



The **E-VOX**

The Official *On-Line* Newsletter of the



Lehigh Valley Amateur Radio Club - W3OI / KB3SYV
Allentown, Pennsylvania (Lehigh County) - USA

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LVARC Repeaters

146.34 / 146.94 (PL 71.9)
147.735/147.135 (PL 167.9)
447.775 (PL 71.9)
Club Simplex Freq. - 147.420

LVARC/RACES/ARES Net

Every Monday at 7:30 (ET)
146.940 (PL 71.9)

D-Star

W3OI Dstar repeaters are now on W3OI at
147.165, W3EPE at 445.225 and W3OK at
145.110





Join us for a Mid-Atlantic regional net Tuesdays
on the 147.165 port at 7:30 pm.

To register for the Gateway or need information
on setting up the radio, please visit
<https://24.229.28.14/Dstar.do>

W3OI Home Page: <http://www.w3oi.org>

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IMPORTANT

This is the last issue of the VOX to be Mailed

I will be retiring in the beginning of June and will not have access to a copy machine anymore. As a result, I will **not** be sending the E-VOX via US mail to a select few, as I have in the past. Provided I have a viable email address for you, you will receive the EVOX via email in a pdf format or it will be available on the club's website as always. -- Mark (AK3M) ed.

Newsletter submissions can be sent to Mark (AK3M) at AK3M@rcn.com

Your submissions can be text and/or graphics.



The June, 2012 LVARC meeting will be held on
June 5, 2012 at the Tri Clover Fire Company at 7:30 pm.

LVARC / RACES NET

Don't forget to check into the Monday Night
LC/LVARC/RACES Net on 146.94 (PL 71.9) with an
alternate frequency of 147.735/147.135 (PL 167.9)
The Net begins at 7:30 pm local time (ET).

*Many club announcements
will be heard there !*

Monday Night RACES/ARES Check-In Summary - 2012

Month

January
February
March
April



Number of Check-In's

113
104
97
105



Number of Nets/Mondays

4
4
5
5

REMEMBER:

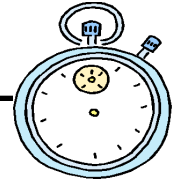
Registration for the monthly test session, must be
made **NO LATER THAN THE**
SUNDAY BEFORE THE TEST!



Contact Mark (AK3M) at AK3M@rcn.com
or call 610-865-9183

Minutes of the May, 2012 LVARC Meeting

de - Rod (N3XG)



The normally scheduled meeting of the Lehigh Valley Amateur Radio Club for May 2012 was called to order on May 1, 2012 by President Wolfe at 1930 hours. The Pledge of Allegiance was held followed by a moment of silence for silent keys. There were 22 people in attendance to include two guests (KB3YOT, KB3YOR) and one applicant (WF2O).

The minutes were approved as printed in the EVOX, motion by Chuck WB6CDY, second by Jeff KB3OCP and all were in favor.

The **Treasurer** reported that we began April with a balance of \$4165.87 and ended April with a balance of \$4,318.61. John AB3LZ made a motion to accept the report and Walt KE3SP made a second to the motion, all were in favor.

Walt KE3SP reported that the VE's tested 5 in April.

Old Business

Rod reminded everyone that there is a picnic scheduled for Saturday August 25. The second reading of the Constitution and Bylaw changes occurred and all passed as follows:

Article VI Section I – Motion by Gary W3GRD Second by David KB3UUW

Article VII - Motion by David KB3UUW and Second by Chuck WB6CDY

Article V Section IV – Motion by John AB3LZ and Second by David KB3UUW

Article VIII Section I – Motion by Brian KW3K and Second by David N3GRH

Rod thanked the By Law Review Committee for their hard work and dedication.

The following events are up and coming: Palmerton 5K (May 12), Woman's 5K in Hanover (June 9) and a request for the Girl's 5K in the Allentown Parkway on June 7h. Brian KW3K has offered to run that event.

Phil KB3HMK needs help at the Kid's Fest in Bethlehem on June 9th. Anyone that is interested in assisting to demonstrate amateur radio at Kid's Fest, please contact either Phil or Bob WB3JSZ.

New Business

Joe WF2O has applied for membership. Brian KW3K made a motion to accept Joe as a member and Walt KE3SP provided a second. The motion carried without opposition.

(Minutes cont. on page 5)

(Minutes cont. from page 4)

Good of the Order

Hadrian KB3VDB competed in the FBLA competition and has scored top in the state in the field of Network Design. He will be headed to Texas to compete nationally. Paul N0KIA asked that the club recognize Hadrian's work and achievement and the club responded with a round of applause.

The meeting was closed at 2005 with refreshments, fellowship and a presentation on Oscilloscopes by Paul N0KIA immediately following.

Respectfully Submitted,
Rodney Wolfe N3XG

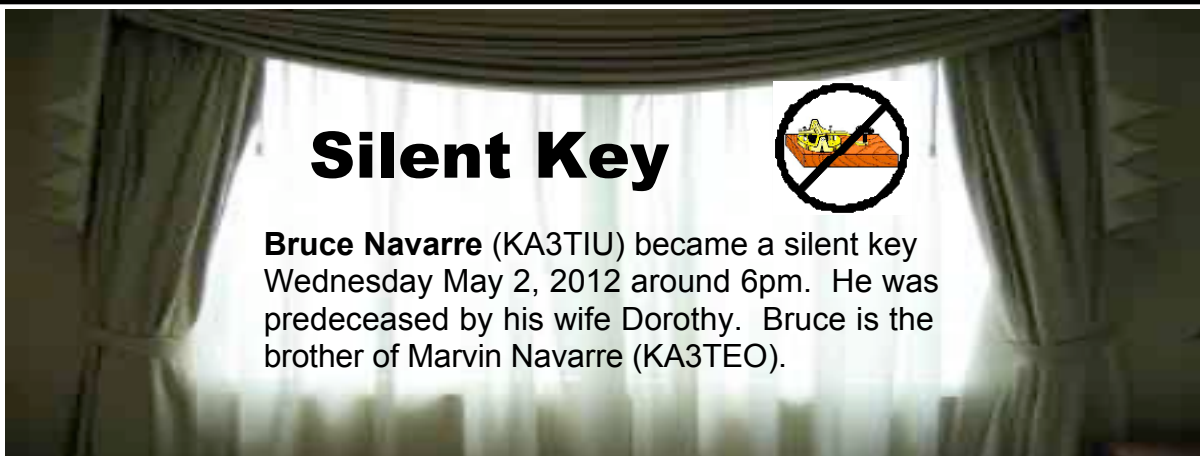


Recently Approved C&B's Now Available on the LVARC Web Site


http://www.w3oi.org/CONSTITUTION_2012-5-1.pdf

Sneak Preview of the new LVARC web site !

<http://w3oi.dyndns.org:1191/lvarc/>



Silent Key



Bruce Navarre (KA3TIU) became a silent key Wednesday May 2, 2012 around 6pm. He was predeceased by his wife Dorothy. Bruce is the brother of Marvin Navarre (KA3TEO).

\$\$\$

W3OI Finances

\$\$\$

Balance ending April, 2012 - \$4,318.61



This Month In Ham Radio

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<div>June 2012</div> <div>Field Day!</div>					1	2
3	4 ARES RACES Net 7:30	5 LVARC Meeting Tri-Clover 7:30	6 Dist. 2 RACES Net - 7:30 147.255	7	8	9
10 Deadline to schedule test	11 ARES RACES Net 7:30	12	13 Dist. 2 RACES Net - 7:30 147.255	14	15 LVARC Test Session 7:00 pm	16
17	18 ARES RACES Net 7:30	19 LVARC Activity Night Tri-Clover FC	20 Dist. 2 RACES Net - 7:30 147.255	21	22	23  Field Day
24  Field Day	25 ARES RACES Net 7:30	26	27 Dist. 2 RACES Net - 7:30 147.255	28	29	30

LVARC Meeting - Tuesday June 5 - 7:30 - Tri - Clover FC

Test Session - Friday June 15 - 7:00 pm - Red Cross Building

LVARC Activities/Events

Mark your Calendar

PRINT, CLIP and POST



Tuesday June 5 --- LVARC Meeting (7:30 - Tri Clover FC)
Sunday June 10 --- Deadline to schedule for license exam
Monday June 11 --- LC RACES/ARES Net - 7:30 pm (146.94)
Friday June 15 --- LVARC Test Session (Registration required)
Monday June 18 --- LC RACES/ARES Net - 7:30 pm (146.94)
Tuesday June 19 --- LVARC Activity Night (7:30 - Tri Clover FC)
Saturday & Sunday June 23 & 24 --- FIELD DAY
Monday June 25 --- LC RACES/ARES Net - 7:30 pm (146.94)

There may be additions and deletions to the above dates. Listen to the Monday Night Net, the newsletter and announcements at meetings for changes.

LVARC VE Report

de Mark (AK3M)

At the April 20, 2012 test session, six tested and five passed.

CONGRATULATIONS to:
Stephen Kaufman - Technician
Christopher Parise - Extra
Scott Leichssenring - Tech & General
Judy Leichssenring - Technician
Daniel J. Sirotnak - Technician



VE's in attendance were Mark (AK3M) Frank (W3FTU) and Walt (KE3SP)

REMEMBER: The LVARC offers amateur radio testing. If you want to obtain your entry level license or if you wish to upgrade, the LVARC can help.

Test sessions are given the 3rd Friday of each month.

REGISTRATION IS REQUIRED!!! Registration must be made no later than the Sunday before the Friday test session.

To schedule a test or for more information, contact Mark (AK3M) at AK3M@rcn.com or call 610-865-9183.



Have an article, diagram or an opinion you would like to share with the LVARC members in this newsletter? Send it to Mark (AK3M). You can submit VOX material in any form. Send it via email (AK3M@rcn.com) or US mail (5508 Hale Ave - Bethlehem, PA 18017). You can send pictures, diagrams or text. **The newsletter needs YOUR material to continue!**

2012 LVARC/ARES Events

June 23-24, 2012 - Field Day

September, 2012 - LVHN/VIA Marathon

October, 2012 - Women's 5K Classic

December, 2012 - Operation Ho Ho



If you are interested in helping with any of these events, contact Mark (AK3M).



Field Day 2012 pin

Order No: 3357

Price: \$5.00

Field Day 2012 Gear
Available from the ARRL Store



Field Day Hat (2012)

Order No: 2301

Price: \$9.95



Field Day 2012 Pocket Tee

Order No.: 1098-S

Price: \$14.95



What **IS** Field Day? --- (ed. Mark - AK3M)

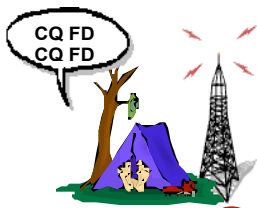
This is my annual explanation of Field Day. For Field Day, "Newcomers," you may find this helpful. For "Old Timers," you will understand the questioning title.



Many hams and clubs plan and wait for the ARRL's annual Field Day but what is Field Day? Why all the excitement over a once a year event? Here is *my* explanation. **Field is a contest** where amateurs try to contact as many stations as possible. It's that simple. The more stations one can, "work," the higher his score. But wait, there's more. **Field Day is also an emergency preparedness exercise!** There are categories for stations that use portable antennas and non-commercial power. That makes it an exercise in emergency operations. However you decide to define or experience Field Day, don't forget to include the word **FUN !!!!**



"Tell me and I'll forget. Show me and I'll remember. Involve me and I'll understand." ---- Confucius



Field Day 2012

June 23-24



Suggested Field Day Gear

Amateur Radio

- _____ HF radio
- _____ AC Outlet strip(s)
- _____ spare fuses
- _____ power supply
- _____ key (telegraph)
- _____ headphones
- _____ antenna(s)
- _____ appropriate RF connectors
- _____ tools
- _____ HT
- _____ spare batteries
- _____ AC extension cord(s)
- _____ antenna tuner

Personal Gear

- _____ folding chair
- _____ sleeping bag
- _____ pillow
- _____ sunglasses
- _____ appropriate clothing
- _____ snacks
- _____ books/magazines
- _____ personal toilet items
- _____ cell phone
- _____ eating utensils/cup
- _____ tent
- _____ duct tape
- _____ bug spray

General Supplies

- _____ flashlight/lantern
- _____ paper (pads)/logs
- _____ clock/watch
- _____ pencils/pens
- _____ AC desk lamp for night operation
- _____ First aid kit

Note: The above items are suggested items only. They are not required but depending on your length of stay, they may make you more comfortable.



Do you always eat food from the four basic food groups?



You mean salt, sugar, caffeine and chocolate?



Ham Radio bags from Cafe Press

READER SUBMISSION

de Larry (NR3R)



http://www.cafepress.com/+ham-radio+bags?utm_campaign=interests%20small%20items%20-%20us&utm_content=search-b&utm_medium=cpc&utm_term=ham%20radio%20bag&utm_source=google&gclid=CMHh2fDKza8CFYUc6wodfB6lZw



Emergency Task Force Radio (receiver)

Frequency Range:

- FM 76-109 MHz
- MW 520-1740Khz
- SW 5.20-18.30 MHz
- SW1= 49 Meter Bands 5.20 - 6.20 Mhz
- 41 Meter Bands 7.10 - 7.30 Mhz
- 31 Meter Bands 9.45 - 10.45 Mhz
- SW2= 25 Meter Bands 11.01 - 12.05 Mhz
- 21 Meter Bands 13.60 - 13.80 Mhz
- 19 Meter Bands 15.10 - 15.60 Mhz
- 16 Meter Bands 17.55 - 18.30 Mhz



READER SUBMISSION

de Larry (NR3R)

<http://www.countycomm.com/gp4light.html>



READER SUBMISSION

de Larry (NR3R)

Nice “Bug Out” Bags

from



<http://www.lapolicegear.com/taabagoutbag.html>

New Hams ! CONGRATULATIONS to:

Stephen Kaufman - KB3YOQ
Daniel J. Sirotnak - KB3YOR
Judy Leichssenring - KB3YOS
Scott Leichssenring -KB3YOT



They received their new calls on April 25, 2012 after testing on April 20, 2012.



1/2 Marathon **2012 - de Mark (AK3M)**



THANKS to all who participated in the 2012 St. Luke's / Lehigh Valley Road Runners 1/2 Marathon which was held on Sunday April 29, 2012. The day started very cold but soon warmed by the early Spring sunshine. Volunteer operators were on their station as early as 7:00 am and weren't secured until later than 11:10 am!!!! The starting gun went off at 8:00 am and more than 5,000 runners ran the 13 mile course which ended at the Allentown School District stadium where Net Control was located.

Traffic handled included several medical cases from a cramp in the leg to respiratory distress. The operators handled all communications in a calm informative manner! This made the job of NCS easy! NCS was in the proximity of those who could dispatch EMS services, contact the Allentown police and alert the sag wagon. Dr. Mike Martinez, was thankful our services as was the representative of Allentown EMS and came to NCS often for information.

A big TNX to all who participated!!! Thanks to **Charlie Zimmerman (N3W XO)**, **Don Hoppes (N0VGA)**, **Bob House (WB3JSZ)**, **Jeff Willett (KB3OCP)**, **John Bartos (AB3LZ)**, **Frank Unger (W3FTU)**, **Don Horst (W3DLH)**, **Jack Seeger (KC9DQV)**, **Jeff Kelly (N3MFT)**, **Ryan Pugh (KB3MPX)**, **John Mosovsky (KB3VNS)**, **Jeff Kelly (N3MFT)**, **Phil Bigg (KB3HMK)**, **Dave Roberts (KB3UUW)**, **Paul Ryan (N0KIA)** and **TNX to Larry (NR3R)** for the equipment and back up at NCS. On page 12 are pictures taken by operators who volunteered their time.

1/2 Marathon Pictures



NCS

Photos courtesy
Larry (NR3R)



Photos courtesy
John (AB3LZ)



Photos courtesy
Bob (WB3JSZ)

