



L

Northern Ohio **Amateur Radio** Society

Volume 51, Issue 12

Our 51st Year serving the Amateur Radio Community of Northern Ohio.

December, 2015

December 2015								
SUN	MON	TUE	WED	THU	FRI	SAT		
		1 10M Net 8p NCS: W8KYZ	2 ARN 8PM BRTN 9:30p	3 Weekly Net 8p NCS: W8RET	4 ARN 7PM	5 Christmas Banquet		
6	7	8 10M Net 8p NCS: NC8X	9 ARN 8PM BRTN 9:30p	10 Weekly Net 8p NCS: W8KYZ	11 ARN 7PM	12		
13	14	15 10M Net 8p NCS: NQ8T	16 ARN 8PM BRTN 9:30p	17 Weekly Net 8p NCS: KD8VTX	18 ARN 7PM	19		
20 VE Testing ARC	21	22 10M Net 8p NCS: NC8X	23 ARN 8PM BRTN 9:30p	24 Weekly Net 8p NCS: N8CX	25 ARN 7PM	26		
27	28	29 10M Net 8p NCS: NC8X	30 ARN 8PM BRTN 9:30p	31 Weekly Net 8p NCS: N8CX				

L

I hope everyone had a very nice Thanksgiving with family and friends. It is time for things to get hectic for many of us. Just try to remember to take time to just enjoy and appreciate what is happening around you and keep the spirit and purpose of the holiday foremost in your minds.

I have to remind all members that it is time to renew your NOARS membership for 2016 unless you have paid in advance. Annual members expire on 12/31/15 but we traditionally allow a grace period which extends until the Winter Hamfest in March. You can conveniently renew using PayPal also.

The Christmas Banquet is one week away on Saturday, Dec 5th and we made the quota,. For those who are attending, please plan to arrive at 6:00 PM. They will start serving at 6:30 PM.

Happy Holidays and 73, Carl W8KRF

#### Inside this issue:

Calendar/Editorial	Ι
Mission Statement	2
Who's Who at NOARS	3
Meeting Minutes	4
NOARS News	5-6
For Sale/Vendor Ads	7-8
NOARS WHF	9
ARRL Membership	10



## Northern Ohio Amateur Radio Society K8KRG

2



161 Herrmann Drive, Avon Lake OH 44012 E-mail: noars(at)noars(dot)net

Award Winning Newsletter of: The Northern Ohio Amateur Radio Society

Follow us on Facebook





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 Public Service, Education, and Fellowship.

- Meetings are held at 7:00 p.m. sharp on the third Monday of every month at the North Ridgeville Branch of the Lorain Public Library, 35700 Bainbridge Rd, North Ridgeville, OH. The meetings are open to the public and all are welcome. Tune in to the 8 pm Thursday night NOARS net on the 146.700 MHZ. repeater located downtown Elyria, Ohio for changes or updates in this schedule. N.O.A.R.S. Repeaters 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 Tuesday night at 8 pm on 28.370 MHz, and every Thursday night at 8 pm. for the rag chew and technical discussion net on 146.700 MHz. 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: <u>http://www(dot)noars(dot)net</u>
- NOARS Hosts two hamfest/computer shows annually. The winter hamfest in early March and the summer classic NOARSFEST hamfest and computer show in mid-July.

Membership is open to anyone interested in communications. The dues schedule is: Full \$15, Associate \$7 (non-licensed), Family members of a full member are only \$4 ea. Make checks payable to NOARS and mail them to:

NOARS Membership Committee, 161 Herrmann Drive, Avon Lake, OH 44Ø12

Or use PayPal by sending your <u>personal</u> payment to paypal(at)noars(dot)net.

Who's who at NOARS? (and how to contact them)   2015 Elected Officials   President: Clark Beckman N8PZD — President2015 at noars dot net   Vice President: Alex Pasini N8QL — vicepresident2015 at noars dot net   Treasurer: Thomas Porter W8KYZ — treasurer2015 at noars dot net   Secretary: Darlene Ohman KA8VTS — secretary2015 at noars dot net   Secretary:   Darlene Ohman KA8VTS — secretary2015 at noars dot net   Secretary:   Darlene Ohman KA8VTS — secretary2015 at noars dot net   Secretary2015 at noars dot net   Secretary2015 at noars dot net   Secretary:   Darlene Ohman KA8VTS — secretary2015   Al Moriarty N8CX — trustee at noars dot net   Secretary:   Carl Rimmer W8KRF — noars at noars dot net   Education Chair:   Alex Pasini N8QL — education at noars dot net   ARRL VE Team: Tom Porter W8KRF   Joseph Cebula W8GWD Alex Pasini N8QL   Bill Isenberg K8IC Steve Hill NQ8T   Joe Oney W8SSE Jane Reed K8JGR   Brian Kellison AC8RV David O'Connor II KD8MXE   Membership: Carl Rimmer W8KR
2015 Elected Officials   President: Clark Beckman N8PZD — President2015 at noars dot net   Vice President: Alex Pasini N8QL — vicepresident2015 at noars dot net   Treasurer: Thomas Porter W8KYZ — treasurer2015 at noars dot net   Secretary: Darlene Ohman KA8VTS — secretary2015 at noars dot net   Secretary: Darlene Ohman KA8VTS — secretary2015 at noars dot net   KRG License Trustee Al Moriarty N8CX — trustee at noars dot net   Al Moriarty N8CX — trustee at noars dot net   Committee Heads for 2015 Newsletter:   Carl Rimmer W8KRF — noars at noars dot net   Education Chair: Alex Pasini N8QL — education at noars dot net   ARRL VE Team: Tom Porter W8KYZ   Carl Rimmer W8KRF Joseph Cebula W8GWD   Alex Pasini N8QL Bill Isenberg K8IC   Steve Hill NQ8T Joe Oney W8SSE   Jane Reed K8JGR Brian Kellison AC8RV   David O'Connor II KD8MXE David O'Connor II KD8MXE   Membership: Carl Rimmer W8KRF — info at noars dot net   DX/Field Day Chair: Al Moriarty N8CX
President:Clark Beckman N8PZD — President2015 at noars dot netVice President:Alex Pasini N8QL — vicepresident2015 at noars dot netTreasurer:Thomas Porter W8KYZ — treasurer2015 at noars dot netSecretary:Darlene Ohman KA8VTS — secretary2015 at noars dot netMarket Secretary:Darlene Ohman KA8VTS — secretary2015 at noars dot netK8KRG License TrusteeAl Moriarty N8CX— trustee at noars dot netCommittee Heads for 2015Newsletter:Carl Rimmer W8KRF — noars at noars dot netEducation Chair:Alex Pasini N8QL — education at noars dot netARRL VE Team:Tom Porter W8KYZ Carl Rimmer W8KRF Joseph Cebula W8GWD Alex Pasini N8QL 
Al Moriarty N8CX — trustee at noars dot net   Committee Heads for 2015   Newsletter: Carl Rimmer W8KRF — noars at noars dot net   Education Chair: Alex Pasini N8QL — education at noars dot net   ARRL VE Team: Tom Porter W8KYZ   Carl Rimmer W8KRF Joseph Cebula W8GWD   Alex Pasini N8QL Bill Isenberg K8IC   Steve Hill NQ8T Joe Oney W8SSE   Jane Reed K8JGR Brian Kellison AC8RV   David O'Connor II KD8MXE Carl Rimmer W8KRF — info at noars dot net   DX/Field Day Chair: Al Moriarty N8CX
Newsletter:Carl Rimmer W8KRF — noars at noars dot netEducation Chair:Alex Pasini N8QL — education at noars dot netARRL VE Team:Tom Porter W8KYZ Carl Rimmer W8KRF Joseph Cebula W8GVVD Alex Pasini N8QL Bill Isenberg K8IC Steve Hill NQ8T Joe Oney W8SSE Jane Reed K8JGR Brian Kellison AC8RV David O'Connor II KD8MXEMembership:Carl Rimmer W8KRF — info at noars dot netDX/Field Day Chair:Al Moriarty N8CX
ARRLVE Team:Tom Porter W8KYZ Carl Rimmer W8KRF Joseph Cebula W8GWD Alex Pasini N8QL Bill Isenberg K8IC Steve Hill NQ8T Joe Oney W8SSE Jane Reed K8JGR Brian Kellison AC8RV David O'Connor II KD8MXEMembership:Carl Rimmer W8KRF — info at noars dot net Al Moriarty N8CX
Carl Rimmer W8KRF Joseph Cebula W8GWD Alex Pasini N8QL Bill Isenberg K8IC Steve Hill NQ8T Joe Oney W8SSE Jane Reed K8JGR Brian Kellison AC8RV David O'Connor II KD8MXEMembership:Carl Rimmer W8KRF — info at noars dot netDX/Field Day Chair:Al Moriarty N8CX
DX/Field Day Chair: Al Moriarty N8CX
Net Operations Mgr: Robert Tome W8RET
Hamfest Chair: Darlene Ohman KA8VTS
Website: Carl Rimmer W8KRF — website at noars dot net
Sunshine: Darlene Ohman KA8VTS - sunshine at noars dot net
Repeater Upkeep: Carl Rimmer W8KRF Clark Beckman N8PZD Bill Isenberg N8IC Tim Allen NC8X Tom Porter W8KYZ
Parliamentarian: Robert Tome W8RET

Roll Call: October Meeting Attendees							
21 Members And Guests In Attendance							
KD8TCZ	KA8VTS	W8IMO	KD8WON	K8KIZ			
W8KYZ	N8PZD	KD8MUF	KE8CJY	KC8BQI			
KF8PM	W8NNC	N8QL	NQ8T	KE7CJI			
NC8X	W8GWD	W8KRF	W8KFJ	K8JGR/Kevin			

#### Minutes of the November 16, 2Ø15 Meeting Submitted by: Darlene Ohman, KA8VTS

The meeting began at 7:00 p.m., 21 members and guests present.

- **Treasurers Report:** Tom Porter, W8KYZ, a motion was made and seconded to accept the treasurer's report as printed in the newsletter.
- Secretaries Report: Darlene Ohman, KA8VTS, a motion was made and seconded to accept the secretary's report as printed in the newsletter. The motion was passed.
- **Education Committee:** Alex Pasini, N8QL, we are going to hold off on having a class because of another opportunity which I will explain the details later.
- **Newsletter:** Carl Rimmer, W8KRF, starting in January, Kirk, W0KM should be taking over doing the newsletter, but I haven't heard from him, so we will see what happens. Send me your input no later than the last Monday of the month. I can always use more things to put in the newsletter.
- Membership: Carl Rimmer, W8KRF, we are up to 123 members.

**Nets:** Bob Tome, W8RET, was not in attendance.

**Sunshine:** Darlene Ohman, KA8VTS, I have nothing to report. Please contact me if you know of someone who passed away or is in the hospital.

Web Site: Carl Rimmer, W8KRF, if you have anything that you want on the web site, please let me know.

**DX:** Al Moriarty, N8CX, was not in attendance.

**Repeaters:** Carl Rimmer, W8KRF, the repeaters are all working well. I was out to the repeater site 5 times this week working on the repeater and got it working better than it was.

#### **Old Business:**

**Xmas Banquet:** The banquet will be held on December 5 at Sugar Creek Restaurant. The cost is \$16.00 each which includes a salad bar, a beverage and your selection of one of several entrees. You must pay in advance for the meals. Please plan to come. We need at least 25 people or we can't have the banquet.

Winter Hamfest: The Winter Hamfest will be held on March 6, 2016 we will need your help setting up tables and working in the kitchen. Please come out and help.

#### New Business:

Jeff, K8JTK gave a informative presentation about the Raspberry Pi and associated devices.

The meeting was adjourned at 7:22 p.m.



BTW Dept.!  $\odot$  $\odot$ 

Happy Birthday to the following members:

\* W8KYW Jerry \* W8FDR Jerome \* KE8ACF Brad \* KD8VTX Matt \* W8SSE Joe \* KD8VIQ Gary \* KD8WON Mark \* KB8ZUN Jeff \* W8KYZ Tom \* NQ8T Steve \* KC8HBZ Rex \*

Ed. Note: If your birthday is this month and your name doesn't appear here it's a good chance that it's not in our database! Please contact: Carl W8KRF and update us!

### NOARS Has Two Nets For You!

On: 146.700 MHz Repeater, and 28.370 MHZ

The 8:00 PM Tuesday Night 10 M Net

Join Tim, NC8X, Tom W8KYZ, and Steve NQ8T for this net.

The 8:00 PM Thursday Rag Chew /Tech Net.

Join us for our weekly 2M repeater rag chew and tech net

Hosted by W8RET - W8KYZ- N8CX - KD8VTX

Our repeater will be used by **Burning River Traffic Net** on **Wednesdays at 9:30 PM**.

#### A Few of the Call-Signs Heard On the NOARS Nets

*November 2015* Tuesday and Thursday Nets

K8AGW - K8IC - K8RWC - K8RWR - K8WRS - KB8TK - KC8FQV - KD2HCE - KD8JAD - KD8MUF -KD8VTX - KD8WON - KD8ZRL - KF8PM - KY8OSU - N8CX - N8PZD - N8WS - NC8OS - NC8X - NQ8T -W4OPS - W8BHJ - W8GWD - W8KRF - W8KYS - W8KYZ - W8RET - WA8ERA - WA8YVF - WB8UPA -WD8OSJ

## IMPORTANT INFORMATION

If you are planning to join or renew your ARRL membership, you should be aware that effective January 1, 2016, the annual ARRL membership dues will increase to \$49 per year. If you join/renew prior to December 31, 2015, you can do so for multiple years at the current rate of \$39 per year. If you call to join/renew, remember to ask if there is an ARRL book "gift." Mention the "Repeater Directory" as a possible gift.

-submitted by Tom Porter W8KYZ



This is most likely the final edition of the *NOARS Log* that I will be editing and publishing. I have decided that I can no longer commit to the time and effort it takes to properly present this organ each month. I am doing other tasks within NOARS that require more time and sacrifice, i.e., repeater construction and maintenance, website maintenance, and membership responsibilities which includes database management, membership roster distribution, email distribution, etc. The offer that had been made to take responsibility for the monthly publication of *NOARS Log* over has not come to fruition. I must draw the line somewhere. There are 124 members of this organization but only a handful who are willing to contribute to the functioning and internal operation from month to month, and event to event. This is your club and you can only get out of it what you are willing to put in to it. Your stated appreciation for what I do is no longer enough. I need someone else to take on some responsibilities so they can be appreciated and I can be more effective in my other obligations. - Carl W8KRF

## Homeland Security ALERT!!!!!!!!!

Government Warning regarding purchase of UPS uniforms

There has been a huge purchase, \$32,000 worth, or **drited Parcel Service (UPS)** uniforms on eBay over the Los 20 days. This could represent serious threat as bogus drivers (terrolos 1) car drop off anything the arriver with deadly consequences! If you have a log questions when a most serious appears at your door they should be at le to furnish VAVI.

Additionally, if someone in a UPO uniform come is more a drop off or pick up, make absolutely surfacency are driving a UPS truck. UPS doesn't make deliveries or picktus or anything, except a sumpley vehicle. If you have a problem, call your local law enforcem is a struct right away!

TAKE THAN SERIOUSLY! Tell every train your office, your family, your friends, etc. Make people avery a solution we can prepare and/or avoid terrovise attacks on our people. Hunk you for your time in reviewing this and PLEASE send to the control of your list, even if they are friend or foe. We should all be award

Kimber v Den Forr Mora v Co-Program Specialist U.S. Copartment of Homeland Security Bureau Customs and Border Protection

(Submitted by Chuck KY4CA)

### For Sale & Advertisement's Page

All Submissions must be sent to <u>noarslog (at) noars (dot) net</u> or to: NOARS Log, 161 Herrmann Drive, 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. Ads from current NOARS members (or paying advertisers) only will be accepted! Notice! All ads will be removed (unless updated) after three months (as space is needed)! NOARS reserves the right to refuse ads at our discretion.

# FOR SALE (CALL TOM, W8KYZ, 440.930.9115)

<u> </u>	/
ANTENNAS	
2 METER 3 ELEMENT YAGI (NIL-JOHN)	\$30.00
LARSEN NLA 440 COIL AND ANTENNA	\$ 5.00
" " 220 " " "	\$ 2.00 \$ 5.00
" " 146 " " "	
" RAIN CAPS FOR MOBILE ANT.	FREE
" NLA-220 MOBILE COILS (NEW)	\$ 3.00
" LM 150 " "	\$ 5.00
HT (telescoping) antennas (aea/vocom)	\$ 3.00
	·
=======================================	
FREE FREE FREE	
1920 Atwater Kent 55C AM Tube radio Chassis	
TUBES available. Let me know what you need CALL	
2012 ARRL Field Day pin	
=======================================	
METERS CALL ALMOST FREE	
SIMPSON -TRIPOLET-HICKOCK-WESTON-U.S.NWESTINGHOUSE	
McCLINTOCK-YOKOGAWA-HEATHKIT (VU METER)	
Olson Power Meter, CB-661. HF 10W or 100W scale. Make Offer.	
Dentron Jr Monitor Tuner. 10 thru 80 Meters. Make Offer.	
ENERGIZER AA/AAA BATTERY CHARGER	\$5.00
=======================================	
DIPOLE COAX	
65' belden 9913 (rg-8)	
70' belden 8214	
60' R & L rg-8u	
75' rg-8u	
62' rg - 8u	
69' rg - 8u	
50' rg - 8u	
RG - 58A/U 25' (2 ROLL'S) NEW	

RG - 58A/U 25' (2 ROLL'S)...NEW

RG - 59U 48'

RG - 59U SPOOL....NEW

7



8

NOARS thanks MFJ Enterprises for their support of our Winter Hamfest and NOARSfest by providing catalogs, bags, and door prizes. When considering purchases of equipment or accessories, please check out MFJ first.

http://www.mfjenterprises.com/



# <u>Kurt R. Dix, President</u> <u>Plum Creek Systems, Inc.</u>

2920 Plum Creek Pkwy. Medina, OH 44256

Microwave Specialist (unlicensed bands). Indoor/Outdoor Systems. Initial Assessments, Surveys, Troubleshooting, Service, Installation. 18yrs experience. 1000's of links. Indoors to 30+ miles. Structured Cabling. Custom Video Surveillance Systems (based on Blue-Iris NVR).

Please contact me via email if you need assistance.

kurt@plumcreeksystems.net

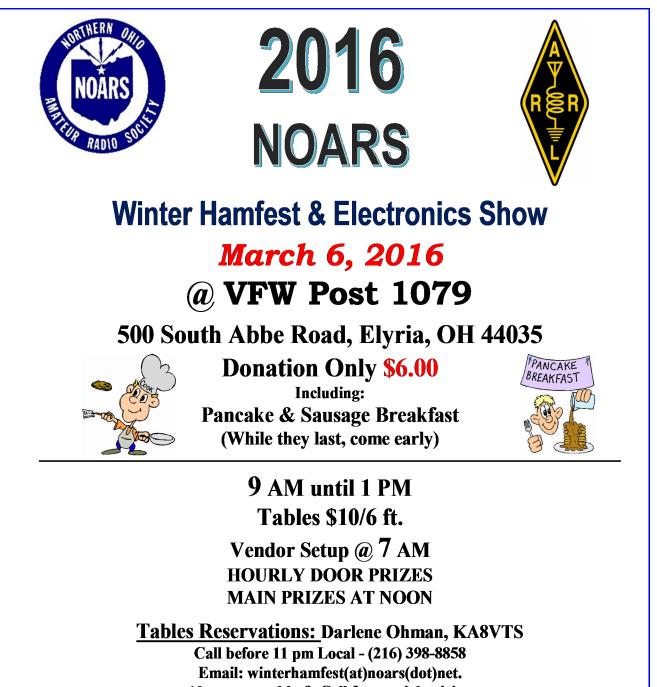
(Note: Kurt is the person who climbed our tower and repaired the antenna)





Chris - KD2HCE @ 216-759-3488, or KD2HCE@arrl.net

It's never too early to think about our own events. Get the word out to your friends. Bring a couple along with you.



10 or more tables? Call for special pricing

Talk-in on 146.70 PL 110.9



Vibroplex Clinic by Chet Roberts K8KIZ 9:30-11:30AM Bring your Vibroplex for a FREE tune-up. Also offering conversions from semi-automatic to iambic (for electronic keyers)

9



9



### \*\*\*\*IMPORTANT\*\*\*\*



Are you joining the ARRL? Did you know that NOARS will receive a commission if you do your transaction through us? Note: We are no longer processing <u>renewals</u> because of a poor cost/benefit ratio.

## **Commission Terms**

ARRL Affiliated Clubs receive a commission for every new ARRL membership they submit to ARRL Headquarters.

Clubs retain **\$15 for each new membership** OR lapsed membership (of two years or more). A NEW MEMBER is defined as any individual who has never been a member of ARRL or any individual who has not retained a membership for two or more calendar years prior to the application submission.

If you are <u>not</u> an ARRL member, <u>please</u> consider joining now. As an affiliated Club, we are required that 51% of our membership be active ARRL members. If you are joining, contact Tom Porter, W8KYZ. **This is important**. You will gain benefits provided by being a member of the ARRL, and NOARS will receive some income to help support our activities and events, as well as our repeaters.