

NET ACTIVITY:  
KEN: MONDAY 3.972.5 2330Z  
KDN: TUESDAY 3.587 2330Z  
KYN CW: DAILY 3.537 0100Z  
STATEWIDE DMR: "8 PM  
Thursday ET TG 3192  
STATEWIDE FUSION NET: 8 PM  
ET Saturday rm 40806  
STATEWIDE DSTAR: 7 PM ET  
THURDAY REF 56B

SM: w4nho@arrl.net  
SEC: sec@kyham.net  
STM: kc4bqk@arrl.net  
ACC: vacant  
TS: n9ky@arrl.net  
OOC: gary.k7ek@gmail.com  
PIO: w0qi@icloud.com  
KYHAM: admin@kyham.net

**KENTUCKY NEWS**  
**KENTUCKY SECTION MANAGER**  
**STEVE MORGAN W4NHO**  
**OWENSBORO KY 42301**  
**HAPPENING OF THE MONTH**  
**SEPTEMBER 2018**



**WHY DO YOU GIVE YOUR TIME TO ARES?**



Figure 1 PATH OF HURRICANE FLORENCE 9/11

As I give my time and effort to the ARRL KY Section, at times we have to think of the greater good that amateur radio is really all about. As we ponder whether we have time to actually study regarding requirements as to why we serve, like NIMS, the price is cheap compared to others that may be in harm's way. We salute those that have given the ultimate sacrifice, whether they are in uniform or not. God Bless our country.



Figure 2 LEAST WE REMEMBER -  
[https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=2ahUKEwip8MbNp7TdAhXssaQKHaw8ANEQjB16BAgBEAQ&url=http%3A%2F%2Fwww.alterinfo.net%2FLe-11-septembre-a-detruit-les-Etats-Unis-d-Amerique\\_a130405.html&p](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=2ahUKEwip8MbNp7TdAhXssaQKHaw8ANEQjB16BAgBEAQ&url=http%3A%2F%2Fwww.alterinfo.net%2FLe-11-septembre-a-detruit-les-Etats-Unis-d-Amerique_a130405.html&p)

As this Section News goes to press, please remember those in harm's way from Florence. Here is a list of frequencies that can be monitored. Please do not transmit on these frequencies unless you can

provide for a specific request. Above all, please do not "self-deploy" yourself in this event.

Hurricane Watch Net

Day: 14.325MHz

Night: 7.268MHz

SATERN (Salvation Army Team Emergency Network)

National: 14.265MHz

Southern Territory: 7.262MHz

Georgia ARES Emergency Plan

Primary Voice: 3.975MHz

Alternate: 3.982.5MHz, 3.995MHz, 5.330.5MHz, 7.287.5MHz

Special modes: 3.583MHz (PSK), 3.549MHz (CW)

North Carolina ARES Emergency Plan

Primary Voice: 3.923MHz

Alternate: 7.232MHz

CW: 3.573MHz

South Carolina ARES Emergency Plan

Primary Voice: 3.990MHz

Alternate: 3.993.5MHz, 7.232MHz

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## 2018 KY STATE ARRL CONVENTION SHEPHERDSVILLE KY

The Greater Louisville Hamfest for 2018 is now in the books. What a great weekend. Our thanks and appreciation go to the Greater Louisville Hamfest Asc and their efforts for hosting the event this year and to Bob Myers K4RVM and his crew for the hospitality. Thank you for supporting this event.



Figure 5 Mr Bill Hicks KG4ZXN  
KY ASEC presented classes on  
CW and FT8



Figure 4 Mr. Ron Goodpaster AG4TY  
KYSEC



Figure 3 KY ARRL / ARES FORUM



Figure 7 Scouting on Great Display



Figure 6 Our Future on Display

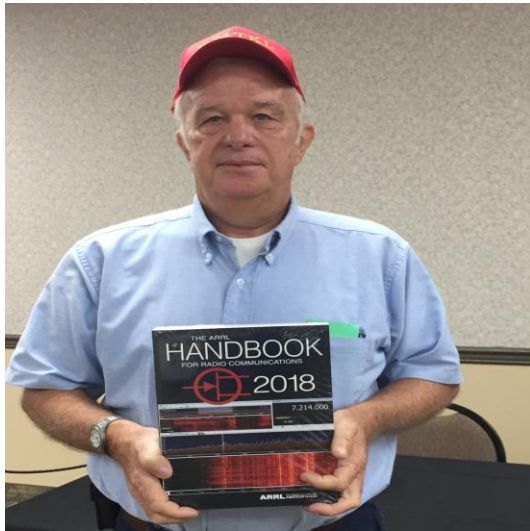


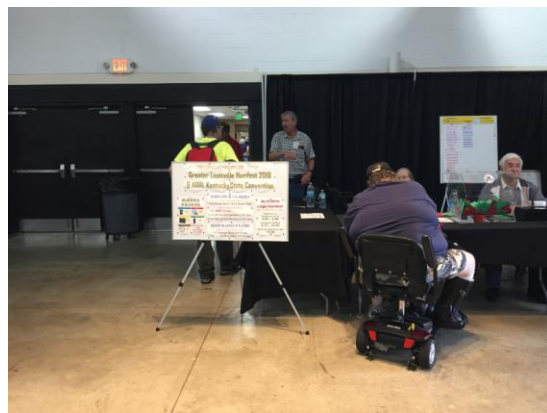
Figure 6 Mr. James Flood KK4TKL - winner of the handbook drawing



Figure 9 League Booth - Busy - GL Vice Director Tom Delaney W8WTD provides info on amateur radio



Figure 10 Roman Rusinek KE6YCW receives a "Certificate of Merit" award for his outstanding work on KYHAM from KY SM Steve Morgan W4NHO



**CLUB OF THE MONTH**  
**KY COLONEL CLUB OF BOWLING GREEN KY**



Website: [kcarconline.com](http://kcarconline.com) Facebook: Kentucky Colonels Amateur radio Club

The Kentucky Colonels Amateur Radio Club was organized in 1962 and is a nonprofit, noncommercial association organized to promote of amateur radio to the community, to advance the radio art and public welfare, and to promote fraternalism with a high standard of conduct between members.

We meet the fourth Tuesday evening each month at **Faith United Methodist Church**. Our meetings typically combine an informal social event with informative presentations relating to all facets of Amateur (Ham) Radio. You are invited. Coffee hour at 18:00 hours meeting starts around 18:30 hours.

Area hams pride themselves on technical achievement, providing emergency assistance and communications to the community, "working" distant "DX" shortwave stations, as well as enjoying friendly conversation.

Club members are very diverse with interest in Emergency Communications, ATV, DX, and High-Altitude Balloons. Our club this year is working to license young hams by purchasing books for a group of home school children. Members of our club held a weekend tech class with Bob Spears, AA4RL, teaching with 14 attending all 14 passed getting their ticket. Our ECOMM guys have installed a digipeater and are working with Western Kentucky University on putting in WinLink Gateway.



WOZOE (Zoey) working HF our youngest General.

We offer several nets throughout the week including a trader's net, 10 meters, a club net, and several nightly nets. The list of nets and times can be found on our website.

We are presently organizing our 7<sup>th</sup> annual hamfest. This year we have commitments from several major vendors. Save the date Oct 6, 2018. We will offer testing that day, Balloon launch along with a presentation on Balloons along with ECOMM equipment.



W4HTB (Hank) releasing Balloon at our last hamfest.

### SAVE THE DATE

OCT 6<sup>th</sup>, 2018 VETTE CITY HAMFEST

Knically Center Nashville Road Bowling Green KY  
Facebook Vette City Hamfest  
Contact: [frankarmstrong@insightbb.com](mailto:frankarmstrong@insightbb.com)

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### COMING EVENTS

RICHMOND HAMFEST SEPTEMBER 15TH

CSEPP BLUE GRASS EXERCISE SEPTEMBER 19

PAINTSVILLE HAMFEST SEPTEMBER 29


BOWLING GREEN / VETT CITY HAMFEST OCTOBER 6

MOREHEAD HAMFEST OCTOBER 13

HAZARD HAMFEST OCTOBER 27





**7<sup>TH</sup> ANNUAL KENTUCKY COLONELS AMATEUR RADIO CLUB  
2018 VETTE CITY  
HAMFEST** 

**A new location for a Premiere Event**

The Kentucky Colonels Amateur Radio Club is pleased to announce the 7<sup>th</sup> Annual Vette City Hamfest presented this year at the **WKU Knicely Conference Center** in Bowling Green KY. Our KY ARRL sanctioned hamfest is a convention of amateur radio enthusiasts combining a trade show, flea market, and various other activities of interest to amateur radio operators. People interested in technology and Amateur Radio operators or "Hams" meet at our show to buy, sell, and trade radios, computers, electronic equipment and parts. You will find anything from vacuum tubes to the newest high tech gadgets offered by hams, technologists, and **commercial vendors from around the country**. In addition free door prizes will be awarded each hour and a grand door prize awarded in the last hour of the convention.



Official Sponsor



1939 Scottsville Rd. Bowling Green

**SATURDAY  
October 6<sup>th</sup> 2018**

**7:30 am to 2:00 pm**

**WKU Knicely  
Conference  
Center**

2355 Nashville Rd

Bowling Green, KY 42101

7000 Sq.Ft. Of Display Space



**\$6 Admission**

**12 & Under Free**

**Single tables \$8.00**

**Hourly Door Prizes**

Check out our website

[www.vettecityhamfest.com](http://www.vettecityhamfest.com)

or

[www.kcaraconline.com](http://www.kcaraconline.com)



Find us on:  
**facebook®**

Ky Colonels Amateur Radio Club

Additional Information  
Contact:

**Frank Armstrong KI4HEJ**  
Hamfest Chairman

Email:

[frankarmstrong@insightbb.com](mailto:frankarmstrong@insightbb.com)

Phone: 270-781-0349

## KENTUCKY SECTION TECHNICAL COMMENTS

BY CHUCK MILAM N9KY

I received my VUCC certificate in the mail, which is a nice-looking bit of wallpaper. 6 meters was great this summer.

I've gotten an opportunity to acquire some used wooden telephone poles, so I'm planning on how to best lay them out on my property to use as wire antenna supports. It would be great to be able to get some proper dipoles and loops in the air after operating for years with an end-fed random wire.

Looking forward to the start of the major contest season next month, and I'll be starting some ham radio classes for the local Civil Air Patrol cadets as well.



AFFILIATED CLUB COORDINATOR  
NEEDED FOR KENTUCKY SECTION  
ENJOY MEETING AND TALKING TO  
PEOPLE. LOTS OF FUN.

## ARES REPORTS AUGUST

Calloway County:	K4CHW	548.13	Another active month weekly net activity for the MSU ARC and our KY ARES members. (4) Weekly Nets, 128 Operators, 255 mins, plus (2) hours of total time for ARES Conference call, email and misc. time for 548+ operator hours. 73 ! K4CHW
Marshall County:	KI4RZY	181.2	I'm not going to say "it's sure been hot", even though it is. Nets were held on Aug. 1st, 8th, 15th, 22nd and 29th. At the Aug 22nd Net, I related some of the changes proposed in ARES and the Districts. Of the 14 checkin's, we had 2 ARES Members and 7 were ARRL Members. 73's
Warren County:	KK4AVI	24	Worked building digipeater and Winlink Gateways. Installed the digipeater (KJ4ARE-7) at Alvaton Fire Station.

Henry County:	NG00	335	Started doing ARES Nets on Simplex Freq. and 70 cm repeater each Monday Evening. Attended LEPC meetings in Henry and Shelby Counties. Participated in Oldham, Anderson, and Shelby County Nets in Aug. Stayed in contact with County EMA during Severe weather events.
Shelby County:	NG00	384.33	Done Simplex Mapping using Mar-Plot mapping software. Called Nets from County EOC 8/15 along with 2 meter and 70 cm Repeaters in Shelby County. Had 2 monthly meetings with 8/28 meeting consisting of Traffic Handling Training being done with 15 of our members. Installed New Yaesu FTM-100DR radio and Antenna donated by member at Secondary County Eoc middle of August.
District 4 DEC Report:	KE6YCW	5	Was net control for 5 nets. Attended Oldham County ARES Meeting. Attended Shelby County ARES Meeting. Attended SEC's ARES Conference Call.
Campbell County:	KC4KEZ	17	Supported the Ohio River Paddlefest event operations on 8/4. Participated in the MARS exercise 8/20, 8/21. Reporting for Campbell County. KEN - 8/6, 8/20, 8/27
Kenton County:	W0QI	60	Ohio River Paddlefest provided communication for event along with liaison with USCG for marine traffic closure on Ohio River. 8/5/2018
District 6 DEC Report:	AB4WS	35	KEN - K4CO - Ohio DMR, other NETS. Several conference calls.. Recruiting AEC and EC. Working on KY ARES Position, and appointment definitions for guide.
Boyd County:	KY4TVS	8	Organizational meeting scheduled for Saturday September 22nd at the Boyd County EOC and a meeting will be held following the River Cities Amateur Radio Club's monthly meeting who cannot make the Saturday Meeting on September 18th.
Johnson County:	N4BTW	1.5	Working to revamp Johnson County ARES. Going to call a meeting of involved people after the next ARCS monthly meeting on Thurs 9/6, plan to put together a weekly or bi-weekly net.
Knox County:	KM4VHI	3.8	Participated in KY ARES conference call on August 9. Served as net control for regularly scheduled Southeast Kentucky Emergency net on August 16 and SKYWARN net on August 12. Also participated in weekly Southeast Kentucky Emergency Nets and SKYWARN nets.
Madison County:	KO4OL	188	This reports includes the Wilderness Trail Emergency Net (WTEN) which meets Wednesdays at 2030 edt on 146.715 and also serves Madison and surrounding counties. Participated in one Table Top exercise at the EOC in support of Chemical Stockpile Preparedness Program (CSEPP).



OES	KB9LHX	80.122	<p>Although this is my first report since being appointed an OES on August 20, 2018, the information provided above, however, covers from August 1 - 31, 2018. During the month of August, to include preceding my OES appointment, I have updated the weekly ARES and SKYWARN net scripts for the new ARES District 9 to reflect the changes coming to KY ARES in September. I have also updated SKYWARN Activation Script and protocols for net control operations during severe weather events. I have liaised over the past few weeks with Jonathan Guseman (KJ4ZWS), the Warning Coordinating Meteorologist (WCM) at National Weather Service in Jackson (NWS-JKL) and assisted him with writing drafts to implement Jonathan's revisions to the NWS-JKL SKYWARN storm spotter program that will affect all 33 counties of their County Warning Area (CWA) in East Kentucky. In addition, I participated in a conference call with the Section Emergency Coordinator and other ARES leaders on August 30th.</p>
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PLEASE MAKE SURE COUNTY HAS BEEN REGISTERED WITH THE ARRL CONNECT PROGRAM. THIS WILL BE THE REPORTING PROGRAM FOR THE FUTURE, BEGINNING SOON. THIS PROGRAM WILL PROVIDE REPORTING INFORMATION FOR YOUR COUNTY, REAL TIME EVENTS, TRAINING INFORMATION FOR EACH MEMBER OF YOUR COUNTY AND OTHER DETAILS.