

Waveguide

W8LAP / r
146.620 - 100 Hz
442.750 + 123 Hz

Lapeer County Amateur Radio Association
Club Founder: Hollis Hayes W8ACD

Edition for **January 2013**

****The next regular club meeting will be held on
Tuesday, January 8th, 2013 @ 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 Says:

Hello all and Happy New Year. I hope the holidays went well for you without too much stress.

From the club's perspective we are starting another year with many of the same public service events on the horizon. A preliminary calendar is in this edition and the event dates will firm up as the individual groups publish them. Again, please try to support as many as possible within your schedule.

I did get a new Signal Link for Christmas and plan to use it on the HF bands for PSK31, MT63, and Olivia. I am not sure what other modes are out there but do plan on playing with at least these three. All that is needed now is the cable to attach the Signal Link to the radio - it is in the mail.

We will have a presentation at the January meeting but the exact one has not been decided yet.

See you on the 8th.

Kevin KB8TAR

The EC / VP Says:

Merry Christmas and Happy New Year to everyone.

Another year gone and one beginning, how time flies as you get older--Ha-ha.

The year-end summary of club/ARES activities are as follows: 108 nets with 456.4 hours "air time"; 11 Public Service events with an in-kind contribution to our county of \$538.00; 7 Emergency Ops with an in-kind contribution of \$158.50.

A total of 2,117 hours was contributed to our county for a "savings" to them of Approximately \$39,922.00. Thank you all for your assistance.

The EOC has been reserved for our meetings for the 2013 year so, with that we'll see everyone on January 8th at 7:30pm.

73, TOM

The Secretary Says:

The meeting was called to order at 7:30 with the introduction of members and guest. There was no hospital report. The secretary report was read by Flo, KC8CAB. The report was accepted by Jamie, KC8PMW and seconded by Tom, KD8EOA. The Treasurers report was given by Tom, KD8EBY as Bill, KD8VP was not present. The report was accepted by Dick, KC8VHA and seconded by Ed, W8NCJ. Repeater Trustees report was given by Joe, KD8CIL. May link repeater with echo link. There is no meeting in December as we are having our Christmas Party on December 4th from 6 to 9 at Teds Sports Bar in Lapeer. At January meeting we will discuss what to do about Operation Care. Break was from 7:55 to 8:04. A presentation on 1,000,000,000,000 Frames/Second Photography and Am logic 32. A motion was made by Jamie, KC8PMW and seconded by Tom, KD8EOA to close the meeting at 8:30.

Flo KC8CAB

2013 2013 2013 2013 2013 2013 2013 2013 2013

January						
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
6 -ARPSC @ 5:00 pm on 3.932 -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 -ARPSC @ 5:00 pm on 3.932 -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	17 ARES net 442.750+ 123 Hz PL at 8 pm	18	19 -T&C -GCR license test Baker College, rm S- 103 9:30 am
20 -ARPSC @ 5:00 pm on 3.932 -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 -ARPSC @ 5:00 pm on 3.932 -D3 net 145.31+ 131.8 Hz PL at 6:30 pm	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: 4:☾ 11:● 18:☾ 26:○						
Holidays and Observances: 1: New Year's Day, 21: Martin Luther King Day						

February						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3 -ARPSC @ 5:00 pm on 3.932 -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 -ARPSC @ 5:00 pm on 3.932 -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 -GCR license test Baker College, rm S- 103 9:30 am
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24 -ARPSC @ 5:00 pm on 3.932 -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		
Phases of the moon: 3:☾ 10:● 17:☾ 25:○						
Holidays and Observances: 14: Valentine's Day, 18: Presidents' Day						

2013 2013 2013 2013 2013 2013 2013 2013 2013

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

KD8EBY - 01 Jan 2013
MEETING - 08 Jan 2013
KD8EOA - 15 Jan 2013
KB8TAR - 22 Jan 2013
KD8EBY - 29 Jan 2013
KD8EOA - 05 Feb 2013
MEETING - 12 Feb 2013
KB8TAR - 19 Feb 2013
KD8EBY - 26 Feb 2013



2013 Community Service Calendar



March of Dimes Walk Lapeer - TBD
Memorial Day Op CARE - 24-27 May 2013 (TBC)
Big Fish Triathlon - 09 June 2013 (TBC)
July 4th Op CARE - 3-7 July 2013 (TBC)
Otter Lake Triathlon - 14 July 2013 (TBC)
Crim 10 mile race - 24 Aug 2013
Labor Day Op CARE - 30 Aug-02 Sept 2013

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

Please join your fellow hams on the **Thursday** night net at 8:00 pm on 442.750 + with 123 Hz PL

Tom KD8EOA



Hamfest Calendar

Jan 20 - Hazel Park Hamfest
Feb 2 - HARA Hamfest Negaunee
Feb 17 - Livonia Hamfest

2012 Weather Summary

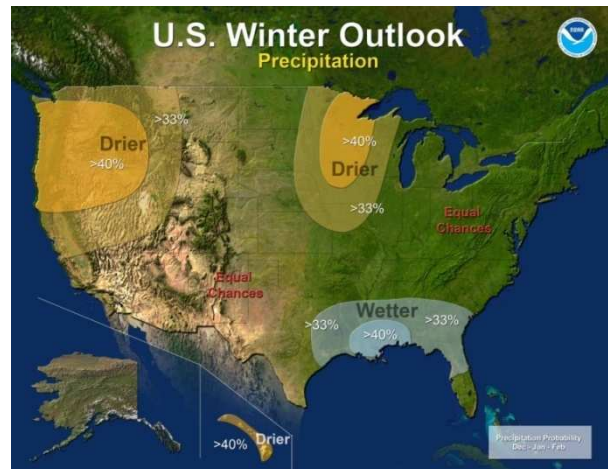
Severe Weather 2012

- About average for total events
- 4 Tornadoes...All in March...average is 6
 - March 12 EF1 in Coleman
 - March 15
 - EF 3 Dexter
 - EF 2 Columbiaville
 - EF 0 Ida
 - 31 Significant Events
 - 70+ mph, Golf Ball Hail, or EF1+ Tomado
 - Last year had 30
 - Decade Average – 18 to 20



Below is the drought monitor for just the Midwest for early August. Note areas of extreme to exceptional drought are shaded in red and areas in severe drought are shaded in dark orange. Light orange and yellow signifies drier than normal conditions. We can see that severe drought stretched from the OH/IN border up into the Flint area and portions of the thumb.

2013 Winter Weather Outlook



Training Announcement

Ham in a Day – February 10th 2013 (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

February 10th 2013

13:00 – 18:00 Study Sessions

18:00 – 20:00 Testing Session

Cost

\$30.00 (includes FCC test fee)

Registration

<http://vrm.cc/hiad>

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

Training Announcement

KENT COUNTY SEARCH AND RESCUE: GROUND SEARCH AND RESCUE TRAINING

Ground Search and Rescue Operations

Saturday April 27th, 2013 9:00AM - 2200

Sunday April 28th, 2013 9:00AM -1600ish

****Times are subject to change with instructor availability****

Cost: \$30.00 per Person – Checks Payable to KCEST

******2012 Curriculum******

Topics Include:

Intro to Land Navigation

Search Equipment

Search Techniques

Night Search Techniques

Course Meets or Exceeds NFPA & NIMS requirements for Wilderness SAR

Pre Requisite Incident Command System (FEMA IS-100 & IS-200)

Location:

Kent County, MI

**** You will need to attend all days/times for certification**

**** There will be a limit of 30 participants in the GSAR operations training**

**** Must be in reasonably good physical shape for field operations part**

To sign up:

<http://vrm.cc/saro>

Training Announcement

Wilderness Search & Rescue Search Manager Course (SARM)

Sponsored by: Kent County Search and Rescue
www.kentcountysar.org

Presented by: Anthony Marzano,
Emergency Management Director
Brunswick County, North Carolina

Topics Include:
Search Management
Resource Management
Incident Command Issues
Search Planning

Course Meets or Exceeds NFPA & NIMS requirements for Wilderness SAR

Dates / Times / Pre-Requirements:

Pre Requisite Search and Rescue Initial Operations Lecture or NASAR ST3:
(Information will be available if you need the course upon confirmed registration)
Should also have understanding of Incident Command System (FEMA IS-100 & IS-200)

Search Management Class Session 1: Saturday February 17th 9:00 AM – 5:00 PM
Search Management Class Session 2: Sunday February 18th 9:00 AM – 5:00 PM

Location:
Kent County Sheriffs Department EOC Room
701 Ball Ave NE 49503

Cost:
\$80.00

RSVP @ <http://sym.cc/kcsarmfeb2013>

Other important information provided with registration confirmation

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Stuff for Sale

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No listings this month.

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



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

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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
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