

THE TUNED CIRCUIT

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

THE PREZ SEZ

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Next Meeting - 7:30 PM June 5th, 2013 at the Tucker Senior Center (see [last page](#) for map and address).

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

The monthly board meeting will take place on Wednesday, June 12th, 2013.

I hope everyone had a great Memorial Holiday weekend. It's a great time to remember those who have given so much for us to be able to keep our freedoms. Memorial Day or not PLEASE remember to thank a VET or active person in the armed services for their services.

Well it's that time of year when our club basically takes a summer break. June's meeting will be the last one until September. And the June meeting also signifies that it's time for the annual Fox hunt. There will be a change this year, instead of trying to find the fox as years past we will be looking for a transmitter that is housed in an ammo can. Thanks to Doug N8PYN for putting this together for us. The transmitter will transmit for 1 minute and then will be silent for 3-4 minutes. Then it will transmit again for a minute and then the cycle repeats. The silent time should give everyone plenty of time to drive around and then set up to take another bearing. May the best team win! As usual we will meet at the Pier III on Jefferson for the after FOX activities. The details will be discussed at the June meeting.

Dayton was great. The weather was good, but not great, but better than past years. We had a pretty good turnout at the youth forum and some of the club members / kids won a prize. Thanks to Ralph for keeping the club involved in the great event. There were deals to be had out in the trunk sales area. I know one club member probably got the best deal there. In fact I have heard him on the 15 meter and 6 meter nets, so I know that everything that he bought works fine. Over all everything went fine and the weather cooperated. I also want to thank AL for securing the club sites and for setting up the pop-ups to keep us out of the sun and rain. I can't wait until next year.

As for the summer there is plenty to do during the summer, while the club isn't meeting. There is the ARRL camp out that Doug and Cathy have been discussing at our club meetings for about 3 months. According to them it's



Gregg Crump N8GEO

(Continued on page 2)

(Continued from page 1)

a blast and a good time is always had by all. In a few weeks Field Day happens. Please plan on participating this year. We have plenty of stations that can be used. Just remember that these stations are club member's property and treat them with the utmost courtesy. There should be a lot of open windows for club members to operate. Just ask and I'm sure that the operator on duty will be more than glad to get you some air time. The contest runs for 24 hours so let's fill them up with operators. Besides the two above events there are plenty of on the air events happening. Summer is the happening time for some of the bands. Give 6, UHF and VHF a shot. You might be surprised. I've been hearing on nets and in casual conversation that the bands are starting to open up. I've made some contacts on 17m, 20m and 160m. I keep making contact with new countries. I'm having a great time. So dust off that RIG and fire it up.

If I don't see you at the club meeting or talk to you on the air, I wish you all a safe and happy summer.

See you all at the June meeting .

73,

Gregg

JUNE MEETING PROGRAM

Fox to get smaller, smaller, and smaller

A new era is fast approaching with the upcoming changes to our annual Fox Hunt at the June 5th meeting. No longer will the "hunter" be able to say, "Hey, there's the Fox at that 3,000 pound car belonging to the Fox." No, not this time, because the Fox has lost a lot of weight; as it will now weight in the area of 2-3 pounds.

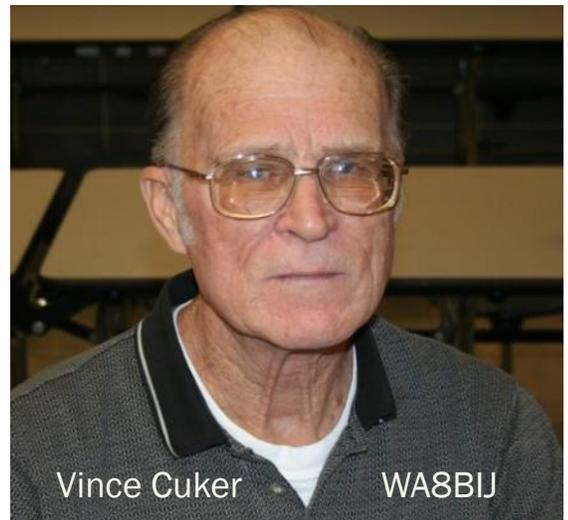
Doug/N8PYN has constructed the new Fox to be hidden and certainly not too obvious to the hunter. The only thing still the same will be the frequency, but the Fox will be

programed to transmit a signal for one minute on and three minutes off. This sequence will give the hunter time to pull off the road just prior to the one minute of transmission to set up their direction finding equipment.

As usual, there will be the after-hunt party at a location to be announced, and I'm sure there will be many different "Fox Hunt" stories being told. So, bring out your handy-talkie; beam or Doppler and give it a workout to hunt for that elusive (smaller) Fox.

Vince/WA8BIJ

Program Chairman



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

Report of the Secretary

Gregg N8GEO Started the May 1, 2013 meeting sharply at 7:32pm. Old members were welcomed back. (not that they were old, just old members...never mind, this is how I get into trouble at home, trying to explain) There were no upgrades and everyone is healthy, including K8LFE at 125 smoke free days! Vince WA8BIJ is having surgery but did not go into details. (I don't believe he needed liposuction) April meeting minutes were approved.

Treasurers report Kathy, WC8WNK was not present, but the report was still presented as \$5803.85 in the coffers with the Youth forum at \$854 and the repeater is still at \$250. Thanks for N8PYN for the report.

Net Points Vince/WA8BIJ was not in attendance but did send in this report.

Net Points Awards: (All carryovers) K8MDV/Ed 1050 point gold seal, K8VFR/Rose 1700/1750 point gold seal, WU8C/Tom 3300/3350/3400 point gold seal.

QSL REPORT: 138 requests received as follows: Note: All eQSL (1 Dup) 2013 MIQP: 20M = 56, 40M = 45 and 80M = 37 Received to date = 1345 85/Direct + 1260/eQSL Since = 09/05/2003

Where's Doug ? N8PYN DAYTON!

Repeater report Your Secretary fixed the repeater and the noise is gone, (smegma on the DB9 connector) .UHF machine did not have use of its pre-amp due to a defective power switch on the distribution box. A team effort was all that required to remedy the situation. A calibrated weak signal (N8HUL) was used to determine there was improvement after the fix. The UHF repeater was changed to another installed antenna. On the VHF side, several boards were added, a voter and receivers for future remote receiver links, were installed and tested.

Reflector Report The scheduler calendar was cleared and an investigation will take place to fix the time issue.

Club Liaison Jim K8LFE Jim secured the rental of the field day tent, and looks like an improvement for \$270.

Membership report NW8W Ted, Nothing new but will be in a better place....Up north for the summer!

Old Biz.

Constitutional change/addition to create a will of sorts in the by-laws was voted on and passed.

Foxhunt will be held next month with Doppler/non-Doppler classes. Mileage and time will be tracked. N8PYN or WC8WNK will hide the unit. Door prize for the month will be an HT!

A **VE coordinator** is being sought. A remembrance for **Ralph/K88YOJ** through the ARRL will be purchased.

Field day signup sheets were put out to pick the stations. **LCARC** extended an invitation for other club's members to join our field day. June 22-23 2013.

Spending was approved for donating \$100 to the Tucker Senior Center for allowing us to meet there.

Jim/K8LFE requested he be allowed to spend \$500 to purchase quality ham related door prizes at Dayton for the club meetings, it was approved.

Larry/ KC8JCB will be heading to Florida forever! We will need someone to pick up the refreshment duties. Good luck, Larry you will be missed.

K8RO revisited his tabled motion to purchase an HF radio(IC-7200) at Dayton, to be raffled off for fund raising activities. Up to \$1200 was approved.

Everyone that participated in the **Michigan QSO party** agreed, they had a great time, but a cold one. 201024 points were secured by 348 CW QSOs and 351 SSB QSOs. This was an improvement over last year.

A motion was made (by Me) to end the meeting and seconded by Matt/KD8LLT



Mark Castiglione, N8REZ

Respectfully submitted
Mark N8REZ

Membership Report

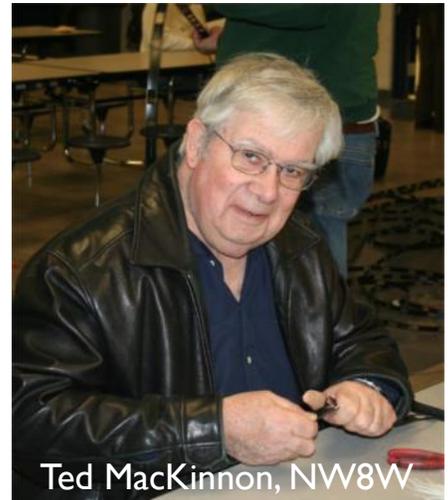
Our total membership is now 60.. As noted before, this number includes 10 "Life Members," who have that status as a result of concessions and payments made years ago. A recent examination of the database resulted in the change from what was reported earlier.

With summer upon us, be alert for anyone who might be interested in Amateur Radio. Encourage any students you know to look at this interesting activity, which can form a bridge into any of the technical or engineering disciplines.

If you run into anyone who you think might be interested in LCARC membership, please give that person a sales talk and invite them to attend a meeting or other club function.

To renew, change, or otherwise update the info in our database, please fill out the membership form that is part of your Tuned Circuit and give it to Cathy Chauvin KC8WNK. She will record the data that affect her records and then forward the form to me so I can maintain the membership database.

Ted NW8W 5/26/2013



Ted MacKinnon, NW8W

For Sale: Spydercone Antenna.

This item was donated to the club and proceeds will go to the Dayton Youth Forum via W8ROI, as directed by the donor. It is new, and in the original box, although it may have been removed by the original owner to see what he got for his money. MSRP was \$120-150. Antenna requires feed point to be 37' to 47' above ground. Viewed from above, installed antenna has a X pattern with the outer ends of each leg 29' apart and 14' to 18' above the ground. This item was manufactured by a company named "Genesis High Frequency" which does not seem to have any current online information. There are some E-Ham reviews [here](#). Contact [Ralph/W8ROI](#)



Win a Yaesu FT-DX3000 and more!

Visit <http://www.gigaparts.com/sweepstakes/> for the details.



Got some time? Rread some amusing stories with a ham radio twist at www.noiseblankers.com and chuckle at their hijinks reports. Thanks to Ralph/W8ROI for this tidbit.



ARRL Michigan Section presents the
15th annual

Michigan Summer Family Outing

July 11-14, 2013

**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
- Wagon Rides
- Hiking
- RVing
- Campfires
- Fox Hunts
- Games
- Climbing Wall
- Sing-a-Longs

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 present at the event, or have an idea for a presentation you'd like to see, please email jjn@nuge.com

An experienced event coordinator is planning activities for the non-Hams in attendance, so the wives/kids/significant others will have activities available to keep them busy.

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

This year's theme is **COWBOYS**. Dress in your best Western gear. Decorate your campsite and/or car with Old West-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

Peach of a Ride

Submitted by Don / N8KNS



Hi to one and all:

The 2013 Slow Spokes Peach of a Ride will be Sunday. August. 25, 2013.

I am still looking for operators to ride in sag vehicles and rest stop operators for the Slow Spokes Peach of a Ride. Some of you have helped in the past and I would like to have you back again this year, along with anyone else that would like to help. 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 paved routes. and a 26 mile dirt route.

A mobile radio with a mag mount antenna works best for sags. 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 quite a distance. If you have a preference for sag or rest stop I will try to accommodate you if the position is not taken.

Meet at 7 AM at the Memphis Jr. High School 34165 Bordman Rd. Memphis MI, 48041 (west of Memphis). Riders are to be finished by 4 PM. Memphis is north of Richmond on M-19.

We will use 147.300 with 100 HZ.PL tone. 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.

Thank You,

Don Windhorst/N8KNS

Email. windhorstpc@yahoo.com

Telephone: 586-978-0184



K8HVI operates the N8PYN station at MIQP



N8GEO operates while N8FYL logs at the KD8LLT station at MIQP



My First Dayton Hamvention

submitted by Don / KD8SFZ

Well it was May 17th 2013. I got a phone call from a N8PBX, and he asked "Do you want to go to Dayton?" Of course I wanted to go but wasn't sure how I was going to get there, or should I say how I was going to be able to get in. As with most people, money is tight and, well, all I could do is ask the XYL if we had the extra money, telling her how much this would mean to me to go to Dayton. She said we are tight but she understood how much it meant to me to go and gave me the funds to get in.

I called N8PBX back and told him I could go. We made the morning plans to get up and go. So excited to go I logged in and out of the NTS traffic net so I could go to bed to get up for 4:30 AM. Ended up staying for 3 pieces of traffic because they were going to the same places I was to deliver the traffic from the night before. Anyway took the traffic and went to bed. Only to lay there wide awake till I got out of bed at 3:30 AM, got showered dressed and made coffee and lunch to take with us. I was ready long before it was pickup time and accidently woke the XYL. She asked if I wanted breakfast and took me out to breakfast. What a great start to the day.

It took us just over 3 hours to get there (people drove like they were first time drivers). The trip was a reminder of the Toledo swap, only it was lighter so I could see things I missed on that trip. The view was awesome, beautiful farm country sides and everything. I was in heaven. Even though there were a lot of horrible drivers we didn't see any accidents thankfully.

Once we arrived there we parked the truck in someone's yard right across the road from the Hamvention, walked to the entrance, paid for our tickets and went in. We stayed together for most of the visit there. We went into the main building and went through the first room, and went outside to the flea market. There are old radios galore, something I love looking at and wish I had. I saw a few old 6er's. I really wanted one; maybe next year. There was everything outside, well everything but umbrellas. One would think someone would bring a bunch of umbrellas to sell seeing as I hear the weather isn't great at all the Dayton Hamventions .

We walked around the outside for about two hours in the rain, undeterred. Both of us soaked, we went inside and went to another section of the building. We met up with Tom at W5KUB.COM who does an online video streaming of the Hamvention. I met Bob Heil, the creator of Heil mics. He was so cool. I fell in love with so many radios.

Of the new radios I fell in love with the Flex radios, a few of the Alinco radios and I think most of all the Kenwood TS-990s. I had seen so much that my mind is still trying to comprehend all of the different things. Also saw a lot of different antennas that I actually want to try reproducing, because I don't really want to buy something that I can put together with my own two hands.

I had the time of my life at the most popular hamfest. I plan on doing it again in the future. What a great place with a lot of great, helpful people. If you have never been to the Dayton Hamvention, I personally recommend you go, but I do recommend you either bring a scooter or rent one, because it's a lot of walking and a whole lot to see.

2013 CMARC "OUTDOOR" HAMFEST

(WE'VE GOT EVERYTHING BUT THE ROOF!!)



ARRL
Sanctioned

Sponsored by the
Central Michigan Amateur Radio Club

Saturday, July 27, 2013
8:00 AM to 1:00 PM
(Setup Saturday 6-8AM)
at the
Holt Christian Church
2424 S. Washington Rd.
Lansing, MI 48911-7207



Talk-in 145.390
(100Hz PL)

ADMISSION: Public = \$3.00 each, Kids 15 and under FREE!! (Handicap Accessible!!)
Vendors/Sellers = \$3.00 each (includes 1 trunk space). Additional spaces \$5.00 each.
RSVP today to secure the number of spaces you need! Also, please remember to bring your own tables, chairs, and canopies. (We have a limited number of tables and canopies available for rental so RSVP early if you need them!!)

*For Reservations or Questions please call Julie McLain KB8ZXR
at (517) 694-0812 or email me at: KB8ZXR@aol.com*



DON'T FORGET to enjoy a Sweet Roll and Coffee, then later on grab a Sloppy Joe or a Hot Dog/Brat "Hot Off The Grill" with all your favorite trimmings!!



"TYCHO AUSSIE" –
CMARC's Mascot will be here again this year!!

"DENTRONICS" will be
HERE!! Denny is a
dealer for **ALINCO,**
MFJ, DIAMOND
ANTENNAS,
KANTRONICS and
LAKEVIEW!!

"K8H"
SPECIAL EVENT STATION!!

From 8am to 2pm (1200 Zulu to 1800 Zulu) on Saturday, July 27, 2013. Frequencies are: 14.250, 21.325, and 147.420 simplex. QSL cards available.



VE TESTING at 10am.
Sponsored by the "Ingham County VE Group". Walk-ins are Welcome!!



"STAPPYWEAR" will be on hand with samples and will be taking orders for your Ham-related apparel!!

[See the compete flyer at this [link](#) for a map. Editor]

L'Anse Creuse ARC Board Members – 2013

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dougn8pyn@ameritech.net

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 40360 Ryan Rd.
 Sterling Heights, MI 48310
k8hvi@arrl.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	K8EO	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	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	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	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.



Dayton Hamvention is over and next major event is [ARRL Field Day 2013](#). The weather in Michigan is warming up and we have had some great examples of how nice it can be at the end of June. Did you announce **YOUR** plans to participate in the 2013 L'Anse Creuse Field Day operation on June 22nd and 23rd at the Field Day planning discussion at the May 1st membership meeting?. Did you sign up for a station? There will be more planning and discussion at the June meeting so you can add your name and call to the sign up / interest rosters. **NOTE** that ARRL Field Day is always the **fourth** full weekend in June, and 2013 is one of those years when Field day is **NOT** the last weekend in June. Make sure your calendars are marked correctly!

Future Programs & Activities

Vince Cuker, WA8BIJ—Activities Manager

June 5, 2013	Fox Hunt and further Field Day planning	
June 22 & 23, 2013	ARRL Field Day!	
July 11–14, 2013	ARRL Michigan Section Summer Family Outing	
September 4, 2013	Regular club meeting day	
October 2, 2013	Regular club meeting day	
November 6, 2013	Regular club meeting day	
December 4, 2013	Regular club meeting day	
December 11, 2013	Projected date for club Christmas Party	
January 8, 2014	Regular club meeting day (2nd Wednesday because 1st is New Year's 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.grz.com/testing.html>

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

<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

Hazel Park—Jerry Begel, W9NPI,
w9npi@arrl.net 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](mailto:Gregg.N8GEO) to express your interest.



Upcoming Swaps

06/02/2013 | [Chelsea Radio Swap 'n Shop](#)

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

06/16/2013 | [Monroe Hamfest](#)

Location: Monroe, MI
Type: ARRL Hamfest
Sponsor: Monroe County Radio Communications Association
Website: <http://www.mcrca.org>

07/20/2013 | [GMARC Summer Trunk Swap](#)

Location: Utica, MI
Type: ARRL Hamfest
Sponsor: GM Amateur Radio Club
Website: <http://www.GMARC.org>

07/27/2013 | [2013 CMARC Outdoor Hamfest - Amateur Radio, Electronics & Computer Equipment](#)

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

08/24/2013 | [SARA Swap & Trunk Sale](#)

Location: Owosso, MI
Type: ARRL Hamfest
Sponsor: Shiawassee Amateur Radio Association
Website: <http://www.w8qqq.org>

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

June 2013

± 10-10 Int. Open Season PSK Contest	0000Z, Jun 1 to 2400Z, Jun 2 0400Z-1200Z, Jun 1 and 2000Z, Jun 1 to 0400Z, Jun 2 and 1200Z-2000Z, Jun 2 0600Z-0629Z, Jun 1 and 0630Z-0659Z, Jun 1 and 0700Z-0729Z, Jun 1 and 0730Z-0800Z, Jun 1 1200Z, Jun 1 to 1200Z, Jun 2 1200Z-2400Z, Jun 1 1300Z, Jun 1 to 1300Z, Jun 2 1500Z, Jun 1 to 1500Z, Jun 2 1500Z, Jun 1 to 1459Z, Jun 2 1600Z, Jun 1 to 0400Z, Jun 2 1900Z-2030Z, Jun 3 0100Z-0300Z, Jun 4 0230Z-0300Z, Jun 7 1730Z-1800Z, Jun 7 (40m) and 1800Z-1830Z, Jun 7 (80m) 0600Z, Jun 8 to 0600Z, Jun 9 1100Z-1300Z, Jun 8 1200Z, Jun 8 to 2400Z, Jun 9 1200Z, Jun 8 to 1159Z, Jun 9 1500Z, Jun 8 to 1500Z, Jun 9 1600Z, Jun 8 to 1600Z, Jun 9 1800Z, Jun 8 to 0259Z, Jun 10 0030Z-0230Z, Jun 12 1300Z-1400Z, Jun 12 and 1900Z-2000Z, Jun 12 and 0300Z-0400Z, Jun 13 1900Z-2030Z, Jun 12 0230Z-0300Z, Jun 14 0000Z, Jun 15 to 2400Z, Jun 16 1400Z-1700Z, Jun 15 (144) and 1700Z-1800Z, Jun 15 (432) 1600Z, Jun 15 to 0200Z, Jun 16 1800Z-2359Z, Jun 15 2000Z-2200Z, Jun 15 0700Z-1100Z, Jun 16 0100Z-0300Z, Jun 17 1800Z-2000Z, Jun 17 0030Z-0230Z, Jun 20 1900Z-2030Z, Jun 20 1200Z, Jun 22 to 1200Z, Jun 23 1200Z, Jun 22 to 1200Z, Jun 23 1400Z, Jun 22 to 1400Z, Jun 23 1800Z, Jun 22 to 2100Z, Jun 23 0000Z-0200Z, Jun 26 1300Z-1400Z, Jun 26 and 1900Z-2000Z, Jun 26 and 0300Z-0400Z, Jun 27 0000Z-2359Z, Jun 29
± DigiFest	
± Wake-Up! QRP Sprint	
± SEANET Contest	
± Maritimes QSO Party	
± UKSMG Summer Contest	
± RSGB National Field Day	
± IARU Region 1 Field Day, CW	
± Alabama QSO Party	
± RSGB 80m Club Championship, Data	
± ARS Spartan Sprint	
± NCCC Sprint Ladder	
± HA3NS Sprint Memorial Contest	
± VK Shires Contest	
± Asia-Pacific Sprint, SSB	
± SKCC Weekend Sprintathon	
± Portugal Day Contest	
± GACW WWSA CW DX Contest	
± REF DDFM 6m Contest	
± ARRL June VHF Contest	
± NAQCC Straight Key/Bug Sprint	
± CWops Mini-CWT Test	
± RSGB 80m Club Championship, CW	
± NCCC Sprint Ladder	
± All Asian DX Contest, CW	
± AGCW VHF/UHF Contest	
± West Virginia QSO Party	
± Kid's Day Contest	
± Feld Hell Sprint	
± SARL Youth Day Sprint	
± Run for the Bacon QRP Contest	
± NAQCC-EU Monthly Sprint	
± NAQCC Straight Key/Bug Sprint	
± RSGB 80m Club Championship, SSB	
± His Maj. King of Spain Contest, SSB	
± Ukrainian DX DIGI Contest	
± Marconi Memorial HF Contest	
± ARRL Field Day	
± SKCC Sprint	
± CWops Mini-CWT Test	
± Feld Hell Sprint	

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.

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

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 club's 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/>

DIN plugs from Universal Radio Inc.

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

Maglite Information

http://www.maglite.com/knowledge.asp?gclid=COa_4rPT8Y_gCFOGPWAodq32nsA

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=vBGldf0VjO4>

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

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	23.395 MHz	Al, K8DDP	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
						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
Sunday	2000	1600	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

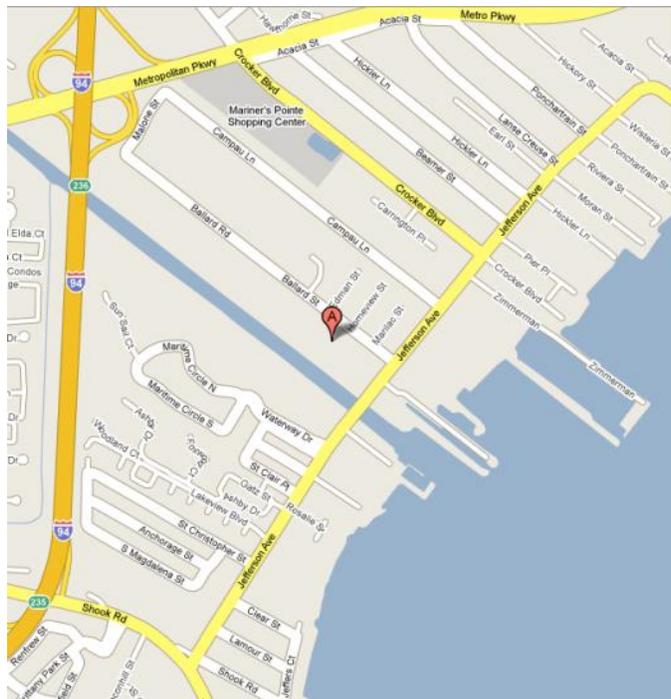
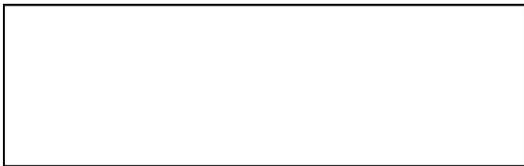
I am ARRL Member: ? (Y / N)

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.