

NOARS LOG

Our 44th Year

Serving The Amateur Radio Community

www.noars.net

The Newsletter of:
The Northern Ohio Amateur Radio Society

Welcome to NOARS country!

March 2008

NOARS Meetings are held 7:30 pm sharp at: The Elyria Red Cross Building 2929 W. River Rd. Elyria Ohio



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
Send your d		i't let your me o: "NOARS Me		pire! BOX 35 Avon	Lake 44012	1
2	3	4	5 NOARS NET 9 pm. NCS: K8JWS	6 Tech NET 8 pm. NCS: W8KYS	7	8
9	10	11	12 NOARS NET 9 pm. NCS: WD80FG	13 Tech NET 8 pm. NCS: W8KYZ	14	15
16 Toledo Hamfest	17 NOARS Meeting 7:30 P.M.	18	19 NOARS NET 9 pm. NCS: WD8IQJ	20 Tech NET 8 pm. NCS: W8KYS	21	22
23	24	25	26 NOARS NET 9 pm. NCS: N8CX	27 Tech NET 8 pm. NCS: W8KYS	28	29
30	31	NOAR	S Meetin	ng @ El	yria Re	d Cross

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The Northern Ohio Amateur Radio Society **K8KRG**



March, 2008 Volume 44 Issue 3

Welcome To N.O.A.R.S

Welcome to Northern Ohio in March. After a pretty nice winter we've been reminded that it ain't over till it's over by the last few weeks of February. Well, I for one am ready for spring, being antenna challenged at the new/old QTH I have a long list of outdoor projects that are begging for a few days of good weather.

The next meeting will be an important one. We are going to get started on planning for the annual field day event. And that will help break the winter doldrums. I know it's hard to think field day while the snow is blowing past the shacks window. But in reality field day is just less than 9Ø days away. (June 28th). So site reservation is being done and band management is being arranged and in general the wheels are turning. So that once again NOARS will enjoy the field day fun that we have all anticipated. If you are new to the hobby or to NOARS I'll tell you this, I was first licensed in 1977 went to my first field day in 1977. and have not missed one since. I feel its one of the things that bond us together in the great community of ham radio. Camping out, putting up antennas, experimenting with and playing with the radios all night with your buddies. It just don't get any better than that so come on out to the meeting and see what its all about at the March 17th meeting.

Well a big huzza to the crew that put on the Winter Ham Fest (WHF) once again I got to sit back and see a good one unfold. ALL who came enjoyed a great day weather wise. A great indoor hamfest. Lots of good deals. And best of all (some will say) a great breakfast. Not to mention a great chance to get out of the shack after being cooped up since the holidays. So my personal thanks go to the 2008 hamfest crew. For making my day a very good one.

Congratulations to the lucky attendees at the 2008 Winter Ham Fest

The main winners were:

- First Prize: David Bosworth From Marenso, Ohio
- Second Prize: Dick Herman From Elyria, Ohio
- Third Prize: Art Moody W8UTC From Elyria, Ohio

Not to forget the hourly door prize giveaways and the generous donations from the ARRL and the vendors who contributed so much to YOUR hamfest's success

Best 73 and CUL....

John

John McKenna – WD8IQJ Editor The NOARSLOG Write: Editorlog2ØØ7, P.O. Box 35 Avon Lake, Oh. 44Ø12 Or: E-Mail me at: wd8iqi@noars.net

Who's who at NOARS?

2008 Elected Officials

President: N8PZD Clark Beckman Vice President K8JWS John Schaaf Treasurer W8KYZ Tom Porter Secretary KA8VTS Darlene Ohman

K8KRG License Trustee

W8EU Mike Willemin

Committee Heads for 2008

News Letter Production: WD8IQJ John (Editor)

W8KYZ Tom (Producer)

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

Education Committee: K8JWS, W8KYZ, W8KRF,

KB8MIS, WA8UGC

Property Manager: WD8BJY Doug Krucinski

DX Correspondent: N8CX Al Moriarty

Net operations Manager: WD8IQJ John McKenna

Hamfest Crew : K8JWS John Schaaf

N8PZD Clark Beckman N8CX Al Moriarty

KA8VTS Darlene Ohman

Web Master@www.noars.net: *K8JWS* John Schaaf Sunshine Committee: *KD8SC* Rosemary Shook Repeater Upkeep: *N8PZD* Clark Beckman Membership: *WD8IQJ* John McKenna Elmer Corp. Representative W8ADV Ray Smith

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:

146.7ØØ Wednesday Night Rag chews 9 pm local NCS: WD8IQJ –WD8OFG – N8CX – WA8Q - K8JWS 146.7ØØ Thursday Technical discussion net 8Pm Local time NCS: W8KYS – W8KYZ All are welcome on NOARS nets!

	Roll Ca	ll February 18 th 1	Meeting:	
	19 memb	ers and guests in a	attendance	
W8KYZ Tom	KC8BXH Joni	KC8BQO Ken	WD8IPU Bill	K8JWS John
WA8Q Jack	W8KRF Carl	KA8HKQ Larry	N8RVE John	W8GWD Joe
WB3JVK Steve	N8PZD Clark	KA8VTS Darlene	N8CX Al	K8RWR John
W8ANJ Steve	KC8VFE Dick		KD8GXK Norm	WD8IQJ John

VOMRXORP (EMOIUMRTLT RGDCBISENABUGFMEBGR MAAEASMPEAEIDCBFMTF ELFHRLLAUEPSILSLALZ MWROWTODSRMJANWRUIS I II E C O D I AWZ C I L O I & M.M. L NPQFROYEDSIOSII OEUOKEPHBEBBST CDLPA CREBSOARYDDRI HFCAI EBGDG BLNUHBSBPGPJI L QKCOZIRKJEEXUODTORI NEYNTBDKLAQWUSAZBHH QBBTELECTRICMUKDOPC RUQUSUTRANSFERNGPAH RTAZMESOQBLLROOTRS NSNBZOELPGNBPBYOTS ATIMHAEKVKIAIESRARV Y C T B S E T R E G S B E G O P A X E F M S E G A O X R R T D J A R E C F R

Solution To Puzzle

N.O.A.R.S. NEWS

Membership News

Welcome New Members:

N8MBB STEVE © KD8FGY MARCUS © KA8HKO LARRY

Give them a warm welcome when you hear them on the air!

And welcome back those that renewed for 2008!

WD8ADG FRED © N8AKS GLEN © N8CX ALAN KD8CFL MATT © KC8CUJ TED © KB8FYB GARY W8GET BILL © K8GIM ED © WD8IPU BILLY WD8IQJ JOHN © KB8NW TEDD © KA8OYE GEORGE N8RVE JOHN © WB8TMR DAVE © KC8VFE DICK KA8VTS DARLENE © NA8VY JOHN © K8WRS DAVE Nice To See All You Back In 2008!

ALERT!

- This month's log could be your last newsletter!
- We need your dues in right now!
- Don't let your membership expire!
- March 18th is the deadline to make it in the N.O.A.R.S. 2ØØ8 spring roster and get your 2ØØ8 membership cards.

Upcoming events

Have your event posted here!
Send copy to: NOARS Newsletter Editor. P.O. Box 35
Avon Lake, Oh. 44Ø12 Or Email wd8iqj@noars.net Deadline Is Third Tuesday Of Each Month For The
Following Months Publication

March 16th Toledo Mobile Radio Association

Hamfest and Computer Fair Lucas County Recreation Center 2901 Key Street - Maumee, OH http://www.tmrahamradio.org

Talk-In: 146.27+ (will be in net mode - no tone needed)

Contact: Brian Harrington, WD8MXR 4463 Holly Hill Drive Toledo, OH 43614 Phone: 419-385-5624 Email: bharrington@meduohio.edu

ROSTER IS IN THE WORKS

The membership committee (me) is hard at work on the 2008 March roster update. Please take a moment and look over YOUR listing in the September 2007 update to be sure your listing is correct. And your data is current! Let me know of any changes you may have. The deadline for changes will be March 18th 2008.

Your 2008 membership cards are generated from this database as well and will be sent to all members via USPS. With the April LOG

Contact: wd8iqi@noars.net by email or Mail to: Membership committee PO BOX 35 Avon Lake, OH. 44012

March 17th THE NOARS MEETING! Is at a THE NEW Location!

The Monthly Regular Business Meetings Are Going To Be Held At The Elyria Red Cross Facility At 2929 West River Rd. Elyria, OH. (Near Midway Mall) 7:30 PM

Check The Nets For Any Changes Or Information Updates

Minutes of the February 18, 2008 Meeting Submitted by: Darlene Ohman, KA8VTS

The meeting began at 7:30p.m.19 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.
- Newsletter and Membership: John McKenna, WD8IQJ, everything is going well. The March newsletter will be your last newsletter unless your dues have been paid. One very good reason to keep up your membership is that if you are 70 years old or older and your membership lapses for one year you will not entitled to the lifetime membership.
- Nets: John McKenna, WD8IQJ, the nets are going along very well. We still need someone to help Sandy out on the Thursday night Tech Net.
- **Sunshine:** Rosemary Shook, KD8SC, Ted Shook W8TAS had a heart attack, a plant was sent to him. He is at home now. If anyone knows about someone in the hospital or is sick please let someone in the club know so we can send a card or a planter.
- Educational Committee: John Schaaf, K8JWS, we are not going to hold classes yet. There is no interest in tech classes. We are going to wait until the ARRL produces the format for the general class and then have tech classes after the general classes are finished.
- **Repeater:** Clark Beckman, N8PZD, the 515 repeater was put back on the air for a test and the exciter and the PL card are not working well together so I'm tuning up another exciter. I have ordered an amplifier for the 440 repeater but it hasn't arrived yet.
- Web Site: John Schaaf, K8JWS, the updates have been done.
- **DX:** Al Moriarty, N8CX, there is a 45 minutes CD of the operations at the Scarborough expedition.
- Old Business: Winter Hamfest: The hamfest went very well. We sold all of the tables and had a very good turn out. The prize winners were: First prize -David Bosworth, Second prize Dick Herman, and Third prize Art Moody, W8UTC

The meeting was adjourned at 8:30 p.m.

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.)

WD8SDP - AF8B - KB8BBZ - WD8BJY - N8DSG - N8EHU - KI8IM - KB8NEA - KB8NW - WA8UGC - WA8Q

A Few Of The Callsigns Heard On The

NOARS Nets. Wednesday and Thursdays nights On The 146.7 $\emptyset\emptyset$ /1 $\emptyset\emptyset$ Repeater In Elyria February $6^{th} \sim February 27^{th}$

N8ABD-WD8ADG-W8ADV-K8AGW-W8AJZ-KC8AMR-KD8BBI KD8CES-KB8CQ-N8CX-W8FAN-KD8FGY-KC8FMG-KC8FQV KD8GXK-KA8GZA-N8HDE-WD8IQJ-WB3JVK-K8JWS-W8KRF W8KYS-W8KYZ-N8MPC-N8MXU-WD8OFG-WA8OVU-KB8PEC WA8PKC-KC8POL-KA8PRE-N8PZD-WA8Q-N8RGO-N8RVE K8RWC-K8RWR-W8TAS-KC8TYB-KE8UV-KC8VCM-KC8VFE KD8VLT-K8WRS-NC8X

146.7ØØ 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: 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 & W8KYZ

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!

- 5X, UGANDA -- Remember to look for Nick, G3RWF, to once again be active as 5X1NH from February 23rd to March 22nd. Activity will be limited because he is on holiday. Activity will be on all bands except 16Øm and 6 meters. Modes will be CW, SSB, RTTY and PSK. He will use 1ØØ watts and wire antennas.
- DXCC NEWS -- Bill Moore, NC1L, ARRL DXCC Manager, reports that the following operations are approved for DXCC credit:
- VK9WWI Willis Island; 2007 Operation -- YI9PT Iraq; Current Operation
- FR5, REUNION ISLAND -- Jean-Marie, F8CHM, will once again return to Reunion Island and be active as FR5EZ from February 22nd to March 21st. Activity will be CW/SSB on the HF bands and 6 meters
- IOTA NEWS -- OC-2Ø6. The VK6 DX Chasers Club, a sub-group of the Northern Corridor Radio Group, is pleased to announce its next island expedition to Faure Island, in Shark Bay, Western Australia. The group will be active from the island from March 26th to April 1st, using the callsign, VK6FAU. Activity will be SSB, CW and the Digital modes on 8Ø-6 meters. They will also try 16Øm. Full details can be found at: http://vk6fau.wordpress.com/
- SV9, CRETE -- Willi, DJ7RJ, will be active as SV9/DJ7RJ between February 25th and March 15th. Activity will be on the low bands, 16Ø-1Ø meters and CW/SSB, OSL via his CBA.
- V3, BELIZE -- John/W5JON and his wife Cathy/W5HAM will be on Ambergris Caye (NA-Ø73) from March 26-31st. Look for John to be active as V31FB on 16Ø-6 meters SSB. He also plans to be active in the CQ WPX SSB Contest (March 29-3Øth) as a Single-Op/All-Band entry. Years ago his wife Cathy said that he could operate any contest from anywhere, "as long as it is warm and there is a beach". This will be their 6th year on Ambergris Caye operating in the contest. Equipment will be: ICOM IC-7ØØØ, RM Italy KL-4ØØ Amplifier (4ØØ Watts), Alpha Delta 16Ø-1Ø Meter Dipoles and 3 element Yagi on 6 meters. QSL via his home callsign.
- VP5/VQ5, TURKS AND CAICOS ISLANDS -- Dave, W5CW, will be active as VP5/W5CW between March 27th and April 9th. Activity will be on 16Ø-6 meters (this will include 3Ø/17/12m) CW/SSB. He will also be in the CQ WW WPX SSB Contest (March 29-3Øth) as a Single-Op/All-Band entry using the special callsign VQ58V. QSL via his home callsign.
- YUŚ, KOŚOVO -- As expected, Kosovo declared independence from Serbia on Sunday, February 17th. Read about it at:
 http://news.yahoo.com/s/ap/20/08/0217/ap_on_re_eu/kosovo_independence. A multi-national group of Amateur Radio operators is now in Kosovo in an effort to support and help revitalize Amateur Radio locally. The initial team members will begin sometime soon (possibly as this is being written).
 Activity will be on all bands on CW and SSB. Look for YU8/G3TXF, YU8/N7NG, YU8/OH2BH, YU8/OH2PM, YU8/ON8NC and YU8/W3UR. More details will be released when available. QSL via the operator's home callsign

UPDATE - In addition to the individual multi-national Amateur Radio operators (listed above) currently in Kosova and operating with UNMIK Licenses, the group will soon begin activity as YU8/OH2R. The team currently has two stations and will begin activity on 4Ø-1Ø meters on SSB and CW. For more details about the project please check the (QRZ.com) listing for OH2R. QSL YU8/OH2R via OH2BN

• ZS8, MARION ISLAND -- Rhynhardt, ZS6DXB, 3YØE Pilot station and Media Officer, announced this past week that Petrus, ex-3YØE but currently ZS6GCM/mm, will be a team leader for a new scientific team going to Marion Island for 1 year. The arrangements for his activity from ZS8 are in progress now. Rhynhardt states, "Currently we try to collect some equipment for Petrus to make his activity more complete, delivering another most wanted DXCC entity to you at high level." Look for a new ZS8 dedicated Web site to be activate (it is now under construction). Its Web address will be published soon and more news regarding any further activity of Petrus will be announced right there.

Please Note: This is only a <u>SMALL</u> part of: OPDX Bulletin #846 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.)

Operating Notes:

- Our 444.8 UHF Repeater Is Operating At Reduced Power Until Further Notice
- Our 145.15 VHF Repeater is undergoing on the air tests please be patient.

	MARC	H CONTEST CORNER		MODE	,
DATE	FREQ.	NAME	PH	CW	DG
1-2	1.8-28	ARRL INTERNATIONAL DX	X		
2	28	DARC 1Ø Meter Digital Corona			X
8	3.5-28	AGCW QRP Contest		X	
8-9	3.5-28	EA PSK31 Contest			X
9	3.5-14	North American RTTY Sprint			X
11-15	3.5-21	CLARA And Family HF Contest	X	X	
15	28	1Ø-1Ø Mobile QSO Party	X	X	X
15-16	1.8-28	Russian DX Contest	X	X	
15-16	432+	EU – EME Contest	X	X	
16	3.5-28	QRP ARCI HF Grid Sq Sprint		X	
16	21	9KCC Contest	X	X	
22-24	3.5-28	BARTG Spring RTTY Contest			X
29-3Ø	1.8-28	CQ WPX SSB Contest	X		

Got 6 ?

Contributed By N8OFS Andy

DATE:MARCH Ø7-MARCH 17 2ØØ8 TX5C (DXCC=FOØ)

GRID:DK5Ø?? -- FREQ:5Ø.127USB

DATE1: MARCH Ø8 -- 19ØØZ-MARØ9 19ØØZ
IDAHO OSO PARTY

DATE1: MARCH Ø9 -- 18ØØZ-MAR1Ø Ø1ØØZ WISCONSIN QSO PARTY

> **DATE: MARCH 11-17 2ØØ8** V26B/V25OP(MARK),V26B/V25WY(BOB)

DATE: MARCH 15-MAR23 2ØØ8 HQ8R -- GRID:EK86KB -- FREQ:5Ø.127USB

DATE1: MARCH 15 18ØØZ-MARCH 17 Ø2ØØZ
VIRGINIA QSO PARTY (5Ø.13Ø)

DATE:MARCH 23-MARCH 31

31ZF2NU,ZF2UU,ZF2BE,ZF2IM GRID:EK99HI -- FREQ:5Ø.11ØUSB

WANT MORE 6???

Much more got6? Information and details at www.noars.net/got6

For Sale & Advertisement's Page

All Submissions must be sent to wd8iqi@noars.net or sent to: P.O. Box 35 Avon Lake, Oh. 44Ø12

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.

N8MPC Jim (44Ø) 774-1275

• **MT-3ØØØH** Ant. Tuner \$3ØØ

1/8

• Antique Radio Tubes (Various Types. Inquire For Price And Availability)

K8WHK Rich (44Ø) 365-8754 1/8

- **KENWOOD AT-12Ø** Ant. Tuner excellent condition \$6Ø
- **KENWOOD AT-13Ø** Ant. Tuner excellent condition \$65
- **KENWOOD MC-5Ø** Mic. & Stand excellent condition \$55
- **HEATH HW-8** with heath power supply, manuals & MFJ-9ØØ antenna tuner & carrying case \$145
- HW-8 Handbooks by: Michael Bryce (WB8VGE) 1991,1994 & 2004 like new condition - \$15
- QRP Quarterly Journals 1988 – 2ØØ3 make offer

WANTED!

• One section of : 25G ROHN Tower (Must Be In Good Condition)

W8KYS SANDY (44Ø) 647-2255 8/7

- Commodore 128 Computer
- B&W Monitor
- Color Monitor
- Kantronics II Interface
- 1541 Floppy Disk Drive
- Regency HR 2B 2m FM base or mobile radio \$5Ø.ØØ Takes All

Your Ad Belongs Here! Send Me Your Copy!

It's that time again!

Time to review and update your ads on this page!

Please let us know if your item(s) are still available and if you want to change anything!

Thanks ... 'IQJ

1/8

WD8IQJ John (216) 544-5761

- 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

W8LZB Mike - Equipment Liquidation! 1/8 All Good Stuff All Good Condition! To Make A Reasonable Offer Contact: W8KYZ Tom (44Ø) 93Ø 9115

- **HEATHKIT Warrior HA-1Ø** Linear 1ØØØw 1Ø ~ 8Ø Meters
- **KLM** 44Ø-16 X-Yagi (New)
- MFJ-484 Grand Master Memory Keyer.

W8TAS Ted (44Ø) 365-8Ø41 1Ø/7

• **KLM** KT-34-A six element beam 1Ø-15-2Ø 36' boom one of a kind (big gun) \$3ØØ (bring your truck)

KA8VTS Darlene (216) 398-8858 8/7 **LOWERY** Magic Genie –

Contempo – 8Ø Electronic Organ

- Double Keyboard
- Full Bass
- Leslie Reverb
- Bench Seat, Music ++ Excellent condition! Must P.U.

\$5ØØ O.B.O

K8RWC Rich (44Ø) 963-0015 3/8 k8rwc@yahoo.com

- Yeasu FT 2600 In Original Box With Manual ...\$135
- Yeasu FT50R Dual Band HT – Charger And Copy Manual >>>\$125
- MFJ 863 Watt Meter 144/220/440 Light And Manual\$50
- Comet 2M/70cm Mobile Magnet Mount Ant...\$25



J	G	L	N	R	T	P	N	В	1	P	H	1	S	Α	E	M	Α	K
D	E	1	P		B	Y	C	D	C	S	S	M	C	T	G	Z	V	Α
N	C	1	S	B	T	E	H	F	S	B	W	X	N	B	C	L	P	В
M	Q	Н	H	Н	L	Н	K	F	L	S	J	Н	N	J	C	S	G	0
L	X	Н	G		P	G	E	P	X	L	V	M	S	T	D	R	L	E
C	T	1	A	C	R	В	K	Н	A	N	Α	R	В	G	F	P	T	G
T	E	F	I	F	T	E	E	N	G	R	0	U	N	D	W	A	V	E
L	S	M	R	0	R	N	I	S	E	V	E	N	T	Y	F	I	V	E
S	0	S	E	R	T	Α	В	U	V	T	R	Q	D	C	N	E	L	W
	E	W	W	T	W	I	D	Α	Н	H	B	D	В	N	L	M	T	F
X	0	S	N	Y	E	P	F	I	F	F	F	G	J	E	S	L	D	T
Α	M	D	C	R	N	R	E	M	0	Y	E	S	S	U	U	X	F	C
E	G	M		T	T	S	S	R	B	M	M	D	T	Q	C	C	B	P
D	M	Α	S	Α	Y	C	L	K	Q		N	C	V	E	W	N	S	L
K	Y	R	0	C	H	Z	T	W	L	A	K	G	E	R	M	A	T	E
R	M	G	R	P	U	T	H	F	B	D	I	V	N	F	P	0	G	S
Н		G	Н	F	L	0	N	G	W	Α	V	E	U	S	Н	W	P	Н
M	S	Н	0	R	T	W	Α	V	E	R	T	E	Y	Y	Q	T	R	0
Н	D	W	Α	V	E	L	E	N	G	T	Н	Y	E	H	В	E	D	0

PUZZLE	E Ø3Ø8
WORD	LIST
BANDS	RADIO
EIGHTY	SEVENTYFIVE
FIFTEEN	SHORTWAVE
FORTY	SIX
FREQUENCY	TEN
GROUNDWAVE	TWENTY
HIGH	TWO
LONGWAVE	UHF
LOW	VHF
METERS	WAVELENGTH
ARE THER	RE MORE?
Wand To Coo W	And Time

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 the Elyria Red Cross facility, 2929 West River Rd. (just South of Detroit (Rt. 254)) in Elyria, OH.
- The meeting 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 8:000 pm.
- N.O.A.R.S. Repeaters Can be heard at 146.7ØØ (-) 444.8 (-) in Elyria, OH. and 145.15 (-) In North Royalton OH.. (although the 5.15 is down for maintenance at this printing)
- Regularly scheduled NOARS nets are every Wednesday night at 9 pm. on 146.7ØØ 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 \$1Ø, 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 P.O. Box 35 Avon Lake, Oh. 44Ø12

The Northern Ohio Amateur Radio Society

MEMBERSHIP APPLICATION

Please indicate if	f this is a: New: R	enewal: ☐ Changes: ☐ applicat	tion. Please print!
Call Sign	Class	License Expires//	Birthday//
Name First	Init.	Last	
Membership type:	□Full (\$10/yr) □Asso	ociate (\$5/yr) \Backsig Family* (\$2/yr) \Backsig	J Charter
Membership expira	ation date <u>12 / 31 /</u>	_ARRL Y/N? Amount paid	d \$
		StateZip	
Email Address			
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