



NOARS Log



September 2021

K8KRG

Volume 57, Issue 9

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Prez Sez

I hope you are doing well and staying cool. I know I have not been doing too much outside with the hot and humid weather we've had recently. I've spent most of my time working in my basement on the new repeater controller and the updated functionality. Speaking of the repeater, I believe we will install the system at the site soon, hopefully, before you read this. It will have both AllStarLink and EchoLink capability. I will be posting a How-To guide on the website at the Members Only page. While I am on the subject of repeaters, I would like to announce that there is now a Repeater Committee consisting of John W8LYO, Pete KE8QNK, and Bryan N8OOF. Thank you for volunteering to assist me.

I had a great time at the picnic and left overstuffed. All the dishes you brought were so good. I love the experience of trying new things. The bean dishes were delicious, as was everything else. The homemade spanakopita was so tasty, also. It was also so good to see all who attended and the camaraderie that occurred. I need to reiterate my thanks to the Social Committee; Elaine KC8FOS, Ann KA8ZEP, and Dave KY8OSU did an excellent job planning and executing this event.

Finally, we will be meeting in person, which many of you have wanted for the past year, at the North Ridgeville Library. The pandemic is far from over, but if we follow whatever guidelines are in place at the time, we will be fine. Remember that

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In Person Meeting

North Ridgeville Library September 20 at 6 P.M.

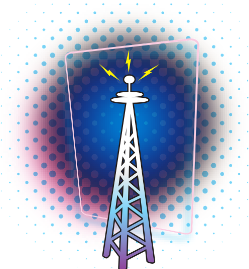
Antenna Analyzers, Show and Tell

Bob, W8NNC will present the Tenna Dipper; Elaine, KC8FOS the Buddipole; Tom, N8FDY the RigExpert. If you'd like, bring your favorite antenna analyzer and join in the fun.

You can arrive at or after 5:30 PM. Coffee and donuts will be available.

Nets

NOARS nets are Tuesday nights at 8 PM on 28.370 MHz, Wednesday Night 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

the meeting will start at 6:00 PM, an hour earlier than in the past. You can arrive at or after 5:30 PM. Coffee and donuts will be available. We will be in Room B, the smaller room on the left, as you make your right turn after entering the library.

That is all I have for this month. Until next month,

73,

Carl W8KRF

Repeater Committee

Congratulations to the new members of the NOARS Repeater Committee: John, W8LYO; Pete, KE8NQK; Bryan, N8OOF. They will assist Carl, W8KRF in keeping the repeater up and running. Thank you for accepting the

invitation to serve the club as members of the committee. Pictured below is Carl, W8KRF, installing the new controller for the 146.700 repeater. Photo submitted by Pete, KE8NQK.



NOARS Antenna Day October 2

As a follow-up to the Antenna Analyzer Program at the September Membership Meeting, we will have Antenna Day, at which you can see the three antenna analyzers presented at the meeting, as well as antennas to test. We

will be at North Olmsted Park at 11:00 AM. Feel free to bring your own antenna and/or analyzer for show and tell. All are welcome. See you there!

Cleveland Hamfest And Computer Show

The Hamfest Association Of Cleveland presents the 47th annual Cleveland Hamfest And Computer Show on **Sunday, September 26, 2021**. Admission is \$6.00. Gates open from **8:00 A.M. until 12:00 P.M.** Located at the **Berea Fairgrounds Eastland Rd Entrance 160 Eastland Rd, Berea, OH 44017**

Talk-In on 145.41 (PL 110.9) / 442.225 (PL 131.8) linked repeaters.

According to their web site <http://www.hac.org> “For over 45 years the Cleveland Hamfest has been the place for local amateur radio enthusiast to go for the best deals on used and new equipment. Whether you want to attend one of the informative forums, catch up with old friends, make new friends, check out the deals, unload some equipment to make a few bucks, or upgrade your license, the Cleveland Hamfest and Computer Show has it all!”

FCC Application Fees Unlikely to Go into Effect Until 2022

According to the ARRL website “The schedule of FCC amateur radio application fees likely will not go into effect before 2022. FCC staff confirmed during a recent virtual meeting with Volunteer Examiner Coordinators (VECs) that the agency is still working on the necessary changes to the Universal Licensing System (ULS)

software and other processes and procedures that must be in place before it starts collecting fees from amateur applicants.” Click this link to read more at the ARRL website: <http://www.arrl.org/news/view/fcc-application-fees-unlikely-to-go-into-effect-until-2022>

September Fox Hunt

The next Fox Hunt will be Saturday, September 18 at 11AM in the South Central Park, located in North Ridgeville at the intersection of Bainbridge and Avon

Belden Roads. Enter the parking lot on Avon Belden Road. Fox hunt gear is not required. We have some to share. See you there.

NOARS Holiday Banquet 2021

Saturday, December 4 from 6:00-9:00 PM

The banquet will be at the City Club Restaurant and Lounge, located at 25905 Lorain Rd., North Olmsted. The place holds 25-30 and we will have it to ourselves. It's in the same shopping plaza as Office Max and is

around the corner from the Original Mattress Factory. We will include the menu in the Log, beginning with the October issue. We need to let them know what foods people will want so they can have enough in stock.

Upcoming September Social Events

NOARS Lunch

NOARS Lunch **Tuesday, September 7 at noon** at Kumo Japanese Seafood, located at 1975 Snow Rd, Cleveland, OH 44134. All are welcome.

Fox Hunt

Saturday September 18 at 11:00 AM.
In the South Central Park, located in North Ridgeville..

New Restaurant for NOARS Lunch in September

Meet at noon at Kumo Japanese Seafood, located at 1975 Snow Rd, Cleveland, OH 44134. It's near the corner of Snow and Broadview Roads in the same shopping center as Giant Eagle. We can sit together at tables in one of three reservable areas. Some on the Social Committee

know from personal experience the food is good, the atmosphere is clean and pleasing, and the price is right at approximately \$13.00 a person. There are many familiar Chinese dishes. You can see the menu at <https://kumobuffet.com>.



Good Luck and Bon Voyage to George Ingmand, WA8YVF

George and his wife Marie are moving out-of-state shortly, to be closer to family. You can tell folks are really moving on when the tower and antennas are taken down, which George has done. George checked in to the nets

often, as well as serving as Net Control Station on 10m. His friendly and welcoming attitude were appreciated. George wishes us good DX and 73. Back at you, George. We hope to hear you on the air sometime.

Great Lakes Division Hamfests in September

09/11/2021 - GRAHamfest 2021

Location: Wyoming, MI
Type: ARRL Hamfest
Sponsor: Grand Rapids Amateur Radio Association
Website: <http://www.w8dc.org>

09/11/2021 - Greater Louisville Hamfest 2021 - 60th Anniversary

Location: Shepherdsville, KY
Type: ARRL Hamfest
Sponsor: Greater Louisville Hamfest Association
Website: <http://LouisvilleHamfest.com>

09/12/2021 - Findlay Hamfest

Location: Findlay, OH
Type: ARRL Hamfest
Sponsor: Findlay Radio Club
Website: <http://www.findlayradioclub.org/hamfest>

09/18/2021 - Cadillac Hamfest

Location: Cadillac, MI
Type: ARRL Hamfest
Sponsor: Wexaukee Amateur Radio Club
Website: <http://www.wexaukeearc.org>

09/18/2021 - Central Michigan Amateur Radio Club

Location: Okemos, Mich 48864, MI
Type: ARRL Hamfest
Sponsor: Central Michigan Amateur Radio Club

09/18/2021 - GMARC September Trunk Swap

Location: Shelby Township, MI
Type: ARRL Hamfest
Sponsor: GM Amateur Radio Club
Website: <http://www.gmarc.org>

09/18/2021 - Miami County Swap Meet

Location: Troy, OH
Type: ARRL Hamfest
Sponsor: Miami County Amateur Radio Club
Website: <http://W8FW.org>

09/18/2021 - Mound Amateur Radio Assoc. Swap Meet

Location: Miamisburg, OH
Type: ARRL Hamfest
Sponsor: MARA
Website: <http://W8DYY.ORG>

09/18/2021 - Richmond Hamfest

Location: Richmond, KY
Type: ARRL Hamfest
Sponsor: CKARS
Website: <http://www.ckars.org/hamfest>

09/19/2021 - Adrian Hamfest

Location: Adrian, MI
Type: ARRL Hamfest
Sponsor: Adrian Amateur Radio Club
Website: <http://w8tqe.com>

09/25/2021 - ARCS Hamfest

Location: Paintsville, KY
Type: ARRL Hamfest
Sponsor: Amateur Radio Community Services

09/26/2021 - Cleveland Hamfest

Location: Berea, OH
Type: ARRL Hamfest
Sponsor: Hamfest Association of Cleveland
Website: <http://www.hac.org>

September Birthdays

Steve Kaplan, WA0DVY
Jim Grimes, KD8OCW
John Malloy, KA8VTV
Chet Robers, K8KIZ
James Shuster, KB8FST
John Locko, KD8MUF
Scott Klassen, KE8MXJ
Richard Koharik, W8RWK
Fred Heyse, N8AHS
Tom Wilkinson, N8FDY
Clark Beckman, N8PZD
William Davis, KD8BBI

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!



August 16, 2021 Picnic/Meeting Attendance

Carl, W8KRF	Bill, N8WS	Earl, W8LYY	Lisa
Dave, KY8OSU	Judi, WD8ASV	Steve, WA8DVY	Mike, K8US
Ann, KA8ZEP	Chet, K8KIZ	John, W8LYO	James, KE8SAF
Dan, W8AJF	Audrey	Janeen	Jeany, KC3QND
Chuck, K8CVM	Al, N8CX	Dave, W1AFC	Pete, KE8NQK
Elaine, KC8FOS	Barb	Iva	Sara, KC8KSU
Tom, N8FDY	Jim, KD8OCW	Chris, KDF2HCE	Bryan, N8OOF.

Heard on the Nets in August

Norm, N8YYA	Steve, W8HF	Pete, KE8NQK	Tom, KD8TO
Dan, K8AGW	Carl, W8KRF	Ron, N8OD	Tom, K1TRB
Dan, W8AJF	Tom, W8KYZ	Dennis, KE8OQA	Bill, K2WJS
Anthony, W5BLX	Chuck, KB8LJ	Dave, KY8OSU	Tom, W8WLI
Chuck, K8CVM	John, W8LYO	Alan, KF8PM	Bill, N8WS
Lee, WA8ERA	Earl, W8LYY	Clark, N8PZD	Ann, KA8ZEP
Tom, N8FDY	Dave, KD8MXE	Jeany, KC3QND	Jeff, KB8ZUN
Elaine, KC8FOS	Mike, W8NIN	Shawn, KE8RMV	
Chris, KD2HCE	Jim, W8NRX	Jim, KE8SAF	

September, 2021

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

			1 Food Group 7PM 2M NCS Elaine, KC8FOS	2 2M Net 8 PM NCS Dave, KY8OSU	3	4
5	6	7 NOARS Lunch at Noon 10M Net 8 PM - NCS Dave, KY8OSU	8 Food Group 7PM 2M NCS Jeany, KC3QND	9 2M Net 8 PM NCS Tom, W8KYZ	10	11
12	13	14 10M Net 8 PM - NCS Tom, W8KYZ	15 Food Group 7PM 2M NCS Pete, KE8NQK	16 2M Net 8 PM NCS Carl, W8KRF	17	18 Fox Hunt South Central Park, North Ridgeville 11:00 AM
19	20 NOARS Meeting 6:00 PM	21 10M Net 8 PM - NCS Elaine, KC8FOS	22 Food Group 7PM 2M NCS Elaine, KC8FOS	23 2M Net 8 PM NCS Elaine, KC8FOS	24	25
26 Cleveland Hamfest	27	28 10M Net 8 PM - NCS Dan, W8AJF	29 Food Group 7PM 2M NCS Jeany, KC3QND	30 2M Net 8 PM NCS Carl, W8KRF		

NOARS 2021 Annual Picnic a Great Gathering

Echoing Carl's report of the picnic in this month's Prez Sez, the fellowship was welcome and sweet, the food

delicious. Thank you to everyone for all you did to make it a success. We are already starting to plan for next year.





August 16, 2021 NOARS Meeting Minutes

Minutes of Business Meeting

August 16, 2021 at the Annual Picnic

Submitted by Carl W8KRF

Short informal business meeting called to order by Carl W8KRF at or about 7:40 PM.

He thanked Program/Social Committee (Elaine KC8FOS, Ann KA8ZEP, Dave KY8OSU) for pre-planning, acquiring the food and implements NOARS provided and setting up for the picnic. He then thanked everyone in attendance for coming and bringing all the scrumptious dishes and desserts.

Elaine was asked to present the Social Committee's recommendation for our Christmas/Holiday Banquet venue. She asked that those who plan to attend on Saturday, December 4, 2021, let her know their menu options, which were available at the picnic and will be made available on the website or via email. The location is The City Club

Restaurant and Lounge on Lorain Road in North Olmsted.

Carl reminded those present that the next business meeting would be at the North Ridgeville branch of the Lorain Public Library on the 3rd Monday of September in the smaller room.

He then made a short progress report on the status of the repeater and new controller. It is nearly ready to be put in service, but he needed a few updated peripherals such as a new mini-computer, a Raspberry Pi for the Allstar Link, which is currently working on a personal RaspPi2. He also bought and installed the RTC for the Arcom RC-210 to maintain the time and date when restarted. He would like the membership to approve an additional \$300 to cover the remaining expenses. A motion was made by Jim KD8OCW and seconded by Pete KE8NQQ. There was no further discussion, and a vote of members present was taken, and the motion was passed unanimously.

FREE

Free From the Estate of K8IC, SK

Yaseu UHF commercial radio. 464.175.

GE Phoenix commercial radio. UHF.

Contact Tom, W8KYZ. 440-320-5523 or tporter161@oh.rr.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.

We're Here for Your Ham Radio Needs

The Showroom is Temporarily Closed to Walk-in Customers, But You Can Still Place Your Orders & Pick Them Up at the Curb.

- 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.

Please note that the Summit Racing portion of the store is open. If you know your DX Engineering part number, you can place your order directly in the store and pick it up there.

We look forward to seeing you!

DXEngineering@DXEngineering.com

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



DX ENGINEERING®

For Sale Roger's AB8IF, SK Ham Equipment All proceeds donated to NOARS by Anita Fell

Item C-1 MFJ-969 Tuner, HF+6M, 300W, Roller Inductor **Lower Price \$50**

Item C-3 HP 3200B VHF Oscillator, 10 to 500 MHz, from 10 MHz to 35 MHz works well New **Lower Price \$15.00**

Item C-6 Fluke 1900A Frequency Counter **Lower Price \$15.00**

Item C-12 LRL Lectronic LRL-550 Solid State / Klystron Microwave Training System (X-Band), power supply is missing **Lower Price \$5.00**

Item H-9 Home Brew 40M FT8 Transceiver with documentation, RX work, did not test TX **Lower Price \$25.00**



Contact: Tom, N8FDY, 216.409.1886, thomasfwilkinson@gmail.com

For Sale by Tom, W8KYZ

IKenwood TR-7625 2 meter transceiver. Receives great but doesn't transmit. Mic/operating & maintenance manual.
Was \$35.00, now \$25.00

Computer microphone on stand. \$5.00

Rubbermaid Roughneck hand tool organizer for peg board. 50-piece set. New. \$5.00

Rubbermaid Roughneck small tool rack. 7-piece set. New. \$5.00

6 meter 50.40MHz Peterson quartz crystal 8400 KC. \$5.00

6-piece Pittsburg screwdriver set. New. \$2.00

Coax 2-position switch. \$10.00

Life Gear 6 in 1 safety device. Radio, compass, siren, flashlight. Was \$15.00 now \$10.00

Centech 7-function multimeter. New and with battery & leads. \$5.00

Budwig HQ-2 HF dipole long wire antenna insulator. Pkg. of 2. New. \$2.00

Archer Universal 12v DC auto adapter. 6v-9v DC. \$3.00

Safco Triple auto outlet adapter. Runs up to three radios. 15amp. \$5.00

2 Meter J-Pole. New. \$5.00

MFJ-1717S 2/440 HT antenna with male SMA. 15" height. New. \$15.00

MFJ-1710S 24" Telescopic 2 meter HT antenna. Male SMA connector. New. \$5.00

MFJ 15" 2 meter telescoping HT antenna. Male SMA. New. \$5.00

Contact Tom, W8KYZ. 440-320-5523 or tporter161@oh.rr.com

For Sale from the Estate of K8IC, SK

Icom IC-92AD 2/440 meter HT. D STAR. \$95.00

Icom IC-M72 marine HT with battery/charger/manual. \$75.00

440 mag mount antenna. New. \$10.00

Tektronix 245 oscilloscope with probes and manual. \$175.00

Yaesu G-800S antenna rotor, control box, and 63ft. of cable. \$175.00

Heathkit IB-2A impedance bridge. Manual. \$10.00

Heathkit TNC 4040 packet. \$15.00

GE 12v DC 35 amp power supply. \$25.00

North Electric 12v.DC 12.5 amp power supply. \$25.00

TS-497 signal generator 2 - 400MHz, with manual. \$ 25.00

Contact Tom, W8KYZ. 440-320-5523 or tporter161@oh.rr.com

CW OP Lapel Pins for Sale Created by Chet, K8KIZ

They have been sent to multiple states, Denmark, United Kingdom, Germany, Australia

CW OP Pins are \$5.75 each. US S/H is \$5.06 - International S/H* is \$15.50

(*The US Postal Service ships to most countries around the world.)

NOTE: This pricing includes shipping charges for up to 10 pins per envelope.

For Example:

- 1 pin + US 1st Class S/H \$10.81
- 2 pins + US 1st Class S/H \$16.56
- 3 pins + US 1st Class S/H \$22.31
- 1 pin + International S/H \$21.25

2 pins + International S/H \$27.00

3 pins + International S/H \$32.75

NOTE: This pricing includes shipping for up to 10 pins per envelope.



Envelopes are 5"x7" tan heavy paper with inside bubble padding. Please send your order and full correct address with ZIP code to: CWpins05@gmail.com

Send your appropriate payment to: www.paypal.me/ANCRSundials

Please advise me if you are using a

different name with your payment (Example: a company name) so I can credit your email order.

Thank you! 73, Chet K8KIZ



Chet Roberts

22h

How would you like a CW OP label for a coffee mug, car window, or whatever? Get 3 of these 3" durable, waterproof and dishwasher safe labels by sending \$5 WITH a self-addressed AND self-stamped envelope to: Chet Roberts K8KIZ, 173 Fredericksburg Drive, Avon Lake, OH 44012. 73!



NOARS Information

Members of the Board of Directors

President: Carl, W8KRF
Vice President: Dave, KY8OSU
Secretary: Elaine, KC8FOS
Treasurer: Tom, W8KYZ
Others: Bob, W8NNC, Tim, NC8X; Tom, N8FDY

Others

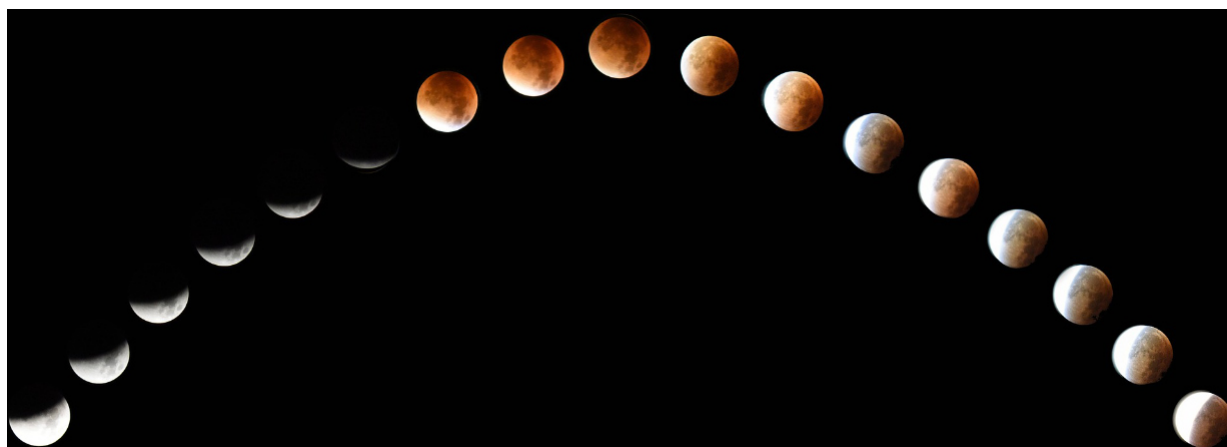
Net Manager: Elaine, KC8FOS
Club Trustee for K8KRG: Al, N8CX
NOARS Log Editors: Tom, N8FDY; Elaine, KC8FOS
Volunteer Examiners: Tom, W8KYZ; Joe, W8GWD;
John, KC8KI; Dave, K8WRS; Sallie, AB8GI

Committees

Parliamentary Committee: Tom, N8FDY
Repeaters: Carl, W8KRF; John, W8LYO;
Pete, KE8QNK; Bryan N8OOF
Field Day: Al, N8CX
Hamfest:
Sunshine: Tom, W8KYZ (temp)
Membership: Carl, W8KRF
Club Property Committee: Tom, W1PDI
Programs Committee: Elaine, KC8FOS;
Bob, W8NNC; Dave, KY8OSU; Pete, KE8NQK;
Jeany KC3QND
Social Committee: Elaine, KC8FOS; Dave, KY8OSU;
Ann, KA8ZEP
Public Relations Committee: Dave, KY8OSU;
Elaine, KC8FOS

Membership

Membership is open to anyone interested in radio communication. Dues are: Full \$15, Associate (non-licensed) \$7, Family members of a full member are \$4 each. Membership forms 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

During the Covid-19 pandemic, in-person meetings have been cancelled. They will resume as soon as it is safe to once again meet in large groups.

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

Due to COVID-19, there will be no VE testing until further notice.

Net Control Stations

Elaine, KC8FOS
Carl, W8KRF
Tom, W8KYZ
Dave, KY8OSU
Dan, W8AJF
Pete, KE8NQK;
Jeany KC3QND