



NOARS LOG



The newsletter of:

The Northern Ohio Amateur Radio Society

Welcome to NOARS country!

September 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
NOARS meeting is held at GARGUS HALL 1969 N. Ridge Rd. Lorain, OH			1 NOARS Rag chew net 9 pm.	2 NOARS Tech net 8 pm.	3	4
5	6	7	8 NOARS Rag chew net 9 pm.	9 NOARS Tech net 8 pm.	10	11
12 Findlay Hamfest	13	14	15 NOARS Rag chew net 9 pm.	16 NOARS Tech net 8 pm.	17	18
19	20 NOARS Meeting 730 pm.	21	22 NOARS Rag chew net 9 pm.	23 NOARS Tech net 8 pm.	24	25
26 Cleveland Hamfest	27	26	27 NOARS Rag chew net 9 pm.	28 NOARS Tech net 8 pm.	29	30
31	<p align="center"><u>NOARS nets are open to ALL!</u> Tune 146.70/10 VHF or 449.80/4.80 UHF WD8IQJ – KC8YJW – K8PJS – W8KYS</p>					

In this Issue!

Editorial and contact information	Pg 2	DX and contest Corner	Pg 5
K8KRG Field Day Story	Pg 3	AD's Page	Pg 6
Minutes--Field day – Upcoming Events	Pg 4	Parting shots & misc.	Pg7



The Northern Ohio Amateur Radio Society K8KRG Volume 40 Issue 9



NEW LOOK FOR THE LOG!

Some of you may have noticed a new look around here! Well NOARS LOG has a new Editor! Well actually an old editor is back! John McKenna WD8IQJ is back at the keyboard and rattling the mouse around. Last time I did this was using a TRS-80 Model 1 computer! How times have changed! And so has ham radio! In these short years we have seen major band reconfiguring. Sweeping changes to incentive licensing. (Some good – some bad). Not one single aspect of this hobby is the same as when the last time I penned a column in this newsletter.

So pleading ignorance I'm going to leave it open to you! The readers and active hams that support the Northern Ohio amateur radio scene.

What do you want in YOUR newsletter? DX news? Hamfest reports? Contesting Information? What? Let me know what to focus on. Write me at the clubs PO Box!:

Newsletter editor
PO BOX 432
Elyria, OH. 44036
Or

E-Mail me at:
wd8iqj@Yahoo.com

All constructive criticism is welcome!

John ...

Who's who at NOARS?

2004 Elected Officials

President W8TAS Ted Shook
Vice President N8PZD Clark Beckman
Treasurer W8KYZ Tom Porter
Secretary KA8VTS Darlene Ohman

K8KRG License Trustee

W8EU Mike Willemin

Committee Heads for 2004

News Letter Production: WD8IQJ John
A.R.R.L. V.E.: W8KYZ Tom Porter
Banquet: KD8SC Rosemary Shook
N8DIU Gary Gargus
Property Manager: WD8CSP Ned Jones
DX Coordinator: KB8NW Tedd Mirgliotta
USS COD Coordinators: KA8WMX Ted Jones
WD8RZG Don Winner
Net operations Manager: WD8IQJ John McKenna
Hamfest Crew : W8KYZ Tom Porter
N8PZD Clark Beckman
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 Ill fix it ASAP!

NOARS ON THE AIR!

Weekly Nets

146.700 Wednesday Night Rag chew 9 pm local
NCS: WD8IQJ – K8PJS – KC8YJW
146.700 Thursday Technical discussion net 8 Pm
local

NCS: W8KYS – K8PJS
All are welcome on NOARS nets!

YOU'RE CLUB AT WORK!

K8KRG/_{5A-OH} Field day 2004

Carlisle Reservation, June 26-27 2004 1800Z Field day 2004

About 20 NOARS members and guests enjoyed a most pleasant weekend at the Equestrian Center on Nickel Plate – Diagonal road. Site erection got under way around 11. Mostly wire antennas typically g5rv's and a few trap antennas that went up in no time at all. A bit more challenging was the tri-band beam and tower at the 20 meter position but Ted *W8TAS* and his veteran crew prevailed.

1800z arrived and the game was afoot! Band conditions were poor to fair! Thus the higher end of HF would be thwarted for the second year. Ten was a no show and fifteen minimal. But the lower frequencies were very productive. Andy, *N8OFS* made six meters hum with a great score! The top band was not immune to NOARS field day with D.J., *W8DJM* hanging his 160 meter wire literally from a brace of six foot Helium filled balloons for 14 contacts. Solar power fueled the 75 meter position with *KA8VTS* Darlene and *K8PJS* Patrick for a huge score . (See summary pg4)

A big effort for the first time ever GOTA station signing *KM8B*. Manned by Ken *KM8B* and Keith *KC8YJW*.

Don't worry Mom! Our kitchen technician Sylvia *KC8TMZ* fed us good. And that put the frosting on the literal cake. Field day was enjoyed by all who attended and once again NOARS members made it the success that it was.

John WD8IQJ



Left to right – Front to Back
KA8VTS – *N8OFS* – *WD8OFG*
KC8YJW – *W8TAS* – *N8PZD*
K8JWS – *K8PJS* – *WD8IQJ*



Home sweet home for a weekend
of Radio fun!
Lorain County Equestrian Center

Minutes Of the AUG. 2004 Meeting Submitted by: KA8VTS Darlene Ohman Recording Secretary

There was no regular business meeting in August. The Club Picnic was enjoyed by about 52 members and guests who enjoyed a very pleasant time behind Gargus Hall in lieu of our regular August meeting

FIELD DAY SUMMARY:

2004 Field Day summary:

Event date 6/26-6/27/2004

With approximately 20 amateurs and guests
K8KRG went on the air at 1900 z. As a 5-A OHIO entity.

Here are the results:



Tx	Band	Mode	Band Captain	Count/Points
-	10	SSB	KA8VTS	0/0
1	15	SSB	WD8OFG	26/26
2	20	SSB	W8TAS	142/142
3	40	SSB	K8JWS	20/20
-	40 CW	CW	K8JWS	16/32
-	40 Digital	PSK 31	K8JWS	42/84
4	75	SSB	WD8IQJ	209/209
5	160	SSB	W8DJM	35/35
V	6	BONUS SUMMARY: 1200		7
V	2	PTS		
V	70CM	POWER MULTIPLIER X2		
G	10-80 (GOTA)	TOTAL SCORE		2
		CLAIMED: 2570		685

EXPENSES	
FOOD	\$101.56
GASOLINE	7.25
T-SHIRT'S	35.47
BEVERAGES	14.29
HELIUM	128.00
PINS (16x\$5)	80.00
TOTAL	\$366.57

Submitted by *WD8IQJ* John

Up Coming Events!**!FREE FREE FREE FREE FREE!**

Retro Trunk Sales & Social Day
Sunday Oct. 3 8AM.-3PM. NO PRIZES NO FOOD
The Junction of Dunton Rd. & Elyria Ave
Bottom of 443.6 tower attend at your own risk

Medina County Hamfest

Sunday Oct. 10
Vendors 6:30AM. Gates 8AM-2PM
Medina County Career Center (RT 42)
1101 W. Liberty St. Medina OH. 44256
contact: Ed 330 239-1686 k8nvr@arrl.net

Northwest Ohio Amateur Radio Club

Saturday Oct. 9 I-75 Exit122
Vendors 6AM. Gates open 8AM
2395 St. Johns Rd. Lima, OH. 45802
Contact: Gary 419 227-6573
Email: NWOAC@nicsweb.com

Massillon A.R.C.

Sunday Oct. 31 Vendors 6AM. Gates 8AM.
Stark County Fairgrounds
Contact: Terry 330 837-3091
Email: HAMFEST@MARCADIO.ORG
www.marcradio.org

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!

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn Packet Cluster Network, AB5K & the AR TelNet Clusters Network, AA1M, K1XN & GoList, NC1L, KE2LJ, NG3K, W3UR & The Daily DX, N4AA & QRZ DX, W4WX, W5BOS, K8YSE, N8MR, DL1EK & The DX News Letter, DL2FAG, EA8CAC, F5CWU & La Gazette du DX, F5NQL & UFT, G0IAS, GM4SUC, HA9SU, HP1AC, I1JQI/IK1ADH & 425 DX News, IN3VZE, JA1ELY, JI6KVR & JA-IOTA Islands News, LA9VDA, LU5WW, LU9ESD, M0BBB/5B4AFM, OH2HAN, OK1MU, PS7AB, SP5XSD, VA3RJ & ICPO, VK2CE, VK2XQ, YL1ZF and ZS4BS for the following DX information.

DXCC COUNTRY/ENTITY REPORT

According to the AR-Cluster Network for the week of Sunday, 8th/August, through Sunday, 15th/August there were 209 countries active. Countries available: 3A, 3B8, 3B9, 3D2, 3DA, 3V, 3W, 4J, 4L, 4S, 4X, 5B, 5H, 5N, 5R, 5U, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 9A, 9H, 9J, 9K, 9L, 9M2, 9M6, 9V, 9Y, A2, A3, A4, A6, A7, A9, AP, BV, BY, C3, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, EU, EX, EZ, F, FG, FJ, FK, FM, FO, FP, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HI, HK, HL, HP, HR, HS, HZ, I, IS, J2, J6, J7, J8, JA, JT, JW, JX, JY, K, KH0, KH2, KH6, KH9, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PY, PZ, S2, S5, S9, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T2, T5, T7, T9, TA, TF, TG, TI, TJ, TK, TR, TT, TU, TY, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V7, V8, VE, VK, VP2E, VP2M, VP5, VP8/h, VP9, VQ9, VR, VU, XE, XU, YA, YB, YI, YJ, YK, YL, YN, YO, YU, YV, Z2, Z3, ZA, ZB, ZC4, ZD7, ZF, ZK1/s, ZL, ZP, ZS

- **PLEASE NOTE:** The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).
- **7Q, MALAWI**
Ely, IN3VZE, will be active once again from the west shore of Lake Malawi using the callsign 7Q7CE from September 9-23rd. Activity will be on all band 160-10 meters. QSL via his home callsign IN3VZE, direct or by the Bureau.
- **AT0, INDIA**
Binu, VU2NGB, will be active as AT0B from Vypin Island (no IOTA number), near Kochi City in India, during the CQ WW DX CW Contest (November 27-28th) as a Single-Op/Low-Power entry. Look for him on 7009 and 14019 kHz. Please QSL direct to: GPO Box 2235, Sydney, NSW 2001, Australia.
- **E2, THAILAND**
Look for Champ, E21EIC, to be active during the CQ/RJ DX RTTY Contest (September 25-26th) as a Single-Op/All-Band/Low-Power entry. QSL via E21EIC.
- **FK, NEW CALEDONIA**
Eleven operators/members from the Mitsubishi Electric Tokyo ARC (JM1YGG) will be active as FK/JM1YGG and FK/homecall between September 16-19th. Operators mentioned are: JA1BAB, JA1IWP, JA1RNO, JA1RTG, JR1KHM, JI1EOP, JJ1EWN, JK1EBA, JA3RAF, JR3OET, and JF3IPR. They plan to operate on 80-10 meters CW, SSB and ~~via JM1YGG direct to the Bureau. The JM1YGG Mitsubishi Electric T~~

Contest Corner

Short list of upcoming contests this Month

ARRL September VHF QSO Party, 1800Z Sep 11-0300Z
Sep 13

North American Sprint--CW, 0000Z-0400Z Sep 12

WAE DX Contest--SSB, 0000Z Sep 11-2359Z Sep 12

ARRL 10 GHz Cumulative Contest, 0600 local-2400 local
Sep 18-19

Mediterranean Islands Contest--CW/SSB--sponsored by
the Mediterranean DX Club, from 1200Z Sep 18-1200Z
Sep 19

QCWA Fall QSO Party--Phone/CW/Digital--sponsored by
the Quarter Century Wireless Association from 1800Z Sep
18-1800Z Sep 19

CQ Worldwide RTTY DX Contest--sponsored by *CQ*
Magazine from 0000Z Sep 25-2400Z

• **IOTA NEWS**

OC-155. Lanny, W5BOS, will activate Pulap (Pollap) Island, West Chuuk, Fed. States of Micronesia, October 18-23rd. His callsign will be V6O. QSL via N6AWD

• **KG4, GUANTANAMO BAY (Cancelled Trip!)**• **LIGHTHOUSE ACTIVITY)**

* Mike, GM4SUC, Organizer and Coordinator of the International Lighthouse/ Lightship Weekend, stated last week that "We now have over 314 confirmed stations in 42 countries..... All we need is some propagation to go with the fun of the weekend." A full list can be found at http://illw.net/2004_list.htm

• **PLEASE NOTE THIS IS A SMALL PART OF:**

DX Bulletin No. 672
DIR. 6000Z 672

AD'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. Written ad's only will be accepted!

W8TAS Ted 440-365 8041
Used towers for sale
48' ROHN tower \$140
ICOM 706 NEW! Never used \$700

N8MPC Jim 440-744-1275
BK model 2160 Oscilloscope
60Mhz. Dual trace and time base
2 new Probes, Manual & Schematic
Asking \$350
KNIGHT Model 35 Musical
Instrument Amplifier \$150

NI8N Jack 419-499 1308
Ni8n@accorwalk.com
MOSLEY TA-33 Beam antenna
Rebuilt last year. On the ground
Asking \$150
ROHN 25t Fold over tower (down)
(Location Dayton)
6 Element 10M Yagi (down)
(location Dayton)

WD8OTY John 440-988 8755
KENWOOD TW4000 Dual Band
20 watt each band! Including the
tone and voice modules
Asking \$75

WD8EFL Russ 440-744 6143
ICOM IC735 – AT500 Tuner
ICOM IC275H All mode.
KENWOOD TR751 All mode
ASTRON 20 Power supply
20.40.60' Crank-up tower
2M Boomer – Many small parts
Make offer.

NOARS WINTERFEST®!

February 6, 2005

**At Gargus Hall
Lorain, Ohio**

**8 AM – Noon
Hourly door prizes**

KC8MCB Ray 216-226 8319
Rjspar2000@msm.com
YEASU FT102
Make offer

KB8AK Pat 440-324-4575
CUSHCRAFT 402-CD
40M beam (down)
asking \$250

**NOARS CHRISTMAS
BANQUET****December 4, 2004**

**Cocktails @ 6 PM. Dinner @ 7PM.
(First Saturday in December)**

**Gargus Hall
1969 North Ridge Rd. Lorain, Ohio**

Great Food

(Menu to be announced)
Wash and 807's supplied
BYOB

MUSIC – DANCING**Door prizes****Installation of officers - Service awards**

Contact: KD8SC Rosemary 440-365 8041
N8DIU Gary 440-277 6171

Tickets available at the October Meeting
Reserve your space now!

We would be happy to have your group join our festivities!

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

0904PUZZLE

- | | |
|-----------|----------|
| ACTIVITY | INSTANT |
| AMPERE | INVERT |
| AVERAGE | JUNCTION |
| CAPACITY | MEASURE |
| CURRENT | METER |
| CYCLE | MICRO |
| DITHER | NODE |
| ELECTRON | OHM |
| FARAD | PEAK |
| IMPEDANCE | POLARITY |
| INPUT | POWER |
| | WATT |

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.geocities.com/k8krq>

NOARS also operates the Amateur radio station aboard the U.S.S. Cod the WWII Submarine museum in the port of Cleveland. NOARS members are welcome to operate the club station there between the hours of 11am and 5 pm. And are admitted to the museum for that purpose at no charge

Is 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 PO box 432 Elyria, OH. 44036-0432.

Use the handy application form on the reverse to Join NOARS

Use this form to Apply for new membership, or to renew a membership, or to change information on file

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 ____ / ____ / ____

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

Ham interests: _____

*Call sign of family member _____ Amount paid \$ _____

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

iqj/081804

N.O.A.R.S.
PO. BOX 432
Elyria, OH. 44036-043



Dated Material

