

June
2011

THE MONITOR

Published Monthly for members of the Amateur Radio Clubs in Virginia's Central Shenandoah Valley

FIELD DAY ISSUE

Norm Fusaro, W3IZ, on the staff at ARRL as Affiliated Clubs Program Manager, will again be our featured guest at the joint MARA/VARA Field Day operation. Norm wrote a very complimentary article which appeared in the June 2011 QST magazine, covering the 2010 MARA/VARA joint Field Day exercise.



This issue of the Monitor contains the assignment spreadsheets for this year's Field Day, as they stand on May 9. There might be some last minute changes.

Remember: camping at the Field Day site starts June 19. See you there.

June 2 – Thursday: MARA Club Meeting:

The Massanutten Amateur Radio Association will hold its regular monthly meeting on Thursday, June 2, at the Wood Grill Buffet restaurant on Reservoir Street in Harrisonburg, Virginia. Dinner starts at 6:30, business meeting at 7:30 pm. All hams and visitors are welcome and invited.

June 3 – Friday: PVARC Club Meeting:

The Page Valley Amateur Radio Club will hold its regular bi-monthly business meeting on Friday, June 3, starting at 6:00 p.m. in the dayroom of the Page Valley Hospital. All hams and visitors are invited.

June 7 – Tuesday: VARA Club Meeting:

The Valley Amateur Radio Association will hold its June meeting on Tuesday, June 7, at Shoneys on US. 250 at I-81, exit 222. Dinner starts at 6:00 pm and the business meeting starts at 7:00 pm. Everyone is welcome.

VARA President's Message

Greetings from Dayton, Ohio. As you read this I am flying back to Virginia after a 10 day whirlwind trip that included the Dayton HamFest in Ohio, visits with my aunt in Terre Haute, Indiana, my sister and family in South Bend, Indiana, and my son, his wife and my first grandson in Madison Wisconsin! Wow!

As Ann and I resettle back at home, my sights are on Field Day just a few weeks away, So many things to do and so little time. The Field Day Committee has worked very hard and the plan is coming along to make the 2011 Field Day a great success. Of course we need YOU to be there and participate and I look forward to see you all there.

My first trip to Dayton was fantastic and very informative and I would recommend that if you have never been, you should think about going next year. For the new ham it's like a new kid in a toy store and not knowing what to play with first. For the experienced ham it is a great place to expand your knowledge and improve your shack. The vendors and the thousands of visiting hams were friendly, willing to share their knowledge, experiences and ideas.

We had a nice group of members from both VARA and MARA attend, but we left one of our members in Ohio to start his new life with a new career and girlfriend Amber. James McDowell, (NN4JM) packed all his possessions and joined the caravan for the trip to Dayton. James will be missed and I am very thankful that I had the opportunity to work with him on the last 2 field day committees.

So, in closing, circle June 7 on your calendar for the VARA meeting, and plan on joining us for Field Day 2011 June 24-26.

John Keller W4ZAO
President, VARA



Left: The 2011 Dayton Group representing the Shenandoah Valley:

Back Row L-R: James McDowell NN4JM, Andrew Barbour AG4XN, John Keller W4ZAO, Richard Huttinger AA4RH.

Front Row, LR: Amber (NN4JM fiancé), Bob Van Fossen K4DJG, Richard Wilkins KR4V, and Pam Wilkins, KC4HYT.

Dayton Hamvention Photos by W4ZAO



VE Test Session in Dayton VA – June 11 – Saturday

The bi-monthly VE testing session will be held on Saturday, June 11, at the Woodmen of the World building on Highway 42, just south of the Wal-Mart, between Harrisonburg and Dayton, Virginia. Sign-in starts at 9:00 a.m., followed by the testing session. If you can help, please contact Gayle Shull, KU4XN, VE Coordinator.

Public Service Report – MMT 100 Foot Race Support

On the weekend of May 14 and 15, four members of PVARC were among 20 plus hams who supported the 17th running of the Massanutten Mountain Trail 100 mile foot race. (Google “MMT 100” for details). Recruited and coordinated by Larry Miller KB6VAA, hams manned 13 aid stations and the Net Control Station that collected runner bib numbers and entry times from aid station personnel. Of the 195 runners who started the race at 0400 Saturday, 132 finished with the winning time by Karl Meltzer of 18 hours, 18 minutes, and 28 seconds.

PVARC members included Mark N4YSA, Gene KJ4HFO, Bob KI4VFP and Dave K4DPF.



Far left: First Runner into Habron Gap Aid Station.

Near Left: Habron Gap Aid Station

Below left: Two pictures of the rig supporting the MMT 100 at Habron Gap Aid Station #9



Public Service Event Report – Waynesboro Riverfest

Local area hams assisted with the Waynesboro Riverfest 2011 event on April 30, 2011. This public service event started at 10 AM and consisted of a run, kayak/canoe ride down South river and a bike ride by the participants. The amateurs provided visual watch care over the course until the event finished about 11:45 AM. **Amateur participants were Richard AA4RH, Marvin KF4WDI, Bob N1QEQ, Glenn KJ4WVP, John W4ZAO, Ken K4KPB, Bob N4JGO, Frank and Tammie KE4ASC, Evan W1LDR, Gary and son KI4FZB and Gordon WA4FJC.** Thanks to all who participated. Gordon WA4FJC

FIELD DAY 2011

Field Day Logistics

FD Logistics	Field Day 2011 – June 25-26
Location	Mountaintop Field Day Site
FD Frequencies	Site – 147.470 Sim. / Talk-in 146.625 Rpt.
Call Sign	W4XD
Station Class	2A Plus GOTA, uhf/vhf, nat. power, digital
FD Committee Emails	matt@huffmanelectricalsystem.com, hfslade@verizon.net, N4BCC@comcast.net, AD4TJ@yahoo.com, W4PJW@arrl.com, N1QEQ@aol.com, K4DJG@shentel.net, K4MIC@comcast.net, eagle-hiker@hotmail.com
FD Chairman	KD4UPL (Matthew)
Assistant Chairman	AA2BF (Herb)
Scoring / Totaling / Entry	K4PZC (Sandy) – (Bob will call him)
Pin Committee	N1QEQ (Bob) – Ordered this week
Band Plan Coordinators	K4PZC (Sandy) – Band Plan from last year
Pads / Pencils	W4ZAO (John to distribute)
Gasoline – 20 gal VA	N4BCC (Benny)
Gasoline – 15 gal	W4ZAO (John)
Signs for each Station	N4XU (Neil)
Signs at road	AA2BF (Herb) - MARA/VARA in storage
Publicity	AA2BF (Herb)
Public Official	V Mayor of Staunton and Mayor of Harrisonburg to be invited
Fire Wood (Camp. Week)	NN4JM (James) – Pick up at Jeff's house with a trailer
Fire Wood (FD Weekend)	NN4JM (James)
Site Prep and mowing	WA4FJC (Gordon) and KJ4INA – Supply Tractor (Matthew-pick up-1 week prior)
Backup Generator	W4ZAO (John)
Location to ARRL	W4PJW (Jeff)
PORT-A-POTTIES	N1QEQ (Bob)

Welcome Center

WELCOME CENTER	K4MIC (Mike)
Assistant	
Registration	K4MIC (Mike)
Display Table	K4MIC (Mike)
Coffee Pot	CLUB – VARA/MARA
Tables	CLUB – VARA/MARA
Awning 10" X 20"	CLUB – VARA/MARA
Awning 10" X 20"	CLUB – VARA/MARA
Pads / Pencils	W4ZAO (John)
Power	K4PZC (Sandy)



FD Station #1 Phone	Call - W4XD
In Charge of Station	N4BCC (Benny)
Assistant	
Location	Southwest Corner
Shelter	W4PJW (Jeff)
Table	W4PJW (Jeff) - Storage
3 Chairs	N1QEQ (Bob-1) N4BCC (Benny-2)
Mast	N4BCC (Benny) - Sectional fiberglass mast
Antenna 1	G5RV - N4BCC (Benny)
Backup Antenna	Club Dipole
Coax for all Antennas	N4BCC (Benny)
Radio	N4BCC (Benny)
Tuner	N/A
Power Supply	N4BCC (Benny)
Computer	K4PZC (Sandy)
Computer Log	N3FJP
Power	K4PZC
Power Cable	CLUB
Lights	W4ZAO (John) - 4 Lamps KD4UPL (Matthew) - Yellow Light Bulbs
Info Packet	K4PZC (Sandy)
Grounding	N4BCC (Benny)

Field Day Station 1 --- Phone



FD Station 2 CW / Digital	
In Charge of Station	AD4TJ (David) - CW K4DJG (Bob) - Digital
Location	North End
Shelter	K4DJG (Bob)
Table	K4DJG (Bob)
Chairs	K4DJG (Bob) - 2 chairs N1QEQ (Bob) - 1 chair
Mast	CLUB VARA - Push-Up
Antenna 1	W4PJW (Jeff) - Extended Double ZEP
Coax for all Antenna's	AD4TJ (David)
Radio	AA2BF (Herb) - 751A K4DJG (Bob) - 756 Pro II
Power Supply	AA2BF (Herb) K4DJG (Bob)
Computer	AA2BF (Herb) K4DJG (Bob)
Computer Log	AA2BF (Herb) K4DJG (Bob)
Power	N4BCC (Benny)
Power Cable	N4BCC (Benny)
Lights	N/A
Info Packet	K4PZC (Sandy)
Grounding	AD4TJ (David) K4DJG (Bob)
Tuner	AA2BF (Herb) K4DJG (Bob)
NOTE: W4ZAO (John) to order remote Balun from RadioWorks	

Field Day Station 2 -- CW



Field Day Station 3: GOTA

FD Station #3	GOTA
Call Sign	K4MRA
In Charge of Station	N1QEQ (Bob)
Helper	
Location	Center (North of Port-A-Potty)
Table	W4PJW (Jeff)
Chairs	N1QEQ (Bob)
Shelter	K14QQZ (Scott)
Antenna 1	N1QEQ (Bob) – Carolina Windom
Antenna Tuner	N1QEQ (Bob)
Radio	VARA Club Radio – 751A
Power Supply	Built-in
Computer	K4PZC (Sandy)
Computer Log	N3FJP (Software)
Power	N4BBC (Benny)
Lights	MARA Storage
Info Packet	K4PZC (Sandy)
Grounding	N1QEQ (Bob)
Operating Modes	All Bands

NOTE: this station is NOT for general use, but is reserved ONLY for use by Novices, new hams licensed less than one year, hams licensed for more than 1 year but who have not transmitted on any band for at least 1 full year, and non-licensed non-ham visitors operating under supervision of a licensed control operator. Hams who do not meet the requirements and who use this station during field day will jeopardize our qualifications in the Field Day Competition. There will be plenty of operating time available at the CW and/or phone stations... just ask.

Field Day Station 4: VHF-UHF

FD Station #4 VHF-UHF	
In Charge of Station	KD4UPL (Matthew)
Assistant	K4RMY (Bryan)
Location	Near Fire Ring
Shelter	KD4UPL (Matthew)
Table	KD4UPL (Matthew)
Chairs	N1QEQ (Bob) – 3
Tower / Mast	CLUB – MARA
Rotor	CLUB - VARA
Rotor Controller	CLUB – VARA
Block and Tackle	N/A
Antenna 1	K4NRA (Ray Riche) – 6M
Antenna 2	K4NRA (Ray Riche) – 2M
Coax for Antennas	CLUB
Radio 1	TS2000 (VARA Club)
Radio 2	
Amplifier 1	N/A
Power Supply	W4ZAO (John) – Benny
Power Supply	
Computer	K4PZC (Sandy)
Computer Log	N3FJB
Power	KD4UPL (Matthew)
Power Cable	KD4UPL (Matthew)
Lights	KD4UPL (Matthew)
Info Packet	K4PZC (Sandy)
Grounding	KD4UPL (Matthew)

Field Day Station 5: Satellite

FD Station #5 Satellite	
In Charge of Station	K4EME

Everything else is at Cowles discretion

NOTE: The first five QSO's for Station 6 will be done immediately at the start of Field Day operations. The phone station should be notified as soon as those five QSO's are completed, at which time these facilities will be relieved for GOTA station operation.

Field Day Station 6: Natural Power

FD Station #6 Natural Power	
In Charge of Station	N1QEQ (Bob)
Location	GOTA
Shelter	GOTA
Table / Chairs	GOTA
Antenna 1	GOTA
Radio	GOTA
Tuner	GOTA
Computer	GOTA
Computer Log	GOTA
Power	K4UPL (Matthew)
Lights	GOTA
Info Packet	K4PZC (Sandy)
Grounding (if needed)	GOTA

Field Day Equipment Policy

Adopted by the MARA and VARA Amateur Radio Clubs.

Be it understood that:

As a participant in Field Day operations, whether a club member or visitor, you are using equipment that may belong to someone else. Care for it as if it were your own.

No repairs or modifications, no matter how slight, shall be made to any equipment without the owner (or owner's designated representative) present.

Any apparent malfunction of the equipment shall be reported immediately to the owner.

Be it further understood that:

Equipment which is brought to the Field Day site and made available for use is done at the owner's discretion, and said equipment should be supervised by the owner or his/her designated representative.

Any damage to, or failure of, the equipment at Field Day will be the responsibility of the owner, and NOT that of the MARA or VARA, or sponsors, organizers, participants, or management of the Field Day Activities.

Directions to Field Day Site

Take exit 240 on I-81. Follow the signs for State Route 257 to the west till you get to the top of the mountain and take the dirt road to the right. At the first opportunity make a left turn into the clearing - you have arrived.

Now in more detail for those who need a bit more clarity.

Go to the Mt. Crawford exit 240 on I-81 just south of Harrisonburg. The exit ramp puts you on Rt. 257. Follow 257 WEST. Be alert: Rt 257 makes several turns along the way. The first turn is at Bridgewater where you turn right on Rt 42 toward Dayton (you are still on 257). As you approach Dayton, Rt 257 turns left (at a stop light). Follow 257 to Ottobine where 257 turns left at a stop sign. The next turn is at the Briery Branch service station store where 257 turns right. At this point, you are about 15 - 20 minutes west of I-81. Up to this point, every turn has been accompanied by a state highway sign.

Follow 257 till the road narrows and becomes one lane paved forest road and starts up the Shenandoah Mountain. Go (slowly) up the mountain for about 5 miles. Once you start up the mountain, there will be no intersections and no chances to make any wrong turns. After climbing and climbing and climbing, you will come to an intersection where the paved road makes a sharp left, a dirt road makes a slight left and another dirt road goes straight. Take the dirt road straight ahead (bear as far to the right as you can). There will likely be a small metal FD sign pointing to the right.

Follow this dirt road around to the right, go past the first clearing (about 1/4 mile) and continue for several hundred more yards to the first opportunity you have to make a left turn into another clearing - you have arrived. If you come to a small road which angles off to the right, you just missed it.

Remember to dress warmly (nearly 4000' elevation) and "if you want it, bring it with you". The clubs provide a porta pottie but that's it - no McDonalds no water fountains etc.

GPS INFO: Most GPS's let you put in coordinates and then they will take you to that spot. Here's the coordinates in a couple different formats. 38.488, -79.216 or 38.29.17N, 79.12.59W

Local Ham Calendar

June 2: MARA Meeting: Harrisonburg
 June 3: PVARC Meeting: Luray
 June 6: Ham Radio License Classes start in Staunton
 June 7: VARA Meeting: Staunton
 June 11: VE Exams, Dayton VA
 June 11-13: ARRL June VHF QSO Party
 June 12: Manassas Hamfest
 June 18-26: Field Day Site Camping Trip
 June 24: FD Covered-Dish Dinner
 June 25-26: ARRL Field Day Operation

July 1: Tentative PVARC Dinner Meeting
 July 5: (VARA might be on summer hiatus)
 July 7: MARA Monthly Meeting
 July 15-16: Bridgewater Lawn Party Parades
 July 17: Baltimore BRATS Hamfest
 July 23: Rockingham County Emergency Response Drill

August 6: Roanoke (Salem) Hamfest
 August 7: Berryville (Winchester) Hamfest

September 4: Shenandoah 100 Bike Race
 September 10: VARA Annual Family Picnic
 September 17: Bike Shenandoah Bike Ride
 September 17: Virginia Beach Hamfest

October 1-2: Shenandoah 500 NVTRA motorbike ride
 October 2: Camp Still Meadows Horse Ride

Net Schedules can be found at: <http://mara.ws>

VARA Secretary's Report – May 3 Meeting

The VARA met at the Staunton Shoney's May 3rd, 2011 at 7:00pm. 25 members and 4 visitors were present. 50/50 winner was David Fordham KD9LA

ARES report: Tornadoes did come down, and did cause damage. Thankfully ARES was never called up. The TV coverage was awful! To answer questions that came up: A tornado watch is when conditions are favorable for a tornado to form. (Ron White "buy a helmet"). A tornado warning is when a tornado has been spotted, or doppler shows tornadic activity. (Ron White "put on the helmet").

Secretary's report was given and accepted. (thanks Ray Colvin KE4HVR for filling in last month). Treasurer's report was given and accepted.

Riverfest: good turnout from area amateurs, low turnout for the runners.

Preston Hadley AE4I is now on the air.

FD report: FD will happen this year. We are going to make it a bit different this year. There will be a digital HF station this year. We decided that rather than a tower, a motion was made, and it was passed that we will rent a "Cherry Picker" truck for FD this year. It will be safer and easier. VARA to pay half the rent. We will also try to send a sign-up sheet Via e-mail for help on FD.

The 146.85 was down but now is back up - thanks Bud

We also Discussed the boy scout camporee that Clint was heading up and needed some help on.

In the future there will be several public events happening that we may be involved with, including military. the meeting was adjourned at 7:37.

Steven Grant W4IIV
 VARA Secretary

Wayne Bowyer N4EYZ Up and About

The VARA club was pleasantly surprised at their May meeting when Wayne Bowyer, N4EYZ, appeared in person. Wayne had suffered from Guillain-Barre, and has been recuperating for more than a year. Good to see you, Wayne!

MARA Secretary's Report – May 5 Meeting

Meeting Called to Order at 7:35 PM

Attendance: 30 present - 26 Members and 4 Guests. Bryan (K4RMY) conducted the meeting. Introductions made all around.

Reports:

New Members: 1st Reading: *(none)* 2nd Reading: Phil Renaca (KQ4D) - was unanimously approved as a new member.

Secretary Minutes: It was moved, seconded and approved to accept the minutes as printed in the Monitor.

Treasurer Report: The MARA Treasurer's Report was not submitted for April, and the treasurer was not in attendance at the meeting.

Groups:

ARES/RACES: Bryan (K4RMY) discussed plans for the next drill/training session with the Harrisonburg/Rockingham ECC scheduled for July 23rd. The planning committee is in place and they will be using the two Harrisonburg trailers and the Rockingham County communications bus. The scenario will simulate a natural disaster which has knocked out the Elkton area towers. Communications will be set up using the two trailers and bus to relay information back to the ECC. The participants will use their own radios in combination with the 80' and 40' towers that are part of the trailers.

VEC-Session: The next VE test session will be held at 9:00 am, June 11, 2011 at the Woodmen of the World building in Dayton. Seven applicants successfully completed at least one exam during the April session.

Public Service: Bob (N1QEQ) reported that the March of Dimes Walk completed without incident. Seven participants completed the long course (6.2 miles) in spite of the rain. Everyone else opted for the short course (3.1 miles).

Bob (N1QEQ) also reported on the Waynesboro River Walk. There were 17 teams but no real communication between the hams and the walk organizers. A couple of kayaks and canoes turned over but with no injuries.

Announcements: James (NN4JM) is moving to Ohio and has equipment for sell.

Field Day – Bob (N1QEQ) reported that the VARA members voted at their last meeting to split the cost of the rental of a bucket trailer with MARA. Estimated to cost \$200 total for the weekend (\$100/club).

Old Business: None

New Business: Bob (N1QEQ) made the motion that MARA split half the \$200 cost of the bucket trailer rental with VARA. Motion seconded and approved.

The plan is to secure the top part of the UHF/VHF tower and antenna to the bucket and lift up. We would need to do a test run.

New Call or Upgrades: None reported

Motion to Adjourn: Made, seconded and approved.

50/50 Raffle: Total of \$32.00 (\$16.00 split) won by John (WD4RXY).

Program: Bob (W8HGH) presented a program on QSL'ing.

Submitted by
Sheryl M. Tonini
KJ4DOC

MARA Treasurer's Report – March 31, 2011 to May 27, 2011

Beginning Balance March 31, 2011 (last report)		\$ 3,696.02
Add:		
Membership renewals (2 members)	\$ 24.00	
Membership renewal for 2 years (1 member)	\$ 24.00	
New Member Applications (1 member)	<u>\$ 12.00</u>	
Total Receipts		\$ 60.00
Less		
Reimbursement for Field Day Pins	\$-100.00	
Reimbursement for Equipment Storage Locker (1 year)	<u>\$-360.00</u>	
Total Disbursements		<u>\$-460.00</u>
Ending Bank Balance as of May 27, 2011		\$ 3,176.02
Plus May Meeting 50/50 not yet tendered to treasurer:	\$ 16.00	
Club Total Balance as of May 27, 2011		\$ 3,192.02

Submitted by David Fordham, KD9LA, MARA Treasurer

PVARC Secretary's Report – May 6 Meeting

The Page Valley Amateur Radio Club (PVARC) held its scheduled meeting at Brown's Chinese Restaurant in Luray on Friday, May 6th, 2011. Whilst this esteemed scribe was unable to attend - the minutes of the informal "Eatin' Meetin'" were scribbled for posterity by Dave Firestone (K4DPF), our worthy Vice President. Sparky (KD4KL) & his XYL Carol (KA4LAF) are on an extended cross country automobile trip to Denver, Salt Lake City, Yellowstone NP, northern Wisconsin and Chicago, planning on returning to the area in time for the June meeting.

Zory Glaser (KB3VQC) was welcomed as PVARC's newest member and Don Essman (KE4SRI) rejoined our group upon his return to the valley. We are delighted to have them both in our ham family. Speaking of Don – he let us know he has a Collins KWM2 with power supply, tuner and other items for sale. While he refused several ridiculously low offers – feel free to contact him if you are interested in this classic transceiver. His email is: dessman@centurylink.net. It was suggested that he might want to take a couple of pictures and submit them, along with an advertisement, to The Monitor.

Dave (K4DPF) as field day coordinator discussed the upcoming ARRL Field Day, mentioning that the club could garner an additional 100 points if someone would like to conduct a short training session on some aspect of Ham Radio and/or Emergency Operations. It only needs to be a few minutes and we need to document it with photographs. He is looking for a volunteer and asks that someone think about it between now and the June 3rd meeting. Dave also reported that four members of PVARC will be supporting the MMT100 race May 14-15.

Our President, Mark (N4YSA) and Dave (K4DPF) met before the meeting at Lake Arrowhead (our Field Day site) to discuss ARES/Club/Field Day issues, including how best to hang our new loop antenna. Having settled the antenna matter, both also came away with ideas as to how PVARC might go about energizing our ARES activity. With regard to Field Day bonus points, Mark agreed to invite an elected official from Page County or Town of Luray and Dave will invite our supported agencies again.

After an enjoyable evening of good food and good company everyone went home to – we hope, a night of solid QRM free QSO's!!

Submitted by: Sparky/KD4KL, PVARC Secretary

**Spread the Word: Ham Radio Classes being in Staunton on June 6!
Call Gordon Batey for more Information: 540-248-2732.**



MASSANUTTEN AMATEUR RADIO ASSOCIATION, Inc.

President: Bryan Daniels, K4RMY
 Vice President: Gerry Brunk, K4RBZ
 Secretary: Sheryl Tonini, KJ4DOC
 Treasurer: David Fordham, KD9LA
 Board (exp 2011): James McDowell IV, NN4JM
 Board (exp 2012): Mike Turner, K4MIC

<http://mara.ws>

MARA meets the first Thursday of each month
 at Wood Grill Buffet on Reservoir Street
 in Harrisonburg, Virginia.

Dinner begins at 6:30 pm,
 the business meeting begins at 7:30 pm

Visitors are always welcome.

Dues (\$12 per year) should be mailed to:

MARA
 PO Box 1882
 Harrisonburg, VA 22801

VALLEY AMATEUR RADIO ASSOCIATION

President: John Keller W4ZAO
 Vice President: Jeff Rinehart, W4PJW
 Secretary: Steve Grant, W4IIV
 Treasurer: Doug Tippet, N8ESW
 Program Manager: Al Bonck N3JB

<http://w4xd.com>

VARA meets the first Tuesday of each month
 at Shoneys in Staunton on Hwy 250 at I-81.

Dinner starts at 6:00 pm,
 the business meeting starts at 7:00 pm

Visitors are welcome

Dues (\$15 per year) should be mailed to:

Doug Tippet
 2348 Mosley St.
 Waynesboro VA 22980

PAGE VALLEY AMATEUR RADIO CLUB

President: Mark Hensley N4YSA
 Vice President: Dave Firestone, K4DPF
 Secretary/Treasurer: Mike "Sparky" Terry, KD4KL
 Board Member: Morgan Phenix K4RHD
 Board Member: : Robert Forrest KJ4HFU

Website under construction (?)

PVARC meets the first Friday of each month.
 Odd-numbered Months
 at Browns Restaurant in Luray,
 Even-numbered Months in the Day Room of
 Page Memorial Hospital.

The meeting begins at 6:00 pm

Visitors are welcome.

Dues (\$12 per year) should be mailed to:

Sparky Terry
 PO Box 649
 Luray VA 22835-0649

The Monitor is published monthly by MARA, Inc.
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Distribution is in Adobe PDF format via email attachment
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