



NOARS LOG

**Our
45th Year**
Serving The
Amateur Radio
Community

www.noars.net

The Newsletter of:
The Northern Ohio Amateur Radio Society

Welcome to NOARS country!

April 2009

NOARS Meetings Are Held at the
American Red Cross Building in Elyria
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
5	6 General Class 6PM	7	8 NOARS NET 9 pm. NCS: WD8OFG	9 Tech NET 8 pm. NCS: W8KYZ	10	11
12	13 General Class 6PM	14	15 NOARS NET 9 pm. NCS: W8WFQ	16 Tech NET 8 pm. NCS: K8RWC	17	18
19 VE Testing 1PM	20 N.O.A.R.S. MEETING 7:30 P.M	21	22 NOARS NET 9 pm. NCS: W8KRF	23 Tech NET 8 pm. NCS: N8CX	24	25
26	27	28	29 NOARS NET 9 pm. NCS: KD8GXL	30 Tech NET 8 pm. NCS: Open	31	

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



The Northern Ohio Amateur Radio Society **K8KRG**



April, 2009 Volume 45 Issue 4

Welcome To N.O.A.R.S 2009

As I sit here at *Savor the Moment*, my favorite coffee shop in the Westpark area of Cleveland, it is sunny but chilly and showing signs that Spring is coming. Yipee! Maybe I can finally get my antennas up. In the bigger scheme of all things natural, Spring is the re-birth...a renewing. I am hoping as we all catch Spring fever, we will think about things that are coming in regards to NOARS and amateur radio, in general. There are hamfests, some local, others further away like the Dayton Hamvention. Of course, our own NOARSfest in July is coming. It is a new venue and may present new challenges but I predict it will be a success. But, before that, there is Field Day. I get all excited about FD. I hope you all do too. I like the independence and camaraderie. I like the challenges of getting all our antennas up and radiating, our equipment working at its best, and overcoming some of the adverse weather conditions that we have experienced in the past. We have a few months yet, but I ask that you set aside at least part of that weekend to stop by the site at Indian Hollow Reservation and bring the family and/or friends and show them your hobby at its best. This is what our hobby is all about... providing communications under less than ideal situations. In my mind, the most important aspect of Field Day is that it is FUN! The QSOs and points are secondary to having a good time with like minded friends.

Our 2009 Membership drive is over and we have 87 current members. I thank you for renewing or joining and supporting our fantastic organization.

Hurry up and get home, John.

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

Carl Rimmer – *W8KRF Acting Editor of the NOARSLOG*
Write: Editorlog2009, 161 Herrmann Drive, Avon Lake, OH.
44012

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

Who's who at NOARS?

2009 Elected Officials

President: *W8KRF Carl Rimmer*
Vice President: *N8CX Al Moriarty*
Treasurer: *W8KYZ Tom Porter*
Secretary: *KA8VTS Darlene Ohman*

K8KRG License Trustee

W8EU Mike Willemin

Committee Heads for 2009

Newsletter Production: *WD8IQJ John (Editor)*
W8KRF Carl (Asst Editor)
W8KYZ Tom (Producer)

A.R.R.L. V.E.: *W8KYZ Tom Porter*
W8KRF Carl Rimmer

Education Committee: *W8KYZ, W8KRF, KB8MIS,*
WA8UGC

Property Manager: *WD8BJY Doug Krucinski*
DX Correspondent: *N8CX Al Moriarty*
Net operations Managers: *WD8IQJ John McKenna*
WD8OFG Harold Drake

Hamfest Crew: *KA8VTS Darlene Ohman*
N8CX Al Moriarty
N8PZD Clark Beckman

Web Master@www.noars.net: *K8JWS John Schaaf*
W8KRF Carl Rimmer

Sunshine Committee: *KD8SC Rosemary Shook*
Repeater Upkeep: *WB3JVK Stephen Robbins*
N8PZD Clark Beckman

Membership: *WD8IQJ John McKenna*
Elmer Corp. Representative: *W8ADV Ray Smith*

NOARS IS ON THE AIR!

Weekly Nets:

146.700 Wednesday Night Rag chews 9 pm local
NCS: *WD8OFG – WA8ADE – W8KRF – W8WFQ –*
KD8GXL

146.700 Thursday Technical discussion net 8Pm Local time
NCS: *W8KYZ – WB3JVK – N8CX – K8RWC*
All are welcome on NOARS nets!

Roll Call: March 16th Meeting:**25 members and guests in attendance**

N8CX	K8AGW	WD8OFG	W8GWD	KD8REW
W8WFQ	WD8ADE	W8FAN	W8ANJ	KD8JKE
KD8JJU	N8QL	N8RVE	W8GET	WA8UGC
KD8KAA	KC8BQO	KC8BXH	KD8SC	W8TAS
KD8GXL	WB3JVK	W8KRF	KA8VTS	W8KYZ

N.O.A.R.S. NEWS**Membership News**

Don Manning KA8ATO became an SK in October, 2008. Our condolences to his family and friends.

Ray W8ADV lost his wife of 68 years, **Ruth**, on March 11, 2009. Our thoughts and prayers are with him and his family. As a means of dealing with this tremendous loss, he has been very active on 2M. He is now living with his daughter in Cleveland. Listen for him on the repeaters and take a few minutes to say HI to him.

John McKenna, WD8IQJ, is back at Greenbriar after a short stay at Parma Hospital for tests. He is doing better but still has a lot of work to do to become independent again. Call or stop by to visit him so he knows we are thinking of him. His address and phone number is: Greenbriar Health Center, Room 207, 6455 Pearl Road, Parma Hts., Ohio 44130 (440) 887-6707

Hamfests and more...**April 19 – 55th Annual Cuyahoga Falls Hamfest, Electronics, and Computer Show**

Sponsored by Cuyahoga Falls ARC
Emidio & Sons Party Center, 48 E Bath Rd.
8AM-1:30PM Adm: \$6 at door
Talk-in: 147.27
Contact: Ted Sarah, W8TTS 330-688-2013
www.cfarc.org/hamfest2009.html

April 26 – Athens, OH - 30th Annual Hamfest

Athens Community Center, 701 E State St.
8AM-1PM Adm: \$5
Talk-in: 145.15
Contact: Drew McDaniel, W8HHV
740-592-2106
www.ac-ara.org

Special Events:

April 4, 1700Z-2100Z Missouri Valley Amateur Radio Club, W0P Start of the Pony Express.
28.400, 14.250, 7.250, 3.900 Certificate issued
www.w0nh.com

April 4-April 12, 0000z-2359z Marietta Amateur Radio Club, W8HH Commemorating the First Permanent Settlement in the Northwest Territory,
April 7, 1788 SSB 28.405, 21.325, 14.250, 7.240, 3.840; CW 40 up from band edge. Certificate

April 10-April 11 1330Z-2100Z Titanic Historical Society, W1MGY 97th Anniversary of the Titanic Voyage 14.260, 14.033, 7.260, 7.033 QSL
www.hcra.org/titanic.htm

Minutes of the March 17th, 2009 Meeting
Submitted by: Darlene Ohman, KA8VTS

The meeting began at 7:30 p.m., 25 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, the class is in its third week and everything is going well. We had a guest instructor tonight, Alex, N8QL.
- **Newsletter and Membership:** Carl Rimmer, W8KRF, is coming along well, if you have any input or articles let me know. Don't forget to renew your dues they officially expire by the end of March, 2009. We would like to start emailing all the members the newsletter. If you don't have an email address the newsletter will be mailed to you. If you don't want your email address placed in the roster, I will honor that request.
- **Nets:** Harold Drake, WD8OFG, we need a net control person for the 5th Thursday, if you would like to do this let me know.
- **Sunshine:** Rosemary Shook, KD8SC, in February I sent a card to Bob, KD8JJU, he broke his ankle. In March, Larry McIntyre, N8LAM was sent a card for the loss of his mother, we sent a card to the family of Don Manning KA8ATO who passed away, we sent a plant to Bob Super, N8HDE, who fell and broke his arm and was in the hospital, and a card was sent to Ray Smith, W8ADV, his wife passed away.
- **Web Site:** Carl Rimmer, W8KRF, everything is going well.
- **DX:** Al Moriarty, N8CX, Dosechao, K5D was on the air for two weeks during February.
- **Repeaters:** Steve Robbins, WB3JVK and Clark Beckman, N8PZD, the 4.8 repeater is working well. Clark went to check on the 515 repeater he did something and broke the transmitter. We will repair the 515 as soon as possible.

Old Business:

- **Field Day:** Al, N8CX, we (Carl, Tom, Harold, and Dee Dee) were out at the site last week. We had a permit for Pavilion 1, which is by the playground, we have now changed that to Pavillion 2, which is better for putting up antennas. Carl made a drawing of what we have planned right now. On May 3rd, we are going to hold a meeting at the site to decide how we should set up the antennas and stations. Anyone who is interested in participating in Field Day should be at that meeting.
- **Noarsfest:** It will be held at the Lorain County Community College in the Spitzer Center. It will be held on Saturday, July 18, 2009. We are locked in with this location for the next 5 years. Admission will be \$6.00, tables will be \$10.00 and flea market will be \$5.00. Darlene Ohman, KA8VTS will be in charge. Rosemary will not be doing bingo this year. We can not have vendor set up on Friday or overnight parking for flea market.

New Business:

- **Post Office Box:** Tom Porter, W8KYZ, as of May we will no longer have a post office box, the club mail come to my home address.
- **Non-Profit Status (501C3):** The Executive Committee looked into the pros and cons of becoming non-profit and we have decided that there would be no advantage to it considering all the paperwork that's required and the annual renewal fee.
- **Technician Class Manuals:** Tom Porter, W8KYZ, the technician license test will change on June 30, 2010, if you know anyone who wants to get started in ham radio and needs a Technician Class Manual we have some manuals left and we will sell them for \$5.00 each.
- **Club Property:** Carl Rimmer, W8KRF, if anyone knows where any of our club property is located, please let me know.
- **Testing:** If you are going to take a test, you must have a picture identification, if you do not you can not take the test.

The meeting was adjourned at 8:36 p.m.

A Few Of The Callsigns Heard On The
 NOARS Nets. Wednesday and Thursdays nights
 On The 146.700 / 100 Repeater In Elyria

March1 – March19

**W8SADE-WD8ADG-W8ADV-K8AGW-
 KB8BBZ-N8CX-W8FAN-KD8GXL-KD8JJU-
 KD8JKE-WB3JVK-KD8KAA-W8KRF-
 W8KYS-W8KYZ-W8NRM-WD8OFG-K8PGA-
 WA8PKC-K8RWC-W8TAS-WA8UGC-
 KC8VFE-W8WFQ-K8WRS-KB8ZUN**

146.700 Has Two NOARS Nets For You!

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

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!

- **4M5, VENEZUELA** Operators Suer/YV5EBV (YL), Jose/YV5BM and Jhony/YV5KG will be active as 4M5IR during the CQWW WPX SSB Contest (March 28-29th) as a Multi-? entry. QSL via YV5KG.
- **5Z, KENYA (HF and EME Op)** Operators Eltje/PA3CEE, Rene/PE1L and Ronald/ PA3EWP will be here and active between April 1-12th. Eltje and Rene are expected to be active as 5Z4EME on 2 meters and 70 cm EME. For 2 meters they will be using two 10 element yagis, a 400 watt amp and a preamp (there will be a smaller setup for 70cm). Suggested frequencies for transmitting and receiving will be on 144.124 MHz, and on 144.084 MHz for Japan. Ronald will be active on HF with the call 5Z4/PA3EWP using a Elecraft K2 with a homemade amplifier and vertical antennas for 40-10 meters. QSL 5Z4EME via Eltje, PA3CEE. QSL 5Z4/PA3EWP via Dennis, PA7FM. For complete details, please visit: <http://www.emelogger.com/kenya>
- **9A09, CROATIA (Special Event)** Members of the Djurdjevac Radio Club will activate special event station 9A09P (Nine Alpha ZERO NINE Papa) between now and December 31st. Activity is to celebrate the city of Djurdjevac, and operations will be on all bands and modes. A special QSL card will be issued with the city's story on it. Under the new administrative division of Croatia, Djurdjevac gained the status of a city only in 1997. All QSOs will be confirmed automatically via the Bureau.
- **9J, ZAMBIA** Gabriel, YO4HEK, will be here for one year and will be active as 9J2YO. Activity will be on all bands using CW, SSB, and PSK31. Over the past week Gabriel has been very active on 40/30 meters between 1700- 2030z. QSL via YO4ATW.
- **CQGC-2009 CONTEST RULE CHANGES** Please note that some rules for the "2009 Yuri Gagarin International DX Contest", which will be held between 2100z, April 11th and 2100z, April 12th, have been changed. Rules can be viewed at: <http://gc.gst.ru/en/section/32> This contest is dedicated to the memory of Yuri Gagarin, who realized the first human flight to space, on April 12, 1961.
- **E5, SOUTH COOK ISLANDS (Update)** Tim, NL8F/VK4COF, will be active as E51COF for 14 days from Rarotonga Island (**OC-013**) sometime between March 21st and April 4th. Activity will be on 80/40/20/15/10 meters SSB and possibly 17 meters. QSL Manager for this operation is K8NA.
- **EI, IRELAND** Olivier, ON4EI, will be active as EI/ON4EI during the CQ WPX SSB Contest (March 28th-29th) as a Single-Op/All-Band/Low-Power/ Non-Assisted. His operations will be from the area of Clonmel (Fethard) Tipperary County (IO62EK). He will be in Ireland between March 25th and April 1st. Activity will be on 160-10 meters using a K3 Elecraft w/100w into various antennas:
160/80/40m : vertical monopole 18M and inverted V. **20m** : 10 elements inverted V wire beam East-West design ON4EI. **15/10m** : 2 elements horizontal wire beam East-West design VE7CA. http://www.on7wr.be/Gigazette/ON4EI/ON4EI_Wirebeam.pdf
- **HOLYLAND CONTEST 2008 RESULTS** The 2009 Holyland Contest will take place on Saturday, April 18th, starting at 0000z.
- **IOTA NEWS AF-065.** (Update/IOTA Op). Alfredo, IK7JWX, informs that one more operator has been added to the **Mogador Island** Dxpedition, April 19-26th. Ampelio, IS0AGY, will join the group and sign 5C2B. QSL via his home callsign. He also announced the following suggested frequencies:
CW - 1825, 3525, 7025, 10115, 14025, 18075, 21025, 24895 and 28025
SSB - 1845, 3775, 7055, 14255, 18145, 21255, 24955 and 28455
RTTY - 3585, 7040, 10145, 14085, 18100, 21085, 24920 and 28085
BPSK31 - 3595, 7040, 10145, 18100, 21075, 24915 and 28075 kHz
Activity will be on 2m (SSB and M.S.) and 6m: Stand-by on E sporadic.
The group is still looking for sponsors and donations. For details on how to help and updates, visit their Web page at:
<http://www.mogador2009.altervista.org>

Please Note: This is only a SMALL part of: OPDX Bulletin #900 LOG TO: WWW.papays.com for the rest (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
4/4-4/5	160-10	QCWA Spring QSO Party	X	X	X
4/6	2	VHF Spring Sprints	X	X	
4/9-4/19	160-10	Lighthouse Spring Lites QSO Party	X	X	X
4/11	20	PSK31 Favors Contest			X
4/13	160-10	Low Power Spring Sprint		X	
4/18-4/19	80-10	Michigan QSO Party	X	X	
4/18-4/19	160-10, 6, 2	Ontario QSO Party	X	X	
4/15-4/26	40-10	Florida QSO Party	X	X	
4/25-4/26	160-10, 6, 2	Nebraska QSO Party	X	X	X

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

Got 6?
Contributed By N8OFS Andy

WOWYV
DATE: APR16 0600Z-APR18 0600Z 2009
QSLM: WD0BFO (TOM)
GRID: EN21BD
FREQ: 50.125USB
URL: <http://mmonvhf.de/latest.php?id=2260>

WANT MORE 6?

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

For Sale & Advertisement's Page

All Submissions must be sent to w8krf@noars.net or sent to: 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.

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

Phil's Ham Radio Store

Ham Gear – Accessories
512 Broadway, Ste 103
New Haven, IN. 46774
(888) 562-8927
Fax (260) 399-6230

Email: sales@philshamradiostore.com
Web: www.philshamradiostore.com

W8TAS Ted (440) 365-8041 6/09

- **KLM KT-34-A** six element beam
10-15-20 36' boom one of a kind
(big gun) \$300 (bring your truck)

W8KYZ - Tom (440.930.9115) 6/09

- **Micronta SWR/Power Tester-Meter.** 20W/200W/2000W. 50 Ohm. Model 21524 (3 - 30 MHZ)...\$15.00.
- **Power Supply.** 12V DC 1.7 Amp...\$8.00.
- **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.**
- **Optimus Model #12-1869B,** Radio Shack 40 WATT Stereo Power Booster...\$5.00.
- NOARS has several **ARRL Technician Study Manuals** which are valid for another year...\$15.00 (\$24.95 from ARRL)

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K8PGA – Paul (330-666-9637) 9/09

Radio Shack Pro-51 Scanner...Make an offer

ESTATE OF N8MPD, RUDOLPH STARR, OBERLIN, SK.

YASEU FT-101ZD \$250

YASEU FL-2100 LINEAR (1.2 KW SSB) \$400

YASEU YC-601 DIGITAL DISPLAY

SPECTRONIC DIGITAL DISPLAY, DD-1 (FOR FT 101E)

RADIO SHACK HTX-242, 2 METER MOBILE, WITH BRACKET.

ASTRON RS-35M POWER SUPPLY. \$120

YASEU FTV-250 TRANSVERTER (2 METERS)

YASEU MODEL 500 (WATT/SWR METER)

YASEU FT 101E

DENTRON MT-300A ANTENNA TUNER

RADIO SHACK HTX-204, 2 METER HT.

CONTACT JERONE STARR, 440.258.2825
for information and/or prices of unmarked items

The NOARS sponsored General class is going good with 6 individuals participating. We are more than half way through the course. If we stay on schedule, they will be prepared to take their test at the VE Testing session on April 19 at the Red Cross.

General Class at Elyria PD Community Room on March 23rd.



From left to right: Steve WB3JVK (instructor), Bob KD8JJU, Frank KD8JKE, Harold WD8OFG, Julie WD8ADE, Mark W8FAN, missing Keith KD8GXL & Rich K8RWC



Carl W8KRF instructing

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 Red Cross facility, 2929 West River Rd. (just South of Detroit (Rt. 254)) 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 146.700/444.8 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 (-) - 444.8 (-) in Elyria, OH. and 145.15 (-) 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

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



THE NORTHERN
OHIO AMATEUR
RADIO SOCIETY

45

Years Serving
The Amateur Radio
Community

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