traffic. At least monitor it so you get some exposure to the National Traffic System (NTS) which could become very important during an emergency.

ARRL Simulated Emergency Test Set for October 4-5 Weekend

The national ARRL Simulated Emergency Test ([SET](#)) is slated for the October 4-5 weekend, although the window for local and regional exercises is September 1 through November 30 each year. All groups conduct their events over the course of 48 hours. The SET is a nationwide exercise in disaster response and emergency communication, administered by ARRL emergency coordinators and net managers, in which volunteers respond to a mock emergency or disaster, such as an earthquake or hurricane. Members of the Amateur Radio Emergency Service ([ARES](#)), the Radio Amateur Civil Emergency Service ([RACES](#)), the National Traffic System ([NTS](#)), [SKYWARN](#), the ARRL Field Organization, and other groups work together to plan and develop simulated emergency and disaster scenarios, in consultation with the various served agencies that rely on radio amateurs during emergencies.

The SET gives volunteer public service communicators the opportunity to focus on their capabilities, strengths, and weaknesses while interacting with NTS nets. It also provides a public demonstration — of the value that Amateur Radio provides. The SET helps radio amateurs gain communication experience using standard procedures and a variety of modes, under simulated disaster-response conditions. Participating groups earn points toward an overall SET score, adding a competitive component to the activity.

Roll Call: September Meeting Attendees**22 Members And Guests In Attendance***

W8IMO	KD8TCZ	WD8MUF	K8HRD	W8KFJ
W8RET	K8AGW	KD8WON	KA8WLI	K8KIZ
AC8RV	N8QL	KA8VTS	W8KYZ	W8KRF
KF8PM	N8PZD	KD8MXE	W8SSE	NC8X
		W8GWD	Goran Vujnovic	

Minutes of the September 15, 2014 MeetingSubmitted by: **Darlene Ohman, KA8VTS**

The meeting began at 7:00 p.m., 22 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, a technician class will begin on Sept. 24 at 6:30 p.m. at Lorain Community College. The class will run for 6 weeks and the exam will be on November 12th. If you know anyone who wants to take a class please let me know. Send an email to: education@noars.net. Jane Reed, K8JDR, has donated a Baofeng HT to be given away as part of a drawing for anyone who passes the exam. We need people to spread the word about our classes.
- **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, we are up to 105 members. If anyone needs a roster mailed to them, let me know.
- **Nets:** Bob Tome, W8RET, the nets are going good. We could use some more participation on the 10 meter net on Tuesday night.
- **Sunshine:** Angela Lasko, KD8MUW, was not in attendance. Nothing has been reported.
- **Web Site:** Carl Rimmer, W8KRF, when you're on the website, please check the links to see if they are working well **DX:** Al Moriarty, N8CX, was not in attendance.
- **Repeaters:** Clark Beckman, N8PZD, we need to do some work on the repeaters. We need gated PL on Echo Link at the site.

Old Business:

Picnic: Everyone had a great time. There was a lot of good food. Steve and Mary Hill brought a lot of sweet corn and cooked it right there. Sandy brought his guitar and played some tunes for all of us. The cake was donated by Art, KD7HDZ who moved to Texas.

New Business:

Nominating Committee: We will have a white ballot again this year. President: Clark Beckman, N8PZD; Vice President: Alex Pasini, N8QL; Treasurer: Tom Porter, W8KYZ; and Secretary: Darlene Ohman, KA8VTS

Banquet: December 6, at Sugar Creek. This year you need to pay in advance. No paying at the door. You can also use Pay Pal. Chet Roberts, K8KIZ, gave a wonderful presentation about Solar Flares.

The meeting was adjourned at 8:07 p.m.

A Few of the Call-Signs Heard On the NOARS Nets**September 2014
Tuesday and Thursday Nets**

NC8X (NCS) - K8AGW - KF8PM - W8RET (NCS) - KA8WQL - W8KYZ (NCS) - W8GWD - NQ8T - N8WS W8KRF - WB8UPA - KD8VTX (NCS) - N8CX (NCS) KD8MUF - N8CX (NCS) - WA8ERA - W8KYS - KD8NGE - KD8WON - WD8OSJ - W8KYW - KD2HCE - KD8TNF - WA8WLI - KD2HCE - K8RWC - K8RWR - KD8KBO - KD8MZD - KD8RTR - N8LXM - K8KIZ - K8TV - KD8WPE - K8PPZ - KD8VOY - N8LEO - KD8OCW - K8IC - KC8RV - W8FAN - N8KMO

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 will be used by **Burning River Traffic Net** on
Wednesdays at 9:30 PM.

32nd Annual KALAMAZOO HAMFEST

Featuring the Kalamazoo Makers' Guild

Sunday, October 19, 2014

Kalamazoo County Expo Center & Fairgrounds

2900 Lake Street, Kalamazoo MI

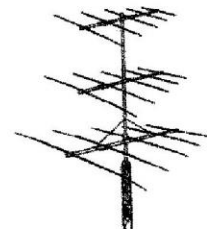
Hamfest 8 AM to Noon

Vendor Setup 6am Sunday with Saturday setup available

Sponsored by:

Kalamazoo Amateur Radio Club

Southwest Michigan Amateur Radio Team



- TALK-IN 147.040 (PL 94.8) K8KZO REPEATER
- Tickets \$5
- **Over 20,000 square feet of selling area**
- Free Trunk Sales Spaces Available
- Door Prizes
- Forums
- Amateur Radio License Testing at 10 AM
- DXCC and WAS QSL checking
- Test Bench
- Campsites available w/ electric & water

see <http://www.kalcounty.com/parks/activities.htm>



Visit the Michigan Antique Radio Club Swap Meet here Saturday!

<http://michiganantiqueradio.org>

For more information see our web-site at: www.KalamazooHamFest.com OR
 email us at: Info@KalamazooHamFest.com OR
 call us at **(269) 205-3560** and leave a message.

Name/Company _____ Call Sign _____	
Address _____	
City _____ State _____ ZIP _____ Phone () _____	
Email Address _____	
_____ Hamfest tickets @\$5 ea.	_____
_____ Tables (8 ft.) @ \$12 ea.	_____
_____ Tables (8 ft.) with Electric @ \$22 ea.	_____
_____ Send information on Saturday setup	_____
Total Amount enclosed	\$ _____

To order send check with this order form and SASE to:
 Kalamazoo Hamfest
 PO Box 33
 Richland, MI 49083-0033

Orders received after September 30, 2014 will be held for pickup at the door.

**** An ARRL Sanctioned Hamfest ****

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.

KD7HWP EQUIPMENT SALE (Moving)

ARCHER 21-525, SWR/FIELD STRENGTH METER	\$10.00
(Vintage) AMECO RADIO AMATEUR LOG BOOK	\$ 5.00
30 watt Soldering Iron	\$10.00

W8ADV (SK) ESTATE SALE

MISC.

MFJ-464 KEYSER/READER \$70.00

HEADPHONES--COMPUTER MICS

TR-2000 Ear and Head Cushion (no mic) \$15.00

Tempo HM-5 mic \$ 5.00

PRINTED MATERIAL

MFJ-259 and 259B Instruction Manual \$ 2.00

HALLICRAFTERS SX-71 "Original" Operating " " " " " Operating and Service \$10.00

HAMMERLUND HQ-110 \$ 5.00

KENWOOD TW-4000A Service \$ 5.00

YASEU FT-857D OPERATING \$ 5.00

Icom IC-7200 Manual \$ 5.00

Icom IC-3200 Manual \$ 5.00

CONTACT W8KYZ, TOM, 440.930.9115

FOR SALE (Estate of WB8TMR, SK)

Miscellaneous

EICO 950B Resistance/Capacitance Bridge	\$15.00
Speaker, 8 ohm (mobile/home station)	\$ 5.00
Alliance HD-73 Rotor Control Box	\$35.00
ICE 348 Lightning/Surge 8 wire suppressor	\$20.00
Vintage Sears CB Model 934 w/box, mic, bracket	\$35.00

LARSEN ANTENNAS AND ACCESSORIES

Larsen NLA-TLM (trunk lip mount) NEW	\$ 5.00
Larsen NLA-220 (200-265 MHz) Coil only NEW	\$ 5.00
Larsen NLA-150-HW (coil only)	\$ 5.00
Black Rain Cap (8)	\$ 1.00
Tri-Band Mag Mount (860/1800/1900 MHz) New	\$ 5.00
Larsen NLA-Q Coil/Ant 2M	\$ 7.00
Larsen NLA-Q Coil/Ant 220M	\$ 7.00
Larsen NLA Mag Mount 440 MHz	\$12.00
Larsen NLA Coil/Ant 2M	\$ 7.00
Mag Mount Mobile Antenna, 440 MHz	\$10.00

FOR SALE

Yaesu YSK-7800 separation kit (new)	\$45.00
GE 49MHz Walkie-Talkie w/ 9v battery	\$ 7.00
Trac Electronic Keyer w/ 9v battery	\$10.00
Morse code cassette tapes	Make offer
Drake TV-42 Low Pass Filter (100w)	\$10.00
Gold Line Low Pass Filter (1000w)	\$ 5.00
Diawa CS-201 Antenna Switch	\$20.00
Icom Leather Holster for IC-2AT	\$ 5.00
Parts "Grabber" 20"	\$ 1.00
LCD Digital Multimeter	\$10.00
HT Antenna Various MFJ/Vocom/AEA	\$ 5.00

COAX

RG-214 w N-Type connectors 6ft	\$ 9.00
RG-8X 1.5 ft.	\$ 1.00
RG-58U 20ft	\$10.00
RG-58U 2.5 ft.	\$ 2.00
RG-59U 13 ft.	\$ 5.00

CONTACT W8KYZ, TOM, 440.930.9115

NOARS Christmas Banquet

Saturday, December 6, 2014

Sugar Creek Restaurant
Sheffield Village

Cost: \$18 for adults; \$11 for children under 12 years old.

Pay in advance using PayPal, Check or MO
Details on Website

FREE

Ohio Repeater Directory

Listing of Ohio repeaters by county.
 2 Meters; 1.25cm (220MHz); 70cm
 (440MHZ); 33cm (902MHz); 23cm (1.2GHz);
 6 Meters

Amateur Radio Books for Sale

1992 International Callbook.....	\$ 5.00
1995 North American Callbook.....	\$ 5.00
Sylvania Tube Manual	
RCA 1934 Transmit Tube Manual.....	\$ 5.00
RCA 1940 Receive Tube Manual.....	\$ 5.00
RCA 1940 Transmit Tube Manual....	\$ 5.00
RCA 1947 Tube Manual.....	\$ 5.00
GE 1955 Tube Manual.....	\$ 5.00
ARRL Repeater Directory 1978-79....	\$ 1.00
ARRL Repeater Directory 1982-83....	\$ 1.00
ARRL Vol 1 Antenna Compendium...	\$10.00
ARRL Understanding Amateur Radio 1982.....	\$ 5.00

Antenna for Sale

Hi-Par Saturn 6 meter mobile or fixed station antenna with matching MT1 transformer. Excellent condition..... \$55.00

Contact Tom W8KYZ 440-930-9115

Yaesu ATAS 120A Mobile
 HF/6M/2M/440 Antenna (New)
 For use with Yaesu FT-897, FT-847, and
 FT-100/-100D.

List: \$325.00 - Yours for: \$225.00

Contact Carl W8KRF
 216-256-9624

W8FJR (SK) – FRANK’S HAM RADIO EQUIPMENT FOR SALE.

RADIO TRANSCEIVER

YAESU FT-1000D HF 200-WATT RADIO W/ FILTERS
YAESU EXTERNAL SPEAKER (SP-6)
YAESU DYNAMIC DESK MIC (MD-1)
 All for...\$2500.00

CROSS NEEDLE WATTMETERS

MFJ (MFJ-815C (HF)) SWR/WATTMETER 3”
 ILLUMINATED 1.8-30MHZ 300-30000W; 60/600W
 REFLECTED POWER RANGE.....+/- \$65.00

ANTENNA TUNER

MFJ –VERSA TUNERII (MFJ-941B).....+/- \$129.99

MISCELLANEOUS

ANTENNA SWITCH DAIWA 4-POSITION CS-401-
 (NEW).....+/- \$80.00
 ANTENNA SWITCH DAIWA 2-POSITION CS-201-
 (NEW).....+/- \$25.00

Contact **Bob Tome W8RET** for details or to purchase at **(440) 365-6829**

FOR SALE

ICOM AT-500 ANTENNA TUNER,



1500W PEP
 EXCELLENT CONDITION

\$320.00

CONTACT W8KYS, SANDY, 440.647.2255.

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 Public Service, Education, And Fellowship.

- Meetings are held at 7:00 p.m. sharp on the third Monday of every month at the North Ridgeville Branch of the Lorain 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).