



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!

December 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 1ØM Net 8PM W8KYZ	3 ARN 8PM BRTN 9:30PM	4 Weekly NET 8 pm NCS: W8RET	5 ARN 7pm	6 Christmas Banquet
7	8	9 1ØM Net 8PM NC8X	10 ARN 8PM BRTN 9:30PM	11 Weekly NET 8 pm NCS: W8KYZ	12 ARN 7pm	13
14	15 NO Membership Meeting	16 1ØM Net 8PM NQ8T	17 ARN 8PM BRTN 9:30PM	18 Weekly NET 8 pm NCS: KD8VTX	19 ARN 7pm	20
21 VE Testing @ Elyria Red Cross	22	23 1ØM Net 8PM NC8X	24 ARN 8PM BRTN 9:30PM	25 Seasons Greetings	26 ARN 7pm	27
28	29	30 1ØM Net 8PM NC8X	31 ARN 8PM BRTN 9:30PM			

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

K8KRG



December 2014 - Volume 50 Issue 12

Welcome To NOARS Country

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

trustee.atnoarsdotnet N8CX Al Moriarty

Committee Heads for 2014

Newsletter Production: W8KRF Carl (Editor/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
 AC8RV Brian Kellison
 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: OPEN- Volunteer for this
 Repeater Upkeep: K8IC Bill Isenberg
 N8PZD Clark Beckman
 Parliamentarian: W8RET Bob Tome

From the Prez (NOT):

I think our fearless president has escaped to the North Pole to personally witness the Polar Vortex or kidnap Santa Claus, so I will make this an editorial.

2014 has been a good year for NOARS. We've had a relatively good Winter Hamfest and a good NOARSfest. Field Day was lots of fun. We have lost a few members and gained a few. Our Technician class was a success. We did not have as many students as we had hoped, but those who participated did pass their Technician exam and are now licensed (See page 5.) The repeaters are all performing well. Improvements are once again in the works.

The recent wind storm took its toll on my dipole antenna. The mast was bent and the antenna itself came down. I hope the wx was better to the rest of you. Happy holidays!!!

73... Carl W8KRF



Happy Birthday to the following members:

- * KB8ZUN Jeff * KD8VTX Matt * KC8HBZ Rex *
- * W8KYW Jerry * KD8YBU William * W8SSE Joe *
- * W8KYZ Tom * KD8VIQ Gary * NQ8T Steve *
- * KD8WON Mark *

* 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

January Meeting Program

TBA

Sunshine Committee Report

Members who became SKs in 2014:

KB8CQ Ed Kochevar XYL K8RWR Donna
KA8BWI Jerry Ruppelt

2014 NOARS Field Day

Results in December issue, QST, Page 79, bottom right. Club was "4A" classification.

ARES Needs You.... Contact Eric for more info.



Eric Jessen, N8AUC

District Emergency Coordinator
Ohio Section - Tenth District

4205 W. 223rd Street
Fairview Park, OH 44126

440-734-3146 (h)
440-554-3057 (c)

Email: n8auc@hotmail.com

Here are a few URL's that Chet K8KIZ thought might be of interest to the readers:

<http://www.inquisitr.com/1638338/scientists-discover-an-invisible-shield-surrounding-earth-baffled-at-how-it-formed/>

It discusses a new force field between the inner and outer Van Allen radiation belts.

It appears to be protecting Earth from deadly electron bombardment, but the process itself remains a puzzle.

<http://www.wnd.com/2014/11/dangerous-sunspot-aligning-with-earth-again/>

Deals with sunspots which concern us all.

<http://swling.com/blog/2014/10/introducing-shortwaves-newest-broadcaster-global-24-radio/>

For those interested in SWLing.

PROPER DISPOSAL OF CFL BULBS

(CFL) Fluorescent light bulbs contain "mercury," pollute soil and streams/lakes. Mercury has been identified as a toxic substance that can damage the brain, heart and lungs of children.

This pollution comes from a wide variety of sources, including the high use of "CFL" bulbs in our home, barns, and local business. Be a part of the solution to mercury pollution. CFL's, the popular, energy-efficient, coil-type bulbs used in home and business contain mercury vapor. To keep mercury out of the soil, waterways and lakes. DO NOT dispose of these bulbs in your home garbage or recycling bins. Instead, drop them off at CFL recycling locations at home improvement stores such as Lowes or your local County Solid Waste District.

Submitted by Tom Porter, W8KYZ

Roll Call: November Meeting Attendees**30 Members And Guests In Attendance***

KD8TCZ	W8KRF	KA8VTS	K8HRD	W8RET
N8QL	K8KIZ	W8GWD	N8PZD	K8RWR
KD8WON	W8NNC	KD8VTX	K8IC	NC8X
NQ8T	W8KFJ	AC8RV	W8KYZ	KD8ZVH
	Frank – Guest	Bob - Guest		

**Minutes of the November 17, 2014 Meeting
Submitted 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 is completed and we had 3 new people who got their technician license.
- **Newsletter:** Carl Rimmer, W8KRF, I need more input. I'm thinking about changing the format. 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 111 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. Steve Hill, NQ8T will be net control on the third week of the month.
- **Sunshine:** Ed Kochevar, KB8CQ has passed away. John Pearl, W8RWR, lost his wife about a week ago. If anyone knows of any members that are sick or in the hospital please let us know.
- **Web Site:** Carl Rimmer, W8KRF, I just updated the website. When you're on the website, please check the links to see if they are working well. If you see a problem let me know.
- **DX:** Al Moriarty, N8CX, check the clusters, and you'll find someone out there.
- **Repeaters:** Clark Beckman, N8PZD, I ordered a link radio and a wiring harness but it hasn't come in yet. This should make 515 come alive on 70.

Old Business:

Banquet: December 6, 2014. The price is \$18.00 which includes tax and tip. You need to pay before the Banquet; you **must** pay by December 1st. You can also pay on Pay Pal.

New Business:

Winter Hamfest: Sunday, February 1, 2015. We need people to help set up tables and/or help in the kitchen.

The meeting was adjourned at 7:37 p.m.

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

**November 2014
Tuesday and Thursday Nets**

AC8RV – K8AGW – K8IC – K8KIZ – K8RWC – K8TV – KA8WLI –
KD2HCE – KD8JNX – KD8MUF – KD8NNA – KD8VIQ – KD8VTX –
KD8WON – KD8ZRL – KD8ZVI – KF8PM – KI8RWR – N8CX – N8WS –
NC8X – NQ8T – W8BHJ – W8GWD – W8KRF – W8KYZ – W8RET –
WA8ERA - WB8UPA – WD8OSJ

NOARS Has Two Nets For You!

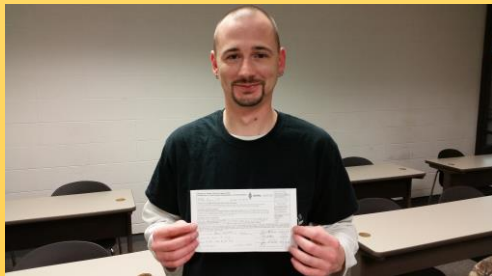
On: 146.700 MHz Repeater, and 28.370 MHz
The 8:00 PM Tuesday Night 10 M Net
Join Tim, NC8X and Tom W8KYZ for this net.

The 8:00 PM Thursday Rag Chew /Tech Net.

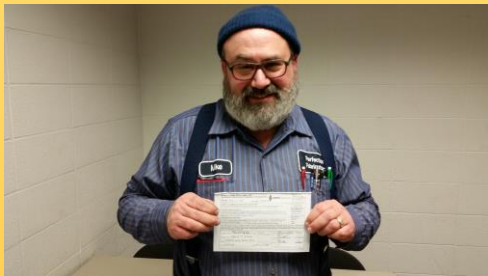
Join us for our weekly 2M repeater rag chew and tech net
Hosted by W8RET - W8KYZ– N8CX – KD8VTX

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

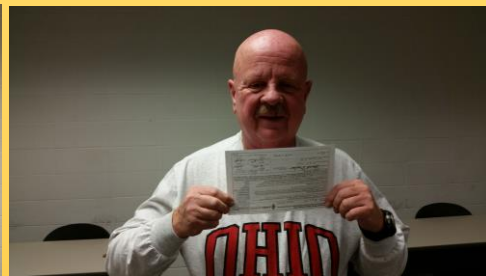
Congratulations to the 3 members of our Technician Class who have successfully passed and received their Technician licenses.



Shawn King KD8ZVJ



Mike Zaleski KD8ZVI



David Fisher KD8ZVH

As an added incentive for the students, Jane K8JGR donated a Baofeng UV5R which was raffled off to all who passed the exam. The three names were written and a piece of paper and placed in a hat. One name was drawn and the winner of the new HT was David Fisher. Congratulations!



The VE team for the testing was Alex N8QL, Jane K8JGR, Carl W8KRF, Dave KD8MXE, Joe W8SSE and Brian AC8RV.



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.

W8ADV (SK) ESTATE SALE

HEADPHONES--COMPUTER MICS

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

KENWOOD TW-4000A Service \$ 5.00

YASEU FT-857D OPERATING \$ 5.00

Icom IC-7200 Manual \$ 5.00

Icom IC-3200 Manual \$ 5.00

FOR SALE

(Estate of WB8TMR, SK)

Miscellaneous

Alliance HD-73 Rotor Control Box \$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

CONTACT W8KYZ, TOM, 440.930.9115

COAX FOR SALE

(W8KYZ-440.930.9115)

RG-58-U with BNC connectors

33" w/ BNC (4)

6' w/1 BNC

RG-58-U with PL-259

15" 1 conn. (3)

18"

20"

24" 1 conn.

24"

30"

36" (2)

33" (2)

42" (2)

48"

5" (2)

8" 1 conn

10" 1 conn

12" 1 conn

15" 1 conn

15"

17" 1 conn.

20" (NEW)

24"

55"

RG-213/RG-214

with N connectors

3' (RG-213) 1 N conn/1PL-259

6' (2) (RG-214) N conn

12' (RG-214) 1 N/1PL-259

RG-213 with PL-259

36" no conn; 39" w/PL-259

5' 2 conn; 6' (2) w/2 conn

8' w/N conn. Or PL-259

9' no conn

12' (2) 1 conn

20' (3) 1 conn; 26ft 1 conn

RG-8-U

2"

1' (2)

1.5'

22"

2' (2)

3' (3)

32"

33"

39"

42"

5' (2)

6' (2)

14' no conn

15'

20' 1 conn

45' 1 conn

50'

65' 1 conn

75' no conn

Mini 8/U

4 1/2'

5'

15'

30'

RG-11-U

3'; 5' 1 conn;

17' 1conn

65' (Belden 8238)

no conn

BELDEN 8214

1.5'; 7'; 20' 1 conn

27' 1 conn

RG-59U

10"; 12"; 33"

8'

13'

30'

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

FOR SALE

Hammerlund HQ-110C w/spkr	
(Rcvr does not operate. Great Sunday project)	\$50.00
Bendix BC-221M Freq Meter	\$25.00
Yaesu YSK-7800 separation kit (new)	\$45.00
GE 49MHz Walkie-Talkie w/ 9v battery	\$ 7.00
Morse code cassette tapes	Make offer
Drake TV-42 Low Pass Filter (100w)	\$10.00
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

CONTACT W8KYZ, TOM, 440.930.9115

A special Thank You to **Bob Koren, W8GHO**, for donating a Diamond J130 Discone Antenna to NOARS to sell. It was sold at the Cleveland Hamfest and the proceeds went to our treasury.

WANTED

Kenwood External VFO units

Looking for Kenwood VFO-230 and/or VFO-240 for parts.

Need not be working. I have two of each and need to fix them.

Contact Bill WD8OSJ
wd8osj@wd8osj.com

FOR SALE

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: \$200.00

Contact Carl W8KRF
216-256-9624

FOR SALE

Kenwood TS440S. \$375.00

YK88SN 1.8 KHz sideband filter & YK88C 500Hz CW filter installed.
Mic/Car control & mode keys are a bit touchy but still function.
Nice starter rig and operation is very intuitive and super for CW

Yaesu FT-2500 2m mobile. \$75.00

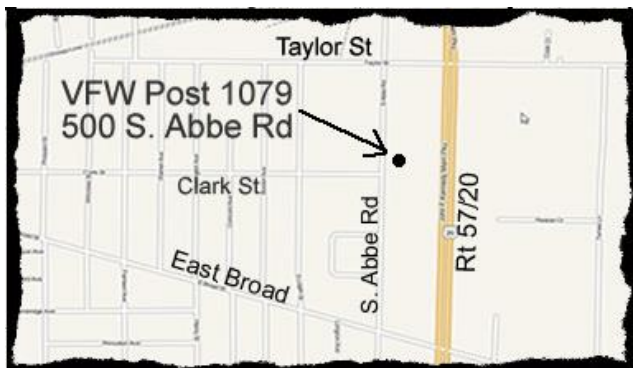
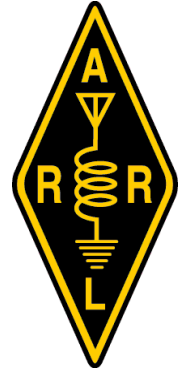
No mounting bracket since this was used as a base rig.

Joe Oney
jPOw8sse@gmail dot com
216-228-5561



Winter Hamfest 2015

Sunday, February 1, 2015



Admission STILL only \$6.00 including Pancake and Sausage Breakfast!
Indoor Table \$10/6'.

Get your reservations in early so we can get you the best table configuration!

Table Reservations Manager: Darlene Ohman, KA8VTS - secretary2014 at noars dot net

Call 216-398-8858 before 11 PM EST.

For more info go to www.noars.net

Talk-in/Check in: 146.70 - PL 110.9

Setup 7-9 AM; Public Admission 9 AM

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. Repeaters 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](mailto:paypal(at)noars(dot)net) payment to [paypal\(at\)noars\(dot\)net](mailto:paypal(at)noars(dot)net).