

Waveguide

W8LAP / r
146.620 - 100 Hz
442.750 + 123 Hz

Lapeer County Amateur Radio Association
Club Founder: Hollis Hayes W8ACD

Edition for **May 2012**

****The next regular club meeting will be held on
Tuesday, May 8th, 2012 @ 7:30 pm****

ARES Net

Every Tuesday at 8:00 pm on 146.620 - with 100 Hz PL
(except club meeting nights)

Thursday Night Net

Every Thursday at 8:00 pm on 442.750 + with 123 Hz PL

Meetings

LCARA meetings are held the second Tuesday of each month in the Lapeer County Central Dispatch Center (911), 2332 W. Genesee St., Lapeer, MI at 7:30 pm

Newsletter

Items for the newsletter may be called in to the editor at 810-793-4986 or emailed to kevinboxey@hotmail.com. The deadline for submission is the 20th of each month.

Website: <http://www.w8lap.com>

Facebook: Lapeer County Amateur Radio Association

Editorial Section

The President Sez:

Well I am writing this from 30,000+ feet on my way back from not so sunny Mexico, well there were some sunny days. Had to spend the entire week down there for work. We are not finished yet though and another trip down may be in the works.

Due to this trip I was not able to participate in the March for Babies. Hopefully everything went ok. You know sitting this high in the sky would make a great DX QTH or even for VHF work. We should have the ARRL talk to the FCC about this. It would give us hams something to do instead of just sitting here.

Please don't forget to review the proposed by-law changes that are listed later in the Waveguide and bring your comments to the May meeting for discussion.

See you on the 8th. Kevin KB8TAR

The VP / EC Sez:

Another month gone with more meetings and training under my belt. Not too much happening so far in May. LiTZ test is Sat May 5 @ 1pm; D3 SET on the 23rd and 24th - 9am / noon; and Operation Care the 25th - 28th. Please go to w8lap.com to sign up and assist our club in this important endeavor. See y'all at the meeting on the 8th.

73, Tom KD8EBY

The Treasurer Sez:

Greetings to one and all, I hope that this great weather is getting you enthused about amateur radio and even Field Day. If you missed the bad weather for getting up your new antenna's, perhaps you can do it now in good weather. They may not work as good as they would have if put up under adverse conditions, but they will still work. HI HI....

Your club treasury has not had very much action this month. Just the ordinary electric and phone bills. We have received two vendor reservations. One from Dentronics and the other from Webster Communications. So we are on our way. Just a reminder the swap is on August 19th, so clear you calendar to help with the swap on that day. If you would like to volunteer ahead of time, contact Dan Bain KC1BUD or myself, to sign up.


Thank you for supporting your local amateur radio club.
Respectfully William Miller KD8VP

The Secretary Sez:

The meeting was called to order at 7:30 with the Pledge of Allegiance to the Flag and introduction of members and guest. There was no hospital report or upgrades. Skywarn is April 19 on a Thursday. The secretary report was given by Flo, KC8CAB. It was accepted by Tom, KD8EOA and seconded by Dan, KC1BUD. The treasurer report was given by Kevin, KB8TAR as Bill, KD8VP was not present. It was accepted by Tom, KD8EOA. Repeater trustees report was given by Joe, KD8CIL. Packet is up and running at the repeater tower. Joe said he was learning to program the radio. EC report was given by Tom, KD8EBY. A district test will run May 23 and 24 from 9 a.m. to noon both days. Do not forget to sign up for Memorial weekend Operation Care. Operation Care for July 4th weekend is July 4 to 8. Old business: Constitution verbiage will be taken up at next meeting. Field Day this year will be with Genesee County. Break was from 8:00 to 8:11. Lee, N8LJ (T32LJ) gave a presentation on his DXpedition trip to Republic of Kiribati on the Christmas Island. It was very interesting presentation. Thank You. Meeting closed at 9:15.

Flo KC8CAB

2012 2012 2012 2012 2012 2012 2012 2012 2012

May						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 ARES net 146.620+ 100 Hz PL at 8 pm	2	3 ARES net 442.750+ 123 Hz PL at 8 pm	4	5 LTZ at 1:00 pm
6 D3 net 145.31+ 131.8 Hz PL at 6:30 pm	7	8 LCARA club meeting 7:30 pm	9	10 ARES net 442.750+ 123 Hz PL at 8 pm	11	12
13 D3 net 145.31+ 131.8 Hz PL at 6:30 pm	14	15 ARES net 146.620+ 100 Hz PL at 8 pm	16 Lapeer County SET	17 ARES net 442.750+ 123 Hz PL at 8 pm	18	19 T&C at Brian's Restaurant on M-24
20 D3 net 145.31+ 131.8 Hz PL at 6:30 pm	21	22 ARES net 146.620+ 100 Hz PL at 8 pm	23	24 ARES net 442.750+ 123 Hz PL at 8 pm	25 	26 
27 	28 	29 ARES net 146.620+ 100 Hz PL at 8 pm	30	31 ARES net 442.750+ 123 Hz PL at 8 pm		
Phases of the moon: 5:☉ 12:☾ 20:☀ 28:☾						
Holidays and Observances: 13: Mother's Day, 28: Memorial Day						

June						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2 LTZ at 1:00 pm Beatty-Daley Challenge (5k)
3 D3 net 145.31+ 131.8 Hz PL at 6:30 pm	4	5 ARES net 146.620+ 100 Hz PL at 8 pm	6	7 ARES net 442.750+ 123 Hz PL at 8 pm	8	9
10 Big Fish Triathlon Ortonville D3 net 145.31+ 131.8 Hz PL at 6:30 pm	11	12 LCARA club meeting 7:30 pm	13	14 ARES net 442.750+ 123 Hz PL at 8 pm	15	16 T&C at TBD on M-24 GCRC license testing 9:30 am @ Baker College room S-103
17 D3 net 145.31+ 131.8 Hz PL at 6:30 pm	18	19 ARES net 146.620+ 100 Hz PL at 8 pm	20	21 ARES net 442.750+ 123 Hz PL at 8 pm	22	23 FIELD DAY
24 FIELD DAY D3 net 145.31+ 131.8 Hz PL at 6:30 pm	25	26 ARES net 146.620+ 100 Hz PL at 8 pm	27	28 ARES net 442.750+ 123 Hz PL at 8 pm	29	30
Phases of the moon: 4:☉ 11:☾ 19:☀ 26:☾						
Holidays and Observances: 17: Father's Day						

2012 2012 2012 2012 2012 2012 2012 2012 2012



2012 Community Service Calendar



**Lapeer County SET - May 16
Memorial Day Operation CARE - May 25-28
Beatty-Daley Challenge (5k) - June 2
**Big Fish Triathlon (Ortonville) - June 10
Field Day - June 23-24
July 4th Operation CARE - July 4-8
**Tri for Life Triathlon (Otter Lake) - July 15
**Imlay City Blueberry Stomp - Aug 4
CRIM race - Aug 25
Labor Day Operation CARE - Aug 31-Sept 3
Family Preparedness Day - Sept 8

*Please keep these dates open in your calendar
(* ** outside county help requested)*

The following community service events are asking for outside of county help.
Please try to help out our fellow hams and support some to these events:

Alcona County

Thurs. May 24 9 AM. Epic Flood Exercise

Bay County

May 7 Run.

May 20 Marathon 5:30 AM Need 25 to 30 Operators.

Contacts

Dean Bass at kc8bgk@chartermi.net

Chris Rose at kb8uih@arrl.net

Joe Tuscher at jt14888@aol.com

Midland County

May 19 Dow Run 8 AM Contact Chris Rose at kb8uih@arrl.net

May 20 Marathon 5:30 AM Need 25 to 30 Operators.

Contacts

Dean Bass at kc8bgk@chartermi.net

Chris Rose at kb8uih@arrl.net

Joe Tuscher at jt14888@aol.com

Oscoda County

Wed. May 23 9 AM Epic Flood Exercise

Saginaw County

May 12 MS Walk in Frankenmuth 8:30 AM Contact Emmett at w8eab@arrl.net

May 20 Run for Windy 8:00 AM Contact Dave at NEED 2 Operators n8erl@arrl.net

MICHIGAN 2012 HAMFEST CALENDAR

May 5 - Cadillac Swap, Cadillac (WB8R)

Jun 2 - IRA Swap, Hudsonville (WB8R)

Jun 3 - Chelsea Radio Swap 'n Shop, Chelsea (WB8R)

Jun 2 - IRA Hamfest, Hudsonville, MI

Jun 7 - Muskegon Area Amateur Radio Council Meeting - Dale

Jun 14 - Mahoning Valley ARC Meeting - Jim

Jun 17 - Monroe Hamfest, Monroe, OH - Dale

Jul 20-21 - ARRL Board of Directors Meeting, ARRL HQ - Dale & Jim

Jul 29 - Portage ARC, Randolph, OH

Aug 4 - Ohio State Convention, Columbus, OH - Dale & Jim

Sep 23 - Cleveland Hamfest & Computer Show, Berea, OH

Oct 21 - Kalamazoo Hamfest, Kalamazoo, MI

LCARA Swap
Sunday, August 19th
Lapeer, MI

For more information see: <http://www.arrl.org/hamfests/search/>



*Don't forget to join your fellow hams on the **Tuesday** night net at 8:00 pm on 146.620 - with 100 Hz PL*



NET CONTROL SCHEDULE

01 May - KD8GAV
08 May - NO NET
15 May - KB8TAR
22 May - KD8EBY
29 May - KC8JBK
05 June - KD8GAV
12 June - NO NET
19 June - KB8TAR
26 June - KD8EBY

Proposed Bylaw Revisions

Article IV Dues

Membership dues shall be due at the October General Membership meeting. The Executive Board, as defined in Article VII, may suspend dues for any member where it finds that undue hardship would result.

All board members (President, Vice President, Secretary, Treasurer, Repeater Trustee) shall have their membership dues paid by LCARA.

Membership dues shall be tiered as follows:

- A) \$20 for any member that does not participate in the required number of public service events or the required number of Operation CARE shifts.
- B) \$12 for any member that participates in ONE of the following; 2 public service events OR 9 hours (3 shifts) at Operation CARE (public service shall not include nets). Members that meet this criteria shall have their Christmas party costs paid by LCARA (member and one guest).
- C) Members that participate in 2 public service events AND 18 hours (6 shifts) at Operation CARE shall have their membership dues and Christmas party costs paid by LCARA (member and one guest).

Article VIII Duties of Officers

The President shall preside over all meetings as far as possible and is responsible to the membership for the activities and growth of the Association. **The President shall update the club's information in the ARRL website at least once per calendar year.**

**** Please bring your comments on the proposed revisions above to the club meetings ****



Please note that Tea and Crumpets will meet at Brian's Restaurant for the month of May. This is a trial run to see if Brian's works out better.

Your help is needed.....

Do you live in a community that is covered by CC&Rs? Have you been prevented from putting up an outdoor antenna (wire, vertical or beam) whether on HF, VHF or UHF? Has this inability to put up an antenna prevented you from participating fully in emergency communications activities during disasters? If your answer is yes, ARRL wants to hear about your experience. What you encountered and the difficulty it presented to you in providing public support/emergency communications service may be the information needed to help amateurs get relief from overly restrictive CC&Rs (Covenants, Conditions & Restrictions) in home purchase or lease contracts.

A provision of Public Law 112-96 instructs the FCC, in the context of Amateur Radio emergency communications capabilities, to conduct a study to identify, among other things, "impediments to enhanced amateur radio service communications, such as the effects of unreasonable or unnecessary private land use restrictions on residential antenna installations." The FCC will be seeking input very soon, but because time will be short we are asking you to begin thinking about it now. We are particularly looking for stories about situations in which you as an Amateur Radio operator could have provided valuable service through Amateur Radio but your assistance either was prevented or diminished because of overly restrictive CC&Rs. We know situations of this type have occurred during power outage, snowstorm, tornado, flood, earthquake and other crisis relief effort. If you are willing to write to the FCC about your experience, please let me know. We are not ready at this moment to ask for letters, but a request for them will come very soon. If you need help in composing your letter, this help will be given to you.

Please be aware that our request for letters does not relate to actions taken by a branch of government such as a city, township or county. The letters will relate only to limitations placed by home-owners associations and similar private groups on the installation of outdoor antennas.

If you or someone you know has had overly restrictive CC&Rs prevent you from responding to or seriously limited your ability to help during relief operations, please let me know. If you are willing, please include your telephone number so I or another ARRL official can call you if this proves desirable.

Over the years, many members have asked when ARRL is going get some relief from overly restrictive CC&Rs. The answer is that the League has been trying different approaches to accomplish this. Now that Congress has mandated a study of the problem we have an opportunity to document it. The study itself will not make the problem go away but should provide a public policy basis for the relief we need. The time is rapidly approaching for you who have experienced the heavy hand of oppressive CC&Rs to come forward to help transform them into reasonable guidelines.

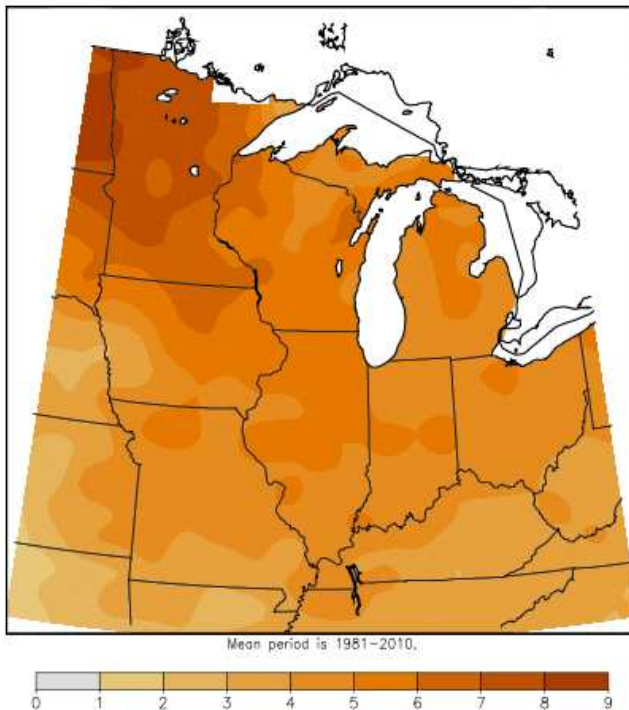
Tnx es 73,
Jim

Jim Weaver, K8JE
Director, Great Lakes Division
5065 Bethany Rd.
Mason, OH 45040
Tel. 513-459-1661; e-mail K8JE@arrl.org

Winter 2011-2012 Snowfall

	Total	Winter 10-11'	Normal
Detroit	26.0	69.1	44.0
Flint	33.1	72.1	47.0
Saginaw	44.0	76.2	44.5
White Lake	33.0	61.7	Lower 50s

Average Temperature (°F): Departure from Mean
December 1, 2011 to February 29, 2012



Temperatures averaged
a solid 4 to 5 degrees
above normal

Midwestern Regional Climate Center
Illinois State Water Survey, Prairie Research Institute
University of Illinois at Urbana-Champaign

Training Announcement

Ham in a Day – May 6th 2012 (HIAD)

Sponsored by: Kent County Radio Amateur Civil Emergency Service

Description

No technical knowledge or Morse code requirements are needed. This class is for anyone who would like to obtain their technician level amateur radio license. More than 1000 people have taken this class and passed! The class consists guided study sessions and hourly breaks followed by the FCC testing session.

**This class uses memory retention.

People who have concentration issues or a learning disability may not do well in this type of class.

Dates & Times

May 6th 2012

13:00 – 18:00 Study Sessions

18:00 – 20:00 Testing Session

Cost

\$35.00 (includes FCC test fee)

Registration

<http://vrm.cc/hiad>

If available bring a legal photo ID such as a Drivers License or Passport

If no legal photo ID is available then bring 2 pieces of photo ID.

Anyone 16 years old or younger must have a parent or legal guardian present for the entire session.

Location

Kent County Sheriffs Department EOC Room
701 Ball Ave NE, Grand Rapids, MI 49503

Questions

hiad@kcest.org

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Stuff for Sale

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FOR SALE, Heathkit HF transceiver SB1400 + SB14001 power supply. Radio has FM 10 meter C.B. \$300. Contact KD8EOA on the repeater or on email at tomadams69@yahoo.com

Ten-Tec Hercules II solid state linear amplifier, with power supply and ten meter mod. Hardly used, part of an estate settlement. \$1000.00 or best offer. Contact Bill, KD8VP at kd8vp@juno.com



FOR SALE, Cush-Craft A4S Four element tri-bander. It's on the ground and ready for pick-up. Manual Included. Lee N8LJ 810-796-9816

If you have something to sell please send an email with the details to kevinboxey@hotmail.com to be included in the Waveguide listing

LAPEER COUNTY AMATEUR RADIO ASSOCIATION

13th Annual

SHOP & SWAP

Sunday, August 19, 2012 at 8:00 AM to 11:30 AM

NEW LOCATION!

LAPEER WEST SENIOR HIGH SCHOOL, 170 MILLVILLE Rd. LAPEER, MI., 48446

(See map on back of flier)

*** Admission: \$5.00 ***

Tables: \$8.00 in advance &
\$10.00 at the door

Mail-in form for admission & tables at
<http://www.w8lap.com>

*** Free parking ***

*** All sales inside ***

*** COFFEE & DONUTS ***

*** Electricity available ***

*** Talk-in 146.620-- ***

100 Hz PL tone

Swap info: kc1bud@arri.net



VE Testing

Bring the original and a copy of 2 forms of ID, current license, & CSCE (if any). Contact Bob, N8NE for test details at 810-653-3856.

*** NO WALK-INS ***

2012 LCARA Swap Table & Ticket Order

Please Print

Name: _____ Call Sign: _____

Address: _____

City, State & Zip _____

Phone number () _____

Tables are \$8.00 each in advance and 10.00 each on the day of the swap.

Number of tables: _____ X \$8.00 = \$ _____

Number of Tickets: _____ X \$5.00 = \$ _____

Electricity: Y N **Limited & on first reserve basis**

For mail-in form go online at www.w8lap.com

Mail to: LCARA, box 12, Hadley, MI., 48440-0012



SWAP FROM THE WEST OR EAST

Take I-69 to **exit 153** turn left onto Lake Nessing Rd..
Go north to Davison Rd. Davison is also West Genesee turn right.
Go to Millville turn left

FROM M-24

Take Genesee Rd. M-21 west to Millville. Turn north(right) on Millville.

**Lapeer County Amateur Radio Assoc.
P.O. Box 12
Hadley,Mi., 48440-0012**

L.C.A.R.A. MEMBERSHIP APPLICATION

PLEASE PRINT:

CALL SIGN: _____ NAME: _____

ADDRESS: _____

CITY, STATE, AND ZIP: _____

PHONE : _____ LICENSE CLASS: _____

SKYWARN NO.: _____ RACES NO: _____

ARES MEMBER YES ___ NO ___ E-MAIL ADD.: _____

ARE YOU AN A.R.R.L. MEMBER: YES ___ NO ___

L.C.A.R.A. MEMBERSHIP IS \$12.00 PER YEAR, RENEWABLE EACH YEAR ON **OCTOBER. 1ST.** FAMILY MEMBERSHIP \$20.00. ASSOCIATE MEMBERSHIP \$4.00. IF YOU WISH AN AUTODIAL NUMBER FOR THE REPEATER THERE IS AN ADDITIONAL \$3.00 CHARGE. Financing available.

Lapeer County Amateur Radio Association

P.O. Box 12

Hadley, MI 48440-0012

Lapeer County Amateur Radio Association

P.O. Box 12
Hadley, MI 48440-0012

Officers

President: Kevin Boxey KB8TAR, 810-793-4986
Vice President: Tom Oliver KD8EBY, 810-247-3227
Treasurer: Bill Miller KD8VP, 810-797-5329
Secretary: Flo Haack KC8CAB, 810-793-2606

Committees and Appointees

Club Call Trustee W8LAP: Joe Medved KD8CIL
Repeater Assistants: KC1BUD, KD8EBY, KD8EOA
Skywarn Coordinator: Tom Oliver KD8EBY
Swap & Shop Chairpersons: Bill Miller KD8VP & Dan Bain KC1BUD
Meeting Refreshments: Bill Miller KD8VP
Newsletter Editor: Kevin Boxey KB8TAR
Field Day Chairman: **New volunteer needed**
Field Day Assistants: KD8EBY, KC1BUD, KB8TAR
Net Manager: Tom Oliver KD8EBY
Testing Coordinator: **Volunteer needed**
County EC: Tom Oliver KD8EBY
County PIO: Dan Bain KC1BUD
County AEC: Joe Medved KD8CIL
County AEC: Kevin Boxey KB8TAR



WWW.ARRL.ORG