



# NOARS LOG

**Our  
45<sup>th</sup> Year**  
Serving The  
Amateur Radio  
Community

www.noars.net

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

## Welcome to NOARS country!

# December 2009

NOARS Meetings Are Held at the  
American Red Cross Building in Elyria  
On The Third Monday  
Every Month! @ 7:30 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 NOARS NET 9 pm. NCS: WD8ADE	3 Tech NET 8 pm. NCS: WB3JVK	4	5 Holiday Banquet
6	7 ARN 8PM	8	9 NOARS NET 9 pm. NCS: WD8OFG	10 Tech NET 8 pm. NCS: W8KYZ	11	12
13	14 ARN 8PM	15	16 NOARS NET 9 pm. NCS: W8WFQ	17 Tech NET 8 pm. NCS: K8RWC	18	19
20 VE Testing 1PM	21 No Meeting ARN 8PM	22	23 NOARS NET 9 pm. NCS: W8KRF	24 Tech NET 8pm No Net	25 Christmas Day	26
27	28 ARN 8PM	29 Tech Class VE Testing	23 NOARS NET 9 pm. NCS: KD8GXL	31 Tech NET 8pm No Net	2009 Dues Expire on 12/31/09 Renew now	

Editorial & Who To Contact	Pg 2	Contest Corner, DX and Got 6?	Pg 5
Roll Call - NOARS News (Please Read) - Upcoming Events	Pg 3	For Sale & Ad's Page	Pg 6
Meeting Minutes - Net Check-ins	Pg 4	NOARS Mission Statement	Pg 7



# The Northern Ohio Amateur Radio Society **K8KRG**



December, 2009 Volume 45 Issue 12

## Welcome to NOARS

Holiday Greetings to All



It is so hard to believe that the Holiday Season is here already. As an organization, we have been through a lot this year. It was a year of innovation and change. Field Day was a blast. Let's make FD 2010 as much, if not more, fun. We did not place very high in the standings as far as our score was concerned but we were way up there when it came to enjoying our hobby at its best. The new venue for NOARSfest was fantastic and has offered us room to expand and grow in 2010. With continued support of our membership, we can break records and give our ham radio community an event they will remember and return to each year.

We may have to move our meeting place which will not be a pleasant event but we have been placed in a position where intolerance and misunderstanding may make it inevitable. In spite of the stance that the American Red Cross has taken, I hope and encourage the membership of NOARS to continue to support them when requested. They have been very accommodating for the past several years for which we are very appreciative.

For now, however, let's put all this aside and enjoy the Holiday Season with our families and friends. I truly hope that many of you can attend our Holiday Banquet at Old Century Buffet on Saturday, December 5<sup>th</sup>. Tickets will be available at the door for those who may make a last minute decision to attend. We will all love to see you and experience camaraderie with you. Let's put our personal differences aside and celebrate our humanity together.

*Best 73 and CUL....*

**Carl W8KRF**

Carl F. Rimmer, W8KRF Acting *Editor of the NOARSLOG*  
Write: Editorlog2009, 161 Herrmann Drive, Avon Lake, OH.  
44012

## Who's who at NOARS?

### 2009 Elected Officials

President:.....W8KRF Carl Rimmer  
Vice President:.....N8CX Al Moriarty  
Treasurer:.....W8KYZ Tom Porter  
Secretary:.....KA8VTS Darlene Ohman

### K8KRG License Trustee

W8EU Mike Willemin

### Committee Heads for 2009

Newsletter Production: WD8IQJ John (*Editor*)  
W8KRF Carl (*Asst Editor*)  
W8KYZ Tom (*Producer*)  
A.R.R.L. V.E.:.....W8KYZ Tom Porter  
W8KRF Carl Rimmer  
Education Committee: W8KRF, W8KYZ, WB3JVK  
Property Manager: WD8BJY Doug Krucinski  
DX Correspondent: N8CX Al Moriarty  
Net operations Managers: WD8OFG Harold Drake  
Hamfest Crew: KA8VTS Darlene Ohman  
N8CX Al Moriarty  
N8PZD Clark Beckman  
Webmaster@www.noars.net: W8KRF Carl Rimmer  
K8JWS John Schaaf  
Sunshine Committee: KD8SC Rosemary Shook  
Repeater Upkeep: WB3JVK Stephen Robbins  
N8PZD Clark Beckman  
Membership: WD8ADE Julie Wilmer  
Elmer Corp. Representative: W8ADV Ray Smith  
Parliamentarian: K8WRS Dave Semanik

## NOARS IS ON THE AIR!

### Weekly Nets:

146.700 Wednesday Night Rag chews 9 pm local  
NCS: WD8OFG – WA8ADE – W8WFQ – W8KRF –  
KD8GXL

146.700 Thursday Technical discussion net 8Pm Local  
time NCS: W8KYZ – WB3JVK – N8CX – K8RWC –  
K8WRS

All are welcome on NOARS nets!

**Roll Call: November Meeting:***28 members and guests in attendance*

K8WRS	W8FAN	W8RET	W8FJR	N8HDE	WB3JVK
KD8KAA	W8ADV	KC8VFE	KD8GXL	Michelle	KC8BXH
KC8BQO	W8TAS	W8NRM	W8GWD	AF8B	N8VUB
W8WFQ	WD8ADE	KD8JAN	N8OUB	W8KYZ	WD8OFG
	N8PZD	KA8VTS	KC8TMZ	Angela	

# Membership News:

- ❖ Gary, KD8KAA, took his General Class license test on November 15, 2009 and passed. Congratulations to Gary.
- ❖ There are 9 students in the NOARS Technician Class. They are: Angela Lasko, Joe Pasini, Bob Bacho, Karen and Matt Pompeii, Larry Smith, Michelle Cook, Stephen Lempner, and Phil Ivec. Let's all wish them the best as they prepare to take their test on December 29<sup>th</sup>. We will have new hams for the New Year.
- ❖ Thanks to Julie (WD8ADE), Joe (KD8MCN), Keith (KD8GXL), Tom (W8KYZ), and Alex (N8QL) for their assistance with the Technician Class being lead by Carl (W8KRF) at the Fairview West Park Center.
- ❖ Julie (WD8ADE) has been appointed the position of Membership Chairperson for 2010. Contact Julie with any changes to your membership information and/or your renewals.
- ❖ Dave (K8WRS) has been appointed to the position of the NOARS Parliamentarian. He will address any questions regarding the Constitution and By-Laws, as well as, assure the proper procedures are being adhered to during the business portions of the monthly meetings.
- ❖ At the November meeting, the membership voted to donate \$250 each to the Lorain County American Red Cross Disaster Fund and Lorain County Second Harvest.

**Minutes of the November 16, 2009 Meeting  
Submitted by: Darlene Ohman, KA8VTS**

The meeting began at 7:30 p.m., 28 members and guests present.

- **Treasurers Report:** Tom Porter, W8KYZ was read and a motion was made and seconded to accept the report. The motion was passed.
- **Secretaries Report:** Darlene Ohman, KA8VTS, a motion was made and seconded to accept the minutes as printed in the newsletter. The motion was passed.
- **Education Committee:** The classes are in progress at Fairview Hospital with 9 participants.
- **Newsletter and Membership:** If you have anything that you want to put in the newsletter, contact Carl, W8KRF. If you are not receiving your newsletter, contact Carl, W8KRF. Membership, it's time to renew your dues for 2010.
- **Nets:** Harold Drake, WD8OFG, everything is going well.
- **Sunshine:** Rosemary Shook, KD8SC, was not in attendance.
- **Web Site:** Carl Rimmer, W8KRF, was not in attendance.
- **DX:** Al Moriarty, N8CX, was not in attendance.
- **Repeaters:** Steve Robbins, WB3JVK and Clark Beckman, N8PZD, the 5.15 is working better than ever, 440 sounds good.

**Old Business:**

- **Xmas Banquet:** It will be held at the Old Century Buffet on Griswold Rd., Elyria, OH on December 5, 2009 at 6:30 p.m. The price of the tickets is \$11.00 per person. If you want tickets contact Dee, KA8VTS or just come to the banquet you can pay when you arrive.

**New Business:**

- **Club Incorporation:** Russ McLaughlin, K8LM, who is a lawyer, he is going to work on getting the club incorporated.
- **Donations:** We are going to donate \$250.00 each to The American Red Cross, Lorain County Chapter Disaster Services and to Second Harvest, Lorain County.
- **New Ohio House Bills:** Bill 212 – Zoning of Amateur Radio Structures, no antenna will be no more than 75 ft high.  
Bill 261 – Driving while texting.  
Bill 262 – Driving while texting or talking on a mobile device.  
These Bills have not been passed as yet.
- **Election Results:** The ballots were counted by Bob Tome, W8RET and Frank Reese, W8FJR.

The results were:	President	Carl Rimmer, W8KRF
	Vice President	Steve Robbins, WB3JVK
	Treasurer	Tom Porter, W8KYZ
	Secretary	Darlene Ohman, KA8VTS

The meeting was adjourned at 8:35 p.m.

**A Few Of The Callsigns Heard On The  
NOARS Nets. Wednesday and Thursdays nights  
On The 146.700 & 444.800 Repeaters In Elyria**

***November 1- November 26***

**W8SADE - W8ADV - K8AGW - W8AJZ - KB8CQ - N8CX  
- W8FAN - W8FJR - W8GWD - KD8GXL - N8HDE -  
KB8JBS - WB3JVK - KD8KAA - W8KRF - W8KYZ -  
WA8KGM - KD8MGG - WD8OFG - WA8PKC - N8QMK  
- W8RET - N8RVE - K8RWC - KC8VFE - KA8VTS -  
W8WFQ - K8WRS - KB8WUA**

**NOARS Has Two Nets For You!**

on 146.700 & 444.800 MHz Repeaters

**The 9:00 PM Wednesday Night Rag Chew Net**

One of the longest running two meter nets in northern Ohio! You all are welcome to this informal friendly net.  
Hosted by: WD8ADE – WD8OFG – W8WFQ – W8KRF - KD8GXL

**The 8:00 PM Thursday Technical Discussion Net.**

You don't have to be a techno-geek to enjoy this friendly net slanted toward the technical side of the hobby.  
Hosted by: W8KYZ - WB3JVK – N8CX – K8RWC – W8FAN -  
K8WRS

**Where's the DX?**

Taken From **KB8NW Tedd's OPDX Bulletin**.

NOTE! This is but a very small part of the complete OPDX Bulletin that can be found at [www.papays.com/](http://www.papays.com/)  
 The Ohio/Penn DX bulletin now has a new FAX number  
 Contributors can send DX information to: 1-419-828-7791 FAX only!

- **5P15, DENMARK (Special Event/IOTA)** Look for special event station 5P15COP from Zealand Island (**EU-029**) to be active between December 7-18th. Activity is taking place during the big United Nations "Copenhagen Climate Change Conference" <http://www.cop15.dk> Operators would like to "invite all radio amateurs worldwide to show their concern and care about the environment and climate, by contacting this special event station." Operations will be on 160-6 meters using CW, SSB and the Digital modes. QSL via OZ5BAL, direct or by the Bureau. For more details about the project, QSL card and awards available, please visit: <http://at www.5p15cop.dk>
- **J6, ST. LUCIA** Bill, K9HZ, will once again be active as J68HZ from Labrelotte Bay, Castries, St. Lucia (NA-108, WLOTA L-1336) between now and December 5th. Activity will be on 80/40/20 meters using CW and SSB. Suggested frequencies are:  
**CW** - 3550, 7050 and 14050 kHz  
**SSB** - 3770, 7155 and 14155 kHz  
 He also mentions to watch 40 meters between 2000-2400z daily. Operations from other local islands are possible. QSL via his home callsign.
- **JD1/O, OGASAWARA** OPDX was informed by Harry/JG7PSJ that Makoto/JI5RPT and he will once again be active from Chichijima Island (AS-031) between Sunday, December 27th, and Friday, January 1st (2010). Their callsigns will be JD1BLY (JI5RPT) and JD1BMH(JG7PSJ). Activity will be on all bands 160-10 meters using CW, SSB and RTTY. QSL via the Bureau to the JD1 callsigns or direct to their home callsigns. For more info, visit their Web pages at: <http://www.ji5rpt.com/jd1>  
<http://sapphire.es.tohoku.ac.jp/jd1bmh>
- **PB500, THE NETHERLANDS (Special Event)** Look for special event station PB500GT to be active between November 28th and December 13th. Activity is to celebrate the 500th anniversary of the "GREAT TOWER of BREDA" (in Dutch Grote Toren). Operators will operate at a height of 65m from the Great Toren. This Great Tower is located in the middle of the city. Operations will be on 80/40/20/2 meters using SSB and the Digital modes. QSL Manager is Willem, PA1WLB. For more details about the tower, see: <http://www.torenbreda.nl> Also, look under PB500GT on ([QRZ.com](http://www.qrz.com)).
- **TJ, CAMEROON** Lionel, F5PSA, currently active as TJ3SL, will be here until around December 15th. His activity has been sporadic, but he is trying to be active daily, propagation permitting. Operations have been mainly 20 and 17 meters usually between 0930-1700z. QSL via F5PSA.
- **TX3, CHESTERFIELD ISLAND** Operators George/AA7JV and Tomi/HA7RY continue to be active as TX3A until December 6th. As of print time, their log shows just under 27k QSOs. Activity has be on all HF bands but with an emphasis on the lower bands. Modes used have been on CW, SSB and RTTY. QSL via HA7RY. For more detailed information and updates, visit their Web page at: <http://www.TX3A.com>

Please Note: This is only a SMALL part of: OPDX Bulletin #935 LOG TO:  
[www.papays.com](http://www.papays.com) for the rest (Space permitting, only the parts relative to the time of Distribution of The N.O.A.R.S. Log Were Included Here.)

DECEMBER'S CONTEST CORNER			MODE		
DATE	BANDS	NAME	PH	CW	DG
12/4-12/6	160	ARRL 160 Meter Contest		X	
12/5-12/6	50-1296	ARRL EME Competition	X	X	X
12/12-12/13	10	ARRL 10 Meter Contest	X	X	
12/12-12/13	160-6	PSK Death Match			X
2/19-1/3/10	160-2	Lighthouse Christmas Lights QSO	X	X	
12/27	20	070 Club QRP DX Scramble			X
1/1/10	160-6+	ARRL Straight Key Night		X	

Check for updates, additional contests, and a downloadable PDF version online at [www.arrl.org/contests](http://www.arrl.org/contests)

**Got 6?**  
 Contributed By N8OFS Andy

K2V (USI\_VI002S)  
 DATE: DEC02-DEC14 2009  
 OPRS: K9WZB (GARRY) +K7WZB (SHARON)  
 QSLM: K9WZB (GARRY)  
 GRID: FK77PR  
 FREQ: USB  
 URL:  
<http://mmonvhf.de/latest.php?id=2968>

**WANT MORE 6?**  
 Go to: <http://www.noars.net/got6/GOT6.txt>

## For Sale & Advertisement's Page

All Submissions must be sent to [w8krf@noars.net](mailto:w8krf@noars.net) or sent to: 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.  
 Ad's from current NOARS members (or paying advertisers) only will be accepted! Notice! All ad's will be removed after three months (as space is needed) unless updated! NOARS reserves the right to refuse ads at our discretion.

**WD8IQJ** John (216) 544-5761  
6/09

- **Beam Antenna SIX Meters**  
5 element antenna (Cushcraft?)  
New hardware! Get ready for the summer band openings!
- **Sears / Konica 35MM SLR** (film) camera Many extras / lenses \$200

### **Phil's Ham Radio Store**

Ham Gear – Accessories  
512 Broadway, Ste 103  
New Haven, IN. 46774  
(888) 562-8927  
Fax (260) 399-6230

Email: [sales@philshamradiostore.com](mailto:sales@philshamradiostore.com)  
Web: [www.philshamradiostore.com](http://www.philshamradiostore.com)

**W8TAS** Ted (440) 365-8041  
6/09

- **KLM KT-34-A** six element beam 10-15-20 36' boom one of a kind (big gun) \$300 (bring your truck)

**W8KYZ** - Tom (440.930.9115)

8/09

- **Micronta SWR/Power Tester-Meter.**  
20W/200W/2000W. 50 Ohm. Model 21524 (3 - 30 MHZ)...\$10.00.
- **World Radio Lab. "Globe Scout" 75 Watt CW Transmitter. Model 90.** With Instruction Manual...\$40.00.
- **Whisper Fan by Rotron Inc.** Model WR2HI 115V 50/60 HZ. 4 1/2" X 4 1/2" X 2" High....\$5.00
- **Electro Products Laboratories Model "BJ" Junior D.C. Power Supply** (6 Volts Adjustable) Metered (0 - 20 Volts Input) and (0 - 20 Amperes Output)...\$20.00.
- **Manual for World Radio Lab. Transmitter Model 680A. Make Offer.**
- **Manuals – FREE**
  - CORNELL-DUBILIER MODEL AR-22R ROTOR MANUAL.
  - KENWOOD MC-60A MIC, INSTRUCTION MANUAL
  - ELECTRO-VOICE MODEL 664 CARDIOD MIC. MANUAL

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Contact Carl W8KRF  
at  
[president2009@noars.net](mailto:president2009@noars.net)

**This space available for your ad**

Contact Carl W8KRF  
at  
[president2009@noars.net](mailto:president2009@noars.net)

# Holiday Banquet

Saturday, December 5, 2009

6:00 – 8:00 PM

Old Century Buffet

451 Griswold Road

Elyria, Ohio

440-324-2207

Tickets available at door

\$11.00 per person

## 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 7:30 p.m. sharp on the third Monday of every month. At the Elyria Red Cross facility, 2929 West River Rd. (just South of Detroit (Rt. 254)) in Elyria, OH.
- The meetings are open to the public. And all are welcome. Tune to the 9 pm. Wednesday night NOARS net on the 146.700/444.800 MHz. repeaters on the E.S.T. bank Building in Elyria, Ohio for changes or updates in this schedule. Also the 146.700/444.8 repeater hosts the technical discussion net on Thursday Night at 8:00 pm.
- N.O.A.R.S. Repeaters Can be heard at 146.700 (-) - 444.800 (-) in Elyria, OH. and 145.150 (-) In North Royalton OH.
- Regularly scheduled NOARS nets are every Wednesday night at 9 pm. on 146.700 for the rag-chew net and every Thursday night at 8 pm. for the technical discussion net. 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.noars.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.

If this is your first copy of the NOARS log. Why not become a member and receive it on a monthly basis? Membership is open to anyone interested in communications. The dues schedule is: Full \$10, Associate \$5 (non licensed), Family members of a full member are only \$2 ea. make checks payable to NOARS and mail them to:

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

**N.O.A.R.S.**  
161 Herrmann Drive  
Avon Lake, OH. 44012



THE NORTHERN  
OHIO AMATEUR  
RADIO SOCIETY

45

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The Amateur Radio  
Community

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**The Northern Ohio Amateur  
Radio Society  
Membership Application**

Mail completed form with a  
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**NOARS- Membership**  
161 Herrmann Drive  
Avon Lake, OH 44012

Call Sign \_\_\_\_\_ Class \_\_\_\_\_ Birthday Month \_\_\_\_\_

Name First \_\_\_\_\_ Init \_\_\_\_\_ Last \_\_\_\_\_

Type: Full (\$10/yr) \_\_\_ Associate (\$5/yr) \_\_\_ Family\* (\$2/yr) \_\_\_ Life/Honorary \_\_\_

Expiration date: 12 / 31 / \_\_\_\_\_ ARRL Member? (Circle one) Y N

Street Address: \_\_\_\_\_ Apt #: \_\_\_\_\_

City: \_\_\_\_\_ State; \_\_\_\_\_ ZIP: \_\_\_\_\_

Email Address: \_\_\_\_\_  Keep Private\*\*

Phone: (\_\_\_\_) \_\_\_\_\_  Keep Private\*\*

Mailings:  E-Mail  Website  USPS

Ham radio interests: \_\_\_\_\_

\*Call Sign of Family Member: \_\_\_\_\_ Amt Pd: \_\_\_\_\_

Mailings: Delivery method for monthly newsletter, roster, and/or roster updates.

\*\* If checked, email address and/or phone number will not be disclosed in roster

For Office Use:  
Amt Pd: \_\_\_\_\_  
Date Pd: \_\_\_\_\_  
Renewal: \_\_\_\_\_  
New: \_\_\_\_\_  
Initials: \_\_\_\_\_  
Data Entry: \_\_\_\_\_  
Comments: \_\_\_\_\_  
\_\_\_\_\_

Northern Ohio Amateur Radio Society

Name: \_\_\_\_\_ Call sign: \_\_\_\_\_

Date: \_\_\_\_\_ Amount Paid: \_\_\_\_\_ Rcvd by: \_\_\_\_\_