

THE TUNED CIRCUIT

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

THE PREZ SEZ

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**December
Deadline:
November 23rd**

Next Meeting - 7:30 PM **November 4th, 2015** at the Tucker Senior Center (see [last page](#) for map and address).

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

The monthly board meeting will be on Wednesday, November 11th, 2015.

With Thanksgiving coming in November, now is the time to reflect and give thanks over this past year for our Club and the assets of the members we have. Amateur Radio is something the entire Nation should give thanks for.

The things we take for granted today such as Internet, satellite TV, landline telephones, handhelds, and texting are very fragile to many disasters. Amateur Radio is a service that comes out of the woodwork in ways the common man cannot imagine. Antennas can be made from flagpoles, curtain rods, window screens, Slinkys, and fence wire.

When I was growing up, I was amazed at hearing a vast number of voices from around the world come out of a little box of tiny glowing bottles, and you could pick and respond to one of the voices of someone you can't see on the other side of the world! Not only voices but strange intelligent sounds of unknown origin and intent. The depth of what you can tune in is as deep as your imagination even back in the days of the CBS RADIO MYSTERY THEATER.

Albert Einstein wanted to imagine what it was like to ride on an electromagnetic wave through the universe. We can do that in a certain sense today. We have a very wonderful time machine called a radio.

73,

John N8NXW



John Slobodnik—N8NXW

L'Anse Creuse Amateur Radio Club
43rd Annual Swap & Shop
SUNDAY, SUNDAY, SUNDAY!
DECEMBER 6, 2015

NOVEMBER 4TH MEETING PROGRAM

November's meeting will feature a

Michigan Attorney General Consumer Education Presentation

By LAURA ELLS

Identity Theft – Learn about the signs of identity theft, how to protect your personal information online and off, and what to do if you become an identity theft victim

To the right you will find some links which may be useful after the presentation.

Thanks, 73

Gregg / N8GEO

[Identity Theft Handout](#)
[Annual Credit Report Form](#)
[Identity Theft Flyer](#)
[Attendee Feedback Form](#)



Gregg Crump N8GEO

Still For Sale — ICOM ID-880H with built in D-Star

by Ralph / W8ROI - 586-731-6760

What: [ICOM ID-880H-05](#), a 2M/440 MHz mobile radio with D-Star built in. Purchased at Dayton in 2014. Since it has not yet been out of the box, other than to look at the 'removable front', I can safely call it "New In Box".

Runs 40 or more watts out. Front of radio may be separated from the 'guts' of the rig for easier installation in the front of a vehicle.

Included is an independently published book on the subject of D-Star use. To wit: "Nifty E-Z Guide to D-Star Operation" by Bernie Lafreniere, N6FN. A 150 page book with both the theory and actual implementation of the rig for best results using D-Star technology.

D-Star, by the way, is NOT a development by ICOM. It is a technology developed by the JARL (Japanese Amateur Radio League) and made available to anyone who wishes to utilize the D-Star protocols. Lots more about this in the book.

I paid over \$400 for the radio, book and shipping, etc. **Will sell all mentioned above for \$375.00 FIRM.** Ham Radio Outlet, where I bought the rig, now sells the radio for \$419.00. See: <http://www.hamradio.com/detail.cfm?pid=H0-010010>. That is a link to the Ham Radio Outlet website for that product.



Report of the Secretary

LCARC Meeting Minutes

Oct 7, 2015



Mark Castiglione, N8REZ

John N8NXW 7:35 Introductions were made. We had several visitors, including W9NPI Jerry, Gregg/N8GEO was late. Minutes were approved.

Kathy KC8WNL, back from her mission, gave the treasurers report. Dues are rolling in. We currently have \$97 in the Yute forum, \$84 in the repeater fund and \$777.83 in the general fund. Motion to approve was carried.

Gregg N8GEO Net Points: no report.

Doug N8PYN

- “Where’s Doug”- he will be at the USECA swap on **Oct 25**. The club will have a table there.
- Repeater report. There was a recap on the ongoing power cable issue. Contractors will replace cable soon. Generator looks like work has been done, but needs fuel.

John N8FYL Membership 62: 46 regular, 6 “Free” and 10 life member as of Oct 26 .

Dale K8RO QSL report down for this month. 7 new QSLs. Loading 2006 into logging program. Computer issues with 2005 files.

Dale K8RO (Swap dictator) Swap is progressing. Vendors will get one free coffee and doughnut at the swap. Mailing of flyers were discussed. Can we afford it? Get ready to volunteer to work at the swap.

Board meeting will be at The Engine House on Cass Avenue on the 2nd Wednesday of the month, Oct 14

Gregg N8GEO has tickets for the radio raffle (Kenwood TS-480 SAT) available for \$10.

Keith W8KD Christmas party tickets on sale. \$20 including tickets for the party raffle. Get your reservations in soon.

Break

New Biz: none

Door prize drawings were held, I did not win.

Gregg N8GEO arranged the program, “A Brief History of Recording” presented by Jerry, W9NPI. Enjoyed by all.

Motion to close was approved.

Respectfully submitted by Mark N8REZ

Membership Report

We are now at 65 members strong: 47 dues paying members, 8 “first year free” members, and 10 life members.

At the October 2015 meeting I counted 26 attendees, of which 24 were members. Each month I am going to attempt to report the attendance at the previous meeting.

October 1st started our fiscal year. 28 members have already renewed. It is time for the rest to renew your membership for 2016. Remember, submit your form AND funds to the treasurer, Cathy / KC8WNL. She will then forward the documents to me for recording in the membership database.

John N8FYL
9/29/15



John, N8FYL

Reminder!

2015/2016 LCARC club dues are due *NOW*

Bring your money and the Membership Request form on page 15 to the club meeting, OR mail your check as instructed on the Membership Request form.



LCARC Christmas Party



Submitted by Keith / W8KD

Ok we know winter is coming, but there is a bright spot. The LCARC annual Christmas Party on December 9th. It starts at 6:30 PM at **Sajo's** located at 36470 Moravian Drive just west of Garfield Rd. The cost is \$20 per person which includes a ticket for the radio drawing. Remember additional tickets are available for \$5 each and you do not need to attend the dinner to participate in the radio drawing. Tentatively the menu will be your choice of Pecan Chicken or Steak Portobello or Norwegian Salmon. There will be cake for desert. The menu includes house salad, soft drinks, coffee or tea. Alcoholic beverages are available for purchase. The evening will include the transfer of gavel to the next president, the drawing for the radios and the Ladies raffle. This year there will be two 2 meter radio door prizes. One is a handheld and the other a mobile. We have to provide Sajo's with a firm number of persons attending by the end of the month. So be sure to get your tickets or make arrangements with Cathy Chauvin to hold tickets for you.



Looking for the Contest Calendar?— see

<http://hornucopia.com/contestcal/contestcal.html>

Breaking News

2015 Field Day Results!

Just in time for reporting in this issue of *The Tuned Circuit*, the ARRL has published the 2015 Field Day results on their web site. You can check out the results for yourself at http://www.arrl.org/results-database?event_id=68929. You can find links to the QST article on this page:

<http://www.arrl.org/files/file/ContestResults/2015/FD.pdf>.



Here's a rundown of how N8LC did this year, and 2 prior years (since many always seem to want to know how we did compared to other years).

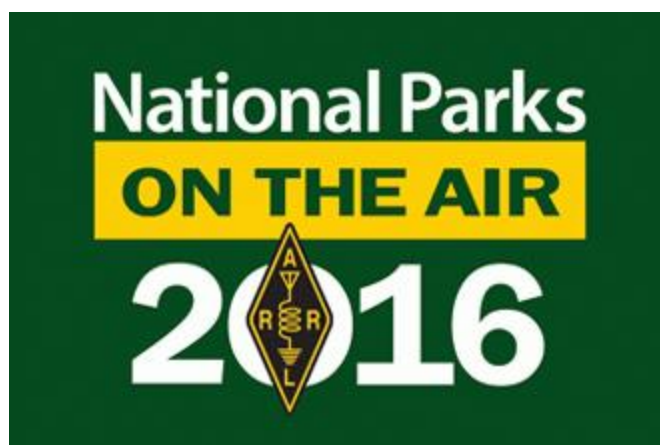
Year	2015		2014		2013	
Class	4A		3A		5A	
Score	4092		3372		4330	
	Rank	Out of	Rank	Out of	Rank	Out of
Overall	365	2720	495	2687	320	2548
In class	47	155	99	316	26	74
In class in Michigan	3	10	2	18	2	8
Overall in MI	12	88	16	83	10	86
In class in Great Lakes Division	8	17	11	32	6	16
Overall in Great Lakes Division	38	243	54	247	35	236

National Parks on the Air

Throughout 2016, Amateur Radio will be helping the National Park Service celebrate their 100th anniversary. Hams from across the country will activate NPS units, promote the National Park Service and showcase Amateur Radio.

Learn more at

<http://www.arrl.org/npota>



Start an Amateur Radio Virtuous Circle

By Dan Romanchik, KB6NU—September 2015

On the ham_instructor Yahoo Group (https://groups.yahoo.com/neo/groups/ham_instructor/info) recently, we talked about the classes that we are going to be offering this fall. About his Tech class, Bob, KONR, noted, “Currently have about 30 students signed up. We keep thinking we’ll run out of interested people but they keep coming.”

I’ve noticed the same thing here, too. I keep thinking that I am going to run out of people to teach, but I have no problem at all filling my classes. In fact, I’d go so far as to say that the more people that have taken my class, the more people there are that want to take it.

Of course, this makes perfect sense. If there are more people out there who have amateur radio licenses, there are more people out there talking about amateur radio, and actually doing amateur radio. And, the more people out there talking about and doing amateur radio, the more likely it is that other people will become interested in amateur radio and get their licenses as well.

It’s an amateur radio “virtuous circle.”

What does this tell you? Well, if you’re in a place where amateur radio seems to be dying out, or belong to a club that is slowly fading away, start a

class! I think every club should hold classes at least once a year, even if that first class has only one or two students. Those first few students are the start of your virtuous circle.

Don’t know how to start a class? I can help you there. Start by reading my blog post, “Teaching a one-day class” (<http://www.kb6nu.com/teaching-a-one-day-tech-class/>). It has a lot of practical information, including tips on how to select a venue, how to publicize the class, how to get people to sign up for the class, and finally, how to teach the class.

You might also want to join the ham_instructor mailing list I mentioned earlier. It’s a relatively low-volume list, but the subscribers have a lot of experience that you can tap into.

Also, get a copy of my free Tech study guide (<http://www.kb6nu.com/study-guides/>). Not to brag (well, OK I am bragging), but it I really think that it’s the best study guide for a one-day class. The study guide presents the topics in exactly the same order as I cover them in class. Read through it and you’ll see what I mean.

If you need more help, or even just some encouragement, e-mail me, and I’ll do what I can to help you. Seriously.

When not teaching ham classes or publishing amateur radio study guides, Dan, KB6NU, operates CW on the HF bands (mostly 40m and 30m). His #1-rated amateur radio blog can be found at [KB6NU.Com](http://www.kb6nu.com), and you can e-mail questions, comments, or complaints to cwgeek@kb6nu.com.

And related to KB6NU’s blog, our own W8VO / Clem writes to the editor (N8FYL):
 “Check out The W8SRC Repeater Guide - KB6NU’s Ham Radio Blog”
 and passes along this link

[Click here: The W8SRC Repeater Guide - KB6NU’s Ham Radio Blog](http://www.kb6nu.com/the-kd8lwr-repeater-guide/)
 (<http://www.kb6nu.com/the-kd8lwr-repeater-guide/>)

Ralph / W8ROI provides us with the following item. Ralph writes:

It is a minor dispute about the true creation of the Telegraph, as we know it. All I can say is that "I saw it in print, in a copyrighted book, with an ISBN number, etc."

The Myth:

Samuel Morse invented the telegraph in 1844.

That was the version that Morse liked to tell.

The Truth:

Morse did invent Morse Code, but the telegraph itself was invented in 1831 by a Princeton University professor named Joseph Henry, who never bothered to patent it. Morse's telegraph was based largely on Henry's design. Morse "not only stole lavishly from Henry's original papers," Bryson(**) writes, "but when stuck would call on the eminent scientist for guidance. For years, Henry encouraged and assisted his efforts. Yet later, when Morse had grown immensely famous and rich, he refused to acknowledge even this slightest degree of debt to his mentor."

The Myth:

The first message sent by Morse Code was, "What hath God wrought?"

The Truth:

Morse's first message was, "Everything worked well." It wasn't until a later public demonstration that the message, "What hath God wrought?" was sent. Morse didn't even choose the words: the daughter of the Commissioner of Patents did that.

(**) Bryson not identified any further. Possibly a historian or biographer of Morse or Henry.

[A little web searching reveals that the Joseph Henry mentioned above is "THE" Henry whose name was given to the standard electrical unit of inductive resistance, the "henry". Editor]

It's ARRL November Sweepstakes Season!

[ARRL November Sweepstakes](#) – two weekends of fun on CW and SSB, respectively – are just ahead. The CW event is November 7-9; the phone weekend is November 21-23. The contest period runs from 2100 UTC on Saturday through 0259 UTC Monday. Those planning to participate should check out the [2015 Operating Guide](#) (PDF).

"More activity means more fun for everyone!" said ARRL November Sweepstakes Manager Larry Hammel, K5OT.



FCC SEEKING USER COMMENTS ON NEW BETA WEBSITE

(sourced from ARRL.org)

10/19/2015

As part of an ongoing research and design project “to dramatically improve the usability and functionality” of its website, the FCC has debuted a new [prototype website](#) and wants to know users think about it. The FCC’s 2011 website re-design was not well received, and the Commission has continued to maintain its previous, much-older website design in tandem with the newer one.

“You spoke, we listened,” FCC Chief Information Officer David Bray said in an October 9 [blog post](#). “[W]e built a new beta (ie test) version of FCC.gov based on your input, and we need your feedback again. Building upon the foundation of extensive user research done earlier this year — and coupled with additional input we will receive during this beta period — the new FCC.gov will be more useful and accessible to FCC stakeholders.”



Bray stressed that “old content and features” remain available on the current [FCC website](#) “while we perfect the new site. Bray explained that the new beta website is [Drupal](#)-based and responsive, and the display will optimize based upon the device being used to view the site.

“The beta website is also connected to our document databases, [EDOCS](#) and [ECFS](#), via application programming interfaces (APIs). The APIs allow real-time EDOCS and ECFS updates to display in [Headlines](#) and [Most Active Proceedings](#),” Bray said. “FCC applications will also be updated and increasingly cloud-based, similar to our new [Consumer Help Desk](#).”

Bray said all content on the current FCC website has been migrated to the new Drupal-based site. The FCC IT staff is now integrating that content into what Bray called “new information architecture,” which, he said, would offer additional and improved ways of accessing and interacting with the website’s content. A new taxonomy has been developed to classify web content. “This will allow us to use Drupal features that make search easier, allow for better content discoverability across the site, and automate lists of content on a variety of topics,” Bray explained.

He said that based on additional feedback the FCC receives during the beta website’s “extended” testing period, “we intend to complete the switch to the new site fully later this fall.” Users can submit their comments and suggested bug fixes by using a [web form](#) or [e-mail](#).



In case you missed it on page 4 ...

2015/2016 LCARC club dues are due NOW!

Bring your money and the Membership Request form on [page 15](#) to the club meeting,
OR


mail your check as instructed on the [Membership Request form](#).

Quite a Quantity of QSLs

By John / N8FYL

K1A


N6MJ, KL9A, operators
RA3AUU referee
Plymouth MA, USA
Plymouth County
FN41QT



July 2014

To Radio: **N8FYL**

DATE	UTC	MHz	2Way	RST
12/Jul/2014	15:03	14	CW	599
13/Jul/2014	05:21	7	CW	599



© 2014 NETV

I am a Logbook of the World and eQSL user. I don't mail a QSL card unless I receive one, and I receive next to none! Imagine my surprise when I opened the mail box on May 21st, 2015 and found 3 envelopes stuffed full of QSL cards. 59 cards to be exact. One for each of the team stations in the [2014 World Radiosport Team Championship](#) contest of July 12 & 13, 2014.

Why did I receive these cards, you are probably wondering. Because I worked all these stations during the contest. According to the [website](#), the WRTC2014 stations confirmed all contacts with a

QSL card direct to US stations, in addition to ARRL's Logbook of the World.

3396 logs were received by the WRTC2014 organizers within 6 hours of the end of the contest. 5158 logs were received by the log deadline. Because I was one of the 388 stations in the contest that appeared in ALL 59 WRTC team logs, I also was able to download a certificate (next page) recognizing that achievement.. I'm proud to be in that 7.5% that made the "clean sweep".

Oh, it was all on CW too.

I'm looking forward to [WRTC2018](#), being organized in Germany. Contest starts July 14, 2018. Lot's of time to get ready!

73, John / N8FYL

About WRTC 2014

The World Radiosport Team Championship (WRTC) is held every four years and consists of two-person teams of amateur radio operators from around the world competing in a test of operating skill. Unlike most on-the-air competitions, all stations are required to use identical antennas from the same geographic region, eliminating all variables except operating ability. Previous WRTCs have been held in Seattle (1990), San Francisco (1996), Slovenia (2000), Finland (2002), Brazil (2006), and Russia (2010).

WRTC2014 was held in the Boston Massachusetts area and was supported by more than 400 volunteers from New England and around the world who set up and staffed operating locations for 59 teams. This included tower/antenna installation, tent and generator set-up, site management, and competitor transportation. Competition scores and statistics plus hundreds of photos from the event are available online at <http://www.wrtc2014.org/>



W1Z

N5DX, N2IC, operators
UTSUGR referee
Pepperell MA, USA
Middlesex County
FN42EQ

To Radio: **N8FYL**

DATE	UTC	MHz	2Way	RST
13/Jul/2014	07:07	7	CW	599
13/Jul/2014	03:47	14	CW	599

WRTC 2014
World Radiosport Team Championship
July 2014



Chase Award Winner




This certificate acknowledges the achievement of

N8FYL

to make contact with all 59 teams during WRTC2014.

Certified by


Randall A. Thompson, K5ZD
Co-Chairman WRTC2014

K1A	N1A	W1A
K1B	N1B	W1B
K1C	N1C	W1C
K1D	N1D	W1D
K1F	N1F	W1F
K1G	N1G	W1G
K1I		W1I
K1K	N1K	W1K
K1L	N1L	W1L
K1M	N1M	W1M
K1N	N1N	W1N
K1O	N1O	W1O
K1P	N1P	W1P
K1R	N1R	W1R
K1S	N1S	W1S
K1T	N1T	W1T
K1U	N1U	W1U
K1V	N1V	W1V
K1W	N1W	W1W
K1Z	N1Z	W1Z

Future Programs & Activities

Gregg Crump, N8GEO—Activities Manager

- November 4, 2015 "Identity Theft", MI Attorney General Consumer Education and Swap planning
- December 2, 2015 "In-Home Care and Senior Residences", MI Attorney General Consumer Education, and club elections
- December 6, 2015 L'Anse Creuse Annual Swap
- December 9, 2015 Christmas Dinner Party
- January 6, 2016 "Phone, Mail, and e-Scams", MI Attorney General Consumer Education
- February 3, 2016 "Investment Fraud", MI Attorney General Consumer Education
- March 2, 2016 "Online Safety", MI Attorney General Consumer Education
- April 6, 2016 "Home Repair and Improvement", MI Attorney General Consumer Education

L'Anse Creuse ARC Board Members – 2015

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Secretary

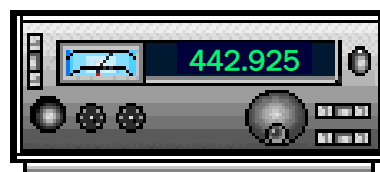
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n8geo@arrl.net



LC Echo Repeater
100 HZ PL



LC Echo 440 Repeater

Board Meeting Time and Location

Board Meetings are regularly held at 7 pm on the Wednesday after the regular membership meeting (except December). The most recent location is [The Engine House](#), 309 Cass Avenue, Mt. Clemens, MI. All club members are welcome to attend and have dinner. Talk-in through the LCARC ECHO 2 Meter repeater (147.080 MHz, +600 KHZ, 100 Hz PL tone). Should a board meeting have a planned cancellation, this cancellation will be announced in the newsletter.

Club Founder - Art Ellis W8PBO

Club Committee Chairmen

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

The Tuned Circuit

This publication of the L'Anse Creuse Amateur Radio Club is issued for the months of September through June of each year. *The Tuned Circuit* has been formatted to be read easily with any reader programs for our visually impaired readers; however, an audio tape or a larger print version of its contents will be made available, upon request to the editor. We welcome any comments, concerns, corrections, congratulations, or complaints. Please submit such communications to the [Editor](#):

John H. Huber N8FYL

Email: n8fyl@arrl.net or editor@n8lc.org

Phone: (248) 740-2693

Submissions will be accepted in any of the standard PC formats. Microsoft Office, Open Office, plain text, rich text, PDFs, and any type of image format. Unfortunately audio files and movies cannot be accepted, as they cannot be reproduced on paper, but links can be reproduced to these types of media if you'd like to provide a link.

VE Testing Locations

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

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

First Tuesdays of Even Months

Motor City 313-676-6284

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

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

LCARC

Tucker Senior Center,
Wednesdays —
TBD

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

Online Practice Exams and Morse Resources

Online Practice Exams

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

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

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

Morse Code

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

<http://www.g4fon.net>

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

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



Upcoming Swaps

11/14/2015 | Indiana State Convention (Fort Wayne Hamfest & Computer Expo)

Location: Fort Wayne, IN

Type: ARRL Convention

Sponsor: Allen County Amateur Radio Technical Society

Website: <http://www.fortwaynehamfest.com>

12/06/2015 | LCARC Amateur Radio Swap/Hamfest

Location: Harrison Township, MI

Type: ARRL Hamfest

Sponsor: L'Anse Creuse Amateur Radio Club

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

***** 2016 *****

01/24/2016 | Hazel Park W8HP 50th Annual Swap

Location: Madison Heights, MI

Type: ARRL Hamfest

Sponsor: Hazel Park Amateur Radio Club

Website: <http://hparc.org/>

02/13/2016 | Cherryland ARC's 43rd Swap & Shop

Location: Traverse City, MI

Type: ARRL Hamfest

Sponsor: Cherryland Amateur Radio Club

Website: <http://cherrylandarc.com>

02/21/2016 | Livonia ARC's 45th Annual Swap & Shop

Location: Livonia, MI

Type: ARRL Hamfest

Sponsor: Livonia Amateur Radio Club

Website: <http://www.livoniaarc.com/index.php?page=swapshop>

03/19/2016 | Michigan Crossroads Hamfest and Radio Swap

Location: Kalamazoo, MI

Type: ARRL Hamfest

Sponsor: Southern Michigan Amateur Radio Society

Website: <http://www.w8df.com/index.php?content=hamfest>

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.

www.lidlist.com is, well, just that.

[WRTC 2014 Documentary](#) video by 9V1YC

W8VO sent your editor the link <http://www.americanradiohistory.com/> - Documenting the History of Radio, TV, and FM broadcasting. A plethora of old magazines to view.

WU8C says "Want to print a nice copy of your license"? Check out:

<http://www.ae7q.com/misc/Generate.php>

Citizen Scientists awaken a NASA spacecraft and try to return it to Earth orbit.

<http://spacecollege.org/isee3/>

"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 2013 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]

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 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!

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	EST					
Monday	0030	1930	15 M	CW	21.165 MHz	Vince, WA8BIJ	Every Monday
Monday	0130	2030	15 M	SSB	21.395 MHz	Clem, W8VO	Every Monday
Monday	0200	2100	6 M	SSB	50.160 MHz	Gregg, N8GEO	Every Monday
Tuesday	0100	2000	2 M	Packet	144.93 MHz	Vince, WA8BIJ	Every Tuesday (Connect to detqso)
Thursday	0030	1930	10 M	SSB	28.435 MHz	Wayne WG8U	Every Thursday
Thursday	0130	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

Membership Request

Date: ____/____/____

Request For:

L'Anse Creuse Amateur Radio Club

Cathy Chauvin, KC8WKN

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: _____

___ \$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.

Note: LCARC dues are from Nov 1st to Oct 31st

Class License (Circle One)

Novice Technician Tech+

General Advanced Extra

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

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.)

The Tuned Circuit

Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

First
Class
Postage

L'Anse Creuse Amateur Radio Club

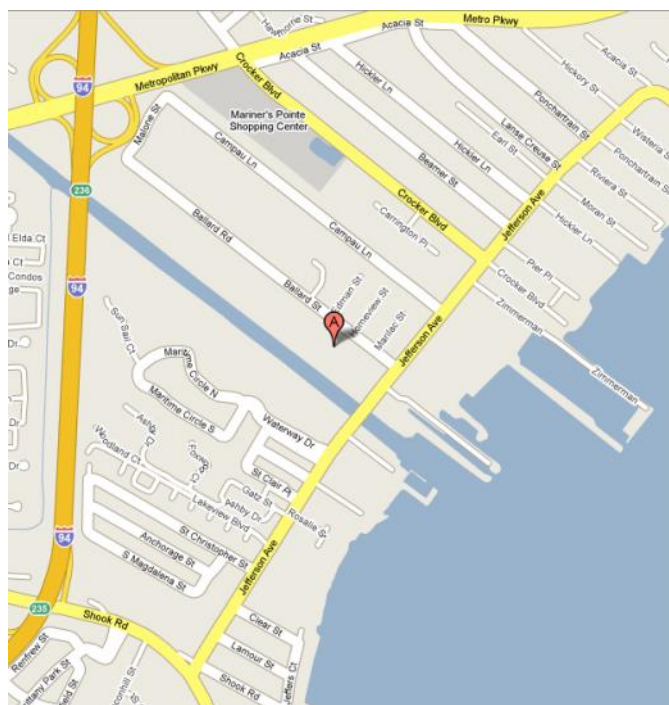
P.O. Box 180072

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.