



# NOARS LOG

**Our  
46<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!

# August 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	2	3 10M Net 8PM	4 NOARS NET 9 pm. NCS: WD8ADE	5 Tech NET 8 pm. NCS: WB3JVK	6	7
8	9 ARN 8PM	10 10M Net 8PM	11 NOARS NET 9 pm. NCS: WD8OFG	12 Tech NET 8pm NCS: W8KYZ	13	14
Rookie Roundup 15 VE Testing 1PM	16* Picnic 5-8PM	17 10M Net 8PM	18 NOARS NET 9 pm. NCS: W8WFQ	19 Tech NET 8pm NCS: WD8IQJ	20	21
22	23 ARN 8PM	24 10M Net 8PM	25 NOARS NET 9 pm. NCS: W8KRF	26 Tech NET 8pm NCS: N8CX	27	Ohio QSO Party 28
Ohio QSO Party 29	30 ARN 8PM	31 10M Net 8PM			*NOARS Picnic Nickel Plate-Diagonal Rd Carlisle Township Bring a covered dish or dessert	

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**



August, 2010 - Volume 46 Issue 8

## Welcome to NOARS

Greetings,

First, I want to thank all the members and others who helped make our summer activities such a glowing success. Surprisingly, we accumulated more points this year during FD and we had a very large turnout of operators and visitors with 44 people signing our operator and guest lists. Incidentally, thanks to Dave, K8WRS, we will be ordering Field Day pins as soon as the ARRL is able to get a second run processed. Dave emailed them and expressed how disappointed we were that they had run out of pins before the actual Field Day had taken place. They have ordered more and will notify us as soon as they are available. If you operated and signed the roster during Field Day you will receive a pin, compliments of NOARS.

NOARSfest was also, in many respects, very successful this year. Vendor participation and attendance were obviously down from our first year but the weather was much better and there was food and drink available. The Board believes that the venue is fantastic and desirable, and, with earlier and more persistent advertising and enticements, we should be able to get more quality vendors. We appreciate the vendors who did support us this year. We are open to suggestions and criticisms from members and others who may have attended this year.

This is our picnic month so I hope all of you will be able to join us at Duck Pond on Nickel Plate-Diagonal Road in Carlisle Township on Monday, August 16<sup>th</sup> at 5:00PM. See the notice at the end of this newsletter for more information. There is a map on our website. So, I will be seeing you all then.

Until next month...

**Best 73 and CUL....**

**Carl W8KRF**

Carl F. Rimmer, W8KRF *Editor of the NOARSLOG*  
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

W8EU Mike Willemin

### Committee Heads for 2010

Newsletter Production: W8KRF Carl (*Editor*)  
WD8IQJ John (*Co-Editor*)  
W8KYZ Tom (*Producer*)  
A.R.R.L. V.E.:.....W8KYZ Tom Porter  
W8KRF Carl Rimmer  
W8GWD, Joseph Cebula  
N8QL Alex Pasini  
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:

146.700 Wednesday Night Rag chews 9 pm local  
NCS: WD8OFG – WA8ADE –W8WFQ –W8KRF–  
WD8IQJ  
146.700 Thursday Technical discussion net 8Pm Local  
time NCS: W8KYZ – WB3JVK – N8CX – WD8IQJ –  
K8WRS

All are welcome on NOARS nets!

**Roll Call: July Meeting:***21 members and guests in attendance*

WD8OFG	KD7HZP	W8RET	W8FJR	K8WAS
N8CX	WD8ADE	N8QL	KD8OCW	W8GWD
N8WPW	N8PZD	W8ADV	N8WPW	KA8VTS
W8KYZ	KD8JNK	KD8PBI	WD8IQJ	WB3JVK
		W8KRF		

# Membership News:

- Al, WA8PKC has returned home. We hope to hear him on the air again soon. He is missed by all. We send you our best regards, Al.
- Please take time to go to our Memorial Page on the website. There is a new page for Jim Henderson, N8MPC. He will truly be missed by the community.
- As I write this, I am anxiously anticipating the resurrection of my antenna system which was lost last fall to a severe wind storm. I missed working the satellites. It will also be nice to get the Mosley TA-33JR-N up to replace the poorly made Hy-Gain that was damaged.

(If there are happenings in your life which you would like to share with the membership, please email me at w8krf at w8krf dot net with all the particulars.)

## D-STAR in Lorain County:

# N.O.D.I.G.

### Northern Ohio Digital Interconnect Group

Repeater now in testing stage on 444.525 MHz +5MHz

For more information, go to [www.nodig.us](http://www.nodig.us)

## Minutes of the July 19, 2010 Meeting Submitted by: Darlene, KA8VTS

The meeting began at 7:30 p.m., 21 members and guests present.

- **Treasurers Report:** Tom, W8KYZ was read and a motion was made and seconded to accept the report. The motion was passed.
- **Secretaries Report:** Darlene, KA8VTS, a motion was made and seconded to accept the minutes as printed in the newsletter. The motion was passed.
- **Education Committee:** Carl, W8KRF, nothing is going on right now. I'm going wait until this fall. There is a new pool of questions for the Technician license.
- **Newsletter:** Carl, W8KRF, if you have anything that you want to put in the newsletter or if you are not receiving your newsletter, please contact me.
- **Membership:** Julie, WD8ADE, we have a new member, Art Mills, KD7HZP.
- **Nets:** Harold, WD8OFG, everything is going very well. I would like to hear the net control station identify more often.
- **Sunshine:** Sylvia, KC8TMZ, Jim Henderson, N8MPC passed away on July 14<sup>th</sup>, flowers were send to the funeral home. Flowers were sent to Al WA8PKC. Al is backing home from the hospital.
- **Web Site:** Carl, W8KRF: the web site has been updated. There is a memorial page for Jim Henderson. I added something new to the education page. Tim sent me a publication on antenna gain which I put on the web site.
- **DX:** Al, N8CX, the bands have been really bad. Check the ARRL DX Bulletin, there is a lot of information.
- **Repeaters:** Steve, WB3JVK and Clark, N8PZD, EcoLink is ready to go, it needs to be tuned up.

### Old Business:

**Field Day** – Al Moriarty, N8CX: we made 500 more points than last year. Our total score is a little over 2,000. We had 44 people sign the sheet. We had 4 youth operators who gave us an additional 80 points. We got 100 points for publicity. Harold Drake, WD8OFG, opened up his station to everyone and taught them how to operate and log. We want to thank Harold for everything that he did. Carl W8KRF: generator blew up.

**Club Jackets and Hats** – Bob Tome, W8RET, look on NOARS.NET for more information. If you want T-shirts, contact Carl W8KRF.

### New Business:

**NOARS Fest** – The weather was perfect, we had plenty of help. Everyone enjoyed the food. The attendance and vendors were down a little. But we did pretty well all things considered.

**Picnic** – The picnic will be held on August 16<sup>th</sup> at the Duck Pond on Nickel Plate Diagonal Rd. off Rt. 301. We will provide: hot dogs, hamburgers, buns, condiments, pop and water. Everyone please bring a covered dish to share. The picnic will start at 5:00 p.m.

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

*July 1 – July 28*

*WD8ADE – W8ADV – K8AGW – N8AHS – KD8BBI – N8CX –  
W8FAN – W8FC – W8FJR – W8GWD – WD8IQJ – KD8JAN –  
KD8JNK – WB3JVK – KD8KAA – W8KRF – W8KYS – W8KYZ –  
WA8LGM – KD8MUF – KD8MUW – KD8NGC – WD8OFG –  
KF8PM – N8QL – W8RET – N8RVE – K8RWC – KC8VFE –  
KA8VTS – W8WFQ – KA8WQL – KB8WUA – K8WRS – N8WS –  
NC8X*

### 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 – 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 – 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!

- **5Z, KENYA** Sig, NV7E/ZS6SIG, who has now relocated from Pretoria, South Africa, to Nairobi, Kenya, is now signing 5Z4EE for the next four years. Sig originally had the 5Z4EE callsign back in the 1980s. Activity will be on all bands 160-10 meters. Please QSL via NV7E or at the address shown for 5Z4EE on ([QRZ.com](http://QRZ.com)). ADDED NOTE: Sig, also informs OPDX, "Also recently licensed in Kenya is Andy, KI4THF, now 5Z4ZD. He is my next door neighbor in Nairobi. Please QSL via his address on ([QRZ.com](http://QRZ.com))."
- **5Z, KENYA** John, IZ2DPX, will be active as 5Z4/IZ2DPX from Malindi between August 4-17th. Activity will be on 40/20/17/15/12/10 meters. QSL via IZ2DUW direct or by Bureau to IZ2DPX.
- **BX5, TAIWAN (AS-020)** Jimmy, BX5AA, will be active during the RSGB IOTA Contest (July 24-25th) as a Single-Op/All-Band/High-Power entry. Jimmy states that BX5 is a rare prefix for Taiwan (CQ 24). QSL via BX5AA. Visit his Web page at: <http://blog.yam.com/bx5aa>
- **9A, CROATIA (Special Event/WFF Op)** Operators Franjo/9A2MF (CW and SSB) and his XYL Anica/9A7SSY (digi mode) will be active as 9A0GEO from the Nature Reserve and GeoPark Papuk on July 24-25th. Operations will be on 40 and 20 meters. This activity is to activate the Park's reference number 9AFF-014 for the World and Croatian "Flora Fauna Programs". For more details on the Papuk GeoPark, go to: <http://www.papukgeopark.com> For more info about "Flora Fauna Programs", see: World <http://www.wff44.com> Croatian <http://www.9aff.com>
- **CO8, CUBA (NA-015)** Juan, CO8TW, will be active in the RSGB IOTA Contest (July 24-25) as a Single-Op/All-Band/SSB/Low-Power entry. QSL via HB9SVT, and the log will be available after the contest at: <http://www.qsl.net/co8tw>
- **D4, CAPE VERDE** Luca, IK2NCJ, will once again be active as D4C from Sao **Vicente Island (AF-086)** between August 5-26th. Activity will include the WAE DX CW Contest (August 14-15th) as a Single-Op/All-Band entry. QSL via LoTW or CT1ESV by the Bureau or IZ4DPV for direct. For the latest information, check the D4C Web page at: <http://www.d4c.cc>
- **EA8, CANARY ISLANDS** Mike, DK2TUX, will be active as EA8/DK2TUX from Fuerteventura (DIE S-006, WLOTA L-0883) between August 16-20th. Activity will be on 40-15 meters. QSL via DK2TUX.
- **EX, KYRGYZSTAN (6m Beacon)** Oleg, EX8MLT, in Kyrgyzstan, has activated the first constantly operating radio beacon for 6 meters in his country. The callsign for the radio beacon is EX1SIX. Beacon Parameters are: Frequency - 50026 kHz, Mode - CW, Power - 60 W, Antenna - vertical GP; will be replaced in the near future on a Halo. Grid locator - MN82sd, QTH - village Tamga, southern coast of lake Issyk Kul.
- **FM, MARTINIQUE** Gerard, F2VX, is active from here as FM/F2JD until August 2nd, from FM5WD QTH.
- **I3/I5, ITALY (Update to OPDX.967)** Alain, F5LMJ, has cancelled his trip to Italy which was going to take place between July 17-31st.
- **IOTA NEWS AS-060.** Members of the Gwangju DX Club (6L0NJ) will be active as 6L0NJ/4 from the **Korean Shinji Island** (WLOTA-4010) between July 31st and August 3rd. Activity will be on all HF bands using SSB, CW and various Digital modes. QSL via HL4XM. **EU-096.** Jarno, OH6NJ, will be active as OH6NJ/1 from **Nauvo Island** during the RSGB IOTA Contest. QSL via OH6NJ. **EU-172.** Operators Peter/DL4AMK, Dieter/DK1AW, Joachim/DJ2AS, Lutz/ DL3ARK and Lutz/DH8WW will be active as OZ/homecalls from **Aro Island** (DIA JY-003, ARLHS DEN-072, WLOTA 0973) between August 21-28th. Activity will be on 40-10 meters using CW, SSB, **OX, GREENLAND** After more than 35 years, Ole, OZ5DL (OV5A), will be active again from Nuuk, Greenland, as OX3DL, between July 28th and August 6th. QSL via OZ5DL, direct or by the EDR Bureau. **PJ7, SINT MAARTEN (NA-105)** andy, K5SL, will be active as PJ7/K5SL between July 31st and August 13th. Look for activity to be on 17 meters CW/SSB and 40/20 meters CW. QSL via K5SL.

Please Note: This is only a SMALL part of: OPDX Bulletin #969 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.)

AUGUST CONTEST CORNER			MODE		
DATE	BANDS	NAME	PH	CW	DG
8/7-8/8	10	10-10 Summer Phone QSO Party	X		
8/7-8/8	220+	ARRL UHF Contest	X	X	X
8/7-8/8	160-10	North American QSO Party		X	
8/8	160-6	Straight Key Weekend Sprint		X	
8/15	80-6	ARRL Rookie Roundup	X		
8/21-8/22	160-10	North American QSO Party	X		
8/28-8/29	80-10	Ohio QSO Party	X	X	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

```
CDXC CHALLENGE{6M CLASS}
DATE1:JAN01 0000Z-AUG29 2359Z 2010
MODES:USB
EXCNG:CALL
INLOG:CALL+DATE+TIME+BAND+MODE
LOGTO:challenge@cdxc.org
RULES:http://cdxc.org/en/rules
```

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.

### W8KYZ - Tom (440.930.9115)

8/09

- **World Radio Lab. "Globe Scout" 75 Watt CW Transmitter. Model 90.** With Instruction Manual...\$40.00.
- **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

• FREE: QST 2004 - 2007

FREE

RADIO KIT BUILDING PARTS.

CAPACITORS, RESISTORS, ETC, ETC.

CALL SANDY, W8KYS

440.647.2255.

### Linear Amplifier Heathkit Model SB- 220

10-80 Meters, One Kilowatt output  
Set up for 220 volts input  
\$500.00

N8TN Vic Woconish  
143 Longford Ave., Elyria, Oh 44035-4033  
Telephone: Home 440 365 6672  
Cell 440 458 2563

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 OBO

operated by TestParts.com

## CoaxAdapters.net

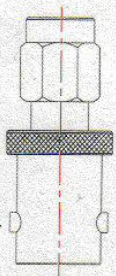
Connect for Less

We sell standard and many hard-to-find adapters

*A NOARS SPONSOR!!*

Sales@CoaxAdapters.net  
832 Sparkleberry Road  
Evans, GA 30809

We Buy & Sell



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

- 2 8 FOOT GROUND RODS
- 2 ANTENNA ROTOR MOUNTING PLATES FOR TOWER

Graciously, donated to NOARS by Dallas, KC8E

**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.....\$425 (Firm)

Contact Carl W8KRF at 216-201-9158

### For Sale

Yaesu VX-170 2 Meter HT, speaker mic, docking station, with original manual and box.....\$100.00

YAESU YS-60 WATT METER 1.6-60MHZ; READS AVG AND PEAK POWER SETTINGS; Ranges: 20, 200, 2000 WATTS; THEY ARE CALL BOX METERS; MINT SHAPE..... \$75.00

YAESU YS-500 READS 144-525 MHZ; READS AVG AND PEAK POWER SETTINGS; Ranges: 4, 20, 200 WATTS; THIS ALSO IS CALL BOX METER; MINT SHAPE..... \$75.00

WOULD LIKE TO SELL AS PAIR

Contact Rich, K8RWC at 440-963-0015 or 440-787-7371 (Cell)

# W.A.R.A

## Warren Amateur Radio Association

Where:	Trumbull County Fairgrounds Everett Hull Rd. Cortland, OH 44410
When:	August 15, 2010
Time:	6:00am for vendors 8:00am-2:00pm for general public
Admission:	\$6.00
Tables:	\$5.00 indoor/outdoor

### 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 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\(dot\)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**



# NOARS Picnic Meeting

Monday, August 16, 2010

Duck Pond

Nickel-Plate Diagonal Rd

Carlisle Township

5-8 PM



Bring a covered dish or dessert.

Hamburgers, hotdogs, buns, condiments, and beverages, as well as, paper plates, plastic ware, and napkins are provided. Bring your family, friends, and an appetite.

Go to [www.noars.net](http://www.noars.net) click on **Meetings** tab

(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