

THE TUNED CIRCUIT

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

THE PREZ SEZ

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Are you ready for the Fox Hunt and ARRL Field Day in June?

On June 4, 2014 is the last meeting for the year. After the meeting is the Fox Hunt. Come out and find the fox. June 28 - 29, 2014 is Field Day. I hope that you had a good Memorial Day. August 13th, 2014 is the board meeting at Roses' at 13 and Harper at 7pm. Since we are not meeting after June 4th, I hope you have a good and blessed summer and we will see you at the meeting September 3rd, 2014.

73's

Rick Vandecar / W8RTV



Rick Vandecar - W8RTV

Next Meeting - 7:30 PM **June 7th, 2014** at the Tucker Senior Center (see [last page](#) for map and address).

Meeting Program - The program for our June meeting will be the annual Fox Hunt.

The monthly board meeting will be on Wednesday, August 13th, 2014.



It is just over 4 weeks to Field Day. We will probably talk a bit more about FD at the June meeting. Make your plans now to participate in the fun of this great annual operating event. LCARC will be operating from Addison Oaks County Park again this year. Set up Friday and Saturday AM, then FUN from 2 PM Saturday until 2 PM Sunday! Tell the park you are with the radio club and admission is free.

JUNE 4TH MEETING PROGRAM

It's that time of the year! Kind of a "bitter-sweet" situation; "bitter" because the program is the annual ending of our club meetings while members take a break during the summer months, and "sweet" because it's an event most of us look forward to each year, the hunting of the Fox.

After many discussions, both pro and con, the format will stay the same, except, there will be two winners; one for the Doppler users and one for those using conventional direction finding equipment.

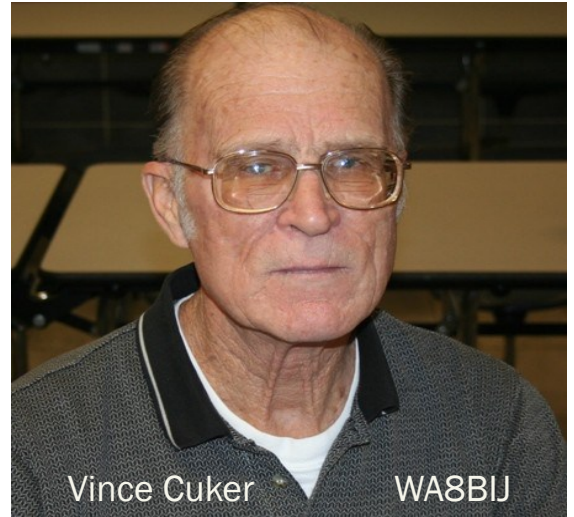
It has been proven in the past that the doppler equipped hunter does have an advantage over the conventional hunter.

I guess, the faster the fox is found, the joy of doing so eradicates the joy of using coordinates given the hunter by pointing the equipment in the direction of the Fox.

Having two winners, adds a minor problem: Who will be the Fox for the next hunt? This can be worked out at future meetings.

With time restraints, there be no "Free Table"; door prize drawings, or refreshments at the June meeting. Of course, there will be an "after the hunt" get-together. Location to be announced.

Vince / WA8BIJ
Program Chairman



Vince Cuker

WA8BIJ

The ARRL Michigan Section is again holding the annual Summer Family Outing.

What, you ask, IS the annual Michigan Section Summer Family Outing?

The Michigan Summer Family Outing is a 4-day fun-filled event hosted by your ARRL Michigan Section Staff and paid for totally from donations. It involves fun events for the whole family! Camping, RVing, Canoeing, Horseshoes, Water Slide, Rock Climbing Wall, Hiking, Volleyball, Softball, Boating and Swimming facilities are available all day every day of the outing for your enjoyment (canoeing, swimming and boating involve safety issues that will be addressed at the outing). Hayrides around the 420 beautiful acres will be arranged and announced. There will be games, campfires, and sing-a-longs for all to enjoy. And of course, there will be ARPSC training and other informative seminars available on both Friday and Saturday for any who wish to participate.

Seminars cover BOTH Friday and Saturday. We try to have events and activities planned for the non-Hams in attendance, so the husbands/wives/kids/significant-others will have a number of activities available to keep them busy.

Bring along your HF stations and antennas - the park DOES allow us to string up antennas!!! It's just us Hams, after

all. And don't forget to bring any musical instruments and join in the musical entertainment each evening around the campfire. We're not professionals - but we have a LOT of fun.

So come join your fellow Hams and their families for one, two, three, or all four days!

This years event occurs from July 10 through the 13th at the Woodlands Conference Center and Campground in Hale, MI near West Branch.

This a great opportunity for ham families to get together in a relaxed setting to have fun, get to know each other better, and maybe learn some new tricks.

You can find more information about the plans for this year's outing at <http://www.sectionouting.info> (see the flyer on [page 8](#). Editor)

If you find yourself in need of a getaway weekend, we would be pleased to have you join us. You can see the latest schedule of planned activities on the website. Come for a day or two, or three

Report of the Secretary

L'Anse Creuse ARC May 7, 2014 meeting minutes.

The meeting was called to order at 7:30pm by **Rick W8RTV**. Introductions were made. **Diane/W18K** returned after a long hiatus. One visitor, **Brian/W8TFI**, who will give program. No upgrades. Approval of the previous minutes was called for by **WA8BIJ** and seconded by **W8KD**.

Treasurer Report: **Kathy KC8WNK** told us the Youth Forum had a whopping (my words) \$654.68, repeater fund with \$172.33 and the general fund has \$4162.13. We bought an additional space in Dayton. **N8GTV** wanted to approve the report **W8VO** seconded.

Ted NW8W gave the Club Members report at 59 members. We holding our own and we need young new blood.

Vince WA8BIJ Net point awards Members receiving an award include **N8GEO** with 750 points and Vince with an unbelievable 6200 points (N8GEO get a life) QSL report: A request from March 7 1998 was received but Vince could not remember what it was for so he approved it on the basis that "Hams don't lie". . 39 other requests were received including MiQS010-1, MiQS011-2, MiQS012-2, MiQS013-6, and MiQS014-25. (As always the rejects were not listed to protect the forgetful). QSL's received since 9-5-03, 1497 contacts, 1405 are EqsI's and 92 Snail Mail. The program tonight is Digital communications by **Brian W8TFI**.



Mark Castiglione, N8REZ

Doug N8PYN, Repeater Report, **Echolink** is back on the air. **Gregg N8GEO** now using a beam for the antenna. Webpage is all good **Where's Doug** will be at Dayton Hamvention, with Chelsea and Monroe swaps coming soon.

Jim K8LFE Club Liaison report. Highlights include [ARRL Michigan Section Family Outing](#) July 10-13 in Hale, Michigan. The Field Day tent has been reserved and paid for.

Old Biz

Dayton rooms 2 left. Extra spot to accommodate the extra large turnout.

VEC testing May 29, future date Aug 20

Rose's Diner will host the next board meeting

Wayne WG8U is on the mend at this time. Good luck Wayne. Get better and back to the meetings. **W8VO Clem** took over the raffle duties for the evening..... Hurry back Wayne..Please!

New Biz

Field-Day signup sheet was unveiled. Addison Oaks has been notified. Tent ordered and paid for. Food was discussed, keeping it simple.

Need volunteers for instructors for a Tech class. Discussed teaching materials for the 8 week class with 2 sessions a week. 2 hrs. per class. We need an organizer to set things up. September time frame.

Rebecca Duggan is a member of the 99's, a women pilots group. The 99's are organizing a Girl Scout Aviation Day for the Girl Scout's interested in becoming pilots. The event will be held at **Barnstormers** at the Oakland-Pontiac airport, October 25. They are looking for operators to help simulate *air to tower* communications. We have an opportunity to expose the scouts to Amateur Radio. We are looking into a holding a Special Event station at the event.

John N8NXW made a motion to award 1 year's membership w/TC and 1 ticket for the club swap to any person to take the Tech class and take the VEC test. **WA8BIJ** seconded call for a vote. John **N8FYL** called to amend the **N8NXW** motion to specify the person attend all the classes held.

Inflammatory remarks began. Chairs were tossed aside. Accusations were made, a punch was thrown, a woman screamed... (No, wait ...sorry, I was watching CSPAN at the time of this writing....)

N5WCS seconded the motion and vote sealed the deal.

Rick W8RTV, (or as he likes to be called El Presidente') closed the meeting and we got on with the refreshments, raffle and the night's program. The program on Digital Communications ,given by **Brian W8TFI**, was very informative.

Respectfully submitted by N8REZ

Membership Report

Our member count has increased to 60. This includes those (10) who are life members.

We welcome Cameron Thurston N8CAM of St. Helen, Michigan who is 14 years old and a General Class Operator. Cameron, enjoy your membership and Amateur Radio. Tell your friends about Ham Radio!

As members travel and experience new adventures this summer, be on the lookout for those who are interested in Amateur Radio, especially more 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.

Have a great summer!

Ted NW8W

5/24/14



Ted MacKinnon, NW8W

Peach of a Ride

Submitted by Don / N8KNS

Hi to one and all:

The 2014 Slow Spokes Peach of a Ride will be Sun. Aug. 24, 2014.

It's time to start recruiting radio operators to ride in sag vehicles and rest stop operators for the Slow Spokes Peach of a Ride. I am looking for any Ham Radio operators interested in helping with this years event. Here are the details.

The riders like knowing we are out there keeping an eye on things and are available in case of a problem. There will be 23, 32, 60, 100 mile routes.

A mobile radio with mag mount antenna works best for sags. Sag operators will ride with a driver in their vehicle unless you prefer using your vehicle. If you are stationed at a rest stop a mobile rig and an antenna that can be raised 15 or more feet would be good. We may use a simplex frequency as some of the stops are quit a distance. If you have a preference for sag or rest stop I will try to accommodate if the position is not taken.

Meet at Memphis Jr. High School 34165 Bordman Rd. Memphis Mi. 48041 West of Memphis at 7 am. Riders are to be finished by 4pm. Memphis is North of Richmond on M-19.

We will use 147.300 with 100hz.pl., this usually seems to work the best for this area. Also have 146.58 simplex in your radio just in case. Talk in will be 147.200 with 100 hz. pl.

Any questions or if you can help please email me at windhorstpc@yahoo.com or call my home 586-978-0184. If you get my answering machine please leave your name, call sign and a call back number and I will call back. Your help is appreciated.

Thank You

Don Windhorst/N8KNS

Email: windhorstpc@yahoo.com

Telephone: 586-978-0184

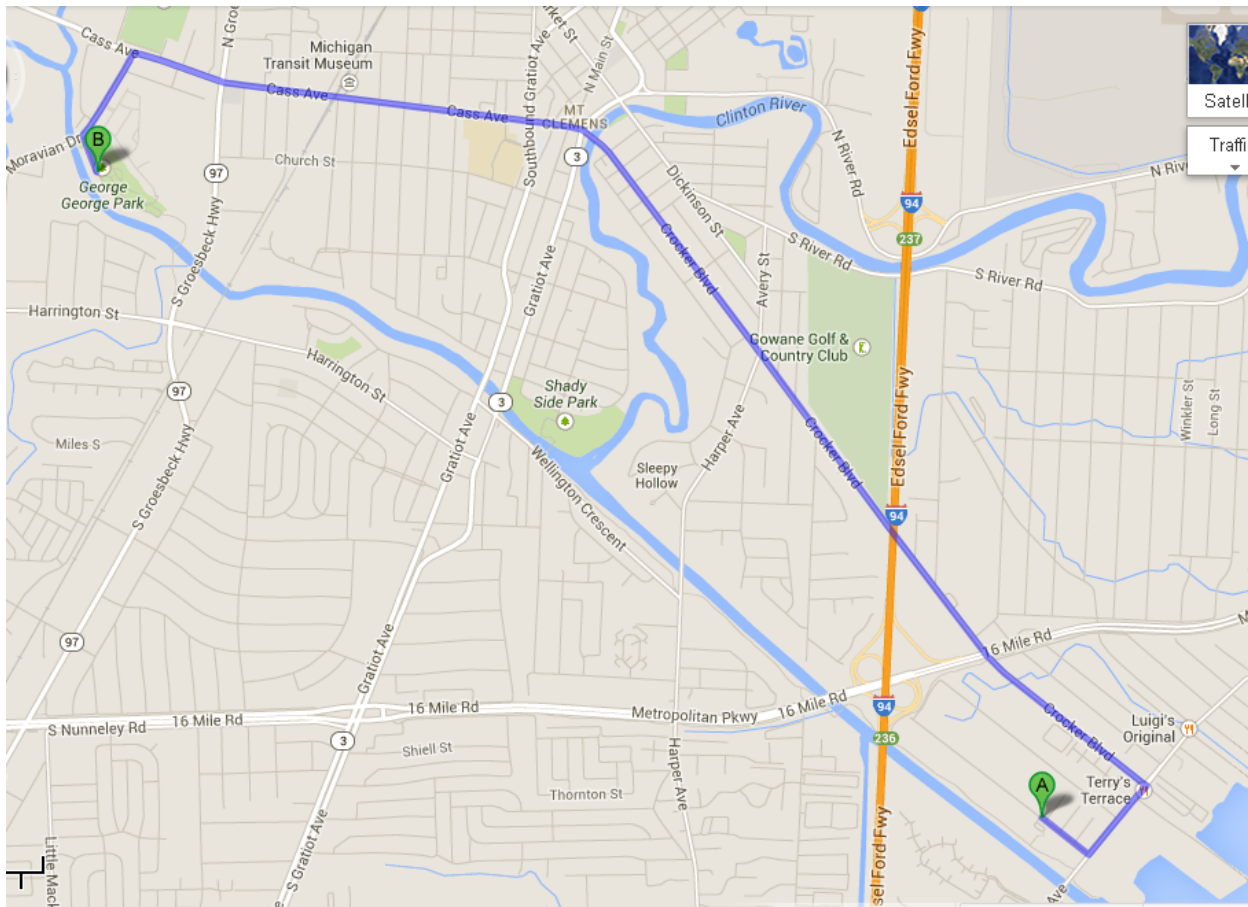


2014 LCARC Fox Hunt is June 4th

submitted by Marty / K8HVI

Prepare for our club Fox Hunt coming at our next meeting. It starts just after the General Club Meeting. It is made up of the Fox (hidden transmitter) and the Hounds (people with direction finding equipment).

The map below shows the 2013 LCARC Fox Hunt layout. The Fox (Marty / K8HVI) was hiding at (B) and the Hounds started at (A). The Fox was 3.75 miles by line of sight and 5.1 miles by the best road path.



The rules for our Fox Hunt are simple. The Fox will hide within a 5 mile radius of the starting point (our General Meeting location). The Fox transmits on 2 meters simplex, on and off throughout the event. 2012 and prior, the Fox would have to bring their own radios and antennas at their determined site. For 2013, Doug / N8PYN built a self-contained Fox transmitter that operates automatically. With that in mind, I turned the Fox location into a two stage event. First, they would need to find me, parked in my car. Then they would have to go on foot out into the park to find the small self-contained transmitter. I selected the George George Park which is on Moravian Dr. just south of Cass Ave. I parked my vehicle in the parking lot and then put the transmitter about 300 feet into the park and 7 feet off the ground in a tree limb.

All Hounds start at the same time. A Hound is made up of a vehicle with 1 to many hams inside. In that group, they split up the duties which include: drive the car (safely!!), rotate the beam antenna, read maps, etc. We have two classes of Hounds, those with Doppler equipment and all others. After the General Meeting is finished, all the participants head out to their vehicles to get the equipment ready. They also set their trip odometer to zero so we can track the distance they drove before they found the

Fox. All the Hounds start at the same time when the Fox tells them "GO". Note, the Fox remains at the site until all participants find the fox, or it gets too dark.

I started the timer clock at 8:20pm, started the transmitter, and the fun began. Sure enough, the Hounds start showing up. They got out of their vehicle and headed into the park to find the transmitter. Once found, I documented it all and then the Hounds headed to the after-party restaurant for pizza and drinks.

Here are the results:

Time to find the Fox	Time to find the Transmitter	Distance Driven	Class	Hound Team
16 min	7 min	7.3miles	Doppler	WU8C, N8GEO, WA8BIJ
29 min	4 min	7.9miles	Non-Doppler	K8RO, N5WCS, N8REZ & brother
36 min	14 min	? miles	Non-Doppler	N8PYN
41 min	6 min	12.3miles	Non-Doppler	N8FYL, KD8LLT

Everyone who finds the Fox is a winner. However, the first Hound to find the Fox earns the right to be the Fox for the next year's event.

For this year's Fox Hunt, please join in on the fun. If you don't have any equipment, ask a Hound if you can join them to see how much fun it is.

73, Marty / K8HVI

A "Not Fox" Hunt Report

Submitted by Jim / K8LFE

Wonderful news! I found my biological birth mother for whom I was searching for the last 6 years. I discovered the information on February 28, 2014. Unfortunately she passed away in 1993. Her name was "Marjorie Marie Swan" but later changed to "Lamont" when she got married. She was not married to my biological birth father and very little was known about him other than his height was 6' 2", average build, blue eyes, brown hair, was born in Michigan and lived on the west side of Detroit in the 1950s.

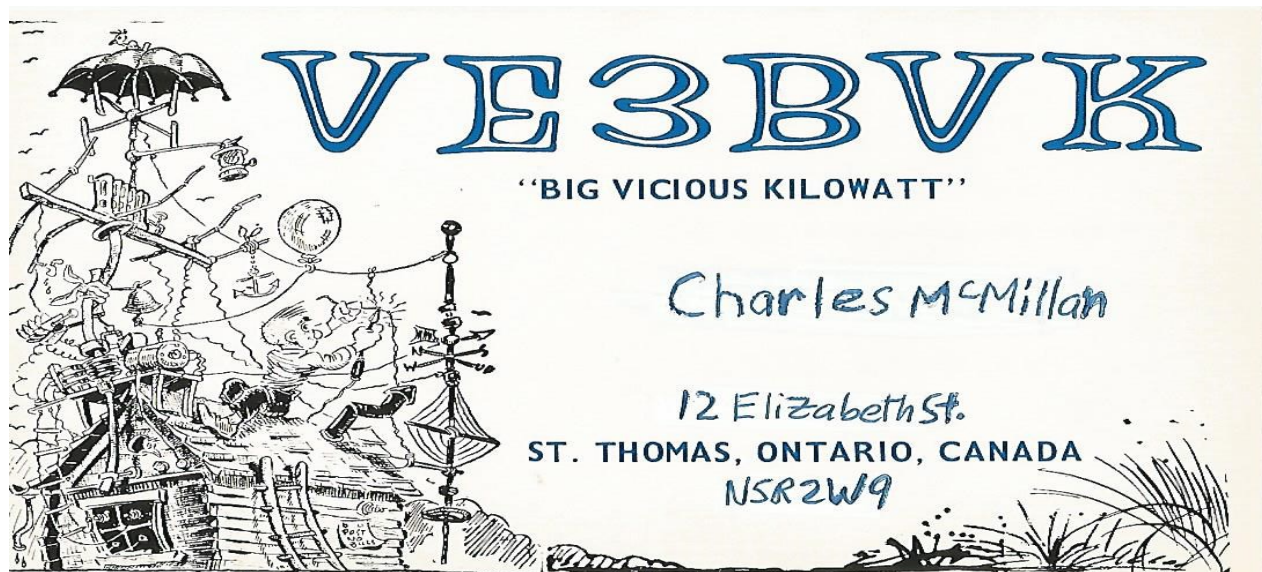
Marjorie has 2 children so I have a half brother and half sister. I found them as well. They both live in northwest Florida and have been there for 38 years. My sister is "Vickie" and my brother is "Bill". Both are a few years younger than myself. I talked to both of them on the phone for over one hour each. Both were surprised but both have accepted me with open arms when I proved what information I had about Marjorie.

I can hardly wait to meet them, so a trip to Florida is coming up soon.

73, Jim / K8LFE

MY FIRST QSL CARD

submitted by Don / KD8SFZ



Radio KD8SFZ

Confirming our QSO of 02 March 2014

20:51 GMT

Ur 147.90 Mc FM CW 2XSSB Sigs 59

Xmtr YAESU FT-736R W. Inp 30

Rcvr. Ant. VHF Twist

Remarks: Don, Good QSO!!
Trains are always
interesting business.
Charles

PSE QSL TNX 73's

TO
AMATEUR RADIO STATION
KD8SFZ

printed by HAM card CLUB, Lexington, N.C.

Well here it is. My very first QSL card. Its from our neighbors across the river. Not a hard thing on 2m unless you consider the fact I was on a 5 watt Kenwood TR-2600a HT with my copper J-pole. I'm proud of the card and had to share it with my friends at the L'Anse Creuse club. Now if I can get on HF someday and get some contacts from further away ... that is the dream anyway.

Thanks for reading.

Donald A. King / KD8SFZ

Where's Doug (N8PYN)?

If all goes according to plan, he will be enjoying this ARRL Michigan Section activity in July. Consider joining in the fun in the great Michigan woods "Up North".



ARRL Michigan Section presents the 16th Annual *Michigan Summer Family Outing* **July 10-13, 2014**

Come join your fellow Hams and their families
for one, two, three, or all four days!

WOODLAND CONFERENCE CENTER AND CAMPGROUND
318 S. SAGE LAKE ROAD, HALE, MICHIGAN 48739
(only 20 miles from Tanger Outlet Mall in West Branch)

The Michigan Summer Family Outing is a 4-day fun-filled event hosted by your ARRL Michigan Section Staff and paid for totally from donations. It includes fun events for the whole family!

- Camping
- RVing
- Fox Hunts
- Wagon Rides
- Campfires
- Climbing Wall

The campground has nice campsites and modern conveniences (flush toilets and good showers). It is a beautiful location.

Nearby motels and bed-and-breakfasts are available for non-campers.

Educational sessions will be held. Details will be added to the website as they become available. If you would like to conduct a presentation at the event, or have an idea for a presentation you'd like to see, please email jjn@nuge.com

Bring along your HF stations and antennas – the park DOES allow us to string up antennas!

This year's theme is **THE WIZARD OF OZ**. Dress in your best character attire. Decorate your campsite and/or car with Oz-related items. Prizes will be given for best dressed couple or individual, best decorated campsite, and best decorated vehicle.

For more information and photos: www.sectionouting.info

L'Anse Creuse ARC Board Members – 2014

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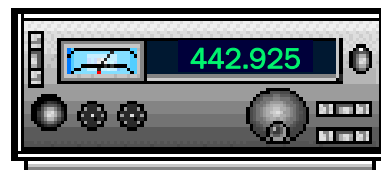
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LC Echo Repeater
100 HZ PL



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). 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	Jim Stafford John	K8LFE N8NXW
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman TC email distribution	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	K8EO	TC Postal 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	N8GEO	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	Cliff Ibbs	AB8XQ
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	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 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.

Contest Calendar for August — from <http://hornucopia.com/contestcal/contestcal.html>

August 2014 (continued from [page 13](#))

+ NCCC Sprint Ladder	0230Z-0300Z, Aug 1
+ TARA Grid Dip Shindig	0000Z-2400Z, Aug 2
+ 10-10 Int. Summer Contest, SSB	0001Z, Aug 2 to 2359Z, Aug 3
+ European HF Championship	1200Z-2359Z, Aug 2
+ North American QSO Party, CW	1800Z, Aug 2 to 0559Z, Aug 3
+ ARRL August UHF Contest	1800Z, Aug 2 to 1800Z, Aug 3
+ RSGB RoPoCo CW	0700Z-0830Z, Aug 3
+ SARL HF Phone Contest	1300Z-1630Z, Aug 3
+ ARS Spartan Sprint	0100Z-0300Z, Aug 5
+ NCCC Sprint Ladder	0230Z-0300Z, Aug 8
+ WAE DX Contest, CW	0000Z, Aug 9 to 2359Z, Aug 10
+ Maryland-DC QSO Party	1600Z, Aug 9 to 2400Z, Aug 10
+ NAQCC Straight Key/Bug Sprint	0030Z-0230Z, Aug 13
+ NCCC Sprint Ladder	0230Z-0300Z, Aug 15
+ SARTG WW RTTY Contest	0000Z, Aug 16 to 1600Z, Aug 17
+ ARRL 10 GHz and Up Contest	0600 local, Aug 16 to 2400 local, Aug 17
+ North American QSO Party, SSB	1800Z, Aug 16 to 0559Z, Aug 17
+ ARRL Rookie Roundup, RTTY	1800Z-2359Z, Aug 17
+ NCCC Sprint Ladder	0230Z-0300Z, Aug 22
+ Hawaii QSO Party	0400Z, Aug 23 to 0400Z, Aug 25
+ Ohio QSO Party	1600Z, Aug 23 to 0400Z, Aug 24
+ NCCC Sprint Ladder	0230Z-0300Z, Aug 29
+ SCC RTTY Championship	1200Z, Aug 30 to 1159Z, Aug 31
+ YO DX HF Contest	1200Z, Aug 30 to 1200Z, Aug 31
+ SARL HF CW Contest	1400Z-1600Z, Aug 31

Future Programs & Activities

Vince Cuker, WA8BIJ—Activities Manager

June 4, 2014

Final Field Day planning & Fox Hunt

June 28, 2014
(Saturday)

ARRL Field Day !

August 20, 2014 (Wednesday)

VE Session at Tucker Senior Center.

Contact Cliff Ibbs ab8xq@arrl.net (586) 567-0436

September 3, 2014

Regular meeting

October 1, 2014

Regular meeting

November 5, 2014

Regular meeting

December 3, 2014

Elections and final swap plans

December 7, 2014 (Sunday)

LCARC Swap

December 10, 2014

LCARC Christmas dinner Party



VE Testing Locations and Practice Resources

Online Practice Exams and Morse

Online Practice Exams

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

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

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

Morse Code

<http://www.g4fon.net>

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

New for April 2014

<http://www.ac6v.com/morseai.ds.htm>

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 Tucker Senior Center, Wednesday August 20, and Sunday December 7 at the LCARC Swap. Contact Cliff Ibbs ab8xq@arrl.net (586) 567-0436 for details.



Upcoming Swaps

06/01/2014 | **Chelsea Radio Swap 'n Shop**

Location: Chelsea, MI
Type: ARRL Hamfest
Sponsor: Chelsea Amateur Radio Club
Website: <http://www.wd8iel.com>

06/14/2014 | **Midland Hamfest**

Location: Midland, MI
Type: ARRL Hamfest
Sponsor: Midland Amateur Radio Club
Website: <http://w8kea.org>

06/15/2014 | **Monroe Hamfest**

Location: Monroe, MI
Type: ARRL Hamfest
Sponsor: Monroe County Radio Communications Association
Website: <http://www.mcrca.org>
[Learn More](#)

07/19/2014 | **GMARC Trunk Swap**

Location: Shelby Township, MI
Type: ARRL Hamfest
Sponsor: General Motors Amateur Radio Club
Website: <http://gmarc.org>

07/26/2014 | **2014 CMARC OUTDOOR HAM-FEST**

Location: Lansing, MI
Type: ARRL Hamfest
Sponsor: Central Michigan Amateur Radio Club
Website: <http://centralmiarc.com>

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

June 2014

± ARS Spartan Sprint	0100Z-0300Z, Jun 3
± NRAU 10m Activity Contest	1700Z-1800Z, Jun 5 (CW) and 1800Z-1900Z, Jun 5 (SSB) and 1900Z-2000Z, Jun 5 (FM) and 2000Z-2100Z, Jun 5 (Dig)
± NCCC Sprint Ladder	0230Z-0300Z, Jun 6
± 10-10 Int. Open Season PSK Contest	0001Z, Jun 7 to 2359Z, Jun 8
± VK Shires Contest	0600Z, Jun 7 to 0600Z, Jun 8
± Wake-Up! QRP Sprint	0600Z-0629Z, Jun 7 and 0630Z-0659Z, Jun 7 and 0700Z-0729Z, Jun 7 and 0730Z-0800Z, Jun 7
± SEANET Contest	1200Z, Jun 7 to 1200Z, Jun 8
± Alabama QSO Party	1600Z, Jun 7 to 0400Z, Jun 8
± NAQCC Straight Key/Bug Sprint	0030Z-0230Z, Jun 11
± Asia-Pacific Sprint, SSB	1100Z-1300Z, Jun 14
± Portugal Day Contest	1200Z, Jun 14 to 1159Z, Jun 15
± GACW WWSA CW DX Contest	1500Z, Jun 14 to 1500Z, Jun 15
± REF DDFM 6m Contest	1600Z, Jun 14 to 1600Z, Jun 15
± ARRL June VHF Contest	1800Z, Jun 14 to 0300Z, Jun 16
± NAQCC Straight Key/Bug Sprint	0030Z-0230Z, Jun 19
± All Asian DX Contest, CW	0000Z, Jun 21 to 2400Z, Jun 22
± AGCW VHF/UHF Contest	1400Z-1700Z, Jun 21 (144) and 1700Z-1800Z, Jun 21 (432)
± Kid's Day Contest	1800Z-2359Z, Jun 21
± His Maj. King of Spain Contest, SSB	1200Z, Jun 28 to 1200Z, Jun 29
± Ukrainian DX DIGI Contest	1200Z, Jun 28 to 1200Z, Jun 29
± ARRL Field Day	1800Z, Jun 28 to 2100Z, Jun 29

July 2014

± RAC Canada Day Contest	0000Z-2359Z, Jul 1
± Venezuelan Ind. Day Contest	0000Z, Jul 5 to 2359Z, Jul 6
± DL-DX RTTY Contest	1100Z, Jul 5 to 1059Z, Jul 6
± Marconi Memorial HF Contest	1400Z, Jul 5 to 1400Z, Jul 6
± DARC 10-Meter Digital Contest	1100Z-1700Z, Jul 6
± ARS Spartan Sprint	0100Z-0300Z, Jul 8
± FISTS Summer Sprint	0000Z-0400Z, Jul 12
± IARU HF World Championship	1200Z, Jul 12 to 1200Z, Jul 13
± NAQCC Straight Key/Bug Sprint	0030Z-0230Z, Jul 17
± DMC RTTY Contest	1200Z, Jul 19 to 1200Z, Jul 20
± North American QSO Party, RTTY	1800Z, Jul 19 to 0559Z, Jul 20
± CQ Worldwide VHF Contest	1800Z, Jul 19 to 2100Z, Jul 20
± RSGB IOTA Contest	1200Z, Jul 26 to 1200Z, Jul 27

[August information is located on page 11](#)

The [DL2NBY Contest Calendar](#) is another calendar source. It includes the ability to add events to your own Google calendar as well as import to Outlook, Thunderbird, and more.

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.

Wow! Citizen Scientists will try to reawaken a NASA spacecraft and return it to Earth orbit.

<http://spacecollege.org/isee3/> and an [article](#).

“The Hamband”, a music group, is Andrew (G3WZZ / OZ1XJ / OZ5E), his wife Lisa, and a group of Nashville session musicians.

<http://www.hamband.com>

Diagnose and Repair a Yaesu FT-7800 Ham Radio
<http://hackaday.com/2013/11/11/diagnose-and-repair-a-yaesu-ft-7800-ham-radio/> (submitted by Matt/KD8LLT 11/13)

Where are all the Hams? Explore hams.mapmash.com to see!

The September issue of [The GRAY LINE REPORT](#), the Twin Cities DX Association newsletter, has a couple of great stories you'll enjoy.

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 [YouTube video](#) 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.mayaparaíso.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/the-january-2012-ar/

A fascinating site about the W8JI 160 M contest station and a lot more. Worth your 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/>

iDIN plugs from Universal Radio Inc. <http://universal-radio.com/catalog/parts/dinconn.html>

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	Clem, W8VO	Every Monday
Monday	0100	2100	6 M	SSB	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	SSB	28.435 MHz	Wayne WG8U	Every Thursday
Thursday	0030	2030	2 M	FM	147.08+ MHz	Clem, W8VO	1st Thursday
						Wayne, WG8U	2nd Thursday
						Gregg, N8GEO	3rd Thursday
						Rose, K8VFR	4th Thursday
						Vince, WA8BIJ	5th Thursday
Sunday	1945	1545	40 M	SSB	7.224 MHz +/-	Art, W8PBO	Every Sunday

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)☐ \$3.00 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: _____ - _____

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

Cathy Chauvin, KC8WNK

29112 Elmwood St.

St. Clair Shores, MI 48082-1616

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 ARRL Member: ? (Y / N)

The Tuned Circuit

Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

First
Class

L'Anse Creuse Amateur Radio Club

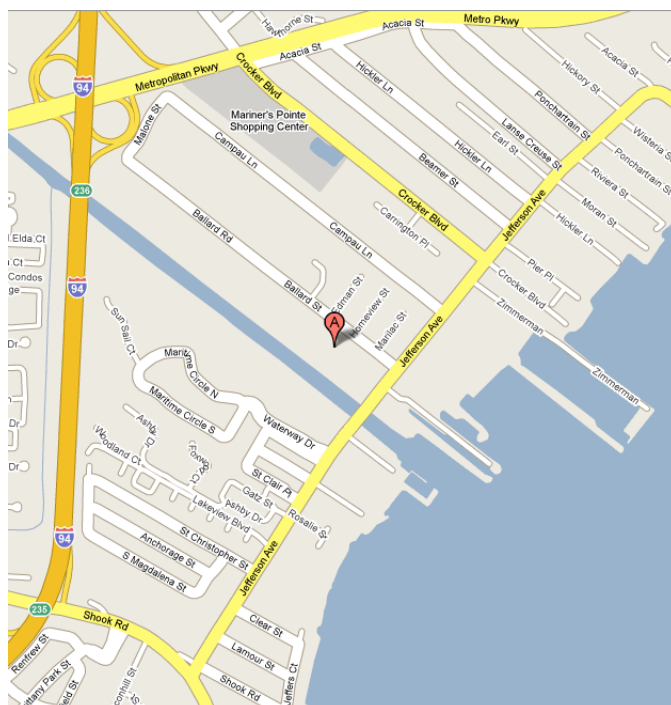
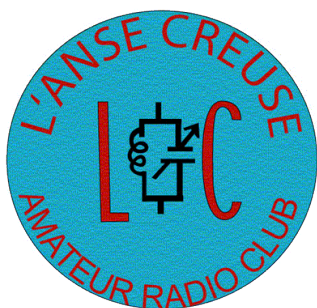
P.O. Box 180072

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.