The OVH ARC Newsletter

"OLE VIRGINIA HAMS" AMATEUR RADIO CLUB, INC.

Post Office Box 1255, Manassas, Va. 20108

Repeaters -- W4OVH -- 146.970- & 224.660- & 442.200+

OVH Nodes -- Port 1: 145.030 Mhz, Port 2: 223.660 Mhz (SysOp Use Only)

Port 3: 223.540 MHz, Port 4: 440.925Mhz 9600 Baud backbone

BBS--BBSNVA/N4WJN (SYSOP--BILL)

http://www.w4ovh.net

OLE VIRGINIA TIMES JULY 2004

Next meeting: July 19, 2004

Need your input for the Newsletter. The deadline for submissions is the 5th of each month.!!!

Greetings to all OVHer's:

The next meeting of the Ole Virginia Hams will be held on Monday, July 19th at the NOVEC Technical Center in Gainesville, VA at 8 PM. Another successful Field Day has passed and I would like to thank everyone who made it a success especially Brian/WC4J our Field Day Chairman. If you have any ideas for topics for future meetings please let me know. Looking forward to seeing everyone on the 19th.

73 for now,

Ruth/KU4WH

Ole Virginia Hams Amateur Radio Club, Inc.

Post Office Box 1255 Manassas, VA. 20108

OFFICERS President: Ruth Frock	KU4WH	331-1234	<u>LEGAL</u> Pete	KB4RME	369-2436
Vice Pres: John Heartney	KG4NXT	257-3566			
Secretary: Phil Colling	AC4PL	393-8658	MEMBERSHIP CHA		
Treasurer: Bill South	N4WJN	590-9562	John Zorger	WA1STU	754-2378
DIRECTORS			<u>NEWSLETTER</u>		
Don (Butch) Blasdell	W4HJL	369-2877	Steve	KB4OF	368-6901
Art Whittum	KW4AW	791-4330			
Charlie Dale	WA4YGI	361-3091	NEWSLINE		
John Zorger	WA1STU	754-2378	Karl	W4KRL	802-1527
WEEKLY NETS					
Thursdays - 8:00 PM	RUTH	331-1234	PACKET		
Thursdays - 8.00 FW	KUIII	331-1234	Alan	KD4KBX	330-8844
HAMFEST 2004			Bill	N4WJN	590-9562
David Lane	KG4GIY	361-3042			
			PICNIC		
FIELD DAY 2004			Ellie	KF4NBO	361-8059
Brian	WC4J	257-9545			
			PROGRAM'S		
CLUB ROSTER					
Blaine	KB4RKL	369-2877	<u>PUBLICITY</u>		
			Steve	N4OGR	361-0008
EDUCATION					
TBA			Q' MASTER		
			Steve	N4OGR	361-0008
CLUB EMERGENCY COORD	INATOR				
Brian	WC4J	257-9545	REPEATER CONTRO	OLLERS	
		257-9545	REPEATER CONTRO	OLLERS W1CRO	791-4330
	WC4J				791-4330 369-2877
Brian	WC4J		Art	W1CRO	
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Brian ARES AREA EMERGENCY C	WC4J	<u>R</u> 361-3042	Art Butch Milt	W1CRO W4HJL N4SN	369-2877 369-7265
Brian ARES AREA EMERGENCY C David	WC4J	<u>R</u>	Art Butch Milt Mike	W1CRO W4HJL N4SN WV3H	369-2877 369-7265 753-9346
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The OVH Times is the official publication of the "Ole Virginia Hams" ARC, a non-profit organization dedicated to the promotion and enhancement of Amateur Radio. The OVH ARC meets at 8:00 PM every third Monday of the month at the NOVEC Tech Center in Gainesville. Prospective members are invited.

 $Local\ information\ can\ always\ be\ obtained,\ at\ any\ time,\ through\ the\ usage\ of\ the\ OVH\ repeaters\ (146.97-\&\ 224.660-\ Mhz).\ All\ are\ welcome.$

Permission is hereby granted for the reprinting of articles and quotations in this letter, provided full credit is given to the OVH ARC, and the author of the article. Contribution of printed articles by both members and non-members is encouraged. The deadline for submissions is the 5th of each month. Submissions should be forwarded to OVH TIMES EDITOR: Steve Meade KB4OF, PO Box 1418, Manassas, VA 20108-1418, or to **kb4of@arrl.net**

Letters to the Editor and Classified Ads are accepted and welcome. Approx. Circulation $-\,170$

Minutes of the Ole' Virginia Hams Amateur Radio Club Meeting June 21, 2004

Ruth/KU4WH called meeting to order at 2002 Eastern time.

Following the **Pledge of Allegiance**, all present stated their names and call signs. There were 16 **OVH members** and one guest present.

BUSINESS MEETING

MINUTES - The minutes of the May 2004 OVH meeting were approved with minor corrections.

TREASURER'S REPORT - The Treasurer's report was presented by Bill/N4WJN. The report was approved.

COMMITTEES

<u>REPEATERS</u> – **Butch/W4HJL**: The repeaters are all working very well and the usual summer maintenance will take place shortly.

<u>HAMFEST</u> - David/KG4GIY: Attendance was down a bit from 2003, but overall the event was successful. Thank you David for coordinating the 2004 OVH Hamfest.

<u>ARES</u> - David/KG4GIY: Thanks to all who helped with the **Dulles drill**. We had participation from throughout northern Virginia. The drill was a success, and we learned about things that need to be fixed. We have a new **quick reference** card on the **PWC ARES website** that can be downloaded. **NCAC Institute** is this **Saturday** at 8:30 in PG County. Several topics will be covered including **Skywarn Basic**.

<u>MEMBERSHIP</u> - John/WA1STU: Charles (Chuck) R. Watts/W4XP and Benjamin (Ben) Gelb/KF4KJQ, who were read in at the May 2004 OVH meeting, were voted into the Club unanimously. Welcome to the OVH Chuck and Ben. Diane Lane/KI4FVV was read in for membership into the Club and will be voted on at the July 2004 OVH meeting.

<u>FAR</u> – **Ruth/KU4WH: The FARFEST**: The FARFEST will be on September 11 and 12 at the **Montgomery County Fairgrounds** in Gaithersburg, Maryland.

<u>WEEKLY OVH NETS</u> – **Ruth/KU4WH**: The weekly nets are going well, but we could use some more volunteers as net controllers.

<u>ARES</u> – **David/KG4GIY**: The **Marine Corps Marathon** will take place on **October 31** and amateur radio volunteers are needed. Currently there are plans to have an **ARES Institute** on **October 23** in Alexandria. The focus of this even is on digital communications. More information will be forthcoming.

<u>FIELD DAY</u> – **Brian/WC4J**: Set up will begin at 10:00 a.m. Members present had a good discussion about Field Day and everything was in place.

NEW BUSINESS

Ruth/KU4WH noted that the OVH has been approached to help with communications for a **mini triathlon** to take place in the Manassas area on **August 22**. The event is being coordinated by www.triitnow.com and will originate from the **Freedom Center**. More information is forthcoming.

Ruth/KU4WH noted that in previous years that the OVH has paid for a classified ad in the World Radio magazine. A general discussion took place regarding budget priorities, and a motion was made that the OVH pass on its classified ad in World Radio during the current budget cycle. The motion passed unanimously.

During the OVH Hamfest bake sale (what has been known as the **Wikfors** bake sale), we (the Club) collected \$141 (net). After some discussion it was decided, and a motion was made, that the OVH donate an additional \$59 to bring the total to \$200. This money will be donated to charity.

Twenty three dollars was collected for the 50/50 drawing. Phil/AC4PL won the drawing, and Phil took \$12 and the Club took \$11.

The meeting adjourned at 2116 Eastern time.

73s Phil/AC4PL

SUNSHINE CORNER

Congratulations to Al/KB4BHB and Johanna who celebrated their 49th anniversary on June 23rd! We wish you many more happy years together.

GOOD JOB to Elizabeth/KG4NXV who has graduated 10th grade at Thomas Jefferson High School! Keep up the good work.

Whew! Mary Lu/KB4EFP is feeling better! She was able to join us for part of Field Day, and we enjoyed seeing her out and on the air!

Happy Birthday to our friends and fellow Hams – Ken/WB4ZOH, John/N4YOB, Steve/KB4OF, Brenda/WD4RKH, Ken/KB4BWM, and George/K4GVT. Hope each of you has a great day!

Congratulations and Welcome to New Ham **Dianne/KI4FVV** (aka XYL of **David/KG4GIY**)! She **passed** her **exam** at the **Hamfest** and is a new Club member. Good job! Also,

"Welcome" to the two new members that were voted in at the last meeting (June): **Charles Watts/W4XP** and **Ben Gelb/KF4KJQ** (one of our scholarship winners).

73 de Jan/KE4TMW

BPL Clearinghouse Info On OVH WEB

If you are a ham who is concerned about what BPL (Broadband over Power Lines) is, and how it will affect Amateur radio, SWL, emergency service, time standard and other HF reception, please go to http://www.w4ovh.net/ and check the BPL Facts link on the main page.

If you know of any additional links that discuss BPL, please forward those in an e-mail to BPL@W4OVH.NET

Bill South/N4WJN/OVH WEBmaster

Radio Corner: Amateur Radio Emergency Services

July 2004

by Roger Williams



Throughout the history of amateur radio communications, licensed groups of two-way radio operators have regularly proven to be a reliable backup for existing governmental communications agencies. Amateur radio groups have accomplished this by banding together and providing private-sector emergency communications whenever necessary, both locally and internationally.



2004 Amateur Radio Field Day was held in the Laguna Mountains near San Diego as part of a national exercise, June 26, 2004.

Photo by Roger Williams

Also known as "ham" operators, these ambitious individuals must pass strict license examinations prior to being granted use of the airways, and their qualification is governed and maintained by the rules and regulations of the WARC (World Administrative Radio Council). Radio operators have grouped together to form a huge number of clubs and organizations throughout the world, with each individual club maintaining itself and assigning its own jobs internally. The primary goal of club members has traditionally been to best serve the immediate local area and surrounding neighborhood.

In today's world, with the global shift towards fighting terrorism, the amateur radio groups have also shifted some of their emphasis and resources to this exercise. While these experienced operators have traditionally concentrated on tasks such as aiding local search/rescue efforts, support of law enforcement communications during wildfires and aircraft emergencies, and events such as the Symbionese Liberation Army incident in the 1970s, recently there has been a concentrated effort within the amateur radio community to shift into a position whereby they can assist local agencies in the event of a terrorist attack.



Radio Amateurs Anselmo Ruiz (left) and Mike Maston of the El Cajon Amateur Radio Club of San Diego County exhibit the ability of "ham" radio operators to support local authorities in case of a national disaster.

Photo by Roger Williams

Amateur radio operators are capable of maintaining local communications from a few miles to several hundred miles, something which they do enthusiastically and on a regular basis. In fact, this so-called "chatter" can be heard 24 hours a day, as close-knit club members, friends, and relatives communicate freely with one another. Not surprisingly, therefore, a logical extension of this capability has turned out to be emergency service use - especially since many of the "local" radios are easily transportable handheld or mobile units, often operated in vehicles with small roof-mounted or magnetic antennas. The cost of this equipment is quite low, and easily within the budget

range of any operator.

It is, in fact, the very mobility of the equipment that allows the operator to become an emergency radio station on the spot. Technological improvements over the last few years have resulted in the availability of newer radios which are similar in size to the short-range mobile vehicular versions, but much more powerful. By using larger antenna systems, worldwide communications can now be achieved from a vehicle relatively easily, with optimum field performance being primarily dependent upon the size and complexity of the antenna.

As time goes on, Tom Ridge and those operating the Homeland Security Department should become aware of the vast number of amateur radio groups throughout the United States. They should also inform themselves of the capabilities and resources of these organizations, especially since a tie between the government and the self-sufficient amateur radio groups would undoubtedly be beneficial to the country during any emergency situation in which communications was of prime importance.

© Roger Williams

radioman@pressroom.com

Special Operating Events Downloaded from ARRL Web Site

July

Kane, PA: Kane Amateur Radio Operators, AA3GM. 1800Z Jul 16-1300Z Jul 18. Celebrating the annual Kanefest Festival. 28.355 21.355 14.255 7.255. Certificate. Kenneth T. Frankenbery, 5111 Glenwall Dr, Aliquippa, PA 15001.

Wapakoneta, OH: Reservoir Amateur Radio Association, K8QLY. 1300Z-1900Z Jul 17. Celebrating the 35th anniversary of landing on the moon. 14.250 7.260. Certificate. Walter Vogel, WB8FNB, 14455 CR 66A, St Marys, OH 45885.

Birmingham, AL: Birmingham Amateur Radio Club, W4CUE. 1500Z Jul 17-2300Z Jul 18. Birmingham Amateur Radio Club's 78th anniversary. 28.480 21.360 14.050 14.260 7.250 3.850. QSL. W4CUE, PO Box 603, Birmingham, AL 35201-0603. www.w4cue.com.

Baton Rouge, LA: USS Kidd ARC/Baton Rouge ARC, W5KID. 0001 Jul 17-2359 Jul 18. Museum Ships Weekend Event. General class bands, 14.250 to 14.320; CW QRP subbands. QSL. W5KID, c/o USS Kidd Museum, 305 S River Rd, Baton Rouge, LA 70802. www.lsu.edu/brarc/USS Kidd.htm.

Boston, MA: Raytheon Portsmouth SubSig Amateur Radio Club, K1WEW. 0001Z Jul 17-2359Z Jul 18. USS Constitution Special Event Station for Museum Ships 2004. 14.275 7.225 3.850 146.46. QSL. Eric K. Jamieson, KO1K, 60 Norman Dr, Tiverton, RI 02878. www.qsl.net/k1usn/event.html.

Quincy, MA: USS Salem Radio Club, K1USN. 0001Z Jul 17-2359Z Jul 18. Museum Ships Radio Event. 14.260 7.260 14.039 7.039. Certificate. Robert Callahan, W1QWT, 56 Acorn St, Scituate, MA 02066. www.qsl.net/k1usn/event.html.

Wingdale, NY: Steve Jacobson Memorial ARA, N2SJ. 1800Z-2300Z Jul 18. Camp Ramah in the Berkshires 2004 Amateur Radio program. 28.350 14.275 7.240. QSL. Bernard Umlas, N2NVU, 30 West 34th St, #3A12, New York, NY 10001.

Fremont, MI: Amateurs of Newaygo County, W1B. Jul 20-Jul 24. 14th Annual National Baby Food Festival. General portions of 80, 40, 20, 15 and 10 meter bands. Certificate. Leo Woodward, WD8DCA, 304 N Stone Rd, Fremont, MI 49412.

Various, England: Royal Signals Amateur Radio Society, GB6LOG. 0700Z Jul 21-2359Z Aug 18. 60th anniversary of the liberation of Guam 1944. 21.070 21.056 14.070 14.056. QSL. Mike Humphrey. G0SWY/KF40FR, 4 Bluebell Rd, Bassett Southhampton, Hampshire, England SO16 3LQ. www.rsars.org.uk.

Corinth, MS: Alcorn County Amateur Radio Emergency Service, W5I. 1800Z Jul 23-1800Z Jul 25. Civil War Interpretive Center, Shiloh National Park. 14.280 7.280. Certificate. ACARES --Area Promotion Council, PO Box 2158, Corinth, MS 38835-2158. www.arrlmiss.org.

Henlopen State Park, DE: WA3WSJ. 1400Z Jul 23-0000Z Jul 25. Activation of four lighthouses and one lightship in Delaware. 14.270 14.030 7.270 7.030 PSK31 14.070. QSL. Edward R. Breneiser, 775 Moonflower Ave, Reading, PA 19606.

Collingwood, ON, Canada: CERTS/CARC, VE3BPQ. 1200Z-2200Z Jul 24. 10th anniversary of Elvis Festival in Collingwood. 28.360 14.180 7.180 3.780. Certificate. VE3BPQ, 248 Birch St, Collingwood, ON L9Y 2V6, Canada.

DeSmet, SD: Lake Area Radio Klub and Huron Amateur Radio Club, W0WTN. 1600Z Jul 24-2200Z Jul 25. Annual Little House on the Prairie Pageant. 28.465 21.365 14.265 7.265. Certificate. LARK, PO Box 642, Watertown, SD 57201. www.w0wtn.org.

Warren, OH: Warren Amateur Radio Association, W8P. 1200Z Jul 24-1000Z Jul 25. National Packard Auto Show. 10 20 40 m. Certificate. Gail Wells, 708 Delaware SW, Warren, OH 44485.

Port Colborne, ON, Canada: Welland County Amateur Radio Club, VE3WCD. 1300Z Jul 31-2100Z Aug 1. Canal Days Marine Heritage Festival. 28.350 21.250 14.250 7.250. QSL. Doug Frame, VE3JDF, 895 Lakeshore Rd E, Port Colborne, ON L3K 5V3, Canada.

August

Grand Haven, MI: North Ottawa Amateur Radio Club, W8CSO. 1200Z Aug 5-1600Z Aug 6. Honoring Grand Haven's Coast Guard Festival. 14.240 7.200. QSL. NOARC, Box 44, Ferrysburg, MI 49409. www.ghcgfest.org http://www.qsl.net/noarc/.

Door Peninsula, WI: Wisconsin Lighthouse Expedition, N9L. 1400-2100Z daily Aug 5-Aug 14. Activation of Wisconsin Lighthouses, including Eagle Bluff Lighthouse (USA-252). 14.270 7.270. Certificate. Jim Martin, W5AZN, 637 Newberry Dr, Richardson, TX 75080-5622. www.w5azn.com.

Bernegat Light, NJ: Old Barney Amateur Radio Club, N2OB. 1300Z-2200Z Aug 7. ARLHS Lighthouse #USA-039, IOTA NA-111, USI-NJ001S. 14.280 7.280. QSL. Old Barney ARC, PO Box 345, Tuckerton, NJ 08087. Raindate August 8. http://www.obarc.org/

Burnett, WI: Rock River Radio Club, W9A. 1600Z Aug 6-2100Z Aug 8. 36th Annual Dodge County Antique Power Show. 14.275 7.250. Certificate. Rock River Radio Club, W9TCH, PO Box 26, Juneau, WI 53039.

Canton, OH: Canton Amateur Radio Club, W8AL. 1300Z Aug 6-0200Z Aug 8. Annual Pro Football Hall of Fame Festival. 28.365 21.365 14.265 7.265. Certificate. Donald E. Perry, WQ8J, 968 Culverne Ave NW, Massillon, OH 44647.

Lexington, KY: Aviation Museum of Kentucky, KY4AMK. 1800Z Aug 6-2200Z Aug 8. Historic Fly-In. 21.320 21.070 14.070 7.238. QSL. Aviation Museum of Kentucky, PO Box 4118, Lexington, KY 40544. www.aviationky.org.

Ancona, Italy: Associazione Radioamatori Italiani, IY6GM. 0600Z Aug 6-2200Z Aug 10. Centenary of experiments by Marconi Cappuccini Mount Ancona (ARLHS Lighthouse ITA104). 28.000 21.000 14.000 7.000. QSL. QSL via Bureau or direct to: Associazione Radioamatori Italiani, PO Box 122, Ancona, ITALY 60100. http://antares.fastnet.it/enti/ari-an/.

Hawley, PA: Science Camp Watonka Amateur Radio Club, KB3BUM. 1330Z-2130Z Aug 7. 7th Annual Event. 28.440 21.340 14.240 7.240. Certificate. Camp Watonka ARC, PO Box 127, Hawley, PA 18428.

Indianapolis, IN: Indianapolis Repeater Association, W9Z. 1300Z-1900Z Aug 7. Broad Ripple Hamfest, youth operators from Kids only Net (146.700). 28.500 21.375 14.265 7.285. Certificate. Steven Wendt, 9559 Neptune Dr, Indianapolis, IN 46229. kb9rds@arrl.net.

Thompson, OH: Geauga Amateur Radio Association, N8T. 1300Z-2200Z Aug 7. 20th anniversary of the TRIVA NET. 14.270 7.270 146.940. QSL. Dennis Brostek AB8NI, 7187 Maple St, Mentor, OH 44060.

Townshend, VT: West River Radio Club, K1KU. 1400Z-1900Z Aug 7. Grace Cottage Hospital Fair Days--55th year of founding. 14.270. QSL. Darrel Daley, PO Box 445, Putney, VT 05346. www.westriverradio.net.

Alexandria, VA: Mount Vernon Amateur Radio Club, K4CG. 1300Z-2400Z Aug 7. 214th anniversary of the Coast Guard. 14.250 10.110 7.250 7.045. QSL. US Coast Guard, K4CG, Telecommunication and Information Systems, 7323 Telegraph Rd, Alexandria, VA 22315. www.mvarc.org.

Mathews County, VA: Middle Peninsula Amateur Radio Club, N4P. 1300Z Aug 7-1800Z Aug 8. Pan-American Lighthouse-Lightship Weekend, Commemorating New Point Comfort Lighthouse, USA-543. 21.370 14.270 7.270 3.970 145.37. Certificate. MPARC/QSL Manager, Carter Clements/WA4CC, PO Box 1121, Gloucester Point, VA 23062. www.qsl.net/mparc.

St Augustine, FL: St Augustine Amateur Radio Society, N4AUG. 1400Z Aug 7-2200Z Aug 8. Activation of St Augustine Lighthouse #789 for NLLW. 21.270 14.270 14.035. QSL. SAARS, PO Box 860084, St Augustine, FL 32086-0084. www.saars.net

Zoar, OH: Tuscarawas Amateur Radio Club, W8ZX. 1400-2100Z daily Aug 7 and Aug 8. 31st Zoar Harvest Festival. 14.275 7.275 146.73 Dpx. Certificate. Tim Ashcraft, 502 Oakdale Dr, Dover, OH 44622. www.zca.org.

East Tawas, MI: Hazel Park ARC, K8S. 0000Z Aug 7-0000Z Aug 9. National Lighthouse-Lightship Weekend from Tawas Point Lighthouse, Tawas Point State Park. 28.370 21.370 14.270 7.270. Certificate. Gary I. Sklar, K8IKW, 7296 Green Farm Rd, West Bloomfield, MI 48322.

Lincoln, MI: Alcona County Amateur Radio Group, K8A. 1600Z Aug 7-0400Z Aug 15. 33rd Annual Alcona County Fair. 21.345 14.245 7.245 3.945. QSL. Stanley L. Darmofal, W8SZ, PO Box 15, Harrisville, MI 48740. www.alconaradio.org.

Sycamore, IL: Northern Illinois Steam Power Amateur Radio Operator's, W9S. 1300Z Aug 10-2300Z Aug 16. 48th Annual Show commemorating Steam Power on the Farm. 28.390 14.245 7.245 3.980. Certificate. Bob Yurs, W9ICU, PO Box 341, Sycamore, IL 60178. www.w9icu.com

Rush Springs, OK: FAA Aeronautical Center ARC, W5F. 1400Z-2200Z Aug 14. The Rush Springs Watermelon Festival. 10/15/20/40/80 M. QSL. David Begue, K5FOZ, 2155 County Rd, Tuttle, OK 73089-3112. www.w5paa.org.

West Union, OH: DeForest Amateur Radio Club, W8S. 1400Z-1900Z Aug 14. Ohio Covered Bridges On The Air--Adams County, Ohio. 14.250 7.233. QSL. DeForest Amateur Radio Club, PO Box 73, West Union, OH 45693. www.qsl.net/ohio-covered-bridges.

Hagerstown, MD: Antietam Radio Association, W3CWC. 1600Z-1930Z **Aug 14**. Leitersburg Peach Festival in conjunction with MDC QSO Party. 20/40 m phone 146.55. Certificate. Antietam Radio Association Certificate, PO Box 52, Hagerstown, MD 21740. www.w3cwc.org.

Russellville, OH: Grant Amateur Radio Club, W8B. 1500Z Aug 14-2000Z Aug 15. Ohio Covered Bridges-Brown County. 14.275 possibly 15/40 m gen bands. QSL. Carolyn Donner, PO Box 158, Hamersville, OH 45130.

Boxborough, MA: FEMARA, K1A. 0000Z Aug 14-2359Z Aug 15. 2004 ARRL New England Division Convention. 21.250 14.250 7.250. QSL. Mike Bernock, N1IW, 22 Redfield Circle, Derry, NH 03038.

Kankakee, IL: Kankakee Area Radio Society, W9AZ. 1400Z Aug 14-2000Z Aug 15. Celebrating KARS 80th anniversary. 14.280 7.280. QSL. James Schreiner, K9BIG, 436 S Prairie Ave, Bradley, IL 60915. www.w9az.com.

Newton Falls, OH: Western Reserve Amateur Radio Association, W8T. 1200Z Aug 14-2100Z Aug 15. Ohio Covered Bridges on the Air. 10 20 49. QSL. Gail Wells, 708 Delaware SW, Warren, OH 44485. www.qsl.net/ohio-covered-bridges/. [Work 6 bridges for certificate.]

Window Rock, AZ: Navajo Amateur Radio Club, N7C. 1400Z Aug 14-0200Z Aug 15. Com-memorating Navajo Code Talkers Day. 14.260 14.033 7.260 7.033. QSL. N7HG, PO Box 3611, Window Rock, AZ 86515.

Baltimore, MD: Social Security Employees Amateur Radio Club, W3SSA. 1300Z-2200Z Aug 15. 69th Anniverary of The Social Security Act. 14.280 7.280. Certificate. Greg Stec. K3ANG, 1624 Pickett Rd, Lutherville, MD 21093.

Pikes Peak, CO: Colorado 14er Event Task Force, Various. 1500Z-1800Z Aug 15. Colorado 14er Event. 147.42 21.330 14.260 14.060. QSL. Bob Witte, 21060 Capella Dr, Monument, CO 80132. www.14er.org. Contact 10+ summits for award.

Wrightstown/Grange Fair, PA: Warminster Amateur Radio Club, K3DN. 1600Z Aug 18-2000Z Aug 22. 50th anniversary of the Agricultural Reseach Service and 90th ARRL anniversary. 21.280 14.280 7.280 3.880. Certificate. Warminster ARC, Box 113, Warminster, PA 18974.

Marshfield, MA: Marshfield Fair Radio Club, NN1MF. 1600Z Aug 20-2359Z Aug 29. 137th annual Marshfield Fair. 18.160 14.260 7.260 3.860 2 m 70 cm. QSL. Robert F. Burns, K1RB, 27 George St, Apt 3, Whitman, MA 02382.

Alliance, OH: Alliance Amateur Radio Club, W8LKY. 1600Z-2100Z Aug 21. 100th Anni-versary of Scarlet Carnation and Carnation Days. 28.405 14.295 14.045 7.045. Certificate. AARC-W8LKY, PO Box 3344, Alliance, OH 44601.

Saranac Lake, NY: North Country Chapter American Red Cross, W2B. 1400Z-2000Z Aug 21. Celebration of Flight, Lake Clear Air Show. 14.257 14.030 7.250 7.045. QSL. Roland Patnode, W2WIZ, 162 Neil St, Saranac Lake, NY 12983.

Buffalo, NY: Western NY DX Association, W2DXA. 1300Z Aug 21-1600Z Aug 22. International Lighthouse Weekend K2L ARLHS-US-090. 21.040 14.040 HF bands CW and SSB. QSL. Robert Nadolny, WB2YQH, PO Box 73, Springbrook, NY 14140.

Burnt Island Lighthouse, ME: Yankee ARC, KA1RFD. 0001Z Aug 21-2359Z Aug 22. International Lighthouse/Lightship Weekend. 21.270 14.270 7.270. QSL. Rod Scribner, KA1RFD, RR 4 Box 6770, Gardiner, ME 04345.

Dunkirk, NY: Dunkirk Lighthouse/Lancaster Amateur Radio Club, W2SO. 0001Z Aug 21-2359Z Aug 22. International Lighthouse Weekend--USA 248 Lake Erie. 21.350 14.250 7.225 3.950. Certificate. Via http://dunkirklighthouse.com or Lancaster Amateur Radio Club, 525 Pavement Rd, Lancaster, NY 14086.

Fire Island National Sea Shore, NY: Great South Bay ARC, W2GSB/LH. 1400Z Aug 21-2000Z Aug 22. International Lighthouse Weekend at Fire Island Lighthouse ARLHS #286. 7.240 14.260 21.260 28.460. QSL. GSBARC, W2GSB/LH, PO Box 1356, West Babylon, NY 11704. www.gsbarc.org.

St Augustine, FL: St Augustine Amateur Radio Society, N4AUG. 1400Z Aug 21-2200Z Aug 22. Activation of St Augustine Lighthouse #789 for ILLW. 21.270 14.270 14.035. QSL. SAARS, PO Box 860084, St Augustine, FL 32086-0084. www.saars.net.

Sioux City, IA: Sooland ARA, K0D. 0001Z Aug 21-2359Z Aug 22. Bicentennial of the Lewis and Clark Corps of Discovery. 14.250 7.250. Certificate. Mike Clayton, WD0CJZ, 3600 Transit Ave, Sioux City, IA 51106.

Tuckerton, NJ: Old Barney Amateur Radio Club, W2T. 1300Z Aug 21-2200Z Aug 22. ARLHS Lighthouse #USA-911 and 4th Annual Classic Boat Festival. 14.280 7.280 146.835. QSL. Bob Schenck N2OO, PO Box 345, Tuckerton, NJ 08087. http://www.obarc.org/

Spirit Lake, IA: Iowa Great Lakes Amateur Radio Club, W0DOG. 1400Z Aug 24-0200Z Aug 28. To celebrate 50 years of Club charter. 21.350 14.260 7.250 3.965. Certificate. Bryce Denker, 1818 350th St, Spencer, IA 51301.

Ringoes, NJ: Cherryville Repeater Association II, W4H. 1400Z Aug 25-2200Z Aug 29. 2004 Hunterdon County 4H & Agricultural Fair, since 1840. 28.375 21.375 14.275 7.275. Certificate. W4H Cherryville Special Event, PO Box 308, Quakertown, NJ 08868-0308. www.qsl.net/w2cra/.

Core, WV: Greene County Amatuer Radio Association, N3GC. 2200Z Aug 27-2000Z Aug 29. Celebration of the "Mason Dixon Line" completion. 14.255 14.055 7.255 7.055. Certificate. Roger Swanson, KC8GOJ, 319 Happy La, Fairview, WV 26570.

Owatonna, MN: Owatonna Steele County Amateur Radio Club, KC0BXJ. 1400Z-2300Z Aug 28. 150th anniversary of Owatonna, MN. 14.270 7.270. Certificate. Kris Christenson, 1510 Mineral Springs Rd, Owatonna, MN 55060. http://150.owatonna.org.

Wausau, WI: WVRA, MAARS, RMRA, W4S. 0900Z Aug 28-0600Z Aug 29. Walk for Sarcoma from Marsfield, WI, to Wausau, WI. 21.360 18.150 14.260 7.260. QSL. Gerald Graebel, 624 E Bridge St, Wausau, WI 54403.

Bedford, VA: Roanoke Valley Amateur Radio Club, W4CA. 1100Z Aug 28-2300Z Aug 29. Christmas Tree Island, new US Island on the Air. 14.260 7.260. QSL. Ray Crampton, AB4YZ, 1670 Catawba Rd, Troutville, VA 24175. http://w4ca.host4www.com.

Green River, WY: Sweetwater Amateur Radio Club, WY7U. 1800Z Aug 28-1800Z Aug 29. Butch Cassidy and the Wild Bunch UPRR train robberies. 21.365 14.265 7.265 3.625. QSL. Sweetwater Amateur Radio Club, 1000 South Dakota, Green River, WY 82935. www.qsl.net/wy7u. [Special certificate for working both Jun and Aug events.]

Hanover, MI: Jackson County QRP Outlaws, N8H. 1400Z Aug 28-2200Z Aug 29. Hanover's "Rust -N- Dust" Days. 14.250 7.250 5.403.5 3.975. Certificate. William Lauterbach, PO Box 87, Hanover, MI 49241.

Hanover, KS: Crown Amateur Radio Association, K0ASA. 1400Z-2100Z **Aug 29**. Hollenberg Pony Express Station Festival. 18.085 14.245 14.040 7.125. Certificate. Crown Amateur Radio Association, 11551 W 176th Terr, Olathe, KS 66062. www.kshs.org/places/hollenberg/index.htm.

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17-Jul-2004

Sponsor: LAUREL ARC VEC Time: 9:00 AM (Walk-ins allowed) Contact: JOHN B CREEL (301)572-5124 VEC: <u>Laurel VEC</u> Location: 384 MAIN ST LAUREL WOMEN'S CLUB PRE-REGISTRATION PREFERRED LAUREL, MD 20707

24-Jul-2004

Sponsor: AERO ARC

Time: 1:00 PM (Walk-ins allowed)
Contact: PATRICIA E STONE

(410)687-7209

Email: AC3FAC3P@YAHOO.COM

VEC: ARRL/VEC

Location: BALTIMORE COUNTY PUBLIC LIBRARY

2133 SANDPIPER CIRCLE REGISTRATION @ 1:00 PM WHITE MARSH, MD 21162

25-Jul-2004

Sponsor: ARA RADIO CLUB Time: 12:30PM (Walk-ins allowed) Contact: ROBERT E LONG

(301)824-5132

Email: RJLONG61@MD.NET

VEC: ARRL/VEC

Location: HAGERSTOWN SDA CHURCH

01-Aug-2004

Sponsor: MOUNTAIN ARC Time: 12 NOON (Walk-ins allowed) Contact: WILLIAM M TUCKER (301)729-2544

Email: K3UEZ@AOL.COM

VEC: Laurel VEC

Location: D.G. COOLEY ELEMENTARY SCHOOL

34 WESTWOOD RD

ACROSS STREET FROM HAMFEST

BERRYVILLE, VA 22611

07-Aug-2004

Sponsor: BALTIMORE ARC Time: 2:00 PM (Walk-ins allowed) Contact: LORENZ W SCHAEFER

(410)247-0578

Email: N3WKE@ARRL.NET

VEC: Laurel VEC

Location: BARC MTG &TRAINING FACILITY

12360 OWINGS MILLS BLVD PRE-REGISTRATION PREFERRED MAY REGISTER FROM 1 TO 2 PM OWINGS MILLS, MD 21117

10-Aug-2004

Sponsor: YORK HAMFEST FOUNDATION

Time: 7:00 PM (Walk-ins allowed)
Contact: RAYMOND A SHAUB

(717)292-3529

Email: W3AXC@ARRL.NET

VEC: ARRL/VEC

Location: ADAMS ELECTRICAL CO-OP

 $200~{\rm TRINITY}~{\rm ROAD}$

ADAMS ELEC CO-OP MTG RM INTESECTION US RT 30 & PA 616

YORK, PA 17404

14-Aug-2004

Sponsor: SOUTHERN PA COMM GROUP VE TEAM

Time: 10:00AM (Walk-ins allowed)
Contact: CAROL KIRSCHMAN

(717)235-0273 **VEC:** <u>ARRL/VEC</u>

Location: SHREWSBURY BOROUGH HALL

35 W RAILROAD AVE CAROL@NFDC.NET KC6GMN@NFDC.NET SHREWSBURY, PA 17361

14-Aug-2004

Sponsor: ANNE ARUNDEL RC Time: 1:00 PM (Walk-ins allowed) Contact: ROBERT L ROSE

(410)437-8193

11507 ROBINWOOD DR

PRE-REGISTRATION PREFERRED HAGERSTOWN, MD 21742

31-Jul-2004

Sponsor: AERO ARC

Time: 1:30 PM (Walk-ins allowed) **Contact:** PATRICIA E STONE

(410)687-7209

Email: AC3FAC3P@YAHOO.COM

VEC: ARRL/VEC

Location: BALTIMORE COUNTY PUBLIC LIBRARY

2133 SANDPIPER CIRCLE REGISTRATION @ 1:00 PM WHITE MARSH, MD 21

Email: AA3RR@EROLS.COM

VEC: Laurel VEC

Location: AARC CLUBHOUSE DAVIDSONVILLE FAMILY REC CTR PRE-REGISTRATION PREFERRED MAY REGISTER FROM 12 NOON TO 1

DAVIDSONVILLE, MD 21035

14-Aug-2004

Sponsor: VARA & MARA Time: 9:00 AM (Walk-ins allowed) Contact: GERALD E NAUMAN

(540)434-0859

 $\underline{\textbf{Email:}}\ \underline{\textbf{GENAUMAN@SHENTEL.NET}}$

VEC: ARRL/VEC

Location: WOODMEN OF THE WORLD BLDG

STATE ROUTE 42

KN4FM@ARRL.NET (FREQ 145.130)

SIGN-IN 9:00 AM DAYTON, VA 22821

14-Aug-2004

Sponsor: RICHMOND ARC/RAVE Time: 9:00 AM (Walk-ins allowed) Contact: PATRICK WILSON

(804)932-9424

Email: W4PW@ARRL.NET

VEC: ARRL/VEC

Location: J SARGEANT REYNOLDS COMM COLL

1651 E PARHAM RD-BLDG B WWW.W4PW.ORG (TO REGISTER) PRE-REGISTRATION URGED! RICHMOND, VA 23228

14-Aug-2004

Sponsor: MOUNT VERNON ARC Time: 9:30 AM (Walk-ins allowed) Contact: JOHN L FORREST

(703)971-3905

Email: WZ4A@ARRL.NET

VEC: Laurel VEC

Location: FIRST CHRISTIAN CHURCH-PARK IN REAR

2723 KING ST

DOOR@INTERSECTION OF CHURCH & ATTACHED SCHOOL BUILDING

ALEXANDRIA, VA 22302

15-Aug-2004

Sponsor: RAPPAHANNOCK VE GROUP Time: 1:30 PM (Walk-ins allowed) Contact: CURT R BARTHOLOMEW

(540)720-2392

Email: N3GQ@ARRL.NET

VEC: ARRL/VEC

Location: PORTER MEMORIAL LIBRARY

2001 PARKWAY BLVD

WWW.N4NW.ORG STAFFORD, VA 22554

21-Aug-2004 Sponsor: LAUREL ARC VEC Time: 9:00 AM (Walk-ins allowed) Contact: JOHN B CREEL

(301)572-5124 VEC: Laurel VEC
Location:

384 MAIN ST LAUREL WOMEN'S CLUB PRE-REGISTRATION PREFERRED

LAUREL, MD 20707