L'Anse Creuse Amateur Radio Club

Volume 33, Number 8
March 2013

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

THE TUNED CIRCUIT

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THE PREZ SEZ

It's hard to believe that March is almost over and Easter is just around the corner, as is the Michigan QSO party, April 20th 16:00 Z to 04:00 Z on the 21st. This is the day to have some fun. Last year our club made a pretty good impression and we achieved two awards (they

were shown at last month's club meeting). Congrats to all that participated. Think about taking some time this year to polish up your con-



Gregg Crump N8GEO

Next Meeting - 7:30 PM April 3rd, 2013 at the Tucker Senior Center (see <u>last page</u> for map and address).

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April Meeting

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Program

Meeting Program - The program for our April meeting will be VHF-UHF ground plane antenna construction.

The monthly board meeting will take place on Wednesday, April 10th, 2013.

testing skills. This is a low pressure contest and it only lasts 12 hours. How much better can it be? Here is the link to the event page. http://www.migp.org/ Go take a look and get your equipment in order and prepare to make a few contacts. By the way, have a little bit of fun also. The next HUGE event after Michigan QSO Party is Dayton Hamvention. Some of the club members have signed up to go and we have the rooms reserved (everyone that is going should have confirmed their reservation by now). You really have until the 14th of April but why wait, get it done and over with, then you can spend time doing your taxes (those are due by the 15th of April). Also for those of you that had me purchase Dayton tickets for you in advance you should already have them in your hands. I mailed them out the second week of March. It was easier to mail than try to remember to bring then to April's club meeting. Dayton is pretty much on auto pilot and I'm looking forward to enjoying the 3 day event. After Dayton is the "Fox Hunt" in June. I know that Doug is working hard to get the new Fox transmitter up and running. By the way does anyone have a large magnifying glass that he can use? He's building it and I'm sure he can use the visual enhancement tool. Last but not least is Field Day. We are going to have it in the same place as he have had it for decades. It will be at Addison Oaks Oakland County Park. The park has been contacted and we are just waiting for the paper work to be mailed and the fee to be paid. I'm sure that you will hear more about this as the time gets closer. Here are a few more events that are in the planning stages. I was excited to see that the sign-up sheets were filled out and we had some volunteers that want to make some events work. Listed below are the events that were signed up for and the folks that signed up.

- Macomb Day @ MCCC Henry N8AT
- Introduce our hobby to Social Clubs Cathy KC8WNK, Vince WA8BIJ
- Visit Boy and Girl Scout Troops and Science Center Cathy KC8WNK, Vince WA8BIJ
- Special Event Stations Vince Wa8BIJ Doug N8PYN, Matt KD8LLT
- Social Get Together's with Families Cathy KC8WNK
- Kits and Antenna Projects Jim K8LFE, Vince WA8BIJ
- Club Picnic Jim K8LFE, Vince WA8BIJ, Cathy KC8WNK, Rich W8RTV
- Winter Field Day Jim K8LFE, Cathy KC8WNK
- SWAP Clem W8VO, Cathy KC8WNK, John N8FYL, Vince WA8BIJ, Gregg N8GEO

Thanks to all who signed up for these different activities. These sign-up sheets will be at the next club meeting so if you see something you like please add your name. The more the merrier. Last but not least. I want to THANK Dale K8RO for putting on a GREAT presentation last month. I really enjoyed it, and from what I have heard from other club members they also enjoyed it. Dale, thanks for taking the time to show everyone a new dimension to our hobby. Yes you can control your radio with a PC ,and logging is easier than ever. Well I probably have given our editor a headache trying to fit this in the "Tuned Circuit". So I'll stop here and I hope to see you all at the meeting in April.

73, Gregg

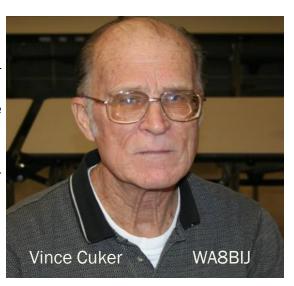
APRIL MEETING PROGRAM

The program for our April meeting will be a antenna construction activity.

The April program will be our annual building project. The program, led by Jim/K8LFE, will be an antenna building project. Jim will have all the necessary materials, and plans for three different ground plane antennae. A 2M, 220, and 440 selection for you. The cost for materials will be approximately \$5.00.

Building equipment will be available, but it is suggested that you bring a soldering gun, solder and minimum knowledge of antenna construction.

Vince/WA8BIJ Program Chairman



Report of the Secretary

L'anse Creuse ARC March madness meeting minutes March 6, 2013

Gregg, N8GEO slammed the *virtual* gavel (he forgot it again) and meeting was called to order at around 7:30. (Or maybe it was closer to 7:37, but who's watching) Intros were made, with K8LFE proclaiming that he has been smoke free for 70 days! (Good job Jim).

Treasurers report Kathy, WC8WNK, reported that we had \$6544.33 with \$825.50 of that destined for the Youth Forum and \$250 for the repeater.

N8PYN Doug (where's Doug) will go to the TMRA swap. He informed us that the Milford swap will be held April 20. We will have a table but we will be asking, "Where's Doug?" He will be out of town.

Doug says the reflector seems to have a mind of its own as far as



Mark Castiglione, N8REZ

time goes. It gets confused stating when meeting, nets and the like will be occurring. (Check the body of the messages for the correct time, don't get "Yahoo'ed") ... The webpage has been changed to show the LCARC Swap and Shop, on December 8, 2013... And lastly, Doug says the repeater is still there due to the fact that it is still working.

Jim K8LFE received an email from the USECA liaison N8ZA (Chuck), that a benefit dinner will be held to support Scott N8TVI (not a source of noise) who lost everything to a home fire. The benefit was held March 11. Skywarn classes will be conducted on these dates: April 3, 2013 @ 6:30 PM April 16, 2013 @ 6:30 PM April 20, 2013 @ 9:30 AM. ..CW refresher courses will be held by John, KE8CU over in Hazel Park. John's email address is Jgbena@yahoo.com. USECA still selling raffle tickets for their Elecraft transceiver,\$25. Jim is exploring a joint foxhunt and picnic with USECA.

Ted, NW8W reports we have fewer members, but we picked up one, K8CJ, Charles.

John, N8NXW will be contacting the Associate Dean to get permission to use the lab at MCCC. Henry, N8AT proposed to do experiments at the college on Wednesday evenings. He has volunteered to head it up. (Tnx Henry!)

<u>Old Biz</u>, A call for members to step up and help organize activities. Dayton tickets will be mailed out if you bought them, and make sure you reserve your Dayton rooms, or they are gone.

Board meeting will be March 13 at Rose's (Vince is requested to bring his wallet.. Hint hint). April 1 (Fools day) is the birthday of several of our members, but I will not mention ROI, RO or HAR's names in these minutes.

New Biz We would like to hold VE sessions once a quarter(?) and at our swap. We are in need of coordinators to assist. This will keep us in good graces with the ARRL and ensure or Special Service Club designation. Do we have a Historian? Are the records in anyone's possession?.. HF raffle to fund swap mailings has been investigated, which involved many calls by El Presidente. Two forms, a copy of our Bylaws, a Club Will (who gets our stuff if we all quit), a bank statement and a promise to play nice is all that is required to hold our raffle....A Tri-fold brochure is being looked into. We are searching for an old copy to update. This will help promote the club. Doug,N8PYN, is building a foxhunt transmitter to enhance our fox hunting pleasure. (Hope he doesn't misplace it..)... Michigan Section Summer Family Outing, will be held Thursday, July 11 through Sunday, July 14, 2013. A bunk house is available to those without an RV or tent. Foxhunt, antenna, and attenuator construction were some of the prior event activities along with shopping for the ladies! (Oh joy, I hope my wife doesn't read this). More info can be found at the website http://www.sectionouting.info/#ThursdaySked Watch "Last Man Standing", on ABS, occasionally there is a ham related theme to it. The door prizes were drawn, nothing good happened, I didn't win a

March Minutes-continued

thing....Next month's program will be given by Jim K8LFE. He will be holding a ground plane (plain?) construction workshop. 2 meters, 220 and 440 antennas, will be built. Contact Jim [k8lfe@aol.com] before next month's meeting with your preference.

John, N8FYL, had had enough and suggested we adjourn, Vince WA8BIJ agreed.. WE GO!

Respectfully submitted,

Mark N8REZ

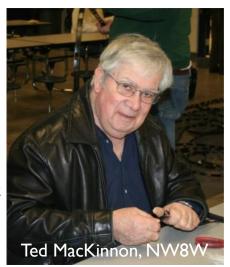
Χομε σεμπρε νιεντε πρεσεντατο ιν θυεστι μινυτι \ ιν ρεμοτο δεσχριττιώο δι χι \ χηε \ εφφεττιώαμεντε αχχαδυτο. Μ α ποτρεββε εσσερε συχχεσσο ιν θυεστο μοδο. χιαο

Membership Report

At the March meeting we were notified of 1 membership renewal and of 1 new member, (Russell Van Hook KD8IUO), which results in a new total membership count of 63. The 63 number includes 9 "Life Members," who have that status as a result of concessions and payments made years ago.

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 any changes that affect her and then forward the form to me so I can maintain the membership database.

Ted NW8W, 3/8/12



LCARC Michigan QSO Party Activity

While not supported by the club financially, several members journey to the rare county of HUROn to operate the MIQP (see the contest flyer on page 7). Doug / N8PYN is the enthusiastic motivator and coordinator of this activity. The location is the Port Crescent state park near Port Austin, MI [use the link to see a Google Maps of the park]. Here is a link to a DNR map of the campground at the park. Consider joining the group, or just visiting for a while during the contest. Talk to Doug for more details. If you are able to operate the MIQP from your home station, be sure to fill in the club field so your individual entry will contribute to the L'Anse Creuse ARC club score. Good luck in the contest. 73 N8FYL



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



Macomb County Amateur Radio Public Service Corps







NEWS RELEASE

For further information:

Bob George

Public Information Officer

Macomb County ARPSC (Amateur Radio Public Service Corps)

(586) 463-6058 (h) (586) 703-7736 (c)

PIO@wa8mac.net or www.wa8mac.net

Macomb County ARPSC hosting Skywarn Training Classes

Macomb County ARPSC, in association with the Macomb County Office of Emergency Management is sponsoring three Skywarn classes for the residents of Macomb County to become trained in identifying and reporting severe weather events. These classes are free and open to anyone with an interest in Skywarn. They will be of special interest to first responders, science teachers, amateur radio operators, outdoor enthusiasts and anyone interested in weather.

Skywarn is a nationwide network of volunteer weather spotters who report to and are trained by NO-AA's National Weather Service (NWS). These spotters report many forms of significant or severe weather such as Severe Thunderstorms, Tornadoes, Hail, Heavy Snow, and Flooding.

Classes will be held as follows:

Wednesday, April 3rd	6:30-9:00 PM	Macomb County ISD room 100B
Tuesday, April 16th	6:30-9:00 PM	Macomb County ISD room 100B
Saturday, April 20th	9:30 AM-Noon	Macomb County ISD room 100B

The classes START at the above times, it is suggested that you arrive a half hour before the scheduled start time.

Location for the classes is:

Macomb County ISD located at 44001 Garfield Road in Clinton Township.

Registration is mandatory. To register contact:

 Keith Kutchenmeister, Macomb County Emergency Management, 586-469-6392 or <u>Keith.Kuchenmeister@macombcountymi.gov</u>



Let's all help make Michigan "radio-active" on the 20th of April!!!!

Alles & Nove Info: http://www.migp.org/ Spanning The Unit Blackadh Club



It may still be cold now, but in about 12 weeks it will be time for ARRL Field Day 2013. The weather in Michigan is (almost ©) always warmer in June than it is this March! Henry/N8AT has provided us with the fine customized graphic above to use for our Field Day activities. As N8GEO has mentioned in the "Prez Says" item, the process is in motion to return to our traditional site at Addison Oaks County Park. This year we will have a new version of the N3FJP network capable logging software to enhance our operating enjoyment. Sources report that WU8C has found and configured some additional wireless access points for use with the FD network. Now is the time to begin making YOUR plans to participate in the 2013 L'Anse Creuse Field Day operation so you can ready for June 22nd, and to report your plans at the Field Day planning discussion at the May 1st membership meeting.

L'Anse Creuse ARC Board Members — 2013

President

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

VP and **President-Elect**

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

Secretary

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

Treasurer

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

ARRL Liaison

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

Activities Manager

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

Past President

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

Technical Officer

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

k 8 h v i at arrl dot net



LC Echo Repeater



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	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	N8GE0	Net Points Upgrade Awards	Vince Cuker	WA8BIJ
Club Call Trustee - K8AYZ	Ted Bak	K8E0	Newsletter Distribution	Vince Cuker	WA8BIJ
Club Call Trustee - N8LC	Marty Folz	K8HVI	Outgoing QSL Manager	Vince Cuker	WA8BIJ
Code Proficiency Awards	Vince Cuker	WA8BIJ	QSL Cards	Vince Cuker	WA8BIJ
Dayton Trip	Gregg Crump	N8GE0	Swap Chairman / Swap Tables	TBD	
Door Prizes—Buyer	Jim Stafford	K8LFE	Tuned Circuit Editor	John Huber	N8FYL
Door Prizes—Tickets	Wayne Hearn	WG8U	Volunteer Exams	TBD	
Echo Repeater Trustee	Marty Folz	K8HVI	Webpage (n8lc.org)	Doug Chauvin	N8PYN
Field Day	John Huber	N8FYL	Webpage Assistant	Marty Folz	K8HVI
Health & Welfare	Dave Herrington	N8NLK	Youth Forum (50/50)	Ralph Irish	W8R0I

The Tuned Circuit

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

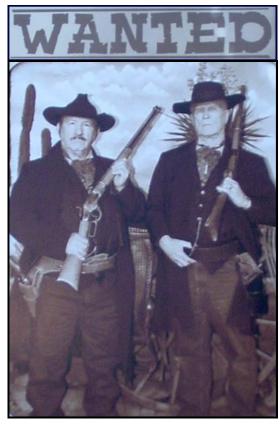
John H. Huber N8FYL

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

Phone: (248) 740-2693

Submissions can be accepted in any of the standard PC formats. Microsoft Office 2010 and earlier, Open Office, plain text, rich text, PDFs, and any type of image format. Unfortunately audio files and movies cannot be accepted, as they cannot be reproduced on paper, but links can be reproduced to these types of media if you'd like to provide a link.

Public Service Announcement for April



Wanted by the Arizona State Law Enforcement Offices. Don (I) and Vince Cooper, for major crimes against the State of Arizona. Don is currently housed at the Surprise AZ police department awaiting transfer to State authorities. Vance is believed to have escaped to the South-eastern part of Michigan, and he is believed to be armed and dangerous. If seen, do not approach, but notify Arizona authorities at (623) 555-4870.

\$25,000 REWARD

Future Programs & Activities

Vince Cuker, WA8BIJ—Activities Manager

April 3, 2013 Building project—Ground Plane antenna—Jim K8LFE

April 20, 2013 <u>Michigan QSO Party</u> (club activity)

May 1, 2013 Field Day Planning

May 17-19, 2013 <u>Dayton Hamvention</u> (activity)

June 5, 2013 Fox Hunt ————————

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

VE Testing Locations and Practice Resources

Online Practice Exams and Morse

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

Online Practice Exams

http://www.eham.net/exams

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

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

http://www.wvara.org

Morse Code

http://www.g4fon.net

VE Testing Locations

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

Arrow 313-663-4625

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

Motor City 313-676-6284

Oak Park 248-642-3608

USECA n8oz@k8uo.com

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

LCARC (TBD)

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

Upcoming Swaps

04/20/2013 Milford Swap

Location: Milford, MI

Sponsor: Milford Amateur Radio Club **Website:** http://www.qsl.net/

w8ydk/

(Club will have a table, but N8PYN will **NOT** be there since this is MI QSO par-

ty day).

05/17-19/2013 | <u>Dayton</u>

Hamvention

Location: Dayton, OH

Sponsor: Dayton Amateur Radio Asso-

ciation

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

06/16/2013 | Monroe

Hamfest

Location: Monroe, MI Type: ARRL Hamfest

Sponsor: Monroe County Radio Com-

munications Association

Website: http://www.mcrca.org

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 Com-

munications Association

Website: http://www.mcrca.org



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

1900Z-2030Z, Apr 10

April 2013

+ RSGB 80m Club Championship, CW 1900Z-2030Z, Apr 1

+ QRP Fox Hunt 0100Z-0230Z, Apr 3

+ SARL 80m QSO Party 1700Z-2000Z, Apr 4

+ QRP Fox Hunt 0100Z-0230Z, Apr 5 + LZ Open 40m Sprint Contest 0400Z-0800Z, Apr 6

+ PODXS 070 Club PSK 31 Flavors Contest 1200-1800 local, Apr 6

+ SP DX Contest 1500Z, Apr 6 to 1500Z, Apr 7

1800Z, Apr 6 to 0500Z, Apr 7 and + Missouri QSO Party 1800Z-2359Z, Apr 7

+ RSGB RoPoCo SSB 1900Z-2030Z, Apr 7

+ NAQCC Straight Key/Bug Sprint 0030Z-0230Z, Apr 10 1300Z-1400Z, Apr 10 and 1900Z-2000Z, Apr 10 and + CWops Mini-CWT Test

0300Z-0400Z, Apr 11

+ RSGB 80m Club Championship, SSB 0000Z, Apr 13 to 2400Z, Apr 14 + Montana QSO Party

+ JIDX CW Contest 0700Z, Apr 13 to 1300Z, Apr 14

+ SKCC Weekend Sprintathon 1200Z, Apr 13 to 2400Z, Apr 14

+ EU Spring Sprint, CW 1600Z-1959Z, Apr 13

1800Z, Apr 13 to 2359Z, Apr 14 + Georgia QSO Party

+ Hungarian Straight Key Contest 1500Z-1700Z, Apr 14 + NAQCC-EU Monthly Sprint 1800Z-2000Z, Apr 15

+ RSGB 80m Club Championship, Data 1900Z-2030Z, Apr 18

+ Holyland DX Contest 2100Z, Apr 19 to 2100Z, Apr 20

+ TARA Skirmish Digital Prefix Contest 0000Z-2359Z, Apr 20

+ ES Open HF Championship 0500Z-0859Z, Apr 20 + CQ Manchester Mineira DX Contest

1200Z, Apr 20 to 2359Z, Apr 21

+ EU Spring Sprint, SSB 1600Z-1959Z, Apr 20 + Michigan QSO Party 1600Z, Apr 20 to 0400Z, Apr 21

+ North Dakota QSO Party 1800Z, Apr 20 to 1800Z, Apr 21

+ Ontario QSO Party 1800Z, Apr 20 to 1800Z, Apr 21

+ Feld Hell Sprint 2000Z-2200Z, Apr 20

2100Z, Apr 20 to 1700Z, Apr 21 + YU DX Contest

+ ARRL Rookie Roundup, SSB 1800Z-2359Z, Apr 21

+ Run for the Bacon QRP Contest 0100Z-0300Z, Apr 22

0000Z-0200Z, Apr 24 + SKCC Sprint 1300Z-1400Z, Apr 24 and 1900Z-2000Z, Apr 24 and

+ CWops Mini-CWT Test 0300Z-0400Z, Apr 25

+ 10-10 Int. Spring Contest, Digital 0001Z, Apr 27 to 2359Z, Apr 28

+ SP DX RTTY Contest 1200Z, Apr 27 to 1200Z, Apr 28 1300Z, Apr 27 to 1259Z, Apr 28 + Helvetia Contest

+ QRP to the Field 1500Z, Apr 27 to 0300Z, Apr 28

+ Florida QSO Party 1600Z, Apr 27 to 2159Z, Apr 28

+ BARTG Sprint 75 1700Z-2100Z, Apr 28

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.

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 W8RIO/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 / W8V0 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.

<u>http://www.w8ji.com</u> 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_4rPT8YgCFOGPWAodg32nsA

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 ET UTC Monday 0030 1930 15 M CW 21.165 MHz Vince, WA8BIJ **Every Monday** Monday 0130 2030 15 M SSB 23.395 MHz AI, K8DDP **Every Monday** Monday SSB 0200 2100 6 M 50.160 MHz Gregg, N8GEO **Every Monday** Tuesday 0100 2000 2 M **Every Tuesday** Packet 144.93 MHz Vince, WA8BIJ (Connect to detqso) Thursday 0030 1930 10 M SSB 28.435 MHz Wayne WG8U **Every Thursday** Clem, W8VO 1st Thursday Wayne, WG8U 2nd Thursday Gregg, N8GEO 3rd Thursday Thursday 0130 2030 2 M FΜ 147.08+ MHz Rose, K8VFR 4th Thursday Vince, WA8BIJ 5th Thursday 2000 1600 40 M SSB 7.224 MHz +/-Sunday Art, W8PBO **Every Sunday**

Membership Request

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

The Tuned Circuit

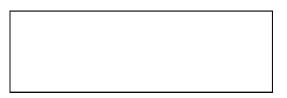
Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

First Class

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

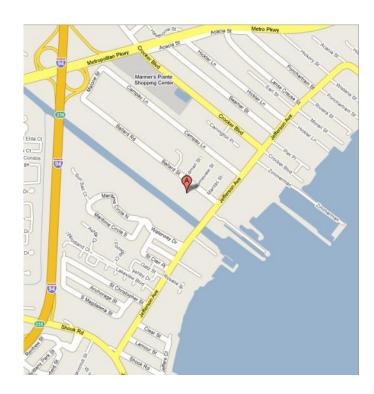
LCARC Web Site http://www.n8lc.org

E-mail: info@n8lc.org









The L'Anse Creuse Amateur Radio Club meets at 7:30 pm the first Wednesday of each month, except during July and August. Meetings are held at Tucker Senior Center located at 26980 Ballard St, Harrison Township, MI 48045 unless indicated otherwise in the most current issue of the Tuned Circuit. Call-in on the Echo Repeater (N8LC) on 147.08 MHz (+ 600 KHz, 100 Hz PL tone) for any meeting information, or to ask a member for the location of the meeting.