



NOARS LOG

**Our
46th 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 2010

NOARS Meetings Are Held at the
Elyria Police Department Community Room
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 ** NOARS NET 9 pm. NCS: WD8ADE	2 Tech NET 8 pm. NCS: WB3JVK	3	4 Banquet
5	6	7 10M Net 8PM	8 **NOARS NET 9 pm. NCS: WD8OFG	9 Tech NET 8pm NCS: W8KYZ	10	11
12	13	14 10M Net 8PM	15 **NOARS NET 9 pm. NCS: W8WFQ	16 Tech NET 8pm NCS: WD8IQJ	17	18
19 VE Testing 1PM	20*	21 10M Net 8PM	22 **NOARS NET 9 pm. NCS: WD8MUX	23 Tech NET 8pm NCS: W8KRF	24	25 Christmas
26	27	28 10M Net 8PM	29 **NOARS NET 9 pm. NCS: WD8IQJ	30 Tech NET 8pm NCS: K8WRS	31	*No meeting this month

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The Northern Ohio Amateur Radio Society **K8KRG**



December, 2010 - Volume 46 Issue 12

Welcome to NOARS

I hope you all had a very nice Thanksgiving with your family and friends. We all have so much for which to be thankful. I am thankful to have the unconditional friends that I have. Many of you are members of NOARS. I am thankful to be able to participate in and enjoy this fantastic hobby which we have in common. There is so much to do and so many different modes and activities. Since its inception, NOARS has encouraged and shared all these different tastes. It is this diversity that makes us the organization we are.

We are only a few days from our annual Holiday Banquet. If you haven't already made plans to join us, and you are free on the evening of Saturday, December 4th, please consider attending. Tickets are \$13.00 and will be available at the door. We will have many door prizes, a 50/50 raffle, and, of course, our customary gourmet goody basket which will be raffled off at the end of the evening. Most importantly, we will spend a fun evening with family and friends who share a common interest.

Due to our failure to move to make our annual donations to charitable organizations at our November meeting, a private individual will make a donation to the Second Harvest Food Bank in our name and we can reimburse him by vote at the January meeting. My attempt to accomplish this by email vote was not in compliance with our By-laws, so was invalid. We will also be finalizing our Winter Hamfest plans in January, so be prepared to volunteer to assist with this event.

In closing, I would like to thank all of you who helped make 2010 a very successful year for NOARS. We accomplished a lot and had great fun doing it. As is also customary, awards will be giving during the banquet in recognition of those who made significant contributions to our mission. May you all have a happy and joyous holiday season.

Until next month...

73,

Carl W8KRF

Carl F. Rimmer, W8KRF *Editor of the NOARS LOG*
Write: Editorlog2010, 161 Herrmann Drive, Avon Lake, OH.
44012

Or E-Mail me at: w8krf @ noars dot net

Who's who at NOARS?

2010 Elected Officials

President:.....W8KRF Carl Rimmer
Vice President:.....WB3JVK Steve Robbins
Treasurer:.....W8KYZ Tom Porter
Secretary:.....KA8VTS Darlene Ohman

K8KRG License Trustee

N8CX Al Moriarty

Committee Heads for 2010

Newsletter Production: W8KRF Carl (*Editor*)
WD8IQJ John (*Co-Editor*)
A.R.R.L. V.E.:.....W8KYZ Tom Porter
W8KRF Carl Rimmer
W8GWD Joseph Cebula
N8QL Alex Pasini
K8IC Bill Eisenberg
Education Committee: W8KRF, WD8ADE
Membership: WD8ADE Julie Wilmer
Property Manager: WD8BJY Doug Krucinski
DX/Field Day Chair: N8CX Al Moriarty
Net Operations Managers: WD8OFG Harold Drake
Hamfest Chair: KA8VTS Darlene Ohman
Webmaster@www.dot.noars.dot.net: W8KRF Carl Rimmer
K8JWS John Schaaf
Sunshine Committee: KC8TMZ Sylvia Drake
Repeater Upkeep: WB3JVK Stephen Robbins
N8PZD Clark Beckman
Elmer Corp. Representative: W8ADV Ray Smith
Parliamentarian: K8WRS Dave Semanik

NOARS IS ON THE AIR!

Weekly Nets:

28.360 MHz Tuesday Night 10 Meter Net 8pm local time
NCS: NC8X

146.700 Wednesday Night Rag Chew Net 9pm local time
NCS: WD8OFG – WA8ADE –W8WFK –KD8MUW–
WD8IQJ

146.700 Thursday Technical Discussion Net 8pm Local time
NCS: W8KYZ – WB3JVK – W8KRF – WD8IQJ – K8WRS
All are welcome on NOARS nets!

Roll Call: November Meeting:*24 members and guests in attendance*

KD8UN	N8PZD	WD8OFG	W8ADV	KD7HZP
W8RET	K8RJR	WD8IQJ	KD8MUW	KD8KAA
KD8JNK	WD8ADE	W8ANJ	W8DTW	W8FJR
KD8OCW	W8GWD	WN8QII	KA8SUB	KD8MUF
W8KYZ	W8KRF	N8WPW	KA8VTS	

Membership News:

- Welcome to new member **K8RJR** , Robert L Kurtz, Jr, from Lorain, OH.
- The Field Day results have been published in the December 2010 QST (Page 76). Our numbers were 421 contacts; using under 150 watts with 44 operators, giving us a total score of 2.096. Although, competitively we were not near the top of our class (6A), we also were not at the bottom and, we had a fantastic time.
- We would like to wish the following members whose birthday are in the month of December, a very Happy Birthday:

WD8ADG	Fred
KC8HBZ	Rex
KD8JAN	Dan
KD8MCN	Joe
KD8OCC	John
KB8ZUN	Jeff

(If anyone was missed it is because you did not provide your birth month on your application.)
- The NOARS officers would like to extend best wishes for a joyous Christmas and Happy New Year to the membership and their families and friends. Have a safe and fun holiday.

Minutes of the November 15, 2010 Meeting
Submitted by: Darlene Ohman, KA8VTS

The meeting began at 7:30 p.m., 24 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:** Carl Rimmer, W8KRF, nothing is going on right now. No one has contacted me, so nothing is planned.
- **Newsletter:** Carl Rimmer, W8KRF, if you have anything that you want to put in the newsletter or if you are not receiving your newsletter, let Carl know.
- **Membership:** Julie Wilmer, WD8ADE, renewal are starting to come in. Your membership ends February 15th, 2011.
- **Nets:** Harold Drake, WD8OFG, everything is going very well. Angela Lasko, KD8MUW was net controller on Wed. and did a really good job. If anyone wants to become a net controller, contact Harold.
- **Sunshine:** Sylvia Drake, KC8TMZ, was not in attendance. A card was sent to Rich, K8RWC.
- **Web Site:** Carl Rimmer, W8KRF, I have been keeping it updated. Please go to the web site and go to the guest book and fill out the information and make any comments that you have. (Programs you would like the club to have.)
- **DX:** Al Moriarty, N8CX, was not in attendance. Check the ARRL DX Bulletin, there is a lot of information.
- **Repeaters:** Steve Robbins, WB3JVK, (not in attendance) and Clark Beckman, N8PZD. We need EccoLink to become operational, but this has not been done yet. We also want 5.15 and 4.8 linked, but that has not been done yet either. We need someone that is willing to do this for us. There was extensive discussion and input from the membership which was tabled until our January meeting. Meanwhile, Carl, Clark, Tom will attempt to meet with Steve and decide what has to be done to get the projects completed.

Old Business:

Banquet: The banquet will be held on December 4th at the same place as last year. The price is \$13.00.

Jackets, Shirts & Hats: Bob, W8RET If you want to order any items, contact Pat Brush, cell phone no. is (440) 724-1907. Tell her you are with NOARS. Also you can look on www.noars.net.

Trustee: Al Moriarty, N8CX, is now our new trustee.

New Business:

There was no new business.

The meeting was adjourned at 8:45 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 25

WD8ADE – WD8ADG – W8ADV – K8AGW – W8ANJ – KD8BBI
– WD8BPN – W8FAN – W8FJR – W8GWD – WD8IQJ –
WB3JVK – KD8KAA – W8KDK – W8KRF – W8KYS – W8KYZ –
– KD8LQU – KD8MCN – KD8MUF – KD8MUW – KD8NEO –
W8NJP – WD8OFG – KF8PM – W8RET – W8RON – N8RVE –
K8RWC – KC8VFE – KA8VTS – KA8WQL – K8WRS

NOARS Has Three Nets For You!

on 146.700 & 444.800 MHz Repeaters, and 28.360MHz

The 8:00 PM Tuesday Night 10 M Net

Join Tim, NC8X for the ever growing net.

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 – WD8IQJ

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 - WD8IQJ

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/

- **A7, QATAR** Members of the Lufthansa Amateur Radio Club (LARC) in cooperation with the Qatar Amateur Radio Society (QARS - A71A) will be active from here between November 27th and December 3th. Activity will be on all bands using CW, SSB and the Digi modes. **ADDED NOTE:** If internet is available, the German team plans a live transmission from this DXpedition via the German ATV Repeater DB0DLH. You have the possibility to watch this transmission via live stream (a VLC Media Player required) at: <http://www.d-atv.net/db0dlh.m3u>
- **EA8, CANARY ISLANDS** Frank, DH5JG, will be active as EA8/DH5JG from Lanzarote, **Canary Islands (AF-004, DIE S007)**, between November 22nd and December 3rd. Activity will be mostly CW on 80-10 meters, with an emphasis on the 30/17/12 meter bands. Operations will also include an entry in the CQWW DX CW Contest (November 27-28th). QSL via bureau to his home callsign.
- **IOTA NEWS SA-057.** Members of the Uruguay DX Group and Centro Radioaficionados Montevideo will be active as CW3TD from **Timoteo Dominguez Island** between December 2-6th. Activity will be on 160-2 meters with an emphasis on the Digital modes. They plan to have 15 operators and four stations on the air. Operators mentioned are Jorge/CX1SI, Gustavo/CX2AM, Jose/CX2AN, Oscar/CX2FR, Wilson/CX2RU, Francisco/CX3BV, Gustavo/CX3CE, Humberto/CX3AN, Luis/CX4AAJ, Julio/CX4AAE, Mario/CX4CR and Rainer/CX8FB. QSL route TBA shortly.
- **J7, DOMINICA** Operators Dieter/HB9TPQ (J79DP), Kurt/HB9BZG (J79KZ) and Walter/HB9MFM (J79WTA) are now active and are on holiday from the Tamarind Tree Hotel near Salisbury on **Dominica (NA-101)** until December 11th. Activity will be on all HF bands using SSB and some RTTY. They have one station, using an IC-7000 with 100 watts into a dipole 50m above sea level. QSL via their home callsign, direct or by the Bureau.
- **OE40, AUSTRIA (Special Event)**
Members of the ADXB-OE (Austrian DX Board) will be celebrating their 40th anniversary by activating their club station OE1XBC on the air between December 15-31st, using the special call sign OE40ADXB. Suggested frequencies are as follows:
 - **80 meters** - SSB 3630-3650 kHz and CW 3530-3540 kHz
 - **40 meters** - SSB 7125-7150 kHz and CW 7025-7030 kHz
 - **30 meters** - CW 10120 kHz and Digital 10140 kHz
 - **20 meters** - SSB 14225-14235 kHz, CW 14030-14040 kHz, PSK 14070 kHz and RTTY 14085 kHz
 - **17 meters** - SSB 18120-18130 kHz and CW 18080-18085 kHz
 - **15 meters** - SSB 21275-21285 kHz and CW 21030-21040 kHz (if propagation)
 - **12 meters** - SSB 24940-24950 kHz and CW 24900-24905 kHz (if propagation)
 - **10 meters** - SSB 28400-28450 kHz and CW 28030-28040 kHz (if propagation)
 There will be a special QSL card for this special event station. QSL info is via ADXB: Austrian DX Board, P.O.Box 1000, A-1081 Vienna, Austria.
- **PJ5, ST. EUSTATIUS (Update)** Operators Janusz/SP6IXF and Wlodek/SP6EQZ are now active as PJ5/homecall from **St.Eustatius (NA-145)** until December 3rd. Activity will be on 16010 meters using CW, SSB and RTTY. QSL via their home callsign. For updates and an online log search, visit their Web page at: <http://pj5-2010.dxing.pl/index.html>
- **TP60, FRANCE** The "Council of Europe Radio Amateur Club" (CERAC - TP2CE) will once again be active as TP60CE, December 3-5th. This will be the last time they use TP60CE. Activity will be on all HF bands and modes, including the satellites. QSL via F5LGF. An online log search will be available at: <http://ewwa.free.fr>
- **VP5, TURKS AND CAICOS ISLANDS** Just a reminder that Dave, W5CW, will once again be active as as VP5/W5CW from the VP5JM Hamlet on the **Island of Providenciales (NA-002, WLOTA 1476)** between November 24th and December 14th. Activity will include entries in the following three contests using the callsign VP5CW: CQWW DX CW Contest (November 27-28th) as a Single-Op/ All-Band entry, ARRL 160m Contest (December 3-5th) and the ARRL 10m Contest (December 11-12th). QSL via his home callsign (QRZ.com address).

Please Note: This is only a SMALL part of: *OPDX Bulletin #982 LOG onto: 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 CONTEST CORNER			MODE		
DATE	BANDS	NAME	PH	CW	DG
12/2	160	Top Band Sprint		X	
12/3-12/5	160	ARRL 160 Meter Contest		X	
12/11	80-10	Feld-Hell Happy Birthday Sprint			X
12/11-12/12	10	ARRL 10 Meter Contest	X	X	
12/19	80-6	ARRL Rookie Roundup		X	
12/22	160-6	SKCC Straight Key Sprint		X	
1/1	80-6+	ARRL Straight Key Night		X	

Check for updates, additional contests, and a downloadable PDF version online at www.arrl.org/contests

Got 6?

Contributed By N8OFS Andy

```
RAC WINTER
DATE1:DEC18 0000Z-2359Z 2010
MODES:USB+FM
EXCNG:CALL+RS+SN
INLOG:FREQ+MODE+DATE+TIME+CALL+RS+
PROV
LOGTO:canadawinter@rac.ca
RULES:http://rac.ca/en/rac/program
mes/contests/
```

WANT MORE Got 6?

Go to: <http://www.noars.net/got6/GOT6.txt>

For Sale & Advertisement's Page

All Submissions must be sent to w8krf at noars dot 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.
 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.

From the estate of Ted, KC8CUJ (SK)

- VARIABLE AC POWER SUPPLY, 0-5 AMPS (HOMEBREW BY KC8CUJ, SK) WELL BUILT AND IT WORKS. \$25.00
- ALTEC LANSING COMPUTER SPEAKERS. MODEL ACS43. \$20
- REALISTIC TAPE HEAD DEMAGNETIZER, 3 WATT. \$5
- TEXAS INSTRUMENT CALCULATOR. TI-68. \$5
- TECHNICS HX PRO STEREO DOUBLE CASSETTE DECK. RSS-TR 355. MAKE AN OFFER.
- MFJ MOBILE/HT MIC. 6 PIN ROUND MIC PLUG. \$10.

Contact Tom, W8KYZ at 440.930.9115

WD8IQJ John (216) 544-5761

6/09

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

If you have a need for the below listed item, contact Tom, W8KYZ (440-930-9115)

- ANTENNA ROTOR MOUNTING PLATES FOR TOWER
 Graciously, donated to NOARS by Dallas, KC8E

MORSE CODE "SPEEDEX" BUG. GOOD CONDITION. \$50

CALL SANDY, W8KYS, 440.647.2255.

ALINCO DJ-G7T 144/430/1200 MHz 5/5/1 Watt Triple Band FM Transceiver includes Drop-In Charger; With Optional: Speaker/Mic EMS-62; USB PC Cable ERW-7; Mic/Speaker Cable EDS-10. Like new....asking \$400

Contact Carl W8KRF at 216-201-9158

The following items are from the estate of Al, WA8PKC (SK):

- MFJ - 9420. 20 MTR. 10 WATT SSB TRANSCEIVER W/MIC. AND MANUALS. \$115.
- ICOM 3200A. 2/440 MOBILE. 5/25 WATT. (REPAIRED 3/2010 BY ICOM MICHIGAN). \$125.
- 10 METER 25 WATT MOBILE TRANSCIEVER. RADIO SHACK HTX-10. WITH MIC., MOUNTING BRACKET, POWER CORD. \$80
- HALLICRAFTERS S-40B RECEIVER AND HEATHKIT Q MULTIPLIER (QF-1). \$65.
- 1942 ARRL HANDBOOK - SPECIAL DEFENSE EDITION. \$25
- 1957 ARRL HANDBOOK. \$15
- 1961 ARRL HANDBOOK. \$15
- 15A DUAL METER PWR. SUPPLY. \$35
- YASEU FT-301D, YAESU FP-301 PWR SUPPLY AND MIC... MAKE OFFER.
- AMECO TX62 TRANSCEIVER, MIC., AND AMECO VFO 621. MAKE OFFER
- DRAKE LOW PASS FILTER, TV-42-LP, \$20
- MICROPHONES:
 - TEMPO HM-5 (6PIN)
 - TURNER CS-1 CUSTOM SPECIAL, DESK MIC.
 - RADIO SHACK (5 PIN/DIN PLUG) \$10
 - OLSON DESK MIC. \$10
 - MFJ-297 DESK MIC... 4 PIN \$30
- HEATHKIT RESISTANCE SUB. BOX, IN-37, B.O.
- " GRID DIP METER, GD-1B, BEST O.
- RCA VOLT OHMYST WV-77E. BEST OFFER.
- UNIDEN PRO 510XL , CB, NO MIC., \$25
- FM RADIO, HOWARD MODEL, 482. BEST O.
- TUBE TESTER, CENTURY MODEL FC-2, \$75.
- "W.R.L." TECH CEIVER TC-6A, 6 METER, 5WATT AM. BEST OFFER

 If interested, contact Tom, W8KYZ at 440.930.9115.

You're Invited
NOARS
Holiday Banquet

Saturday, December 4, 2010

6:00 – 8:30 PM

New Star Buffet

451 Griswold Road

Elyria, Ohio

Pre-registration preferred

\$13.00 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 Police Department Community Room, 18 West Ave 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 located 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 (-) 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 28.360 MHz, Wednesday night at 9 pm. for the rag-chew net and every Thursday night at 8 pm. for the 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.

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



The Northern Ohio Amateur Radio Society Membership Application

Mail completed form with a check/money order to:
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**

Newsletter: E-Mail Website

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: _____

(Cut on dotted line)

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



THE NORTHERN OHIO
AMATEUR RADIO SOCIETY

46

Years Serving
The Amateur Radio
Community

U.S.
Postage

Dated Material

Mailing Label