



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!

March 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 ARN 8PM	2	3 NOARS NET 9 pm. NCS: WD8ADE	4 Tech NET 8 pm. NCS: WB3JVK	5	6
7	8 ARN 8PM	9	10 NOARS NET 9 pm. NCS: WD8OFG	11 Tech NET 8 pm. NCS: W8KYZ	12	13
14	15* Meeting 7:30PM ARN 9PM	16	17 NOARS NET 9 pm. NCS: W8WFQ	18 Tech NET 8pm NCS: K8RWC	19	20
21 VE Testing 1PM	22 ARN 8PM	23	24 NOARS NET 9 pm. NCS: W8KRF	25 Tech NET 8pm NCS: N8CX	26	27
28	29 ARN 8PM	30	31 NOARS NET 9 pm. NCS: WD8IQJ		* D-Star Presentation by Steve WB3JVK/Carl W8KRF	

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

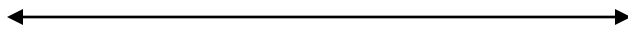


The Northern Ohio Amateur Radio Society **K8KRG**



March, 2010 - Volume 46 Issue 3

Welcome to NOARS



It's March already. Hopefully, Spring is just around the corner. Please take time to look at the address label on this newsletter. In the lower left corner is the status of your membership. If your membership is "Expired", this will be the last copy of the newsletter you will receive. If there is a year there, your membership will expire on December 31 of that year.

Although the weather played a major part in the low turnout at the Winter Hamfest, it was a success. Dee KA8VTS and her support crew made it the success it was. Please say thanks to Dee next time you see her. She is one heck of a worker and leader. Since I was not able to be there due to a previously planned vacation in Florida, I do not know the exact people who helped out but I want to personally thank you all.

Even though our membership is down this year, I am certain we can have a very successful and fun filled Field Day. Yes, it is definitely time to start planning FD 2010. Al, N8CX, is our FD Chairperson again this year. He is the man to contact if you plan to help setup or operate. There is a pre-FD meeting planned for April. Keep tuned to our nets or check the website (<http://www.noars.net>) for more details as they become available.

The on-line survey has been completed with some expected and many surprising responses. I am a bit disappointed that more members did not take the time to take the survey. Only 31 people responded which is about 28% of the organization. I want to thank those who did take the time. The Board now has a better perspective on what you would like to get from NOARS. We will do our best to accommodate some of the suggestions. We need your assistance in order to make any progress. With Field Day and, most importantly, NOARSfest rapidly approaching, we will need your help and support more than ever. Consider getting involved now.

If your membership is current, the roster and your membership card are enclosed. If there are any errors or changes to the information, please contact Julie, WD8ADE. 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.

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: WD8IQJ John (*Editor*)
W8KRF Carl (*Co-Editor*)
W8KYZ Tom (*Producer*)
A.R.R.L. V.E.:.....W8KYZ Tom Porter
W8KRF Carl Rimmer
N8QL Alex Pasini
Education Committee: W8KRF, WD8ADE
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 Schaaf
Sunshine Committee: W8KYZ Tom (*Interim*)
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 –
W8ADV

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

All are welcome on NOARS nets!

Roll Call: January Meeting:*20 members and guests in attendance*

W8KRF
N8WPW
W8WFQ

KA8VTS
K8WRS
N8PZD

K8RWC
N8CX
KD8MUF
W8GWD

W8RET
WD8IQJ
W1AFC
KD8KAA

W8FJR
WD8ADE
AF8B

WD8OFG
KD8JAN
WB3JVK

Membership News:

- Are you turning 75 this year? If so, you may qualify for a Special Life Membership. You must turn 75 this year and have been a paying NOARS member for the last 5 years to be eligible. Contact Julie, WD8ADE if you match these criteria.
- Welcome to our newest member, John, WD8MUF who attended our February meeting. John received his Technician license in December and is already anxious to get his General.
- There is an interest in establishing an NOARS HF net on 10 meters. If you are interested and would participate in this net, please contact Harold, WD8OFG or Carl, W8KRF. If there is enough response, we will determine and announce a day, time and frequency.
- Contesting seems to be a topic of which many of our new and old members alike are interested, but they are not familiar with this type of operating. There is a proposal that we sponsor a VHF Roundup type of contest in April to expose them to the contest environment. There will be more to follow on this subject, so check in to the 2 meters nets on Wednesday and Thursday to learn more or go to www.noars.net/nets. We will post the latest information as it becomes available.
- We are in need of a Sunshine Committee chairperson. If you would be interested in assuming this position, please contact Tom, W8KYZ. We need to relieve Tom of this responsibility so he can attend to his other functions within NOARS.

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

The meeting began at 7:30 p.m., 20 members and guests present.

- **Treasurers Report:** Tom Porter, W8KYZ was not in attendance.
- **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, there are no classes scheduled right now. I am not sure if we are going to go general or tech. I am waiting to hear back from Fairview Hospital. I sent them a nice thank you letter and asked them if they would like to have another class and they haven't responded yet.
- **Newsletter:** Carl Rimmer, W8KRF, if you have anything that you want to put in the newsletter contact me or if you are not receiving your newsletter.
- **Membership:** Julie Wilmer, WD8ADE, we have two new members tonight. It's time to renew your dues for 2010. We will be sending everyone out your newsletter, roster and membership card sometime in March.
- **Nets:** Harold Drake, WD8OFG, everything is going well.
- **Sunshine:** Tom Porter, W8KYZ, was not in attendance. Looking for someone to take on this responsibility.
- **Web Site:** Carl Rimmer, W8KRF, I modified it today with the Winter Hamfest winners.
- **DX:** Al Moriarty, N8CX, there is nothing real big on the air right now. Over the weekend you had the CW Worldwide WPX contest and 15 meters was wide open.
- **Repeaters:** Steve Robbins, WB3JVK and Clark Beckman, N8PZD, all the repeaters are running. Clark will be putting EchoLink up on the 515 repeater as soon as he gets some parts.

Old Business:

- **Incorporation of the Club** – There is nothing that we can discuss, because Tom Porter is the one who is taking care of that. More on this topic at the March meeting.
- **New Ohio Bills** – There is some progress happening and I will put that in the newsletter as soon as we get some confirmation on it.
- **Winter Hamfest** – The financial status report was given by Carl.

New Business:

- **Field Day** – There was a discussion regarding who was going to participate and what bands they wanted to work.
-

The meeting was adjourned at 8:47 p.m.

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

February 1- February 28

**W8ADV - K8AGW - W8FJR - W8GWD - W8IQJ -
KD8JAN - WB3JVK - KD8KAA - KD8KQU - W8KRF -
W8KYS - W8KYZ - WA8LKH - KD8LQJ - KD8MUF -
KD8MUW - WD8OFG - W8RET - N8RVE - K8RWC -
N8UPZ - KC8VFE - KA8VTS - W8WFQ - KA8WQL -
K8WRS**

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!

- **5H, TANZANIA (Update)** Igor, UA3DJY, who was operating as 5I3A in Dar Es Salaam from the DIT Communications Club station, has finally received his own callsign and is now active as 5H3ACR. He will be there until March 1st. He will try to be active on all bands. This past week Igor was on 12/10 meters CW and 15 meters SSB. QSL via RK3AOL.
- **5R, MADAGASCAR (IOTA Op)** Michele, IK5ZUI, will be active as 5R8UI from Nosy Be (AF-057) starting early March. He will stay there possibly for one year. More details are forthcoming.
- **7P, LESOTHO** Pista, HA5AO, will once again be active as 7P8AO from the Trading Post Lodge, Roma near Maseru, between March 8-22nd. Activity will be on the HF bands, 80-10 meters using CW, SSB and RTTY. He will be using an ICOM 7000 transceiver w/300 watt amp into a 10.2m wire vertical antenna with a SG-235 automatic antenna coupler. QSL via LoTW, or via HA5AO by the Bureau or direct. An online log search will be available on Pista's Web site at: <http://ha5ao.novolab.hu>
- **8Q, MALDIVES** Alex, UX4UL, will be active as 8Q7IA from the Maldives (**AS-013**) between now and May 18th. Activity will be mostly CW and PSK. Currently Alex has antennas installed for 40/20/17 meters. QSL via UY5ZZ.
- **9M4, WEST MALAYSIA** Members of the Malaysia Amateur Radio Transmitters' Society (MARTS) will activate the "Southern Most Tip of the Asia Mainland" between February 26-28th. QTH will be Tanjung Piai, and their callsign will be 9M4STE. Activity will be on 40/20/15/10/6 meters using CW and SSB. For more details and updates, visit their Web page at: <http://dpxpeditionmalaysia.blogspot.com/>
- **9U, BURUNDI** A German team of operators will be active from Safari Gate Hotel in Bujumbara between February 22nd and March 6th. Operators mentioned are as follows with their callsign:
 Helmut/DL3KBQ as 9UXEV (Yes, this callsign is correct!)
 Henry/DL2RSI as 9U1RSI
 Peter/DH2KI as 9U1KI
 Jurgen/DJ2VO as 9U1VO

They plan to have 4 stations with 100 watts using vertical or wire antennas. Operations will be on CW, SSB and RTTY. QSL via their home callsigns, by the Bureau or direct.

- **AAW ANNOUNCEMENT** Gianni, I1HYW, reports that I0METEO will be operating during the 7th Antarctic Activity Week (February 22-28th) from the Italian Air Force Base "Mario De Bernardi" located at Pratica di Mare near Rome. He states, "This is the greatest Italian military airport and the second Base in Europe for largeness. It is a Center of several IAF units, amongst which we cite the most important ones: Experimental Flight Unit (with 311th Flight Group), 14th Flock (with 8th and 71st Flight Groups) and 15th CSAR Flock (combat SAR). On the same IAF Base stands the National Center of METEOROLOGY and AERONAUTICAL CLIMATOLOGY (CNMCA). The weather station of Pratica di Mare is the main reference unit for the IAF Meteorological service and for World-wide Meteorological Organization; and is therefore, the site from where Meteorologists are studying and acquiring practice to leave for Antarctica during the Italian Research expeditions at MZS Station. Thanks to the General Staff of the IAF Gen. BA Daniele Tei, to Col. Costante De Simone Commander of CNMCA and the Official Commanders of Pratica di Mare AFB who granted permission and support. A group of referenced Italian Hams representing WAP-Worldwide Antarctic Program (www.waponline.it), will operate from inside the Base during the 7th AAW using a special callsign I0METEO (WAP-190) just issued by the Ministry of Communications. Operators will be: Carlo/IK2IWU, Gianni/I1HYW, Marcello/IW2MNO, Lorenzo/IK1MDF, Gian-Luigi/IZ8EWB and Maurizio/IK5DEZ. QSL via IK2IWU."
- **AAW ANNOUNCEMENT** Scotty, WK3N, will operate in this year's Antarctic Activity Week as WK3N/AAW (WAP# 192) from February 22-28th. Just a reminder that the A.A.W. information is available at: <http://www.waponline.it/Default.aspx?tabid=113>
- **CO6, CUBA** Luis, CO6LP, will be active in the ARRL DX CW Contest (February 20-21st) as a Single-Op/Single-Band (15m) entry. QSL via CO6LP direct.
- **CO8, CUBA** Eduardo, CO8LY, will be in the ARRL DX CW Contest (February 20-21st) as a Single-Op/Single-Band (20m)/Low-Power entry. QSL via EA7ADH. Also, look for Juan Carlos, CO8TW, to be active in the contest as a Single-OP/Single-Band (15m)/Low-Power entry. QSL via HB9SVT. His log will be on-line at: <http://www.qsl.net/co8tw>
- **E2, THAILAND** Operators Dej/E21YDP and Champ/E21EIC will be active during the ARRL DX CW Contest (February 20-21st) as a Multi-Single entry. QSL via E21YDP.
- **IOTA NEWS**

SA-077. A group of Brazilian scout amateurs will activate Santana Island (ARLHS BRA-062, DFB RJ-04, DIB RJ-06 and WLOTA-0714) between February 25th and March 1st, and during the "2010 South American Lighthouses Weekend". Activity will be on 80-10 meters using CW and SSB. Their frequencies will be near the usual DX/IOTA frequencies as follows:

CW : 3525, 7020, 10110, 14020, 18070, 21020, 24890 and 28020 **SSB** : 3795, 7070, 14,260, 18140, 21270, 24960 and 28480 kHz Operators mentioned are: Orlando/PT2OP, Vieira/PY1LVF and Lima/PY1NEZ. Look for them to sign PV1S and homecall/p. QSL PV1S and PT2OP/p via PT2OP. QSL PY1LVF/d and PY1NEZ/d via PY1NEZ. Send OSLs either direct or by the Bureau.

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.)

MARCH'S CONTEST CORNER			MODE		
DATE	BANDS	NAME	PH	CW	DG
3/6-3/7	160-10	ARRL International DX	X		
3/6	80-10	High Speed CW Contest		X	
3/14	80-20	North American RTTY Contest			X
3/20	10	10-10 Mobile QSO Party	X	X	X
4/18		Rookie Roundup*	X		

* See March QST Page 77 for details. This is a good chance for new hams to get involved in contesting.

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

Got 6?
Contributed By N8OFS Andy

J68JA (IOTA_NA-108) [SMIRK#5300]
 DATE:MAR02-MAR11 2010
 OPRS:W5JON (JOHN)
 QSLM:W5JON (JOHN)
 GRID:FK93
 FREQ:USB
 PWR:100W
 ANT:3EL
 URL:<http://mmonvhf.de/latest.php?id=2971>

WANT MORE 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

- **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)

2010 WINTER HAMFEST

Prize Winners:

1 st : \$100	Ken, KC8BQO, Elyria
2 nd : \$ 75	Farley, KC8GPP, North Ridgeville
3 rd : \$ 50	Ron, N8MPF, Rocky River

ARRL Gift Certificate Winners

\$50	John, K8NMY, Cleveland
\$25	Bill, K8IC, North Ridgeville
\$25	Dave, W8KFJ, North Ridgeville

50/50 Winner:

\$34	Ron, K8VJG, North Royalton
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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. Repeater 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: _____

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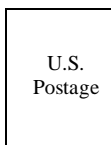
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THE NORTHERN OHIO
AMATEUR RADIO SOCIETY

46

Years Serving
The Amateur Radio
Community



Dated Material

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