



Mount Vernon Amateur Radio Club

Serving Greater Knox County, Ohio

CQ

Meetings are held on the 2nd Monday of each month at 7:00 pm at the Knox County Chapter of the American Red Cross (Annex) 300 North Mulberry Street Mount Vernon, OH 43050

CQ

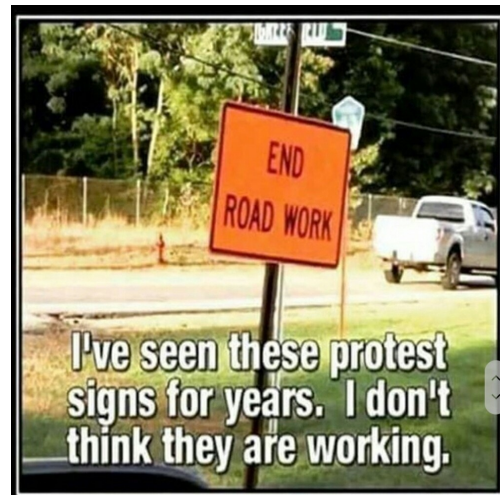
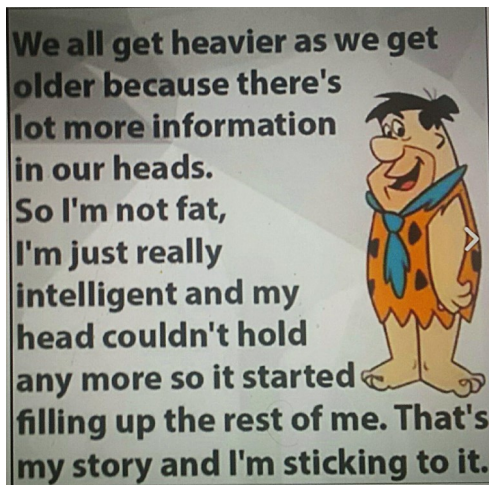
K8EEN Repeater: 146.790. MHz (600KHz with PL of 71.9 Hz)
K8EEN-R Echolink Node: 809800
K8EEN Repeater: 444.600 MHz (+5 MHz with PL of 71.9 Hz)

CQ

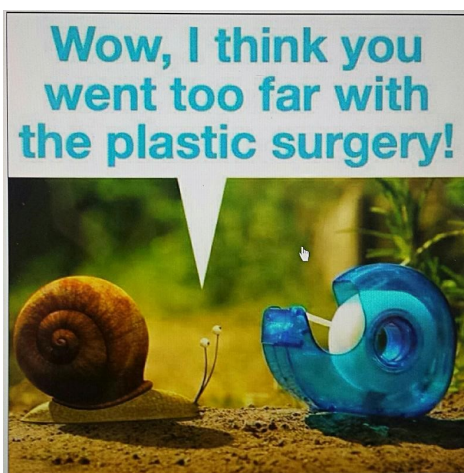
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The Presidents View will return next month. So, I have found some funny pictures to enjoy.



*The only time the word **INCORRECTLY** isn't spelled **incorrectly** is when it's spelled **INCORRECTLY**.*



The ARRL Ohio Section calendar lists many interesting events around Ohio. The webpage is shown below:

<https://arrl-ohio.org/g-calendar/default.html>

Ohio Courthouses Special Event: August 24, 9:00 am – 4:00 pm.

Ohio State Parks on the Air: September 7 at the Mohican State Park Gorge Overlook Shelter

Traffic Nets:

<http://www.ossbn.org/>

Ohio Single Side-band Net.org, our Ohio connection for what is going on in the Ohio Traffic System. The Net meets on 3.972.5 KHz at 10:30 a.m., 4:15 p.m. and 6:45 p.m. daily. Alternate Frequency for all sessions 3.968 KHZ

<http://www.cotn.us/> The Central Ohio Traffic Net is a part of the Ohio Section of the National Traffic System. We meet daily to handle traffic; all licensed amateur radio operators are welcome to check in and to learn how to handle traffic. The Net meets daily at 7:15 p.m. local time.

Area Radio Clubs:

Delaware Amateur Radio Association: <http://k8es.org/>

Newark Amateur Radio Assoc: <https://www.n8ara.org/>

(Mansfield) InterCity Amateur Radio Club: <https://iarc.club/>

SDR:

<http://websdr.org/>

A WebSDR is a Software-Defined Radio receiver connected to the internet, allowing many listeners to listen and tune it simultaneously. Go to the chart in the middle of the page and select the **Band** you want, then **Region** (North America). This will bring up 18 listening stations in the United States and Canada. Pennsylvania, Alabama and Utah are favorites for this area. There is also a mobile application available for free.

Congratulations to our Vice President Scott Fields, on his new Call **W8HK**

The Mount Vernon Amateur Radio Club Officers

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**June 2019 Meeting Minutes
By Terry Windsor**



Frank, KC8EVS called the meeting to order at 7:00 pm.

22 MVARC members present.

March Meeting Minutes accepted as noted.

Treasurers Report presented by Terry, KI8N; accepted as noted.

Repeaters:

Don, W8PEN, reported the 146.79 and the 444.6 repeaters are working.

Mesh:

Don, W8PEN, reported Mesh network is working.

ARES:

Bill, KD8WHQ had no items for ARES.

Knox County EMA is looking for volunteers to listen on 1st and 3rd Fridays of each month to validate the tornado sirens are working. Contact Bill for more information or to report sirens.

Old Business:

Frank, KC8EVS discussed upcoming 2019 events.

Field Day June 22 and 23.

Frank, KD8EVS has reserved the Apple Valley ball field. Plan to have four operating stations; CW, 2 on SSB, and digital. Quinton working on media and publicity events. Each attendee to bring a side dish with meat items catered.

Participation in Ohio Courthouses Special Event August 24, 9am – 4pm. This event to replace Dan Emmett Days Special Event Station.

Ohio State Parks on the Air September 7. Will operate from Mohican State Park.

The ARRL Ohio Section calendar lists these events: <https://arrl-ohio.org/q-calendar/default.html>

Club equipment insurance was purchased and copy of policy is in the MVARC Red Cross closet.

MVARC Webpage:

Michael, KE8HGE working on content.

New Business:

Discussion about Director's meeting and proposed changes to Constitution and By Laws. Information will be sent to each member.

Discussion of community event to clean the area around the Red Cross building - TBD.

Adjournment

Motion to adjourn by Bill, KD8WHQ and seconded by Michael, KE8HGE. Motion passed and meeting adjourned.

50/50 Drawing won by Terry, KI8N.

Terry Windsor, KI8N
MVARC Secretary/Treasurer

Results Are In!

By Don Russell W8PEN



This years Field Day was a huge success for our club. No, we did not have a record score. Band conditions were not good Saturday. Yes, we had a great turn out. Band conditions improved throughout the day and Sunday. The weather was almost perfect. Most importantly, we had a lot of fun!

From my perspective, this years event ranks right up there in the top three for our club. Number one would be our record setting year of 2016. We scored our record 6576 points and made 1795 total contacts. We had a boatload of bonus points that year, but a low attendance of 22 people.

Second on my list would be 2015, our second highest points total of 5666 and made 1553 total contacts. That was also our second highest contact total. We had a really good attendance of 35 people.

Number three would be this year. We scored 5124 points with 1408 total contacts. We had a very nice turnout of 36 people. If we had an award, new member Quinton Boroj would get my vote as MVP. Quinton is not yet licensed, but he is studying. Quinton volunteered to set up the information booth and get Field Day announcements out to the local newspapers. An excellent job Quinton. Thank you.

We did have a record set this year. The CW (Morse Code) team of Loren Robbin W5HIO, Lynn Drown KG8D, and myself Don Russell, W8PEN made a record CW contact total of 934 QSO's. Initially we had 946 contacts. When I reviewed the log, the CW team had 12 duplicate calls, so I reduced our total by these 12. I was very happy to have so much help with the CW station. We were able to keep the station going almost for the whole 24 hour period, minus the club picnic and some downtime for trouble shooting the network.

On Friday, setting up antennas went very well. In all, we put up eight antennas between 2PM and 5PM. They were all 40 feet up or higher. Thanks to all those that helped get everything up in the air.

Another two antennas were put up by Barry N8PPF during Field Day. Barry had his 6 meter beam, plus a 20 meter vertical that was used while we were troubleshooting the 80 meter windom antenna his station was going to use. Ended up not being the antenna, but the LED lighting was causing lots of interference. Replacing the LED lights with standard lights apparently fixed the problem. Tom Evans KD8HSA put the GOTA station antenna up Saturday afternoon. That makes a total of 11 antennas put up during the Field Day event.

Loren W5HIO was the top operator with 508 contacts made. Don W8PEN was runner up with 403 contacts. Third was Greg W8DOH with 218 contacts, fourth was Terry Windsor at 169. Barry N8PPF came in fifth with 82 contacts. Lynn KG8D (my friend from Monroeville, Ohio) was sixth with 23 contacts and seventh was Emery W8TW with 5 contacts.

Here are our official Field Day results:

ARRL Field Day 2019

1. Field Day Call Used: K8EEN GOTA Station Call:
KD8HSA (No contacts made)
 2. Club or Group Name: Mound Vernon Amateur Radio Club
 3. Number of Participants: 33
 4. Number of transmitters in simultaneous operation: 4
 5. Entry Class: A - Club or non-club portable
 6. Power Source for Transceivers: 3 small generators
 7. ARRL / RAC Section: OH

 8. Total CW QSOs: 934 X 2 = Total CW QSO points: 1868
 9. Total Digital QSOs: 170 X 2 = Total Digital QSO points: 340
 10. Total Phone QSOs: 304 X 1 = Total Phone QSO points: 304
 11. Total QSO points: 2512

 12. Power Multiplier: 150 or less =2 13. Power Multiplier: 2

 14. Claimed Score: 5124

 15. Bonus points claimed: Please check each block as appropriate and include required proof of points with your submission. All bonus points will be verified at ARRL HQ and added to your score.
- X 100% Emergency power
 - X Media Publicity
 - X Set-up in Public Place
 - X Information Booth
 - X W1AW Field Day Message
 - X Submitted using the b4h.net applet
 - X Social Media



Total Bonus Points Claimed: 950

16. I/We have observed all competition rules as well as all regulations for amateur radio in my/our country. My/our report is correct and true to the best of my/our knowledge. I/We agree to be bound by the decisions of the ARRL Awards Committee.

Total Contacts by Band and Mode:

Band	CW	Power	Dig	Power	Phone	Power	Total	%
80	268	150	36	150	58	150	362	26
40	438	150	67	150	159	150	664	47
20	161	150	59	150	57	150	277	20
15	67	150	7	150	18	150	92	7
10	0	150	1	150	7	150	8	1
6	0	150	0	150	5	150	5	0
GOTA	0	150	0	150	0	150	0	0
Total	934		170			304	1,408	100

July, 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3 5:00 pm Dinner at Southside Diner	4	5 10:00 am Breakfast at Club Meeting room	6
7 9:00 pm ARES Sunday Night Net on K8EEN W8DOH, Greg	8 7:00 p.m. MVARC Meeting -Red Cross Annex	9	10 5:00 pm Dinner at Southside Diner	11	12 10:00 am Breakfast at Club Meeting room	13 10:00 am Breakfast at Barb's Diner Columbus Road
14 9:00 pm ARES Sunday Night Net on K8EEN W8PEN, Don	15	16	17 5:00 pm Dinner at Southside Diner	18	19 10:00 am Breakfast at Club Meeting room	20
21 9:00 pm ARES Sunday Night Net on K8EEN NT8I, Louie	22	23	24 5:00 pm Dinner at Southside Diner	25	26 10:00 am Breakfast at Club Meeting room	27
28 9:00 pm ARES Sunday Night Net on K8EEN KE8HGE, Michael	29	30	31 5:00 pm Dinner at Southside Diner	1 August	2 10:00 am Breakfast at Club Meeting room	3
4 9:00 pm ARES Sunday Night Net on K8EEN W8DOH, Greg	5 7:00 p.m. MVARC Monthly Meeting -Red Cross Annex	6	7 5:00 pm Dinner at Southside Diner	8	9 10:00 am Breakfast at Club Meeting room	10 10:00 am Breakfast at Barb's Diner Columbus Road