



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

## THE STANDING WAVE

**Field Day:**  
**Saturday, June**  
**25-26<sup>th</sup>, 10A.M.**



**Crossroads, Sands Twp.**  
**Community Center**  
**Pavilion**

**MONTHLY MEETING:** MQT  
County Health Dept. Bldg.,  
Lower Level, Negaunee Twp.  
**Date: June 2 / July 7, 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



**Check this out. Interesting sit down**  
**interview with our Club President, Lou**  
**KG8NK.**

<http://abc10up.com/radio-group-keeps-people-safe-informed/>

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 June 11th**

**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](mailto:n8gba@att.net) or Greg KI8AF 225-1594, [ki8af@arrrl.net](mailto:ki8af@arrrl.net).**

**Mike, KE8IL, Would like everyone to know that the PL tone of 100  
was enabled on the 97 repeater. Please pass the word around.**

## ***Greenwood Reservoir***



*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](mailto:jimsalzwedel@yahoo.com) Club info, membership, dues etc. can be found  
on our Website at [www.qsl.net/k8lod](http://www.qsl.net/k8lod). Annual membership dues can be sent to club address.*



***HARA Ham of the Year Nomination:***

Now is the time to submit your nomination for HARA's Ham of the Year. The award will be given out at our annual summer picnic scheduled for the first Thursday of August 2016.

Please submit your nomination to Lou KG8NK at [lgembolis@chartermi.net](mailto:lgembolis@chartermi.net) and add a line or two as to why you are nominating this individual.

***There is a new club that has formed in Baraga County, The Baraga County Repeater Association***

They currently have a tower site in Baraga with a repeater of 443.925 Mhz + split 100hz tone. Repeater should be active soon. They are working on adding a vhf repeater and an APRS digipeater. This club was formed to address the current poor vhf/uhf radio coverage in Baraga County, and for ARES and emergency communications. Check out their website:

[www.BCRA.US](http://www.BCRA.US)

*Courtesy of N8PUM, Brandon*

***Repeaters***

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

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

***KC8BAN, 147.195 / .795 - Grand Marais***

***KE8IL, 146.97 / .37 - Marquette***

***K8LOD, 146.91 / .31 - Ishpeming***

***KBØP, 146.82 / .22 - 100 Hz PL - Ely Township***

***N8RZZ, 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.***

May 5, 2016

Officers present were: President: Lou Gembolis KG8NK, Vice-President: Jack Nelson N8JRN, Secretary: Mike Beltz KD8JIR, and Treasurer: Lucille Scotti KD8PTE. The meeting was called to order at 7:00pm By the Lou KG8NK. A motion to approve the agenda as amended was made by Fred KD8JIP and supported by Greg KI8AF. The motion was approved.

**President's Report:** Lou KG8NK welcomed everyone and opened the meeting at 7:00pm so we can have the Storm Spotter program started as soon as possible.

**Introduction and Attendance:** The Club had 15 members and 4 guests in attendance.

**Secretary's Report:** The minutes were submitted and printed in the Standing Wave and handed out at the meeting by Secretary Mike KD8JIR and printed on the back of the Agenda. There were 2 changes to be made. One was the correction of a repeater from .92 to .82 and the other was the correction of Steve's call sign. A motion to approve the minutes was made Rich N8GBA and supported by Greg KI8AF. The motion was approved.

**Treasurer's Report:** Treasurer Lucille KD8PTE gave the report for April. A motion to accept the report was made by Bill KC8EWD and seconded by Rich N8GBA . The motion was approved.

**Correspondence:** Lucille KD8PTE reported we had a couple of letters. One from Aspen Ridge School for Family Night on May 25 and would we be interested in participating. Another from the Cadillac Amateur Radio Club announcing their Hamfest. The last was a letter on our grant which was discussed (but noted in New Business – B Grant).

## **Club Minutes: May 7, 2016**

### **Committee Reports:**

**A. Repeaters/Tech** - Paul KB0P reported that all repeaters are good. There is a new phone on the .97

**B. Ares/Races** - Jack N8JRN reported the Wednesday night net is expanding to include the weather bureau.

**C: PR – none D: Other – none**

### **Old Business:**

**A: Field Day Plans-June 25-26** – Lou KG8NK stated that we will be getting the site, we need participation. Plan on it. 10:00 Saturday until we want to quit. It will be a good experience for beginners to get on the airwaves.

**B: Sunday Night Net** – Lou KG8NK stated we had a good number of check in's. We need to encourage everyone to check in. Don't be afraid to key the mic and say hi.

### **New Business:**

**A: Tower** –Rich N8GBA has a 48 foot tower donated to the club for sale. If you are interested, make an offer.

**B: Grant-** We did receive a letter from the Community Foundation of Marquette County informing us that we have received a grant for \$4800 for improvements to our .82 repeater system including 7/8" hard line..

**50/50 Drawing:** Congratulations to Lou KG8NK.

**Adjournment:** At 7:25pm, a motion to adjourn was made by Bill KC8EWD and supported by Norm W8NWD. The motion passed.

**Post Meeting Program:** The annual Sky Warn program presented by the Matt Zika, KD8EFY from the National Weather Service.

*And that's a wrap for another month. If you have an article or something which you may think will be of interest to the club membership get it to me. Comments and suggestions are always welcome. 73's until next month, Jim.*