

THE TUNED CIRCUIT

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

THE PREZ SEZ

INSIDE THIS ISSUE:

[Click the link to jump to the item]

[May Meeting Program](#)

[Secretary's Report](#)

[Membership Report](#)

[Future Programs](#)

[Upcoming Swaps](#)

[Club Nets](#)

The month of May has arrived and so has the severe weather season. I hope every one is prepared for the bumpy, hot and stormy weather changes that are to come in the next three months.

I'm doing a little bit better. I'm keeping very busy and that helps pass the time. I'm thinking about Rick every day and missing him.

I plan on putting in a small garden this year. About four tomato plants, a few hills of corn and four pepper plants.

I wish I had more room to plant more veggies since I love to garden.

This month's general membership meeting is Wednesday May 3rd at the Tucker Senior center at 7 pm. The May board meeting will be held on Wednesday May 10th at 7 pm at [Roseann's Kitchen](#). Everyone is welcome to come to the board meeting.



Debbie KC8WHN

73s Debbie/KC8WHN

kc8whn@wowway.com

**May
Deadline:
May 29th**

AHOY! IF the construction is still active at the Tucker Senior Center. Please enter and leave by the NORTH side door!

Next Meeting - 7:00 PM April 5th 2017 at the Tucker Senior Center (see [last page](#) for map and address).

Meeting Program - The program for our May meeting will be as reported on [page 2!](#)

The NEXT board meeting will be on Wednesday, May 10th, 2017.

2017 Michigan QSO Party
was on Saturday April 15th.
See the report on Page 7.

MAY 3RD MEETING PROGRAM



**Remember
Meeting START TIME
is 7:00 PM**



Gregg Crump N8GEO

The May presentation will be about club apparel. Veronica Hernalsteen will be presenting club apparel that her company will be making for our club. She will be at our meeting to answer questions and hopefully bring some apparel samples for us to look at and possibly order.

We will have Veronica presenting at the beginning of the club meeting so please be there on time and let us see what she has to offer.

Maybe we can decide on some shirts for Field Day.

73 Gregg

Veronica Williams-Hernalsteen

Marvelous Promotions, Inc.

33272 Groesbeck Hwy.

Fraser, Michigan 48026

586.285.5500

2017 Mind Over Matter Bike Event

Please mark your calendar for the Mind Over Matter Bicycle event. The date is Saturday, August 5, 2017 from approximately 7 AM until noon. The location will be Lake St. Clair Metro Park (formerly known as Metro Beach), Par 3 Shelter. Radio operators are needed to help ensure a safe and enjoyable experience for all participants. The event features three routes:

- 1) The 2.5 to 5.0 mile route stays on the bike path in Lake St. Clair Metropark.
- 2) The 25 mile route ventures on the bike path out of Lake St. Clair Metropark to the Freedom Hill Loop in Sterling Heights and back.
- 3) The 40 mile route is for the more AVID cyclist, riding along Lake St. Clair Metropark to Windmill Pointe Park (Grosse Pointe) and back.

The event is capped off with lunch and an awards ceremony. I am looking for radio operators for the following positions:

- Net Control
- SAG Vehicle
- Bicycle mobile
- Fixed position at either a water stop or at a major intersection.

Please let me know if you can help.

Bob George, KB8QYJ

KB8QYJ@ARRL.net

alzheimer's  association®

THE BRAINS BEHIND SAVING YOURS.™

April Foolishness at the 4/5 Meeting

The **April 5, 2017** meeting was called to order by President Debbie / KC8WHN at 7:07 PM. 19 members in attendance and 2 guests.

Where's Doug? No swap attendance this month.

Repeater Update: no tech session in March. Considering session for third Wednesday of April. Plan is to take the cabinet heaters off line.

Marty/K8HVI made some comments about the website.

Net points: Clem/W8VO announced— 6550/WA8BIJ, 5900/WG8U, 1300/N8GEO, 750/N8PYN, 450/N8REZ.

QSL report K8RO reported on past months activity.

Swap Update: K8RO informs us that our swap is an ARRL Approved swap. Cliff/AB8XQ will do VE testing at the swap. The radio to be raffled has NOT yet been chosen. Probably will wait to see what deals are available at Hamvention.

VE Testing: KC8WHN will be checking on testing at the Tucker Senior Center. Maybe on meeting nights in the new room that is being added to the facility.

Membership report: John/N8FYL reports we now have 60 members—1 more renewal & 2 new members.

MCC Tech Night: John/N8NXW says Tuesday, April 25, 2017, 7 to 9 PM in Room 136 in the TSR building at Macomb Community College—Warren campus (12 Mile between Hayes & Bunert).

Board Meeting: May 10th at [Roseann's Kitchen](#). 7:00 PM.

Treasurers report none. N8GEO not in attendance.

OLD/NEW Business:

- Please consider volunteering for one of these open positions (Secretary, and Activities/Program chair), and the appointed position of Swap Chairman.
- Ted/NW8W commented on the west side of Michigan interlinked 2M repeater network. Deliberately does not include SE Michigan. Closest portal station is Jackson.
- Cathy/KC8WNK put in a request for antenna assistance for Diane/WI8K. Her antennas have been down for over a year following some home improvement activities. She needs usable antennas or her XYL want to sell her gear.
- Bob/KA8VSI presented the tri-fold brochure he has created with PowerPoint. Copies available and sent to the board. 2 target audiences: current licensed amateurs and those who are interested in learning more about amateur/ham radio.
- Keith/W8KD says the club has a contract with Sajo's restaurant for the club Christmas Party on December 13, 2017.
- More discussion about the possibility of having a club information/sales table at Gibraltar Trade Center during one of their "[Garage Sale Extravaganza](#)" weekends. Next occurrence is April 14/15, which is Easter weekend and conflicts with Michigan QSO Party too. No action.

Break/rag chew/eat from 7:28 to 7:51 PM.

MIQP plans: N8LC will be at Metamora-Hadley State recreation area. N8PYN and K8HVI will be there.

KC8WHN looking for someone to do some tower work.

Door prize drawing: N8PYN has the first ticket selected. He chooses the nifty multi-meter and then exchanges it for guest Trey's ticket!, K8HVI, and N8FYL also had lucky tickets

50/50 drawing: Guest Trey has the ticket that lets him take home \$12.00.

Motion to adjourn was made by somebody, second by somebody else. Meeting adjourned at 8:06 PM

Provided by your *Tuned Circuit* editor; John / N8FYL

Membership Report

Membership is unchanged in the last month and now stands at 60 members: 47 are now paid up through 10/31/2017, 2 (W8ROI, KA8VSI) are paid up through 10/31/18 and 2 (K8LFE, N8CAM) are paid up through 10/31/2019, and 9 are life members.

I counted 19 members and two guests present at the April meeting.

John N8FYL
04/26/17



Help Desperately Wanted

Secretary. **No** experience necessary. Skills needed are note taking, and using email. Duties: take notes during LCARC meetings, type them up on your computer, and email them to *The Tuned Circuit* editor. Perks: you become a member of the LCARC Board and get to sit at the front of the meetings!



2017 USECA Hamvention Bus Trip

Seats Still Available as of April 26th

USECA will be doing a Hamvention bus trip once again in 2017. Mark your calendar now and keep the date clear (*Saturday, May 20th, 2017*) so you can do Hamvention with USECA!! Our non-stop bus ride is the shortest ride and closest in the area. We get you there before it opens in comfort and style. There's power at every seat, video screens, and a bathroom aboard. Plug in your HT, phone, laptop, or DVD player and ride in comfort!

The bus will load at 4 AM and drop us off ~9 PM in the parking lot at the Walmart at 14 Mile & Van Dyke. Bus parking at Dayton has always been very close to the main doors, meaning no shuttles. The bus will depart Hamvention at 5 PM. See our registration form for more details.

See one of USECA's board members for a registration/reservation form or print and mail in the form in the attached file (be sure to reserve and pay in full *early..* wait and you may miss out). Total cost for 2017 is \$55 (roundtrip) and does NOT include your Hamvention entry ticket. Just \$20 reserves your seat till mid February (monies are non-refundable). Hamvention will be all-new this year in it's new venue... Make a little plan Stan. Just get on the bus Gus. Don't miss hamdoms biggest event!!

If you mail in a *reservation* (\$20), note that it must be "*paid in full*" by Feb 13th 2017. After Feb 13th only "*paid in full*" (\$55 total) seat sales will be accepted.

If you need more info or have questions email me (n8kc@arrl.net)

...hope to see you on the bus! Ken N8KC



Macomb Community College “Lab Tech Night”

By John / N8FYL

John / N8NXW provides members access to an electronics lab at Macomb Community College for a couple of hours one night a month. Lately it has been on the last Tuesday of the month, from 7 to 9 PM. Have you wondered exactly what its all about? I have, and on April 25th I was able to attend my first “Lab Tech Night”.



Above is the entrance to the Advanced Technology Center building. From the lobby, head through the door to the right, labeled “R”. Turn left immediately and soon you will see:

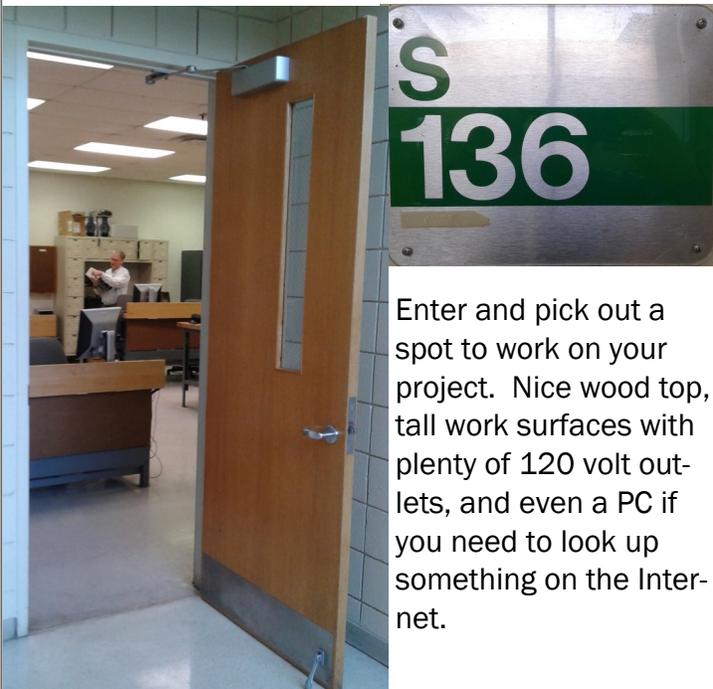
Below is fairly regular attendee Doug/N8PYN digging into his project de jour—a dead Icom IC-751 belonging to Ted/NW8W.



In the background is the cabinet with all the amateur radio equipment in the colleges collection. Below is a picture of the cabinet.



(Continued on page 6)



Enter and pick out a spot to work on your project. Nice wood top, tall work surfaces with plenty of 120 volt outlets, and even a PC if you need to look up something on the Internet.

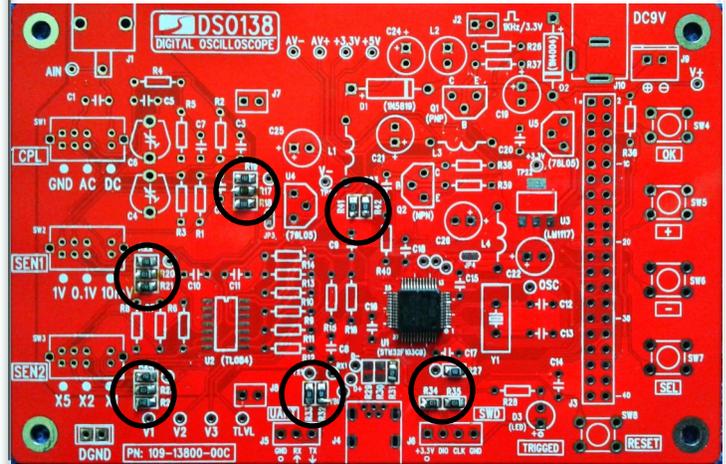
(Continued from page 5)

It's not easy tell from the size of the photo but there is a Ten-Tec Paragon, power supply, a HeathKit receiver, a 2 meter FM radio, a CanTenna dummy load and assorted other amateur related equipment stored in this cabinet. Since JohnN8NXW unlocked it when we were there, I assume it is locked most of the time for safekeeping.

I worked on the DS0138 [Digital oscilloscope kit](#) I've had for a while. Using a soldering station from the college's equipment supply, I was able to make progress with the first surface mount parts work I have ever done. Wow, those chip resistors, in the  are small. I'm sure glad the kit included some extras because one managed to disappear! In this kit these resistors are about the size of half a grain of rice!

The height of the work surface and the lighting in the room made it easier for me than if I was working in my home.

Maybe next month you'll be taking advantage of this resource to make progress on one of your ham projects.



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If you need more info or have questions email me (n8kc@arrl.net)

...hope to see you on the bus! Ken N8KC



CQ MIQP CQ MIQP N8LC MIQP

Michigan QSO Party 2017

The LCARC
operates the
Michigan QSO
Party from



in Lapeer
County using
the club call
N8LC.

Submitted by Doug / N8PYN

Doug N8PYN and Cathy KC8WNK brought their camper. Marty K8HVI and family rented the camper cabin. Marty and Doug put up two antennas, a G5RV and a 40 meter double bazooka on Friday. They tested them using a Marty's SWR antenna analyzer.

It was a beautiful spring day on Saturday. Matt KD8LLT came up for the day. Matt and Doug set up the station on the picnic table using Doug's [Kenwood TS-480](#), a [Tigertronics Signalink](#) and a laptop using [N3FJP software](#). We had three operators and entered as a multi op. We ran SSB on three bands: 20 meters, 40 meters and 80 meters. MIQP is a 12 hour contest to work US states, Canadian provinces and Michigan counties. We started on 20 meters at the beginning of the contest. Switched to 40 meters and then 80 meters later in the event. We logged 182 QSOs with 41 Michigan counties and 33 US States and the DX of US Virgin Islands. A good time was had by all.



Marty / K8HVI operates. In the background is Doug / N8PYN "screwing" around with some ground anchors. HiHi. Notice the essential operating aids on the table: cookies, beverages (especially that big bubba by Marty's left elbow), and an orange stuffed animal? I don't think they plan to use the CW key.



Doug / N8PYN having a picnic putting the contacts in the log. A close look reveals a slightly different selection of beverages that have kept the team hydrated, and the CW key is still not plugged in. [Editor]



Photo credits:
State park photos provided by N8PYN.
Radio operating photos by KD8LLT.
Captions by the Editor—N8FYL

In case you were wondering, Hadley-Metamora park is NOT on the list of state parks to be activated in 2017 for the [Michigan State Parks on the Air](#) activity. Look for it in 2019!

The Wexaukee Amateur Radio Club Presents the 55th Annual

Cadillac Amateur Radio and Computer Swap



Saturday May 6, 2017

Doors Open at 8 AM

Admission \$5.00

Cadillac Junior
High School

*Onsite
Radio
Raffle
Available*

*Meetings for
The UP
Net
And
QCWA*

**Talk In on
146.980
K8CAD
Cadillac
Repeater**

Lots of Vendors

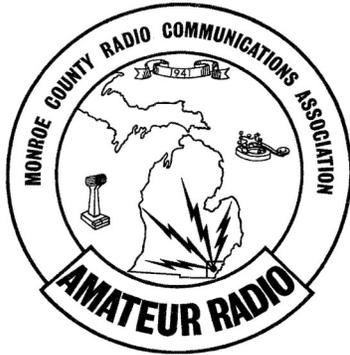
Door Prizes

ARRL Card Checker --- Bring your Cards!

500 Chestnut Street ***** Cadillac, Michigan
Parking and Food at location

See: <http://www.wexaukeearc.org/>

No Firearms are Allowed on School Grounds



MONROE HAMFEST

and Computer Show

Father's Day - June 18, 2017

7:30am to 1:00pm - Set-up 6:30am Presented by:
The Monroe County Radio Communications Association

Monroe County Fairgrounds

M-50 at Raisinville Rd. (2 Miles west of Monroe)

FREE PARKING

Indoor Facilities / Trunk Sales
Computers and Equipment
Distributors / Hot Food

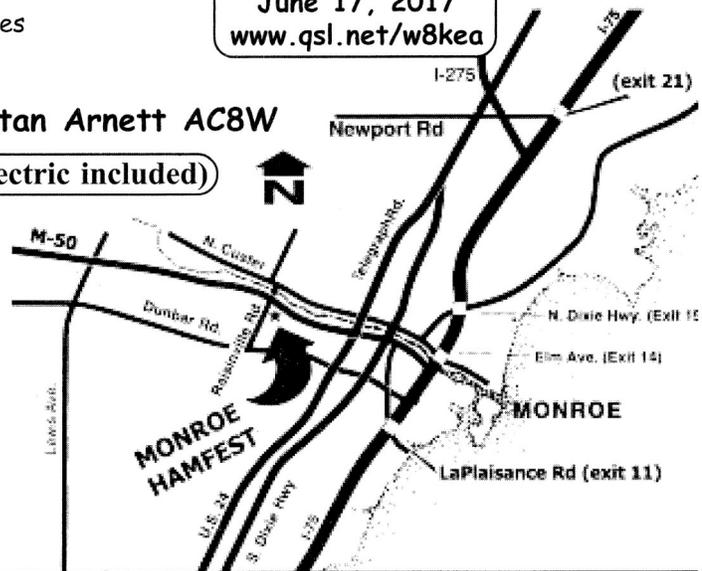


QSL Card checking by Stan Arnett AC8W

Over Night Camping \$25 (electric included)

Midland Swap
Midland, MI
Saturday
June 17, 2017
www.qsl.net/w8kea

Talk-in
146.72/12



Tables indoor 8': \$15 each, does not include admission ticket. Electric available in all buildings, bring cords.

Trunk 10' Spaces: \$10 each, does not include admission ticket.

Tickets Advance \$6 each, come with 2 stubs for drawings.

Ticket, Trunk Sales, & Table Reservations online at: <http://www.mcrca.org>

Mail to: Fred VanDaele KA8EBI, 4 Carl Drive, Monroe, MI 48162, ka8ebi@yahoo.com

Name _____ Call _____ e-mail _____

Address _____ City _____ State _____ Zip _____

No. Tickets _____ No. Trunk Spaces _____ No. of Tables _____ Amount Enclosed _____

Advance Tickets \$6ea. with 2 stubs / 10 ft Trunk Spaces \$10 ea. / 8 ft Tables \$15 ea.

FOR SALE

Items will be at the May meeting
5/3/2017.

This item donated to the club by Ron / K8RFP. Proceeds of the sale go to the LC Echo repeater fund. Contact John / N8FYL to make an offer or start the haggling at \$35.00!



Additional items have been donated by K8RFP and are for sale. They will be available for inspection AND purchase at the May L'Anse Creuse meeting. Contact [John / N8FYL](#) for more details if you are interested

Item Description	Asking
MFJ-993B auto tuner. 300 watts 6-1600 ohms or 150 watts 6-3200 ohms. 4:1 balun	120
MFJ-815C HF (1.8 - 30 MHz) peak reading SWR/watt meter 300/3000 watt setting	45
JetStream JT270MH radio 2M/70cm 4/10/25 watts	55
Jetstream 2 position coax switch CO-201	10
Diamond 2m/70cm 70W dual band mag mount with PL-259. MR77	25
Micronta 22-120a 12 volt 2.5 Amp power supply	20
Yaesu SP-6 speaker A/B switch; low & high cut filters	80

Future Programs & Activities

Gregg Crump, N8GEO—Activities Manager

- May 3, 2017 Regular meeting—presentation about available club apparel.
- May 19-21, 2017 “Dayton” Hamvention in Xenia, OH
- June 7, 2017 Regular meeting [Dayton reports, Field Day planning, and Fox Hunt!]
- June 24, 2017 ARRL Field Day
- July 7 & 8, 2017 [ARRL MI Section Summer Outing](#) [no 2017 information posted as of 4/27/17]
- September 6, 2017 Regular meeting
- October 7&8, 2017 Great Lakes HamCon at Michigan International Speedway
- November 1, 2017 Regular meeting
- December 3, 2017 LCARC Swap

L'Anse Creuse ARC Board Members – 2017

President

Debi Vandecar, KC8WHN
39816 Elmitte
Harrison Twp., MI 48045
(586) 468-0752
kc8whn@wowway.com

VP and President-Elect

John Slobodnik, N8NXW
79165 Omo Rd / PO Box 383
Armada, MI 48005
(586) 337-0045
jrslobodnik@hotmail.com

Secretary

To Be Determined
Will it be you?

Treasurer

Gregg Crump, N8GEO
29729 South River Rd
Harrison Twp, MI 48045-3030
(586) 477-0364
n8geo@arrl.net

ARRL Liaison

Gregg Crump, N8GEO
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Activities Manager

Gregg Crump, N8GEO
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(586) 477-0364
n8geo@arrl.net

Past President

Rick Vandecar, W8RTV SK

Technical Officer

Doug Chauvin, N8PYN
29112 Elmwood St.
St Clair Shores, MI 48082
(586) 775-1891
dougn8pyn@ameritech.net



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



LC Echo 440 Repeater
Yaesu DR-1X 442.925 MHz
100 HZ PL

Board Meeting Time and Location

Board Meetings are held at 7 pm on the Wednesday after the regular membership meeting in September, November, January, March, and May. The location is [Roseann's Kitchen, 21400 15 Mile Road](#), Clinton Charter Township, MI. All club members are welcome to attend and have dinner. Talk-in through the LCARC ECHO 2 Meter repeater (147.080 MHz, +600 KHZ, 100 Hz PL tone). Should a board meeting have a planned cancellation, this cancellation will be announced in the newsletter.

Club Founder - Art Ellis W8PBO

Club Committee Chairmen

ARRL HF Awards Manager	Tom Mathison	WU8C	Licensing Classes	TBD	
ARRL HF Awards Assistant	Vince Cuker	WA8BIJ	Little Bay Awards	Vince Cuker	WA8BIJ
ARRL VHF/UHF Awards Manager	Allan Koch	KA8JJN	Meeting Refreshments	Debi Vandecar John	KC8WHN N8NXW
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman TC email distribution	John Huber	N8FYL
Christmas Party	Keith Harris	W8KD	Net Points Manager	Tom Mathison	WU8C
Club Apparel & Patches	Gregg Crump	N8GEO	Net Points Upgrade Awards	Gregg Crump	N8GEO
Club Call Trustee - K8AYZ	Ted Bak	K8EO	TC Postal Distribution	Vince Cuker	WA8BIJ
Club Call Trustee - N8LC	Marty Folz	K8HVI	Outgoing QSL Manager	Dale McGorman	K8RO
Code Proficiency Awards	Vince Cuker	WA8BIJ	QSL Cards	Dale McGorman	K8RO
Dayton Trip	Gregg Crump	N8GEO	Swap Chairman / Swap Tables	Dale McGorman	K8RO
Door Prizes—Buyer	Doug Chauvin	N8PYN	<i>Tuned Circuit</i> Editor	John Huber	N8FYL
Door Prizes—Tickets	Wayne Hearn	WG8U	Volunteer Exams	Cliff Ibbs	AB8XQ
Echo Repeater Trustee	Marty Folz	K8HVI	Webpage (n8lc.org)	Doug Chauvin	N8PYN
Field Day			Webpage Assistant	Marty Folz	K8HVI
Health & Welfare	Dave Herrington	N8NLK	Youth Forum (50/50)	Ralph Irish	W8ROI

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. *The Tuned Circuit* has been formatted to be read easily with any reader programs for our visually impaired readers; however, an audio tape or a larger print version of its contents will be made available, upon request to the editor. 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

Ann Arbor (ARROW) : Mark Goodwin, W8FSA, w8fsa@arrl.net, 734-930-6564. Second Saturday of each month.

Hazel Park—Jerry Begel, W9NPI, w9npi@arrl.net 248-543-2284

First Tuesdays of Even Months

Motor City 313-676-6284

USECA <http://usecaarc.com/test/>

3rd Monday Monthly except during the months of July and August at the Mt. Clemens Elk's Lodge at 7 pm

LCARC

Swap on December 3, 2017

Online Practice Exams and Morse Resources

Online Practice Exams

<http://www.eham.net/exams>

<http://www.qrz.com/testing.html>

<http://www.ah0a.org/AHOA.html>

Morse Code

Learn CW Online <http://lcwo.net/>

<http://www.g4fon.net>

<http://www.pdarrrl.org/k6rau/>

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

<http://morsecodemasters.com/trainer/Examples/hct.html>



Upcoming Swaps

05/06/2017 | [Cadillac Amateur Radio and Computer Swap](#)

Location: Cadillac, MI

Type: ARRL Hamfest

Sponsor: The Wexaukee Amateur Radio Club

Website: <http://www.wexaukeearc.org>

[Learn More](#)

05/19/2017 | [2017 Dayton Hamvention](#)

Location: Xenia, OH

Type: non-ARRL Hamfest

Sponsor: Dayton Amateur Radio Association

Website: <http://www.hamvention.org>

[Learn More](#)

06/04/2017 | [Chelsea ARC Swap Meet](#)

Location: Chelsea, MI

Type: ARRL Hamfest

Sponsor: Chelsea Amateur Radio Club

Website: <http://facebook.com/wd8iel>

[Learn More](#)

06/18/2017 | [Monroe Hamfest](#)

Location: Monroe, MI

Type: ARRL Hamfest

Sponsor: Monroe County Radio Communications Association

Website: <http://www.mcrca.org>

07/22/2017 | [GMARC Summer Trunk Swap](#)

Location: Shelby Township, MI

Type: ARRL Hamfest

Sponsor: General Motors Amateur Radio Club

Website: <http://www.gmarc.org>

[Learn More](#)

07/22/2017 | [Harrison Hamfest](#)

Location: Harrison, MI

Type: ARRL Hamfest

Sponsor: Gladwin Area Amateur Radio Club

[Learn More](#)

07/29/2017 | [CMARC "Outdoor" Hamfest](#)

Location: Lansing, MI

Type: ARRL Hamfest

Sponsor: Central Michigan Amateur Radio Club

Website: <http://www.centralmiarc.com/outdoorhamfest.php> [Learn More](#)

08/13/2017 | [Seaway Trunk Swap](#)

Location: Port Huron, MI

Type: ARRL Hamfest

Sponsor: Eastern Michigan Amateur Radio Club

Website: <http://qsl.net/ke8bit/>

[Learn More](#)

L'Anse Creuse Amateur Radio Club Nets

Day	Time		Band	Mode	Frequency	Net Control	Calendar
	UTC	EDT					
Monday	2330	1930	15 M	CW	21.165 MHz	Vince, WA8BIJ	Every Monday
Monday	0030	2030	15 M	USB	21.395 MHz	Clem, W8VO	Every Monday
Monday	0100	2100	6 M	USB	50.160 MHz	Gregg, N8GEO	Every Monday
Tuesday	0000	2000	2 M	Packet	144.93 MHz	Vince, WA8BIJ	Every Tuesday (Connect to detqso)
Thursday	2330	1930	10 M	USB	28.435 MHz	Wayne WG8U	Every Thursday
						Clem, W8VO	1st Thursday
						Wayne, WG8U	2nd Thursday
Thursday	0030	2030	2 M	FM	147.08+ MHz	Gregg, N8GEO	3rd Thursday
						Rose, K8VFR	4th Thursday
						Vince, WA8BIJ	5th Thursday

Membership Request

Date: ___/___/_____

Request For:

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

\$30.00 LCARC Family Membership

\$10.00 Print and Mail me *The Tuned Circuit* via US Mail

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

\$5.00 Club Badge created with my Name and Call sign

Please update my membership information because it has changed.

Call sign: _____ Old Call Sign: _____ Street: _____

Name: _____ City: _____ State: _____

Spouse: _____ Zip: _____ - _____ 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, all other mail should go to the club's main PO Box. 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

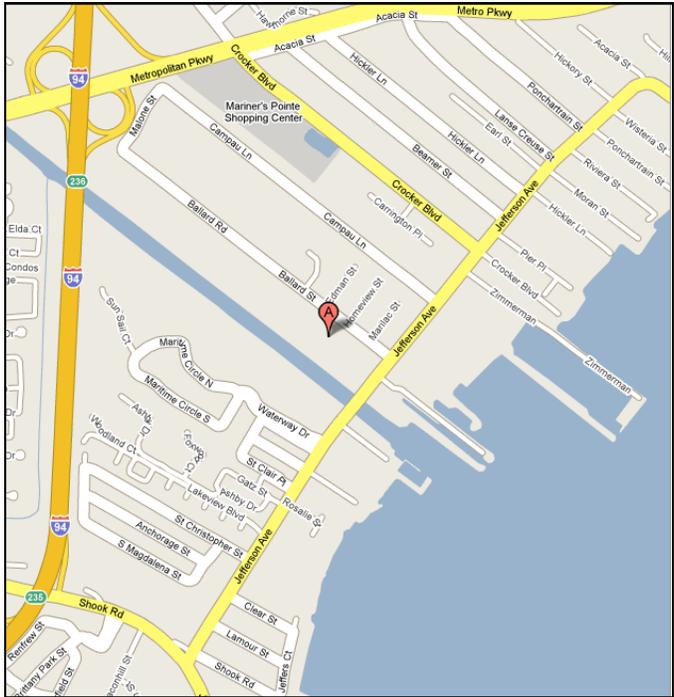
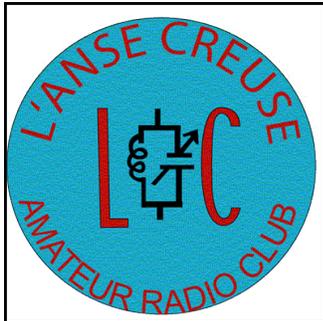
I am an ARRL Member: (Y / N / Life)

The Tuned Circuit

Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

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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.