



NOARS Log



February 2024

K8KRG

Volume 60, Issue 02

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Prez Sez

Winter is upon us; this last week has been snowy and cold. Because there was no heat in the building I work in, I was able to work from home for the whole week. This meant that I had more radio time, as I can work and have digital modes like FT8 running, even when I[m attending meetings. This allowed me to make the required number of contacts, both SSB and digital, to get the 100+ points for the Hamaward World Wide Award. If you want to know more about digital modes and FT8, I will be giving a presentation at the February meeting. I also participated in the North American SSB QSO Party and at least had more contacts than I did last year. This one

is a twelve-hour contest that covers stations in North America. It is interesting to see how it is worked, as it runs from 1:00pm – 1:00am EST. You have to know and follow the active bands. By 11:00 pm with 40 meters being less active, the active bands are 80 and 160. I can't work 160, but since repositioning my antenna a while back, I can work 80 just a little better on the Eastern side of North America. Although I only made eighteen contacts on 80 it is more than I expected, or had in the past. The next one will be in August. There will also be VHF/UHF contests the same

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The Membership Meeting will be Monday, February 19 at 7:00 PM.

North Olmsted Library, 27403 Lorain Rd.

Program: How to get started with FT8, by John Dolinar, W8LYO.

NOARS will send Zoom meeting information via email.

Nets

NOARS nets are Tuesday nights at 8 PM on 28.370 MHz, Wednesday nights at 7 PM on 146.700 MHz, PL 110.9, and Thursday nights at 8 PM on 146.700 MHz, PL 110.9. All licensed amateurs are welcome. Participation is encouraged and appreciated.

Continued from Prez Sez on page 1

weekend, but unfortunately, I will not get a chance to participate in those.

Before we know it, March will be here, and it will be time for Winter Hamfest. I am glad to say that it will be back in the same location at LCCC as previous hamfests - the John Spitzer Conference Center's Reaser Grand Room.

Check the website for more information. If you would like to help, email noars@noars.net and let us know, as we do need volunteers.

Now it is time to start working on that presentation for February.

73'

John W8LYO

Welcome New Members

Mark Bolus, KG4SCK from Copley

Timothy Jones, KF8AAE of Solon.

Gordon Bolus, AI8Y of Olmsted Township

We are glad you are with us.

NOARS Makers' Event: Get Ready for Fox Hunt Season

Learn how to fox hunt! Pick up some basic antenna theory! Build a Yagi antenna for fox hunting! Discover fox hunting strategies and participate in a fox hunt, all in one night!

The event will be **Saturday, March 23 at the Makers' Alliance, 5401 Hamilton Ave., in Cleveland.** Mark your calendar. You won't want to miss this. Stay tuned for more information.

The NOARS Winter Hamfest with VE Testing is Coming

The NOARS Winter Hamfest will be on **Sunday, March 10**, which is only five and a half weeks away. Don't let it slip past you. The good news is, it will be in the same place, the **Reaser Grand Room in the Spitzer Conference Center of Lorain County Community College**, as it has been for years. If you have things to sell, contact Carl, W8KRF, at winterhamfest@noars.net to reserve a table. See the flyer at the end of this newsletter for more information.

The VE Team will be administering license tests in **CU106**, which is close by the hamfest. There will be signs pointing the way. Registration for a test is helpful, but walk-ins are accepted. If you want to register, contact Elaine, KC8FOS at ewilkinson1951@gmail.com or 216-337-4235

February 2024 Social Events

Tuesday Lunch on February 6 at noon at the **Golden Corral, 1519 West River Rd., Elyria.** If you like to talk and eat tasty food, the Monthly Lunches are for you. All are welcome.

Weekend Lunch on Saturday, February 10 at 12:30 at **Railroad Brewing Company, 820 Center Rd., Avon.** As always, all are welcome. **This is the first time for meeting in this restaurant.**

February Birthdays

Bill Eyman, KE8DIF
Bill Keppler, KE8WHP
Bill Sheehan, K2WJS
Bill Haupt, N8WXG
Dave Molseed, KE8MVBS
Dave Fisher, KY8OSU
Dennis Blair, KE8OQA
James Laing, W8MCR
Ron West, N8OD

If your birthday doesn't appear here it's a good chance that it's not in our database. Please contact Carl, W8KRF so we can wish you a Happy Birthday!



January 15, 2024 Membership Meeting Attendance

In Person		Via Zoom					
Dan	W8AJF	Paul	KE8WHG	Chris	KE8MMY		
Andrew	KE8WMS	Ed	KA0MRD	Rich	KE8YUP	Dave	KY8OSU
Ann	KA8ZEP	Elaine	KC8FOS	Rich	KE8ZWE	Dr. Jack	N8NDL
Bill	KE8DIF	Eric	KE8VZA	Tom	N8FDY	Jeany	KC3QND
Bill	K2WJS	Gordon	AI8Y	Tom	W8KYZ	Mark	KG4SCK
Bill	KE8WHP	John	W8LYO	Bill	N8JET	Pete	KE8NQK
Bob	W8OOT	Joshua	KE8YUG	Bob	W8NNC	Scott	KE8VOX
Chuck	K8CVM	Keith	KD8GXL	Carl	W8KRF		
Connie	K8CCS	Marie	(guest)				

Heard on the Nets in February

Ann, KA8ZEP	Dan, K8AGW	Gordon, AI8Y	Mike, W8NIN
Bill, N8JET	Dan, W8AJF	Jeany, KC3QND	Nick, KD8SLG
Bill, K2WJS	Dan, W2DLB	Jim, KD8OCW	Paul, KE8WHG
Bill, N8WS	Dave, KD8MXE	John, W8LYO	Pete, KE8NQK
Bob, W8OOT	Dustin, KD8EPC	John, KE8PSC	Rich, KE8YUP
Bryan, W8JMI	Dwayne, WO8U	John, NU8Y	Ron, KB8LNK
Bryan, N8OOF	Ed, WB8VOT	Josh, KE8YUG	Ron, N8OD
Carl, W8KRF	Elaine, KC8FOS	Ken, W8KH	Scott, KE8VOX
Chris, KE8MMY	Eric, KE8VZA	Mark, KC8FQV	Tom, N8FDY
Chuck, K8CVM	Fred, N8AHS	Mark, KG4SCK	Tom, W8KYZ
Clark, N8PZD	Gary, N8VFW	Michael, W8TTF	Tom, K8PPZ

February, 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 2M Net 8 PM KE8YUG	2	3
4	5	6 NOARS Lunch at Noon 10M Net 8 PM W8LYO	7 Food Group 7PM 2M KE8VZA	8 2M Net 8 PM KC8FOS	9	10 Weekend Lunch 12:30 PM
11	12	13 LOTA 7 PM 10M Net 8 PM W8KYZ	14 Food Group 7PM 2M KE8YUG	15 2M Net 8 PM W8KYZ	16	17
18	19 NOARS Meeting 7 PM	20 10M Net 8 PM KE8VZA	21 Food Group 7PM 2M KC8KSU	22 2M Net 8 PM W8LYO	23	24
25	26	27 10M Net 8 PM W8AJF	28 Food Group 7PM 2M KC8FOS	29 2M Net 8 PM KE8VZA		

NOARS Member Highlight: Chuck, K8CVM

How long have you had your license?

I was first licensed in 2017 and upgraded to General in 2018.

How did you discover amateur radio?

I became interested in it when my father got me a small crystal radio kit when I was a youngster in the 60s. I attended a couple of Field Day events and saw the fun in the hobby. A friend asked if I wanted to take a Technician class on Saturday mornings, and that started the ball on its downward roll.

What was your first on-air contact?

My first on-air contact was with local nets on the day that my call was published.

My first HF contact was on 10m with WP3PM, a station in Puerto Rico, on Nov 17, 2017.

Being a New Technician, I had 10m privileges and was thrilled to make that contact.

I do think that having a 10m net is a valuable way to get Technicians to upgrade.

What modes of operation do you like best?

Phone is my favorite mode of operation. I have tried the digital modes, FT8 and the like, and just find them somewhat boring. I took a CW class for several weeks and just could not tell a “dit” from a “dot”, so the classes were very painful for me.

What activities do you participate in?

I am very active in the world of ARES (Amateur Radio Emergency Services) and am currently the Cuyahoga County Emergency Coordinator for ARES.

Do you participate in any nets? If so, which bands, and how often?

I am active in the local nets as often as I can be. I check in to the NOARS Food Group net, the Woodchucks 2m net and am NCO for the Woodchuck 10m net. I am also an NCO for the ARES Weekly Net, doing one net a month from the County EOC.

Have you won any awards?

I have a few certificates for POTA and ARRL events, as well as Field Day events.

What current projects are you working on?



I have many current projects. I am currently building a new COMMS Trailer for the Cuyahoga County ARES group. I enjoy building battery systems for portable use and enjoy working with antennas.

What are your favorite rigs?

My favorite rig is my ICOM IC7300 that I do all my HF work on.

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I use my Yaesu 991a for VHF and UHF work as well as using it as my portable rig.
I have an ICOM IC9700, but actually like the 991A better.
I tend to favor Yaesu and ICOM radios.

What would you like to learn more about?

Repeaters are an area I would like to learn more about; the construction, deployment and operation of them.

Why do you enjoy amateur radio?

I enjoy amateur radio for the comradery among the other HAMS. I enjoy attending meetings and events and observing how others use their equipment,

Are any members of your family also hams?

I am the only HAM within the family. I tried to get my grandson interested, but currently he is far more interested in his musical activities,

What is the most exciting experience you've had as a ham?

I participate a lot in Event Support functions, i.e. the Cleveland Marathon, Pan Ohio Hope Ride, numerous MS Society and American Cancer Society charity events as a SAG (Support and Gear) or as net control for these

events. During the summer months I'm usually out every weekend giving support someplace. I have seen a lot of the back roads of Ohio at these events.

What line of work were/are you in?

I am currently retired. I worked for a major auto parts manufacturing company as a Field Trainer, educating automotive technicians on the operation of today's vehicles' electronic systems. When the pandemic shut my travel down, I was offered a retirement package. I was getting near retiring anyway, so I accepted. This gave me more time to "Play Radio".

What other hobbies or pastimes do you enjoy?

I have only one hobby - Amateur Radio. Pastime fun is watching my grandson play in musical band functions and attending his "School of Rock" shows. He plays a wide variety of instruments: percussion, guitar, keyboards, and wind instruments.

What else would you like NOARS members to know about you?

I have learned to not be afraid of trying something. Many "senior" hams have told me, "that will never work." Well, that becomes my incentive to try it, to find out why it doesn't work or if it will work with a little more tinkering. Antennas are a great example, it's called "Antenna Theory" for a reason.



Ann, KA8ZEP and Dan, W8AJF: POTA in January

True to form, Mr. and Mrs. POTA continued activating parks in January. They were at Spencer Lake in Medina County on the first, and managed to activate three parks in

Mentor on the fifth: James A. Garfield National Historic Site, Headlands Beach State Park, and Headlands Dunes State Park. Awesome!



NOARS Members and Friends at Winter Field Day

Dan, W8AJF did POTA, as well as joining the Delaware Amateur Radio Association in the Delaware State Park. Dan made approximately fifty-five contacts.

Corey Brooks, KE8PQW had Winter Field Day with Keith Austin, KE8VAN in a farmer's field in Vermilion. Some of you remember Corey from Field Day 2022 and Antenna Day. Corey made twenty contacts, one as far away as Puerto Rico.





January Tuesday Lunch

Eighteen of us were at the Monthly Tuesday Lunch. Good times, good company, good food. We meet at the Golden Corral on West River Road in Elyria the first

Tuesday of each month, unless it is a major holiday, such as Christmas or New Year. All are welcome.





January Weekend Lunch New Venue

Thirteen of us braved the frigid temperature and wind on January 13 to break bread together. The February Weekend Lunch will be in a new venue: The Railroad

Brewing Company, 820 Center Rd. in Avon. We have reservations for 12:30. We hope to see you there!





NOARS MEMBERSHIP MEETING MINUTES

January 15, 2024

Submitted by Connie, K8CCS

The meeting was held in person at North Olmsted Public Library and via Zoom. It was called to order at 7:00 p.m. by club President John, W8LYO.

Total number of people in attendance: Thirty-two (twenty-two attended in person; ten attended via Zoom).

There was no Pledge of Allegiance, as there was no flag in the room.

Introductions and roll call of all in attendance.

Motion to accept the November meeting minutes as published in the NOARS Log was made by Dan, W8AJF; seconded by Ann, KA8ZEP. Minutes accepted.

A presentation was made to Tom, W8KYZ, who had served as Treasurer for NOARS for twenty-five years. He has stepped down and Eric, KE8VZA, is taking his place. For his many years of service to NOARS, Tom was presented with a DX Engineering gift certificate and a monogrammed blanket. NOARS appreciates all of your hard work. Thank you, Tom!

COMMITTEE REPORTS:

Treasurer's Report – Eric, KE8VZA

Expenses:

Donation to Friendship Animal Protective League in the name of Earl, W8LYY (SK) – \$50.00

Donation to Samaritan's Purse in honor of Steve, W8ANJ (SK) - \$50.00

Monthly Windstream bill for internet and phone service for the repeater.

We have had several deposits transferred over from PayPal for membership dues.

Motion to accept the treasurer's report was made by Tom, W8KYZ; seconded by Paul, KE8WHG. Treasurer's report was accepted.

Club Property – Carl W8KRF – No change in club property.

Membership – Carl W8KRF – He needs to have the names of the people who renewed their dues that have not been registered with him yet to get the membership list up to date. Two people, one is an officer, have not renewed.

Website – Carl, W8KRF – The website is up-to-date. John, W8LYO, will be the backup on the website. Carl will need someone to help with membership.

Repeater – Carl, W8KRF – No change.

Winter Hamfest – Carl, W8KRF – There is a meeting on 1/19/2024 at LCCC to look at the venue. Anyone who is available is invited to attend. He is trying to get more people involved.

Club Property – Carl, W8KRF – No change in club property.

Social Committee – Elaine, KC8FOS

Rich, KE8ZWE passed the Technician portion of the ham radio test in January. Congratulations!

Gordon, AI8Y recently moved into our area, and has joined NOARS. Welcome!

Keith, KD8GXL will present the program after today's meeting on the National Traffic Service.

NOARS Tuesday Lunch is February 6 at noon, Golden Corral in Elyria. Everyone is welcome.

NOARS Weekend Lunch is February 10 at 12:30.

Programs – Elaine, KC8FOS – In February John, W8YLO, will do a presentation regarding FT8.

Nets – Jeany, KC3QND – nets have been good. Even 10 meters has picked up.

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Sunshine – Tom, W8KYZ – In November, NOARS collected over \$50 for the Elyria Salvation Army. Another collection was taken at the holiday party for a total donation to the Elyria Salvation Army in the amount of \$138.00.

We received thank you notes from Midview Baptist Church for a donation made in memory of Bob, W8RET (SK); Second Harvest Food Bank; Friendship Animal Protective League for a donation made in memory of Earl, W8LYY (SK).

Parliamentary – Tom, N8FDY – Nothing new.

Newsletter – Tom, N8FDY - The deadline for articles, photos, etc. is January 27. We will have lots of room for ads since there will be several that will fall off. If you

have anything to sell, please submit an ad. If you have photos of POTA or antenna work, please also send them to me.

Old Business – No old business.

New Business – Elaine, KC8FOS - Discussion was had regarding whether or not to continue to have coffee and donuts at our monthly meetings. A motion was made to forgo coffee and donuts at the meetings. Motion made by Andrew, KE8WMS; seconded by Rich, KE8ZWE. Motion passed.

Motion to Adjourn the meeting was made by Andrew, KE8WMS; seconded by Josh, KE8YUG.

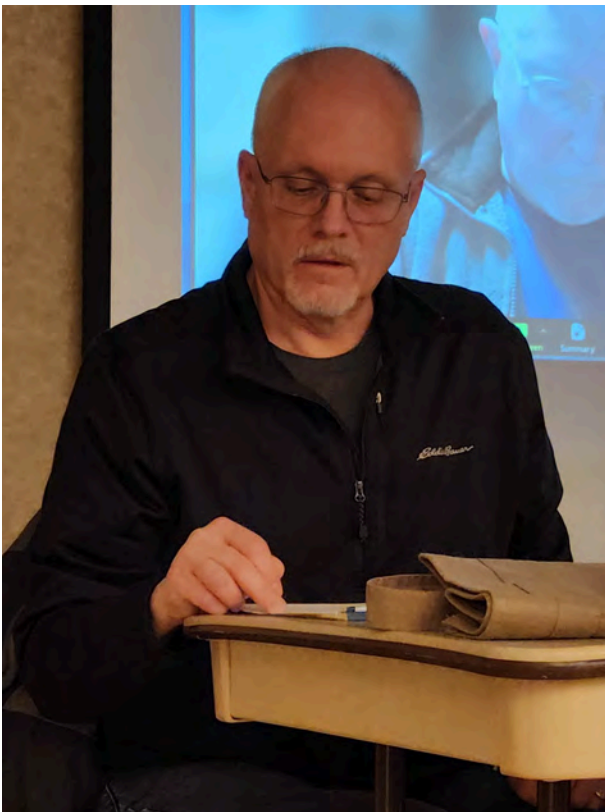
Meeting Adjourned 7:22 p.m.

Presentation – Keith, KD8GXL - National Traffic Service

Passing the Torch

At the January membership meeting Eric, KE8VZA, gave the first Treasurer's Report of his term. On behalf of the NOARS membership, John, W8LYO, the club's president,

presented outgoing Treasurer Tom, W8KYZ, with a DX Engineering gift certificate and a monogrammed blanket. Thank you, Tom, for all you've done for the club.



THE BEST GEAR...RIGHT HERE!

Check out our new, more spacious Showroom Monday through Saturday, 9 am to 5 pm. Or place your orders and pick them up at the curb. Here's how:

- Pick-up available from 9 am – 8 pm, Monday-Saturday and 9 am – 7 pm, Sunday.
- Place your order at DXEngineering.com or by calling 1-800-777-0703. All orders must be prepaid.
- Pull into a designated curbside pickup space in front of the Summit Racing Retail Store. You will need valid ID, your order number, and the physical credit card you used or Pay Pal receipt.
- Only the person who purchased the item may pick up the order.

We look forward to seeing you!

DXEngineering@DXEngineering.com

The DX Engineering Retail Showroom
1200 Southeast Ave. • Tallmadge, Ohio

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Visit the Showroom Today!

- Check Out the Latest Radios
- New Gear added Regularly
- Fast and Friendly Service

Can't make it in?

Simply order at DXEngineering.com

Ad Submission Guidelines

Electronic ads may be emailed to noarslog@noars.net. Printed ads may be sent to NOARS Log, 161 Herrmann Drive, Avon Lake, OH. 44012. The deadline for submissions is seven days before the first day of each month. All must include: asking price, sellers name, call sign and phone number. Only ads from current NOARS

members, or paid advertisers will be accepted. If your items sell, please notify the Log editors at noarslog@noars.net so the ad can be removed. All ads will be removed (unless updated) after four months. NOARS reserves the right to refuse any ads.

For Sale by Tom, W8KYZ

Desk lamp, red, swivel head, fourteen inches high. \$10.00.
Padlocks, heavy duty, combination or key. \$3.00
ARRL repeater directory, 2010. \$5.00
WWII. USAAF pilot headset with chamois cushions. Rola Company.
ANB-H-1. \$25.00
Regency Model P109 13.8V 4A power supply. \$15.00
Four-drawer plastic storage chest with wheels. Excellent condition. \$10.00.
Contact Tom at 440-320-5523 or w8kyz@outlook.com

For Sale by Gary Limbert, KD8VIQ

Yaesu FT400 Mobile for sale. New and InbBox (not used at all). \$375.00 firm, plus shipping, local to Cleveland.
Interested can contact **Mr. Pork E. Roast** at 216-269-6608

For Sale by Tom, W8KYZ

E. F. Johnson semi-automatic telegraph key, model 114-501, with chrome base. \$40.00
Sanyo NiCad/Ni-MH AA and AAA battery charger. \$5.00
ARRL Handbook, 2010 edition with CD. \$10.00
ARRL Repeater Directory, 2009/2010 edition. \$3.00
Eight feet replacement electric cord, 6 gauge 3 conductor, new. \$3.00
Four-drawer mini chest with wheels. 27" high, 12" wide, 16" deep. Ideal for supplies, files, organization. \$10.00
Radio Shack omnidirectional outdoor FM antenna. \$10.00
One gallon plastic gas can. \$5.00
Contact Tom, 440-320-5523 or tporter161@oh.rr.com

For Sale by Bill, KB8FU

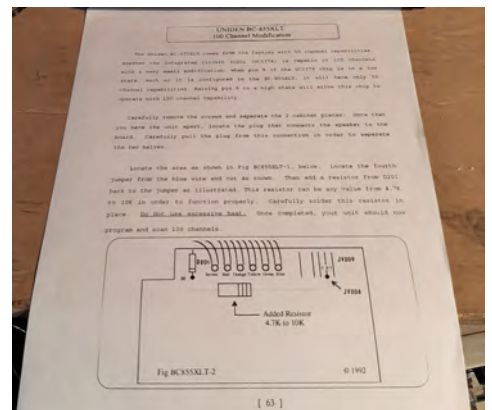
Icom F-221 128 channel, 45 watt, 440-490 MHz mobile transceiver, FCC Part 90 approved for narrow (11k0F3E) and wideband (16k0F3E). FCC ID: AFJ 262301 (<https://fcc.id/AFJ262301>) Includes programming cable, CS-F100 software. \$225.



Icom IC-4AT, 70 centimeters HT with Comm Spec CTCSS encoder. Includes desktop charger, speaker mic, RadioShack VOX module, battery extender with belt clip and various NiCd batteries. \$50



Uniden BC-855XLT desktop scanner with 100 channel modification. 29-54, 108-137 (AM), 137-174, 406-512, 806-956 MHz. \$45



Most of the parts needed to convert a Hustler 4BTV or 5BTV to a 6BTV.

These were salvaged from my old 6BTV which was purchased and used before moving back to Ohio. A previous owner shortened the 10 meter element by over 2 feet for some reason. \$10

Contact Bill at 440-281-8105

For Sale by Pete Sklenar KE8NQQ S/K sale for Lenny N8XLQ

Yaesu FT847 Earth Station. Includes Landliner Patch. \$850.00 OBO

Yaesu FT DX 101 MP Radio, 50 MHz with FPS 101 Power Supply, Astatic Golden Eagle Mic \$3500.00 OBO

Yaesu Ft Dx 1200 Radio. \$675.00 OBO

Yaesu M-1 Mic. \$450.00 OBO

Yaesu DX1200 50MHz with Landliner Patch and monitor. \$775.00 OBO

Astatic D104 Silver Eagle mic. \$225.00 OBO

Three Astatic D104 microphones with standard base \$75.00 each. Two gray bases and one Silver.

MFJ Versa Tuner II Model MFJ 969. \$200.00

MACO M105 HV 11 meter horizontal beam antenna with vertical additional hardware for 10 Meters.
Antenna is tuned for 11 meters. \$350.00

Cushcraft A449-11 70 Centimeter FM Yagi Antenna. \$100.00

Three MFJ 891 Cross Needle SWR/ Power meters. \$115.00 each

Two Yaesu FT101E Vintage radios. Not tested. Condition unknown. \$350.00

HY GAIN Model SPT-500 Super Penetrator 10/12 Meter Vertical antenna. \$125.00 OBO

Two Comet Vertical Antennas, Model CHA-250HD HF antennas. \$350.00 each

PowerMax AC to DC Converter Charger, Model PM3-100LKX. \$150.00 OBO

MFJ Professional Antenna Analyzer, Model MFJ-269D Pro with case and shoulder strap. \$300.00 OBO

Magnetic mount mobile antenna, 2m/70 cm. \$45.00 OBO

Pyramid Switching Power Supply, model PSV 500. (Has bad USB charging port). \$95.00 OBO

Contact Pete at 440-281-4486

For Sale by Ron West, N8OD

Yaesu FT710 HF & 6 transceiver (like new). \$700

Rig Expert Zoom 55 antenna analyzer. \$200

Astron RS 35 M power supply. \$100

Wolf River Coils with 102" and 217" whips. \$125

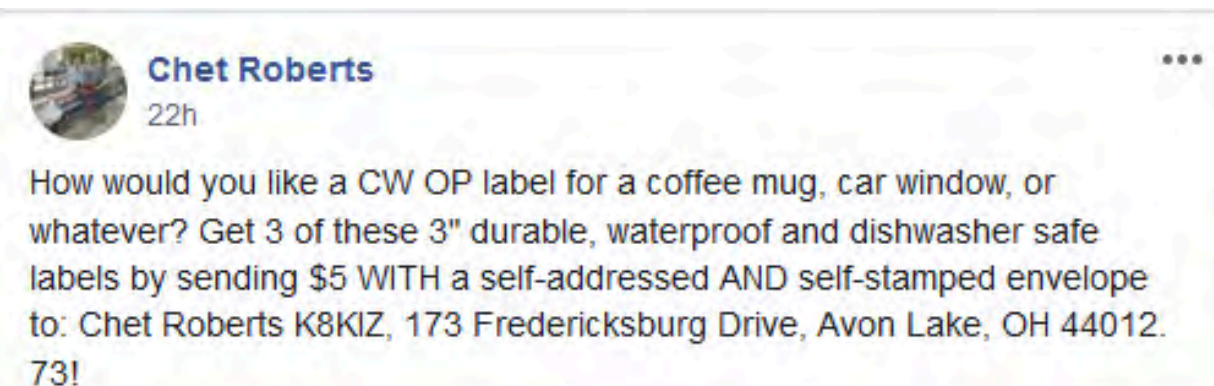
MFJ model 939 auto antenna tuner (like new). \$150

MFJ model 962 manual antenna tuner. \$100

MFJ model 949E manual antenna tuner. \$100

MFJ model 849 200 watt swr/watt meter, 1.6 to 60 Mhz. New in box. \$100

Contact Ron West at 440-865-5845 or ronwest47@gmail.com



NOARS Information

Members of the Board of Directors

President: John, W8LYO

Vice President: Elaine, KC8FOS

Secretary: Connie, K8CCS

Treasurer: Eric, KE8VZA

Others: Carl, W8KRF; Tom, N8FDY; Chris, KE8MMY

Others

Net Manager: Jeany, KC3QND

Club Trustee for K8KRG: John, W8LYO

NOARS Log Editors: Tom, N8FDY; Elaine, KC8FOS

Volunteer Examiners: Elaine, KC8FOS; Glenn, AF8C;

Ron, N8EGZ; John, W8LYO; Dave, KD8MXE;

Bob, W8OOT; Bill, N8JET; Bill, K2WJS; Ed,

KA0MRD; Scott, KE8VOX

Committees

Parliamentary Committee: Tom, N8FDY

Repeaters: Carl, W8KRF; John, W8LYO;

Pete, KE8QNK; Bryan N8OOF

Field Day:

Hamfest: Carl, W8KRF

Sunshine: Tom, W8KYZ

Membership: Carl, W8KRF

Club Property Committee: Carl, W8KRF

Programs Committee: Elaine, KC8FOS;

Bob, W8NNC; Pete, KE8NQK;

Jeany KC3QND; Bob W8OOT, Paul KE8WHG

Social Committee: Elaine, KC8FOS;

Linda, KM4GSF; Sara, KC8KSU; Eric, KE8VZA;

Andrew, KE8WMS; Will, KE8WHM

Public Relations Committee:

Chris, KE8MMY

Membership

Membership is open to anyone interested in amateur radio. Dues are: Full \$15, Associate (non-licensed) \$7, Family members of a full member \$4 each. Membership and payment are available at www.noars.net. Make checks payable to NOARS and mail them to: NOARS Membership Committee, 161 Herrmann Drive, Avon Lake, OH 44012.



Meetings

The third Monday of each month at the North Olmsted Library, 27403 Lorain Rd. at 7 PM. All are welcome.

Nets

NOARS nets are Tuesday nights at 8 pm on 28.370 MHz, Wednesday nights at 7 pm on 146.700 MHz, and Thursday nights at 8 pm. on 146.700 MHz. All licensed amateurs are welcome.

VE Testing

Contact Elaine, KC8FOS at ewilkinson1951@gmail.com for more info or register for a test. Walk-ins welcome. The next test will be Jan 6 at the Fairview Park Library.

Net Control Stations

Jeany KC3QND
Eric, KE8VZA
Sara, KC8KSU
Tom, W8KYZ
Dan, W8AJF
Elaine, KC8FOS
John, W8LYO
Josh, KE8YUG

NOARS

Winter Hamfest

Annual Hamfest and Computer Show

Sunday, March 10, 2024

9 AM - 12 PM EDST

Lorain County Community College

John A. Spitzer Conference Center

Reaser Grand Room

1005 N. Abbe Rd.

Elyria, OH

==== TIME CHANGES to Daylight Savings at 2 AM Sunday ====
Setup at 7:00 AM EDST Doors open at 9:00 AM EDST

Air-conditioned indoor vendor sales

Free Parking - Handicap Accessible

ARRL APPROVED HAMFEST

On-site VE Testing – Pre-registration preferred; walk-ins welcome.

To register, contact Elaine, KC8FOS, at ewilkinson1951@gmail.com or 216-337-4235

Testing begins at 9 AM; entry stops at 11 AM.

Just \$7.00 General Admission - under 12 free

6 ft. indoor vendor tables - \$10.00

Vendor Discount: 20% discount for 6 or more tables Non-refundable Prepayment due by
February 1, 2023

PRIZES

Hourly Prizes starting at 10 AM

Need not be present for Main Prizes but must be present for all other prizes.

Mobile check-ins and directions on **146.70- (PL 110.9) NOARS** repeater

For table reservation, contact:

Carl Rimmer W8KRF at 216-256-9624 (before 9PM)

or

Email: winterhamfest@noars.net

To find out more, go to the NOARS website: http://www.NOARS.net/?page_id=1062



The Livonia Amateur Radio Club



Swap-n-Shop

SATURDAY

February 17, 2024

Sale hours: 8:00am-12:00pm



ARRL Sanctioned Hamfest

BUY | SELL | TRADE

- Amateur Radio Gear
 - Computers
 - Electronics
 - Antennas
- Test Equipment
- Ham shack accessories and more!

MONAGHAN BANQUET CENTER
19801 FARMINGTON ROAD
(north of 7 Mile)
LIVONIA, MI

Door Prizes from ARRL

and

α **ALPHA ANTENNA®**

- \$100 Cash Grand Prize! •

ADMISSION: STILL ONLY \$5!

(cash @ door)

Admission ticket pre-sales are available only to vendors/sellers with advance table purchase, visit website for reservation info.

Same-day tables *subject to availability*

Talk-in: K8UNS LARC Repeater
145.350 PL100Hz

ADVANCE TABLE SALES, INFORMATION:

<https://livoniaarc.com/larc-annual-swap-and-shop/>

email: swap@livoniaarc.com

voice: (734) 648-6453