

MARC Wireline

Milford Amateur Radio Club Newsletter

Presidents Corner

Mike Ernst, AE8U

Hello everyone, I hope you had a great month. I am looking forward to the next few months at the club meetings and I hope you are as well. For the month of August, there is much to do. We will be voting on our new "Code of Regulations" which is the new legal document to replace out old Constitution and Bylaws. Many thanks to Bruce Davis for all his hard work on this document. This is a crucial part of our continued goal of becoming a 501(c)3 Organization. If you attended last month's meeting you will recall that this is a 3 step process. First we had to create and file with the State of Ohio a new "Purpose" for our club. The purpose of our club needs to be focused on education, licensing others, experimentation and the advancement of radio communication. We have created a new purpose and it has been filed with the Ohio State Attorney General's Office. Next we must revise our old Constitution and Bylaws to reflect this new purpose document and to comply with other laws and regulations. That is where we are right now. Once we get this document approved by our membership we can then file with the IRS to become a 501(c)3 club. This will provide us with many perks.

Another item of interest is that we have received approval of our Special Service Club renewal by the ARRL. Thanks to Lyle Hamilton for putting this together for us.

As we continue on over the next few months my goal – and I hope it is yours also – is to attract new members to our club. For far too long it has been the same few members who have had to carry the burdens of running the club – from planning and executing the Hamfest, to running the Field Day event. There are lots of new Hams every month that come to our club, take and pass an exam, and we never see or hear from them again. Some of them even end up leaving the hobby within a short time of getting their license.

MARC Picnic and Ohio State Parks On-the-Air

Saturday September 11th

It might surprise you to know that on a website that you can look up all of the hams in Milford, there are 157 current names listed!! And most of them are not MARC club members. I would like to change that. I believe we need to do that by making our meetings more about Ham radio. With more members we will be able to create smaller niche groups that can cater to specific interests, whether it be contesting, antennas, CW, experimenting, community service or a dozen other things. But I need your help to do this. At our next meeting I am going to propose that we form a number of new committees, including: Education, Information, Public Service, Membership and Special Events. Please consider serving on or even leading one of these committees.

Last but not least is our upcoming Programs for the next three months. This month is an outstanding presentation on Software Defined Radio by one of our newest members, Mr. Al Peter (AC8GY). Then in September, we will have our webmaster Steve Friebele (K8JL) give us a through presentation and demonstration of all of the features in our website. This is a great tool for us to promote our club and it is important for our own members to understand it and know how to use it. Then in October, we will have a presentation of Ham Radio Deluxe, and using it for remote control of your station.

So as you can see there are lots of good things coming. I look forward to seeing you at our meetings.

73,

Mike, AE8U

August 2010 Volume 32, Issue 8

Inside this Issue

- 1 Presidents Corner
- 2 Club, Local
- 3 ARRL – Section News
- 4 Culinary Cafe
- 5 Ohio QSO Party
- 6 Rookie Roundup
- 7 Meeting Minutes
- 8 ARRL (Old) and For Sale
- 9 Hamfest & Field Day Photo's
- 11 AMSAT News

www.w8mrc.com

Next Meeting – August 12th

Club, Local and MISC News

Steve Friebele, **K8JI**

VE Session

MARC will sponsor a VE Session Thursday, August 12th.

The session will begin at 6:00PM, in the same location as our regular monthly meeting. Walk-in's welcome.

There is NO cost for the testing. We have switched to a different testing service (Laurel) and they do not add any processing fee.

Please contact Barb Steward, **KA8AXY** at wsteward@fuse.net or (513) 625-8651 for additional information.

Local Hamfest Calendar

August

21st Osgood IN

September

19th GCARA

November

6th Grant Amateur Radio Club

Steve's LINKS

Have you found a website that you would like to read but it needs to be translated? Google's [Translate](#) service will do that for you. Just paste the URL into the translate window, check to be sure the *from* and *to* languages are correct, then click "Translate".

Articles & Hints by AD5X

<http://www.ad5x.com/articles.htm>

Space Weather News

for August 12, 2010

<http://spaceweather.com>

PERSEID METEOR SHOWER: The annual Perseid meteor shower is underway. Earth is passing through a wide stream of debris from Comet Swift-Tuttle, and each time a fleck of comet dust hits Earth's atmosphere--flash!--there is a meteor. Forecasters say the shower will peak on Thursday, August 12th, and Friday, August 13th. You can see Perseids flitting across the sky at any time between about 10 pm on Thursday evening and sunrise

on Friday morning. Observers who get away from city lights can expect to count dozens of meteors per hour, especially during the dark hours before dawn.

Tune into <http://spaceweather.com> for full coverage of the shower, including a live meteor radar, a "fireball cam," updated meteor counts and pictures from around the world.

BONUS: If you go outside a little early on Thursday evening, around sunset, you'll see a beautiful gathering of planets in the sunset sky--Venus, Mars, Saturn and the crescent Moon. It's a nice way to start a meteor watch. Sky maps may be found at <http://spaceweather.com>.

LOOKING FOR THE INTERNATIONAL SPACE STATION?

Your cell phone can lead you right to it. Check out our field-tested satellite tracker for the iPhone and Android at <http://simpleflybys.com>.

MARC CLUB OFFICERS AND BOARD

President	Mike Ernst	AE8U
Vice President	Jeff Clemmons	KD8LZK
Treasurer	Jim Linn	WB8RRR
Secretary	Barb Steward	KA8AXY
Board	Lyle Hamilton	AB8SH
Board	Steve Friebele	K8JI
Board	Mark Baker	WD8KPU

COMMITTEES

Newsletter and Website: Steve Friebele **K8JI**

VE Team: Lyle Hamilton **AB8SH**, Jim Linn **WB8RRR**, Barb Steward **KA8AXY**, Barry Evans **AB8WI**, Mark Baker **WD8KPU**, Jerry Dunham **AF8V**, Jerry Latham, **AE8S**, Mike Ernst **AE8U**, Jeff Clemmons **KD8LZK**, Bruce AC8BT, Ed Lowe, **N8FAJ**, Bob Halley **K8YMI**

Repeater: Bill Schroeder **WS6K**, Jim Linn, **WB8RRR**

Health & Wellness:

Historian - Mark Baker, **WD8KPU**

ARRL

Weaver's Words

From Jim Weaver, K8JE
Great Lakes Director



Replies to this message to:
k8je@arrl.org, only

- The New ARRL Web Site
- ARDF Championships Successful
- ARRL Board Meeting
- Ohio Section Manager Election in Progress
- Ohio QSO Party
- W8TM Wins Wisconsin QSO Party

+++ The New ARRL Web Site +++
The main construction of the new ARRL Web Site is complete. Most features from the old site are now available on the new site. We are now mainly in the phase of tweaking to get it the way we want it to be.

There is no question that the site has had a bumpy introduction. Compared with most other sites on the Internet it is huge and was a substantially bigger job than anyone anticipated. In addition to the bumpy introduction of the site, we users are going through a developmental stage as we adapt to new forms, locations and presentations of information. This acclimatization we are going through and the tweaking of the site will continue for an additional period of time; a period that we hope is relatively short.

I will not attempt to sugar-coat the

situation by saying everything has proceeded just as planned and on schedule. It hasn't. On the other hand, we will end up with a web site that is much more appropriate for the leading technical organization ARRL is than we previously had. For one thing, it will present Amateur Radio in a much more positive light to young people than did our old site.

So, what can we all do to help get the task at hand finished as quickly and smoothly as possible? Ranting about problems is not helpful and draws focus from real issues. We have a technical situation. Technical situations are seldom solved by becoming emotional. The best way to resolve situations with the new site is to remain calm and report them in a helpful manner.

What is helpful is to report where you were (the internet address or page name), where you wanted to go and specifically what you did to get there (e.g. clicked on link XYZ). Include the message you received after you got wherever you ended up and its internet address. Report this information to Katie Glass, KB1ULQ at kglass@arrl.org. Doing this will give Katie the information needed to get the problem fixed by the correct person in the shortest possible time.

(Continued on Page 6)

Upcoming Events

August

12th MARC Meeting 7:30 PM
Faith Church, Milford

16th CARES Meeting 7:00 PM

September

9th MARC Meeting 7:30 PM
Faith Church, Milford

11th Annual Picnic/ Ohio State Parks on the Air

20th CARES Meeting 7:00 PM

October

14th MARC Meeting 7:30 PM
Faith Church, Milford

18th CARES Meeting 7:00 PM

Great Lakes Division

Director

Jim Weaver, K8JE
5065 Bethany Rd
Mason, OH 45040-8130
513-459-0142
k8je@arrl.org

Ohio Section Manager

Frank Piper, K18GW

The winter 2009 Ohio Section

Journal is now available at:

<http://bit.ly/bue0xL>

OH Section News:

■ www.arrlohoio.org

Weaver's Words

www.weaver.gcara.org/

Check out what Jim has to say!

What's Cooking

Culinary Cafe

Provided By Toni Friebele

Pink Panties - "This summertime drink with pink lemonade, gin, ice cream, and strawberries is sure to help cool you down. Garnish with a dollop of whipped topping and a fanned strawberry."



In a blender, combine (1) 12 oz. can frozen pink lemonade, 12 oz. gin, 1/2 cup vanilla ice cream, 1/2 cup frozen strawberries and 1 cup ice. Blend until smooth. Pour into glasses and serve.

Chicken Fajita Melts - "These cheesy chicken sandwich melts have all of the flavor of fajitas without the drippy mess!"

- 3 tablespoons vegetable oil
- 6 (6 ounce) skinless, boneless chicken breast halves, thinly sliced
- 1/2 cup sliced onions
- 1/2 cup sliced red bell pepper
- 1/2 cup tomato juice
- 2 tablespoons taco seasoning mix
- 1 cup salsa
- 8 (1/2 inch thick) slices French bread
- 2 cups shredded Cheddar cheese



Heat the oil in a large skillet over medium-high heat. Add the chicken, and cook and stir until lightly browned, about 5 minutes. Stir in the sliced onions and red peppers, and cook and stir for 5 minutes or until the vegetables are tender. Stir in the tomato juice and taco seasoning, and mix well. Cook mixture until the juice has thickened and the chicken is well coated with sauce, about an additional 7 minutes. Preheat the oven's broiler and set the oven rack about 6 inches from the heat source. Spread 2 tablespoons of salsa over each slice of French bread. Evenly spoon the chicken mixture on top of the salsa topped bread. Sprinkle each sandwich with 1/4 cup Cheddar cheese. Place sandwiches under the

preheated broiler and cook for 5 minutes or until the cheese is melted and beginning to brown.

Mexican Corn Salad - All the veggies in this salad - fresh corn, peppers, zucchini and onions - are chopped or diced, so the consistency is very much like salsa. Everything is sauteed in butter and then chilled, until ready to spoon onto a salad or into a warm tortilla with a dollop of sour cream.

- 3 tablespoons butter
- 2 cups whole corn kernels, cooked
- 1 red bell pepper, diced
- 1 cup chopped zucchini
- 2 green onions, chopped
- 1 jalapeno pepper, seeded and minced
- 1/2 cup salsa
- 2 tablespoons chopped fresh cilantro



In a heavy large skillet, melt the butter over medium-high heat. Add the corn, bell pepper, zucchini, green onions and jalapeno pepper. Saute until vegetables are tender, about 6 minutes. Remove from heat and refrigerate vegetables until chilled. Add salsa and chopped cilantro to vegetable mixture. Stir and season with salt and pepper to taste.

Above recipes courtesy of allrecipes.com

Pop-Art Raspberry Icebox Cake - By Lauren, *ChattmanIcebox Desserts*

- 27 Nabisco Famous Chocolate Wafer Cookies
- 2 ounces bittersweet chocolate, melted and slightly cooled
- 1 envelope unflavored gelatin
- 3 tablespoons cold water
- One 12-ounce bag frozen raspberries
- 3/4 cup sugar
- 2 cups heavy cream, chilled
- 2 tablespoons framboise (raspberry liqueur)
- 1 teaspoon vanilla extract



(Continued on Page 11)

Ohio QSO Party

The Ohio QSO Party (OhQP) is just 2 weeks away, and the excitement is already building. Stations from across Ohio are making their plans to be on the air for one of the premier state QSO parties. Small stations from Ohio can make hundreds of QSOs during the short 12 hour event. Get on and call "CQ Ohio QSO Party" and run the pileups! We hope you will join us to make this the best event yet - our goal is to get fixed operations on from every county this year. If you are planning on being on, please let everyone know by posting your county of operation on the "Planned Operations" website at <http://ohqp.org/plannedOpsEntry.html>

For those who don't know what the OhQP is all about, it's a fun time for Ohio stations to be on the air and be the hunted station, or "DX". People from around the world are seeking out Ohio stations in this event, which is a nice change from most operating events. The OhQP occurs on Saturday August 28, 2010 from local noon to local midnight. In the basic QSO exchange, Ohio stations send a consecutive serial number + county, and non-Ohioans (who can only work Ohio) send a consecutive serial number and state/province/DX. Suggested frequencies are: CW: 3545, 7045, 14,045, 21,045, 28,045 kHz; SSB 3825, 7200, 14,250, 21,300, and 28,450 kHz. Don't be shy - try calling CQ in addition to searching and pouncing. Remember, the world is tuning the bands looking for Ohio stations - your CQ's will be answered! Full details and an OhQP operating guide can be found on the official website at: www.ohqp.org/.

This is a great event for a club activity or a training ground for new(er) hams. QSO rates are as high or higher than Field Day, and there's virtually no QRM in this event. Round up the club and have some fun. If you are in the mood to enjoy the great Ohio countryside, try operating portable or mobile from a rare county. Remember, the ultimate goal is to just get on the air and have some fun!

73 and we hope to hear you on the air,

Kenny K2KW
Ohio QSO Party PR Coordinator
kenny.k2kw@gmail.com

MISC

This is a great site for spotting DX stations. ~ Steve, K8JI

Hello fellow DXers!

I am happy and proud to announce that I just upgraded dxwatch.com with a bunch of new features.

- you can now create a callsign watch list and you will be notified on screen when a DX spot matches one of the callsigns
- when you rest your mouse over a DX call you can see bearing & distance calculations (you must be a registered user and have a valid grid locator to do so)
- new spots will be tagged with a green background. (this feature can be turned off)
- flags for the DX information. (this feature can be turned off as well)

I hope you guys enjoy it!

73,

Felipe Ceglia - PY1NB
www.dxwatch.com

Contest Calendar

Aug 14-15

- **ARRL Rookie Roundup--Phone**
- CWops Mini-CWT Test (Aug 11)
- Worked All Europe--CW
- Keymen's Club of Japan Contest--CW
- Maryland-DC QSO Party
- Feld-Hell Monthly Sprint

Weaver's Words

(Continued from Page 3)



+++ ARDF Championships Successful +++
Congratulations to Dick Arnett, WB4SUV of Erlanger, KY and Bob Frey, WA6EZV of Cincinnati on a very successful 10th Annual US ARDF Championships. In spite of considerable rain during the weekend, the Championships hosted amateurs and future amateurs from four foreign countries as well as 15 US states. Contestants ages 12 and up converged on the Franklin, OH area in Southwest Ohio for two days of pre-competition training and two days of competition.

Winners in the US Championships from the Great Lakes Division are: Men and boys 2 meters -- Addison Bosley, KJ4VCV, of Erlanger, Kentucky, first in category M19 and Matthew Robbins, AA9YH, of Cincinnati, Ohio, first in M40. Addison also won the category in 80 meters.

Relative to ARDF contests, ARRL Chief Financial Officer, Barry Shelley, N1VXY is investigating "ways that (insurance) coverage can be secured by the sponsors of such events."

+++ ARRL Board Meeting +++
The second yearly meeting of the ARRL Board of Directors for 2010 was a good one. In addition to addressing a number of pieces of routine business, there were very serious and deep discussion of non-routine topics. My takeaway from the meeting is that I believe it will prove to be one of the most significant in years.

Minutes of the meeting can be found at <http://www.arrl.org/files/file/About%20ARRL/Board%20Meetings/2010%20July%20BOD%20minutes%20FINAL.pdf>.

+++ Ohio Section Manager Election in Progress +++
As I mentioned last month, election for Ohio Section Manager is in progress. Ballots for the election were sent

by Second Class US mail. All active members of record in Ohio should have received their ballot by now; however, please allow another week for it to arrive, just in case it was slowed in the mail.

+++ Ohio QSO Party +++
The Ohio QSO Party is from 1600Z August 28 to 0400Z August 29. Full information and rules are on its web site, <http://www.ohqp.org/>.

+++ W8TM wins Wisconsin QSO Party +++
Paul Kirley, W8TM of Cincinnati walked off with a winner's plaque for his effort in the 2010 Wisconsin QSO Party. Paul was the winner of the Single-Op, Out-of-State category. Tom Hain, KV8Q of Galloway, OH copped 5th Place in the same category.

The Party was March 14-15. Paul made 157 CW, and 43 phone contacts with 58 Wisconsin counties. Nice jobs, Paul and Tom. Tnx to Jim Barrie, WA8SDF for the information.

Who says life is too short for QRP?

73,

Jim

Rookie Roundup

The Rookie Roundup is a contest aimed at Amateurs licensed for three years or less. This six-hour event is held three times per year (April, August and December). Rookies can contact anybody, while "Old Timers" make contact with only Rookies. Mentoring is a big part of this event!

<http://www.arrl.org/rookie-roundup>

As a reminder, the next Rookie Roundup will be Sunday, August 15 from 1800 UTC through 2359 UTC. The mode will be SSB; the first RTTY RR will be held in August 2011.

Meeting Minutes

Provided By Barb Steward, KA8AXY



July 8, 2010

The meeting was called to order by president Mike (AE8U) at 7:30 P.M. with the pledge and introductions. There were 27 members and guests present. Mike said there would be a new format for the meeting; a shorter business meeting and more about radio.

OFFICIER REPORTS

Secretary – Barbara (KA8AXY) - Steve (K8JI) read the minutes for the June meeting since Barbara was not at that meeting and he had not published the newsletter yet. Mike said that we no longer need to have the minutes approved.

Treasurer – Jim (WB8RRR) handed out the treasurer’s; report which included the results of the Hamfest, Rob (N8JMV) made the motion to approve and Lyle (AB8SH) seconded it; the motion was approved.

Vice President – Jeff (KD8LZK) said there were a few problems at both the Hamfest and Field Day, but they were all resolved.

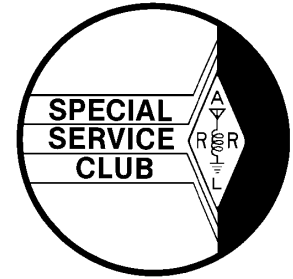
COMMETTEE REPORTS

Hamfest – Jim reported that fewer attended which was due most likely to the rain; but everyone that did enjoyed themselves and there were some great deals. Jim said that he took the one FT270 to the man that won it and Steve (K8JI) won the other.

Field Day – Bill (WS6K) reported that we did not score as high as last year because there were not as many CW contacts, but that we did have a 6 meter station which was powered by solar. Everyone that attended enjoyed themselves.

NEW BUSINESS

Net Control – Jeff (KD8LK) first Sunday of the month, Joe (K8NOP) forth Sunday of the month and Steve (K8JI) fifth Sunday of the month.



Mike reported that the 501-c-3 and the chapter has been approved by the state. Also, Bruce (AC8BT) will write the constitution to confirm to requirements.

V. E. Testing – Barbara reported that there were three people that passed their tests tonight. Picnic and Parks on the Air will be September 11th at Stonelick State Park.

PROGRAM

Portable Rig Building – Bill (WS6K) had a case built by Dave (W8VCI) so he could move Donna’s radio from the truck anywhere he wanted to operate it. Lyle (AB8SH) showed the bag that he equipped so he could operate completely portable since it even had batteries in it.

GOOD OF THE CLUB

Vivien (KB8WAE) and Ed (N8YFC) let everyone know how much they enjoyed their visit to Field Day.

Health and Welfare – Jack’s wife is recovering from a knee operation.

ADJOURN

Donna (KC8KIA) made the motion that the meeting be adjourned at 9:30.

ARRL, 1959-1964

(Continued from last month)

Provided by Jim Linn, **WB8RRR**

The Quickened Pace

Prior to the space conference there had been a "Panel of Experts" study of congestion on the radio spectrum between 4 and 27 Mc. Captain Paul Miles of the United States was one of the experts; he went to the meetings armed with extensive information about each radio service prepared by a "Panel of Experts Advisory Committee" on which W1BUD and W1LVQ represented the amateur service. Fortunately, the work of the panel stayed on matters other than allocations and thus did not affect amateurs.

In 1964 it was announced that the International Telecommunications Union would hold a Plenipotentiary Conference in Montreaux, Switzerland, beginning on

September 14, 1965. While the "plenipots" has the right to conduct any phase of ITU business, the major nations normally will not be prepared to talk about frequency allocations or service requirements. Instead, diplomats rather than technicians will be present to pick a new ITU secretary (to replace HB9IA/W3GG who will be retiring), to act on admission of new members, to alter arrangements for support of ITU by its members and so on.

(Stay tuned for more next month)

(taken from 1st addition 3rd print "Fifty Years A.R.R.L." Historical articles from the 1964 issues of QST) Ω

For Sale or Wanted

Steve Palmer spalmer1@cinci.rr.com

I have a 12 foot diameter Black Magic antenna in my back yard which I would be happy to donate to the club if it can be used by anyone. I used it years ago to track commercial satellites just for fun. If there is someone who can use it they would have to remove it, not a small job. I was just going to trash it but thought since it still works and I have all the parts then perhaps it can be of some use.

Anyone interested can come over and examine it. Please call me ahead of time that would work. I have all the paper work on the unit.

Lyle AB8SH 315-4032

I have a bunch of Hamsticks I'm probably never going to use from 40m to 12m...some are real Hamsticks, some are off-brands...\$10 each - Lyle

Call or email Steve k8ji@arrl.net to put your ham items in next month!



MARC 2010 Hamfest

Photo's Provided By: Rob Blocher, N8JMV



MARC 2010 Field Day

Photo's Provided By: Jeff Clemmons, KD8LZK



AMSAT News



AMSAT Announces 2010 Space Symposium

AMSAT announces the 2010 Space Symposium and Annual Meeting will be held on Friday, October 8 through Sunday, October 10. This year we have selected the Chicago/Elk Grove Holiday Inn which is near O'Hare Airport for the event. This is the same hotel that recently has hosted the Central States VHF Conference, TAPR and W9DXCC events.

All Amateur Radio Operators interested in space communications are invited to participate in the Symposium offerings including:



- Space Symposium with Amateur Satellite Presentations
- Operating Techniques, News, & Plans from the Amateur Satellite World
- Board of Directors Meeting open to AMSAT members
- Meet Board Members and Officers
- Annual General Membership Meeting
- Annual Banquet—Keynote Speaker and Door Prizes
- President's Club Reception
- Area Coordinator's Breakfast

The [Chicago/Elk Grove Holiday Inn](#) is located at 1000 Busse Road, Elk Grove, IL (near O'Hare Airport with free hourly shuttles). The Hotel booking code for the Elk Grove Village Holiday Inn is **AMS** for the AMSAT convention. The \$79 per-night room rate will apply for those using this group code.

At the conclusion of the Symposium activities you are invited to participate in a tour of the Tevatron at the Fermi National Accelerator Laboratory at Noon on Sunday. Plans include a tour of the multi-megawatt RF portions of the particle accelerator as well as a tour of the new Super Conducting RF

Test Facility.

Watch the [AMSAT Symposium Page](#) for more news as it becomes available.

Source: www.amsat.org



(Continued from Page 4)

Line a 9 1/2 x 4 x 3-inch loaf pan with plastic wrap, making sure the wrap is tucked into all the corners and there is at least 1 inch overhanging the top of the pan on all sides.

Working with one cookie at a time, spread the more rounded side of 9 of the wafer cookies with a thin layer of melted chocolate and place 3 of them, chocolate side down, on the bottom of the pan. Place another 3 cookies against each long side of the pan, chocolate-coated sides facing the pan. Place the pan in the freezer. Sprinkle the gelatin over the cold water in a small bowl and let soften for 2 minutes. Combine the raspberries and sugar in a medium-size heavy saucepan and cook over medium-low heat, stirring a few times, until the sugar dissolves and the mixture is warm to the touch. Stir in the gelatin mixture. Let cool to room temperature, stirring occasionally. Combine the heavy cream, framboise, and vanilla in a large bowl and, using an electric mixer, whip until stiff peaks form. Gently fold in the cooled raspberry mixture, taking care not to deflate the cream. Remove the pan from the freezer. Pour all but one-fourth of the mousse into the pan. Smooth the top with a rubber spatula. Insert the remaining 18 wafers into the mousse, arranging them vertically in three rows of six so they are lined up with the chocolate wafers on the sides of the pan. Spread the remaining mousse over the wafers and smooth with the spatula. The pan should be full to the top. Cover with plastic wrap and freeze until completely set, overnight and up to 1 week. To unmold, gently tug the plastic wrap that lines the pan to loosen the cake. Place a serving platter over the pan and turn over. Gently tap to release. Carefully peel the plastic from the cake. Cut into slices & serve immediately. Ω

Milford Amateur Radio Club

3844 Palmer Court
Cincinnati, OH 45245

ADDRESS CORRECTION REQUESTED



«AddressBlock»

Upcoming Events

September

- 11th MARC Annual Picnic and Ohio Parks on the Air
- 19th GCARA Hamfest

Programs

August Meeting - Software Defined Radio (SDR) Presentation
by Al Peter, AC8GY

September Meeting – MARC Website Presentation and
Demonstration by Steve Friebele, K8JI

October Meeting - Demonstration of station remote control
with Ham Radio Deluxe, as well as using the software

Please let me know
if you or someone
you know in the club
would like their
newsletter sent via
the USPS in addition
to email!



11 **Next MARC Meeting – August 12th**