



# FEEDBACK

**VOLUME 54 ISSUE 8**

**AUGUST 2009**

**MASSILLON AMATEUR  
RADIO CLUB OFFICERS**

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**MRN NET Tue, Thur, & Sun  
7:30 PM 3.600 MHz**

**CLUB REPEATERS  
147.18 & 442.850 MHz**

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**---- SHORT SKIP ----**

After a long and thorough reconsideration our sunspots counting scientist have again revised their calculations for Cycle 24. Now they're telling us Cycle 24 will peak in May 2013 with a maximum count of 90 sunspots. Bunkey, I'd comment on this, but this is a subject way above my head.

**de WB8OWM**

### A VERY SPECIAL AUGUST MEETING

#### HAPPY BIRTHDAY MARC - 75 YEARS ARRL AFFILIATE

A very special meeting is being planned on August 7th 2009 at the Senior Center at the usual time of 8:00 PM. We are celebrating our 75th year as an ARRL affiliate.

To celebrate this very special achievement, Mr. Jim Weaver, K8JE, Great Lakes Division Director will attend our meeting and present the club with a plaque for this achievement. This is quite an honor for the club and I'm sure everyone will want to attend the meeting. It's been a year since we had such a distinguished visitor from the League. Our Officers have worked hard brining us some very informative programs in the past and last year we were privileged to have Mr. Joe Philips K8QOE (now a SK) attend our meeting and give a really nice presentation.

In 1934, members and Officers of the Massillon Amateur Radio Club voted to become an American Radio Relay League Affiliated Club. In the succeeding years each new club President and Officers has kept up with all the paper work necessary to continue this very fine affiliation. Being an affiliate means that we have received some nice "perks" such as hamfest listing in QST as an affiliated Club, new member recruitment program where the club retains some of the cost of membership in ARRL and of course many more benefits. See you at the meeting on the 7th at 8:00 PM !



## MARC MINUTES

### July 3rd 2009

The Massillon Amateur Radio Club meeting was held at the Massillon Senior Center with 36 members and guests present (signed-in). Please remember to sign in.

The Pledge of Allegiance was given and a round of introductions made.

A motion to approve the minutes as printed in the Feedback was made by Byron KF8UN and seconded by Mike KD8ENV. Motion Passed.

Treasurer Joe, WD8BGW gave the Treasure's report.

Carl, AB8CC gave the VP report various club newsletters. Cuyahoga Falls is having a Hamfest August 9<sup>th</sup>. Portage Hamfest is coming up on July 26 and Wellington on July 18<sup>th</sup>.

#### **Committees –**

Field Day – No report yet, Gary likes making everybody wait.

Safety Break - We had a \$503 profit this time.

#### **Old Business**

Bruce, KC8RKS gave a Tour de Cure race report.

Perry, W8AU discussed Akron U concession rules.

#### **New business**

Joe WD8BGW donated a multiband vertical to the club.

There was a discussion about beams verses vertical antennas for the club.

Joe made a motion to put up the vertical with a second by Mike KD8ENV. Passed

Mike, KD8ENV made a motion to donate the leftover food from Field Day to the Senior Center. Passed

## ... Field Day Notes ...

**T**hanks to lots of hard work by many club members Field Day 2009 was another big success with everyone enjoying good company, decent weather lots of contacts, some especially great food and loads of FUN!

From setup Saturday morning to teardown Sunday afternoon, we enjoyed yet another great weekend communications exercise.

As always lots of great memories are generated with each Field Day and many of which are captured in "Kodiak Moments". As soon as I get a few minutes I will post a full recap on the weekend on the club's website along with some great pictures thanks to several club members. I have also passed a few of them along to the ARRL. Maybe we will end up in their Field Day issue this fall.

A special thanks to everyone who participated in this year's event. If you didn't make it out this year you missed a lot of fun and a great club event!

## ... New ARRL Book ...

I learned from the July 15th ARES E-Letter that the ARRL is working on a new book titled ARRL Storm Spotter Handbook. The book will cover a wide range of information of use to the Amateur Radio Storm Spotter. It will cover the history of storm spotting, the SKYWARN program, storm spotter safety, equipment training, types of severe weather plus many other topics. One thing they are seeking are photos of severe weather from around the country. Here in Stark County, thanks to a few folks I have a small library of storm photos that I plan to submit. If you have some interesting photos of severe weather from our area I would like to get a copy. Try to include a short description of what is included in the photo and when it was shot. Maybe we can become part of this new Spotter Book when it is published.

## ... New ARECC Advanced Course Update ...

At the recent ARRL Board of Director's Meeting, the Programs & Services Committee spent considerable time discussing Emergency Communications with the goal of increasing the effectiveness of both headquarters and field staff during our work with served agencies.

They are also excited about the upcoming release of the new Advanced ARECC EmComm Course (which is replacing the Level II and III Certification) complete with a new syllabus and some new innovative presentation methods. This should be ready by this fall. No specific details were released but I'll keep you posted of anything I learn on this item.

## ... Club Website Update ...

The club's website is currently working fine after some technical problems with the servers of our hosting company. I'm told that the site now resides on a new state-of-the-art Dell Server and should be trouble free. Our annual cost for the site is very minimal and some occasional problems are to be expected.

During this past year I have received a few suggestions regarding the site one of which asked about the possibility of adding Search capability. The site currently has over 100 pages filled with both current and archived material covering the many aspects and activities of our club. Looking for a particular item can be difficult if you are just browsing through the site.

I like the idea and will begin looking at some of the free search engines that are available. One of the most popular and easy to use is by a company called [FreeFind.Com](http://FreeFind.Com). They have both free and low-cost search engines available. As expected the free one is Ad supported.

External search engines are fairly easy to setup on a website and look for this feature added to the club website in the near future. Do you like the idea? Drop me an email with your thoughts or comments.

## ... VEC Exam Schedule ...

The next local VEC Exams will be held on Saturday, August 29th at the Senior Citizens Center in Massillon, home of the MARC. Registration will begin at 8:00 AM with testing at 9:00 AM. Contact our VEC Gary Kline, WC8W at (330) 837-2927 or by email to [wc8w@sssnet.com](mailto:wc8w@sssnet.com) for any information.

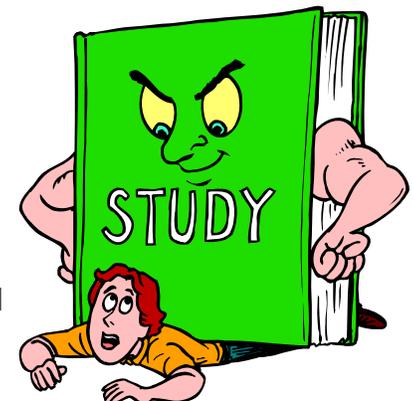
**That's it for this month, catch you next time.**

**73's  
Terry – N8ATZ**

**VE EXAMS**

**AUGUST 29th**

**MASSILLON  
SENIOR  
CENTER 9:00 AM**



## DISCOVER WORLD AT MCKINLEY MEMORIAL & MUSEUM



On July 10th, 2 members of the Massillon Amateur Radio Club, Gary WC8W (L picture above), and Terry, N8ATZ spent an enjoyable evening at the McKinley museum and monument for the Museum's first ever "Discover World", Summer Science Splash. The event was an idea to display local science exhibits and included special

science shows, a forensics presentation, reptile & animal shows. The activities also included a tour through McKinley's tomb, with a rare tour through the basement of the building. We were asked to set up a display depicting our hobby; Amateur Radio and answer questions from the public. This was a very good opportunity to give our hobby and the Club some Public Relations. Some visitors we had were other hams from the area. We had one from the Akron area and one I believe from the Wooster area. Most however were just curious onlookers.

Our display was given a very nice review from the Science Director, Lynette Reiner who initially contacted Terry concerning the event. Our display not only covered our club but Amateur Radio in general. On display was an actual working radio, a video about Amateur Radio narrated by the late Walter Cronkite KB2GSD; also included was handouts and brochures along with some pictures about club activities.

Science Director Ms Reiner really appreciated our participation and has already asked us to be part on next year's Science Splash, which will be the Museum's 40th anniversary. For more information you can go to the museum's web - site at [www.mckinleymuseum.org](http://www.mckinleymuseum.org)

## THE PREZ SEZ

Good evening everyone. It is 11:00 PM on Tuesday night and I cannot go to bed as KC8ZWG has her clothes all over it, trying to figure out what to take. She is leaving tomorrow night for 2 weeks in Bullhead City, Arizona to visit her cousin.

I was pleasantly surprised to see 35 members and guests at our last meeting, seeing as it was the night before the big 4th of July Holiday. We were all pleasantly apprized of the outcome of the last "Safety Break", monetary wise, from our Treasurer Joe - WD8BGW.

The Club voted to have a new Multi-Band Vertical Antenna installed on the club house roof and "low and behold", here comes Joe - WD8BGW walking into the meeting carrying a new Multi-Band Vertical Antenna that he donated to the Club. a REALLY big Thanks Joe ! Jim - WA8GXM - says that there is a pipe on the roof that now holds an old antenna and that it would work just fine for the new vertical.

Field Day went just Fine, after another bout with the generator. I think that Mike - KD8ENV and Scott - N3JJT should be permanent "Field Day Cooks", WHAT A SUPER SUPER MEAL THEY COOKED UP, thanks Guys. Gary - WC8W - then took me up to the trailer where I was taught to do the computer checkins and I even made a few contacts on my own, five I think. I was then showed by Byron - KF8UN - just how RTTY worked and we made four contacts on that. All-in-all, quite an evening for me.

And we cannot forget the loan of the brand new beautiful trailer for the use by the CW people. The trailer is owned and was built by Mike - KD8ENV, WHAT A GREAT JOB MIKE, and thanks for letting the Club use it on Field Day. We will have to find a way to make the "power cord attachment" a little stronger so that you don't drain those "deep cycle batteries" down again. I hope they come back to full charge just fine.

I do not know the outcome of the first ever 3 Club "Fox Hunt", but I did hear that it was well attended. Thanks to all that helped to set it up and to all that participated from Alliance, Canton and Massillon Clubs.

Next months meeting will have Jim Weaver, Great Lakes District director for ARRL, and he will be presenting the Massillon Club with a 75 year plaque acknowledging the Massillon Clubs - W8NP - affiliation with ARRL.

ENUF for now, KC8ZWG has the bed all cleaned off, but still cannot decide what to take.

73's de KA8FTS - >(ò¿ò)<

## THE "CREW"



On Saturday, July 11th these 5 "hardy" guys (L-R) Rex NX8G, Randy KD8JN, myself Gary WC8W, Tom WD8MBE (my helper in the bucket of the Hy\_Lift), Steve KD8ACF, and the Safety Man on the project, Mike, WA8MKH (hey Mike you are supposed to WEAR the hard hat !) plus Randy's son James (who is behind the camera); showed up at WC8W's house to take down the old antenna system to get ready for a new system to be installed at a later date. We used a JLG Hy-Lift (shown in the picture above; (that big orange thingy behind Rex). This was done so no one had to climb the tower which was deemed not in a safe condition to climb; hence the reason for the change.

The weather threatened all day and Tom & I put to work right away and with the help from the most able ground crew, we had the antennas and tower except for the last section down in 2 1/2 hours ! The last section had to be cut off at a later date. Then the rains came & the crew and I ducked into the garage for shelter and refreshments.

Thanks to all of the helpers. To say the least I couldn't have done it without you !! I will have the "results" (hopefully) of this antenna project next month in the Feedback There is of course some pieces that are now up FOR SALE !!!

### FOR SALE.

The antenna: a HY-Gain TH7 DXX 27 years old, originally a TH6; rebuilt in 1990 to conform to a TH7; a dual driven element; 7 element 10, 15 & 20 meter band antenna. The antenna does needs repair. All end caps, & trap seals along with all steel hardware (such as the antenna support) will need replaced. These parts are available from Hy-Gain as a kit form, price unknown. This antenna is really an awesome antenna, you point it at a station & they HEAR you ! This antenna is still being manufactured.

A dual band Diamond 2 meter & 440 model X-200 A antenna is in really good shape.

About 40 feet 1/2 inch hard-line WITH connectors, also various lengths of RG8 coax.

The TH7 is of course on the ground and is dismantled and in a transportable state. This antenna sells new for over \$ 1100.00 dollars!!! I will make anyone interested a really good Deal on all the antennas and coax ! Sorry guys the tower is already spoken for ! I am available evenings after 5:00 PM. by calling 330/837-2927.

### 73's de Gary WC8W

## AKRON UNIVERSITY CONCESSION STAND ACTIVITY



As announced in May discussed at the June & July meetings, we will undertake this fund-raiser. The training session will begin some-

time this month. We have not been contacted as yet as to when that will be. We need to have our volunteers in place and trained by the end of the month. As discussed last month we will give this idea an entire season and we will see how it plays out; wether it will be a good fund-raiser for us or not and wether we can get enough help. If everything pans out, this fund-raiser will become the main source of income for the club. If anyone of you has attended a local hamfest, just look at the attendance and you will recognize that they are all down in attendance and dealers which means we must look for another source of income otherwise become insolvent. We can no longer depend on the income from our hamfest alone. I know these are harsh words but we must face the facts.

Perry W8AU has a list of about 10 -12 volunteers and he will be getting in touch, probably via e-mail as soon as he knows when the session will begin. If you have made up your mind and wish to volunteer, please contact Perry or Gary WC8W by calling (Perry) 330/323-3678 or (Gary) 330/837-2927. Please leave a message if no one answers and we will be getting in touch with you as soon as possible.



(Note: picture is NOT the TH7 or old tower; it's just a picture! )

## KB6NU's Column for July 2009

Date: Monday, July 20, 2009 6:41 AM

### Stuart's First QSO By Dan Romanchik, KB6NU

One of the great things about Field Day are the stories. Every year, I add a story or two to my repertoire. This year is no exception. My best story from Field Day 2009 starts about 1:30 pm on Saturday. I was at my post at the public information table/GOTA station. We had been ready to rock and roll for at least a half hour, so a group of us were just sitting around chewing the fat when 13-year-old Stuart and his mother walked up to the table. Her son was a little on the shy side, so his mother explained that Stuart had seen a listing of our Field Day site on the Internet and had asked her to bring him out to see us. She mentioned that Stuart had been listening to ham radio operators on his little Yaesu handheld scanner for several years and was very excited to actually meet some ham radio operators and see ham radio in action. Not only that, she said that he had taught himself Morse Code. A kid after my own heart! I quickly volunteered to give them a tour of our Field Day site. First, I showed him our VHF/UHF station, and he seemed really impressed with the five single-band radios. Next, I took him into the 40m phone station. I asked how fast he could copy Morse Code, and he said 30 words per minute. I cranked the receiver down into the CW portion of the band, and sure enough, he could copy anything that I tuned in. At this point, it was still only 1:45 pm, so I told him, "Let's go over to one of the CW stations, and we'll see if we can make a contact." We marched over to the CW #2 station, and after getting clearance from the station captain, I tuned around for a clear frequency, then called CQ. Immediately, N5VV, replied. At this point, Stuart was so excited, he was shaking a little bit. Since the contest was just about ready to start, I kept the contact short, but that didn't matter. Stuart had finally gotten to see ham radio in action. Stuart's mother then inquired about taking the test. I explained that our Volunteer Examiners give the test every second Saturday of the month and gave her the URL of our website. She said that Stuart had been studying and was ready to take the test. Unfortunately, they had to leave at that point. I told Stuart's mother that we'd be there through 2pm Sunday and to come back any time. She said that they'd definitely be back the next day.

### Stuart Makes His First Contact

Stuart and his mother returned about 1:30 pm on Sunday. He wanted to see the VHF/UHF station again, so that was our first stop. He took a couple of photos of the setup, and then I suggested we go over to the GOTA station. When we first got there, someone was at the mike, but shortly afterwards, they got up, and Stuart and I took the controls. When we first sat down, I made a few contacts using my call to show him how to use the paddle. I noted that holding the

levers down produces a series of dits or dahs, and that by tapping the other lever while holding down the first, you can produce a dit between dahs or a dah between dits. Then, I asked him if he'd like to try it. He said yes, so just to see how it would go, I tuned up to above 7100 kHz. There was no activity up there, so I set the keyer speed to 15 wpm and told him to send my callsign a few times. He reached over with his left hand and sent it perfectly. Now, remember, this is someone who'd never touched a paddle of any kind before. Not only that, he even sent the K (dah-di-dah) iambically! That is to say that he held the dah paddle while tapping the dit paddle to slip in a dit between the two dahs. Then, I asked if he'd like to make some contacts. He said yes, so I said, "Let's switch seats." We switched seats, and I said, "OK, tune around a little and find a strong station calling CQ." We found K2ZR, and I coached him a little on how to reply. "Now, remember," I said, "we're going to use the W8PGW callsign." When I gave him the nod to send, he reached over with his RIGHT hand and sent W8PGW perfectly! When K2ZR replied with our call and the exchange, I coached him to reply with "4A MI." Not only did he do that, but he slipped in a "R" to denote that we'd copied the exchange. When K2ZR replied with a "TU," I showed him how to log the contact. That's all the coaching I needed to do. After the first contact, I said, "OK. Now, tune around for another station calling CQ, and we'll make another contact." He was off to the races. As soon as he made a contact, he jumped up to type it into the log. His arms weren't long enough to reach the computer from where he was seated. When we started, the keyer speed was set to 15 wpm. After a couple of contacts, I asked if he might want to send faster. When he said OK, I bumped it up to 18 wpm. After a few QSOs with only a couple of mistakes, he asked if we could go faster, so I set it at 20 wpm. Again, only a couple of mistakes, so we bumped it up to 22 wpm. There, he started making more mistakes, but let me repeat, he never touched any kind of key before in his life. I have no doubt that with a little practice, he could easily do 30 wpm. Overall, he made 12 contacts in the 21 minutes he operated the station. Not a bad rate for someone who'd never sent a character of Morse Code in his life, don't you think? Unfortunately, Stuart was not able to take the test at our July VE session as he was at Boy Scout camp. Come the second week of August, though, he'll be a ham. He even has a vanity callsign picked out for himself. Listen for him—in the CW bands, of course.

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Dan Romanchik, KB6NU, is the station manager for WA2HOM, the ham radio station at Ann Arbor's Hands-On Museum, and the ARRL MI Section's Training Manager. You can read more about his adventures in ham radio by going to [www.kb6nu.com](http://www.kb6nu.com).

## Guglielmo Marconi



(1874-1937) won the 1909 Nobel Prize for physics for “inventing” radio, but the US government rejected Marconi’s initial patent applications for the technology. Nikola Tesla (1856-1943)—who tested a radio transmitter in 1893, two years earlier than Marconi—

had submitted a similar application, and officials

felt his approach was better. Marconi went ahead with his experiments anyway.



In 1901, using a transmitter built in violation of Tesla’s patent, Marconi sent the Morse code signal for the letter without using a telegraph wire. He became an overnight sensation. Three years later, swayed by Marconi’s huge profits in Europe, the US

government reversed its decision and awarded him the patent for radio. Tesla actually had grander plans for radio than Marconi, who only saw it as a means for point-to-point communication (a vision reflected in Marconi’s name for the technology: the wireless telegraph).

Tesla saw radio as a potential tool for mass communication — much as it is used today. In 1900, he convinced financier J.P. Morgan to invest \$150,000 in the construction of a 200- foot radio tower on Long Island. The tower was to form the basis of Tesla’s broadcasting system, but Morgan pulled his money out of the project after Marconi’s 1901 transmission. Tesla could not convince Morgan to reconsider, and debts eventually forced Tesla to sell his tower. The new owners dynamited it for scrap. Tesla’s work on radio did not go unrecognized forever. In 1943, the Supreme Court reviewed his and Marconi’s work and ruled that Tesla was the legitimate inventor of radio. But the decision came eight months after Tesla’s death.

***(This is a copy from the August 2004 issue of the Zero Beat, KE8VE editor) Top photo: Marconi, Bottom Telsa***

## ARRL NEWS

### WEAVER’S WORDS (EXCERPTS)

#### +++ Ohio QSO Party +++

The Ohio QSO Party (OQP) will be August 22. The emphasis in the Party is for out-of-state amateurs to contact Ohio amateurs. Ohio amateurs may contact other Ohio amateurs as well as out-of-state amateurs.

Contacts may be made on 80 meters through 10 meters excluding the WARC bands. Entries are open to single operators as well as multiple operators.

The OQP being as 12 noon and ends at 12 midnight EDT. Entry categories include DX, US outside Ohio and inside Ohio, low-power, high-power and QRP, fixed and mobile, and single and multiple operations.

For further details on the rules as well as logging requirements, see [www.ohqp.org](http://www.ohqp.org). Winners in the 13 scoring categories in 2008 and prior Parties are also available at this site.

The OQP has been sponsored by the Mad River RC for several years.

#### **When is it Inappropriate for Amateurs to Provide Communication?**

ARRL is asked frequently if it is proper for amateurs to provide communication support to many, varied activities. Many questions appear to be related to ideas that have arisen following Hurricane Katrina and more recent emergency and disaster situations.

“Is it OK for my hospital to get its nurses licensed as hams so they can use ham radio in emergencies?” is just one example of these questions. Actually, this question appears to be relatively simple to answer. But, is it?

As a result of confusing situations and fine lines hams face these days, we on the ARRL Board instructed President Joel Harrison, W5ZN to appoint a special committee to study the issue. The committee is tasked with recommending examples of appropriate and inappropriate activities within 30 days. After being reviewed by the Board, guidelines to help each of us understand what according to FCC which activities are

proper for us to support and which are improper, and why.

### Ohio State Parks on the Air +++

The Portage County Amateur Radio Service (PCARS) announces the Second Annual Ohio State Parks On The Air Contest to be held on Saturday, September 12, 2009, from the hours of noon to eight p.m. EDT (1600Z to 2400Z).

For hams throughout the State of Ohio this contest presents an opportunity to visit and enjoy the amenities offered by the seventy-three beautiful State Parks here in Ohio. You can spend the day or even spend the weekend at the park of your choice. No matter whether you are camping or staying at one of the outstanding lodges or resorts you will find that the parks are one of Ohio's greatest assets. Find out more about the parks and all that they have to offer at Ohio Department of Natural Resources web site <http://www.dnr.state.oh.us/default/tabid/80/Default.aspx>.

This contest places a premium on working stations at the State Parks. That means that it is critical to have as many parks activated as possible. The challenge for Ohio stations will be to work HF in the 50 to 300 mile range. Contacts can be made with any mode on the HF and VHF bands: 80, 40, 20, 15, 10, 6 and 2 meters and all contacts have the same point value. This is a great chance to try something new, like an NVIS antenna or two meter SSB.

Individuals and clubs can operate high or low power park stations and there are prizes and awards for top finishers! Non-park stations in Ohio as well as outside of Ohio can also compete with each other.

So get to an Ohio State Park and get On The Air in September. Have some fun with this contest!

You can get complete information, including rules, forms and FAQ's, at <http://parks.portcars.org>, or contact the contest chairman, Chuck, W8PT, at [w8pt@portcars.org](mailto:w8pt@portcars.org). Check back at the web site for updates as the contest gets closer, including a list of the parks that hams plan to activate.

### SCHEDULE

Date.....Event.....Division Representative(s)

1 Aug: Columbus, OH, Voice of Aladdin ARC — Gary

7 Aug: Massillon ARC 75th Ann. ARRL Affiliation — Jim

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Jim Weaver, K8JE, Director  
ARRL Great Lakes Division  
5065 Bethany Rd.  
Mason, OH 45040  
E-mail: [k8je@arrl.org](mailto:k8je@arrl.org), Tel.: 513-459-1661  
ARRL - The national association for Amateur Radio

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### *New Ohio Section Manager*



Frank Piper, KI8GW, of Pickerington, has been appointed Section Manager of the ARRL Ohio Section. He will serve the balance of the term of Joe Phillips, K8QOE; Phillips [passed away](#) on June 20. According to the Rules and Regulations of the Field Organization, when a vacancy in the office of Section Manager occurs

between elections, the position is filled by appointment. Membership and Volunteer Programs Manager Dave Patton, NN1N, in consultation with Great Lakes Division Director Jim Weaver, K8JE, made the appointment effective Tuesday, July 7. Piper has moved up the ranks in ARES® leadership positions by first serving as Emergency Coordinator from 2002-2003 and then as District Emergency Coordinator from 2003-2006. He was promoted to Section Emergency Coordinator, serving in that position until 2008. Piper has also served as an Official Emergency Station in the ARRL Field Organization since 1997. His term of appointment continues through September 30, 2010.

# August 2009

## W8NP Monthly Planner

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
<div style="display: flex; justify-content: space-around;"> <table border="1" style="border-collapse: collapse; text-align: center;"> <caption>Jul 2009</caption> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td></tr> <tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr> <tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr> <tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td></tr> </table> <table border="1" style="border-collapse: collapse; text-align: center;"> <caption>Sep 2009</caption> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr> <tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr> <tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr> <tr><td>27</td><td>28</td><td>29</td><td>30</td><td></td><td></td><td></td></tr> </table> </div>						S	M	T	W	T	F	S				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		S	M	T	W	T	F	S			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				<p style="color: red; font-size: 24px; margin: 0;"><b>1</b></p> <p>Columbus Hamfest, 614-846-7790</p> <p>VE Test Sessions, Portage County ARS, 1000, Ctc.: James 330-297-7979, Center of Hope, Ravenna</p>
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<p style="color: red; font-size: 24px; margin: 0;"><b>2</b></p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Pro Football Hall of Fame Community Parade, 1430</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>3</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>4</b></p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Stark County ARES Net on 147.12 at 7:00 PM</p> <p>VE Test Session, Pioneer AR Fellowship, 1830, Ctc: Ronald Lievig, 330-724-5981, Akron Baptist Temple</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>5</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>6</b></p> <p>Massillon Radio Net - 3599.5, 1930</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>7</b></p> <p>Massillon Amateur Radio Club Meeting. Senior Center, Massillon, 2000</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>8</b></p> <p>Pro Football Hall of Fame Grand Parade - 0800</p> <p>Tri-State ARA Hamfest, Ctc: Karl Labor, 304-736-1013, Huntington, WV</p>																																																																																				
<p style="color: red; font-size: 24px; margin: 0;"><b>9</b></p> <p>Massillon Radio Net - 3599.5, 1930</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>10</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>11</b></p> <p>BD KC8ZEH</p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Stark County ARES Net on 147.12 at 7:00 PM</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>12</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>13</b></p> <p>Massillon Radio Net - 3599.5, 1930</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>14</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>15</b></p> <p>Northwest Ohio ARC Hamfest, Ctc: Gary Clements, 419-227-6573, Lima, OH, <a href="http://www.nwoarc.org">www.nwoarc.org</a></p>																																																																																				
<p style="color: red; font-size: 24px; margin: 0;"><b>16</b></p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Warren Amateur Radio Association Hamfest, Ctc: Chris Brister, 440-548-5616, Cortland, OH</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>17</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>18</b></p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Stark County ARES Net on 147.12 at 7:00 PM</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>19</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>20</b></p> <p>BD KF8EB</p> <p>Massillon Radio Net - 3599.5, 1930</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>21</b></p> <p>BD KC8LIN</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>22</b></p> <p>Portsmouth ARC Hamfest, Ctc: John Pick, 740-820-3366, Friendship, OH</p>																																																																																				
<p style="color: red; font-size: 24px; margin: 0;"><b>23</b></p> <p>Cambridge ARA Hamfest, Ctc: 740-439-6610, Cambridge, OH</p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Skyview Radio Society Hamfest, Ctc: 412-860-0046, New Kensington, PA</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>24</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>25</b></p> <p>Massillon Radio Net - 3599.5, 1930</p> <p>Stark County ARES Net on 147.12 at 7:00 PM</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>26</b></p>	<p style="color: red; font-size: 24px; margin: 0;"><b>27</b></p> <p>BD W8JT</p> <p>Massillon Radio Net - 3599.5, 1930</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>28</b></p> <p>BD WA8DRT</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>29</b></p> <p><b>VE Test Session, Canton / Massillon ARC, 0900, Ctc: Gary Kline, (330) 837-2927, Massillon Senior Center</b></p>																																																																																				
<p style="color: red; font-size: 24px; margin: 0;"><b>30</b></p> <p>Massillon Radio Net - 3599.5, 1930</p>	<p style="color: red; font-size: 24px; margin: 0;"><b>31</b></p>	<p>Upcoming Events:</p> <p>Sept 12 - Findlay Hamfest</p> <p>Sept 13 - Butler Co. PA Swapfest</p> <p>Sept 19 - Ohio Section Convention</p> <p>Sept 27 - Cleveland Hamfest and Computer Show</p>																																																																																								

**MASSILLON AMATEUR RADIO CLUB**  
**P.O. BOX 73**  
**MASSILLON, OHIO 44648**

**FIRST CLASS MAIL**

**TO:**



*75 Years in existence 1927-2002*



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