



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!

September 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
* EchoLink Video Presentation 2010			1 NOARS NET 9 pm. NCS: WD8ADE	2 Tech NET 8 pm. NCS: WB3JVK	3	4
5	6 ARN 8PM	7 10M Net 8PM	8 NOARS NET 9 pm. NCS: WD8OFG	9 Tech NET 8pm NCS: W8KYZ	10	11
12	13 ARN 8PM	14 10M Net 8PM	15 NOARS NET 9 pm. NCS: W8WFQ	16 Tech NET 8pm NCS: WD8IQJ	17	18
19 VE Testing 1PM	20* Meeting ARN 9PM	21 10M Net 8PM	22 NOARS NET 9 pm. NCS: W8KRF	23 Tech NET 8pm NCS: N8CX	24	25
26 Cleveland Hamfest	27 ARN 8PM	28 10M Net 8PM	29 NOARS NET 9 pm. NCS: WD8IQJ	30 Tech NET 8pm NCS: WD8IQJ		

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 9

Welcome to NOARS

Greetings,

I was not sure if I was going to be able to get a newsletter out this month. A few days ago, I was suddenly confronted with a short but panic-generating message on my computer screen: "Unable to find boot sector." "What am I going to do? My whole digital life is on that laptop"...and, oh...I hadn't backed it up for over a month. To make a long story short, Jamie has a degree in Computer Science and, after a quick trip to Micro Center for an enclosure and USB interface for the hard drive, he was able to work a miracle and recover the MBR. As I booted the laptop and found everything there, he told me that it could last another 5 years, or crash again tomorrow. So, I immediately copied files to my external 500 GB drive and went to the Newegg website and ordered another laptop. So, that having been said...

How about our picnic? Wow, was it a beautiful day and a fantastic event. We had record breaking attendance. All the food was fantastic. Weren't those hamburgers huge? Remember to thank Dee Dee because it is all her hard work that made it the success it was. Thank you to Mark W8FAN, Joe KD8MUX, and Larry KD8MUV for taking over the chef duties.

I guess the next event on our calendar is the Holiday Banquet. There will be more to follow on that. Hopefully, we will be able to gather at the same location as last year.

If you would like to learn about EchoLink, make sure you come to the meeting on September 20. I will be showing a DVD produced by the developer of EchoLink, Jonathan Taylor, K1RFD. See you there.

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:

28.360 MHz Tuesday Night 10 Meter net; NCS: NC8X

146.700 Wednesday Night Ragchew net 9pm local time;
NCS: WD8OFG – WA8ADE – W8WFG – 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: August Picnic Meeting:

53 members and guests in attendance

W8FAN	W8ADV	KD8MUF, Carrie, Sean	N8OFS	KD7HZZP & Mark
KA8VTS	KD8JNK	WD8IQJ	W8KRF	WD8OFG/KC8TMZ
W8FJR & Bernice	N8CX & Barb	KD8BBI	KC8ATR/W8KYS	N8PZD
W1AFC & Iva	KD8KAA/KD8MUW	KB8NQZ	W8RON	K8RWR
W8RET	KD8JAN & Judy	KD8MUX	KD8MUV	WD8ADE/W8WFQ
KD8OCW	W8GWD	W8DTW	KA8SUB	W8KYZ & Pat
Frank & Linda	KC8VFE & Cheryl	KD8JBK/KD8REW	WB3JVK	N8WPW & Sandy
	N8QL	Judy Davis		

Membership News:

- Andy N8OFS will be participating in the September ARRL VHF QSO Party. If you are operating during the September 11-13 contest period, look for Andy on 6 meters and give him a contact. He'll be on FM at 52.525 MHz.
- Congratulations to Shirley KC8ATR for upgrading to General Class.
- Dave K8WRS has not been able to be active on 2 meters because of serious antenna problems. Parts have been ordered and hopefully our antenna team will soon be able to help Dave get back on the air. We miss you on the nets, Dave.



**The 36th Annual
2010 Cleveland Hamfest and Computer Show
September 26, 2010**

**8:00am to 2:00pm
at the Cuyahoga County Fairgrounds in Berea, OH**

Admission \$6 per person; Flea Market \$6 per space, available first-come, first-served the morning of the fest

Talk-in on 146.73/R minus offset, PL 110.9

NOARS Picnic



There was an abundance of food...and lotsa chefs.



Lotsa friendship and eyeball QSO's, too.

This year broke records with 53 attendees.

**A Few Of The Callsigns Heard On The
NOARS Nets. Wednesday and Thursdays nights
On The 146.700 & 444.800 Repeaters In Elyria
August 1 – August 26**

WD8ADE – W8ADV – KC8AGU – K8AGW – N8AHS – W8AJZ –
KD8BBI – W8CIN – W8FAN – W8FC – W8FJR – KD8GQR –
W8GTS – W8GWD – WD8IQJ – KD8JAN – KD8JNK – W8JRF –
WB3JVK – KD8KAA – W8KRF – W8KYS – W8KYZ – WA8LGM –
K8LP – KD8LQU – KD8MUW – W8MXU – KD8NGC –
KD8NIR – KD8NIS – WD8OFG – KD8OLG – KF8PM – K8QZ –
W8RET – N8RVE – K8RWC – KE8UV – KC8VFE – KA8VTS –
W8WFQ – KA8WQL – NC8X – KB8ZUN – KC4ZZE

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/
 The Ohio/Penn DX bulletin now has a new FAX number. Contributors can send DX information to: 1-419-828-7791 FAX only!

- **8Q, MALDIVES** Oku, JK1KSB, will once again be active as 8Q7SO from Mirihi Island (**AS-013**) between September 16-26th. Activity will be holiday style on 80-10 meters using CW, SSB, RTTY and PSK31. QSL via his home callsign.
- **9H, MALTA** Alex, SQ9UM, plans to be active as 9H3UM from Qawra, Malta (**EU-023**) between September 8-22nd. Activity will also include operations from Marsalforn, on Gozo Island (**EU-023**). No other details about band/mode operations were provided. QSL via his home callsign.
- **GM, SCOTLAND (IOTA and SCOTIA Ops)** Operators Alex/GM0DHZ and Andre/GM3VLB are planning to activate many SCOTIA (SCOTish Island Award) islands during a 3 week DXpedition in September to the two IOTA groups -- Orkney (IOTA **EU-009**, SCOTIA OI14) and Shetland (IOAT EU-012, SCOTIA SII 1) Islands. Using the callsigns GM0DHZ/p and GM3VLB/p, all islands being considered for activation are uninhabited, except two of them. Operators will fly to North Ronaldsay Island (OI33) on August 31st. Then on September 2nd, they will take a fishing boat to Helliar Holm Island (OI15). **PLEASE NOTE:** The following islands listed below are expected to be activated, but all depend on WX conditions. Also, there are "NO" definite dates for any particular islands, but the following are listed as most likely to be activated in order of "likelihood":
September 3-15th - Shetland Island Group: Noss (SI09), Papa (SI06), Hildasay (SI07), Vaila (SI10), Bigga (SI19), Hascosay (SI21) and Linga (SI23). Other possibilities, but not ruled out are: Vementry (SI13), Papa Little (SI14), West Linga (SI16), Linga (SI17) and Balta (SI25).
September 16-20th - Orkney Island Group: Papa Stronsay (OI25), Linga Holm (OI21), Cava (OI09) and Calf of Eday (OI29). Other possibilities, but not ruled out are: Swona (OI01), Switha (OI03), Copinsay (OI12), Muckle Green Holm (OI20), Eynhallow (OI24), Holm of Scock Ness (OI26) and Faray (OI28).
- **IOTA NEWS NA-029.** George, K3GV, will be active as K3GV/VY2 from **Prince Edward Island** (NA-029, CISA PE-001, WLOTA 0523) between September 1-30th. Activity will be on 15 and 20 meters around the usual IOTA frequencies. QSL via his home callsign, direct or by the Bureau.
- **N3, UNITED STATES (911 Special Event)** Look for special event station "N3U/United Flight 93" to be activated between September 9-13th, to remind "Amateur Radio Operators World-Wide" of the tragic events that happened near "Shanksville (Pa), New York City and Washington DC on September 11, 2001." This operation (along with the prior "P41USA" operations from Aruba Island) will be sponsored by the "Blair Amateur Radio Society" (W3PN) along with various local, state and government agencies (City of Altoona, Blair County Pa, Red Cross, EMA/911, LEPC, PEMA, DHS). The "N3U/United Flt 93" operators will include: Bob/W3BTX & P49T, Roy/W3TEF and various other W3PN club members. They also intend to be active on different bands and modes during this "first-ever" initial upcoming operation in September 2010. Suggested operating frequencies are (+/- QRM):
CW - 1810, 3530, 7030, 10120, 14030, 18090, 21030, 24895 and 28030
SSB - 1850, 3820, 7195, 14240, 18130, 21300, 24930 and 28485 kHz
6m - 1810/CW and 1850/SSBQSL N3U/Flt 93 via W3PN, by the Bureau or direct (Please include SASE and enough return postage. If additional postage is needed...your QSL will be returned via the BUREAU). **SPECIAL NOTE:** USA postage rates will increase in 2011. PLEASE no eQSL or LoTW at this time. For more details, see (QRZ.com)
- **ON, BELGIUM (Special Event)** Members of the Radio Club of Binche (ON7RY) will activate the special event station ON4WAR between September 4-5th. This activity is to commemorate the sacrifice of the Belgian Resistance (WWII) and especially those of the Refuge B 40 in Waudrez, Belgium. The timetable of the activities are as follows:
 Sept. 4th - Saturday between 9:00 AM and 06:00 PM local time (1100-1800z)
 Sept. 5th - Sunday between 08:00 AM and 04:00 PM local time (1000-1600z)
PLEASE NOTE MODES OF OPERATIONS: At the top of the hour up to the hour and a half, CW transmissions with a Whaddon Paraset MK VII on 3.560 MHz, 3.579 MHz, 3.583 MHz and 7.025 MHz. At the hour and a half up to the next hour, SSB transmissions on the HF bands. QSL information via ON7RY, direct or by the Bureau. For more info about the ON4WAR station and about the history of Refuge B 40, visit the Web site at: <http://www.on7rv.be>

Please Note: This is only a SMALL part of: OPDX Bulletin #972 LOG TO: 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.)

SEPTEMBER CONTEST CORNER			MODE		
DATE	BANDS	NAME	PH	CW	DG
9/4-9/5	2.3G+	ARRL EME Contest	X	X	X
9/4	10	DARC 10-M Digital "Corona"			X
9/4	40	Straight Key Party		X	
9/6-9/7	160-6	Labor Day Sprint		X	
9/11	80-2	Ohio State Parks On The Air	X	X	X
9/11-9/13	6M+	ARRL Sept VHF QSO Party	X	X	X
9/19	80-20	North America Sprint	X		

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

Got 6?

Contributed By N8OFS Andy

N8OFS/P (RRDOTA#OH-0001)
 DATE:SEP11 1800Z-SEP13 0300Z 2010
 OPRS:N8OFS (ANDY)
 QSLM:N8OFS (ANDY)
 GRID:EN91OR
 FREQ:52.525FM
 PWR:90W
 ANT:DOMINATOR
 URL:<http://mmonvhf.de/latest.php?id=3456>

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

- **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**

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

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We sell standard and many hard-to-find adapters

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 832 Sparkleberry Road
 Evans, GA 30809



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Contact w8krf at w8krf dot net

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

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)

More Picnic Pictures:



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

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