



NOARS LOG

**Our
46th Year**
Serving The
Amateur Radio
Community

www.noars.net

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

Welcome to NOARS country!

April 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
* Discuss FD 2010				1 Tech NET 8 pm. NCS: WB3JVK	2	3
4	5 ARN 8PM	6 10M Net 8PM	7 NOARS NET 9 pm. NCS: WD8ADE	8 Tech NET 8 pm. NCS: W8KYZ	9	10
11	12 ARN 8PM	13 10M Net 8PM	14** NOARS NET 9 pm. NCS: WD8OFG	15 Tech NET 8pm NCS: K8RWC	16	17
18 VE Testing 1PM Rookie Roundup	19* Meeting 7:30PM ARN 9PM	20 10M Net 8PM	21 NOARS NET 9 pm. NCS: W8WFQ	22 Tech NET 8pm NCS: N8CX	23	24
25	26 ARN 8PM	27 10M Net 8PM	28 NOARS NET 9 pm. NCS: W8KRF	29 Tech NET 8pm NCS: K8WRS	30	** April 14 th Pre-FD meeting at FD site-11AM

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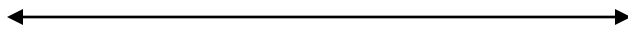


The Northern Ohio Amateur Radio Society **K8KRG**



April, 2010 - Volume 46 Issue 4

Welcome to NOARS



As I write this, winter is hanging on for dear life. Mother Nature gave us a taste of spring, but is now reminding us that she is still in control with a little snow and some chilly and wet weather of late. Regardless, better weather is on its way, and we must set our sights on the events that are approaching. Before you know it, Field Day weekend will be here so we must begin to prepare for it. There will be a meeting at Indian Hollow Reservation on Wednesday, April 14 at 11:00AM. All of you that are interested and available that day are requested to attend. We will be making some changes to the layout. Your input is important.

D-STAR is coming to Lorain County. We are still in the planning stages. I find it to be an exciting mode with limitless possibilities for use during emergencies, as well as our everyday operations. DV (Digital Voice) is the future, in my mind and the minds of others who have formed a group called N.O.D.I.G. There is more information in this newsletter for those who may want to jump in.

Finally, we cannot forget NOARSfest. We will need help from the membership if we are to have another successful event. There are plans to expand it; more information to follow in the May and June editions of NOARS Log.

Also, don't forget the Rookie Roundup this month on the 18th. It is the SSB version of this revived contest. Get on the air and help make it a success. You can get more information about it on the new ARRL website.

That's it for this 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 . 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.noars.net: W8KRF Carl Rimmer
K8JWS John Schaaaf
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 – K8RWC –
K8WRS

All are welcome on NOARS nets!

Roll Call: March Meeting:*27 members and guests in attendance*

KA8VTS	W8KRF	W8KYZ	WB3JVK	WD8IQJ	N8PZD
W8ADV	KD8MUX	W8RET	W8FJR	K8WRS	N8QL
WD8OFG	W8ANJ	KD8MUF	W1AFC	N8CX	W8GWD
N8HDE	KC8VFE	W8WFQ	KD8JAN	WD8ADE	AF8B
	K8IC	KF8PM	KD8MUS		

Membership News:

- Welcome to our membership rolls: Tim NC8X, Barry N8VTY, and Neal WD8NZR.
- Join us for an experimental 10 meter net on Tuesdays at 8PM on 28.360MHz USB. Rich K8RWC will be our NCS
- Carl, W8KRF has ordered a Mosley TA-33-JR-N and new coax to replace the tri-band beam he lost during the fall windstorm that hit our area. He will be looking to throw an antenna party on or before May 1 depending on delivery of the beam.
- Stark County is sponsoring a VHF QSO Party on Saturday, April 10 from 12 Noon until 6 PM. For details go to their website at: <http://www.kd8mq.info/files/starkCtyVHFQSOParty.pdf>
- Julie WD8ADE reminds you that if you have any changes to your membership information, please email them to her at wd8ade (at)noars(dot)net

Announcing the introduction of D-STAR in Lorain County:

N.O.D.I.G.

Northern Ohio Digital Interconnect Group

Several D-STAR users and enthusiasts have formed a group which will be acquiring and installing a D-STAR repeater in Lorain County.

For more information, go to www.nodig.us

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

The meeting began at 7:30 p.m., 27 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. If anyone is aware of those wishing to take a class, let Carl, Julie, or Tom know.
- **Newsletter:** Carl Rimmer, W8KRF, if you have anything that you want to put in the newsletter or if you are not receiving your newsletter, contact me.
- **Membership:** Julie Wilmer, WD8ADE, we have two members that renewed.
- **Nets:** Harold Drake, WD8OFG, everything is going well and there are quite a few people checking in. We have had some very interesting topics on the tech net.
- **Sunshine:** Tom Porter, W8KYZ, Sylvia Drake will be taking over Sunshine in about a month. We all signed several cards; one for Joanne and Larry Solak, who lost their home over a month ago, one for Dallas Butcher, who is getting cancer treatment, one for Sylvia Drake who will be in the hospital for 10 to 12 days for surgery, and one to Don Norman, who lost his wife. Our prayers go out to all of them. Sylvia will assume the Sunshine Committee Chair after she recovers.
- **Web Site:** Carl Rimmer, W8KRF, I modified the web site with some new topics. Check it regularly for announcements.
- **DX:** Al Moriarty, N8CX, there is nothing real big on the air right now. The sun spots are down, but they say that they will be improving sometime soon.
- **Repeaters:** Steve Robbins, WB3JVK and Clark Beckman, N8PZD, all the repeaters are running. Clark will be putting EchoLink up on the 5.15 repeater in a week or two.

Old Business:

- **Incorporation of the Club** – Our attorney is still working on incorporating the club.
- **New Ohio Bills** – There is nothing new at this time.

New Business:

- **Special Olympics** - The Special Olympics is asking for our help. They need 6 or 8 people to help out. If you would like to help, contact Julie Wilmer, WD8ADE.
- **Field Day** – Al Moriarty and John McKenna will be heading Field Day. We will have an on-site meeting on April 14th at 11:00 a.m.

Carl & Steve gave a very informative presentation on D-Star after the meeting.

The meeting was adjourned at 9:10 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**

March 1 – March 25

**WD8ADE – WD8ADG - W8ADV –KD8AGU - K8AGW–
WD8BOU – KE8UV - W8FJR – WD8IQJ – KD8JAN –
WB3JVK – KD8KAA – W8KRF – W8KYS - W8KYZ –
WA8LGM – KD8MUF - KD8MUW – KD8MUX -
WD8OFG – N8PZD – N8QL - W8RET - N8RVE - K8RWC
– KC8TYB - KC8VFE - KA8VTS – W8WFQ - KA8WQL -
K8WRS – 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 - 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/

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

- **3B8, MAURITIUS (AF-049)** Mart, DL6UAA, will once again be back in Mauritius as 3B8MM beginning April 4th; duration will be 3 weeks. Activity will be on 160-10 meters mostly CW. Some SSB and Digital will be possible. QSL via DL6UAA, by the Bureau or direct.
- **3B8, MAURITIUS (AF-049)** Slavo, SP2JMB, will once again be active from here between April 7-14th, but as 3B8SC this time. Activity will be on all HF bands using CW. QSL via his home callsign. View photos of Slavo's 2008 trip and operation as 3B8/SP2JMB at: http://www.sp2jmb.pl/index.php?page=g_mauritius_04.2008&LANG=eng
- **8Q, MALDIVES** Bodo, DL3OCH, will be active as 8Q7QX from North Ari Atoll (AS-103) between March 21st and April 4th. Activity will be mainly on 40-12 meters (depending on conditions), mostly on CW and possibly some RTTY and PSK31, using an IC-7000 (w/100 watts only) into a vertical antenna. Bodo will also try some 80 meters, but there will not be any 160 meters activity. QSL via his home callsign. Look for the log to be uploaded to the LoTW after DXpedition. **ADDED NOTE:** Bodo is also part of the crew that will be active on 6m, 2m, 70cm and 23cm EME. This EME crew consists of Hermann/DL2NUD (8Q7HP), Bodo/DL3OCH (8Q7QX), Dan/HB9CRQ (8Q7RQ) and Pierre/HB9QQ (8Q7QQ).
- **9Q, DEMOCRATIC REPUBLIC OF CONGO** Ghis, ON5NT (ex-9Q1NT), reports that Georges, VE2EK, will once again be active as 9Q1EK from Kinshasa very soon and will be the ONLY radio amateur station left in the DRC with a VALID LICENSE. According to George's BLOG <http://ve2ek.blogspot.com> (edited): "Soon... ! After several months of standby, I will be again on air. Due to a QSY of my QRA (in flat now...!!!). I'm going to install very soon my station on my prof. radio broadcast site. The available hours will be reduced. Station will be FT2000 with a OM2500HF. Dipoles for 160, 80, 40 + Delta loop + beam on 45m tower. Major activity will be on CW." Georges states that he has a second project (which will be later) on EME (144 MHz with 4 x 16 elements + 8877 and 432 MHz with 4 x 21 element + 8938). QSL direct via SM5DJZ. Also, by the LoTW or eQSL.
- **A5, BHUTAN** Steve, W7VOA, is scheduled to be active again as A52SW next month in Thimpu from about April 23rd until, at least, May 1st. Activity is planned for CW and SSB, primarily 80-10 meters. RF output is limited to 100w, and his planned antenna is a full-length G5RV. Steve informs OPDX that he will be the sole operator. This is a work trip, so his activity will be limited mainly on the weekends and during the evening weekday hours. Paper QSLs go to his QSL Manager K2AU and e-QSLs via the LoTW only. Steve states (edited), "Although my goal is to complete DXCC for the A52SW callsign. I'll be happy to work as many North American and JA stations as I possibly can."
- **A7, QATAR (Special Event)** Look for special event station A71RCAR to be active during the "2010 Regional Conference on Amateur Radio" in Doha, April 4-6th. This year's event is being hosted by the "Qatar Amateur Radio Society (QARS - A71A) in collaboration with the International Amateur Radio Union (IARU) in Region 1. A special QSL card will be available to commemorate Our thanks and appreciation to advisors and information providers: K1FK, K9LA and NA5U." this event. QSL via QARS Bureau: Qatar Amateur Radio Society (QARS), PO Box 22122, Doha, Qatar.
- **IOTA NEWS**
AS-118. Members of the Kuwait Amateur Radio Society (KARS - 9K2RA) will be active using a special callsign 9K2F from **Failaka Island** between April 1-5th. QSL via 9K2HN. Visit KARS Web page at: <http://9k2ra.net> **EU-068.** Operators Thomas/F4BCG, Patrick/F4FCS, Antoine/F5RAB, Christian/F6AXN, Didier/F6DXE, Francis/F6DPD and Jacky/F8AEJ will be active as TM5EL from **Sein Island** (DIFM AT007) between April 7-14th. Activity will be on the HF bands, as well as 6m, 2m, 70cm and 23cm, using CW, SSB and the Digital modes. QSL via F6KHI. **NA-182.** (Update) John, VE8EV, informs us that contrary to what was reported in the last edition, a second operator for the expedition to **Greens Island** has been ruled out due to cost and logistical concerns. The trip is now scheduled to go ahead as a solo operation from April 15-20th, using the callsign CK8G (rare prefix as well!). Donations are still being sought to help cover the costs of travelling to this very rare Arctic IOTA. Full information can be found at: <http://ve8ev.blogspot.com/search/label/IOTA>
- **JD1, OGASAWARA (Update)** Just a reminder that the "JD1 PROJECT 2010" will take place next weekend between March 28th and April 12th. Operators and their callsigns are: Ted/K8AQM (JD1BNM), Kirk/JF3MYU (JD1BNN), Brian/KG8CO (JD1BNJ), Stan/AC8W (JD1BNK) and Steve/K8KQY (JD1BNQ). Activity will be from Chichi-jima Island (AS-031), on 160-10 meters using CW, SSB and RTTY (JD1BNJ only on RTTY). QSL JD1BNN direct to JF3MYU. QSL JD1BNM, JD1BNJ, JD1BNK, JD1BNQ direct to K8AQM, by the Bureau or LoTW. PLEASE NOTE to JA Operators: Do NOT send QSL to the JARL Bureau. Send SASE direct to K8AQM, except QSL request for JD1BNN. A web site is now up and will have online logs. Visit the "JD1/o Ogasawara 2010" Web page at: <http://www.ogasawara2010.com>

Please Note: This is only a SMALL part of: OPDX Bulletin #948 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.)

APRIL'S CONTEST CORNER			MODE		
DATE	BANDS	NAME	PH	CW	DG
4/1-4/11	160-10	Lighthouse Spring Lites QSO	X	X	X
4/5	160-10	Low Power Spring Sprint		X	
4/10-4/11	160-10	Japan Int'l DX Contest		X	
4/10-4/11	160-6+	QCWA Spring QSO Party	X	X	X
4/10	20	PSK31 Flavors Contest			X
4/12	2	VHF Spring Sprints	X	X	X
4/18	80-6	Rookie Roundup	X		
4/24	10	Ten-Ten Spring CW Contest		X	

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

Got 6?
Contributed By N8OFS Andy

WANT MORE 6?

QCWA APR QP
 DATE1:APR10 1800Z-APR11 1759Z 2010
 MODES:USB+FM
 EXCNG:CALL+YEARLIC+NAME+CHAPT/S/P/C
 INLOG:DATE+TIME+BAND+MODE+CALL+YEARLI
 C+NAME+CHAPT/S/P/C
 LOGTO:w2od@aol.com
 RULES:<http://qcwa.org/2010-qso-party-rules.htm>

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

- **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
- **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

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 or HM-118.

FOR SALE

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 PRICE AND AVAILABILITY.

CALL JIM (N8MPC) 440.774.1275.

For Sale

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

Kenwood TM-2570, original mic, mobile bracket and copy of manual, D-104 mic with different cartridge (super audio) also with factory tone board.....\$125.00

ICOM IC-208H 2m/70cm with WX band, and more (5 bands total), original mic, mounting bracket, manual, and box.....\$275.00

Yaesu FT-50 Meter for 987D or 857, manual, box.....\$30.00

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

Hamfests:

Cuyahoga Falls Amateur Radio Club

56th Annual Hamfest

Sunday, April 18, 2010

8AM – 1:30PM

Emidio and Sons Party Center

48 E. Bath Road (at the Corner of State Rd), Cuyahoga Falls, OH

<http://www.cfarc.org/hamfest2010.htm>

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 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.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



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**

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: _____

Rcvd hv: _____ Amount Paid: _____

(Cut on dotted line)

N.O.A.R.S.
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THE NORTHERN OHIO
AMATEUR RADIO SOCIETY

46

Years Serving
The Amateur Radio
Community



Dated Material

Mailing Label