The OVH ARC Newsletter OLE VIRGINIA HAMS" AMATEUR RADIO CLUB, INC.

Post Office Box 1255, Manassas, Va. 20108

OVH FM Repeaters - 146.970- & 224.660- & 442.200+ & 443.500+

OVH D-STAR Repeaters - W4OVH - 146.865- & 442.5125+ (now temporarily out of service)

Web Site at http://w4ovh.net

OLE VIRGINIA TIMES

June 2017

Next Meeting: Monday, June 19, 2017

PRESIDENT'S LETTER:

Now that the 43rd Annual Manassas Hamfest is in the books, it is time to start planning for next year. First of all, I would like to commend Terry / KC4DV and the committee on another great hamfest. As you may know, Terry has decided to pass the baton for next year to Don / WA2SWX.

I am sure that the OVH's "can do" attitude will continue for future Hamfests. Due to the Fairgrounds changing its policy on vehicles in the commercial building this year, the OVH had to quickly change the way vendors set up. The solution: OVH volunteers assisted with unloading and loading vendor vehicles. This surprised almost all of the vendors and



we received many complements for that. Most everyone said that we are one of only a very few hamfest to provide that assistance. This could have only been accomplished by a group of committed club members. With that being said, we had a large turnout of OVH volunteers both for setup and tear down. We also had a large number of members who assisted with loading and unloading. None of this would have been possible without you, the OVH members.

We also had a good turnout for the latest Mini-Tri event this past weekend. It was larger than the one's in the past. I think we all enjoyed this event. It is great to see the kids get involved in activities like this. Again, thanks to Shadow David / KG4GIY and rover Andy / KM4MTP, along with the rest of the OVH members who assisted with this.

What's that I hear in the air?? What's that I smell cooking?? Could it be....FIELD DAY?? Yup that's right, Field Day is approaching. For those who don't know what I am talking about, it is a weekend of endless contacts and listening. For the new members, or those that have an interest in the hobby, Field Day is like a one stop shop to see the possibilities of Amateur Radio. For the more experienced, it is a weekend to get on the air and make Cont'd on Page 3

Ole Virginia Hams Amateur Radio Club, Inc.

Post Office Box 1255 Manassas, Virginia 20108

OFFICERS			EMAIL REFLECTOR -	– w4ovh@googlegrou	ps.com
President: Ray Knight	KM4EKR	930-8222	David Lane	KG4GIY	628-3868
Vice Pres: Jeff Fuller	WB6UIE	791-5916			
Secretary: Byron Dillon Treasurer: Terry Erlacher	AK4XR KC4DV	222-2095 571-292-1490	JOTA - 2017		
	KO4D V	071 202 1400	John	KG4NXT	257-3566
DIRECTORS	XX/4TT TT	200 2055	LEGAL		
Don (Butch) Blasdell Arthur Whittum	W4HJL W1CRO	369-2877 791-4330	Bob	K4HJF	282-2451
Charlie Dale	WA4YGI	361-3091	MEMBERSHIP CHAIR	MAN	
Bob Zaepfel	K4HJF	282-2451	Luther	WA3FMO	361-4885
WEEKLY FM REPEATER	NET COORDINA	TOR	NEWSLETTER		
Thurs - 8:00 PM Local Time	JOHN / KG4NXT	257-3566	Paul	W4ZB	754-0910
HAMFEST 2018 - Chairma	ın		NEWSLINE FOR THE WEEKLY NET		
Don	WA2SWX	597-3211	John.	KG4NXT	257-3566
FIELD DAY 2017 s			PROGRAMS		
Byron	AK4XR	222-2095	Jeff	WB6UIE	791-5916
CLUB ROSTER / DATABASE			QUARTERMASTER		
Arthur	W1CRO	791-4330	Steve	N4OGR	361-0008
EDUCATION			REPEATER CONTROL	LERS	
Mark	WA4KFZ	818-8033	George	K4GVT	791-5956
CLUB EMERGENCY COO	RDINATOR		Arthur	W1CRO	791-4330
Open	TIDII WII OI		Butch	W4HJL	369-2877
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Prince William County ARES		/pwcares.org	Stu	W4PR	335-5267
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Arthur	W1CRO	791-4330	Arthur	W1CRO	791-4330
Mark	WA4KFZ	818-8033	SCHOLARSHIP		
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WEBMASTER — W40VH.	NET		George Arthur	W1CRO	791-4330
Paul	W4ZB	754-0910	Butch	W4HJL	369-2877
			Bill	N4SV	590.9562
TWITTER & FACEBOOK			Bob	K4HJF KC4CIV	335-1939
Jeff	KM4FTK	830-4155	David	KG4GIY	628-3868
BROADBAND HAMNET					
Terry	WA5NTI	445-2801			

All telephone numbers listed above are for Area Code 703 unless otherwise noted. This is the official monthly publication of the Ole Virginia Hams Amateur Radio Club, Inc., a §501(c)(3) organization, dedicated to the promotion and enhancement of Amateur Radio. Copyright © 2017 by the Ole Virginia Hams.

The OVH ARC regular monthly meeting is at 7:30 p.m. every third Monday which is held at a location in or near Manassas, Virginia which is announced and published in advance. Members, prospective members and other interested persons are invited to attend without obligation. Local information can also be obtained through the OVH's FM repeaters on 146.970-, 224.660-, 442.200+ and 443.500+ MHz. The OVH's two D-Star repeaters on 146.865- and 442.5125+ MHz are temporarily operating with limited D-Star capabilities. Up to date information about OVH activities and its meetings is also available during the OVH's nets on its FM Repeaters each Thursday night at 8:00 p.m. or on 80 meters (3710 KHz) LSB each Sunday night at 7:00 p.m. (8:00 pm in Summer) or through the OVH's web site at http://w4ovh.net

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contacts, using all modes from SSB (voice), CW to Digital. Hope to see you there.

With school letting out, I'm sure lots of summer vacations are starting to happen. Hope everyone has a safe summer, maybe even make some radio contacts in out of the way places.

I hope to see you all at the upcoming June 19th regular OVH meeting. Remember, this meeting will be in the main conference room at the Central Community Library, 8601 Mathis Ave., Manassas beginning at 7:00 pm (30 minutes earlier than usual). This NEW location for the June meeting is close to the Manassas Public Works location where we have been meeting.

Keep your thoughts and ideas coming to me at: RayKnight@Verizon.net

73 Ray KM4EKR

Sunshine Corner:

Happy Birthday wishes in this June for: Jan / KE4TMW, Jim / KM4SXM, Emma (No Call), Steve / N4OGR, Derrick / KV4SH, Doris / KI4DAL, Rosemary / KI4SND, Wayne / AG4ZZ, Gene / N4HFW and Bob / K4HJF.

Best wishes to Jeff / WB4TT whose mom who took a bad fall and is recovering.

Special thanks to Butch / W4HJL and Bob / K4HJF for helping me with the scholarship this year. Congratulations to our 2017 winner Marina Kun, she will be graduating from Patriot High School and will be attending UVa in the fall. Marina was able to attend our May meeting with her dad, and computer science teacher, Mr. Krishnan. See elsewhere in this Newsletter for more information about this.

Thank you to Andy / KJ4MTP and the Mini Tri volunteers from the OVH for another great event on Sunday morning, June 11th.

A very successful Manassas Hamfest 2017 is now in the books. Thanks to all hams, tailgators and vendors who attended, and special thanks to Terry / KC4DV, chairman of the event, and the many OVH Club member volunteers who assisted in making everything run smoothly and to the weather which was nearly perfect for the Manassas Hamfest this year.

Field Day – Plan to come to the OVH / ARRL Field Day event at the Pavilion at the Nokesville Community Park on Saturday / Sunday, June 24/25th. Club radios will be set up and run from emergency power to make many hundreds of contacts with other participating Field Day stations throughout the US and Canada. There will also be demonstrations and educational programs. OVH members (and their families), other hams, whether active or inactive from the area, and other visitors from the general public who want to learn more about ham radio or the OVH are all invited to attend. This will again be a major OVH social event. Come out to have dinner with us Saturday.

Please try to check in to the Thursday night VHF/UHF FM net. You will hear updates and information on events! How to do that is on the OVH web site at w4ovh.net. You will find us on the 146.970 and 443.500 FM repeaters at 8:00 pm every Thursday evening.

73 Theresa KG4TVM

Minutes of the Ole Virginia Hams Amateur Radio Club Meeting -- May 15, 2017:

OVH club President Ray / KM4EKR, called the meeting to order at 7:30 pm at the main conference room in the Manassas Public Works building on April 17, 2017. [Important Note: the June 19th OVH meeting next month will start at 7:00 am at a different location - see below.]

After the Pledge, all present stated their names and call signs. There were 28 OVH members and 2 guests present.

Scholarship –Theresa / KG4TVM, Butch / W4HJL and Bob / K4HJF went through the scholarship applications received and selected the 2017 Scholarship Awardee (winner). The 2017 Harry Vorhauer Scholarship Award goes to Marina Kun who will be graduating from Patriot High School class rank 4 of 677, accepted to the University of Virginia's Computer Science Program to become a software developer. Marina was presented with a \$1000 scholarship check by the OVH. Pictures of the event and more information about this awardee will appear in the next OVH Newsletter.

Minutes of the April meeting: The minutes of the April, 2017 regular meeting that went out in the OVH May 2017 Newsletter. John / KG4NXT made a motion to accept the minutes, seconded by Al / KB4BHB, motion passed.

Treasurer's report from Terry / KC4DV who was not present was read by Ray. Motion to accept by Butch / W4HJL and seconded by Sandy / KM4JUS, motion passed.

Membership – Luther / WA3FMO. The OVH has two applicants to vote on: James O'Rourke / KM4SXM, and Kelly Bell (No Call), both having been read in previously. Both were voted in as new members.

ARES: Next AREA meeting will be this coming Saturday at 0900 at the PWC EOC.

Repeater – All are working. The D-Star repeaters are still not connected to the Internet and thus have limited D-Star functionality. An RF link (for the Internet connection) between the Mt. Pone and NOVEC Lomond Drive repeater locations is still needed for that D-Star functionality.

Training- Mark / WA4KFZ reported that he had just concluded the Technician licensing class. The VEC examination session will be held on the morning of June 4th at the Hamfest.

Hamfest – Terry / KC4DV reported that the final Hamfest planning meeting will be on May 23, 2017 at Tony's pizza in Manassas. The OVH is still looking for additional volunteer to serve as vendor porters to help the vendor as they are no longer, under the new Fairgrounds rules, allowed to drive into the building to drop off their goods at their indoor vendor locations. The Hamfest will be Sunday, June 4th, with setup on the Saturday, June 3rd.

Field Day – Brian / AK4XR reported that all preliminary work for Field Day has been done. Thanks to the many volunteers. There will be one last meeting in June before Field Day.

Sunshine – Theresa / KG4TVM reported Ron / N4RDZ was recently back in Cont'd on page 5

the DC area visiting from Seattle where he is now the President of his local radio club there. He mentioned he plans to be back in October to help the OVH again with the half marathon event.

Webpage and Social Media Committee – Paul / W4ZB reported the two existing web sites are working; and the new W4OVH.NET web site is under active development primarily by Kevin / KX4KU and Andy / KJ4MTP. The temporary, live URL for that development site (for the new W4OVH.NET web site) will be posted on the "Members Only" web pages by tomorrow so that EVERYONE who interested in the development can look at it online and to provide comments or input about it. The new W4OVH.NET web site will also have "Members Only" pages. Mark / WA4KFZ asked whether his training slides from his Technician and General classes could be posted on the new web site and also on the OVH Twitter and Facebook accounts. Answer: Yes! Also, those same training slides will be posted on the existing W4OVH.NET web site (and the development site) as soon as Mark provides them. For all requested proposed postings on the OVH's Twitter and Facebook sites, forward the request / items to Jeff / KM4FTK. Jeff is the Moderator in charge of maintaining and updating the OVH's Twitter and Facebook accounts.

JOTA - Not only will there be JOTA (Boy Scout - Jamboree on the Air) on the third weekend in October, there will also be a JOTI (Jamboree on the Internet) event. FYI Ken Carpenter usually organizes it with the OVH helping out. More on this later when the dates get closer.

4H – The local 4H is scheduled to participate in the Youth Lounge program at the Hamfest.

Toys for Tots – The OVH has received a thank you for its contributions from the Marines.

New Business – This May 2017 OVH regular meeting will be the last one held at the Manassas Public Works Center for at least the next 12 month. Please make careful note of the two new locations for the next four OVH meetings. The OVH regular meetings on June 19, 2017 and on July 17, 2017 will both be held at the Central Community Library, Main Conference Room, 8601 Mathis Avenue, Manassas from 7:00 pm to 8:30 pm. After those next two meetings, the following two meeting locations will change again. The August 21, 2017 meeting will be held in Room 202 at the McCoart Center Developmental Sciences Building, Prince William County Government Center Complex, Prince William, Virginia from 7:00 pm - 8:30 pm. The September 18, 2017 meeting will be held in Room 107 at the McCoart Center Developmental Sciences Building, Prince William County Government Center Complex, Prince William, Virginia from 7:00 pm - 8:30 pm. Please note that these August and September meetings will be at the Prince William County Government Center Complex which is near Independent Hill (not in Manassas) so allow yourself extra time to get to those meetings on time.

PWC Half Marathon – Wayne / N7QLK reported that the Half Marathon event will be held again in October and the OVH will again provide communications support for the event. Wayne / N7QLK will organize and head up OVH's participation in the event.

Duane / KK4BZ advised that there will be a 100 mile endurance horse race on June 9th and 10th in Berkley Springs, West Virginia. The race will finish up at Mt. Jackson in Gordonsville, Virginia. This event is always looking for hams to assist with communications during the event. Contact Duane is you can assist.

Andy / KJ4MTP mentioned that there will be a Mini Try event on Sunday, June 11th. Contact Andy for more information and sign up with him sign up on the email reflector to participate.

President, Ray / KM4EKR, suggested that each club member who is responsible for reportable items should brief a "backup person" to give his/her report at the OVH regular meetings in case he/she is unable to attend.

50-50- Theresa / KG4TVM won the drawing which was \$32.00 and donated it back to the club. Motion to adjourn by John / KG4NXT, seconded by Sandy / KM4JUS. The motion passed

Reminders about some upcoming events / calendar dates:

HAMFESTS:

Sunday - August 6, 2017 - The 67th Annual Berryville Hamfest, Berryville, Virginia - about an hour drive away from the Manassas area. This hamfest put on by the Shenandoah Valley Amateur Radio Club is always a mid-summer favorite, with many OVH members attending. For more info, go to: http://www.shenvalarc.org/hamfest or check out the flyer later in this Newsletter.

SPECIAL HAM RADIO RELATED EVENTS:

Saturday / Sunday - June 24 / 25, 2017. OVH's annual OVH / ARRL Field Day to be held at the Pavilion at the Nokeville Community Park, 12560 Aden Road, Nokesville, VA. This is a major club combined operating and social event; all members should plan to attend at least some of the time and bring family and friends. Excellent food will be provided with dinner at 5:00 pm on Saturday; Chef Phil / AC4PL will have the following; BBQ beef, pork, (maybe) chicken with beans, tater salad, cole slaw and other "trimmins", etc; drinks will be provided but please bring some additional desserts, bread, chips, etc. There will be an educational program by Ken / KE2N after the Saturday dinner; everyone (including non-hams) will have an opportunity to make radio contacts on the HF bands (using several different operating modes) with other participating Field Day stations located all over the USA and Canada. Field Day has been an ARRL event since prior to World War II. Those who have not participated before or who want to learn more about it, should look at http://www.arrl.org/field-day where the ARRL has full explanations and downloadable PDF files with the latest Field Day Package. Byron / AK4XR is chairing this event again this year and is very well organized for it - be sure to save the date(s).

AMRAD meets monthly in McLean, Virginia - meetings usually consist of high level amateur radio related technical presentations on specific topics. Check the http://amrad.org web site for upcoming topics, and exact dates, times and places which have been changing around recently.

HAM RADIO OPERATING CONTEST EVENTS:

The ARRL has a Contest web page at its web site, but a much more comprehensive, up-to-date, and long range planning contesting calendar with links to the rules for the various events is maintained by WA7BNM at http://www.hornucopia.com/contestcal If you get the radio contesting bug or just want to find out what and how much is going on, that is a good place to look!

PUBLIC SERVICE / ARES EVENTS

Also, always check the online Calendar by David / KG4GIY at http://www.pwcares.org for the latest ARES updates. David maintains a comprehensive calendar for upcoming events at that web site. Complete direct contact information for David appears on page 2 of this Newsletter.

The 2017 Harry Vorhauer Scholarship OVH Scholarship Award

Theresa / KG4TVM, Butch / W4HJL and Bob / K4HJF served on the OVH's Scholarship Award Committee this year and went through the many scholarship applications received. At the end, the Committee selected Marina Kun as the Awardee and she received a scholarship check of \$1,000 at the May 15th OVH Meeting.

She was accompanied to the meeting by her very proud father and Jitin Krishman, one of her teachers.

Marina Kun has an impressive background of accomplishment and achievements to date:

Patriot High School class rank 4 of 677 also attended the Governor's School in Manassas, GPA 4.523, Accepted to University of Virginia, plans to enter the Computer Science Program to become a software developer. Her high school activities; Math & National Honor Societies; Red Cross Volunteer; Participated in the VCU High School Programming Contest; Participant in the Prince William County Science Fair and awarded First Place for Biochemistry;



Marina (C) with her father (L) and Ray / KM4EKR (R)



Jitin Krishman, Marina's father and Marina Kun

participated in the Virginia State
Engineering & Science Fair – constructed a
pHarm-E robot that increases productivity
& efficiency for agriculture and a Scrapper
that reduces street pollution by collecting
metallic waste; Community: Novant Healthy
teen volunteer, research assistant, Thrift
Shop sales assistant, and "Operation Turkey"
annual volunteer.

Marina plans to finance her college education by working part time jobs thru college; she also has her sights set on summer training program with Google while in college and looks forward to working alongside fellow coding lovers to learn, collaborate and teach.

Her application was supported by a strong

Letter of Recommendation from Jitin Krishnan, Computer Science Teacher at the Governor's School – Marina has gone above & beyond his expectations on tasks that have been assigned during the year. She has worked really well with others especially during the collaborative activities/labs. Marina participated in the VCU High School Programming Contest, her first coding competition. She has demonstrated excellence in everything she does at the Governor's School, and she has a very pleasant and compassionate personality with endless curiosity to learn more.

VP's Corner

Jeff Fuller WB6UIE

Congratulations to Terry, KC4DV, and his team for yet another very successful Hamfest. And many thanks to all the club members who pitched in to help with vendor setup and the myriad of other tasks needed to make the Hamfest go smoothly. After many years as the driving force behind the Manassas Hamfest, Terry has decided to take a well deserved break from the heavy lifting. We thank him for his service as he passes the baton to our new Hamfest Chairman, Don WA2SWX.

OVH has been quite active in a variety of public service roles, such as the Mini Tri communications support organized by Andy KJ4MTP and David KG4GIY. Another opportunity is headed our way on October 22nd. The Marine Corps Marathon typically attracts thousands of runners from all over the nation and world and relies heavily on amateur radio for communications support. Ham volunteers employ a number of repeaters in several bands to provide connectivity for key race stations across the DC and northern Virginia area. If you're experienced in supporting these kinds of events, ham coordinator Howard Cunningham WD5DBC is looking for volunteers (wd5dbc@arrl.net). More details are available on his web page http://www.mcmham.org



The author of the windows file copy dialog visits the OVH web team.

Our Social Media Group is doing a fine job on the new club web page and expects to have it operational soon. You can check out the developmental version via the link in the Members Only portion of w4ovh.net.

A reminder that the June 19^{th} club meeting will be held from 7-8:30 pm at the Central Library, 8601 Mathis Ave, Manassas.

Hope to see you all at Field Day the weekend of June $24^{\rm th}$.





A Few
Early
Pictures
From
the 2017
Manassas
Hamfest

Some Possibly Interesting or Useful Information

- 1. Active hams who are regularly "on the air" are always interested in radio propagation conditions and continuously seek answers to questions such as: what is the best band to be operating on now and what is happening "on the bands" now? With the modern Internet services that consolidate local and world wide automated signal spotter and DX-Cluster reports, there are now much "easier" ways to do this than in the old days. Check out the web site at URL: https://www.dxmaps.com/spots/mapg.php Note that there you can select LM-MF-HF band(s) or VHE-UHF bamd(s) and also filter by mode, and you can select graphic displays for relatively small geographical areas (e.g., continents) or even the entire world at once. Very neat!
- 2. Active hams or hams dreaming about or actually designing and constructing new antennas or antenna systems are always concerned about minimizing "Standing Wave Ratio" (SWR). There are many different approaches to doing that, some better, more easy to implement or more efficient than others in particular situations. Merely hearing the term SWR, however, makes eyes glaze over for many. What does it really mean? The ARRL has a tutorial about SWR at: https://www.arrl.org/files/file/Technology/tis/info/pdf/q1106037.pdf Download and read that to increase your knowledge!
- 3. A ham radio operator, Brian / WB6RQN, who owns a single engine Mooney airplane is currently on an "around the world flight" intended to retrace the approximate route flown or planned by Amelia Earhart in the late 1930s. (She went down somewhere in the South Pacific and was never found.) Brian has equipped his airplane with a very short HF antenna, and an HF radio intending to make ham HF contacts as he proceeds. As this is being written for the Newsletter, Brian has made it so far to Pakistan from the USA via South America, Africa and the Middle East / Sourth Asia. But he has made very few ham HF contacts to date, not too surprising given that he is the sole airplane occupant and likely has his hands full with flying chores when he is in the air. His web site for his flight includes a tracking map of the his airplane's geographical position (and altitude) from a GPS device which reports to and updates the web site about every ten minutes via a satellite link. If interested, check this out at http://projectameliaearhart.org Interesting stuff? Perhaps you can contact him on HF?
- 4. One of the presenters and vendors at the 43rd OVH Manassas Hamfest was Reginald Eisenblatt; his subject was the Booya SDR and Digitizer Boards which he is offering in several versions. If interested, check out: http://booyasdr.sourceforge.net for more information.
- 5. Karl Berger / W4KRL, an OVH member, was also a vendor and presenter at the 43rd OVH Manassas Hamfest. Karl keeps coming up with more very interesting electronics stuff, including enhancements for his automated weather station. Keep up to date on the latest by checking out: http://w4krl.com/
- 6. Want or need a (or another) Kilowatt amplifier for your station the HF bands? RK-KITS, a German based company, was an exhibitor / vendor at the Xenia, Ohio Hamvention in May where it attracted mucho attention. The firm is selling modular kilowatt amplifier kits (with various options including automatic antenna turners) at relatively modest prices; they say that a kit can be put together from the parts and their modules in a day or two of effort to produce a working kilowatt HF amplifier. Interested? Check out http://rf-kit.de/en/ for more info.
- 7. Another interesting small firm that has popped up and is selling (relatively inexpensive) RF modules usable for many ham radio projects and purposes is https://www.hobbypcb.com Check them out too, but note, so far they are not selling any kilowatt amplifiers.
- 8. If you were unable to make the Hamvention in Ohio this year, take notice that you still have time to get to the largest Hamfest in Europe, Ham Radio, which will be held on July 14 16, 2017 in Friedrichshafen, Germany. The Ham Radio Hamfest has been held each year since at least the early 1960's and has almost the same number of attendees (mostly from Europe, but from all over the world too the ARRL and many US vendors attend the event) as the Dayton Hamvention. Your editor attended the AERO show at the same convention venue in 2016 which is right next to the Friedrichshafen Airport. The convention center consists of a series of very large, connected modern hangar like buildings. Friedrichshafen is on the Bodensee, a large lake, bordering Germany, Switzerland and Austria. Check out: http://www.hamradio-friedrichshafen.de/ham-en for more information.



The Shenandoah Valley Amateur Radio Club, Inc.

ARRL APPROVED HAMFEST



67th Annual Berryville Hamfest Sunday, August 6, 2017

Clarke County Ruritan Fairgrounds 890 W. Main St., Berryville, VA

GATE OPENS AT 6:00 AM • VENDOR BUILDINGS OPEN BY 8:00 AM



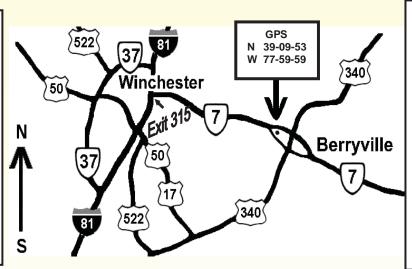
DONATION \$10.00, children under 16, free

- ADDITIONAL \$10.00 FOR A TAIL-GATE SPACE (First come, first served)
- INDOOR VENDOR TABLES BY RESERVATION (see below)
- SPECIAL HOTEL PRICE: HAMPTON INN (1204 Berryville Ave, Winchester 540-678-4000)
- \$15.00 FOR A CAMPER SPACE~~ RURITAN RULES: NO Pets, Pornography, or Weapons

Country Ham & Eggs Breakfast at 7:00 AM

Ruritan's famous chicken & beef barbecue from 11:00 AM

Grand Prizes: HF Rig; VHF Rig; Power Supply; and hourly drawings



VE Exams will be given by the Laurel Amateur Radio Club VE Team of the LARC VEC at the Cooley School – opposite the Hamfest. Walk-ins are welcome. Testing begins at 12:00 noon. A photo ID is required. For more information, contact John Creel, WB3GXW@arrl.net; 301-572-5124.

Download this flyer and vendor table forms from: http://www.shenvalarc.org/hamfest

For more vendor information, contact: John (WD4GEK) or Elizabeth (W4EHC) Cottrell BerryvilleHamfest@gmail.com ● Phone: 540-436-3818 ● If no answer: 540-333-0837