FEEDBACK

YOUME 51 ISSUE 11

NOVEBER 2006

PRESIDENT

Igor Nikishin K8INN

VICE PRESIDENT

Ralph Bugg K8HSQ

SECRETARY

Linda Finley K8MOO

TREASURER

Anne Ballinger N8GAF



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-- SHORT SKIP --

WARNING: N-O-W is the time to tweak any antenna work. Remember, that bigger as well as higher is always better and this is the month to get it done. (It's already snowed Bunkey) and don't forget, SAFETY FIRST!

73 de WB80WM

NOVEMBER MEETING

The meeting for the month of November will be held at the Massillon Senior center in downtown Massillon on November 3, 2006 at 8:00 PM.

The biggest topic at the meeting will be the results of the Hamfest. Was it good, was it bad? What do we need to improve on for next year? Certainly we do want to <a href="https://doi.org/10.1001/j.cent.

One of the topics at the meeting will be the election of new Officer's. According to our Code Of Regulations we must begin to take nominations for new Officer's of MARC. Accordingly our current Vice President will move up to the President's position and we elect a new Vice President. We must also elect a new Secretary. Treasurer and one new Trustee. If the current treasurer, Anne, N8GAF and Secretary Linda, K8MOO choose not to run, then we must nominate a new candidate. Trustee Dan N8DZM has had his final 3rd year as Trustee. This of course makes Dan eligible for other offices. Do you know of anyone that you would like to see as an Officer of MARC; would you like to run for office yourself? Then be sure to come to the meeting and nominate him or her!

Elections for the Massillon Amateur Radio Club will be held next month (December) and the new Officer's will take office in January at the annual banquet.

According to our Code of Regulations which states: Sixty days prior to elections of officer's a nominating committee shall consist of three trustee's. The Committee shall be responsible for conducting the election. The Committee may also be responsible for attempting to find qualified members to run for office although nominations may be made from the floor by any active Full member.

Sounds like a very busy evening. See you at the meeting!



MARC MINUTES October 6,2006

The Massillon Amateur Radio Club meeting was held at the Massillon Senior Center with 26 members present.

MARC President Igor K8INN opened the meeting at 8:00 P.M. The Pledge of Allegiance was given and a round of introductions was made.

The September minutes were accepted by Jerry KF8EB and second by Matt K8MAT as stated in the FEEDBACK. MARC Treasurer Anne N8GAF was absent so Dan N8DZM gave the financial report.

MARC Vice President Ralph K8HSQ gave the correspondence report. He had newsletters from other Amateur Radio Clubs.

OLD BUSINESS and COMMITTEE REPORTS

Dan N8DZM said there would be a fox hunt on Saturday October 14. Bob N8DVS has agreed to hide it. Michele KC8ZEJ will announce it on the Friday information net . By the way she still needs help with the net. If you can help please give her a call.

The interference on the 718 was discussed.

Saturday morning October 7 the antenna work will be here at the Senior Center.

Byron KF8UN was absent so there was no RTTY contest to report.

Terry N8ATZ was absent so there was no Akron Marathon results to report.

NEW BUSINESS

Ralph asked for approval to purchase a CD for \$20.00. It covers what Amateur Radio does for the community and it's needs are in case of an emergency. Jerry KF8EB said if it gets even one person interested in becoming a ham it would be worth it. A vote was taken and passed.

Its MARC Hamfest time, Dan N8DZM has advanced tickets, buy your entry ticket and get an extra prize ticket free. He will have them Saturday October 28th at the Boys and Girls Club at set up time.

The Hamfest prizes that were ordered have arrived in plenty of time for the Hamfest.

Sarah KC8ZCS and Scott KC8ZCT has volunteered to help at the club table again this year. Matt K8MAT will be doing security. Michele KC8ZEJ and Jim WA8GXM will be doing mobile check-ins. Gary WC8W reminded everyone there will be a VE Session (it was omitted on the MARC Hamfest flyers) by error.

Kip K8KIP had a special presentation for Scott N3JJT.

There was no program after the meeting.

Congratulations goes to Don W8DEF for winning the 50-50 for \$14.50.

Minutes by Linda K8MOO Secretary MARC

... OHEA Conference ...

n Thursday, October 12th I had the honor of being one of the guest speakers at the Ohio Environmen tal Health Association (OEHA) Northeast District Fall Education Conference. This years conference was held at Atwood Resort & Conference Center in Delroy, Ohio.

My presentation was titled "Amateur Radio Communications in Disasters" that included a viewing of the ARRL video "Amateur Radio Today", followed by a powerpoint presentation that I put together covering Amateur Radio's early beginnings all the way to today's focus on Public Service Communications.

I was originally asked about doing a presentation by fellow club member Jack Wade – N8LCS who works for the Canton Health Department and is a past Director of the OEHA Northeast District. Jack is a strong supporter of Amateur Radio continuously touting our accomplishments on a regular basis to the public service community.

I also realize the importance of educating the public on the community service continually provided by the Amateur Radio Service and realized this was a great opportunity to reach a broad audience covering many people in the field of public health.

Approximately 75 people attended my presentation with several requesting additional information after the session. Several county Health Department attendees talked to me about having their local amateur radio groups talk to their departments and I also spoke to one individual who represented the Ohio Department of Public Health who was very interested in our various public service activities including our new Winlink digital communications initiative.

I'd like to thank Jack for allowing me to represent Amateur Radio to the OEHA and I especially appreciated the kind remarks from Keith Riley, Assistant Chief, Ohio EPA NE District office who is this years District Director who thanked me for giving the presentation.

.. Massillon Holiday Parade ..

I am fairly certain that the Annual Massillon Holiday Parade will be held this year on Saturday morning November 18th. The last several years it has occurred over the same weekend as the Ft Wayne Hamfest spoiling many of our plans to attend this great mid season hamfest. Oh well, maybe Sunday!

Club member Perry Ballinger – W8AU usually heads up this

public service event for the club. This years parade should be the 52nd Annual Parade and I'm pretty sure we have been a part of the event for almost that long.

As usual, I'm sure we will be requested to assist with the staging of the expected 80 units or more that will make up this years parade as well as provide logistics and TV support communications during the parade. This is usually our last public service event of the season and we can use everyone's help again this year.

Look for a sign – up sheet at the club meeting but don't wait to be asked, contact Perry to volunteer your time and help us close out 2006 with a great holiday parade.

.. MARC Assists Akron University ..

Members of the Stark County Winlink Team including Assistant EC Terry Russ - N8ATZ and Technical Director Ralph Bugg - K8HSQ again promoted the use of Winlink 2000 during a recent presentation to the University of Akron Amateur Radio Club. This marks the seventh presentation conducted by Stark Co Winlink to area radio clubs, ARES and Public Safety Agencies.

Under the direction of U of A Club President Jason Stroll - KC8LIN, the club has been actively pursuing Winlink and has been working with the Summit County ARES to establish a TelPac Node at the University complex.

At the conclusion of the of the presentation Technical Director Ralph Bugg completed the necessary installation of the TelPac software and Summit County now has a fully functional TelPac Node operating on 145.07 Mhz using the club call W8UPD-10. Over the next few months testing will be conducted to determine the effective range of the node but thanks to the excellent location that the University offers, coverage should cover nearly the entire county.

.. Akron Marathon Assistance ..

On Saturday, September 29th several members of the Stark County ARES assisted with the annual Road Runner Akron Marathon. The Summit County ARES, under the direction of Bruce Ferry, AK8B - Emergency Coordinator handled all primary responsibilities for the event which involved nearly 6,000 marathon runners whose route was modified this year to begin and end in downtown Akron.

In a great outpouring of mutual aid, over 30 amateur radio operators representing 5 Northeastern Ohio radio clubs and ARES Organizations provided both safety and support communications for the marathon. Race logistics covered three major areas, "Shadows" - amateurs stationed with various race officials, keeping them informed of race progress and any problems that arose during the event. "Medical" - amateurs who were positioned with emergency service vehicles, and the American Red Cross. Lastly were "Route" - amateurs who were positioned at one mile intervals of the course who kept a close watch over marathon participants

and staffed specified break areas. Three amateur repeaters were utilized to cover the entire route which provided nearly solid coverage throughout the event. Three Net Control stations were necessary to manage the heavy flow of traffic that was generated over the nearly 6 hour event.

In an event of this magnitude, call signs can bog down critical communications. For that reason "Tactical Call signs" were assigned to all radio operators which reflected either their position and/or responsibility for the event. This method did prove to be very efficient way to maintain route communications with the many different radio operators brought together for this event. There is nothing wrong with using this method as long as actual FCC authorized call signs are used at regular intervals.

The rainy and damp weather made running a little difficult for many of this years participants causing a few medical situations that were quickly handled by amateur radio operators. Temperatures at the start of the race were only about 47 degrees and did not climb much higher for the remainder of the event.

Race officials were extremely satisfied with the outcome of the days events especially the very professional way all amateurs conducted their responsibilities. The solid public relations we received from participation in this event has once again helped answer the question "Why is our hobby so important?." No other hobby can provide the type of service that our can, experienced radio operators that can always be counted on to help their communities.

The 5th Annual Road Runner Akron Marathon is already being organized for 2007 and you can be sure that amateur radio support will be an integral part of the event. If you didn't get the opportunity to assist this year, make sure you consider it next year. It is an excellent way to help prepare yourself for a communication emergency.

Summit County Emergency Coordinator Bruce Ferry - AK8B and Stark County Assistant EC Terry Russ would like to thank all of the many amateurs who volunteered to assist with this event especially those from neighboring ARES groups. Special thanks to the following Stark County ARES participants for another outstanding public service event. They were: Terry Russ - N8ATZ, Jim Farriss - WA8GXM, Igor Nikishin - K8INN, and Joe Herrick - WD8BGW.

Bruce Ferry also recognizes the following organizations who provided operators for this event. The Cuyahoga Falls Amateur Radio Club, Pioneer Amateur Radio Fellowship, Summit Co ARES, Stark Co ARES, Massillon ARC, and the Warren Amateur Radio Association.

Out of time and space for this month, see you at the meeting

De Terry - N8ATZ

ARRL NEWS

FCC Releases Long-Awaited "Omnibus" Amateur Radio Report and Order

Ending a lengthy waiting period, the FCC's Report and Order (R http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-06-149A1.pdf &O) in the so-called "omnibus" Amateur Radio proceeding, WT Docket 04-140, was adopted October 4 and released October 10. In it, the FCC adopted nearly all of the changes it had put forth in its 2004 Notice of Proposed Rulemaking (NPRM http://www.arrl.org/news/stories/2004/04/15/102) in the proceeding. The R&O the FCC released this week does NOT include action on the Commission's proposal to eliminate the Morse code requirement for all license classes. A Report and Order in that proceeding, WT Docket 05-235, is still pending.

Effective Date

The new rules become effective 30 days after they are published in the Federal Register http://www.gpoaccess.gov/fr/index.html.

The http://www.gpoaccess.gov/fr/index.html Federal Register Publication Date and the Effective Date are NOT yet known.

The R&O could be published any time in the next couple of months.

Once it is published in the Federal Register, we will publicize the effective date on the ARRL Web and notify our VEs via email.

The Highlights

In its October 10 Report and Order, the FCC:

- expanded the phone subbands in the 75 and 40 meter bands;
- agreed to allow Novice and Tech Plus (Technician with Element 1 credit) licensees to operate in the General class CW subbands on 80, 40, 15 and 10 meters;
- implemented rules to discourage multiple vanity call sign filings on the same day from the same applicant;
- permitted auxiliary stations to transmit on portions of the 2 meter band;
- permitted the use of spread spectrum on 222-225 MHz;

permitted amateurs to retransmit communications from the International Space Station;

permitted amateur licensees to designate a specific Amateur Radio club to receive their call sign in memoriam;

eliminated certain restrictions governing the manufacture, marketing and sale of external RF power amplifiers intended for Amateur Radio use:

clarified that "amateur stations may, at all times and on all frequencies authorized to the control operator, make transmissions necessary to meet essential communication needs and to facilitate relief actions";

deleted the frequency bands and segments specified for Radio Amateur Civil Emergency Service (RACES) stations;

deleted the requirement to publicly announce Amateur Radio examination locations and times, and

permitted Amateur Radio stations in Alaska and surrounding waters more flexibility in providing emergency communications.

The FCC also took several other miscellaneous actions.

VEC Testing Program Changes

1. The FCC will no longer require VECs to make public announcements in advance of test sessions. However, the individual VECs may continue to do so as a condition of coordinating an exam session if they so choose.

The ARRL VEC would like to maintain the highest degree of service and integrity by asking our VE teams for their continued cooperation with registering test dates in advance of the session. We have observed that most candidates refer to the ARRL VEC for help with finding exam opportunities in their local community. The information we post on our http://www.arrl.org/arrlvec/examsearch.phtml ARRL Exam Session Search web page helps candidates find you!

2. The FCC will remove the requirement that a VEC forward applications to the Commission within a ten-day time period. However VECs may still require VE teams to submit exam session materials back to the VEC within a specified period of time as a condition for coordinating the session.

The ARRL VEC will continue to adhere to the 10 day window to uphold our excellent customer service record. We ask our VE teams to also continue to be sensitive to the 10 day window.

3. Proof of an expired General, Advanced or Extra class license may be used for Element 1 examination credit (5 WPM) when presented at a VE test session. The FCC http://www.access.gpo.gov/nara/cfr/waisidx_05/47cfr97_05.html Rules for Element credit 97.505 will be amended to read: 97.505(a)(9) An expired FCC-granted Technician Class operator license document granted before February 14, 1991; an expired FCC-granted Technician Class operator license document granted after February 14, 1991 accompanied by documentation showing the examinee has passed a telegraphy examination; or an expired FCC-granted General, Advanced, or Amateur Extra Class operator license document: Element 1.

Again, the new rules will not become effective until 30 days after they are published in the Federal Register http://www.gpoaccess.gov/fr/index.html.

Please visit the ARRL web for the complete http://www.arrl.org/?nc=1 04-140 News Story and for additional news http://www.arrl.org/?artid=6864 and information http://www.arrl.org/announce/regulatory/wt04-140/faq.html 04-140 FAQ Page .

The full text of the Report and Order is available on the FCC website in Word Doc, PDF and TXT formats.

The links are:

http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-06-149A1.doc

http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-06-149A1.pdf

http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-06-149A1.txt

VE Express Newsletter is published by the American Radio Relay League, Inc. The National Association For Amateur Radio

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(Ed note: we used the VE Express newsletter instead of the ARRL Letter because it goes into more detail especially about the VE Testing Changes. Thanks to the VE Express Newsletter)

500kcs

November 3th will be celebrated 100 years after the first Wireless International Conference that was held in Berlin in 1906. Nineteen countries signed the final document where the frequency of 500kc/s was defined as a maritime call and distress frequency and the signal "SOS" was defined as the international signal of distress. In those 100 years over 10,000 human lives have been saved at sea thanks to the use of that frequency and the SOS signal. The Italian Radio-amateur Association is working to preserve the 500kc/ s as an "Heritage Frequency" due to it's higly symbolic value. In Italy, the Radio Amateur Club of La Spezia, section of the A.R.I. (the Association of Italian Radio Amateurs) will be on the air from November 3rd until November 5th with the special "Marconi" call sign IY1SP/500KCS on HF bands where the propagation will be open. Operations will be only CW and carried on by the members of the I.N.O.R.C. (Italian Naval Old Rhythmers Club, ie: the club of the former Radio Naval Officers).

A special QSL card, on the theme of Marconi's work in La Spezia, will be sent to confirm all contacts. QSL manger is I1SAF.Please check IY1SP on QRZ.com Thanks to all that will contact us.

Best 73s de Giuliano I1SAF

PODCAST LINK

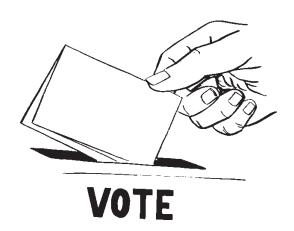
Here is an interesting link. Its a site for a Ham radio podcast. I am sure there are other ham radio podcast sites out there as well.

http://odeo.com/channel/34547/view

Jason S. KC8LIN

Ed. Note: This is a good site for those wanting to learn about Amateur Radio or those who wish to study for their Tech Class ticket.

DON'T FORGET TO VOTE NOVEMBER 7th



HAPPY BIRTHDAY RTTY!

Sometime in late 1946, the first Amateur Radio RTTY

contact was made in the New York City area (on VHF...lowband

FSK was not allowed until the early 50's, and then it was only 850 HZ shift...prior to that, only make-and-break keying was allowed on the lowbands).

In October of 1946, the first Amateur Radioteletype

Society Bulletin was published by John Williams, W2BFD,

who has been credited with being the "father of Ham RTTY".

W2BFD was the first Ham to be able to convince commercial Teletype users to release their old machines to

Hams. The first machines that became available were the venerable Teletype Model 12's, followed by Model 26 and Model 15 machines. The Teletype 21A was also a popular machine, but, being a parallel-input tape printer, it took a lot of work to get it going. W2BFD also published probably the first Ham

RTTY TU article and his TU became the standard for

the early RTTY pioneers. The "Amateur Radioteletype Society" (ARS) eventually became the "Amateur Radio Teletype Society" (ARTS). When RTTY caught on on the west coast, the famous west coast "RTTY Bulletin" rivaled the ARTS publication for years.

Ham RTTY got a lot of exposure through Wayne Green's (W2NSD) involvement with CQ magazine. Wayne was amongst the first NY-based RTTY'ers. Eventually Byron Kretzman, W2JTP, took over the RTTY column in CQ. Byron's rallying cry was "RTTY'ers Build!" since there was hardly

any commercially-available Ham RTTY equipment in those

days. QST was a little more selective with RTTY articles,

but there were some good ones in QST over the years, including Irv Hoff's (W6FFC) Mainline RTTY articles. The real "source" for RTTY developments and construction articles was the RTTY Bulletin.

Happy Birthday to Ham RTTY, 60 years old!

73, Jack WA2HWJ NNNN



The SS Natchez in Cincinnati

TALL STACKS ON THE AIR

he triennial Cincinnati Tall Stacks Celebration took place earlier this month and what a show it was: 20 Steam boats/Paddlewheelers and ONE Navy LST ship... Hey, anyone knows Navy ships do not use paddlewheels...so just call them the "odd duck."

October 3 thru 8 saw the shores of the Ohio revert back to 1850 (and 1943 for the WW2 veteran ship). Extremely colorful and musical was the result as the steamboats graced the river and also treated us to concerts from their steam calliopes...morning, noon and evening. And promptly at 7:45 p.m. each evening, the nightly fireworks would go off from barges in the middle of the river!

A real treat was eating breakfast on the upper deck (of the LST) at 7:30 a.m. and hearing "The World is Waiting for the Sunrise," the first tune out of SS Natchez from New Orleans. After their 15 minutes of entertainment, another ship's calliope and pianist would take over, followed by another, etc.

The ship garnering the most tourists, however, was the USS LST325, and entry was up the bow ramp past the two huge bow doors, into the Tank Deck. An extremely dramatic way to enter and leave a ship... the same as when tanks and vehicles did exactly the same during wartime amphibious invasions! To cite a similar example, if you ever entered a huge C5A Air Force cargo plane (at an air show) by going up it's ramp, under the tilted up nose, into the cargo bay...this gives you an idea. BUT, the LST's opening is big-

325

Over 18,000 visitors trod through the LST during the stay, marred only on Friday by high water that covered the gangway, causing the city of Covington, KY to close touring until the water went down.

But a glorious time it was, with the "grey Lady" being the "queen of the ball." Radio Central (radio room) was active during the trip up and back, and during the festival as time permitted. WW2LST conducted our club's Sunday, Tuesday and Thursday MRN CW net from there, plus issuing contacts on 20, 40 and 80, plus NavyMARS checkins and some calls and tests on the 500 kHz Marine band as NWVC.

Many hams from the area also toured the ship and got to spend time in the Radio room instead of just looking in. Hopes of seeing some of the Stark County hams was not realized, but I know some plan to visit in the future.

As Credence Clearwater Revival belts out "Proud Mary," ("rollin' on the river") we also agree, as we change one key word from "rollin" to "hammin" .. "Hammin' on the river...."

73, from W8AU/WW2LST



The USS LST 325 in Covington Kentucky

VETERANS DAY NOVEMBER 11 GOD BLESS OUR TROOPS





WOW! That was one tough Fox Hunt Bob, N8DVS gave at the Lincoln Park. That park has many hills and valleys which tend to reflect and channel the transmitter signals every which direction. So that made it a fun one. You would get a reading and move closer (you thought) and then you would get a completely different reading sending you in a different direction. We were going everywhere.

We will need another volunteer to hide the Fox again. The next one will be Saturday, November 11th at 9:00 a.m. This seemed to work out pretty good as it will let you tend to your weekend chores after the Fox Hunt without interuption. More details will be given at the meeting. Check the repeater in the morning to find out what is happening.

73's de Dan N8DZM



Above Jim WA8GXM guides the antenna down through the "maze of antennas" on the clubs tower.

CLUB TOWER WORK

On Saturday October 7th club members Jim, WA8GXM, Rodger KA8FTS, Gary WC8W, & Wade WD8MIU, took the clubs beam down because of a missing element. It was discovered that the boom was torn and broken. A new piece was fabricated at Jim's house and reinstalled at the club. However upon closer inspection it was discovered that the other side of the boom was fractured as well. Jim has made a new piece and we are waiting for better weather to reinstall the repaired antenna.

(Thanks to Wade WD8MIU for the pictures)



The Antenna is now on the roof of the Senior Center. Just to give you an idea just how big this "monster" is. It's nearly as wide as the building! Jim WA8GXM is working on the broken section. Until we can get the antenna fixed and back up on the tower, the radio room at the Center will be closed!

W8DEA NEWS FROM "THE DEEP SOUTH"

In case you haven't heard from Don Wade, W8DEA, it is because he is now living in Marshal Texas. He has married, bought a house and is currently trying to set it up in between traveling to different locations, all over "the deep south". He is still working for FEMA and is constantly being sent from location to location.

In a phone conversation with Don I learned he recently had Gall Bladder surgery and now is on the "mend" . He should be back at it in about 3 - 4 weeks.

He hopes in the near future to get a station up and running on HF and maybe 6 meters. This way he can keep in touch with friends back here and make new friends on the air. He will be sending me his new address and phone number so if any of you who would like to contact him can do so.



I still have the Cushcraft 20 element 2 meter beam for Sale. Needs a little work to "look like new". It still works great. Have all the assembly and operation instructions. Asking \$ 50.00. Contact Gary WC8W 330/837-2927 evenings.

November 2006

W8NP Monthly Planner

Oct 2006 S M T W T		D 4006	1	2	3	4
1 2 3 4 5 8 9 10 11 12 15 16 17 18 19 22 23 24 25 26 29 30 31	6 7 13 14 3 4 20 21 10 11 27 28 17 18	Dec 2006 T W T F S 1 2 5 6 7 8 9 12 13 14 15 16 19 20 21 22 23 26 27 28 29 30	BD KC8IHR	Massillon Radio Net - 3650 @ 1930	Massillon ARC Meeting, Massillon Senior Center, 8:00pm	4
5 Massillon Radio Net - 3650 @ 1930 WACOM Hamfest, Washington County Fairgrounds, Washington, PA	6 BD N8LCS	7 Election Day Massillon Radio Net - 3650 @ 1930	8	9 Massillon Radio Net - 3650 @ 1930	10	11 Veterans Day
Massillon Radio Net - 3650 @ 1930 VE Test Session, Cuyahoga ARS, Ctc: Gary @ 216-642-8705, Town Hall, Independence, 0900	13	14 Massillon Radio Net - 3650 @ 1930	15	16 Massillon Radio Net - 3650 @ 1930	17 BD KC8KIX BD WA8NZE	18 Indiana State Convention, Ft. Wayne Hamfest, Ctc 260-489-6700 Massillon Holiday Parade
19 BD N8GXO BD N8UDL Indiana State Convention, Ft. Wayne Hamfest, Ctc 260-489-6700 Massillon Radio Net - 3650 @ 1930	20	21 Massillon Radio Net - 3650 @ 1930	22	23 Massillon Radio Net - 3650 @ 1930 Thanksgiving	24	25
26 BD W8PUC Massillon Radio Net - 3650 @ 1930	27	28 Massillon Radio Net - 3650 @ 1930	29	30 Massillon Radio Net - 3650 @ 1930		