L'Anse Creuse Amateur Radio Club

THE TUNED CIRCUIT

Volume 45, Number 8, April 2025

Club Website: http://www.n8lc.org
Club E-mail: N8LC@arrl.net

Cllub "Reflector":

https://groups.io/g/LcRadioClub

INSIDE THIS ISSUE:

[Click the link to jump to the item]

April Meeting Program

The Secretary's Report

<u>Membership Report</u>

Future Programs

Upcoming Swaps

Club Nets

The Deadline for the next TC: Monday April 28th

Next Meeting

7:00 PM April 2nd 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 5!

The NEXT board meeting might be on Wednesday, April 16th, 2025 via Zoom. Click here for details.

THE PREZ SEZ

Hello All,

I spent the past weekend at the cabin up north, and for the first time this year, enough snow had melted to reveal the grass underneath. However, to my dismay, I woke up this morning (Monday, March 24th) to find 4 inches of fresh snow outside. It's expected to continue snowing for another 48 hours, so it's time to head home.



Despite the snow, I managed to get fiber internet installed at the cabin and set up <u>TeamViewer</u>. It works perfectly. Now, I need to figure out how to reboot the computer without a password in case of a power failure and ensure TeamViewer starts automatically.

Next, I'll install Win4lcom, and I'll be a happy camper.

Moving on to a topic that might interest you all: In a Public Notice titled "In Re: Delete, Delete, Delete," issued on March 12, 2025, the FCC is seeking public input on any FCC rules in any service that the public believes should be deleted or modified to alleviate unnecessary regulatory burdens. The ARRL is also soliciting feedback from its members. So, if you have any suggestions, speak up.

It's going to be a busy spring. <u>Dayton Hamvention</u> is scheduled for May 16th to 18th. The LCARC Annual Fox Hunt is on June 4th, and Field Day is on June 28th and 29th. Dayton is a great place to get those last-minute items you need for Field Day.

73 and hope to hear you on the airwaves.

N8MKG / Dennis Jarzombek

Report of the Secretary

Submitted by Dennis Ruth / AC8JH

Call to Order:

President Dennis/N8MKG called the March 5th, 2025, LCARC general membership meeting to order at approximately 7:00 PM at the Tucker Senior Center. A Zoom session was also available for those not able to attend in person.

Roll Call:

The following members were in attendance:

Dennis/N8MKG, Dale/K8RO, Gregg/N8GEO, Jim/WI8W, Keith/W8KD, Garry/KD8JM, Tony/KD8SRQ, Perry/No call, Ken/N8KC, Debbie/KC8WHN, Jenny/No call, Jeff/KC8RFC, Clifton/KF8DFT, John/KE8WUO, Joe/N8HAP, Hal/W8HJP, Russ/N8HAR, Scott/W8CQD, Ron/KF8CFR, Rick/K8RWM, Tyler/KE8WFY, Tim/AD8JL, Anara/KF8DCK, Steve/KF8BVD, Mike/N5WCS, John/N8FYL, Don/KE8ZQP, Marty/K8HVI, Dennis/WC8C, David/NN8C, Lito/K8AJJ, Dennis/AC8JH.

On Zoom: Tom/WU8C, Joe/KE8ZYQ.

Visitors: No visitors

FCC license upgrades: No upgrades this month.

February Meeting Minutes: A motion to approve the February 2025 meeting minutes as posted in *The Tuned Circuit* was made by Keith/W8KD and seconded by Ken/N8KC. The motion was passed.

Treasurer's Report: Gregg/N8GEO.

Total amount in the account is	\$12,661.56
The youth Fund has	\$1070.73
Total available (unallocated) is	\$11,590.83

Gregg/N8GEO sent \$500.00 for deposit to rent the hall for this year's swap. A motion to approve the Treasurer's report was made by Keith/W8KD and seconded by Mike/N5WCS. The motion passed.

Correspondence: None

Net Control hosts: Gregg/N8GEO again asked for help to host the on-air nets, please help if you can. You can go to our web site and sign up on the list for net control.

VE Testing: Gregg/N8GEO spoke about the LCARC VE testing. The next VE test session will be Monday March 17, 2025, at the Tucker Senior Center. Doors open at 6:00 pm, testing starts at 6:30 pm. Two people are scheduled for testing.

Monthly Dinner out: The February monthly dinner out was at HopCat restaurant at Partridge Creek. 22 people showed up for dinner. The food was good, and everyone had a good time. Gregg is looking for new places to eat out. Let him know if you have any ideas.

Tuned Circuit: John/N8FYL The April 2025 Tuned Circuit deadline is Monday March 24, 2025.

(Continued on page 3)

(Continued from page 2)

Membership Report: John/N8FYL. We have 91 members.

QSL Report: Dale/K8RO reported that he received 11 QSL requests and had a 100% match rate!. The request spanned from Field Day 2013 to Winter Field Day 2025.

Net points: Dennis/N8MKG announced that Dave/W8WWP has 500 points, Russ/N8HAR has 750 points and Gregg/N8GEO has 2750 points, Way to go Gregg!

Where is Doug: No Doug, no new information.

Upcoming Swaps: No new information.

ARRL Report: Hal/W8HJP spoke about ARRL trying to help amateurs with HOA restrictions for antennas.

Technical Committee Report: Dale/K8RO said we have some work to do on the repeater. Dale said our 2m repeaters had some scratchy noise on it when it was windy. Dave/W8WWP will look into replacing the controller on the 2-meter repeater when he has time.

Swap Report: no new information.

Radio Raffle & Misc: Gregg/N8GEO said we have a sponsor for this year's radio raffle but the Knights of Columbus will not continue to sponsor our raffle after this year.

Name Badges: You can now go to the club website and order your badges. They are \$22.00 each. The vendor has other LC logo items than can be ordered, mugs etc.

Equipment for sale: Henry/N8AT donated some equipment to the club, club members may purchase them.

Siren Testing Update: Marty/K8HVI provided an update on the Macomb Count Siren Testing. 15 sirens were tested and all passed. Marty reported this to the county. All the volunteers went out to lunch and had a good time. The sirens to be tested next month are listed on the website and you can sign up there to help.

POTA stations: Dennis/N8MKG talked about getting out and on the air by setting up a POTA station at our state parks. We would like to start "larks in the park" ourselves just like USECA does at Stoney Creek and Metro Beach parks, though these parks are not for valid POTA locations. You can find more information about POTA on the ARRL website and https://parksontheair.com.

Close: Dennis/N8MKG closed the meeting, at 7:39 pm

Program: Activities Manager Rick/K8RWM made a presentation about the <u>HamClock</u> software. He demonstrated his installation on an Raspberry Pi single board computer. Nice job Rick!

Board Meeting Minutes Submitted by Dennis/AC8JH

Meeting Held on Zoom: President Dennis/N8MKG called the March 19^h 2025 LCARC board membership meeting to order at approximately 7:30 PM

Present were: Dennis/N8MKG, Dale/K8RO, Gregg/N8GEO, Doug/N8PYN, John/N8FYL, Tom/WU8C, Marty/K8HVI, Russ/N8HAR, Mike/N5WCS, Dave/W8WWP, Joe/KE8ZYQ, Dennis/AC8JH

Treasurer's Report: Gregg/N8GEO;

Total amount in the account is	\$13,668.96
The youth Fund has	\$1,070.73
Total available (allocated) is	\$12,598.23

Gregg spoke about the treasury expenses. He received the check back from the Knights of Columbus. Gregg also got 70 tickets printed for the radio raffle and sold 17 tickets at the Toledo swap.

Membership Report: John/N8FYL. We have 90 members.

Tuned Circuit: John/N8FYL -The April, 2025 Tuned Circuit deadline is Monday March 24, 2025.

Repeater update: Dale/K8RO and Gregg/N8GEO talked about the equipment our club received from the estate of Henry/N8AT. We received an awful lot of equipment, and we will be cataloging and photographing it all and pricing it for resale, possibility viewable online.

VE Testing: Gregg/N8GEO spoke about the LCARC VE testing. Five people tested, 2 for General, and 3 for Technician license. The next test session will be May 19 2025.

Monthly Dinner out: The March monthly dinner out will be at the Red Ox Tavern, 3773 E Walton Blvd. Auburn Hills, MI 48326.

LCARC Swap Report: Russ/N8HAR said he requested the reservation form for the hall for the next swap. He will also register the swap with ARRL. He gave away 50 of our swap fliers at the Toledo swap.

Siren Testing Update: Marty/K8HVI provided an update on the Macomb County siren testing. 15 sirens were tested and all passed. Lunch was good.

Interference on the Repeater: John/N8FYL and Joe/KE8ZYQ discussed harassment and intentional, illegal interference on the 2m repeater.

Meeting adjourned at 8:22 PM.

APRIL 2ND MEETING!!!

No information has been provided for this month's program topic. Email your suggestions to Rick/K8RWM and/or Dennis/N8MKG



Membership Report

We had a very late renewal that pushed us up to 91 members, but then sadly Henry/N8AT became a silent key and that reduced our member count to 90. But then Gregg/N8GEO remembered the dues he received (without paperwork) at Winter Field Day from Jeff/W8JJS, who has rejoined us. Welcome back Jeff.



Our membership remains steady at 91 regular members of whom 11 are "first-year free" members, and four Life members.

John / N8FYL - 03/27/2025



The next LCARC administered VE test session is scheduled for May 19, 2025



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



Zoom Meeting Details — effective 03/09/24



Join Zoom Meeting (Membership & Board Meetings)

https://us06web.zoom.us/j/83614331186?pwd=vweBsNgClXtuP14fvVGWspjbiUR6Ua.1

Meeting ID: 836 1433 1186 Passcode: 14708

Passcode which is also in the pwd= above.

<u>Join Zoom Meeting</u> 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.



2025 <u>Dayton Hamvention</u> Room Info:

It is less than **2** months until this year's <u>Hamvention</u> on May 16-18!

If you are L'Anse Creuse member interested in a room through the club you are here by reminded to **contact Ted/K8EO directly** via email at Tedk8eo@gmail.com for booking Information.

Hamvention 2025 Flea Market spots have been secured.

The L'Anse Creuse club spots will once again be located at spot numbers 7935, 7936, 7937 and 7938.

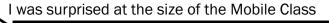
Hope to see those that can make it there!!! 73, AI Mytyk/W8TRW

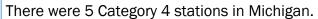
Winter Field Day Results Analysis

By John / N8FYL
The Winter Field Day (WFD) log deadline was March 1.
2481 logs were received.

Class	Count
Home	1231
Outdoor	476
Indoor	452
Mobile	322
Total	2481

N8LC turned in a very respectable effort with 660 QSOs, 23 Final Multiplies for a score of 30360.





18th in the Indoor class, and 4th in the Indoor class Category 4 stations and **NUBMER 1** of *all* the Indoor Michigan stations.

In the Indoor class there were only 3 stations that reported the maximum of 91% of the Objectives and N8LC had the 2nd highest score in that group.

Callsign	Category	Location	Total QSOs	Final Mult	Final Score	Objectives	Class
W7PIG	3	WWA	1307	23	60122	91%	Outdoor
N9WH	2	IL	1734	23	50025	91%	Outdoor
K2ALB	4	ENY	903	23	41538	91%	Indoor
N8LC	4	MI	660	23	30360	91%	Indoor
W4CVY	3	GA	1012	23	25599	91%	Outdoor
W4FWD	4	GA	426	26	22152	91%	Mobile
W3CWC	3	MDC	442	23	20332	91%	Mobile
W1SYE	1	RI	728	23	18975	91%	Outdoor
NZ5T	2	NTX	393	24	18864	91%	Mobile
KA5D	1	STX	423	24	15480	91%	Outdoor



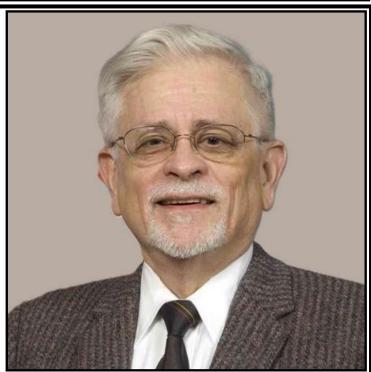
Henry / N8AT - SK

Henry Alves Catherino (1938-2025) passed away peacefully in his sleep on March 6, 2025, he was 87 years old.

Henry was born on January 25, 1938 in Brooklyn, NY. He was the son of Manuel A. Catherino and Concepcion (Connie) Cuadrado-Catherino, and the brother of Alice Catherino-Besiack.

Henry graduated from Brooklyn Polytechnic with a focus on Chemistry and continued his PhD studies at Penn State, specializing in Theoretical Electrochemistry.

His career took him from teaching at University of Michigan, to the Advanced Research Division at General Electric in Schenectady, NY and Gainesville, FL, where he was involved in the development of rechargeable battery technology. He continued his research work in Michigan at Energy Development Associates,



Composite Technologies, General Dynamics, and finally at the US Tank Automotive Research Development Engineering Center (TARDEC).

Henry was a curious and passionate scholar, always learning and inspiring others. He was a HAM radio aficionado and a devoted member of the Franciscan Order of the Roman Catholic Church.

Henry is survived by his wife Beatrice Swords-Catherino, son William H. Catherino, daughters Dolores C. Catherino, Melanie B. Swords and Janet Swords-Formiller, grandchildren Maria, Brent, Dominic, Eleanor, Dwight, Olivia, Mitchell and 4 great grandchildren. Henry was predeceased by his first wife Helen D. Gonzalez-Catherino and son John A. Catherino.

A memorial service was held at 12:00 pm (noon) on Saturday, March 22, 2025 at St. Irenaeus Church, 771 Old Perch Rd, Rochester Hills, MI 48309.

To plant trees in Henry's memory, please visit the **Sympathy Store**.

Legacy.com Obituary

Henry's legacy with the L'Anse Creuse Amateur Radio Club

Henry was the club president for the calendar year 2011. He also became the acting *Tuned Circuit* editor when Joe/K8FON, was unable to continue as the editor due to personal obligations.

Henry was the newsletter editor from September 2011 through the October 2012 issues. I (your current editor, John/N8FYL) believe that it was Henry, with the assistance of his wife Bea, who designed and implemented the graphic that is used on page 1 of this newsletter. I have not seen any need to improve/change it during my tenure.

Henry and his estate have donated a lot of ham radio related equipment to the club. Some we will keep and use (like the Honda generator) and some we will sell. Rest in Peace, Henry.

2025 Michigan QSO Party Ontannoan Morguette Niger When? Saturday. **April 19th 2025 Noon to Midnight** Michigan time. Dscada Where? 10 thru 80 Meters (CW & SSB) Clare Huran Why? Just Have Some Fun!!!!! Tuscala Chance to get on the air Mantcaln Single Op, Multi Op, Mobile, EOC Kent Be the station others want to work Clintan Maybe activate a rare county? Eatan Innham Nilegan Barry **Excellent Club Activity** Reason to get together as group **EOC** station category **Excellent training in HF ops**

Let's all help make Michigan "radio-active" on the 19th of April!

Get new members on the air!

Friendly Competition

Rules & More Info: https://www.miqp.org
Sponsored by The Mad River Radio Club

Many L'Anse Creuse members own an ICOM radio or two. I (your Editor) saw the below information and thought it would be of interest to those among us who operate a 7300 and/or 7610. These suggested



configurations may also be useful on other manufacturers radios. It does seem like the ideas are VERY CW centric despite the heading that appeared in the NCJ.



Icom IC7610 / IC7300 CW/SSB Contesting Configuration

Excerpted from The National Contest Journal, March/April 2025 "Little Pistol Pages" compiled by Mike Goldstein, VE3GFN

Here are some ideas from Rudy Bakalov, <u>N2WQ</u> / VE3EID, for configuring your Icom rigs for contesting. I've tried them, and they work! When going through the steps below, you end up with an incredibly quiet receiver, and silky smooth yet narrow filters.

- 1) At all times, keep RF gain as low as possible for each band's noise level. Go to a clear frequency and adjust RF gain to a setting where the band noise does not move the S-meter or only does it occasionally. You will also notice that the waterfall background is mostly black. Keep an eye on RF gain on all bands and at all times, as there no "set it and forget it" correct level.
- 2) Set up all your filters as a combination of a base BW plus further narrowing them down with the PBT (Pass Band Tuning) shift knobs. My CW filters are 600, 400, and 200 Hz, and created by setting BW to 800 Hz/500 Hz and then shifting PBT to get to the lower bandwidth. I can operate a full contest without any hearing fatigue, with the 200 Hz filter set as above. All filter shapes are set to SHARP. To set up your filters, press and hold the FILTER button to bring the filter setup menu.
- 3) Turn on NR and always keep it on. Set NR level to 2-4 based on your local environment. In my experience, 2 is all you need, but I have not operated in a very noisy environment.
- 4) Tum on APF and set it to MED and +6 db. Keep it on at all times.
- 5) Turn on RX Tone Control for CW. Set the lower end of your BPF to the lower frequency shown for your widest CW filter and set the higher frequency of the BPF to the highest filter frequency. For example, let's say that the widest CW filter is 600 Hz, and your pitch is set to 600 Hz; your BPF should be set to 300 and 900 Hz.
- 6) Enable DIGI SELECT and keep it on at all times. I also enable my tuner at all times, as it acts as an additional RX filter circuit in front of the super-sensitive receiver (unlike other radios, the tuner is inline on receive).
- 7) On the lower bands, turn on IP+. On the higher bands, if you need to turn on the preamp, you have to disable IP+.
- 8) Maximize the use of your screen by switching to the much leaner bar graph meter and setting up the waterfall size to LARGE.
- 9) Set your waterfall band edges to something appropriate for a CW contest. For example, one for the entire CW segment and another one for the first, usually very crowded, 50 kHz of the band.
- 10) Last but not least, get yourself an SD card and save all of the above settings so you can quickly restore everything if you forget what you have changed and don't like the changes. When you configure the radio as above, your first reaction may be that something is wrong as the radio will be virtually silent on a clear frequency. Don 't be tempted to crank up the audio to hear the band noise because as soon as you tune to a signal, the audio will come to life.

Take the bus with us!

Dayton Hamvention Bus Trip



Saturday May 17, 2025

Sponsored by the ARROW & TMRA

> Ann Arbor, MI Toledo, OH

The best way to get to Dayton Hamvention

- NO PARKING FEES
- NO SHUTTLE BUS FARE
- NO CAR OR GAS EXPENSES
- LIGHT BREAKFAST ON BOARD
- SELL YOUR GEAR AT OUR FLEA MARKET BOOTH

Purchase your bus tickets before we sell out

Visit our website to register & pay https://w8rp.org/daytonbus2025/

The <u>ARROW Communications Association</u> and the <u>Toledo Mobile Radio Association (TMRA)</u> are proud to sponsor a motor coach trip to the <u>Hamvention 2025</u> in Dayton, Ohio. This one-day trip leaves early in the morning on May 17, 2025 and returns the same day after Hamvention closes for the day at 5:00 p.m. The bus has two pickup spots, in Ann Arbor and in Toledo (Rossford). Please join us! Tickets are \$70 per person. Please note that this does not include the Hamvention ticket, which you need to <u>purchase separately</u>.

There are two pickup/drop off locations on May 17th, 2025

Ann Arbor – 601 W Stadium Blvd, Ann Arbor, MI – Departing 4:30 am

Toledo - 727 Lime City Rd. Rossford, OH - Departing 5:30 am

When Hamvention closes at 5:00 p.m., return to the entrance with your purchases and our bus will pick you up for the ride back home. No standing in lines waiting for a shuttle bus or fighting traffic!

As you can see from this year's ARRL Field Day logo, Field Day is on June 28 and 29 this year. L'Anse Creuse ARC is again heading for Addison Oaks County Park to set up in our same spot in the group camping area as in 2024. Approximate Google Maps location is at this LINK Our site will be entered on the ARRL Field Day Station Locator to help all amateurs find us. You can find this year's Field Day Rules here.



Save the dates (June 28 & 29) and plan to participate in this

big N8LC summer operating event. You don't have to stay there for the whole event. Come for a few hours, check out the stations, get in some operating, do some socializing, enjoy some food and have FUN!

The gathering of data on who plans to bring what to operate which mode on whatever band will start soon!

We have already made the switch to Daylight Saving Time, the snow is all gone, and in three months (which will seem to pass quickly) it will be **FIELD DAY!**

Future Programs & Activities

Rick/K8RWM — Activities Manager

	r wert ter trom - / tearmine manager
April 2, 2025	Regular membership meeting
April 19, 2025	Michigan QSO Party www.miqp.org [Easter Weekend]
May 7, 2025	Regular membership meeting
May 16-18, 2025	<u>Hamvention</u>
May 19, 2025	VE Testing Session at Tucker Senior Center
June 4, 2025	Regular membership meeting & annual Fox Hunt
June 28-29, 2025	ARRL Field Day—operating from Addison Oaks County Park
July 21, 2025	VE Testing Session at Tucker Senior Center
August 9, 2025	GMARC Trunk Swap at the Packard Proving Grounds
September 3, 2025	Regular membership meeting
September 15, 2025	VE Testing Session at Tucker Senior Center

L'Anse Creuse ARC Board Members — 2025

President

Dennis Jarzombek , N8MKG 45985 Hollowoode Ln Macomb, MI 48044-4170

586-838-8500

jarzombek@outlook.com

VP and President-Elect

Dale McGorman, K8RO 2855 Norton Lawn Rochester Hills, MI 48307-4431 248-852-9130

k8ro@arrl.net

Secretary

Dennis Ruth, AC8JH 53359 Mark Dr Shelby Twp, MI 48316-2374 248-805-2409

ac8jh@arrl.net

Treasurer

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

ARRL Liaison

Hal Price, W8HJP 1995 Shamrock Ln Marysville, MI 48040-2047 586-419-9193

w8hjp011@gmail.com

Activities Manager

Rick Meech, K8RWM 51660 Laurel Oak Ln Chesterfield, MI 48047-1422 586-329-8572

rwmeech@gmail.com

Past President

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

Technical Officer

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

ļ -					
ARRL HF Awards Manager			Little Bay Awards	Dale McGorman	K8R0
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	W8V0
Club Apparel & Patches	Scott Hernalsteen	W8CQD	The Tuned Circuit email Distribution	John Huber	N8FYL
Club Call Trustee - N8LC	Marty Folz	K8HVI	Outgoing QSL Manager	Dale McGorman	K8R0
Code Proficiency Awards			QSL Cards	Dale McGorman	K8R0
Dayton Trip	Gregg Crump	N8GEO	Swap Chairman	Russ Price	N8HAR
Door Prizes—Buyer			Tuned Circuit Editor	John Huber	N8FYL
Door Prizes—Tickets	Mike Koenig	N5WCS	Volunteer Exams	Gregg Crump	N8GEO
Echo Repeater Trustee	Marty Folz	K8HVI	Webpage (<u>www.n8lc.org</u>)	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 <u>Editor</u>:

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, Libre 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 next LCARC 2025 test session dates are May 19, July 21,

September 15, November 17, and at our 2025 swap on December 7.

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.grz.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

05/03/2025 - Wexaukee ARC Swap & Shop

Location: Cadillac, MI Type: ARRL Hamfest

Sponsor: Wexaukee Amateur Radio Club

Website: http://wexaukeearc.org Learn More

05/10/2025 - GMARC Trunk Swap

Location: Shelby Township, MI

Type: ARRL Hamfest

Sponsor: General Motors Amateur Radio Club

Website: http://gmarc.org
Learn More

05/16-18/2025 - <u>Dayton Hamvention</u>

Location: Xenia, OH Type: ARRL Convention

Sponsor: Dayton Amateur Radio Association

Website: http://hamvention.org Learn More

06/08/2025 - CANCELED - Chelsea Amateur Radio

Club Swap Meet

06/08/2025 - Crossroads Hamfest

Location: Marshall, MI Type: ARRL Hamfest

Sponsor: Southern Michigan Amateur Radio Society
Website: http://www.w8df.com Learn More

06/14/2025 - GMARC Trunk Swap

Location: Shelby Township, MI

Type: Trunk Swap

Sponsor: General Motors Amateur Radio Club

Website: http://gmarc.org Learn More

006/14/2025 - Midland Amateur Radio Club Swap

Location: Midland, MI Type: ARRL Hamfest

Sponsor: Midland Amateur Radio Club

Website: http://www.w8kea.org Learn More

6/15/2025 - 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

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
Monday	/ evenir	ıg:					Link to the Ne	<u>t Preamble</u>
20:00	15M	CW	21.165	Dave W8WWP	Net is ina	ctive. See	king 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 K8R0	Lito K8AJJ	
Tuesday evening: <u>Link to the Net Preamb</u>						t Preamble		
21:00	2M	FM	147.08+		ing Heights CE C sanctioned r		Tuesday of the m	
Thursday evening: Link to the Net F					t Preamble			
19:30	10M	USB	28.435				Gregg N8GEO	
20:30	2M	FM	147.08+	Dave W8WWP	Russ N8HAR	Gregg N8GEO	Tom WU8C	Fritz KE8BFW

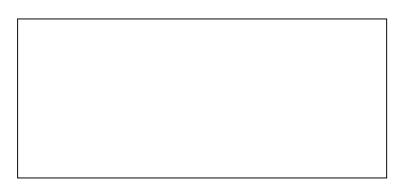
Membership Request

Date: / /	L'Anse Creuse Amateur Radio Club	Treasurers Box
Butc	Gregg Crump, N8GEO	Date Paid:
Request For:	29729 South River Rd	Amount:
	Harrison Twp MI 48045-3030	Initials:
\$20.00 LCARC Individual Membership Are you a New Member? (Y / N)	Only membership applications to go this addreuse the full 9 digit zip code when mailing in yo	
\$30.00 LCARC Family Membership		
\$2.00 LCARC Student Membership (Unde	r 18 years of age)	Note: LCARC dues are from Nov 1st to Oct 31st
\$2.00 LCARC Student Weinbership (Onde	1 16 years of age)	Class License (Circle One)
Please update my membership information	because it has changed.	Novice Technician Tech+
	C	General Advanced Extra
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: (1	Email Address:	
(Please indicate your name above even if it hasn	't changed, so we know who's giving us mo	oney and can mark that you've paid in our records.)

The Tuned Circuit

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

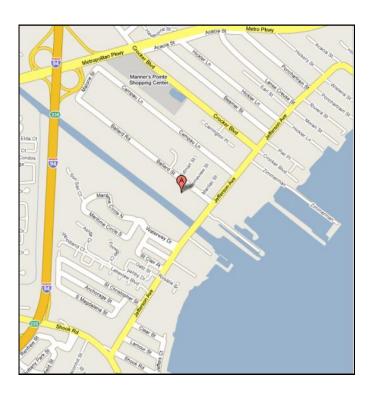
First Class
Postage
+ Extra
Ounce





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 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.