



Hiawatha Amateur Radio Association of Marquette County
"ARRL Affiliated Since June 7, 1933"

THE STANDING WAVE

October 2016

Annual membership dues: Calendar year begins Sept. 1st, so those that just joined or renewed recently would be current through 2017.

MONTHLY MEETING: MQT
County Health Dept. Bldg.,
Lower Level, Negaunee Twp.
Date: Oct. 6 / Nov. 3, 2016
Time: 7:00 PM

CLUB OFFICERS, 2016

Pres. Lou Gembolis, KG8NK
VP. Jack Nelson, N8JRN
Sec. Michael Beltz, KD8JIR
Treas. Lucille Scotti, KD8PTE
Board Members:
Greg Hanson, KI8AF
Lee Rowe, KD8BJC
Fred Mouser, KD8JIP

STANDING WAVE

Editor, Jim KF5KAI
Publishing, Jim KF5KAI
Distribution, Greg KI8AF

HARA membership? New member or need to renew your membership? Dues can be mailed to the Hiawatha Amateur Radio Association, PO BX 1183, Marquette, MI 49855. Dues annual rate structure: Single \$15.00, Family \$20.00, Associate \$10.00, Family associate \$15.00, Student \$7.50. More information and an application form is available at <http://www.qsl.net/k8lod/membership.html>



VE Test Session December 10th

Marquette: 8:30 A.M. EST, (arrive by 8:00am)

Marquette County Health Dept. Bldg, U.S. 41 just east of the Michigan State Police Post. You MUST preregister at least by the Tuesday evening preceding the Saturday test date. Contact Rich N8GBA at 249-3837, n8gba@att.net or Greg KI8AF 225-1594, ki8af@arri.net.



Our club just recently lost a long time member. In fact, he was one of the original members from back in the 1930's. Here is a link to an interview he did some time back.

https://www.nmu.edu/upperpeninsulastudies/sites/DrupalUpperPeninsulaStudies/files/UserFiles/Files/OralHistories/Interview_with_John_Wasmuth.pdf

The monthly newsletter of the Hiawatha Amateur Radio Association of Marquette, MI. Comments and suggestions can be sent to the club at P.O. BX 1183, Marquette, MI 49855 Or to the Editor at jimsalzwedel@yahoo.com Club info, membership, dues etc. can be found on our Website at www.qsl.net/k8lod. Annual membership dues can be sent to club address.

Repeaters:

K8LOD, 147.27 / .87 - 100 Hz PL - Marquette

IRLP (node number 8461) and Echolink (node number 420942/K8LOD-R)

KC8BAN, 147.195 / .795 - 100 Hz PL - Grand Marais

KE8IL, 146.97 / .37 - 100 Hz PL - Marquette ([How To Echolink](#))

K8LOD, 146.91 / .31 - Ishpeming

K8LOD, 146.82 / .22 - 100 Hz PL - Ely Township

K8LOD, 146.64 / .04 - 100 Hz PL - Gwinn

KC8BAN, 145.410 / 144.81 - 100 Hz PL - Wetmore

KE8IL, 444.80 / 449.80 - Marquette

KBØP, 443.50 / 448.50 - 100 Hz PL - 100W - Ishpeming

K8LOD, 443.45 / 448.45 - 100 Hz PL - Marquette

K8LOD-3, 144.39 - APRS Digi Marquette

The linked system consists of (west to east) 146.820, 147.270, 443.450, 146.640, 145.410, and 147.195 repeaters.

The program at the monthly club meeting on the Oct. 5th will be about coax, something that most of us take for granted. This should be informative to anyone that uses coax feedlines.

If you have an article or something which you may Think will be of interest to the club membership please get it to me. Comments and suggestions are always welcome.

A Visit to the Ham Radio Outlet Superstore in Milwaukee

Regardless what the sign out front says, this is no longer the AES store that so many of us in this part of the country knew and loved. If you haven't made the pilgrimage to Milwaukee lately, the new Ham Radio Outlet (HRO) store (at 5710 W. Good Hope Rd.) is definitely worth a look.

It appears to me that they actually expanded the display area, although that may be just an optical illusion brought on by the racks and racks – and more racks – of radios, antennas and just about every accessory known to man. And while I truly did think highly of AES, it seems that HRO has taken an entirely different tactic when it comes to their display shelves. Instead of being enclosed in glass display cases, almost every item is accessible to the customer. And that includes at least half a dozen working display stations located against the back wall!



Someone asked me about prices. I am certainly no expert, but the prices seemed reasonable to me. For example, I picked up a Yaesu MH-34B4B speaker/mic for my FT-60R for \$31.95. That was after I tried a cheaper off-brand speaker/mic whose connector kept popping out of the plug and keying the HT. And I did see some sale signs around the store. My advice is if you are seriously interested in an item, call and speak with their friendly sales staff which, by the way, includes at least one of the old AES crew (that I saw during my visit).

73 de Jim, N8NAV

HIAWATHA AMATEUR RADIO ASSOCIATION

SEPTEMBER 01, 2016-Club Minutes

Officers present were: President: Lou Gembolis KG8NK, Secretary: Mike Beltz KD8JIR, and Treasurer: Lucille Scotti KD8PTE. Vice-President: Jack Nelson N8JRN was excused.

The meeting was called to order at 7:02pm by Lou KG8NK. A motion to approve the agenda as amended was made by Rich N8GBA and supported by Bill KC8EWD. The motion was approved.

President's Report: Lou KG8NK welcomed everyone and gave a report that Jack N8JRN was recuperating at home.

Introduction and Attendance: The Club again had 12 members and 1 guest (from Arizona) in attendance.

Secretary's Report: There was no meeting in August. We did have a wonderful picnic.

Treasurer's Report: Treasurer Lucille KD8PTE gave the report for July and August. Lucille did buy a plastic tote for receipts. A motion to accept the report was made by Lee KD8BJC and seconded by Ralph N8HXG. The motion was approved.

Correspondence: Lucille KD8PTE reported we only had a bill for our storage unit this month.

Committee Reports:

A. Repeaters/Tech – Paul KB0P put a PL tone on the Grand Marais repeater. Paul is also the new repeater coordinator for the U.P. The upgrade to the .82 repeater got delayed again.

B. Ares/Races – Lou KG8NK handed out Disaster Preparedness information based on studies on what would happen if something happened to our power grid and also a Personal “go” Kit.

D: Other – none

HIAWATHA AMATEUR RADIO ASSOCIATION**SEPTEMBER 01, 2016-Club Minutes Cont.****Old Business:**

A: Picnic wrap up – Lou KG8NK – We had 29 members and family at the picnic. There was plenty to eat and lots to talk about.

B: Bike Race – Rich N8GBA stated it was a good race with few injuries. There is a problem with Search and Rescue taking over with their radios what we were assigned to do.

New Business:

A: .82 Repeater – Lou KG8NK reported the upgrades to the .82 repeater is scheduled for September 9 and we need help.

B: Christmas – Swap & Shop – The Christmas party will be the first Thursday of December. Lou KG8NK will make arrangements with the church. The club is looking at NOT having a radio drawing for the youth, since there are only one or two youth that show up that are licensed. Instead the raffle will be for a nice radio.

The Swap and Shop is being planned.

C: Upcoming Events – Marquette Marathon - Lou KG8NK stated the marathon is this weekend and several of the hams in attendance are working it. It starts at 7:30am/

D: Nomination of Officers – Lucille KD8PTE will run for the Treasurer's position but she would like someone to take it over. Mike KD8JIR will run for the Secretary's position. Lou KG8NK will run as President again. Vice-President position is open.

E: Testing – September 10.

50/50 Drawing: Congratulations to Karl AC8MB and thank you for donating it to the Club.

Adjournment: At 7:33pm, a motion to adjourn was made by Paul KB0P and supported by Jim W8QQE. The motion passed.

Post Meeting Program: Lou KG8NK presented a program on Near Vertical Incident Skywaves.

For Sale:

Rich N8GBA has the following for sale.

Tower, 6 meter beam and a two meter beam.

For more info contact Rich at 249-3837 or n8gba47@gmail.com

Ore to Shore:

Rich also has tee-shirts for those that worked the Ore To Shore bike race. He will miss the next two club meetings so if you want your shirt contact Rich to make arrangements.



And that's a wrap for another month. 73's until next month, Jim.