

# THE TUNED CIRCUIT

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**The Deadline for  
the next TC:  
Monday  
January 27th**

Next Meeting

**7:00 PM January 8th 2025**

at the Tucker Senior Center (see  
last page for map and address)  
with [Zoom video conference access](#).

Meeting Program - The program  
for our meeting will be as  
reported on page 6!

The NEXT board meeting might be  
on Wednesday, January 15th, 2025  
via Zoom. Click [here](#) for details .

## THE PREZ SEZ

It's hard to believe another year has come and gone! I want to take a moment to thank everyone for their dedication and service in keeping our club vibrant and growing. Thanks to all of you, our membership and meeting attendance have both seen remarkable growth. It's wonderful to see so many hams joining us regularly.



Last year, we introduced a Digital Challenge to encourage exploration of the many digital modes available in amateur radio. While the success in reporting results was mixed, I believe it inspired many of you to broaden your horizons and experiment with these exciting technologies.

Looking ahead, I've been considering adding a "Help Wanted" section, either to our newsletter or the [groups.io](https://groups.io) reflector. Many of us have questions about various aspects of amateur radio, whether related to equipment, software, contests, or other challenges.

For example, I've been working on setting up a remote station and have encountered some networking issues. I can connect to my radio on my local internet, but I'm struggling to figure out how to connect from a different location. I'm using Win4Icom for radio control and a Digital Logics Web Power Switch Pro for station power management. I also want to install TeamViewer for remote PC access. If anyone is familiar with these setups and can offer assistance, I'd greatly appreciate it!

I'd also love to hear your thoughts on the "Help Wanted" idea. Would you find it helpful? Should it be part of *The Tuned Circuit*, a dedicated section on our reflector, or both?

Lastly, as we enter 2025, what are your New Year's resolutions? Whether ham radio-related or otherwise, it's a great time to set goals. Couldn't think of any? Ask your truly good friends and they will suggest one or two.

Here's to another year of growth, learning, and camaraderie.

73 N8MKG / Dennis Jarzombek

# Report of the Secretary

Submitted by Dennis Ruth / AC8JH

**Call to Order:**

President, Dennis/N8MKG called the December 4<sup>th</sup>, 2024, LCARC general membership meeting to order at approximately 7:01 PM at the Tucker Senior Center. A Zoom session was available for those not able to attend in person.

**Roll Call:**

The following members were in attendance:

Dennis/N8MKG, Gregg/N8GEO, Marty/K8HVI, Mike/N5WCS, Don/KE8ZQP, Ron/KF8CFR, Rick/K8RWM, Dennis/AC8JH, John/N8FYL, Tim/WF8TNT, Hal/W8HJP, Scott/W8CQD, Russ/N8HAR, Jeff/KC8RFC, Ralph/W8ROI, Steve/KF8BVD, Jim/WI8W, Fritz/KE8BFW, Dennis/WC8C, Dave/KC8BQW, Keith/W8KD, Lito/K8AJJ, Gary/KD8JM, Debbie/KC8WHN, Jenny/No call, Dale/K8RO

**On Zoom:** Tom/WU8C, Doug/N8PYN, Dave/W8WWP, Larry/N4LAK.

**Visitors:** Perry Battles, Willie Battles

**FCC license upgrades:** none

**November Meeting Minutes:** A motion to approve the November 2024 meeting minutes as posted in *The Tuned Circuit* was made by Marty/K8HVI and seconded by Mike/N5WCS. The motion was passed.

Dennis/N8MKG clarified that the Christmas party is Wednesday December 11 not *Tuesday* December 11, 2024.

**Treasurer's Report:** Gregg/N8GEO.

Total amount in the account is	\$17,257.67
The youth Fund has	\$1008.73
Total available (unallocated) is	\$14,248.94

A motion was made by Marty/K8HVI. to approve the Treasurer's report, seconded by Keith/W8KD. The motion passed.

**Membership Report:** John/N8FYL. We have 96 members of which 4 are life members and 9 are getting the first-year free membership and 17 have not renewed. We would like to welcome a new member, Joe/N8HAP.

**Tuned Circuit:** John/N8FYL -The January 2025 *Tuned Circuit* deadline is Monday December 23, 2024.

**Swap Report:** Russ/N8HAR reported about the LCARC swap December 1, 2024. He thanked everyone who helped out and next year's swap will be December 7, 2025. Dale/K8RO discussed the financial summary for the swap. Total proceeds for the swap were \$4,431, total expenses were \$3,010 for a profit of \$1,420.42. Profit on the radio raffle was \$598.05. Total profit for the swap was \$2018.47. Attendance for the swap was 151, down about half from last year, probably due to it being on Thanksgiving weekend.

**VE Testing:** Gregg/N8GEO spoke about the LCARC VE testing at the swap. Nine people tested, 5 tested for Tech license, 4 passed one failed. 4 people took the general license test, 1 person passed, 3 failed. Gregg thanked everyone who helped to make it a success. The next VE test session will be January 20, 2025.

(Continued on page 3)

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**Open board positions:** Dennis/N8MKG spoke about the positions on the board that were filled. Thanks to everyone for stepping up and helping our club!

Program chair will be Rick/K8RWM.

President elect will be Dale/K8RO.

ARRL Liaison will be Hal/W8HJP

**Net Control operators:** Gregg/N8GEO said a couple of people signed up to help host the *on the air* nets. CW net hosted by Dave/W8WWP went well but we still need help to host these nets, please help if you can, it's easy to do. Contact Gregg if you can help.

**QSL Report:** Dale/K8RO reported that he logged 61 QSO's.

**Net points:** Dennis/K8MKG reported on this month's Net Points. Keith/W8KD has 750 points, Mike N5WCS has 800 points, Tom/WU8C has 5,250 points. Way to go Tom!

**Where is Doug:** Doug/N8PYN. The next swap coming up is Livonia, Saturday February 22, 2025. Michigan Antique Radio Expo/swap is on January 25, 2025 at the Oakland Expo Center on Telegraph at the old Summit Place mall.

**ARRL Report:** Hal/W8HJP spoke about the ARRL being a 501c organization. It will change some of the by-laws to better match the government standards. There is also a Santa Claus net on 3916Mhz nightly till December 24. Check out the web site ([cqsanta.com](http://cqsanta.com)) to register and talk to Santa!

**Repeater Update:** Marty/K8HVI and Dave/W8WWP got the repeater site ready for winter by adding insulation where needed and added a mouse trap. Everything seems to be working OK.

**Technical Committee Report:** No information this month.

**Siren Testing Update:** Marty/K8HVI provided an update on the Macomb Count Siren Testing. 6 sirens were tested and reported to the county. We will not be testing the 15 sirens in Warren as they are tested yearly. The sirens to be tested next month are listed on the website and you can sign up there to help. 15 people already have signed up.

**Correspondence:** none

**Christmas Party:** The LCARC Christmas Celebration will be held on Wednesday December 11, 2024, at 6:30pm. Location is the Aspen Restaurant at 20333 Hall Rd, Macomb, MI 48044 (42.629750 - 82.919060). The cost is \$30.00 per person to be paid at the door. Entrees that can be ordered include chicken, steak, ribs and fish. A cake and refreshments will be provided.

**January Club meeting:** will be held on January 8, 2025 because the first Wednesday in January is New Years Day. A white elephant gift exchange will be held during the meeting.

**Winter Field Day:** The Tucker Senior Center is **not** available to our club that weekend so maybe we will be looking into joining USECA at YWCA Camp Cavell north of Port Huron.

**New Business:** Dave/W8WWP is looking into setting up a Win-link FM station at the repeater. He will give a presentation on it after it is up and running.

**Activities Manager:** Rick/K8RWM spoke about a job opening with a company called Digicom Global that was at our swap. They are looking for hams for part time or full time with electronics repair, computer

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skills or sales and bookkeeping experience. Rick later gave a presentation on the LOG4OM logging software. Nice job Rick!

**Close:** Dennis/N8MKG closed the meeting, at 8:01 pm.



**Meeting Call to Order:** The LCARC President, Dennis/N8MKG, called the December 18<sup>th</sup>, 2024, LCARC board meeting to order at 7:38 PM. The meeting was held via Zoom.

**Present were** Dennis/N8MKG, Dale/K8RO, Gregg/N8GEO, John/N8FYL, Russ/N8HAR, Dave/W8WWP, Rick/K8RWM, Lito/K8AJJ, Dennis/AC8JH,

**LCARC Swap Report:** Russ/N8HAR gave an update on December's LCARC swap. He had talked to the swap vendors, and they had trouble getting in and out of the soccer field area where we were located, and it was not an ideal location for fire safety. Next year we will not want that area again and will need to use the other side of the building. There are concerns about the kitchen that needs work. Russ discussed the radio raffle. The 2024 radio cost was \$1000.00, tickets sales brought in \$1600.00 for a profit of \$600.00. It was decided to raffle off another Yaesu radio next year.

**Winter Field Day:** We discussed going to Bald Mountain, but it has no power. Rick/K8RWM said we might be able to use Wolcott Mill activity center, and he will look into it.

**VE Testing:** Gregg/N8GEO said the next VE testing will be January 20<sup>th</sup>.

**January General Meeting:** Will be the 2<sup>nd</sup> Wednesday of January, January 8<sup>th</sup>

**Technical Committee Report:** Dave/W8WWP gave an update on installing a Win-link node at the repeater site. It seems the Central Michigan Emergency Network will install their Win-link node at the repeater. We will have to seal up the cabling coming into the building. Dale/K8RO discussed replacing the 2-meter controller. Dave/W8WWP offered to investigate it. Dale/K8RO will set up a meeting after January for a few other technical projects that need to be done.

**Tuned Circuit:** John/N8FYL will delay the deadline for submissions to *Tuned Circuit* till December 30<sup>th</sup>.

**Treasurer's Report:** Gregg/N8GEO.

Total amount in the account is	\$15,069.00
The youth Fund has	\$625.00
Total available (unallocated) is	\$14,444.00

Gregg spoke on the outgoing checks: \$2000.00 for Swap, \$200.00 for food, \$100.00 to the Township and \$100.00 to the Knights of Columbus and prize money from swap were all cashed. He also wrote a check for \$50.00 to Knights of Columbus for sponsoring the raffle.

## Hamvention 2025 Rooms:

Ted/K8EO asks than any member interested in a room through the club to contact him directly for booking Information via email at [Tedk8eo@gmail.com](mailto:Tedk8eo@gmail.com)



The Hamvention 2025 Theme: **Radio Independence.**

Radio Independence means a great deal to us. In the age of POTA, SOTA, YouTube, and International Communications, radio is moving beyond its past limitations. In the course of history radio has been heavily regulated and, in some instances, banned altogether. We are fortunate to enjoy these freedoms and for us at Hamvention, we are proud of our Radio Independence.

What does Radio Independence mean to you?

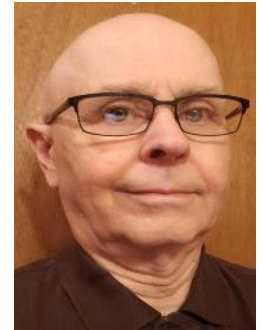
## Membership Report

Welcome to aspiring hams Perry and Wille Battles, Joe/N8HAP, and Tom/KF8CWK who qualified for his Technician license at our swap. Welcome back Larry/W8NIC. That increases our member count to 98 members.

Our membership comprises 94 regular members of whom 11 are “first-year free” members, and four Life members.

My analysis of the membership data indicates there are still 17 members who have not yet renewed. Remember, If you have NOT renewed by the end of the February 2025 meeting you will be removed from the list of current members.

John / N8FYL – 12/30/2024



The next LCARC administered  
VE test session is scheduled for  
January 20, 2025  
at the Tucker Senior Center.

Doors open at 6:00 PM and testing start at 6:30 PM  
VEs Please be there by 5:45 PM.

Contact Gregg Crump [n8geo.ham@gmail.com](mailto:n8geo.ham@gmail.com)

If you are interested in becoming a VE give Gregg a call at 586-738-2487



**New Zoom Meeting Details effective 03/09/24**



Join Zoom Meeting (Membership & Board Meetings)

<https://us06web.zoom.us/j/83614331186?pwd=vweBsNgCIXtuP14fvVGWspjbiUR6Ua.1>

Meeting ID: 836 1433 1186

Passcode: 14708

**← New Passcode which is also in the pwd= above.**

**Join Zoom Meeting** is the link for the actual meetings. With this link, you should be able to create a bookmark in your browser, and then you can use that each month, as this link will not change for the rest of the year.

# JANUARY 8TH MEETING!!!

Submitted by Rick / K8RWM

Once again, we will have a White Elephant gift exchange at the January club meeting. It has always been a good time, so bring something to exchange! Here are the rules:

- Something from your basement, garage, or ham shack, that you no longer use or need, is what is needed. Hopefully it will have something to do with Amateur Radio.
- You may bring multiple gifts.
- For each gift you bring you will receive a ticket that will be used to determine the selection order.
- **All gifts need to be wrapped and all gifts need to remain wrapped until the end.** Do not unwrap any gift until after all gifts are distributed.
- The person having the first ticket will be the first to select a gift from the table and we continue the gift selection by drawing a ticket until all gifts are removed from the table.
- When your ticket is called you have the option of taking a gift from the table or stealing a gift from anyone that has one. All gifts are still wrapped, so you will be choosing solely based on the wrapping/size/weight of the package. Please do not vigorously shake packages in case some items are fragile.
- If your gift is stolen you select another gift from the table. You cannot steal anyone's gift.
- Again, **No gifts are to be unwrapped until all gifts have been selected**
- A gift can be stolen **ONLY TWO TIMES.** [ Note this is a change from last year ]

If you can't be there, consider joining the meeting via Zoom video conferencing using the details on page 12.



## 2024 LCARC Christmas Party

2024 weather was almost as clear and non-wintery as the past two years and traveling was a non-issue. The new venue (Aspen Restaurant) was pleasant and the food was delicious. I didn't get a head count but I think there were just about 30 attendees. There wasn't much cake left! Only Ken/N8KC thought to capture a picture of the group.



## Free - Extra License Class Course Being Offered

A free, weekly, live, Amateur Radio Extra Class Licensing course on Zoom will begin on Thursday, January 16, 2025, and run through Thursday, March 27.

There will be 11 three-hour sessions starting at 6:30 PM Eastern Time. They will be recorded. Those who attend should hold (or be studying for) the General Class Amateur Radio License.

Those wishing to sign up should email [roland.anders@comcast.net](mailto:roland.anders@comcast.net)

## On the Air Video Podcast Launching in January 2025

In early 2025, the ARRL Education & Learning Department will launch an interactive livestreamed video podcast, *On the Air Live*. The monthly episodes will be aimed toward educating new and intermediate-level hams, inspiring them to explore the nearly endless aspects of amateur radio and develop their skills.

ARRL Education Specialist Wayne Greene, KB4DSF, who will host each episode, joins the *On the Air* podcast to share more details, including upcoming topics and how to participate in real time.



Watch at <https://tinyurl.com/mpuf6yyc> [<https://www.youtube.com/watch?v=ZEQWSWDFXu0>]

Listen at <https://tinyurl.com/yc7b7jwd>

## Winter Field Day (WFD) 2025

I hope you are aware that the Tucker Senior Center is **NOT** available to the club for a WFD operation.

As of the board meeting, and today (publication of the newsletter) I, your editor, am not aware of any developments regarding a club operating site for WFD this year, although some people were exploring options. Come to the meeting on January 8 (or join the Zoom) to learn the latest details concerning any possible N8LC group operation.



Winter Field Day is an exciting annual event for amateur radio enthusiasts, taking place on the last full weekend of January. It offers a unique opportunity for radio operators to set up field operations in remote locations, enabling them to connect with other participants worldwide. You may choose to participate solo or get your friends, family, or whole club involved. Winter Field Day is organized by the Winter Field Day Association. The association strongly believes that ham radio operators should practice portable emergency communications in winter environments. This is because freezing temperatures, snow, ice, and other hazards pose unique operational concerns.

The 2025 WFD operating event starts Saturday, January 25th at 2 pm and ends on January 26th 2 pm.

If you want to know more about WFD please click here <https://winterfieldday.org/index.php>

Editor adds: You can review the report and pictures of the 2024 WFD activity in the [February 2024 edition of \*The Tuned Circuit\*](#) on page 8.

# VINTAGE ELECTRONICS E · X · P · O



## Winter '25



Saturday, January 25, 2025

Hosted by the Michigan Vintage Electronics Club

2212 Mall Dr East, Waterford Twp, MI 48328

Hours: General Public 9 am to 4 pm

Sellers and early buyers at 7:30 am



Show Info: Mark Goodwin at 734 316 2803

General information: Mark Oppat at 734 207 2346

Reservations must be received by Jan 18

You will receive confirmation by eMail

[www.thevee.org](http://www.thevee.org)

# MICHIGAN PARKS ON THE AIR MEETUP

JUNE 7, 2025

JOIN US FOR A DAY OF AMATEUR RADIO AND COMMUNITY AT  
**US-3310 FORT CUSTER STATE RECREATION AREA!**


Join us for a unique gathering of amateur radio enthusiasts at Fort Custer State Recreation Area! Spend the day sharing experiences, showcasing portable radio gear, and enjoying the great outdoors. Connect with fellow operators, exchange knowledge, and celebrate our shared passion for Parks on the Air and amateur radio.


LEARN MORE & SUBSCRIBE



[www.michiganpotameetup.com](http://www.michiganpotameetup.com)



 5163 Fort Custer Drive, Augusta, MI 49012

 [www.facebook.com/michiganpotameetup](https://www.facebook.com/michiganpotameetup)

## Some Random Thoughts for the New Year

Submitted by Tom/WU8C

- Still trying to get my head around the fact that 'Take Out' can mean food, dating, or murder.
- Dear paranoid people who check behind their shower curtains for murderers, if you do find one, what's your plan?
- The older I get, the more I understand why roosters scream to start their day.
- Being popular on Facebook is like sitting at the 'cool table' in the cafeteria of a mental hospital.
- You know you're over 50 when you have 'upstairs ibuprofen' and 'downstairs ibuprofen.'
- If only vegetables smelled as good as bacon.
- When I lost the fingers on my right hand in a freak accident, I asked the doctor if I would still be able to write with it. He said, "Possibly, but I wouldn't count on it."
- We live in a time where intelligent people are silenced so that stupid people won't be offended.
- The biggest joke on mankind is that computers have begun asking humans to prove they aren't robots.
- When a kid says, "Daddy, I want mommy," that's the kid version of, "I'd like to speak to your supervisor."
- It's weird being the same age as old people.
- Just once, I want a username and password prompt to respond, "**CLOSE ENOUGH.**"
- Last night the internet stopped working so I spent a few hours with my family. They seem like good people.
- If Adam and Eve were Louisiana Cajuns, they would have eaten the snake instead of the apple and saved us all a lot of trouble.
- We celebrated last night with a couple of adult beverages, Metamucil and Ensure.
- Weight loss goal, "To be able to clip my toenails and breathe at the same time."
- Some of my friends exercise every day. Meanwhile I am watching a show I don't like because the remote fell on the floor.
- For those of you that don't want Alexa or Siri listening in on your conversation, they are making a male version; it doesn't listen to anything.
- I just got a present labeled, 'From Mom and Dad,' and I know darn well that Dad has no idea what's inside.
- Now that COVID has everyone washing their hands correctly, next week is 'Turn Signals'!
- Someone said, "Nothing rhymes with orange." I said, "No, it doesn't."
- The pessimist complains about the wind. The optimist expects it to change. The realist adjusts his sails.
- There's a fine line between a numerator and a denominator. Only a fraction of people will find this funny.
- Reading gives us someplace to go when we have to stay where we are.
- I have many hidden talents. I just wish I could remember where I hid them.
- My idea of a Super Bowl is a toilet that cleans itself.
- Exercise helps you with decision-making. It's true. I went for a run this morning and decided I'm never going again.
- Blessed are the young, for they shall inherit the national debt.

**“Remember that if you don’t make time for your wellness,  
you will be forced to make time for your illness.”**

Jayne Morgan, MD, executive director of health and community education at Piedmont Hospitals in Atlanta, as seen in the December 2024/January 2025 issue of *Reader’s Digest*.

Editor: This quote really made a lot of sense to me so I thought I would pass it along.

## Did You Know?

ARRL members have access to more than 30 online courses in the [ARRL Learning Center](#). Topics range from *3D Printing for Amateur Radio* to *Public Relations 101 for Radio Amateurs* (PR-101), and everything in between! Also, be sure to check out the Learning Center’s two new courses for Emergency Communications, *Basic EmComm*, and *Intermediate EmComm*.



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## ARRL The National Association for Amateur Radio Launches Dream Station Sweepstakes

01/03/2025

Newington, CT – January 3, 2025 – [ARRL](#) The National Association for Amateur Radio® has introduced a [sweepstakes](#), offering members the chance to win an Icom Dream Station including a limited-edition IC-7760 HF/50 MHz transceiver, IC-PW2 amplifier, and microphone, generously donated by [Icom America](#).

[Go to the ARRL Sweepstakes Now](#) [www.arrl.org/DreamStation](http://www.arrl.org/DreamStation)

The ARRL Sweepstakes will run from January 3 to December 31, 2025. It is an exciting centerpiece of a year-long campaign to encourage new membership, and a fun way for current members to extend their support for ARRL.

**Dream Big!** The lucky winner will receive one grand prize that includes a dream station comprised of the latest amateur radio equipment from Icom:

[IC-7760](#) HF/50 MHz 200 W Transceiver – Icom 60th Anniversary Signature Edition

[IC-PW2](#) 1 kW Linear Amplifier

[SM-50](#) Advanced Desktop Microphone

The winner will also receive a limited-edition Seiko watch celebrating Icom’s 60th Anniversary.

**Dream Now!** Participation in the sweepstakes is open to ARRL Full members in the US (see Official Rules). Members will automatically earn sweepstakes entries when they:

- **Join or Renew Membership** – earn 1 entry
- **Set up Auto-Renewal** – earn 2 entries

**Donate to the ARRL Diamond Club** – earn 1 entry for every \$50 donated

Members can earn up to six (6) entries during the year-long campaign.

For more information about the ARRL Sweepstakes, and Official Rules, visit the ARRL website at [www.arrl.org/DreamStation](http://www.arrl.org/DreamStation).



## Future Programs & Activities

Rick/K8RWM — Activities Manager

- January 4-5, 2025 [ARRL RTTY Roundup](#)
- January 8, 2025 Regular membership meeting—White Elephant item exchange
- January 20, 2025 VE test session at the Tucker Senior Center
- January 26&26, 2025 [Winter Field Day](#)
- February 5, 2025 Regular membership meeting
- March 5, 2025 Regular membership meeting
- April 2, 2025 Regular membership meeting
- April 19, 2025 Michigan QSO Party [www.miqp.org](http://www.miqp.org) [Easter Weekend]
- May 7, 2025 Regular membership meeting
- May 16-18, 2025 [Hamvention](#)

## L'Anse Creuse ARC Board Members – 2025

**President**

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**Activities Manager**

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 586-329-8572  
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Analog FM



LC Echo 2 Meter Repeater  
 Yaesu DR-1X 147.080 MHz  
 100 HZ PL

N8LC



LC Echo 70 cm Repeater  
 Yaesu DR-1X 442.925 MHz  
 100 HZ PL

Fusion Digital Only

## Board Meeting Time and Location

Board Meetings are held on a Wednesday after the regular membership meeting at a date and time determined by the President. Board meetings will be held via Zoom video conferencing. Click [here](#) for the Zoom details. All club members are welcome to participate. Should a board meeting have a planned cancellation, this cancellation will be announced in the newsletter. Other updates may be posted on [LcRadioClub@groups.io](mailto:LcRadioClub@groups.io)

**Club Founder - Art Ellis W8PBO SK**

**Club Committee Chairmen**

ARRL HF Awards Manager			Little Bay Awards	Dale McGorman	K8RO
ARRL HF Awards Assistant					
ARRL VHF/UHF Awards Manager			Membership Chairman	John Huber	N8FYL
Call Sign ID Tags	Gregg Crump	N8GEO	Net Points Manager	Tom Mathison	WU8C
Christmas Party	Mark Castiglione	N8REZ	Net Points Upgrade Awards	Clem Duval	W8VO
Club Apparel & Patches	Scott Hernalsteen	W8CQD	<i>The Tuned Circuit</i> email Distribution	John Huber	N8FYL
Club Call Trustee - N8LC	Marty Folz	K8HVI	Outgoing QSL Manager	Dale McGorman	K8RO
Code Proficiency Awards			QSL Cards	Dale McGorman	K8RO
Dayton Trip	Gregg Crump	N8GEO	Swap Chairman	Russ Price	N8HAR
Door Prizes—Buyer			<i>Tuned Circuit</i> Editor	John Huber	N8FYL
Door Prizes—Tickets	Mike Koenig	N5WCS	Volunteer Exams	Gregg Crump	N8GEO
Echo Repeater Trustee	Marty Folz	K8HVI	Webpage ( <a href="http://www.n8lc.org">www.n8lc.org</a> )	Marty Folz	K8HVI
Field Day	Gregg Crump	N8GEO	Webpage Assistant		
Health & Welfare	Cheryl Jarzombek	N8MKF	Youth Forum (50/50) [Alternate]	Ralph Irish John Slobodnik	W8ROI N8NXW
Licensing Classes	TBD				

***The Tuned Circuit***

This publication of the L'Anse Creuse Amateur Radio Club is issued for the months of September through June of each year. We welcome any comments, concerns, corrections, congratulations, or complaints. Please submit such communications to the [Editor](#):

John H. Huber N8FYL

Email: [n8fyl@arrl.net](mailto:n8fyl@arrl.net) or [editor@n8lc.org](mailto:editor@n8lc.org)

Phone: (248) 740-2693

Submissions will be accepted in any of the standard PC formats. Microsoft Office, Open Office, plain text, rich text, PDFs, and any type of image format. Unfortunately audio files and movies cannot be accepted, as they cannot be reproduced on paper, but links can be reproduced to these types of media if you'd like to provide a link.

## VE Testing

The LCARC 2025 test session dates are January 20, March 17, May 19, July 21, September 15, November 17, and at our 2025 swap on December 7.

Contact Gregg Crump  
[n8geo.ham@gmail.com](mailto:n8geo.ham@gmail.com)

There are other testing opportunities available in our area according to the ARRL web site.

Go to <http://www.arrrl.org/find-an-amateur-radio-license-exam-session>. Enter your Zip Code and the "within" distance, and click SEARCH.

## Study Resources:

<https://study.affirmatech.com/>  
<https://www.hamradiolicenseexam.com>

## Online Practice Exams:

<https://www.eham.net/exams>  
<https://www.qrz.com/hamtest/>  
<http://www.hameducation.org/>

## Morse Code Resources:

Learn CW Online <https://lcwo.net/>  
<https://github.com/w7sst/MorseRunner>  
<https://morsle.fun/> ← NEW 12/24  
<http://www.g4fon.net>  
<http://www.ac6v.com/morseaids.htm>



## Upcoming Swaps

01/25/2025 **Saturday!** [Vintage Electronics Expo](#)

Location: Oakland Expo Center, Waterford, MI

Type: Antique Radio Sell & Swap

Sponsor: Michigan Antique Radio Club

Website: <https://www.thevee.org/>

02/08/2025 - [Cherryland ARC Ham Swap](#)

Location: Traverse City, MI

Type: ARRL Hamfest

Sponsor: Cherryland Amateur Radio Club

Website: <http://cherrylandarc.com> [Learn More](#)

02/22/2025 **Saturday!**

- [Livonia Amateur Radio Club Annual Swap & Shop](#)

Location: [Ward Church, Northville, MI](#) [Editor: NEW Location!]

Type: ARRL Hamfest

Sponsor: Livonia Amateur Radio Club

Website: <https://livoniaarc.com> [Learn More](#)

03/16/2025 - [Toledo Mobile Radio Association Hamfest and Computer Fair](#)

Location: Perrysburg, OH

Type: ARRL Hamfest

Sponsor: Toledo Mobile Radio Association

Website: <http://www.w8hhf.org> [Learn More](#)

03/23/2025 - [Lowell Amateur Radio Youth Club Hamfest](#)

Location: Lowell, MI

Type: ARRL Hamfest

Sponsor: Lowell Amateur Radio Youth Club

Website: <http://amateurradioyouth.club> [Learn More](#)

05/16-18/2025 - [Dayton Hamvention](#)

Location: Xenia, OH

Type: ARRL Convention

Sponsor: Dayton Amateur Radio Association

Website: <http://hamvention.org> [Learn More](#)

06/15/2025 - [Monroe Hamfest](#)

Location: Monroe, MI

Type: ARRL Hamfest

Sponsor: Monroe County Radio Comm Association

Website: <http://mcrca.org/> [Learn More](#)

## L'Anse Creuse Amateur Radio Club Nets

Click the link above to open the Google Docs Net Control Schedule / Sign up Sheet

Local Time	NET	Mode	Frequency in MHz	First week	Second week	Third week	Fourth Week	Fifth Week
<b>Monday evening:</b>							<a href="#">Link to the Net Preamble</a>	
20:00	15M	CW	21.165	Dave W8WWP	Net is inactive. Seeking Net Control operators.			
20:30	15M	USB	21.395	Dave W8WWP	Lito K8AJJ	Gregg N8GEO		
21:00	6M	USB	50.160	Gregg N8GEO	Russ N8HAR	Dale K8RO	Lito K8AJJ	
<b>Tuesday evening:</b>							<a href="#">Link to the Net Preamble</a>	
21:00	2M	FM	147.08+	Sterling Heights CERT		2nd Tuesday of the month A LCARC sanctioned net run by the Sterling Heights CERT.		
<b>Thursday evening:</b>							<a href="#">Link to the Net Preamble</a>	
19:30	10M	USB	28.435				Gregg N8GEO	
20:30	2M	FM	147.08+	Dave W8WWP	Russ N8HAR	Gregg N8GEO	Tom WU8C	Fritz KE8BFW

## Membership Request

Date: \_\_\_/\_\_\_/\_\_\_\_\_

Request For:

\_\_\_ \$20.00 LCARC Individual Membership  
Are you a New Member? ( Y / N )

\_\_\_ \$30.00 LCARC Family Membership

\_\_\_ \$2.00 LCARC Student Membership (Under 18 years of age)

\_\_\_ Please update my membership information because it has changed.

**I am an ARRL Member: ( Y / N / Life )**

Call sign: \_\_\_\_\_ Old Call Sign: \_\_\_\_\_ Street: \_\_\_\_\_

Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_

Nickname: \_\_\_\_\_ Zip: \_\_\_\_\_ - \_\_\_\_\_

Spouse: \_\_\_\_\_ 6 Character Grid Square (optional): \_\_\_\_\_

Phone: (\_\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Email Address: \_\_\_\_\_

(Please indicate your name above even if it hasn't changed, so we know who's giving us money and can mark that you've paid in our records.)

L'Anse Creuse Amateur Radio Club  
Gregg Crump, N8GEO  
29729 South River Rd  
Harrison Twp MI 48045-3030

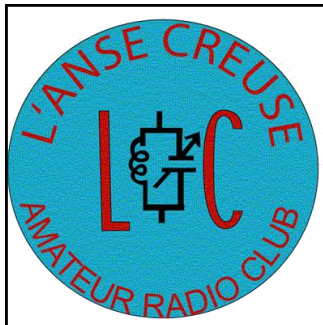
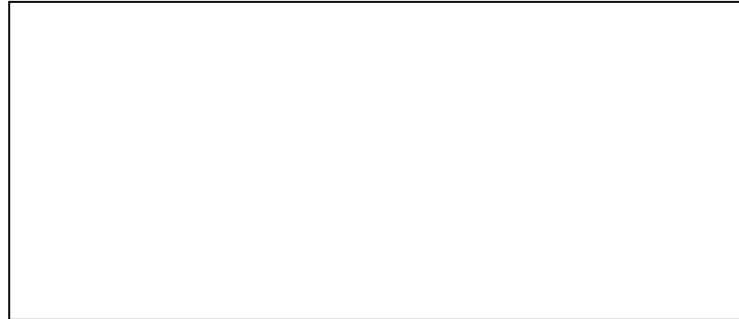
Only membership applications to go this address.. Make sure you use the full 9 digit zip code when mailing in your application.

**Treasurers Box**  
Date Paid: \_\_\_\_\_  
Amount: \_\_\_\_\_  
Initials: \_\_\_\_\_

Note: LCARC dues are from **Nov 1st to Oct 31st**  
**Class License (Circle One)**  
Novice Technician Tech+  
General Advanced Extra

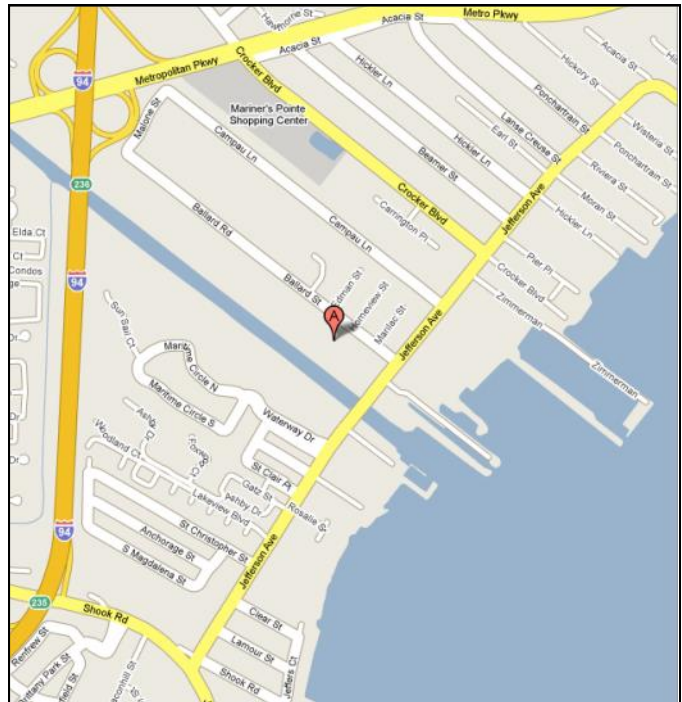
***The Tuned Circuit***  
**Monthly Bulletin of the**  
**L'Anse Creuse Amateur Radio Club**  
29729 South River Rd  
Harrison Twp, MI 48045-3030

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+ Extra  
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<http://www.n8lc.org>

E-mail: [info@n8lc.org](mailto:info@n8lc.org)



The L'Anse Creuse Amateur Radio Club meets at 7:00 pm the first Wednesday of each month, except during July and August. Meetings are held at Tucker Senior Center located at [26980 Ballard St, Harrison Township, MI 48045](https://www.google.com/maps/place/26980+Ballard+St,+Harrison+Twp,+MI+48045) unless indicated otherwise in the most current issue of *The Tuned Circuit*. Call-in on the Echo Repeater (N8LC) on 147.08 MHz (+ 600 KHz, 100 Hz PL tone) for any meeting information, or to ask a member for the location of the meeting.