

THE TUNED CIRCUIT

Club Website: <http://www.n8lc.org>

Club E-mail: N8LC@arrl.net

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**The Deadline for
the next TC:
Monday
November 25th**

Next Meeting

**7:00 PM November 6th
2024**

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, November 20th,
2024 via Zoom. Click [here](#) for
details .

THE PREZ SEZ

As we are getting ready for our General Club Meeting on November 6th we want to remind everyone to submit your club dues to ensure you remain a member in good standing. John (N8FYL) has sent out an email containing a pre-filled membership renewal form for your convenience. Please take a moment to print it out and bring it with you to the meeting. If you prefer, you can also mail your dues or pay easily via PayPal.



During the November meeting we will also be taking nominations for open club positions. Elections are scheduled to take place at our December meeting. The positions available include President, President-Elect (Vice-President), and ARRL Liaison. If you're interested in stepping into one of these roles, don't hesitate to ask the current officeholders or any board member about what the responsibilities entail. We want to encourage everyone, even if you've never held a position before, to consider getting involved—we are here to support you every step of the way!

In addition, our annual Swap event is just around the corner, and we want to make sure it's a success! If you haven't yet signed up to lend a hand, please reach out to Russ/N8HAR so he can assign you a task that fits your skills. Your involvement makes all the difference!

Siren testing has slowed down a bit compared to last year, but we still achieved a respectable turnout on October 7th, with nine observers participating and all nine sirens passing the test. Your efforts are greatly appreciated! Mark your calendars for our next siren test on November 2nd at 1:00 PM. Don't forget to sign up online to select a siren you'd like to visit and use the platform to report your results afterward. Pictures of the siren are always appreciated.

Lastly, we're thrilled to announce that our guest speaker for the November General Club Meeting will be Dave Purdle, Emergency Coordinator for Macomb County A.R.P.S.C. His insights and experience promise to be both informative and inspiring. We look forward to seeing all of you there and hope you're as excited as we are!

73 N8MKG / Dennis Jarzombek

Report of the Secretary

Submitted by Dennis Ruth / AC8JH

Call to Order: President, Dennis/N8MKG, called the October 2nd, 2024 LCARC general membership meeting to order at approximately 7:00 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, Russ/N8HAR Marty/K8HVI, Mike/N5WCS, Doug/N8PYN, Dale/K8RO, Tim/WF8TNT, Dave KF8BVD, John/N8FYL, Rick/K8RWM, Dennis/AC8JH, Jim/WI8W, Michelle/N8KKG, Dave/K8GTV, Ralph/W8ROI, Garry/KC8JM, Debbie/KC8WHN, Jenny/No call, Hal/W8HJP, Jeff/KC8RFP, Dennis/WC8C, Ken/N8KC, Keith/W8KD, Lito/K8AJJ, Dave/KC8BQW, Ron/KF8CFR

On Zoom: Tom/WU8C, Dave/W8WWP, Henry/N8AT, Ken/KD8RJN, Joe/KE8SKF, Fritz/KE8BFW

Visitors: none

FCC license upgrades: none

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

Treasurer's Report: Gregg/N8GEO

Total amount in the account is	\$12,994.08
The youth Fund has	\$953.73
Total available (unallocated) is	\$12090.36

A motion to approve the Treasurer's report was made by Dale/K8RO and seconded by Mike/N5WCS. The motion passed.

Membership Report: John/N8FYL. We have 91 members of which 4 are life members and 10 are getting first-year free membership. We have a 63% renewal rate on membership, with 29 not yet renewed.

Tuned Circuit: John/N8FYL -The November 2024 *Tuned Circuit* deadline is Monday October 24, 2024.

December Elections: Dennis/N8MKG stated that the nominations for next year's board members are coming up in November. Open positions are President, Vice President, Treasurer, Program chair, ARRL Liaison and Door prize chairman.

Empty board positions: Dennis/N8MKG spoke about the positions on the board that need to be filled. Please help if you can, it's not that tough!

Program chair to come up with videos or demos for after the general meeting.

ARRL Liaison to help us stay informed to what is happening at ARRL

Net Control: Greg/N8GEO says we need help hosting the on-air nets. We do 5 nets a week: 3 nets on Monday and 2 on Thursday. The CW net is not hosted, and the packet net needs help. Please help if you can.

(Continued on page 3)

(Continued from page 2)

VE Testing: Gregg/N8GEO stated the next LCARC testing is Monday, November 18, 2024, and December 1, 2024, at the LCARC Swap. On November 18 doors open at 6:00 pm and testing starts at 6:30 pm. VE's please show up at 5:45 PM. The price for taking the test is \$15.00. See information on the LCARC web site.

Monthly Dinner Out: No information yet on the October dinner

Reflector Information: To get on the reflector [lcradioclub@groups.io] email list please reply to John/N8FYL email and ask to be put on the list and receive up to date info on club news.

QSL Report: Dale/K8RO discussed the QSL's he processed since his last report, 27 QSL's from 2003 to 2016, 3 from 2017 field day, 1 from 2018 Field day, 1 from 2019 Winter Field day, 2 from 2019 Michigan QSO Party, 4 from 2019 Field day, 3 from 2020 Field day, 2 from 2022 Field day, 2 from 2022 Winter Field day, 2 from 2022 MQP, 23 from 2023 Field day, 1 from 2024 Winter Field day, and 106 from 2024 Field day. For a total of 177 QSL' requests.

Net Points: No report this month.

Repeater Interference: Everything seems to be working OK. It seems DTE has fixed the problem.

Dayton Hamfest: No new information

Where is Doug: Doug/N8PYN. The next swap coming up is USECA swap Sunday Oct. 6, 2024. at the VFW Post #1146 (Bruce Post), 28404 East Jefferson, St. Clair Shores. Hours are 8 am to 1 pm. November 6, 2024, is Fort Wayne, a 2-day swap. The GM Trunk swaps at the Packard Proving grounds are done for the year.

ARRL Report: Dennis/N8MKG said the Green Peace satellite has stopped working.

Technical Committee Report: no new info.

LCARC Swap: Russ/N8HAR spoke about the LCARC swap coming up December 1, which is Thanksgiving weekend. He said we have 14 tables sold. Russ is asking for volunteers to help before and during the swap, especially in the kitchen. More information is coming.

Siren Testing Update: Marty/K8HVI provided an update on the Macomb Count Siren Testing. The sirens to be tested next month are listed on the website and you can sign up there to help.

Digital Challenge: FT8 will be the challenge for October and Thor will be in November 2024.

Dale/ N8RO wanted to remind everyone to welcome people you see at meetings to help them feel welcome to our hobby!

Christmas Party: Will be at Aspen restaurant on Hall Road. The date is December 11, 2024, at 6:30pm. The cost is \$30.00 per person to be paid at the door.

Board meeting: The next board meeting will be October 16, 2024, at 7:30 pm.

Close: The Meeting adjourned at 7:33 pm.

Board Meeting Minutes

Submitted by Dennis/AC8JH

Meeting Call to Order: The LCARC President, Dennis/N8MKG called the **October 16th, 2024** LCARC board meeting to order at 7:31 PM. The meeting was held via Zoom

Present were: Dennis/N8MKG Gregg/N8GEO, John/N8FYL, Russ/N8HAR, Mike/N8WCS

Treasurer's Report: Gregg/N8GEO

Total amount in the account is	\$12,622.90
The youth Fund has	\$625.00
Total available (unallocated) is	\$13,247.90

Dennis/N8MKG started a discussion about what we might do with the money. Gregg/N8GEO suggested we may purchase a new controller for the repeater.

Membership Report: John/N8FYL, no new information

Empty Board Positions: Dennis/N8MKG stated that Rick/K8RWM has agreed to take on the Program Chair position. The ARRL Liaison position is still open. Russ/N8HAR said his brother [Hal/W8HJP] might be interested in it. Gregg/N8GEO said we need net operators.

VE Testing: Gregg/N8GEO said we are ok for VE help for the swap and next VE testing.

LCARC SWAP: Russ/N8HAR spoke about the LCARC swap coming up December 1. That is Thanksgiving weekend. He said we have 15 tables sold and received \$300.00. He has sent out 400 of 4,000 emails about the swap.

Siren Testing: no update.

Monthly Dinner Out:

When: Tuesday Oct 29

Where: Ernie's Restaurant, 16655 19 mile Rd in Clinton Township.

Christmas Party: December 11, 2024, cost will be \$30.00 at the door.

John/N8FYL asked to remind everyone to "Reply to Sender" not "Reply to all", for dinner out emails.

Meeting adjourned at 8:00 PM.

2024/2025 LCARC club dues are due NOW

Bring your money/check and either
the pre-filled form that was sent out in early September

OR

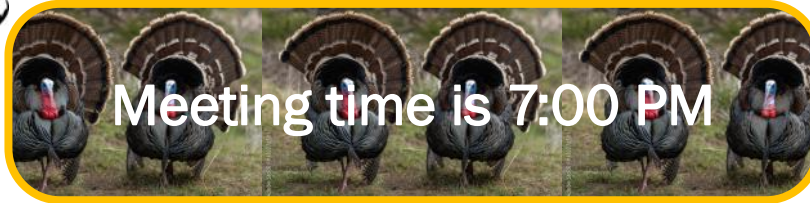
the Membership Request form on page 15

to the club meeting and give them to our Treasurer Gregg, N8GEO,
OR remit your payment as instructed on either form.

NOVEMBER 6TH MEETING!!!

Submitted by Dennis / N8MKG

The November program will be a presentation by Dave Purdle,
Emergency Coordinator for Macomb County A.R.P.S.C.



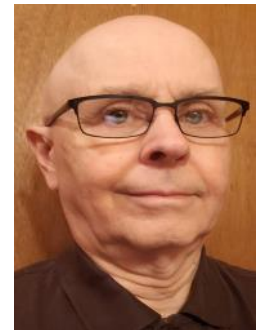
Membership Report

Welcome to Phil/KE8KCY, and Ron/KF8CFR. They joined us at the October meeting. That increases our member count to 92 members.

Our membership comprises 88 regular members of whom 11 are “first-year free” members, and four Life members.

My analysis of the membership data indicates there are 22 members who have not yet renewed. Remember, I you have NOT renewed by the February 2025 meeting you will be removed from the list of current members..

John / N8FYL – 10/29/2024



The next LCARC administered
VE test session is scheduled for
November 18, 2024
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

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.



LCARC Christmas Party



Information supplied by Mark / N8REZ

The LCARC Christmas Celebration will be held on **Wednesday December 11, 2024.**

Location will be the **Aspen Restaurant**
at **20333 Hall Rd, Macomb, MI 48044** (42.629750 -82.919060).

As in the past we will collect the money at the event. Price per person will be \$30.

We will have three choices of entrees including a salad. Selections will be made when you order.
The club will provide coffee, soft drinks and cake. Cash bar will be available.

Edmund Fitzgerald Special Event Station

In November of each year, The Livonia Amateur Radio Club operates Special Event Station W8F, commemorating the sinking of the "Mighty Fitz". This year's event will take place on Saturday, November 9, 2024, at the Dossin Great Lakes Museum at Belle Isle State Park in Detroit.

If you have contacted W8F are interested in receiving a QSL certificate, submit your email address on the [event webpage](#)

LARC/K8UNS has been granted use of the W8F callsign for a 2-week period beginning at 0000 UTC November 1 (2000 EDT November 1) and ending at 2359 UTC November 15 (1859 EST November 14). LARC members are authorized and encouraged to operate as W8F from their QTH during this time.



Video Time Consumers:

Tom/WU8C passed along the link to *How do QR codes work? (I built one myself to find out)*
<https://youtu.be/w5ebcowAJD8?feature=shared>. Several club members have already watched this fascinating, 35 minute journey from "How Morse Code revolutionized communications" which led to UPC bar codes which begat QR codes. For a very short explanation see *QR-Codes explained in 90 Seconds*

<https://www.youtube.com/watch?v=H289YBQo7VI>

For a massive overview of bar codes see

<https://en.wikipedia.org/wiki/Barcode>



LCARC Website

Digicom Global reached out to Russ/N8HAR in early September inquiring about being a vendor at our swap. Their presence is not to sell any equipment but rather to promote their company and to create awareness regarding employment opportunities at Digicom Global.

They were at the Livonia swap last year and they ended up hiring a gentleman from their recruiting efforts at that swap. So, they would like to attend ours with the same goal in mind.

In the conversation, they asked if they could have their "hiring flyer" put in our newsletter.

Please find the flyer below and pass the information along to anyone you think would benefit from the solicitation.

We're looking for a few good HAMS

TWO-WAY RADIO TECHNICIAN part-time or full-time. Must have strong computer skills, basic electrical knowledge, basic radio knowledge and soldering skills. Would also assemble, repair and program radios. Will also interface with customers and tech support, do invoicing, shipping and receiving and other tasks related to the service department.

\$20-\$30 per hour commensurate with experience.

OFFICE MANAGER \$40-\$60,000 per year plus commissions. Duties include managing sales process from start to finish, interfacing with clients, doing product research, making quotes, making invoices and ordering equipment. Person will also perform AP/AR and prepare orders for shipment. Ideal candidate will have strong computer and marketing skills including database management.

Digicom Global is a Kenwood two-way radio dealer in Troy, MI. We sell and service two way radios primarily 800 MHz to public safety entities, but also provide LMR radios for manufacturing, schools, churches etc. We are a small but expanding business and expect to have openings for positions sometime within the next 12 months.

Will also within the next 18 months be looking for a part-time bookkeeper. \$20-25

Send Resumes ONLY to Debbie Bey dbey@digicomglobal911.com

586-899-4241

We will be at the LCARC Swap / Hamfest

12-1-24 at the Balkan American Community Center

Some Summer NAQP Results

By John/N8FYL

I was reading the latest issue of The National Contest Journal and reviewed the results of the summer SSB and RTTY contest results. It was nice to see a couple of other club member's call signs listed. In the SSB event were scores for John/N8FYL (2nd in MI, 6th in the 8th call area), Tony/KD8SRQ(12th in MI), and Mike/N5WCS(13th in MI)! In the RTTY event John/N8FYL was 1st in both MI and the 8th call area. I had a great time!

L'Anse Creuse Amateur Radio Club

51st Annual Swap & Shop

SUNDAY, SUNDAY, SUNDAY!

DECEMBER 1, 2024

See the flyer HERE

N8HAR should have flyers available at the November meeting, or contact him directly to get some flyers if you can't attend the meeting.

2024 LC Swap Information and Schedule

Our LCARC hamfest/swap date (December 1st) is fast approaching. To help spread the word, I am in the process of sending out over 4000 emails to hams in our area. Club members can help as well by mentioning the swap at club events, nets, other radio club nets/meetings, etc.

With all our collective voices, we can make this swap a success!

As in past years, I am asking for volunteers to help on Saturday, Nov 30 (time TBD) and of course, the day of the swap.

Swap Schedule:

Saturday, Nov 30 (time TBD)

Room setup (setup/arrange tables per layout) and kitchen setup

A few vendors will arrive to set up their areas.

SUNDAY December 1

6 AM – Rick/K8RWM and Dave/W8WWP – help vendors park and direct them to main entrance

6 AM – Kitchen – Robin (Gregg), Elaine (Mike) and Susan (Dale) ***Operate/manage the Kitchen*** activities.

6 AM – Dale/K8RO and Marty/K8HVI – help with the vendor intake at the main entrance

7 AM – John/N8FYL – food concessions cashier

7 AM – Tim/WF8TNT – club table (stage) - hourly door prize announcements

7:30 AM – Ken/KD8RJN and Fritz/KE8BFW – sell admission/radio raffle tickets at the door

8 AM–noon – all others for various activities (club table, VE testing, etc.)

Thanks & 73,

Russ – N8HAR LCARC swap Chairman



Submitted by AI/W8TRW, who will be one of the operating stations.

AIR FORCE MARS

76th Anniversary Special Event

5 – 11 November 2024

The Air Force Military Auxiliary Radio System (AFMARS) celebrates our service again to United States Military and Civilian government organizations during November 2024. This will be “Air Force MARS 76 Years” Special Event and will include communications on Amateur HF bands (80-6) in the General License portion of the band and in the Technician License portion of 10 meters using SSB, CW and digital modes.

AFMARS Organization	FEMA Region	Call Sign
1 st AFMARS Communications Wing	Region 1 MA, NH, VT, CT, MI, RI	W1A
2 nd AFMARS Communications Wing	Region 2 NJ, NY	W1B
3 rd AFMARS Communications Wing	Region 3 DE, MD, DC, PA, VA, WV	W1C
4 th AFMARS Communications Wing	Region 4 AL, FL, GA, KY, MS, NC, SC, TN, PR-VI	W1D
5 th AFMARS Communications Wing	Region 5 IL, IN, MI, MN, OH, WI	W1E
6 th AFMARS Communications Wing	Region 6 AR, LA, NM, OK, TX	W1F
7 th AFMARS Communications Wing	Region 7 IA, KS, MO, NE	W1G
8 th AFMARS Communications Wing	Region 8 CO, MT, ND, SD, WY, UT	W1H
9 th AFMARS Communications Wing	Region 9 AZ, CA, NV, HI	W1I
10 th AFMARS Communications Wing	Region 10 AK, OR, WA, ID	W1J
Schriever Space Force Base	Region 8 CO	W1K
Hancock Field Air National Guard	Region 2 NY	W1L
Pentagon MARS Station	Region 3 DC	K4AF
Travis AFB AFMARS Station	Region 9 CA	KE6UEU

Those wishing to participate should listen for the above-listed stations (frequencies will vary by geographic region) and respond to the “Air Force MARS Special Event CQ” calls.

Stations which have made a confirmed contact with one or more Communication Wings will be eligible to receive an electronic certificate. Stations contacting 5 wings will be awarded a “Bronze” endorsement. Contact with 10 wings will be denoted “Silver”. Stations contacting all 10 Wings and the Pentagon, Schriever SFB, Hancock Airfield and Travis AFB stations will receive “Gold” endorsements on their QSL Certificates.

NO QSL's - CERTIFICATES ONLY

Certificates may be downloaded from <http://cert.elemcoshopfloor.com> after November 30, 2024.

Event details, including schedules, bands, and modes are posted on the official AFMARS Web Site: <https://community.apan.org/wg/afmars/air-force-mars-76th-special-event>

Event details shortcut: <https://tinyurl.com/AFMARS-76th>

52nd FORT WAYNE HAMFEST & Computer Expo

Sponsored by Allen County Amateur Radio Technical Society



Carl Luetzelschwab K9LA
ARRL Central Division Director

Brent Walls N9BA
ARRL Central Division Vice Director

Bob Burns AK9R
ARRL Indiana Section Manager

Mike Alley W9MSK
ARRL Indiana Section Emergency
Coordinator

**November
16 & 17
2024**

**SAT 9 AM to 4 PM
SUN 9 AM to 2 PM**

**Admission: \$8 Sat &
Sun
\$4 Sun only
Children under 12 free
(with adult)**

Ham Radio License Testing All Classes (\$14)
9 AM till 12 PM Saturday

WAS & DXCC Card Checking and CQ
Awards

Youth Lounge (under 12 accompanied by adult)

New & Used Ham Equipment Dealers
Main & Hourly Door Prizes

2 Rooms of Special Interest Forums All Day
Saturday

Talk-in Radio Frequency 146.880 (-) PL 141.3

Tables: \$30 Regular, \$50 Premium, \$35 Electricity
Drive Directly to Your Table for Setup

**Allen County
War Memorial Coliseum
4000 Parnell Ave
Fort Wayne, IN
73,000 sq. ft. all indoors
(Coliseum Parking \$8 per
vehicle)**

Get the latest information at
www.fortwaynehamfest.com
www.facebook.com/FTWAYNEHAMFEST/

Hamfest General Questions:
Email: FM@acarts.com
Table Questions:
tables@fortwaynehamfest.com
Mail: PO Box 10342, Fort Wayne,
IN 46851
Phone: (260) 579-2196



12th IARU Region 2 23rd ARRL USA Radio Orienteering Championship Results

Chelsea, Michigan—5 to 13 October 2004

<https://radioorienteeringchamps.us/results/>



The CW leg of [ARRL Sweepstakes](#) is November 2-3 [which may be in the past by the time you are reading this. Ed.], and the Phone event is November 16-17. ARRL Sweepstakes is the "oldest domestic contest, beginning in 1930" with competition at the individual, team, and club levels. In this contest, multipliers are the 85 [ARRL and RAC Sections](#); each may be counted once in the contest, regardless of band. The exchange is daunting to this contest's first-timers, but familiar to those who have operated it before. Contacts may be made on 160, 80, 40, 20, 15, and 10 meters, but because multipliers may only be worked once, activity tends to cluster on the bands that are open and populated.

Don't forget: "100 W is now the low-power category limit for all ARRL and IARU HF contests, effective January 1, 2022.". Also logs are due within SEVEN (7) days after the event is over.

New in 2023: Any Single Operator or Single Operator Unlimited entrant can enter using the **Limited Antennas Overlay**. Operation is limited to the use of single-element antennas such as a single vertical, end-fed wire, or a single dipole antenna no more than 50 feet above ground at its highest point. The antenna(s) may cover multiple bands, as in the case of multiband verticals and dipoles with fan or trap constructions.

Future Programs & Activities

Rick/K8RWM — Activities Manager

- | | |
|----------------------|--|
| November 2, 2024 | Macomb County Siren Testing at 1300 (1 PM). |
| November 2-3, 2024 | ARRL Sweepstakes Contest , CW |
| November 6, 2024 | Regular membership meeting—Dave Purdle presents on ARPSC |
| November 16-17, 2024 | ARRL Sweepstakes Contest , SSB |
| November 18, 2024 | VE Test session at Tucker Senior Center |
| December 1, 2024 | L'Anse Creuse Annual Swap |
| December 4, 2024 | Regular membership meeting |
| December 11, 2024 | Christmas Party at Aspen Restaurant |
| January 8?, 2025 | Regular membership meeting |

L'Anse Creuse ARC Board Members – 2024

President

Dennis Jarzombek , N8MKG
45985 Hollowoode Ln
Macomb, MI 48044-4170
586-838-8500
jarzombek@outlook.com

Treasurer

Gregg Crump, N8GEO
29729 South River Rd
Harrison Twp, MI 48045-3030
586 738-2487
n8geo@arrl.net

Past President

Marty Folz, K8HVI
40360 Ryan Rd
Sterling Heights, MI 48310-1756
586-268-0544
k8hvi@arrl.net

VP and President-Elect

This Position is Vacant.
Will you be the volunteer
that fills it?

ARRL Liaison

This Position is Vacant.
Will you be the volunteer
that fills it?

Technical Officer

Doug Chauvin, N8PYN
29112 Elmwood St.
St Clair Shores, MI 48082-1616
586 775-1891
n8pyn@yahoo.com

Secretary

Dennis Ruth, AC8JH
53359 Mark Dr
Shelby Twp, MI 48316-2374
248-805-2409
ac8jh@arrl.net

Activities Manager

Rick Meech, K8RWM
51660 Laurel Oak Ln
Chesterfield, MI 48047-1422
586-329-8572
rwmeech@gmail.com

Analog FM

N8LC

Fusion Digital Only



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

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

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

Club Founder - Art Ellis W8PBO SK

Club Committee Chairmen

ARRL HF Awards Manager			Little Bay Awards	Dale McGorman	K8RO
ARRL HF Awards Assistant			Meeting Refreshments	Russ Price John Slobodnik	N8HAR N8NXW
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 (www.n8lc.org)	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 or 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 Locations

The last LCARC scheduled testing date for 2024 is November 18 which is a Monday. The final 2024 session is Sunday, December 1st at our swap. 2025 dates are January 20, March 17, May 19, July 21, September 15, and November 17, and at our 2025 swap in December.

Contact Gregg Crump
n8geo.ham@gmail.com

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

Go to <http://www.arrl.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>
<http://www.g4fon.net>
<http://www.ac6v.com/morseaids.htm>



Upcoming Swaps

11/16/2024 - 11/17/2024

Fort Wayne Hamfest & Computer Expo

Location: Fort Wayne, IN
Type: ARRL Hamfest
Sponsor: Allen County Amateur Radio Technical Society
Website: <http://www.fortwaynehamfest.com/> [Learn More](#)

12/01/2024 - LCARC Amateur Radio Swap/Hamfest

Location: Troy, MI
Type: ARRL Hamfest
Sponsor: L'Anse Creuse Amateur Radio Club
Website: <http://www.n8lc.org> [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](#)

03/23/2025 - 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								
Local Time	NET	Mode	Frequency in MHz	First week	Second week	Third week	Fourth Week	Fifth Week
Monday evening:								
20:00	15M	CW	21.165	Net is inactive. Seeking Net Control operators.				
20:30	15M	USB	21.395	Clem W8VO	Lito K8AJJ	Gregg N8GEO	Clem W8VO	Clem W8VO
21:00	6M	USB	50.160	Gregg N8GEO	Russ N8HAR	Dale K8RO	Lito K8AJJ	OPEN
Tuesday evening:								
21:00	2M	FM	147.08+	Sterling Heights CERT		2nd Tuesday of the month		
A LCARC sanctioned net run by the Sterling Heights CERT.								
Thursday evening:								
19:30	10M	USB	28.435	Clem W8VO	Clem W8VO	Gregg N8GEO	Clem W8VO	Clem W8VO
20:30	2M	FM	147.08+	Clem W8VO	Russ N8HAR	Gregg N8GEO	Tony KD8SRQ	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.

<p>Treasurers Box Date Paid: _____ Amount: _____ Initials: _____</p>

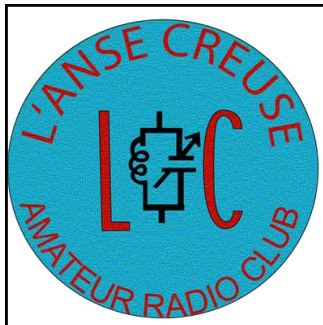
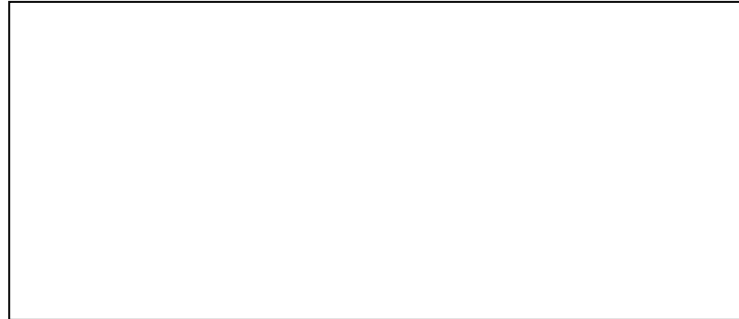
Note: LCARC dues are from **Nov 1st to Oct 31st**

Class License (Circle One)

Novice Technician Tech+
General Advanced Extra

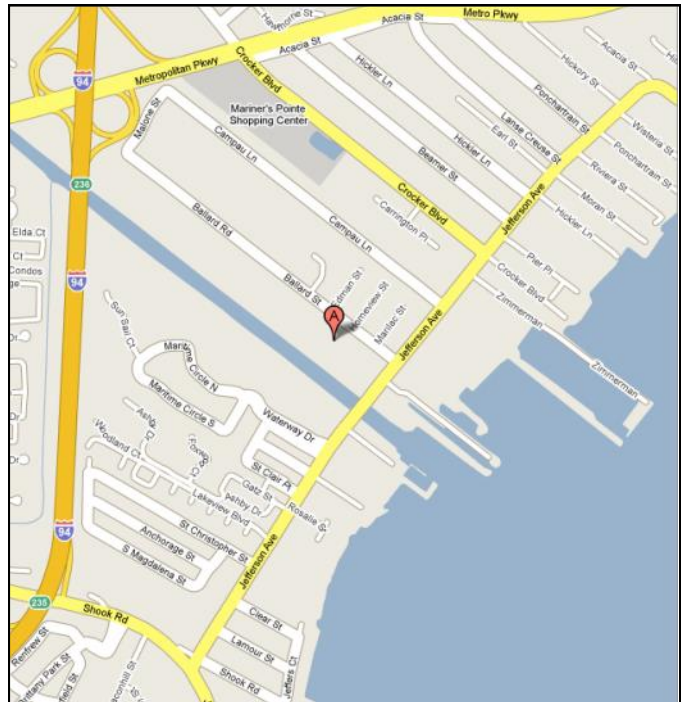
The Tuned Circuit
Monthly Bulletin of the
L'Anse Creuse Amateur Radio Club
29729 South River Rd
Harrison Twp, MI 48045-3030

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

E-mail: 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.