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Sitting down to write this, field day is over and I just returned home. I did cut my grass first, but we will get to grass cutting in a little bit. First, I want to give a big shout out to Carl, W8KRF for coordinating/planning the event and Michael, KE8ETO for use of the site. I could go on and on, like the awards shows, but will just say thanks to everyone who showed up and helped setup, cooked, made contacts, participated in some way, and Dan, W8AJF, whom I will now refer to as Dan the lawnmower man, for cutting down the grass at the stations and making paths to each.

Of course, just like the POTA event, I

#### Prez Sez

think everyone learned something about setting up antennas in new locations, having that many stations in close proximity, logging with N3FJP, and how hard but important it is to get your clock synced to under 2 seconds difference for WSJT-X.

One of the most surprising things was how well received the Get on The Air station was. We did use a special event callsign K8G as it had to be separate from the field day K8KRG call sign used. This station was for anyone without a license, newly licensed, or generally inactive amateur operators. It was great to see the interest and the

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

at North Olmsted Library, 27403 Lorain Rd. Coffee and donuts at 6:30 PM.

Baluns: What are they? Do I need one? Includes construction of a 4:1 matching balun for an Off Center Fed antenna. Presented by Chet, K8KIZ.

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.

#### **NOARSFest**

**Saturday, July 15**, Doors open to the public at **9 AM until Noon**. Reaser Grand Room at The Spitzer Conference Center, Lorain County Community College

#### Continued from Prez Sez on page 1

general excitement when someone made their first HF contact. High fives were mandatory and even though the band was not as cooperative as it could have been, there were twenty-five phone QSOs on 40 meters. I had a great time answering questions about the hobby and teaching everyone how to answer a CQ. A few did try to find space to call CQ, but it just never worked out. We had one newly licensed ham Craig, KE8WXH, who made two QSOs, Joshua, unlicensed, who made one QSO and Richard, unlicensed, who made five QSOs. Out of the twenty-five QSOs, seventeen were made by YL's: Amelia, ten years old, who made one QSO.

of Gerald, WY8F, who made fifteen QSOs, including the first one for GOTA which was in Quebec. After getting comfortable with a few, Geri was a pro sending out the Kilo Eight Golf callsign to CQs being heard and confidently responding QSL Five Alpha Ohio when called, along the way learning some of the nuances of HF contacts. Knowing that if you are not getting heard sometimes, wait a few seconds before answering, and the disappointment when hearing Kilo Eight Whiskey something instead of Golf, only to have to try, try again.

Now to rest up before NOARSfest July 15th.

73

John, W8LYO

### NOARS JULY LUNCH DATE CHANGE

Due to the July 4th holiday, the monthly lunch will be on Tuesday, July 11. The time and place will be the same as

Now the special shout out to Geri, ten-year-old daughter

usual - Noon at Golden Corral on West River Road in Elyria.

#### Vice President's Message July 2023

#### by Elaine, KC8FOS

I enjoy reading the ARRL's On the Air Magazine due to its clear, easy-to-understand information. The magazine is published six times a year. I'm letting you know about it because it's a great learning tool. Once I understand the basics, I can move on to more complicated explanations with more confidence. On the Air is one of ARRL's two print magazine options for members. Since Tom and I already receive QST in print, I read On the Air digitally on my iPad mini. All ARRL magazines are available to ARRL members via the ARRL Magazines app. Go to <u>http://www.arrl.org/read-on-the-air</u> for more information. If you are looking for basic information, give it a try.

#### **New Members**

Ryan Wilkins, AD2Q from North Ridgeville. Richard M Gerbracht, K8EKE from Bay Village. Welcome to NOARS!

### **VE Session in July**

The NOARS VE Team will administer exams for new licenses and upgrades at NOARSfest on July 15 at Lorain County Community College's Reaser Grand Ballroom in the Spitzer Activity Center, 1005 N. Abbe Rd., Elyria. Testing is from 9 AM to Noon. Registration is preferred, but walk-ins are accepted. If you would like to take a test, contact Elaine Wilkinson at ewilkinson1951@gmail.com or 216-337-4235. The parking lot we formerly used is being redone and the main entrance has been moved to the side around the corner of the building. Parking will be there, as well. See the map at the end of this newsletter.

### **July 2023 Social Events**

### NOARS Weekend Lunch

Saturday, July 8 at 12:30 at Dawg House Bar and Grill, 114 Antioch Dr, Elyria, OH 44035. All are welcome. Come join the fun!

### NOARS July Lunch - DATE CHANGE

**Tuesday, July 11**. Monthly Lunch 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.

#### NOARSFest

Saturday, July 15, Doors open to the public 9 AM until 12 PM. Reaser Grand Room at The Spitzer Conference Center, Lorain County Community College

#### July Fox Hunt

Saturday July 29 at 11 AM, at Bradley Woods Reservation.

### **Amateur Radio Meet and Greet Potluck**

Meet fellow hams you may have talked to on the nets at a Multi-Club Event on July 23rd in the Cottonwood Picnic Area of the Cleveland Metroparks from 1-4. It will be fun for the whole family, with a raffle and games for adults and kids. All are welcome. It is planned by members of LCARA, NOARS, Woodchucks, and LEARA. Please forward the invitation to other people and clubs that may be interested. To RSVP and advise what food you will bring click the link <u>https://bit.ly/HamRadioPotLuck</u>.

### LOTA in July

Ladies on the Air will be Tuesday, July 11 at 7 PM on the NOARS repeater, 146.700, PL 110.9. This is a round-

robin net at which the conversation takes many interesting twists and turns. All licensed YLs are welcome to join us.

### Dr. Jack Nilsson, N8NDL, Donates Antenna Prize to NOARSfest!

The Grand Prize of a COMPACtenna model 2M/440+ (PLUS) is a generous donation from Dr. Jack. At nine inches tall, the Optimized Compact High Performance HAM Radio Antenna for 2 Meter + 440 Bands has all the high performance of the 7.5" model 2M/440, PLUS an additional ~1.5dB of gain, and greater power handling capacity. This antenna is for the operator who wants that extra "edge".

For further information, go to <u>https://compactenna.com/</u> <u>#PH3</u>

### **July Birthdays**

Tom Berger, K1TRB Matthew Swarthout, KD8PQO Bob Lipton, W8OOT Steve Molnar, W8ANJ Gary Glaze, N8VFW Dave O'Connor, KD8MXE Patty Lupica, SWL Mike Baird, KE8ETO Joe Lupica, KE8KAT Eric Jessen, N8AUC 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!



### June 19, 2023 Membership Meeting Attendance

#### In person

Andrew, KE8WMS Ann, KA8ZEP Bill, K2WJS Bryan, W8JMI Carl, W8KRF Connie, K8CCS Dan, W8AJF Earl, W8LYY Elaine, KC8FOS Eric, KE8VZA Jim, KD8OCW John, W8LYO Paul, KE8WHG Tom, N8FDY Tom, W1PD Tom, W8KYZ Will, KE8WHM

**Zoom** Betsy, W2CBZ Bob, W8NNC Chet, K8KIZ Jeany, KC3QND Nick, KM6LOX Pete, KE8NQK Scott, N8SY Tom, K1TRB

### Heard on the Nets in June

Andrew, KE8WMS Andy, AB8MO Ann, KA8ZEP Bill, K2WJS Bill, N8WS Bob, W8OOT Bryan, W8JMI Bryan, N8OOF Carl, W8KRF Chuck, K8CVM Clark, N8PZD Connie, K8CCS Dan, K8AGW Dan, W8AJF Dan, W2DLB Dan, KE8VYQ Dave, KD8MXE Dennis, KE8OQA Dwayne, WO8U Earl, W8LYY Elaine, KC8FOS Eric, KE8VZA Fred, N8AHS Dr. Jack, N8NDL Jeany, KC3QND John, W8LYO Ken, W8KH Lenny, N8XLQ Mark, KC8FQV Mark, KE8TCE Mike, KE8ETO Nick, KD8SLG Paul, KE8WHG Paul, KE8WHG Pete, KE8NQK Richard, W0AMN Richard, K8EKE Ron, N8OD Ryan, AD2Q Sara, KC8KSU Scott, KE8VOX Shawn, KE8RMV Tom, N8FDY Tom, W8KYZ Tom, KE8OWX Tom, K8PPZ Tom, W8WLI

# July, 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	<b>4</b> 10M Net 8 PM KC8FOS	5 Food Group 7PM 2M KC3QND	<b>6</b> 2M Net 8 PM KC3QND	7	<b>8</b> NOARS Weekend Lunch 12:30 Dawg House Bar and Grill
9	10	<b>11</b> NOARS Lunch at Noon LOTA 7PM 10M Net 8 PM W8KYZ	<b>12</b> Food Group 7PM 2M KC8FOS	<b>13</b> 2M Net 8 PM W8KYZ	14	<b>15</b> NOARSFest 9- 12 LCCC
16	<b>17</b> NOARS Meeting 7 PM	<b>18</b> 10M Net 8 PM W8LYO	<b>19</b> Food Group 7PM 2M KC3QND	<b>20</b> 2M Net 8 PM W8KRF	21	22
<b>23</b> Multi-Club Event 1-4 Cottonwood Metroparks	24	<b>25</b> 10M Net 8 PM W8AJF	<b>26</b> Food Group 7PM 2M KC8FOS	<b>27</b> 2M Net 8 PM KC8FOS	28	<b>29</b> Fox Hunt 11 AM Bradley Woods
30	31					

### Member Highlight Eric Hatfield, KE8VZA

#### Buildup to Ham Radio

Eric got hooked on the magic of radio with CB radio many years ago. A friend's

father who was a ham told him how many more possibilities ham radio offered, and apparently that stuck with him. Eric passed the Technician class exam in eight months ago, in November of 2022 and the General class exam in January of 2023. He joined NOARS as a Technician.

#### Enjoyment of the Hobby

Eric is fascinated by how radio works and enjoys learning more. There are so many facets of ham radio to explore. Antenna design is particularly fascinating to him. He also enjoys the various nets, checking into several 2m nets weekly with NOARS and other clubs, including the Food Net, Tech Net, and occasionally the Woodchucks Net. He also checks in daily on the Barometer Net and every Sunday and Wednesday on the Beacon Net.



#### Modes of Operation

Eric does not yet own an HF radio. He currently uses FM in the 2m and 70cm bands. He's interested in getting on SSB and FT8 modes when he eventually buys an HF radio. He owns a Yaesu FTM-6000R and a Yaesu FTM-300DR, both of which he really likes. The 6000 was his first dual band mobile rig and says it is very easy to program and use. He moved it between his car and house until he bought the 300 which is currently his base radio. Eric says he has only scratched the surface with regard to the 300's capabilities. HF rigs he's considering include

the Yaesu 710, 991A, 891, and the Icom 7300.

### Participation in NOARS

Eric has participated in several club activities so far, such as the Fox Hunts and POTA. He also worked the front table at the NOARS Winter Hamfest. He looks forward to future activities. He serves as a new member of the NOARS Social Committee.

#### Learning

Eric is learning about C4FM and wants to learn more about digital modes and antennas He plans to build a better directional antenna for fox hunts.

#### **Exciting Experience**

Eric says it was very exciting to witness Will, KE8WHM make his first DX contact, "over the pond" with a gentleman in Norway at the NOARS POTA outing in May, using his wire antenna.

#### **Other Hobbies**

Cars, movies, TV, reading (when he can stay awake 😄 )

#### More about Eric

He is a Navy veteran from the 1980s and early 90s. He's married with two kids, currently in college. He is an Industrial Engineer working for US Cotton in Cleveland, a company that makes consumer cotton products such as swabs, balls, and pads.

### Field Day 2023







































### **Field Day Log and Points**

Call Used: K8KRG GOTA Station Call: K8G ARRL/RAC Section: OH Class: 5A Participants: 17 Club/Group Name: NOARS-LCARA Power Source(s): Generator, Battery, Solar

#### **Power Multiplier: 2X**

Preliminary Total Score:	3,161
Bonus Points:	
100% emergency power	500
Media Publicity	100
Public information table	100
Formal message to ARRL SM/SEC	100
W1AW Field Day message	100
Natural power QSOs completed	100
Site visit by invited served agency	100
Educational activity	100
Youth participation (3 x 20, max of 100)	60
Social media	100
GOTA Station	125
GOTA Coach	100
Entry submitted via web	50
Total bonus points	1,635

Score Summary						
Total QSOs						
CW	Digital	Phone	Total			
165	166	166 101				
QSO Total Points						
CW	Digital	Phone	Total			
330	332	101	763			

Claimed Score = (QSO points x power multiplier) = 1,526 Submitted by: Carl F Rimmer, W8KRF fieldday@noars.net

Band/Mode QSO Breakdown:						
	CW		Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m	32	100			1	100
40m	110	100	52	100	40	100
20m	23	100	79	100	32	100
15m			34	100	3	100
10m			1	100		
GOTA					25	100
TOTAL	165		166		101	

#### **GOTA Bonus: GOTA Coach - 100 Bonus Points**

Name/Call	QSOs	<b>Bonus Points</b>
Geri Rutter, (NONE)	15	75
Craig Robinson, KE8WXH	2	10
Joshua Obergas, (NONE)	1	5
Richard Surovey Jr, (NONE)	5	25
Amelia (last name not given, (NONE)	1	5
Emma (last name not given), (NONE)	1	5

### **NOARS Antenna Day**

Twenty-six people gathered to display, use, look at antennas and socialize on June 17 in the pavilion behind







North Olmsted High School. Thank you to everyone who was there. We had a great time!



























### **POTA** in June

Ann, KA8ZEP and Dan, W8AJF took advantage of the nice spring weather on June 5 to try an activation in Pennsylvania at Pymatuning, park number K-1497. They made forty-eight contacts using FT-8. Ann made twenty-

two QSOs on 15m, Dan did twelve on 15m and thirteen on 40m. Dan worked John, W8LYO our club president on 40m.











### **First Weekend Lunch a Tasty Adventure**

Thirteen of us were at the Weekend Lunch on June 3. Paul, KE8WHG; Bill, N4NZZ; Will, KE8WHG; Dan, W8AJF; Ann, KA8ZEP; Bill, WD8OSJ; Dan, KE8VYQ; Tom, N8FDY; Elaine, KC8FOS; Chris, KE8MMY; Nick, KD8SLG; Ron, KB8NLK. Shortly after we arrived, the kitchen had a major water leak and had to shut down. We moved to Don Tequila and had a wonderful time. Please join us for the next Weekend Lunch on Saturday, July 8. All are welcome.











### **Tuesday Monthly Lunch a Good Time, as Usual**

Eighteen people joined in the Tuesday Monthly Lunch. Attending were Earl, W8LYY; Janice; Bryan, W8JMI; Ron, N8OD; Bill, N4NZZ; Carl, W8KRF; Elaine, KC8FOS; Tom, N8FDY; Chris, KE8MMY; Glenn, AF8C; Bill, N8WS; Judi; Tom, W8WLI; Pat; John, WH2U; Fely; Dan, W8AJF; Ann, KA8ZEP. Please join us for the July Lunch on the 11th. Please note, the July Tuesday Lunch is rescheduled since the first Tuesday is July 4.













### NOARS MEMBERSHIP MEETING MINUTES: June 19, 2023

#### Submitted by Connie, K8CCS

The meeting was held in person at North Olmsted Public Library and via Zoom, and was called to order at 7:00 p.m. by club president John, W8LYO. Total number of people in attendance: 22 (17 - in person; 5 - Zoom).

Pledge of Allegiance.

Introductions and roll call of all in attendance (in person/ zoom).

Motion to accept May meeting minutes as published in the NOARS Log was made by Dan, W8AJF; Seconded by Andrew, KE8WMS. Minutes accepted.

#### COMMITTEE REPORTS:

<u>Treasurer Report</u> – Tom W8KYZ - Expenses: Windstream - \$79.52; May meeting refreshments - \$14.77; 500 Winter Ham Fest Tickets - \$53.25; Byonics Microfox - \$115.

Motion to accept the Treasurer Report was made by Carl, W8KRF; Seconded by Jim, KD8OCW. Treasurer report accepted.

Membership - Carl, W8KRF - We have 124 members.

<u>Repeaters</u> – Carl, W8KRF – No problems with the repeaters. There was an "intruder" the other night. He did not have a license and was just testing things out. John W8LYO was able to handle the situation.

<u>Website</u> – Carl, W8KRF - The website is up to date. Please use the website to get up-to-date information of events. Everything you need to know about NOARS is on the website. If you find any broken links to URLs, let Carl know so he can fix them. We have to update the securities certificate every sixty days through HostGator.

<u>Field Day</u> – Carl, W8KRF - June 24-25. If possible, arrive no later than 10:00 a.m. If you are operating from home, you can have your score included with the NOARS Field Day score. Carl has information he can send you. We will also have a GOTA station, K8G, on site. <u>Ham Fest</u> – Carl, W8KRF – July 15. The Ham Fest will be at the same location as last year. We have a couple of vendors signed up. The flea market may be moved to a different part of the parking lot. This will also affect the general parking area. More information will be provided as it be comes available.

<u>Club Property</u> – Carl, W8KRF - No update and no changes in club property.

<u>Sunshine</u> – Tom, W8KYZ – No report. Update was given about Clark, N8PZD who recently had a stroke and is recovering. John, W8LYO heard him on the air and he said he was doing much better.

<u>Social Committee</u> – Elaine, KC8FOS – Connie, K8CCS will now be scheduling meeting rooms for our monthly meetings and the VE tests. Bryan, W8JMI and Earl, W8LYY are now serving as the "Coffee and Donuts Team."

Antenna Day -26 people attended. It was a good turnout. By talking about our events at other group meetings and on the air, we invited other people to attend.

NOARS Weekend Lunch is Saturday, July 8. The location is to be determined.

NOARS Tuesday Lunch is July 11 at noon, Golden Corral in Elyria. Everyone is welcome.

Multi-Club picnic is July 23 in the Cottonwood Picnic Shelter of the Cleveland Metroparks, from 1-4 p.m. Members of LEARA, LCARA, Woodchucks, West Park Radiops and NOARS are planning the picnic. Information was sent out via Mailchimp. If you are not getting the emails, let someone know so we can get you on the list.

The next Fox Hunt will be Saturday, July 29 at Bradley Woods. Will, KE8WHM will hide the foxes.

Annual NOARS Picnic will be our August meeting at the Duck Pond. It will be potluck this year. If you would like to cook on the grill, you may do so. We will not be assigning anyone to do that.

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#### Continued from MEETING MINUTES on page 20

<u>Programs</u> – Elaine, KC8FOS – July Program will be presented by Chet, K8KIZ who will give a presentation about Baluns. No program in August since that is our NOARS picnic. In September, Paul KE8WHG will present a program regarding feed lines and connectors.

<u>VE Testing</u> – Elaine, KC8FOS - The next VE test will be at the Hamfest on July 15 starting at 9:00 a.m. Paul KE8WHG will be the greeter. We are no longer able to schedule more than one event for NOARS in a given month at the North Olmsted Library. The new venue for the regular VE testing is the Fairview Park Library. There is no VE test in September. There will be a test in November.

<u>Newsletter</u> – Tom, N8FDY - The deadline for articles, photos, etc. is June 26. Send us your POTA pictures for the newsletter. Email is better than text because the text compresses the pictures and the quality isn't good. If you have anything to sell, please submit an ad.

<u>Nets</u> – Jeany, KC3QND – The nets are doing okay. Elaine, KC8FOS will be down in August with her knee replacement. We are looking for a net control person for August and September. Contact Jeany at 724-730-1778. John, W8LYO volunteered to pick up a 2-meter net.

Old Business - No old business to report.

<u>New Business</u> –Andrew, KE8WMS inquired about a succession plan for officers in NOARS. Would there be

someone stepping up for Elaine, KC8FOS in her absence if she is unable to act as Vice President? Tom, N8FDY advised that nothing is currently in place other than the Vice President stepping in for the President in the event the President position is vacated. If any other officer leaves their position, an election would need to be held to fill that position.

Documentation: It was agreed that the various committees have a good command of their areas. We need to have some system in place so that if a position is vacated, another person could step right in and not have to start from scratch. Carl, W8KRF has a binder about the repeaters that anyone would be able to open and be able to operate. There is also a binder for membership. There is a club Dropbox where some of the information is held. By Constitution, the Secretary should be keeping all the information in Dropbox.

Discussion was held regarding becoming a 501(c)3 which would allow us to accept large donations of items. It was agreed that this should be looked into. There will be a special board meeting to discuss all of these items.

Motion to Adjourn meeting was made by Andrew, KE8WMS; Seconded by Carl, W8KRF.

Meeting Adjourned 7:31 p.m.

Presentation - Bob, W8NNC - QRP

## Well Worth the Trip!

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





#### Visit the Newly Upgraded Showroom Today!

- Lots of Room for More Gear
- Latest Radios to Check Out
- Same Fast and Friendly Service

*Can't make it in?* Simply order at DXEngineering.com

### For Sale by Tom, W8KYZ

Elimination of Electrical Noise by "Radio Today" Don Pinnock, G3HVA. 64 pages. \$15.00

Grundig Eton Elite 750

Shortwave (1.711-29.99MHz) with SSB, LW, AM/FM, AIRCRAFT BAND

(117-137 MHz), 1000 memories, rotating AM antenna, S meter, clock,

external antenna sockets and earphone socket. AC/DC power supply, 4D alkaline batteries and manual included. \$325.00.

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

### For Sale by Ron West, N8OD

MFJ 849 Digital SWR/Wattmeter 1.8-60 Mhz (unused) \$150 Diamond SX400 SWR/Wattmeter 140-525 Mhz (unused) \$75 Comet CHA250 Vertical Antenna (new 6 months ago) \$250 Kenwood TS440 HF radio \$60 MFJ 941E Antenna Tuner \$75 LDG 100Pro2 Auto Antenna Tuner (unused) \$150

Reasonable offers considered.

Contact: Ron, N8OD at 440-865-5845 or ronwest47@gmail.com

#### FOR SALE-Tower, Yagi, Rotator, Controller & Tower Accessories

Tower was professionally installed in July 2018 Everything has been well maintained

- 30ft Rohn 45G tower
- Rohn Bearing Plate (BPL45G)
- DXE Thrust Bearing (TB-300)
- DXE Accessory (Rotator) Shelf (AS455G)
- Rohn House Tower Bracket (HBUTVRO)
- JK Navassa-5 Yagi 5 Band + 6M element & balun kit
- KF7P Tower Standoff & Stabilizer Bar
- Yaesu Rotator (G-1000DXA)
- Green Heron Controller (RT21)

Cost: \$2,500 (Todays cost for the above \$4987.00)

Buyer must arrange for tower dismantling

Above price includes the following coax:

- DXE 213U (approx. 80ft)
- Bflex This was extra coax run to base of tower but never used (approx. 60ft)
- RG8X This was extra coax run to base of tower but never used (approx. 60ft)
- Current location: Northeastern Ohio

Tom, W1PD, W1PDI@ARRL.net, Cell: 440-590-5777









### For Sale by Tom, W8KYZ

MFJ-108B, LCD 24/12-hour dual clock, with battery. New. \$20.00
Sony M-570V microcassette voice recorder with batteries. 2-speed record and playback. \$25.00
1943 U.S.Navy Bluejackets' Manual. \$10.00
Telex M-40 desktop computer microphone. \$5.00
Do-It 8-foot replacement power cord. Three conductor, 16 gauge medium duty. New. \$5.00
Optimus STA-300 AM/FM stereo receiver with two PRO 77, 8-ohm bookshelf speakers. \$30.00
Uniden PRO538w 40-channel CB radio with microphone, mobile mount, and manual. \$25.00
Larsen Kulrod antenna base coils (6). NMO 2/70. NLA 220 (200-265 MHz). LM-150
(890-960 MHz, ¼ wave antenna. New. Mounting hardware for NLA-B, rubber mounting gaskets. Other parts and hardware. \$25.00 for all.
Contact Tom, W8KYZ. 440-320-5523 or tporter161@oh.rr.com

### For Sale by Tom, N8FDY

ZUM Radio Elite 3.5 LCD ZUMspot Kit \$250 Zeenko NanoVNA SAA-2N 50K-3GHz Hardware V2.2 \$100 **Contact Tom, N8FDY, <u>thomasfwilkinson@gmail.com</u>, 216.409.1886** 

### For Sale by Sandy, W8KYS

Tailtwister antenna rotor with controller. Reconditioned. \$250.00

EICO Signal Tracer, model 147A. Manual. \$50.00

Contact Sandy, W8KYS. 440-647-2255

### **Ad Submission Guidelines**

Electronic ads may be emailed to <u>noarslog@noars.net</u>. Printed ads may be sent to NOARS Log, 161 Herrmann Drive, Avon Lake, OH. 44Ø12. 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 <u>noarslog@noars.net</u> so the ad can be removed. All ads will be removed (unless updated) after four months. NOARS reserves the right to refuse any ads.

...



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: John, W8LYO Vice President: Elaine, KC8FOS Secretary: Connie, K8CCS Treasurer: Tom, W8KYZ 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; Sallie, AB8GI; Tom, W8KYZ; John, W8LYO; Dave, KD8MXE; Steve, K8NIA; Bob, W800T; Bill, K2WJS;

#### **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; Ann, KA8ZEP; 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 44Ø12.

#### Meetings

#### Nets

The third Monday of each month at the North Olmsted nights at 8 pm on 28.370 Library, 27403 Lorain Rd. at MHz, Wednesday nights at 6:30. All are welcome.

NOARS nets are Tuesday 7 PM. Coffee and donuts at 7 pm on 146.700 MHz, and Lorain Rd. North Olmsted. Thursday nights at 8 pm. on amateurs are welcome

#### **VE** Testing

The 1<sup>st</sup> Sat of odd numbered months at 10 AM at North Olmsted Library 27403 Contact Elaine, KC8FOS at 146.700 MHz. All licensed ewilkinson1951@gmail.com for more info Walk-ins welcome.

#### **Net Control Stations**

Jeany KC3QND Carl, W8KRF Tom, W8KYZ Dan, W8AJF Elaine, KC8FOS John, W8LYO



## NOARSFEST

Annual Hamfest and Computer Show

#### Saturday, July15, 2023 9AM -12PM

Lorain County Community College Reaser Grand Room John A. Spitzer Conferen ce Center 1005 N. Abbe Rd. Elyria, OH



Setup at 7:30 a.m.

Doors open at 9:00 a.m.

Air-conditioned indoor vendor sales

Free Parking - Handicap Accessible - Outside Flea Market (\$5/4 parking spaces)

#### **ARRL APPROVED HAMFEST**

**On-site VE Testing – Pre-registration preferred** 

Email: <a href="mailto:ewilkinson1951@gmail.com">ewilkinson1951@gmail.com</a> with name and phone number.

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 <u>6 or more tables</u> Non-refundable Prepayment due by June 30, 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)

Email: noarsfest@noars.net

To find out more, go to the NOARS website: <u>http://www.NOARS.net/?page\_id=137</u>

### **NOARSFest Parking and Entrance Map**

The entire parking area we formerly used is torn up. Parking will be at the side of the building around the corner from where we used to enter and park. The area marked closed will be for motorcycle training. Parking for flea market and general parking are marked as such, on the map. The entrance the public went in before will be for vendors only. It is marked on the map as Vendors Entrance. The entrance for the public will be around the corner and is marked on the map as Public Entrance. It will bring you in by the bathrooms. Note the arrows for traffic flow.

