

NOARS Log



August 2025

K8KRG

Volume 61, Issue 8

Table of Contents

President's Message	1
News	2
Social Events	3
Birthdays, Heard on the Nets	4
Calendar of Events	5
NOARSFest was a Success	6
Meet the NOARS VE Team	9
Happy Anniversary POTA	13
July Tuesday Lunch	14
July Weekend Lunch	15
Meeting Minutes July 21, 2025	18
For Sale	20
NOARS Info	24

Prez Sez

The end of June and July have been busy months in and out of the shack. Field Day went well, everyone was well fed, and fun was had by all. It wasn't as hot as last year, and the weather cleared up during the event. There were some issues with equipment, so we didn't get as many QSO's as we would have liked, but thanks to Carl, W8KRF working at home and submitting his score with the club score, we were respectable. Of course (pun intended) the best food for lunch was Andy, K8AGL's chili, for dinner it was Mark, KC8FLY's mixed berry cobbler made in a cast iron Dutch oven, and at breakfast it was Dan, KE8VYQ's

biscuits and gravy. I was a little disappointed that the Get On The Air station had only one participant this year and he only wanted to make 1 contact. Thanks to everyone who participated.

July started with the 13 Colonies Event, and on the first day before 22:00 EST I had all the stations SSB and 2 bonus, only missing France, TM13CO. I got it a few days later, after successfully getting through many pileups. Getting a 13 Colonies digital mode clean sweep took a little longer hunting them down when they were on, but I had that as well before

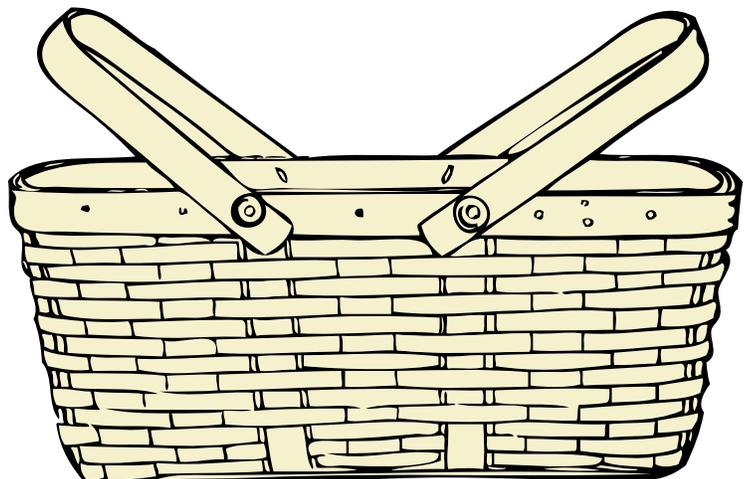
Continued on page 2

Picnic in August, no meeting.

Monday August 18 at 5 PM

South Central Park

More info on page 2



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

the event ended. I can say that for something like this, spotting surely helps. I had different web pages open to DX Summit with filters for the needed modes and stations.

Then came the ARRL's IARU HF contest, and the bands were not cooperating. Unlike previous years, most contacts were made on 20 and 40 meters. I had a few on 15 and 80 meters but none on 10. Needless to say, I did not have nearly as many contacts as the previous year, but had a lot of fun trying.

July ended with a successful NOARSFest. Although not as well attended as NOARS Winter Hamfest, we had 139 admissions, 39 table rentals, and 5 outside flea market spaces. We had 41 table reservations, with a couple of no-shows. From the chatter I have heard it was a positive experience for both vendors and attendees. Thanks to all who helped make it happen.

Remember, the meeting for August is the Picnic at South Central Park; I hope to see you all there for more good times and of course, food.

John, W8LYO

Annual NOARS Picnic

It's that time of year again! Our August meeting will literally be a picnic!

Our annual NOARS Picnic will take place on Monday, August 18 from 5pm to 8pm! We're letting our usual grillers off the hook this time around, but if you want to bring your own stuff to grill, please feel free.

The picnic will once again be at the South Central Park Pavilion in North Ridgeville at the corner of Rt 83 and

Bainbridge Rd. in North Ridgeville.

Enter from Rt. 83. The pavilion will be straight back across the parking lot.

This will be a potluck. Go by the first letter of your last name for recommendations on what to bring: A-H Side; I-P Main; Q-Z Dessert.

Please bring your own (non-alcoholic) beverages.

July 5th NOARS Amateur Radio License Test Results

All 4 applicants passed their tests at the July 5 Amateur Radio License exam. Three upgraded to Extra, including our own John Bauer, W8VBT. Steve Mabe took the Technician test, then passed the General test. Congratulations to our applicants! Steve accepted the offer of a free year's membership in NOARS for his success with the Technician test. John, N8QXE, who

scored 100% on the Extra exam, attended the NOARS July membership meeting.

The VEs at the test were: Bill, N8JET, Session Manager; Bob, W8OOT, grader and signer; Scott, KE8VOX, signer; and John, W8LYO, guide and signer.

Ideas Needed for Ham Radio Meet and Greet

This is the third year for Ham Radio Meet and Greet, a multi-club event. Organizers are looking for fresh ideas. The past two events have included basket raffles, an HT raffle, games, and potluck food. Are there any of those you are not interested in and would rather not have? Is there anything else you would like to have at the event? Let us know! Contact any of the organizers: Sara Torok of LEARA (kc8ksu@yahoo.com), Robin Jessen of

LCARA (raj7760@yahoo.com or text 440-554-9286), Jean Gross of LCARA (jeanmariegross@yahoo.com, text 440-258-1801), Lori Schlick of LCARA (text 419-656-6412), Michael Herdmann of NOARS (meherdmann@gmail.com or text 216-956-3419, or Elaine Wilkinson of NOARS (ewilkinson1951@gmail.com).

August 2025 Social Events

Tuesday Lunch will be on **August 5 at noon** at Blue Sky Restaurant, 802 Cleveland St, Elyria . All are welcome!

Weekend Lunch will be on **Saturday, August 9 at noon** at Winking Lizard, 14018 Detroit Ave., Lakewood . All are welcome!

Fox Hunt will be on **Saturday, August 23** at Cascade Park, Elywood Pavilion, 550 Washington Ave, Elyria. Meet at **11 AM**.

New Members

John DeBarr, NA8Y, of Cleveland. Holly Leidenheimer, KF8ATW, of Elyria

Welcome, John and Holly! We are glad you are with us.

Amateur Radio Makes it an Even Smaller World

Submitted by Elaine Wilkinson

Tom Sly, WB8LCD, Ohio Section Manager, and I were chatting at NOARSfest on Saturday July 19. I mentioned a woman named Cathe Hillman, who was a member of the book discussions I led years ago at the Fairview Park Senior Center. Her husband was a ham. Tom's face lit up

and he said her husband, Stan, W8FZS (SK) was his elmer when he was young and studying for his Amateur Radio License. Tom learned Morse code at their kitchen table, with the help of Cathe. We had a good time sharing our fond memories of her. This is one example of our connections with others. How many connections have you found through Amateur Radio?



Meet Jim Fenn, N8DST



Jim earned his Novice license in 1970 as WN8HNV and joined the High School radio club where he continued to learn about amateur radio, earning his Technician, then General class licenses. He now holds an Advanced class license as N8DST. He built his first rig, an SB-102, as well as a Heathkit desktop computer with dual floppy drives (there's a blast from the past). He was involved in Lucas County ARES and sometimes served as Skywarn net control with Merle Kachenmsister (WA8EWW), the founder of Skywarn. After moving to Florida in

retirement, he was active with the American Red Cross and the Sarasota County ARES.

Professionally, Jim first worked in clinical Microbiology, then became an RN and Paramedic working mostly in the ER, on Life Flight and later as a Trauma Program manager. He was also on the Ohio-1 Disaster Medical Assistance Team (part of the National Disaster Management System). The team had multiple deployments to disasters including hurricanes, the World Trade Center, and National Security Special Events. During a deployment to St. Thomas Island following hurricane Marilyn, Jim was assigned to work with Al (KF8JQ), operating VHF for local operations and HF for health and welfare traffic. Jim published an article about the experience (May 1996 QST - "Hurricane Marilyn - NDMS On St. Thomas").

Jim's other hobbies have included sailing, SCUBA diving, photography and hot air ballooning (sometimes operating air mobile on 2 meters).

Jim and his wife Deb (KB8FBK) live in North Ridgeville.

August Birthdays

August Birthdays

Ann Wadsworth, KA8ZEP

Analon McLaughlin,
KF8DCD

Bill Riley, N8JET

Bryan Torok, N8OOF

Frank Pawlikowski, KE8JON

Glenn Kleckner, KF8BEX

John Van Der Pyl, WH2U

Marlin Lloyd, K8SVT

Stephen Kinford, N8WB

Steve Kaplan, WA0DVY

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!



July 21, 2025 Membership Meeting Attendance

In Person

July Meeting Attendance

Andrew, KE8WMS

Bill, K8LXY

Bill, K2WJS

Bob, KF8DCV

Connie, K8CCS

Dan, W8AJF

Elaine, KC8FOS

Eric, KE8VZA

Gordon, AI8Y

Jeany, KC3QND

John, W8LYO

John, N8QXE

John, KF8BES

Ken, K8SCA

Michael, KF8BNF

Norb, N8KJT

Paul, KE8WHG

Pete, KE8NQK

Rich, KE8YUP

Steve, KF8AOB

Tom, W8KYZ

Tom, N8FDY

Via Zoom

Bob, W8NNC

Chuck, K8CVM

Mark, KC8FQV

Tyler n/a

Will KE8WHM

Patrick KJ7ZSV

Heard on the Nets in July

Ann, KA8ZEP

Art, W8UTC

Bill, N8JET

Bill, N8LXY

Bill, K2WJS

Bill, KI6WPK

Bill, N8WS

Bob, KF8DCV

Bob, W8OOT

Carl, W8KRF

Chris, KD2HCE

Connie, K8CCS

Dan, K8AGW

Dan, W8AJF

Ed, KF8CAA

Elaine, KC8FOS

Eric, KE8VZA

Fred, N8AHS

Gary, KF8ANR

Geoffrey, KF8AZD

Glen, AG8AM

Gordon, AI8Y

Jeany, KC3QND

John, KF8BES

John, W8LYO

John, W8VBT

Josh, KE8YUG

Ken, W8KH

Marie, KF8ANS

Mark, KC8FLY

Mark, KC8FQV

Mark, AD8IO

Matt, K3AYV

Mike, KF8BNF

Paul, KE8WHG

Pete, KE8NQK

Phil, K8PMI

Rich, KE8YUP

Scott, KE8VOX

Steve, KF8DJA

Tom, W8KYZ

Tom, N8FDY

August, 2024

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

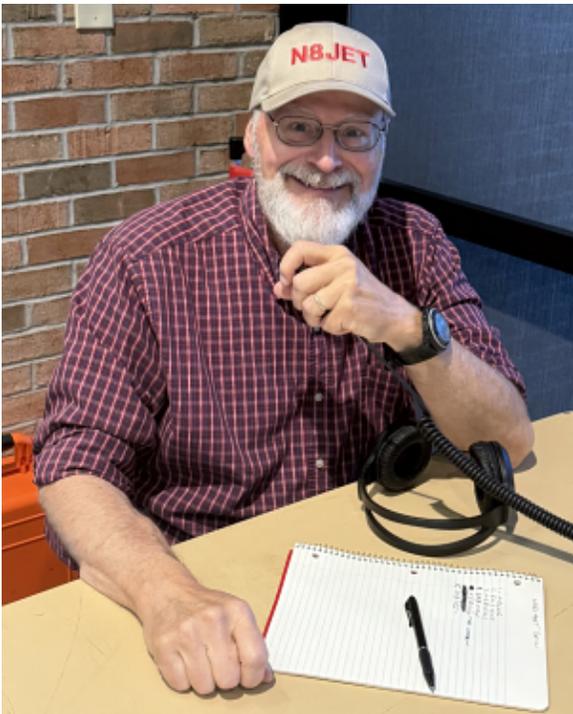
					1	2
3	4	5 NOARS Lunch Noon Blue Sky Elyria 10 M Net 8 PM John, W8LYO	6 Food Group 7PM 2M Josh, KE8YUP	7 2M Net 8 PM Bill, N8JET	8	9 Weekend Lunch Noon Winking Lizard Lakewood
10	11	12 10 M Net 8 PM Tom, W8KYZ	13 Food Group 7PM 2M Dan, K8AGW	14 2M Net 8 PM Tom, W8KYZ	15	16
17	18 NOARS Annual Picnic 5 PM South Central Park North Ridgeville	19 10 M Net 8 PM Eric, KE8VZA	20 Food Group 7PM 2M Elaine, KC8FOS	21 2M Net 8 PM Bill, N8JET	22	23 Fox Hunt 11AM Cascade Park, Elyria
24	25	26 10 M Net 8 PM Dan, W8AJF	27 Food Group 7PM 2M Eric, KE8VZA	28 2M Net 8 PM Elaine, KC8FOS	29	30
31						

NOARSFest was a Success

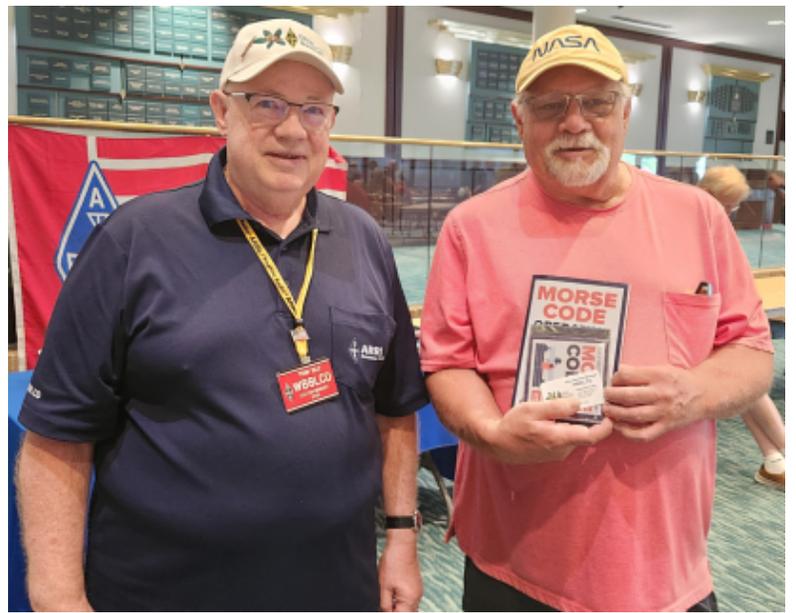
All told, it was a positive experience for vendors and attendees, with 139 admissions, 32 table rentals, and 5 outside flea market spaces. Thanks to all the volunteers who made it happen. John, W8LYO for organizing; Eric, KE8VZA and Bill, K2WJS for handling ticket sales; Bill, N8JET for talk-ins; Carl, W8KRF for membership and photos; Connie, K8CCS for photos; Chuck, K8CVM for photos and MC; Dan, W8AJF for MC; Jeany, KC3QND and Janeen Dolinar for 50/50 ticket sales; Paul, KE8WHG

for flea market ticket sales.

Of course, a big thank you goes to Dr. Jack, N8NDL for donating a 2M/440 Compactenna as a prize, won by Terry Thomas, W8TMT from Benwood, WV. Larry Fluharty of Mayfield Hts. won a Bioenno 15 Ah battery with charger. Larry generously gifted that back to the club. The 50/50 winner was Mark Studer, KC8FQV. Congratulations to the winners!





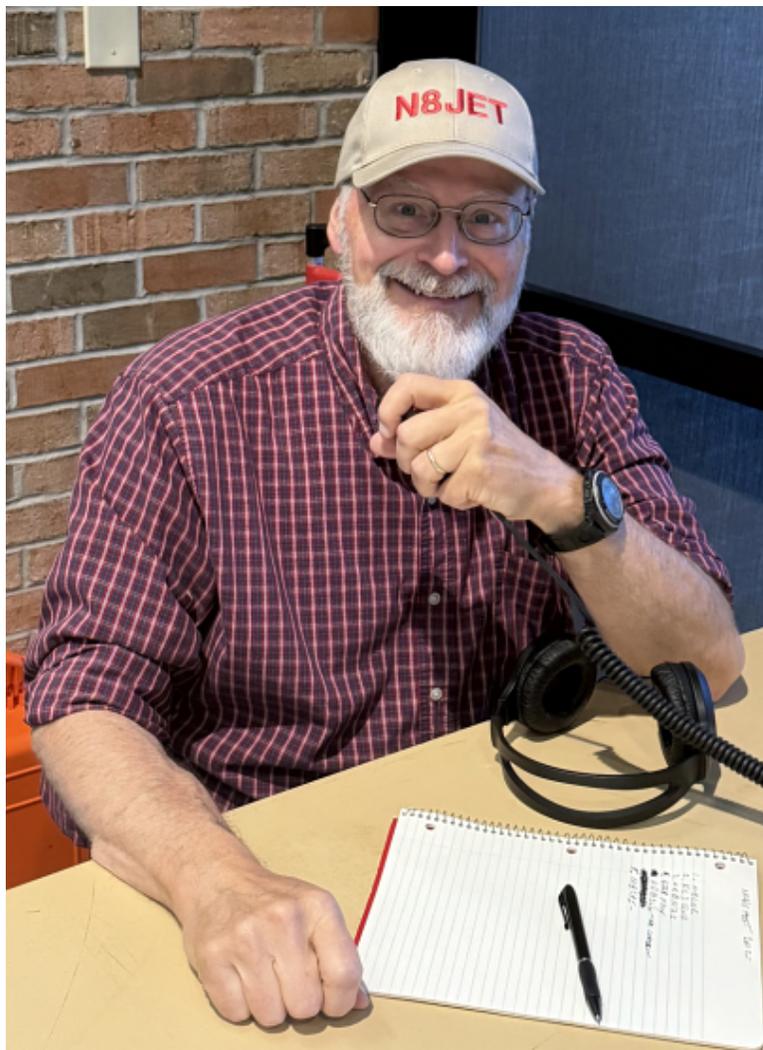


Meet the NOARS VE Team

What are VEs? They are Volunteer Examiners, folks who are accredited by the ARRL to administer the amateur radio license tests. This month we are introducing 4

NOARS VE Team members who test using using the new ExamTools platform. The rest will be in future issues of the NOARS Log.

Meet VE Bill Riley, N8JET



My first experience with radio was in Cub Scouts. I made a crystal radio using an actual crystal. In my teens, I dabbled in CB. I always operated legally on that band. I really did not care for the short range.

In 1976 I earned my Amateur Technician License when 5 WPM code was required. I operated 6m, 2m, and 70cm

FM. I assembled a Heathkit HW-202 rig. It was my first solid state rig.

I was active off and on for a long time as work and family demands took precedence. I usually took a Yaesu VX-5R HT with me when I traveled. I still have that HT, and it still works! Recently, I used it to check into one of the NOARS nets from my patio.

In 2007, the FCC did away with the code requirement. Two weeks later, I took and passed the General, and 3 weeks after that, I passed the Extra. After earning the Extra, I obtained the vanity call I have today.

I still operate FM on 6m, 2m and 70cm, as well as DMR on 70cm. On HF, I operate SSB exclusively, mostly 20 meters. I would like to try FT8. I like to make my own antennas. I enjoy POTA, both as hunter and activator.

Other hobbies, although very infrequent, are building and flying R/C airplanes and Geocaching.

My goal always was to become a VE and give back to the hobby. However, until I retired, it was not really a practical thing to do as I was always “on call”. I could not reliably commit to being somewhere at any given time.

After my retirement, I was pleasantly surprised when Elaine put out a call for more VEs. I immediately took the open book ARRL test and obtained my VE credentials.

Meet VE Bob Lipton, W8OOT



I started an interest in Amateur radio in the mid-1960s. My Dad was licensed in 1935 and set up a key for me to learn Morse code. I never followed through and regained an interest in 2015. Within 6 months I tested through to extra class. My Dad is a silent key; I obtained his call as my vanity call sign, W8OOT. I then completed the requirements for VE.

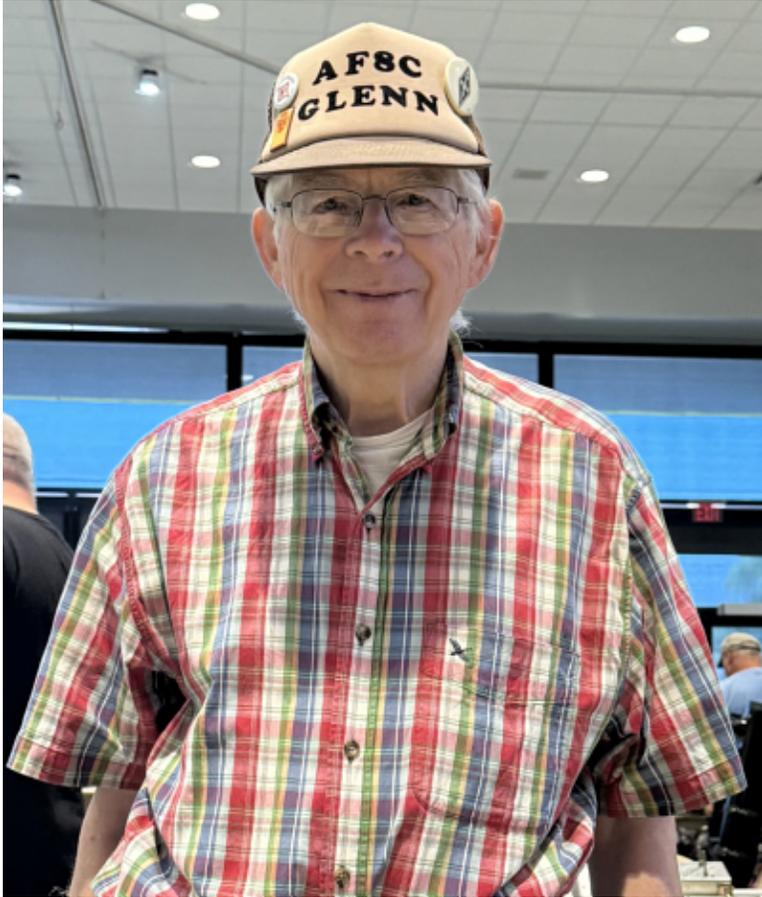
I hold a Commercial Pilot's License with an Instrument Rating and was a former Flight Instructor. I received my advanced ratings at Burnside-Ott Training Center in Miami, FL. My family used to own a Mooney airplane that was based at the old Strongsville airport, later based at Freedom Field, now called Medina Airport.

I raced cars for nearly 20 years, both circle track and road

racing. In 1970, I was on a pit crew, in the SCCA Trans Am racing series, for a privately entered Trans Am car, a 1967 Camaro Z28. Now I drive a classic car, a 1970 Challenger RT, which is unrestored, and a 2023 Dodge Challenger RT Last Call Edition. I previously owned a 1970 Challenger that I bought in 1971. That car was my daily driver for several years until 1974 when I bought, on impulse, a 1974 Mustang II. There were 38 years separating the two Challengers. I wanted another one for many years, but I said, in a good way, life got in the way!

I have been married for 42 years and have been retired for 15 years, after a 37- year career in law enforcement, obtaining the rank Chief of Police. I hold a BA in Management and an MBA. I have three married daughters and soon-to-be four grandchildren.

Meet VE Glenn Williams, AF8C



Glenn is a member of the NOARS VE Team, which has recently turned to ExamTools for testing license candidates digitally.

Glenn had his interest in amateur radio sparked while a young boy. That interest remained, and in 1969 while he was stationed in the U.S. Army at Keesler AFB in Biloxi, MS, he took and passed the Novice Exam at the FCC office in New Orleans, LA. His resulting call sign was WN5DBB. In 1978 he passed the Extra (real 20 WPM CW) Exam, gaining the call sign AF8C.

Over the years he has held several different ARRL positions. Glenn was one of the early ARRL VEs and with Don Pearson, W8IDM (SK), was part of the team which conducted the first ARRL VEC-sponsored exam in Cuyahoga County. As a member of West Park Radiops, Glenn was also part of the team that administered the Novice Exam to John Adams, KA8SZZ (SK), the Cleveland Indians Drummer. He has been a member of teams which administered regular ARRL VE exam sessions (142 exams so far). He is the "8V" letter manager for the 8th area ARRL Incoming QSL Bureau.

He currently does a lot of DXing on FT8 from Avon, OH and has 332 confirmed Honor Roll DXCC entities in LOTW.

Another of Glenn's hobbies is amateur astronomy, having built several telescopes while he was in high school. His interest in astronomy continues.

Meet VE John Dolinar, W8LYO



I have always had an interest in RF and had scanners my whole life. My father was an amateur radio operator and the original W8LYO, until he became a silent key in 1991. During Covid I studied for my technician license and passed in September of 2020. Shortly after, I received the vanity call sign of my father, W8LYO, and upgraded to General and Extra. I worked for 38 years in the Information Technology field, holding many different positions and have been retired for 1 year. My XYL is Janeen, whom you might see helping out at events or picnics. We currently have 2 cats.

Happy Anniversary POTA

July 23rd was Ann, KA8ZEP and Dan, W8AJF's 42nd anniversary. The weather was beautiful, so they marked the day by activating Breakwater Beach in Ohio's Geneva

State Park. Ann operated on 20-meter FT-8 and Dan did so on CW, as well as FT8. Though the band conditions were terrible, they made a total of 30 contacts.



July Tuesday Lunch

Seventeen gathered for the July Tuesday Lunch at Canary's Family Restaurant in North Olmsted. The

August Tuesday Lunch will be at Blue Sky Restaurant in Elyria at noon on August 5th. All are welcome.





July Weekend Lunch

Eighteen of us were at the July Weekend Lunch at Foundry Kitchen and Bar in Elyria. The monthly

Weekend Lunch and Tuesday Lunch are always open to all. We hope you can join us!





NOARS Membership Meeting Minutes

July 21, 2025

Submitted by Secretary, 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: 28 (22 attended in person; 6 attended via Zoom).

Pledge of Allegiance.

Introductions and roll call of all in attendance.

Motion to accept the July 2025 meeting minutes as published in the NOARS Log was made by Tom, W8KYZ; seconded by Dan, W8AJF. Minutes accepted.

Treasurer – Eric, KE8VZA.

Deposits: Pending deposit from NOARS Hamfest is \$2,673, however, expenses, including rental fee to LCCC, need to be deducted from this amount. The final number will be announced at the next meeting. \$344 received from prepayment of vendor tables for the NOARS Hamfest. We sold 139 tickets, 32 tables, and 7 outdoor vendor spots.

Expenses: \$900 cash withdrawal for seed money for NOARS Hamfest. \$124 check to LCARA to cover food for Field Day. Dues in the amount of \$63.00 were renewed at the NOARS Hamfest (2 individual and 2 family memberships for a total of 6 people). Other dues paid during the month total \$89.51 (7 memberships). Monthly Windstream for internet and telephone service for the repeater was \$89.51.

Motion to accept the treasurer report was made by Paul, KE8WHG; seconded by Rich, KE8YUP. Treasurer report was accepted.

Committee Reports

Field Day – John, W8LYO – We had a good turn out on Field Day. We paid for our portion of the food, and everyone was fed well. We did have some equipment problems that lasted into Sunday morning and we did not

do as many contacts as we would have liked. But it is a learning experience, and we will learn for next year. We have the same site reserved for next year's Field Day and we have our K8G call sign all set up for next year.

NOARS HamFest – John, W8LYO – We had a better turn out than our NOARS Hamfest last summer, but we do not do as well as we do at the winter hamfest. We raised prices a bit since the rent for LCCC went up. One of the winners of the hamfest prizes donated the prize back to the club. We will use that as a prize for the holiday party.

Membership – John, W8LYO – We are holding steady at around 145 members. Carl, K8KRF is not here to give the actual number.

Website – John, W8LYO – No changes. We now have a backup of the website as we found it had not been backed up in years. We are also looking to make some improvements to the website.

Repeater – John, W8LYO – We are waiting for a cooler day to get up to the repeater to do some maintenance on it and turning up the volume on the Allstar Link. With the help of Andrew, KE8WMS, we will be rebooting the raspberry pie with the newest version of Allstar and Allmon 3. We will do some Windows updates and other firmware updates that we need to do.

Parliamentary – Tom, N8FDY – No report.

Newsletter – Tom, N8FDY – Articles and ads need to be in by July 26. If you didn't sell it at the Hamfest, you can list it in the newsletter. All members can list ads in the newsletter for free. If you have POTA or other interesting photos, send them and we will put them in the newsletter.

Social Committee – Andrew, KE8WMS – He heard the luncheons went well this month. The committee is meeting next week to plan the August lunches. Our August meeting will be the NOARS picnic at South Central Park in North Ridgeville. An email will be going out in the next week with more information and side dish assignments. This is a potluck, so please stick to your assigned side dishes. The

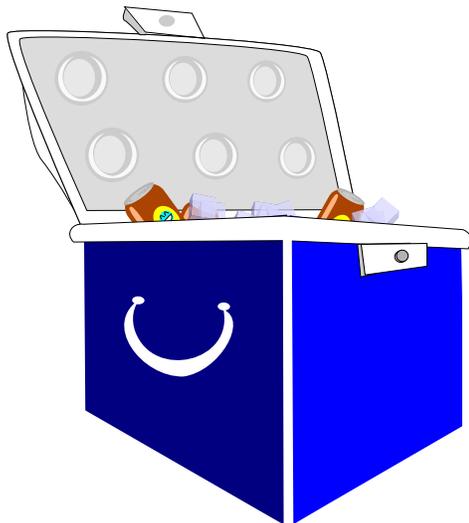
club will not be providing 'burning' things this time. If you want to burn food, it is upon you to do so. We are planning a POTA event in the fall. Information will be coming out soon.

Program – Paul, KE8WHG – Tonight's presentation will be given by Patrick regarding Geochron clocks. There is no program in August since it is our picnic. The September program will be given by Tom, N8FDY, Introduction to 3-D Printing.

Sunshine – Tom, W8KYZ – Nothing to report. I heard from Dan, W8AJF, that Ann, KA8ZEP, is not doing well right now and I will get her a card out tomorrow. We have cards that we can send to people in the hospital or just recovering from various ailments. A suggestion was made to send cards out to members who have happy events such as babies, weddings, graduations, etc. Tom said let him know and he would be happy to send out cards. He could send out birthday cards for the members. There is a list in the NOARS Log, and he would need to know the specific dates. We are fortunate to have Martin, KC8FLY, who works at American Greetings who will provide cards to send out.

Nets – Jeany – KC3QND – The nets are going well. The tech and food nets are doing fine. If anybody has any technical question or if you want to know more about anything, let her know. She is trying to get someone who knows about Winlink to give us more information since that involves emergency situations.

VE Team – Elaine – KC8FOS – The next test is September 6, 10:00 a.m. at Fairview Park Library. Tonight, we have John, N8QXE with us who passed the Extra in July with a score of 100%. Welcome!



Ham Radio Meet and Greet – The third annual multi-club Meet and Greet will be held September 7 from 1-4 p.m. at the Keystone Shelter of West Creek Reservation of the Cleveland Metroparks. We are looking to change things up a bit. In the past we have had raffles, games, and a potluck. Anyone who would like to participate in the planning, we will have a meeting on August 3. We are looking for the male points of view to see what they would like to see at the Meet and Greet. More information will be in the NOARS log.

New Business – None.

Old Business – Regarding the repeater site in North Royalton and the old equipment that we had thought was long lost, including the GE repeater, that we had there. The club was going to scrap it because we have no use for it, and you cannot get parts for it. We found out there is another club in the area that has a similar repeater, so we are letting them have it for parts since it does not work. We are going to help extricate two heavy batteries out of the site and will be asking for a donation for the duplexer at the site and the frequency pair that we previously coordinated so that a DMR repeater can be set up using those frequencies.

We also have 6-meter repeater cans, the frequencies are 52.13 and 53.13. If you know anybody that is interested in those and would like to donate to the club to have those, please let us know. We have no use for 6-meter duplexer cans and we have to find something to do with them,.

Motion to Adjourn the meeting was made by Jeany, KC3QND; seconded by Andrew, KE8WMS.

Meeting Adjourned at 7:21 p.m.

Presentation: Patrick, KJ7ZSV – Geochron.

THE BEST GEAR...RIGHT HERE!

Check out our 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

DX ENGINEERING®



Visit the Showroom Today!

- Stop by and See Our Scratch & Dent and Open Box Rack
- Check Out the Latest Radios
- New Gear Added Regularly
- Check Out Our Exclusive In-Store Specials!
- Fast and Friendly Service

Can't make it in? Order at DXEngineering.com

Free Amateur Radio Items, Not for Resale

Any/all free from the spouse of a recently deceased amateur who asked that these items go to someone who would appreciate them.

Nooelec SDR weather satellite receiver and an approximately 36-inch dish antenna.

Antenna, mounted on two-liter bottle, probably 1090 MHz for ADS-B (aircraft position) or possibly 900 MHz.

Large QFH antenna and stand (for NOAA APT satellite signals?)

Quorum Communications Low Noise Satellite Block Downconverter Model SDC – 1691C.

Also: Multimeters, soldering irons/solder/braid, hex crimping tool for RG-58 and similar coax, antenna mounting clamps, a few hundred various resistors and capacitors (some sorted in trays), test leads, fine gauge wire (24 ga.), long stretch of 10 AWG stranded cable (two conductor).

Please, Not For Resale

Contact **K8SCA (Ken)** at **216-409-4740**.

For Sale by Pete, KE8NQK

Yaseu FT-847 Earth Station. \$600.00 OBO

Yaseu FT-950 Transceiver HF/50MHZ. \$550.00 OBO

Kenwood TS-940S, parts only with an extra bag of parts. \$275.00 OBO

Versaload MFJ-250 wet dummy load, up to 500W. UHF/VHF/HF. \$45.00 OBO

Autek Research MK-1 programmable keyer. Includes manual. \$45.00 OBO

Cushcraft MA160V vertical antenna. \$275.00 OBO

MFJ 20, 40, 80 meter vertical antenna \$175.00 OBO

Dentron MLA-2500 Linear Amplifier. 2,000 watts, with manual. 220 volts, untested. As is. \$1,000.00 OBO

Contact Pete, KE8NQK, 440-281-4486 or PSKle22383@live.com



For Sale from the Estate of Sandy, W8KYS (SK)

Icom 735 100-watt HF transceiver. Includes power cord, mic, and manual \$275, or best offer.

Yaesu FT-2800 2-meter 65W transceiver. Includes Mh-48 mic, manual, and power cord. \$150 or best offer.

Adi model AT-201, 2-meter HT. \$20.00.

Contact Jim Schuster at 440-371-2225. Leave message.

For Sale by Bill Beckman, N8LXY, from the Estate of Clark Beckman, N8PZD SK

Five 10-foot sections of Rohn 45 G

One 9-foot Rohn 45 AG top section

The tower was never erected

\$1150.00

Needed hardware, NOT included. Buyer will need to buy:

6 each per section: 3/8" and 5/16" x 2" bolts with 1 inch shoulder, split lock washer and nut. All hardware should be hot dipped galvanized.

Bill, N8LXY can provide consulting, project management and tower erection equipment.

Contact Bill at wrbeck@sbcglobal.net

For Sale by Tom Wisnor, K8PPZ

Icom IC-746PRO. Includes original manual, microphone, box, and schematic diagrams.

Non-smoking environment. In good working order, mostly used for monitoring, little transmitting.

Diamond MX-62M duplexer and an Astron SS-30M power supply, mating cables and an LED light tube.

Photos sent upon request. Licensed Amateurs only. \$625, or best reasonable offer.

Tom Wisnor, K8PPZ, 440-669-8347

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.

PERFECT CB
&
PERFECT 10
by COMPACTenna



An optimized radio-antenna system is one with dedicated radios that operate on dedicated frequency bands with dedicated antennas in fixed installation. COMPACTenna has optimized performance with dedicated CB (~69") and 10-Meters (~65") models. CB Perfected with model 'PERFECT CB' - Ultimate CB Performance! Ham 10 meters Perfected with model 'PERFECT 10' - Ultimate Performance!

Novel Engineering

Quality Machining & Skillfully Hand-Crafted

Each antenna is precisely tested/tuned in THE USA.

Mount on vehicle at a sensible location appropriately.

A variety of 3/8"-24 thread sturdy mount types are available on the market.

Limit horizontally adjacent near field parasitic interaction – keep antenna substantially above nearby metal.

Always check SWR; operate only per transmitter specifications.

~69" tall - Tuning can be done by adjusting whip position in Ferrule, or trimming whip.

SWR frequency range varies with vehicle construct, and where on the vehicle the antenna is mounted.

Base Station application: This also applies to mounting the antenna on other ground plane counterpoise metal such as a house/shed/building metal roof, a metal railing, etc.

The frequency shifts about 0.1 MHz with 1/2" change in length; increase in length lowers frequency; decrease in length raises frequency.

(V)SWR: Nominal < 2:1 [Often 1.1-1.5:1]

Gain: Nominal 7(+)-dB-MEG-Mean Effective Gain in the dynamic obstructed environments of the world we live in, with COMPACTenna's 'PERFECT CB' diverse EM (ElectroMagnetic) fields – phase diversity in same and orthogonal polarizations-elliptical polarization

Maximum Power Rating: 500 Watts

Under normal use and conditions

Each Antenna is quality checked and tuned. Keep antenna and mount contacts – area clean.

Removing, re-attaching antenna repeatedly is not recommended. See www.COMPACTenna.com for further information.

[Design and specifications subject to change without notice.]



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!

*** Coffee Mug
Not
Included!**



NOARS Information

Members of the Board of Directors

President: John, W8LYO

Vice President: Andrew, KE8WMS

Secretary: Connie, K8CCS

Treasurer: Eric, KE8VZA

Others: Carl, W8KRF; Will, KE8WHM;
Tom, N8FDY

Others

Net Manager: Jeany, KC3QND

Club Trustee for K8KRG: John, W8LYO

NOARS Log Editors: Tom, N8FDY; Elaine, KC8FOS

Proofreaders: Andrew, KE8WMS; Ann, KA8ZEP

Volunteer Examiners: Elaine, KC8FOS; Glenn, AF8C;
John, W8LYO; Bob, W8OOT; Bill, N8JET; Ed,
KA0MRD; Scott, KE8VOX; Mark, KC8FLY

Committees

Parliamentary Committee: Tom, N8FDY

Repeaters: Carl, W8KRF; John, W8LYO;
Pete, KE8QNK; Bryan N8OOF

Field Day: Carl, W8KRF

Hamfest: John, W8LYO

Sunshine: Tom, W8KYZ

Membership: Carl, W8KRF

Club Property Committee: Carl, W8KRF

Programs Committee: Paul, KE8WHG Chair;

Pete, KE8NQK; Jeany KC3QND; Scott, KE8VOX

Social Committee: Andrew, KE8WMS;

Elaine, KC8FOS; Sara, KC8KSU; Eric, KE8VZA;

Will, KE8WHM; Ann, KA8ZEP; Michael, KF8BNF

Public Relations Committee: Elaine, KC8FOS;

Michael, KF8BNF

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, 20246 Drake Rd., Strongsville, OH 44149.



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, or call 216-337-4235 for more info or to register for a test. Walk-ins are welcome.

Net Control Stations

Jeany KC3QND
Eric, KE8VZA
Tom, W8KYZ
Dan, W8AJF
Elaine, KC8FOS
John, W8LYO
Josh, KE8YUG
Dan, K8AGW
Bill, N8JET