L'Anse Creuse Amateur Radio Club

Volume 34, Number 2

October 2013

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

THE TUNED CIRCUIT

INSIDE THIS ISSUE:

October Meeting Program	<u>2</u>
Secretary's Report	<u>3</u>
Membership Report	<u>4</u>
Future Programs	<u>11</u>
Upcoming Swaps	<u>12</u>
Club Nets	<u>15</u>

Next Meeting - 7:30 PM October 2nd, 2013 at the Tucker Senior Center (see <u>last page</u> for map and address).

Meeting Program - The program for our October meeting will be "The Singing Arc--Unconventional Transmission Methods".

The monthly board meeting will take place on Wednesday, October 9th, 2013.

THE PREZ SEZ

The first club meeting after the summer break has come and gone. It was great to see everyone again. I sounded like everyone had a great summer and enjoyed the weather that we had. As I write this there is officially only one more day of Summer and Autumn starts. Its time to get the yard cleaned up and the house ready for the winter months. It's also time to check your antennas, coax and connectors. If you are like me you spend a little bit more time in the winter on the radio than in the summer. So



Gregg Crump N8GEO

now it the perfect time to check everything out. Nothing worse than sitting down to the rig with the wind and snow is blowing out side and then you find you that a connection is broken or water has gotten into your connectors. A little bit of maintenance goes a long way. Doing this in the semi warm weather is a lot better than in 30 degree weather. So take some time, enjoy the nice weather, and get outside and check your set up just to make sure.

Speaking of enjoying the weather, today Doug (N8PYN) and I spent the morning at the GM swap. The weather was a little foreboding but overall it was not too bad. It was a small but very friendly swap. We were there for about 3 hours and it was nice to sit outside and enjoy the camaraderie with folks that I have not seen or talked to in some time. We also set up a table and sold our first raffle tickets for the **ICOM IC-7200** that we will be giving away at our swap. In 3 hours we sold 11 tickets so we are well on our way to reaching our goal of covering the cost of the radio. We also handed out a bunch of swap flyers. I heard more than one person say that they had not been at our swap in years and that they appreciated the flyer and reminder. A few folks also said that they came to our swap last year and was surprised how packed it was and that it was the first time that they had been to it in years. It was nice to hear these comments and that they enjoyed coming. I have printed off a few flyers and will need help getting them distributed at swaps, stores, and anywhere else that you can think of. I'll bring swap flyers to the club meeting for you to take and help get the word out.

(Continued on page 2)

(Continued from page 1)

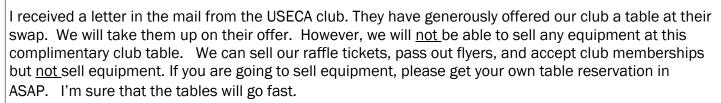
The next local swap is USECA's at their newest location (same as last year). They have a very nice place and last year it was packed. Here is the information for this swap:

10/06/2013

Location: United Food & Commercial Workers Hall

876 Horace Brown Drive Madison Heights, MI 48071

Website: http://www.usecaarc.com



I hope to see you at the club meeting in October. Until then be safe, and enjoy the fall weather.

73, Gregg

OCTOBER MEETING PROGRAM

For those who attended the March 7, 2012 meeting, you might remember the very interesting program titled, "History of Telegraphy", put on by Jerry Begel/N9NPI.

The program for our
October meeting will
be "The Singing
Arc-Unconventional
Transmission
Methods".

Since Jerry's' last telegraphy program, Jerry developed one called "The Singing Arc—Unconventional Transmission Methods," covering: James Lindsay Bowman—Underwater; Mahlon Loomis and his Aerial Theories; Duddell and Pohlson's Arcs; and "Spinning Wheels:" Generator and Alternator transmitters.

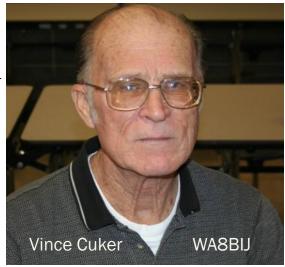
Some of this is "off the wall," and some is

"It might have been, except for..." but it's all lively and interesting.

This program has already been well received by several clubs, and Jerry recently delivered it to the *Antique Wireless Association's* International Convention in Rochester, NY.

I hope we have a good crowd for this interesting presentation by Jerry.

Vince/WA8BIJ Program Chairman



Report of the Secretary

September 4, 2013 L'Anse Creuse Amateur Radio Club meeting Minutes.

This month's minutes are being submitted by the Prez/N8GEO (Mark/N8REZ could not make it to the club meeting due to a personal commitment.) I'll try to guess at the notes at well as Mark does.

The meeting came to order at 7:30 pm.

Introductions were made.

There were no guests.

Treasurers report: Kathy WC8WNK gave the report \$973.27 in the General Funds, with \$75.68 in the Youth forum and \$145.05 in the repeater fund.



Mark Castiglione, N8REZ

Repeater Report: N8PYN, Doug reports the machine is repeating.

Dayton: Rooms have been reserved at our new place for Dayton next year. If you want a room please contact Gregg N8GEO.

Net Points & QSL Report: a report was given by Vince WA8BIJ. A few QSLs were received and Vince had to reject some due to N8LC being reported prior to the club actually having that call.

Liaison Report: Jim K8LFE reported on the GMARC trunk sale Sept 27th in Utica. There will be a raffle for a new Yaesu FT-7900. Tickets are \$5 and can be bought at the sale. Drawing @ 11:00am. USECA Swap-Oct 6, 2013;

No membership report.

Board meeting location will be at Rose's at 13 & Harper on 9/11/2013.

Door prize drawing was held and the BaoFeng HT was won by Hank N8UXT.

Christmas Party: Keith W8KD discussed the Christmas party dinner that will be held on December 11th from 6:30 till 9:30. The cost is still \$20 per person. That includes your choice of one of three entrees and a ticket for the rig that will be given away at the dinner. There will be a cash bar. Coffee and pop will be provided at no additional charge. Additional tickets for the rig can be purchased for \$5.

Meeting was adjourned.

Tom WU8C presented the program for the evening. He set-up and described how he manages to be in Florida but is still able to participate in our 2M & HF nets and able to talk to us just like he was here in Michigan. The presentation was very informative and was well put together. Thanks Tom for taking the time to put this on.

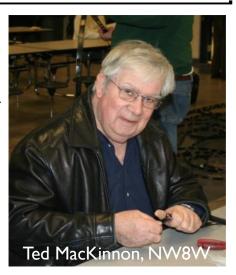
73

Respectfully submitted N8GEO Gregg

Membership Report

The result of a recent analysis of our member database shows that we have 61 members. Of these, 10 are life members, and 10 have already renewed for the 2014 calendar year .

Dues for 2014 are due during the October prior to the oncoming year. After the meeting of February 2014, those who have not paid for 2014 will be dropped from the database and will not receive the Tuned Circuit.



Be on the lookout for those who are interested in Amateur Radio, especially young persons. Show them what this is all about and stress that this is an activity that can be done at home, and can involve the computers with which they are so familiar.

Ted NW8W 9/24/13

LCARC Christmas Party

Submitted by Keith/W8KD

Here it is October and Fall is upon us. It's not too early to start thinking about your Christmas Party plans. The LCARC annual Christmas Party will be at 6:30 PM on December 11, 2013. The party this year is again at Sajo's. Sajo's is located at 36470 Moravian Drive just west of Garfield Rd. Susan and Jim Sage have assured me that the food and service will be top notch again this year. That evening you will have a choice of Pecan Chicken, Steak Portobello, or Norwegian Salmon. There will be cake for dessert. One of the highlights of the evening is the radio drawing. This year we will be a drawing for two radios: one is a Yaesu FT-7900 and the other is a Baofeng dual band handheld. Your Christmas party ticket includes one chance on the radios. Additional chances are available for \$5 each. You do not have to attend the party to be eligible to win the radio. Tickets for both the dinner and the radio are available from Cathy Chauvin.







September Meeting Program Info

At the September club meeting, Tom, WU8C, presented a short program on his remote rig control set up. Tom spends mid September through about mid May in Florida, and the rest of the year here in his Harrison Township, MI, condo. Tom is able to control (remotely, via the Internet) his IC-706MKIIG rig, select antennas, and control power for the station located in Harrison Twp. With RF originating in Harrison Township Tom is readily able to check in to the club nets and chat on the Echo repeater.

He uses equipment from www.RemoteRig.com, and some other items acquired from E-Bay and swaps. At the meeting, Tom demonstrated his set up using all the items you can see to the left of the "Internet cloud" in the diagram below. He has second IC-706MKII control head and RRC-1285MKII that he takes on the road. This leaves his Florida setup intact when he travels.

For a look at another remote setup similar to Tom's, see http://www.michiganbroadcasttowers.com/amateur/RRWeb/K8TBremotebase.html



The idea of remote controlling IC-703/706 is simple; it's just to extend the cord between the radio and the control panel using Internet. When you press the power button on the panel the radio comes to life at the remote side and sound and panel info flows across the Internet between the pair of RRC-1258MkII:s. The look and feel of the panel is the same as if the panel was directly connected to the radio.

Reminder! 2013/2014 LCARC club dues are due NOW!



Bring your money and the Membership Request form on $\underline{\text{page }15}$ to the club meeting, OR

mail your check and as instructed on the Membership Request form.



Ham Radio Operators NEEDED for Sunday, October 20, 2013

Submitted by Bob George / KB8QYJ

Ham radio volunteers are needed to help provide communications for the Detroit Free Press/Talmer Bank Marathon which will be held on Sunday, October 20th. This is a fun event to work and provides a valuable community service.

The incident at Boston has put everyone on alert and forced Events all over the country to tighten up on their operations and volunteers. In addition the new M1 Rail line going up Woodward has really put a crimp in planning and made our presence even more crucial.

You can sign up by going to www.Freepmarathon.com and:

- Look in the lower right hand corner, Click on "Volunteer now"
- Click on "Register now"
- Enter Email address and check new volunteer
- Fill out the information
- You MUST initial the waiver
- Pick which Sunday operation you want Communications.
- Position requires a Ham Radio License. Your license number will be requested on the first page and your application will not be processed without it.

If you have any questions please contact Kevin Gilday at kgilday@freepmarathon.com.



!! Advance Notice of Sale!!

Submitted by Jim / K8LFE

Jim-K8LFE is selling 40+ years of equipment at the up coming USECA swap, Oct 6th. 5 tables of HF, HT's, shortwave, antennas, masts, lots of coax, 12 gauge extension cords, antenna building equipment, 6063-T832 aluminum drawn tubing (the stuff used to build commercial antennas), lots of parts and equipment. YEASU ATAS-100 auto antenna and mag mount (used once). Digital read out CW keyer with Vibroplex bug & key board (for semi auto CW, mint). Voice keyers. I only bought "NEW" and will not sell old used crap as "slightly used". Most everything is priced at 1/2 of what commercial dealers charge, and there will be a dollar table of ham radio stuff!!!!!!! My LOSS is your GAIN !!!

AMATEUR RADIO/COMPUTER SWAP

L'ANSE CREUSE AMATEUR RADIO CLUB 41st ANNUAL SWAP & SHOP SUNDAY, DECEMBER 8, 2013



L'ANSE CREUSE HIGH SCHOOL

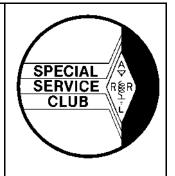
Mount Clemens, Michigan

38495 L'Anse Creuse St. GPS N42 34.922 W82 51.234

8 am - Noon

TICKETS: \$5.00

(Kids under 12 Free)



NEW & USED EQUIPMENT:

- RADIOS Amateur, Commercial, CB
- ELECTRONICS & COMPONENTS
- COMPUTERS AND SOFTWARE
- ACCESSORIES

FCC EXAM SESSION: 9:00 AM (WALK-INS WELCOME)

PRIZES:

- 1st \$ 100, 2nd \$50, 3rd \$25
- ARRL Books
- Handbook, Operation Manual, etc.

A separate drawing for an Icom IC-7200 HF+6 meter radio will be before the swap closes. Separate tickets will be available at the club table.



SWAP FEATURES:

- FREE PARKING
- FOOD & DRINKS

Talk-In: ECHO Repeater 147.08+ 100hz

Complete swap flyers will be available at the October club meeting.

The \$10 tickets for the <u>ICOM IC-7200</u> raffle will be available at the club meeting.

Excerpts from the September Michigan Section News from the ARRL.

Greetings to the Hams of Michigan, September, 2013

It appears that fall is upon us, although the weather in the past few days was anything but fall-like. What was probably the last heat wave for 2013 is over and more moderate temps are here. We can look forward to cooler temperatures and some very fine Michigan fall days. The fall represents good opportunities for us to get outside for various radio related activities and to get those outdoor projects completed before winter.

Michigan Simulated Emergency Test (SET)

The annual Simulated Emergency Test will take place on Saturday, October 5. The details of the exercise are being closely held at this time, but will be revealed as the exercise unfolds. A few things that will be tested will be message handling capabilities via various modes, including VHF and HF digital as well as interaction with the State Emergency Operations Center (SEOC) via various methods. This is an excellent time to contact your county Emergency Coordinator (EC) to find out how you can assist and participate in this event which is designed to identify strengths and weaknesses of our communication systems. You can locate your county EC and his or her contact information here: http://ares-mi.org/ECcontact.php

Great Lakes Division Young Ham of the Year

I am pleased to announce that the Great Lakes Division Young Ham of the Year award was presented to Cameron Thurston, N8CAM at the Ogemaw Arenac Amateur Radio Society meeting in Skidway Lake, Mi. The award was presented to Cameron by Ed Bassett, N8FVM and Red Duggan, WA8RLI in my absence. Congratulations to Cameron and many thanks to Ed and Red for standing in for me.

Upcoming Events of Note

On October 19, the Boy Scouts will be hosting their annual Jamboree on the Air (JOTA). This fun event gives scouts the opportunity to participate in amateur radio activities. Find a local group near you and so see what all the fuss is about! This is a great opportunity to showcase amateur radio to the next generation of hams. More information is available at:

- http://www.arrl.org/jamboree-on-the-air-jota
- http://www.scouting.org/JOTA.aspx
- http://www.k2bsa.net/jota/

The week of October 12 - 19, will see the National Wildlife Refuge Week annual Special Event on the air activity taking place across the US. This event started in Michigan 6 years ago and is now nationally coordinated. See the national coordination site for abundant tips and checklists for having a successful event: http://www.nwrweek-radio.info/. Some refuges have public activities going on, and this is also a chance to meet refuge visitors and chat up

73 until next month,

amateur radio, too.

Larry, WB8R

ADDI Michigan Costion

ARRL Michigan Section
Section Manager: Larry Camp, WB8R

wb8r@arrl.org

L'Anse Creuse ARC Board Members — 2013

President

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

VP and **President-Elect**

Rick Vandecar, W8RTV 39816 Elmite Harrison Twp., MI 48045 (586) 468-0752 w8rtv@wowway.com

Secretary

Mark Castiglione N8REZ 28307 Gold Rd Chesterfield, MI 48047 (586) 822-005 I mscast@att.net

Treasurer

Cathy Chauvin, KC8WNK 29112 Elmwood St. St Clair Shores, MI 48082 (586) 775-1891 catwink@ameritech.net

ARRL Liaison

Vince Cuker, WA8BIJ 145 Huron Dr. Mt Clemens, MI 48043 (586) 463-8666 wa8bij@arrl.net

Activities Manager

Vince Cuker, WA8BIJ 145 Huron Dr. Mt Clemens, MI 48043 (586) 463-866 wa8bij@arrl.net

Past President

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

Technical Officer

Marty Folz, K8HVI 40360 Ryan Rd. Sterling Heights, MI 48310

k 8 h v i at arrl dot net



LC Echo Repeater 100 HZ PL



LC Echo 440 Repeater

Board Meeting Time and Location

Board Meetings are regularly held at Rose's Family Dining, 31301 Harper Ave, north of 13 Mile Road, at 7 pm on the Wednesday after the regular membership meeting (except December). 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). All are welcome to attend. 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	Larry Kielasa (retiring !)	KC8JCB
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman	Ted MacKinnon	NW8W
Christmas Party	Keith Harris	W8KD	Net Points Manager	Tom Mathison	WU8C
Club Apparel & Patches	Gregg Crump	N8GEO	Net Points Upgrade Awards	Vince Cuker	WA8BIJ
Club Call Trustee - K8AYZ	Ted Bak	K8E0	Newsletter Distribution	Vince Cuker	WA8BIJ
Club Call Trustee - N8LC	Marty Folz	K8HVI	Outgoing QSL Manager	Vince Cuker	WA8BIJ
Code Proficiency Awards	Vince Cuker	WA8BIJ	QSL Cards	Vince Cuker	WA8BIJ
Dayton Trip	Gregg Crump	N8GE0	Swap Chairman / Swap Tables	TBD	
Door Prizes—Buyer	Jim Stafford	K8LFE	Tuned Circuit Editor	John Huber	N8FYL
Door Prizes—Tickets	Wayne Hearn	WG8U	Volunteer Exams	TBD	
Echo Repeater Trustee	Marty Folz	K8HVI	Webpage (n8lc.org)	Doug Chauvin	N8PYN
Field Day	John Huber	N8FYL	Webpage Assistant	Marty Folz	K8HVI
Health & Welfare	Dave Herrington	N8NLK	Youth Forum (50/50)	Ralph Irish	W8R0I

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 can be accepted in any of the standard PC formats. Microsoft Office 2010 and earlier, 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.

I ran across an interesting tidbit on http://www.rogerwendell.com/morsecode.html the other day:

"THE MORSE CODE" When you rearrange the letters you get "HERE COME DOTS!"

Roger is WBOJNR. I spent an enjoyable hour or so exploring Roger's <u>web site</u>. Ham radio, maritime radio, and numerous other subjects are the object of Rogers web postings. Take a look. There has to be something there that will interest you! John / N8FYL [Editor]

Seen in the Sunday 9/8/13 Detroit Free Press:

A Cool Michigan Website: www.broadcastify.com/listen/stid/26

Lowdown: This is a great site to bookmark if you want to know what the cops and firefighters are up to in your community. Broadcastify allows you to listen online to police and fire scanner traffic. Just click on your county on the map of Michigan and then select the feed you want to hear.

Interesting: http://www.michiganbroadcasttowers.com/ by Tom/K8TB

http://www.michiganbroadcasttowers.com/amateur/RRWeb/K8TBremotebase.html (remote base stuff ala WU8C)

Future Programs & Activities

Vince Cuker, WA8BIJ—Activities Manager

October 2, 2013 "The Singing Arc", by Jerry Begel, W9NPI

November 6, 2013 Swap Planning/Officer nominations

December 4, 2013 Elections and final swap plans

December 8, 2013 (Sunday) LCARC Swap

December 11, 2013 (Wed.) LCARC Christmas Dinner at Sajo's

January 8, 2014 (2nd Wed.) Club Mini-Swap

(2nd Wednesday because 1st Wednesday is New Year's Day)

February 5, 2014 White Elephant Exchange

March 5, 2014 Building Project

April 2, 2014

April 19, 2014 (Saturday) Michigan QSO Party

May 7, 2014 Field Day Planning

May 16,17,18, 2014 Dayton Hamvention

June 4, 2014 Fox Hunt

June 28, 2014 (Saturday) ARRL Field Day!

VE Testing Locations and Practice Resources

Online Practice Exams and Morse

Code information obtained from the Hazel Park ARC's "The Zero Beat" May, 2006 edition.

Online Practice Exams

http://www.eham.net/exams

http://www.qrz.com/testing.ht ml

http://www.ah0a.org/AH0A.ht ml

http://www.wvara.org

Morse Code

http://www.g4fon.net

VE Testing Locations

Ann Arbor 313-662-6663 (Second Saturday Monthly)

Arrow 313-663-4625

<u>Hazel Park</u>—Jerry Begel, W9NPI, <u>w9npi@arrl.net</u> 248-543-2284 First Tuesdays of Even Months

Motor City 313-676-6284

USECA n8oz@k8uo.com

(3rd Monday Monthly except during the months of July and August)

LCARC (TBD)

Are you interested in volunteering to coordinate and host testing for LCARC? Contact our President, Gregg N8GEO to express your interest.



<u>fest</u>

Location: Madison Heights, MI

Type: ARRL Hamfest

Sponsor: Utica Shelby Emergency Communication Association Website: http://www.usecaarc.com

11/16/2013 | <u>Indiana</u> <u>State Convention (Fort</u> Wayne Hamfest and Com-

puter Expo)

Location: Fort Wayne, IN **Type:** ARRL Convention

Sponsor: Allen County Amateur Radio

Technical Society **Website:**

http://www.fortwaynehamfest.com

12/08/2013 | LCARC Ham-

fest/Swap

Location: Harrison Township, MI

Type: ARRL Hamfest

Sponsor: L'Anse Creuse Amateur Ra-

dio Club

Website: http://www.qsl.net/n8lc/

02/16/2014 | Livonia Amateur Radio Club Swap-N-

<u>Shop</u>

Location: Livonia, MI Type: ARRL Hamfest

Sponsor: Livonia Amateur Radio Club

Website:

http://www.livoniaarc.com/Swap.htm

05/16-18/2014 | <u>Dayton</u>

Hamvention

Location: Dayton, OH

Sponsor: Dayton Amateur Radio Asso-

ciation

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



Contest Calendar — from http://hornucopia.com/contestcal/contestcal.html

October 2013

<u>+</u> 222 MHz Fall Sprint 1900 local - 2300 local, Oct 1

German Telegraphy Contest 0700Z-0959Z, Oct 3 1700Z-1800Z, Oct 3 (CW) and 1800Z-1900Z, Oct 3 (SSB) and

<u>+ NRAU 10m Activity Contest</u> 1900Z-2000Z, Oct 3 (FM) and 2000Z-2100Z, Oct 3 (Dig)

<u>+ SARL 80m QSO Party</u> 1700Z-2000Z, Oct 3 <u>+ TARA PSK Rumble Contest</u> 0000Z-2400Z, Oct 5

<u>+</u> 15-Meter SSTV Dash Contest 0000Z, Oct 5 to 2359Z, Oct 6 <u>+</u> Oceania DX Contest, Phone 0800Z, Oct 5 to 0800Z, Oct 6

± EU Autumn Sprint, SSB 1600Z-1959Z, Oct 5

 \pm California QSO Party 1600Z, Oct 5 to 2159Z, Oct 6

<u>+</u> UBA ON Contest, SSB 0600Z-1000Z, Oct 6 <u>+</u> ARS Spartan Sprint 0100Z-0300Z, Oct 8

<u>+ NAQCC Straight Key/Bug Sprint</u> 0030Z-0230Z, Oct 9 + RSGB 80m Club Sprint, CW 1900Z-2000Z, Oct 9

 \pm 432 MHz Fall Sprint 1900 local - 2300 local, Oct 9

<u>+</u> 10-10 Int. 10-10 Day Sprint 0001Z-2359Z, Oct 10 <u>+</u> NCCC RTTY Sprint Ladder 0130Z-0200Z, Oct 11

<u>+</u> NCCC Sprint 0230Z-0300Z, Oct 11

± Makrothen RTTY Contest

± Microwave Fall Sprint

0000Z, Oct 12 to 1559Z, Oct 13

0700 local - 1300 local, Oct 12

± Oceania DX Contest, CW

0800Z, Oct 12 to 0800Z, Oct 13

<u>+</u> Scandinavian Activity Contest, SSB 1200Z, Oct 12 to 1200Z, Oct 13 <u>+</u> SKCC Weekend Sprintathon 1200Z, Oct 12 to 2400Z, Oct 13

<u>+</u> EU Autumn Sprint, CW 1600Z-1959Z, Oct 12

<u>+</u> Pennsylvania QSO Party 1600Z, Oct 12 to 2200Z, Oct 13 <u>+</u> Arizona QSO Party 1600Z, Oct 12 to 2359Z, Oct 13

<u>+</u> FISTS Fall Sprint 1700Z-2100Z, Oct 12

± PODXS 070 Club 160m Great Pumpkin Sprint 2000 local, Oct 12 to 0200 local, Oct 13

± North American Sprint, RTTY 0000Z-0400Z, Oct 13

 ± UBA ON Contest, CW
 0600Z-0900Z, Oct 13

 ± Araucaria VHF Contest
 0000Z, Oct 19 to 1600Z, Oct 20

± 10-10 Int. Fall Contest, CW 0001Z, Oct 19 to 2359Z, Oct 20 ± New York QSO Party 1400Z, Oct 19 to 0200Z, Oct 20

<u>+</u> Stew Perry Topband Challenge 1500Z, Oct 19 to 1500Z, Oct 20 <u>+</u> Worked All Germany Contest 1500Z, Oct 19 to 1459Z, Oct 20

<u>+</u> Feld Hell Sprint 2000Z-2200Z, Oct 19 + Asia-Pacific Fall Sprint, CW 0000Z-0200Z, Oct 20

<u>+</u> UBA ON Contest, 2m 0600Z-1000Z, Oct 20

<u>+</u> Illinois QSO Party 1700Z, Oct 20 to 0100Z, Oct 21

± Run for the Bacon QRP Contest
 ± ARRL School Club Roundup
 1300Z, Oct 21 to 2359Z, Oct 25

<u>+ NAQCC-EU Monthly Sprint</u> 1800Z-2000Z, Oct 21

± SKCC Sprint 0000Z-0200Z, Oct 23

<u>+</u> RSGB 80m Club Sprint, SSB 1900Z-2000Z, Oct 24 <u>+</u> ARRL EME Contest 0000Z, Oct 26 to 2359Z, Oct 27

CQ Worldwide DX Contest, SSB 0000Z, Oct 26 to 2400Z, Oct 27

Interesting Web Sites & Miscellany

This space is set aside for those items that do not fall into any particular category. If you have an interesting Web Site or similar information like a Net or SWL frequency, this is the place to spread the word.

Interesting radio related hobby:

http://www.michiganbroadcasttowers.com/ by Tom/K8TB

http://www.michiganbroadcasttowers.com/amateur/RRWeb/K8TBremotebase.html (remote base stuff similar to that used by Tom WU8C) [N8FYL/John 10/13]

A longish (45 minutes), but good <u>YouTube video</u> about erecting a commercial radio tower. [provided by NW8W/Ted 08/13]

Ham and Marine Maritime Mobile HF Net Frequencies [provided by W8ROI/Ralph 05/13]

http://www.mayaparaiso.com/maritime mobile frequencies http://www.mayaparaiso.com/maritime mobile frequencies .php

An archive of all of Radio Shack's catalogs, dating back to 1939! Even though they had been around for many years prior to 1939, this was their first catalog. [Provided by W8ROI/Ralph 04/13]

http://www.radioshackcatalogs.com/catalog_directory.html

A very interesting item of new technology to use Bluetooth radio to remotely turn on and off AA battery power supplies: http://www.indiegogo.com/tethercell

Here's a link provided by Clem / W8VO to photographs of a Pennsylvania clubs January 19th 2013 ARRL VHF contest expedition (02/13):

http://public.fotki.com/wa3usg/hobbies/amateur_radio/thejanuary-2012-ar/

A fascinating site about the W8JI 160 M contest station and a lot more. Worth you time to check it out. Editor 01/13. http://www.w8ji.com is the main site. Be sure to look at http://www.w8ji.com/contest_station_w8ji.htm too!

A really great weather site, with astronomical data.

http://www.wunderground.com

Amateur Radio News Line http://www.arnewsline.org/

Amateur Radio Detroit AM/FM History

Information on Government and miscellaneous data http://www.usa.gov/

HDTV info on HDTV stations and locations

http://www.Antennaweb.org

Windows XP Secrets http://www.pchell.com

human 500 database (How to get to a human operator for various companies)

http://gethuman.com/us/

DIN plugs from Universal Radio Inc.

http://universal-radio.com/catalog/parts/dinconn.html

Maglite Information

http://www.maglite.com/knowledge.asp?gclid=COa_4rPT8YgCFQGPWAodq32nsA

SSTV in Windsor and Detroit http://www.kent.net/ve3rdn

S-Meter site for Amateurs http://www.smeter.net/

Ham Movie http://www.youtube.com/watch?v=vBGldf0VjQ4

73s.org—Social Networking for Hams http://www.73s.org

Grid Square locator

http://f6fvy.free.fr/qthLocator/fullScreen.php

Useful Telephone Numbers

AT&T DSL Maintenance - (866) 583-2494

DTE Customer Satisfaction Technician - (586) 412-3013

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 SSB 21.395 MHz AI, K8DDP **Every Monday** Monday SSB 0100 2100 6 M 50.160 MHz Gregg, N8GEO **Every Monday** Tuesday 0000 2000 2 M **Every Tuesday** Packet 144.93 MHz Vince, WA8BIJ (Connect to detqso) Thursday 2330 1930 10 M SSB 28.435 MHz Wayne WG8U **Every Thursday** Clem, W8VO 1st Thursday Wayne, WG8U 2nd Thursday Gregg, N8GEO 3rd Thursday Thursday 0030 2030 2 M FΜ 147.08+ MHz Rose, K8VFR 4th Thursday Vince, WA8BIJ 5th Thursday 2000 1600 40 M SSB 7.224 MHz +/-Sunday Art, W8PBO **Every Sunday**

Membership Request

Date:/	L'Anse Creuse Amateur Radio C	Club Treasurers Box		
<i></i>	Cathy Chauvin, KC8WNK	Date Paid:		
Request For:	29112 Elmwood St.	Amount:		
1.04.00.1 01.	St. Clair Shores, MI 48082-1616			
\$20.00 LCARC Individual Membership Are you a New Member? (Y / N) \$30.00 LCARC Family Membership	Only membership applications to go this go to the club's main PO Box. Make sure code when mailing in your application.			
		Note: LCARC dues are from Nov 1st to Oct 31st		
\$10.00 Print and Mail me <i>The Tuned Circuit</i> via US Mail		Class License (Circle One)		
		Novice Technician Tech+		
\$2.00 LCARC Student Membership (Under 18 years of age)		General Advanced Extra		
\$3.00 Club Badge created with my Name and Call sign		I am ARRL Member:? (Y / N)		
Please update my membership information	because it has changed.			
Call sign:Old Call Sign:	Street:			
Name:		State:		
Spouse:	Zip:			
Phone: (Email Ad	ldress:			
(Please indicate your name above even if it has	n't changed, so we know who's giving u	us money and can mark that you've paid in our records.)		

The Tuned Circuit

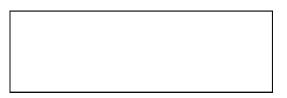
Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

First Class

L'Anse Creuse Amateur Radio Club P.O. Box 180072 Utica, MI 48318

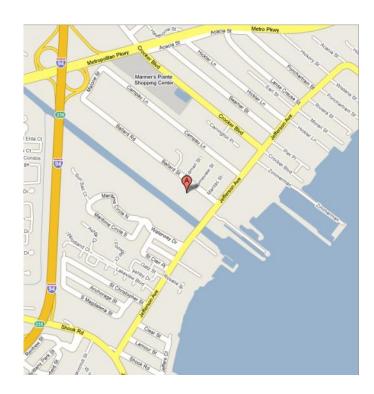
LCARC Web Site http://www.n8lc.org

E-mail: info@n8lc.org









The L'Anse Creuse Amateur Radio Club meets at 7:30 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.