

## THE TUNED CIRCUIT

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

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

Next Meeting - 7:00 PM

**March 1st 2023** 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, March 8th, 2023 via [Zoom](#). Click here for details .

## THE PREZ SEZ

Our 2023 Winter Field Day was a huge success. Tons of people showed up. Many new faces and new stations being set up. New operators working hard, making all their contacts. We did have to set up the antennas by walking through the snow, but the weather cooperated for the most part on both setup and tear down. We had all different types of antennas (one called a slinky!) and even had the satellite station working very well. Thanks all for making it a huge success!!

Hope you all have been making use of this amazing February warm weather. I was able to get my mobile HF amplifier back in line in my Express van (still need to add some more grounding straps here and there). Even put together and setup my wife's green house (not amateur radio related, but doing this, tees me up to receive more amateur radio fun time kitchen passes!!).

We had a smaller turn out for the siren testing in February. Some of our club members who help with siren testing headed down south to the Orlando HamCation, lucky them. I finally made it to the Warren Tank Command to visit one of their sirens and it didn't work. Hmmm... We for sure are having an impact for our reporting to Macomb County Emergency Management.

I really enjoyed the hints and kinks presentation at our last club meeting. I got a lot of good conversation going during each presenter's item. If you want to watch it, you can download it from our club's file sharing site (Sync.com):

<https://ln5.sync.com/dl/f47388040/b8i4wwbg-yrvxiqxd-xpq5nnqi-94k5rfu8>

At our March general membership meeting, Dale/K8RO will be presenting how he manages remote station operation. Should be a good overview of one of the methods to allow you to operate your ham station when away from home. Also at this meeting, hope to be able to give some more updates on the repeater tower project, as Ken/KD8RJN, has been working overtime to try to get a tower climber lined up for us.

At the meeting we will also need to work out our club plans for the [MI QSO Party](#) in April. Turns out the one state park we were looking at will not open up until after this weekend event. We will want some good discussion for this during the meeting.

Looking forward to seeing you all at the March club meeting!

73, Marty / K8HVI

# Report of the Secretary

Submitted by Ken Janicki / KD8RJN

## Meeting Call to Order:

President Marty/K8HVI called the February 1st, 2023, 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:

Marty/K8HVI, Gregg/N8GEO, Dennis/N8MKG, Dale/K8RO, Mike/N5WCS, Dennis/WC8C, Doug/N8PYN, Bob/WB8ILI, Don/WN8IZV, Rick/K8RWM, Ken/KD8RJN, Russ/N8HAR, Ken/N8KC, Dennis/AC8CH, John/N8FYL, Fritz/KE8BFW, Tim/AD8JL, Tyler/KE8WFY, Dave/KC8BQW, Scott/KE8VXM, Lito/K8AJJ, Tony/KD8SRQ, Keith/W8KD, Tim/WF8TNT, Ralph/W8ROI

And via Zoom Vince/W8ABIJ, Dave/W8WWP, Scott/W8CQD, Joe/KE8SKF, Tom/WU8C, Henry/N8AT.

**Visitors:** on Zoom Mark Keskes/NoCall (but as of publication now KE8WNY. Editor)

**FCC license upgrades:** None

## December Meeting Minutes:

Russ/N8HAR made a motion to approve the prior month's (January 2023) meeting minutes as posted in the Tuned Circuit. It was second by Rick/K8RWM. The motion passed.

## Treasurer's Report: by Gregg/N8GEO:

Total amount in the account is	\$10,255.20
The Youth Fund has	\$154.00
The Repeater Fund has	\$874.85
Antenna Project has	\$1,916.07
Total available (unallocated) is	\$7297.28

Mike/N5WCS made a motion to approve the Treasurer's Report. It was seconded by Dennis/WC8C. The motion passed.

## Where's Doug: by Doug/N8PYN:

Most of the swaps for January were canceled due to lack of table sales. The Livonia Swap is on February 18<sup>th</sup>. The club will have a table at the swap. A few of the club members will be in Florida mid-February to attend the Orlando HamCation on February 10-12, 2023. Details are in the Tuned Circuit.

## Technical Committee Report: Doug/N8PYN

Doug/N8PYN stated there is some noise on the repeater. Gregg/N8GEO had stopped in at the repeater and found the heater for the one cabinet was not heating the cans so it was adjusted and hopes this will clear up the noise issue.

(Continued on page 3)

(Continued from page 2)

### **Siren Test Reporting Update:**

Dale/K8RO and Marty/K8HVI provided an update on the Macomb Count Siren Testing. Testing has been going well with a focus on the 51 priority locations of which only 11 are remaining to be checked. They had a meeting with the new person that will be managing the sirens for the county. The county plans to update their map and make sure all locations are on it. Marty/K8HVI has created a link to a spreadsheet that will allow members to select a siren to check and others will be able to see that one is taken. The county will focus on fixing the ones we marked as failed and then notify us to recheck that location.

### **ARRL Liaison report: Keith/W8KD**

- ARRL received two HF rigs from Yaesu to use at their location.
- The mobile app is now available for Orlando HamCation.
- QST had an article on leasing a remote station. They can go up to 1500 watts and the cost is \$99.00 a year plus a per minute charge. The per minute charge can be anywhere from \$0.05 to \$0.99 per minute.
- There are 56 contests and 18 special event stations this month.
- There was an ARRL board meeting in January. One topic was changes to Field Day. No details on the changes were provided at this time.
- The ARRL convention which is held every two years will be in Dayton for 2024. The 2026 convention will be held in Huntsville.
- ARRL is planning to do an upgrade to the Logbook of the World. No details were provided.
- ARRL is investigating why a high number of people get an amateur radio license and never get on the air.
- ARRL is trying to promote 10-meter and 6-meter activity during solar cycle 25.
- School Club Round Up is February 13 to the 17. February 18 through the 19 is the International DX/CW contest.
- The ARRL is going to focus on training for emergency services like ICS 300 and 400, CPR and First Aid.

### **Membership Report: John/N8FYL**

We have 81 members. 4 life members, 14 first year free. 90% of members have renewed for 2023.

### **Tuned Circuit: John/N8FYL**

The February Tuned Circuit deadline is Monday February 20th, 2023.

### **Net Points – Clem/W8VO**

No report this month.

### **Winter Field Day:**

(Continued on page 4)

Dale/K8RO provided an update on Winter Field Day activity which was held on January 28<sup>th</sup> and 29 at the Tucker Senior Center. About 30 members stopped by and many operated stations. We had about 7 or 8 operators. We received 500 points for making satellite contacts, we had 17 multipliers, and made 199 contacts. Our total points are about 4300, which is about what we had last year. The club members stated they had a great time this year and we hope it will grow next year.

**QSL Report:** Dale/K8RO – Received 39 requests. 25 were SSB, 4 were digital, and 9 were CW.

**VE Testing:** Gregg/N8GEO stated testing is scheduled for March, June and September at the Tucker Center and December at the club swap.

**Dayton Rooms** – Gregg/N8GEO provided an update on the available rooms for Dayton Hamvention in May.

**Youth Forum:** The board made a request of the membership to increase the Youth Forum donation at Hamvention to a total of \$500.00. Dale/K8RO made a motion to approve and Dennis/N8MKG seconded the motion, and it was passed by the membership.

**Michigan QSO Party:** Locations are being discussed for the MI QSO Party on April 15. MIQP is HF only. No location has been selected yet.

**Repeater Upgrade:** Ken/KD8RJN provided an overview of the attempt to get the new antennas on the repeater tower. It has taken 5 years and we are getting closer with a company that has provided a quote. The club will need to decide soon on going forward.

**Board Meeting:** No board meeting is planned for February.

**Evening Program:** The program was Hints and Tricks presented by members. Many good ideas were presented.

**Meeting Close:** A motion was made by Mike/N5WCS and second by Dennis/N8MKG Motion passed and meeting was adjourned at 7:57 PM.

## W1AW/8 Michigan Section Sign up To Operate As W1AW/8

By the time you are reading this edition of *The Tuned Circuit* the first of Michigan's two weeks of VOTA operation will be under way. It may not be too late to volunteer for an available operating slot.



Michigan amateurs may volunteer to operate using the W1AW/8 call sign. Michigan has two weeks scheduled in 2023 to use W1AW/8, the week of February 22 and October 25.

The schedule to use W1AW/8 for the week of February 22 through February 28 is now open. To view the available times, bands, and modes, visit the schedule site at: [www.miqrp.net](http://www.miqrp.net)

Scroll down past the picture and follow the link noted as "Here" to choose an available operating slot. Then send me an email with your selection to [n8lj@arrl.net](mailto:n8lj@arrl.net) and I will update charts on a daily basis.

Thank you to the MIQRP Club under the direction of Jim Vigne KB8TXZ and webmaster Greg Stobbs N8GAS to host the Michigan section W1AW/8 sign up, and for their efforts to create the VOTA tracking pages.

73 Lee / N8LJ

## Board Meeting Minutes

Submitted by Ken, KD8RJN

There was no board meeting held in February. Several board members were in Florida partaking in the Orlando HamCation activities.

## MARCH 1<sup>ST</sup> MEETING!!!

Submitted by Dennis / WC8C—Activities Manager

Dale McGorman (K8RO) will be doing a presentation on remote operation of an amateur station.

If you can't be there, consider joining via Zoom video conferencing using the access as detailed here.



**Meeting time is 7:00 PM**



## Net Points Update

Provided by Clem/W8VO

Net points update 1/30/23 as I was absent from February meeting.

Name	Points	Name	Points	Name	Points
Gregg/N8GEO	2300	Mike/N5WCS	600	Russ/N8HAR	500
Don/WN8IZV	300	Fritz/KE8BFW	150		

## Membership Report

Welcome to new member and newly licensed General, Mark/KE8WNY

We have 82 members: 78 regular members of whom 15 are "first year free" members, and four Life members.

Nine members who did not renew for the current year have been removed from the active member list. A new club roster was generated and has been emailed to all members. Our member count is 1 higher than at this time last year, so we can accurately report that our club is growing!

John / N8FYL — 02/22/2023



## Hamvention 2023 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, Al Mytyk/W8TRW



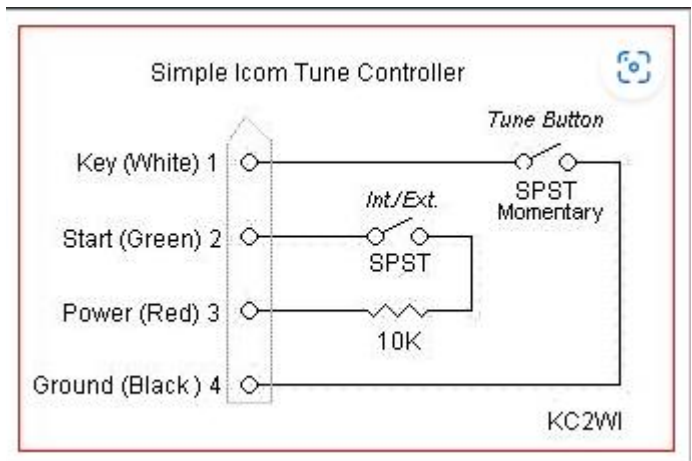
## February Meeting Tips Addenda

Provided by Dale/K8RO

Here is the link to a video describing how to rename devices in Device Manager on a Windows 11 operating system: <https://www.youtube.com/watch?v=aeNVdrA7nYM> The example is Windows 11, but the concept should apply to earlier versions of Windows.

Your Editor has found that in Windows 10 you can go to Settings -> System -> Sound, and then Device Properties for the chosen device and you are presented with a Rename field. No registry editing used.

Several members expressed interest in the specifics about using the tuner connector on Icom HF radios to put the radio into low power tune mode. Here is the IC Tune Schematic:



## VE Test Session March 20

The next L'Anse Creuse hosted  
Volunteer Examiner session  
will be on  
Monday, March 20, 2023  
at the Tucker Senior Center.



As documented on the [club web site](#), doors open at 6:00 PM and testing will begin at 6:30 PM.

It is highly likely that our VE team leader Gregg/N8GEO will begin creating the line-up of VE's at the club meeting on March 1, 2023. If you have questions please give Gregg a call at 586-738-2487.



## Winter Field Day –2023

The Winter Field Day 2023 activity at the Tucker Senior Center was well attended. Dale/K8RO provided the following copy of the log submission confirmation:



Contest	WFD
Call Sign	N8LC
Category	5I
Location	MI - Created from Section question.
Power	LOW - Created from Power question.
Band	ALL
Club	Lanse Creuse Amateur Radio Club (N8LC) - Created from Club question.
POTA	No - Created from POTA activation question.
Non-Comm Pwr	Yes - Created from Non-commercial Power question.
Op Outdoors	No - Created from Operated Outdoors question.
Not at Home	Yes - Created from Away from Home question.
Temp Ants	Yes - Created from Setup Antennas question.
Sat QSO	Yes - Created from Satellite QSO question.
Sat QSO with	NOGVK, K4YYL - Created from Satellite QSO call sign question.
Mobile Op	No - Created from Operated Mobile question.
E-mail	k8ro@arrl.net
QSOs in Log	199

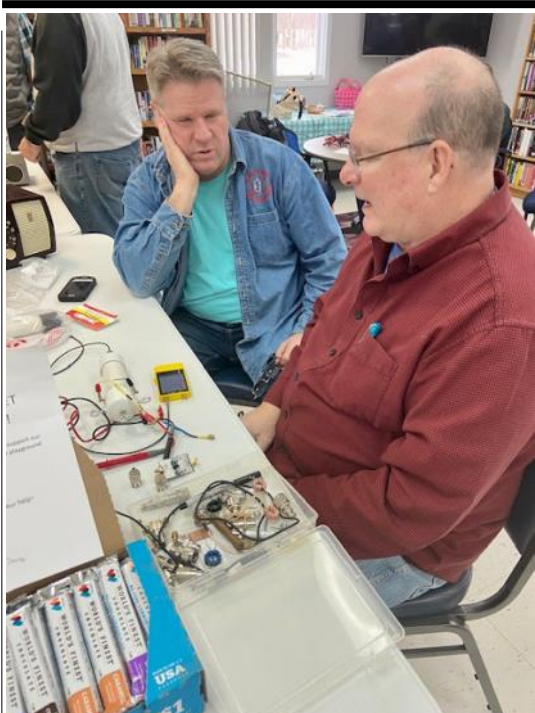
The information provided to your editor does not include any claimed score so none it published here. Pictures were provided by Ken/N8KC and Lito/K8AJJ. From the pictures (all taken Saturday afternoon) I was able to identify 22 unique participants. Two of those were hams I do not know. I was told there were others who showed up later and on Sunday so the verbal reports of around 30 participants seems accurate.



Scott/KE8VXM using his Icom 705 at his first WFD.

Tyler/KE8WFY operates with guidance from mentor Tony/KD8SRQ





Marty/K8HVI & Dennis/WC8C and a table full of projects.



Dan/KD8ZAZ mans the PC keyboard while Dennis / N8MKG adjusts the IC-7610 at a digital station



Marty/K8HVI, Gregg/N8GEO and Dale/K8RO reading the satellite antenna.

Tim/WF8TNT, Russ/N8HAR, Mike/N5WCS and Bill/K8WHH enjoying a rag chew without RF.

Tim/AD8JL and John/N8JFJ operating the station Tim brought to WFD.





## Silent Key (**N8OJX**) Estate sale

Information provided by Russ/N8HAR

Purchased items to be picked up in Warren, MI (west of Hoover and north of Masonic).

Contact Information - Tony: [abrewster1@yahoo.com](mailto:abrewster1@yahoo.com)

Prices are negotiable

You can also view current availability in an Excel file on the club's Sync drive at

<https://ln5.sync.com/dl/c7abdff60/czuwegrm-j3y5rwhh-wrixz7e7-wv5pd3s6>

which is the file Sync/LCARC/Equipment For Sale/Price List—For Tuned Circuit.xlsx

Desc	Manufacturer	Model Number	Price Each	Comments
Monoprice Maker Select 3D Printer v2, product #24164	Monoprice	Maker Select 3D v2	120	8"x8" heated build plate, 7" vertical spacing
Electric Radio Paper Back Publications	Electric Radio	Several Years	??	If interested, I can provide specific dates
Astatic Microphone	Astatic	D-104	75	
Astatic Silver Eagle Microphone	Astatic	Silver Eagle	90	Has engraving of eagle on back
Astron Power Supply	Astron	RS-12A	60	
Bencher Paddle Keyer	Bencher		45	
Grundig AM/FM/Shortwave/Aircraft Band Radio with SSB	Grundig	Satellit 750	150	In original box
Heathkit Automotive Timing Light	Heathkit	CI-1040	25	
Heathkit Receiver	Heathkit	DZ-50	??	
Heathkit Tuner	Heathkit	GD-125	40	
CB Transceiver	Heathkit	GW-10	25	QTY:3. All have vacuum tubes
Heathkit CB Transceiver	Heathkit	GW-22	20	
Heathkit Code Oscillator	Heathkit	HD-1416-A	8	
Heathkit VFO	Heathkit	HG-10	70	
Heathkit VFO	Heathkit	HG-10B	80	
Heathkit Reflected Power Meter	Heathkit	HM-15	15	
Heathkit	Heathkit	HM-2102	40	
Heathkit Receiver	Heathkit	HR-10	40	
Heathkit Receiver	Heathkit	HR-108	??	
Heathkit Speaker	Heathkit	HS-1661	40	
Heathkit RLC Bridge	Heathkit	IB-5281	30	
Heathkit RLC Bridge	Heathkit	IB-5281	15	
Heathkit Electronic Switch	Heathkit	ID-101	30	

Desc	Manufacturer	Model Number	Price Each	Comments
Heathkit RF Oscillator	Heathkit	IG-5280	40	QTY:2
RF Oscillator	Heathkit	IG-5280	15	
Audio Generator	Heathkit	IG-5282	30	
Heathkit Audio Generator	Heathkit	IG-5282	15	
Heathkit Digital Frequency Counter	Heathkit	IM-2420	90	
Heathkit Digital Frequency Counter	Heathkit	IM-2420	110	
Heathkit VTVM	Heathkit	IM-5228	75	
Heathkit Multi-Meter	Heathkit	IM-5284	20	
Heathkit Capacitor Checker	Heathkit	IT-28	75	
Heathkit Tube Checker	Heathkit	IT-3117	60	
Heathkit Signal Tracer	Heathkit	IT-5283	30	
Heathkit Signal Tracer	Heathkit	IT-5283	15	QTY:2
Heathkit Signal Tracer	Heathkit	T-4	15	
Heathkit Dynamic Tube Checker	Heathkit	TC1	60	In wooden box
Heathkit Tube Checker	Heathkit	TC-2	30	This appears to be for parts only
Kenwood Digital Display	Kenwood	DG-5	80	
Kenwood Microphone	Kenwood	MC-50	50	
Kenwood Microphone	Kenwood	MC-60	100	
Kenwood Speaker	Kenwood	SP-23	80	In original box with manual
Kenwood Speaker	Kenwood	SP-520	40	
SWR & Power Meter	Kenwood	SW-200	75	
Kenwood HF Receiver	Kenwood	TS-450S	300	
Kenwood SSB Transceiver	Kenwood	TS-520S	200	
Knight Compressor	Knight	C-577	??	
Knight CB Checker	Knight	TEN-2	10	
Leader Signal Generator	Leader	LSG-16	20	
MFJ Multi-Mode Data Controller	MFJ	MFJ-1278	15	
MFJ Tuner	MFJ	MFJ-9420	300	
MFJ Deluxe Versa Tuner II	MFJ	MFJ-949C	100	
MFJ Tuner	MFJ	MFJ-971	120	
Micronta 12v Power Supply	Micronta		10	
Protek Oscilloscope	Protek	P-3502C	75	
ProTran 6 circuit Generator transfer panel	ProTran	20216A	70	Has M-NEMA L14-30P twist lock for gen feed
Radio Shack 10 Meter Mobile Transceiver	Radio Shack	HTX-10	75	QTY:2, in original box

Desc	Manufacturer	Model Number	Price	Comments
Radio Shack 10 Meter Transceiver	Radio Shack	HTX-10	60	
Radio Shack CB	Radio Shack	HTX-252	30	
Radio Shack Handheld Radio	Radio Shack	HTX-420	30	
Various Vacuum tubes	Realistic	Various	4	About 10-15 various size vacuum tubes, some in boxes
Sencore AC "Powerite"	Sencore	PR57	150	
Sencore Mighty Mite VII Tube Tester	Sencore	TC 162	100	In black plastic case with service manual
Turner Microphone SSB ceramic	Turner	454C	40	
Isolation Transformer 0-155v 1KVA	VIZ	WP-31C	70	
Lionel 1776 Model Train	Lionel	1776	??	Red, white, and blue
E-flite Blade CX2 RC Helicopter, battery powered	E-flite	CX2	??	Includes extra parts and batteries
Raptor 30 Class RC Helicopter, Gas Powered	Raptor	30 Class	??	In original box, Transmitter included



## Zoom Meeting Details for 2023



Join Zoom Meeting (Membership & Board Meetings)

<https://us06web.zoom.us/j/83614331186?pwd=YzVMTZVNORaeUdGMkxVWFVdVdpQT09>

Meeting ID: 836 1433 1186

Passcode: 379870

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.

## Future Programs & Activities

Dennis/WC8C — Activities Manager

March 1, 2023	Regular membership meeting—Remote Operations by K8RO
April 5, 2023	Regular membership meeting
April 15, 2023	<u>Michigan QSO Party</u>
May 3, 2023	Regular membership meeting
May 19-21, 2023	Dayton <u>Hamvention</u>
June 7, 2023	Regular membership meeting & Fox Hunt
June 24-25, 2023	ARRL Field Day

## L'Anse Creuse ARC Board Members – 2023

### President

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### ARRL Liaison

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### Past President

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### Technical Officer

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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 the Wednesday after the regular membership meeting at a 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			Meeting Refreshments	Russ Price	N8HAR
ARRL VHF/UHF Awards Manager				John Slobodnik	N8NXW
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman	John Huber	N8FYL
Christmas Party	Mark Castiglione	N8REZ	TC email distribution		
Club Apparel & Patches	Scott Hernalsteen	W8CQD	Net Points Manager	Tom Mathison	WU8C
Club Call Trustee - N8LC	Marty Folz	K8HVI	Net Points Upgrade Awards	Clem Duval	W8VO
Code Proficiency Awards	Vince Cuker	WA8BIJ	TC Postal Distribution	John Huber	N8FYL
Dayton Trip	Gregg Crump	N8GEO	Outgoing QSL Manager	Dale McGorman	K8RO
Door Prizes—Buyer	Doug Chauvin	N8PYN	QSL Cards	Dale McGorman	K8RO
Door Prizes—Tickets	TBD		Swap Chairman	Russ Price	N8HAR
Echo Repeater Trustee	Marty Folz	K8HVI	<i>Tuned Circuit</i> Editor	John Huber	N8FYL
Field Day	Gregg Crump	N8GEO	Volunteer Exams	Gregg Crump	N8GEO
Health & Welfare			Webpage ( <a href="http://www.n8lc.org">www.n8lc.org</a> )	Doug Chauvin	N8PYN
Licensing Classes	TBD		Webpage Assistant	Marty Folz	K8HVI
			Youth Forum (50/50) [Alternate]	Ralph Irish	W8ROI
				John Slobodnik	N8NXW

### *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 Locations

The LCARC scheduled testing dates for 2023 are March 20, June 19, and September 18 which are all Mondays.

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.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/>

## 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/>

<http://www.g4fon.net>

<http://www.ac6v.com/morseaids.htm>



## Upcoming Swaps

### 03/11/2023 - Michigan Crossroads Hamfest & Radio Swap

**Location:** Kalamazoo, MI

**Type:** ARRL Hamfest

**Sponsor:** SMARS - Southern Michigan Amateur Radio Society

**Website:** <http://w8df.com/index.php?content=hamfest> [Learn More](#)

### 03/19/2023 - Toledo Mobile Radio Association Hamfest and Computer Fair

**Location:** Perrysburg, OH

**Type:** ARRL Hamfest

**Sponsor:** Toledo Mobile Radio Association

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

### 03/26/2023 - CANCELED - U.S.E.C.A. Hamfest Swap & Shop 2023

### 05/06/2023 - Wexaukee ARC Swap & Shop

**Location:** Cadillac, MI

**Type:** ARRL Hamfest

**Sponsor:** Wexaukee Amateur Radio Club

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

### 05/19-21/2023 - Dayton Hamvention and ARRL Great Lakes Division Convention

**Location:** Xenia, OH

**Type:** ARRL Hamfest

**Sponsor:** Dayton Amateur Radio Association

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



### 06/04/2023—The traditional date for the Chelsea Swap. No information found yet.

### 06/18/2023 - Monroe Hamfest

**Location:** Monroe, MI

**Type:** ARRL Hamfest

**Sponsor:** Monroe County Radio Comm Assoc

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

### 09/17/2023 - Adrian Hamfest

**Location:** Adrian, MI

**Type:** ARRL Hamfest

**Sponsor:** Adrian Amateur Radio Club

**Website:** <http://w8tqe.com> [Learn More](#)

## L'Anse Creuse Amateur Radio Club Nets

Day	Local Time	Band	Mode	Frequency	Net Control	Calendar
Monday	<del>2000</del>	<del>15 M</del>	<del>CW</del>	<del>21.165 MHz</del>	QRT due to lack of participation	
Monday	2030	15 M	USB	21.395 MHz	Clem, W8VO	Every Monday
Monday	2100	6 M	USB	50.160 MHz	Gregg, N8GEO	Every Monday
Tuesday	2000	<del>2 M</del> Internet	<del>Packet</del> telnet	<del>144.93 MHz</del> ve2har.dyndns.org	RF Net is QRT Ralph, W8ROI	Every Tuesday (Connect to detqso)
Tuesday	2100	2 M	FM	147.08+ MHz	Sterling Heights CERT A LCARC sanctioned net run by the Sterling Heights CERT	2nd Tuesday of the month
Thursday	1930	10 M	USB	28.435 MHz	Clem, W8VO	Every Thursday
Thursday	2030	2 M	FM	147.08+ MHz	Clem, W8VO	1st Thursday
					Russ, N8HAR	2nd Thursday
					Gregg, N8GEO	3rd Thursday
					Mike, AC8ER	4th Thursday
					Fritz, KE8BFW	5th Thursday

## Membership Request

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

Request For:

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.

\_\_\_ \$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.)

**Treasurers Box**

Date Paid: \_\_\_\_\_

Amount: \_\_\_\_\_

Initials: \_\_\_\_\_

Note: LCARC dues are from **Nov 1st** to **Oct 31st****Class License (Circle One)**

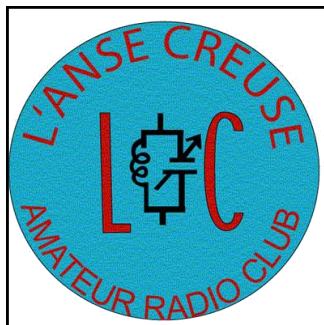
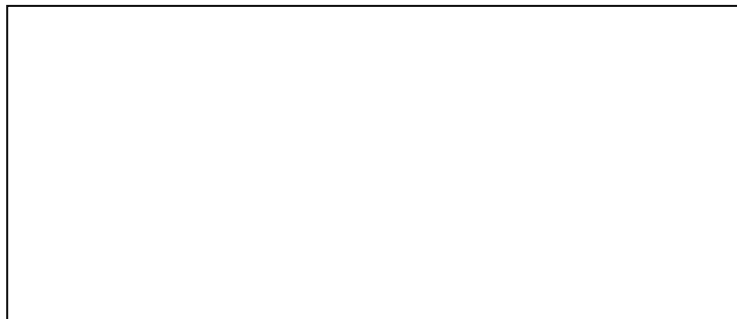
Novice Technician Tech+

General Advanced Extra

## *The Tuned Circuit*

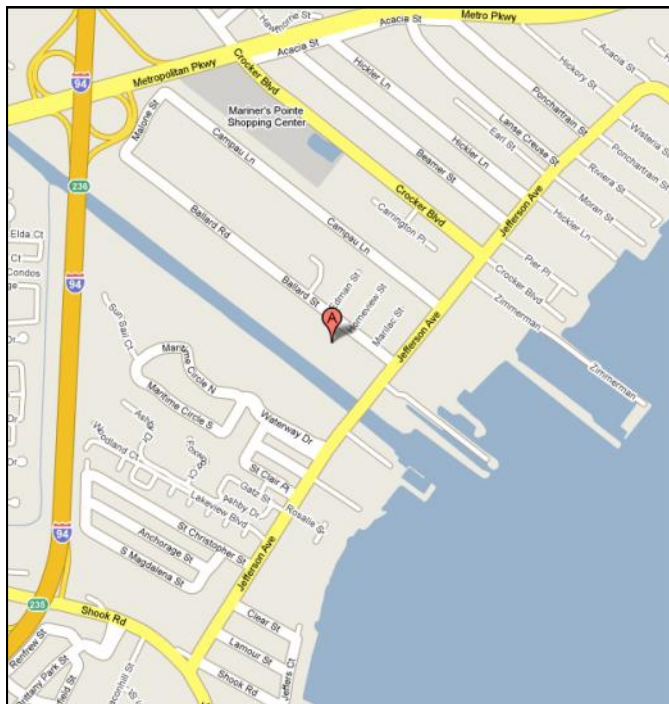
Monthly Bulletin of the  
**L'Anse Creuse Amateur Radio Club**  
29729 South River Rd  
Harrison Twp, MI 48045-3030

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<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** 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.