



NOARS LOG

Our
42nd Year
Serving The
Amateur Radio
Community

The Newsletter of:

The Northern Ohio Amateur Radio Society

www.noars.net

Welcome to NOARS country!

September 2006

NOARS meetings are held at:
GARGUS HALL
1965 N. Ridge Rd. Sheffield Oh.



V.E. Exam Schedule:
1 P.M. Third Sunday of each Month.
Elyria Red Cross 2929 W. River Rd. Elyria, Oh.
(Across from old Midway Mall)

SUN	MON	TUES	WED	THUR	FRI	SAT
NOARS nets are open to ALL! Tune 146.70 VHF or 444.800 UHF					1	2
3	4	5	6 NOARS NET 9 pm. NCS: W8KYZ	7 Tech NET 8 pm. NCS: W8KYS	8	9
10 Findlay Hamfest Hancock Co. Fairgrounds	11	12	13 NOARS NET 9 pm. NCS: WD8OFG	14 Tech NET 8 pm. NCS: W8KYS	15	16
17 <u>VE Exams</u> Cincinnati Hamfest	18 NOARS Meeting	19	20 NOARS NET 9 pm. NCS: WD8IQJ	21 Tech NET 8 pm. NCS: W8KYS	22	23
24 Cleveland Hamfest Cuyahoga Co. Fairgrounds	25	26	27 NOARS NET 9 pm. NCS: N8CX	28 Tech NET 8 pm. NCS: W8KYS	29	30

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The Northern Ohio Amateur Radio Society K8KRG



September, 2006 Volume 42 Issue 09

Ham Radio

Are you ready for the Season?

Well the hot weather is done. And some how the summer just did not seem like it was long enough. Albeit the ninety degree days seemed a lot hotter and draining than they did a few years ago. (remember 104 at field day? And 108 at noarsfest? Not so long ago)? Seemed like we handled it a lot better in them days.

Well its time to get the antennas fixed and the falls cool days and easy working seems to suit those activities. Crawling around in the attic feeding coax and all that seem to go a little better this time of the year. By the time that four letter word starting with "s" and ending with "w" gets here will you be ready? Don't forget your club has a nice new MFJ antenna analyzer for your use. Just call Doug WD8BJY for details on how you can borrow this very nice piece of equipment.

Got a weird problem? Got questions about this or that? Don't forget the NOARS tech net on Thursdays at 8 PM local time. Tune the 146.700 repeater in Elyria. Sandy W8KYS is the host of this very informal and friendly net. Remember one thing! "the only stupid question is the one not asked" so tune in ask and you will be pleasantly surprised. Starting a fall project? Need a special widget? Just mention it on the tech net. There is a huge resource out there. Your fellow hams never seem to amaze me with their generosity both in material stuff and sharing the knowledge that many years in the greatest hobby in the world brings with it.

One more thing comes with this season and its something we all need to be prepared for and that's violent and destructive weather. It was this month that hurricanes devastated Florida and the Gulf Coast! Disrupting the way of life of millions of Americans. Changing many of them forever. Part of our mandate and our responsibility as amateurs is to help in these circumstances. Are you up on your traffic handling skills? How about your R.A.C.E.S. and A.R.I.E.S. stuff? Do you know where to tune to lend a hand? It might come in handy. Even just listening helps.

Contesting! I remember the day when NOARS was one of the big guns on the contest trail. But since then things have gone somewhat down hill that department! The last contest I was involved in with NOARS was the 1995 Winter VHF sweepstakes. Out at the barn in Richfield, OH. Talk about cold! I held the 2 m amplifier just to stay warm. Happily I received an Email from Carl W8KRF with his log from the 2006 Ohio QSO party single-op he's claiming 660 points! With 13 mult's Not bad! congratulations to Carl and here's hoping for more club interest in the fine art of contesting!

Best 73 and CUL..... John

John McKenna - WD8IQJ President NOARS

PO. BOX 432

Elyria, OH. 44036-0432

Or: E-Mail me at: wd8iqj@yahoo.com

Who's who at NOARS?

2006 Elected Officials

President: WD8IQJ John McKenna
Vice President N8CX Alan Moriarty
Treasurer W8KYZ Tom Porter
Secretary KA8VTS Darlene Ohman

K8KRG License Trustee

W8EU Mike Willemin

Committee Heads for 2006

News Letter Production: WD8IQJ John (Editor)
W8KYZ Tom (Producer)

A.R.R.L. V.E.: W8KYZ Tom Porter

Banquet:

Property Manager: WD8BJY Doug Krucinski

DX Correspondent: N8CX Al Moriarty

USS COD Coordinators: KA8WMX Ted Jones

Net operations Manager: WD8IQJ John McKenna

Hamfest Crew : W8KYZ Tom Porter

N8PZD Clark Beckman

N8CX Al Moriarty

Web Master@www.noars.net: K8JWS John Schaaf

Sunshine Committee: KD8SC Rosemary Shook

Repeater Upkeep: N8PZD Clark Beckman

Membership: WD8IQJ John McKenna

Contact the above people using the appropriate information in
your copy of the NOARS roster

Did I leave anyone out? Let me know I'll fix it ASAP!

NOARS IS ON THE AIR!

Weekly Nets:

146.700 Wednesday Night Rag chew 9 pm local

NCS: WD8IQJ - W8KYZ - WD8OFG - N8CX - WA8Q

146.700 Thursday Technical discussion net 8 Pm

Local time

NCS: W8KYS

All are welcome on NOARS nets!

Since There Was No Formal Business Meeting In August Look For The Roll Call To Return In The October Log

NOARS WEBSITE : [http:// www.noars.net](http://www.noars.net) - have a look! best viewed at 800x600!
 You can be a contributor! Email to webmaster2006@noars.net with your ideas

R L A F J F O H S C O P E
 S T N O N T W O F I W V D
 L O W U I C B F R I T A G
 R S L R I I G E R H S K D
 T O B D J V D E G J O C L
 E M R X H N N I A O H O O
 G B I K E M E F I V E L M
 N O C S S S I X T O B T F
 W I N R V E P J S E L H D
 I B N E H F V P T D N R E
 L E G E C T M E F L M E O

Solution To Puzzle 0806

Upcoming events

Have your event posted here!
 Send copy to: NOARS newsletter editor. PO BOX 432
 Elyria, OH. 44036-0432
 Or Email wd8iqj@yahoo.com - deadline is third Tuesday
 of each month for the following months publication

Sept 10, 2006

Findlay Radio Club

Hancock County Fairgrounds
 1017 East Sandusky Street Findlay, OH.
<http://www.findlayradioclub.org> Talk-In: 147.15/.75
 Contact: Dean Calvin, N8RMF
 141 Olive Street
 Findlay, OH 45840
 Phone: 419-423-3402
 Email: n8rmf@arrl.net

Sept 17, 2006

GCARA HAMFEST 2006

Greater Cincinnati ARA
 Diamond Oaks Career Development Center
 6375 Harrison Ave. Cincinnati, OH.
<http://gcara.org> - Talk-In: 145.37 (-600), 146.88 (-600)
 Contact: Stan Cohen, W8QDQ
 2301 Royal Oak Court
 Cincinnati, OH 45237-2939
 Phone: 513-531-1011
 or 513-531-3834
 Fax: 513-531-3834
 Email: stanco49@aol.com

Sept 24, 2006

**Cleveland Hamfest and
 Computer Show**

Hamfest Association of Cleveland
 Cuyahoga County Fairgrounds
 164 Eastland Road, Berea, OH
<http://www.hac.org> Talk-In: 146.73 (PL 110.9)
 Contact: Hamfest Association of
 Cleveland, Inc.
 PO Box 81252
 Cleveland, OH 44181-0252
 Phone: 800-CLE-FEST
 Email: info@hac.org

N.O.A.R.S. NEWS

Roster Update!

The NOARS Roster September 2006 Update

Attached you will find the September update to the paper roster you received with the March log. It is intended to be an update to replace the data in your March Roster

Those of you receiving the LOG by email will receive the update in a *.pdf format. The original file is available as a *.dbf - *.txt - *.xls formats as well contact WD8IQJ if you would like it in these formats.

IMPORTANT check your data for correctness! This data is where the membership badges come from, and will be carried over to mailing labels and future emailing. Contact me ASAP with any corrections.

The march roster will be an all paper roster and will include your 2007 membership card/badges.

NEW FEATURE @ NOARS.NET

John K8JWS reports that there is a new feature on noars.net

Look for a new photo album on our website. Log to noars.net/photos there you will find a new feature that will allow you to view the ever growing collection of photos of NOARS events.

But that's not all! Follow the links there to a simple registration page and you too can send in your photos! Event photos! Shack Photos! Project photos! Your mug shots!

Don't be bashful! Share them pictures! It's easy and it's fun! Plus you get to show off what your doing.

No Regular Meeting in August but here's what we did instead!



N
O
A
R
S

P
I
N
I
C
2
0
0
6



40
attendees
All
Had a good
time

Photos Courtesy N8CX. These and many others are posted at: www.noars.net/photos in the picnic 2006 album.
Also Color Photos available in the E-version of the NOARS LOG available at: www.noars.net

Say Happy Birthday (Send em ARL#46) This Month To:

(Sorry if I've missed your birthday! It's likely that I don't know what it is! Please let me know. What is your birth date? ..Ed.)

WB8TMR – KB8CQ – WD8JMM – N8PZD – KB8SPW – KB8FYB – N8DH

**A Few Of The Callsigns Heard On The
NOARS Nets Wednesday and Thursdays nights
On The 146.700/100 Repeater In Elyria
August 2nd ~ August 31st**

WD8IQJ W8KYS W8KYZ WD8OFG W8QXF WA8Q
N8AKS N8MPC WA8PKC KC8VCM W8KRF W8TAS
K8JWS AB8UB KC8TYB K8AGW K8BU WD8ADG
K8PJS N8MXU W8DJM W8ADV N3LOW KD8DZL
KC8VFE KB8BBZ KD8DTG KC8AUG W8DJM KC8VFE
K8AD KD8DVO

146.700 TWO NOARS NETS FOR YOU 146.700

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: WD8IQJ – W8KYZ – WD8OFG – N8CX – K8JWS

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: W8KYS

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!

8P, BARBADOS -- Dean, 8P6SH, will be active as 8P2K during the CQ Worldwide DX RTTY Contest (September 24-25th) as a Single-Op/All-Band entry. QSL via KU9C

D4, CAPE VERDE -- Andrea, IV3SKB, will be active as D44TD, during the CQ Worldwide DX RTTY Contest (September 24-25th) as a Single-Op/Single-Band (20m)/High-Power entry. Listen to the operator for QSL route

EY8, TAJIKISTAN -- Nodir, EY8MM, will do a limited operation during the CQ Worldwide DX RTTY Contest (September 24-25th) as Single-Op entry. QSL via K1BV

HC1, ECUADOR (Update) -- Dr. Rick, NE8Z, will be active as HC1MD from Tumbaco from September 19-26th. Activity will be CW on the WARC bands using a Yaesu FT-100 and a 40-10 meters Carolina Windom. Suggested frequencies are: 10103, 18073 and 24903 kHz. Also, look for him on 6 meters on 50110 kHz using 100 watts into a 2 element Par Electronics Loop. QSL via K8LJG

IOTA NEWS -- AS-100. (Op Cancelled!) Jan, 4X1VF, informs OPDX that he had to cancel his scheduled DXpedition to **Akhziv Island** (for September 30th through October 1st) due to permission problems -- **NA-143.** Martin, KN5G, will be operating from **Galveston Island** (USI TX-001S) and **South Deer Island** (Not an IOTA; a new USI TX-037S) mainly weekend days between now and October 9th. -- **SA-082.** Pedro, HK3JJH, will be activating the **Magdalena/Guajira Division Group** for 2 or 3 days beginning September 19th. He hopes that the propagation will be good. Look for him as HK3JJH/2 on 14260 kHz (+/-) SSB. QSL via his home callsign (w/SASE).

KG4, GUANTANAMO BAY -- Doug, W4OX, will be active from Guantanamo Bay, Cuba, as KG4OX from September 19-26th. Activity will include an all band entry in the CQWW RTTY Contest (September 24-25th). Outside of the contest, he will be active on all bands 80-6 meters

PIRATE ALERT! -- Edward, K2MP/W2AN, informs OPDX that an operator called "Bill" is pirating W2AN in Europe on 160/80 meters CW. "Bill" selects weak CW sigs and gives them the thrill of their first EU/USA QSO. Edward states that this is a "Nasty thing to do and I have hundreds of QSL cards from eager EU stations seeking their first DX QSL. Spread the word that W2AN does not work DX on 80 and 160."

QSL INFO AND NEWS -- Andy, VE9DX, reports that all **CY9SS** logs have now been uploaded to LoTW during the afternoon of September 12th - all 38,500 + contacts. The paper QSLs are now being printed and should be available in a few weeks.

SV9, CRETE -- Ron, WB2GAI, will be operating from here, September 26th to November 10th. Activity will be on 80-10 meters CW using a Force 12 vertical dipoles. Please QSL via the bureau.

The Contest Corner (Excerpted from Arrl.org)

Sept. 9-11

North American Sprint -- CW, 0000Z-0400Z Sep 10

YLRL Howdy Days -- CW/SSB, sponsored by the YL Radio League from 1400Z Sep 12-0200Z Sep 14, work 24 out of the 36 hour period. Try frequencies ending in 33 or 88, such as 7.233 and 14.288.

WAE DX Contest -- SSB, 0000Z Sep 9-2359Z Sep 10

ARRL September VHF QSO Party -- 1800Z Sep 9-0300Z Sep 11

Second-Class Operators Club (SOC) Marathon Sprint -- CW, from 1800Z to 2400Z Sep 9. Frequencies: 160-10 meter

G3ZQS Memorial Straight Key Contest -- CW, sponsored by FISTS, from 2300Z Sep 8-2300Z Sep 10. Use straight keys to be eligible for awards. Frequencies: 80-10 meters.

Sept. 16 - 17

ARRL 10 GHz and Up Contest -- 0600 local-2400 local Sep 16-17

ARRL EME Contest -- from 0000Z Sep 16-2400Z Sep 17. Frequencies: 2304 MHz and up, 50-1296 MHz.

North American Sprint -- SSB, 0000Z-0400Z Sep 18

QRP Afield -- CW/Phone/Digital, sponsored by the New England QRP Club, 1500Z-2100Z Sep 16. Frequencies: 160-10 meters, QRP calling frequencies.

Get Your Feet Wet Weekend -- CW, sponsored by FISTS CW Club from 0000Z Sep 15-0000Z Sep 18. Frequencies (MHz): 3.610, 7.110, 14.110, 21.110, 28.110. Categories: Newcomer or Experienced. Exchange: Call sign/N (newcomer) or Call sign/E (experienced), RST, Name, QTH, FISTS number or power, last two digits of first year licensed.

Sept 23- 25

CQ Worldwide RTTY DX Contest -- sponsored by *CQ Magazine* from 0000Z Sep 23-2400Z Sep 24. Frequencies: 80-10 meters.

Scandinavian Activity Contest -- SSB, 1200Z Sep 23-1200Z Sep 24

Classic Exchange -- SSB, from 1300Z Sep 24-0700Z Sep 25. (CW is Oct 1-2) Frequencies: 1.885, 3.870, 7.280, 14.270, 21.370, 28.390, 50.125, 144.200.

Sept 30 - Oct 1

TOEC WW Grid Contest -- CW, sponsored by the Top of Europe Contesters (TOEC) from 1200Z Sep 30-1200Z Oct 1. Frequencies: 160-10 meters.

Fall QRP Homebrewer Sprint -- CW/PSK31, sponsored by New Jersey QRP Club from 0000Z-0400Z Sep 25. Frequencies: QRP CW and PSK31 frequencies on 80-10 meters. CW and PSK31 are considered separate bands.

S7, SEYCHELLES (Rare IOTA Op) -- Members of the Russian Robinson Club are proud to announce a DXpedition to Aldabra (AF-025) and Farquhar (AF-035) Islands scheduled for late September and early October. Their tentative schedule (and callsigns) is: S79RRC/A - Aldabra Island, September 30th-October 2nd ~ S79RRC/F - Farquhar Island, October 5-7th. They are expected to dedicate 3 days of operation to each island.

SILENT KEY -- It is with great sadness to report the passing of Hugh "Cass" A. Cassidy, WA6AUD, on September 9th at the age of 88 years. Many will remember Cass for his "DX IS" articles/stories he wrote for "The West Coast DX Bulletin". Cass was the editor for eleven years, and some of his "DX IS" stories are available on the K2CD Web site at: <http://www.geocities.com/k2cddx/index.html>

T8, PALAU -- John/WB6Z (T88US) and some JA operators will be active and celebrate the 11th anniversary of this country's "Independence Day", between 1300z, September 28th and 1300z, October 2nd.

VA3, CANADA (New CIsA Op!) -- Operators : Bob VA3QV / VA3RCS and Martin/VA3SIE will be cycling into **Maple Island** (CIsA ON-NEW!!, not IOTA). They plan to activate the island for the Canadian Islands Award Program on September 25th. They will be operating QRP with an FT-817 and Elecraft KX-1 transceivers, battery powered. Activity will be on 80/40/30/20/6/2

VP5, TURKS AND CAICOS -- Gail, K2RED, will be active as VP5RED during the CQ Worldwide DX RTTY Contest (September 24-25th). Operation class is TBD - LP. Look for some SSB/RTTY operations as VP5/K2RED prior to contest. QSL via K2RED.

Please Note: This is only a SMALL part of:

OPDX Bulletin #727 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.)

NOTICE!

Al N8CX is our DX correspondent if you have any juicy DX tidbits you want to share let Al know so he can announce them here and at the regular meetings.

For Sale & Advertisement's Page

All Submissions must be sent to wd8iqj@yahoo.com or sent to: PO BOX 432 Elyria, OH. 44036 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 ad's at our discretion.

W8KYs Sandy (440) 647-2255 3/6

MFJ4035MV Power Supply 30A. continuous, Variable voltage output \$100

B&W 500W, 10-15-20M. Plug-in Center link couplings jack-bar connector. Brand new! Never used! \$20 Ea.

Misc. 40-80M. Crystals. Type FT243 holders. \$5Ea.

Wanted!

Type 7591 Vacuum tube. Will trade other tubes for it.

N8KZI Elmer-(sk) Estate is offering an **ICOM IC4-AT** for the best offer..... contact:

Marge (440) 988 4521 for details

W8LKM LARRY (440) 324-2630 2/6

HUSTLER 5.2 DB. Gain 2m Mobile Antenna \$30

SUPER MBM magnetic mount \$20 (Both items \$40)

N8MPC Jim (440) 774-1275 11/5

BK model 2160 Oscilloscope 60Mhz. Dual trace and time base

2 new Probes, Manual & Schematic Asking \$250

W8QWI Al 6/6

Is liquidating his station equipment many items are "best offer" some are "free" all are good deals!

contact **N8MPC** Jim (440) 774-1275 for details

NOARS SALE

(contact: W8KYZ Tom (440) 930 9115)

AMERITRON Linear Amplifier AL-80

Best offer - Pick Up Only!

W8TAS Ted (440) 365-8041 1/6

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

CUSHCRAFT A-4-S Four element beam 10-15-20 18' boom used. \$100

CUSHCRAFT A-148-10s eleven element 2 meter beams (2) \$30 each.

DIAMOND DJ-130J Super discone antenna \$40

Ever wonder what W8TAS - Ted has been up to lately?



Here's
A few
Photo's
Of
W8TAS
Ted's
1958
Chevy

Pick-up truck
Restoration!
Great Job!

photos are courtesy
N8CX

These and many others
are posted on:
www.noars.net/photos
in the picnic 2006
album

(Color photos in the E-
version of the log available
at: noars.net)



E P S R S Q B W C D L S F
 N R P T C A P M I K G L L
 Y O O L I V Y G A N A B O
 D T O L H E E R I T D R W
 O O L P T S E B T P N E X
 R N I U T P B I P M H L R
 T D H O U U C S C M Y B A
 E C C S D E L E C T R O N
 H Q V O K E M E A S U R E
 K G B C R E N E U T R O N
 T H G I N E E L N S S S C
 P U N S T A B L E X E S S
 O V E R V I E W M E K A C

PUZZLE 0806	
WORD LIST	
BAIL	LATTICE
CHUTE	MEASURE
CORE	NEUTRON
DIGEST	NIGHT
DUBBING	OVERVIEW
ELECTRON	PROTON
FLOW	SPOOL
HETRODYNE	SUPER
IMPACT	UNSTABLE
KEEL	WINDER
ARE THERE MORE? Want To See Your Word List Here? Send it in! I'll use it ASAP!	

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:
 GARGUS Catering Hall - 1969 North Ridge Road Lorain, Ohio.

The meeting are open to the public. And all are welcome. Tune to the 9:00 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.

NOARS can be found on the World Wide Web at: <http://www.noars.net>

NOARS also operates the Amateur radio station aboard the U.S.S. Cod the WWII Submarine museum next to Burke Lakefront Airport. In Cleveland. NOARS members are welcome to operate the club station there between the hours of 11 AM. and 5 PM. And will be admitted to the museum for that purpose at no charge.

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 PO box 432 Elyria, OH. 44036-0432.

Please submit a separate form for each membership.

WARNING: Some of this data will appear in the roster. So please mark all information you want to be private!

Please indicate if this is a: New: Renewal: Changes: application. *Please print!*

Call Sign _____ Class _____ License Expires ____ / ____ / ____ Birthday ____ / ____ / ____

Name First _____ Init. ____ Last _____

Membership type: Full (\$10/yr) Associate (\$5/yr) Family* (\$2/yr) Charter

Membership expiration date 12 / 31 / ARRL Y/N _____ ? Amount paid \$ _____

Street Address _____ Apt _____

City

State _____ Zip _____

Email Address _____

Phone (_____) _____ - _____ Mailings** via: U.S.P.S - E-Mail

* _____ Call Sign of family member with full NOARS membership

**Mailings = Monthly newsletter, Roster and/or Roster updates

iqj/0070105

N.O.A.R.S.
PO. BOX 432
Elyria, OH. 44036-0432



THE NORTHERN
OHIO AMATEUR
RADIO SOCIETY

42

Years Serving
The Amateur Radio
Community

U.S.
Postage

Dated Material

Mailing Label