



FEEDBACK



Web Site k3dn.org

Warminster Amateur Radio Club

June 2017

Next Meeting June 1st - Pizza Night/Field Day/Special Event (W3U)

President's Message

Summer is right around the corner, and that means: Field Day!! Once again this year, WARC will be setting up our Field Day operation at the National Shrine of Our Lady of Czestochowa, on Ferry Rd. in Doylestown. Doc W3GAD is back to the lead the way, and of course has things well in hand. The site offers a great vantage point for our efforts, with generous space to spread out our operating positions, little or no physical obstructions nearby, and a beautiful view from one of the highest points in central Bucks County. Mark AA3K and Marianne KA2VJO will be our on-site hosts, manning the hospitality tent and keeping us hydrated and well-fed! We will be finalizing our arrangements at the June meeting, and everyone is welcome and encouraged to participate, even if it's only for a few hours. Field Day is my favorite operating event on the amateur radio calendar, offering a chance to share great camaraderie with fellow hams all while operating the bands in a contest-type environment. As I've said previously, I feel it's one of the things in ham radio that everyone should experience at least once – I bet you'll be back!

Last month's elections brought a new face to our Board, as the newly elected Treasurer. We welcome Herb Hickmott KB3VMN to the Executive Board, and thank him for stepping up to fill this role. Herb will be replacing Bill K3FMQ, who is stepping down after many years of serving the club. Bill will continue to be active in the club, focusing on member introduction/retention, and several other projects to which he can now devote more time and energy. On behalf of the club, I would to thank Bill for his time and service to the club during his tenure. Bill brought excellent experience to any discussion, through both his professional background and his 40+ years in ham radio, and his input was always thoughtful and concise. We look forward to his continuing contributions to our club.

Our meeting presentations are now booked through February 2018 (great job, George KC3ESH!), with more "can't miss" topics and speakers filling out the list. We will be seeing a presentation on digital modes (July), receiving signals from Jupiter (August, by our very own Laura KC3GWL), and contesting (November, via Skype w/Tim K3LR), as well as our annual ARRL Night (October), Holiday Dinner (December) and more! Be sure to check Feedback for upcoming presentation topics, and come out to enjoy them. Our presentations are open to the public, so tell your friends to join us if they're interested.

de Tony, W3FLH
73

WARC General Membership Meeting Minutes May 4, 2017

Attendance:

Call to Order – Tony W3FLH

Introductions – pass the mic

Minutes from last Board Meeting

Minutes approved with no changes or corrections

Committee Reports

Treasurer's Report: *Bill K3FMQ*

As reported at the meeting

Programs: *George KC3ESH*

May – Elections/Hamfest prep

June – Pizza Night/Hamfest recap/Field Day Prep/Special Event (W3U) prep

July – Open

August – Listening to Jupiter with Laura KC3GWL

September – Home Brew Night

Membership: *George KC3ESH*

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2 New Member Applications tonight

126 members

Public Service: *George N3HBT*

We had a very good turnout for the March for Babies at Tyler State Park Sunday, April 30. Thank you for all who helped out to make it a success.

Memorial Day Parade, May 29 in Warminster – There is a sign-up sheet at the meeting. We need 10 operators.

Thursday, June 8 Golf Outing at Five Ponds – need about 10 operators, 8:30am to 2:00pm with a hot buffet meal afterwards. There is a sign-up sheet available at the meeting.

Tour de Cure bike race is on June 3. Michael KB1JEY has information available about the event.

Classes: *George KA3W XV/Ron WB2OOB*

Classes are over until September. Most students were successful at testing on Monday, April 24. 2nd Monday in September will begin Tech and General classes again.

On the weekend of May 20-21 Ron Small W2OOB will be offering a class for Technician being held at the Falls Township Building. 8:00-5:00pm both days with testing at the end of the second day.

VE Testing: *Larry WA3ELQ*

Testing on Monday evening, April 24 with 12 people and 10 successful candidates, mostly technicians but also some upgrades and 1 Extra. Next session will be May 22, because of Memorial Day. There will also be a testing session at the Hamfest.

Repeater: *Brian N3EXA/AE*

No known issues

Other Committees

Old Business

Special Event: Union League/W3U (Tony W3FLH) – On track from what we know. There is a signup sheet for operators and for help with set up and teardown. We are limited to 10 operators. See Tony W3FLH if you are interested in operating and volunteering to help.

Field Day – (Doc W3GAD) – June 24-25 at the Shrine. We will have sign-up sheets for operators at next month's meeting. We will also have signup sheets for volunteers to help.

New Business

Elections (Bill K3FMQ) – If you have not voted electronically, Bill has paper ballots this evening.

After a brief intermission, election results were tallied and the results were unanimous:

President – Tony Cuttone W3FLH

Vice President – George Acker KC3ESH

Secretary – Kathy Acker KC3FBY

Treasurer – Herb Hickmott KB3VMN

Tony W3FLH thanked Bill Ballatine K3FMQ for his years of service as the club treasurer and for spear-heading the elections.

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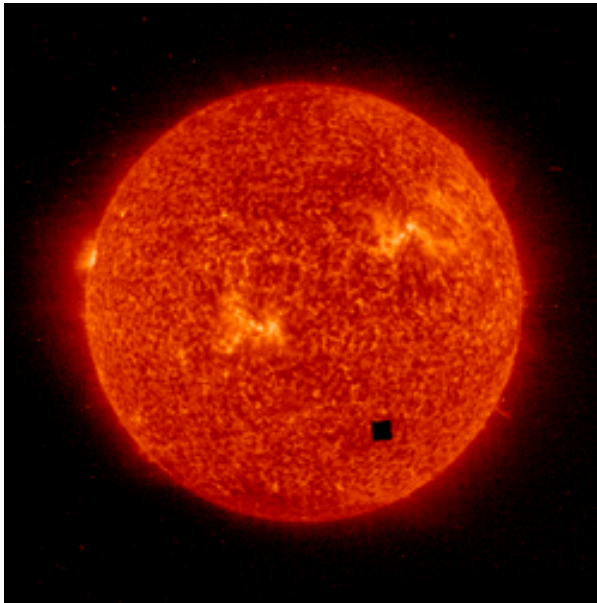
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Motion to Adjourn

Motion approved to adjourn at 8:15pm

Presentation: Hamfest Preparation Michael Shanblatt, W3MAS

THE K7RA SOLAR UPDATE



Tad Cook, K7RA, Seattle, reports: The Australian Space Forecast Centre on May 23 issued a geomagnetic disturbance warning for May 26-27, starting with a minor to major storm warning for May 26, and a minor storm on May 27. These are due to what's called a "partial halo coronal mass ejection."

Space Weather Woman Tamitha Skov has released <<https://www.youtube.com/watch?v=mlTZTcplsQU>> a new space weather video.

Average daily sunspot number for the May 18-24 reporting week increased from 3.4 to 31.7. The previous week had 5 days of zero sunspots. There were no zero-sunspot days this week, so the average daily sunspot number is much higher now.

Over the same 2 weeks, average daily solar flux rose from 70.5 to 74.1. Average daily planetary A index rose from 8.3 to 11, and average mid-latitude A index rose from 9.4 to 11.7.

Predicted solar flux is 78 on May 25-28; 75 on May 29-June 1; 72 on June 2-3; 70 on June 4-8; 72 on June 9-11; 74 on June 12-18; 76 on June 19-23; 74 on June 24-25 (Field Day weekend); 72 on June 26-30, and 70 on July 1-5.

Predicted planetary A index is 5 on May 25; 12 on May 26-27; 10 and 8 on May 28-29; 5 on May 30-June 9; 10 and 12 on June 10-11; 5 on June 12-13; 8, 10, and 20 on June 14-16; 12 on June 17-18; 8 on June 19, and 5 on June 20-July 6.

ARRL Field Day is just four weeks away! The 45-day predictions <<ftp://ftp.swpc.noaa.gov/pub/forecasts/45DF/>> for solar flux and planetary A index look good for Field Day weekend. For June 23-25, the predicted planetary A index is 5 (good) and solar flux is 76 on Friday and 74 on Saturday and Sunday (not bad).

Sunspot numbers for May 18 through 24, were 24, 24, 22, 35, 55, 47, and 15, with a mean of 31.7. The 10.7-centimeter flux was 72.2, 72.3, 72.4, 73.5, 74.4, 76, and 77.9, with a mean of 74.1. Estimated planetary A indices were 11, 11, 24, 9, 10, 8, and 4, with a mean of 11. Estimated mid-latitude A indices were 15, 13, 23, 10, 9, 8, and 4, with a mean of 11.7.

Send <k7ra@arrl.net> me your reports or observations.

Courtesy of the ARRL Newsletter

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COMING SOON TO YOUR NEIGHBORHOOD - FIELD DAY 2017



If you follow the ARRL newsletters or read your QST you will see amateurs in action nearly every day responding to wild fire evacuations, lost hikers search and rescue, marine emergencies and communications for large public gatherings.

Just look in any newspaper or internet news service and you learn about this crazy world with senseless, destructive demonstrations and lone terrorists arriving at any public gathering just to create havoc. Adding to the physical chaos are network computer attacks with ransom ware, just plain destructive computer viruses and data thefts that can, and do, disrupt our daily lives. All these events reinforce our need to be particularly attentive to our preparations and preparedness. When these attacks occur, amateur radio can provide a totally independent communications system.

FIELD DAY is and has always been a very public way to demonstrate the very reliable capabilities of Amateur Radio.

This year (2017) Field Day will occur on June 24th and 25th at the
National Shrine of Our Lady of Czestochowa

654 Ferry Rd, Doylestown, PA 18901
Tel: (215) 345-0600

To make Field Day a big success we need your help.

How can YOU help?

Come to the WARC Meeting on June 1st.

Put your call and name on one or more of the task volunteer sheets. I know some have mobility challenges but there are plenty of opportunities for all to make it really successful.

If able, plan to spend some time at the GET ON THE AIR (GOTA) station or some of the stations in operation. This can be a really fun station for showing off the hobby and sharing the "ON THE AIR" experience with visitors.

FIELD DAY is more than an extended picnic. Yes!! We will eat, drink and be merry with lots of radio in the mix.

It is also more than just a demonstration of the emergency deployment of a well prepared communications system.

It is not, in the strictest sense, a contest but, after all, what good is putting up the antennas and equipping all the stations if you cannot communicate? Above all else this is an exercise in emergency communications. This is also a competition within the club to see which station can achieve the highest number of contacts. And it is also a great way to learn more about the versatility with in amateur radio. There is International recognition of your efforts in the ARRL – QST and a little ego boost for all participants if we achieve a lot of

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contacts.

We can use voice, digital and old fashion CW to make those contacts. Each mode can be operated as a separate additional transmitter if they are manned and operating while the other stations are also operating. (SIMULTANIOUS OPERATION) Each mode also offers a learning experience for the new ham and the old duds, like ME, who are interested in some of the more sophisticated operating techniques.

As I said earlier there are many opportunities to help other than on the field that weekend. Here are a few of the support efforts that earn us BONUS points for the weekend:

MEDIA PUBLICITY – there are a lot of suggestions and sample news releases in the 2017 Field Day Packet.

Could you and would you contact your local officials and invite them to our FIELD DAY? These could be the township supervisors, state representatives, state senators, US representatives and Senators even the POTUS.

Maybe someone can contact High Schools and invite the technology students to our Field Day. Don't forget Council Rock South HS, We mentored them and completed a student contact with the International Space Station. For the school and the students field day can be an extended fun learning experience.

One of the less demanding Field Day activities is setting up and staffing an Information table. It's in the shade, near handicap toilets, the food and beverages. It is helpful if you have a few folks that can escort visitor to a few stations and help explain what is going on.

Can you supply a SOLAR POWERED station? I do have a 33 and a 100 Ah gel cell available to loan for such an effort. Plenty of power to run a YEASU FT817 or FT857 for the weekend on reduce power.

OPERATION:

We currently have commitments for all but one station in voice mode

75/10 meter: W3ESL !0 meters can be lots of fun when there is “tropo”.

40 meters: WI3Z/WJ3O

20 meters: KD3TB/KD3RF

15 meters: W3GAD – If we have CW ops we will be switching to 40 and 80 overnight on CW.

6 meters and up: WA3SRU/KA3WXV/KB1JEY This station will be looking for “E” openings for some great 6 meter DX.

DIGITAL: NY3J

Elsewhere in this issue is the “OP PLAN” so you will know where and when we will be doing preparation, operation and securing tasks.

Looking forward to seeing everyone at the June Meeting and FIELD DAY 2017.

TNX N 73 DE DOC W3GAD SK

FIELD DAY 2017

SCHEDULE OF EVENTS as of April 2017

Every Day everyone pray for calm, dry, mild weather for the weekend.

An activity like this one only works if everyone contributes to the effort.

We need volunteers to host the hospitality table and explain what we are doing. (Speaking Polish might be helpful)

We need help moving equipment from Storage to the Field Day site and most importantly we need help packing up the canopy and returning the WARC equipment to the club station.

<i>DATE</i>	<i>TIME</i>	<i>Location</i>	<i>TASK</i>
FRIDAY 23 June 2017	19:00 hrs 7:00 PM 23:00 0UTC	Benjamin Wilson Senior Center (BWSC)	Remove all field day equipment and supplies from the WARC Club Station and load into W3FLH trailer
	20:30 hrs 8:30 PM 00:30 UTC	BWSC to SHRINE	Transport Trailer to Shrine and position for easy access
SATURDAY 24 June 2017	09:00 hrs 9:00 AM 13:00 UTC	The Shrine of Our Lady of Czestochowa, Ferry Road, Doylestown, PA (SHRINE)	Every abled body ham lends a hand building a highly functional field communications site NOTE: Hospitality needs to be functional to
	14:00 hrs 2:00 PM 18:00 UTC	SHRINE	GAME ON: CQ FIELD DAY DE K3DN
SUNDAY 25 June 2017	14:00 hrs 2:00 PM 16:00 UTC	SHRINE	Field Day officially ends Begin the packing up process. All club equipment returned to transport trailer. Our
	16:00 hrs 4:00 PM 21:00 UTC	SHRINE to BWSC	Depart SHRINE with All Gear Return Gear to BWSC One more sweep of the Field Day site to be
	18:00 hrs 6:00 PM 22:00 UTC	BWSC	All Equipment and supplied properly stowed, get George home.

Doc Whitticar W3GAD– Field Day Coordinator home: 215-968-6397

e-mail: docw@verizon.net

On the Repeater drive time every day 147.090/147.690 MHz PL 131.8

CASE WESTERN HONORS DAVID KAZDAN, AD8Y, FOR EXCELLENCE IN UNDERGRADUATE TEACHING

At its May 21 commencement ceremonies, Ohio's Case Western Reserve University (CWRU) honored ARRL member David Kazdan, AD8Y, with the Carl F. Wittke Award for Excellence in Undergraduate Teaching. A retired anesthesiologist and virtual renaissance man, Kazdan has leveraged his passion for Amateur Radio in his Seminar Approach to General Education and Scholarship (SAGES) course. SAGES classes stress critical thinking, written and oral communication, the use of information, quantitative reasoning, engagement with ethical issues and diversity, and exposure to experimental and theoretical approaches to understanding human culture and behavior, scientific knowledge, and methods of research.

As part of Kazdan's course, all students must earn an Amateur Radio license and use the Case Amateur Radio Club's W8EDU, where he's a club advisor. Examination sessions can include 100 students at a time. Kazdan encourages his students "to pursue virtu-

ally anything that interests them within and beyond the requirements of his course," said an article <http://thedaily.case.edu/david-kazdan-honored-wittke-award-excellence-undergraduate-teaching/> posted in The Daily, CWRU's e-newsletter and website.

"The curricular material is the accreditation requirement for the degree, but it's going to be the application of that material to life that matters," Kazdan said. "Extracurriculars, including research, are that application." Kazdan -- who's been licensed since 1970 -- and his students use Amateur Radio to frame his SAGES course, exploring distance communication and how it has shrunk the world, the Daily article recounted. Students nominated him for the award.

Kazdan holds a doctorate in biomedical engineering from CWRU as well as another degree in electrical engineering, and is a musician, birder, cyclist, photographer, licensed pilot, and drone enthusiast. He said he was "honored and proud" to be recognized.

Courtesy of the ARRL Newsletter

YASME FOUNDATION GRANTS WILL SUPPORT YOUTH INVOLVEMENT IN AMATEUR RADIO

The Yasme Foundation <<http://www.yasme.org>> has announced several grants aimed at encouraging and promoting youth participation in Amateur Radio and advancing activities that result in new licensees around the world.

Yasme has designated grants that will allow young radio amateurs to attend the 7th Youngsters on the Air (YOTA <<http://www.ham-yota.com/>>) UK 2017 conference this August in England. More than 100 young radio amateurs from all three IARU regions will gather to participate in Amateur Radio programs and workshops as well as cross-cultural exchanges and social interaction.

"Gatherings such as YOTA exemplify the ability of amateurs to work together across national borders and ethnicities in the best 'ham spirit' of friendship," the Yasme Board said in announcing the grant. The Yasme Foundation will continue its support of YOTA by assisting two young radio amateurs each from Ethiopia, Tunisia, and Kosovo to attend YOTA UK 2017 this summer.

The Yasme board also made a grant to Kevin Richardson, G0PEK, and his daughter Lauren, M6HLR, for the purchase of Amateur Radio direction finding, HF, VHF, and UHF portable radio equipment in support of their activities to encourage youth involvement in Amateur Radio in the UK.

Yasme has been a frequent supporter of Contest University (CTU), and the Foundation has designated a grant to CTU to facilitate the attendance of Dr. Tamitha Skov at the CTU session held in conjunction with Hamvention 2017. At the CTU in Dayton, she will discuss "The Wonderful World of Space Weather." A research scientist at The Aerospace Corporation <<http://www.aerospace.org/>> of El Segundo, California, Skov is a frequent lecturer in the fields of solar and space physics. She posts her "Space Weather Woman" presentations <<http://www.youtube.com/user/SpWxfx>> on YouTube. Skov also will appear at the Hamvention Instructors Forum, moderated by Carole Perry, WB2MGP.

The Yasme Foundation is a not-for-profit corporation organized to conduct scientific and educational projects related to Amateur Radio, including DXing and the introduction and promotion of Amateur Radio in developing countries.

Courtesy of the ARRL Newsletter

HAMFEST

Dear OM/YL:

Attended today's hamfest at the new venue and must say had a wonderful time. Attended with a ham I am Elmering and showed her all the great equipment and accessories for sale. Would say that this hamfest was well worth attending: reasonable admission fee, vendors outdoors and in, food available which was good, nice mix of vendors, and mostly ham/SW/CB radio related stuff. Plenty of door prizes too. Adequate parking was available with plenty of hams to direct you to a spot. Talk-in was very helpful. No downside to this fest.

Have been attending your 'fest for a number of years when it was at the old Middletown Grange (or was it at the Drive-in?) , but must say the college is an improvement. WARC did a great job from beginning to end.

Will be attending this 'fest for years to come. Everyone did a superb job, my thanks for an enjoyable morning. 73's.

Sincerely,

Mario Filippi, N2HUN
20 Old York Rd.
Ringoes, NJ.

P.S. Have to bring lots more cash with me next year hi hi.



CLUB INFO**PUBLIC SERVICE**

Warminster Memorial Day Parade, May 29.

Michael, KB1JEY reported that Tour de Cure will be June 3, 2017.

June 8th will again be the Hole in One golf outing at 5 Ponds Golf Course.

CLUB STATION

The WARC club station is open to anyone with an interest, on the first Thursday of the month (meeting night) between the hours of 6:30 and 7:30 pm. with the exception of the December dinner meeting. For further information, call George Brechmann N3HBT at 215-443-5656.

WARC ALUMNI MEMBERSHIP

An Alumni membership category is available for WARC members who are unable to attend meetings and club activities on a regular basis because of health considerations, travel impediments, or other hardships. Dues for the Alumni membership are \$10.00 annually and are approved by the Board. Please contact the Membership Committee for more information if interested."

ATTENTION MEMBERS

The Membership Committee can provide Club badges. Two types are available: an engraved plastic call sign and name badge for \$8 or a free, laminated plastic, photo ID badge/card. The photo ID badge is included with your membership. Pictures for the club badge will be taken before club meetings on even numbered months. If you do not have at least a Warminster Amateur Radio Club badge with your picture on it, please contact your Membership Chairs at the WARC monthly meetings. Otherwise, please contact Membership by email at: membership@k3dn.org.

If you want to have your picture taken to be placed on the 'Members' Photos' section of the www.k3dn.org website, please contact Membership with your interest. When we get enough people who are interested we will post a notice in Feedback and have a camera ready at the following club meeting.

PROGRAMS 2017

June – Pizza Night/Field Day prep/Special Event (W3U) prep

July – Digital Modes w/Barry K3EUI and Ron NY3J

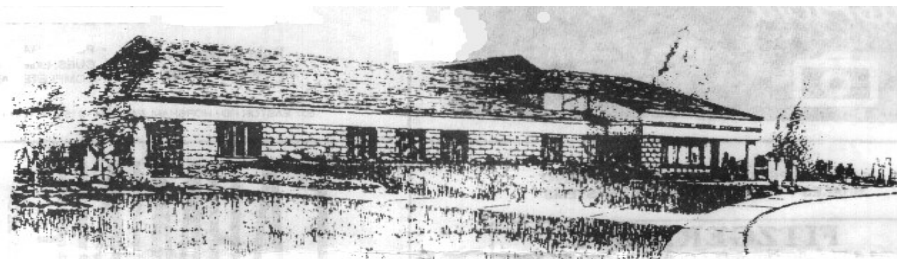
August – Receiving signals from Jupiter w/Laura KC3GWL

September – Home Brew Night

October - ARRL Night

November - Contesting via Skype w/Tim K3LR

The Club Station - K3DN - is located at the Benjamin Wilson Senior Center, Delmont Avenue, Warminster, PA. The station is open for club members and the interested general public on the first Thursday of the month (meeting night) between the hours of 6:30 and 7:30 pm. with the exception of the December dinner meeting. The station is fully operational on HF (80 meters through 10 meters) both phone and CW. There is an assortment of amateur radio shareware which may be copied under the shareware licensing agreement.



For additional information on the Club Station please call the Station Manager N3HBT - George at 215-443-5656.

➤ WARC Meetings are held the first Thursday of each month at 7:30 pm at the Benjamin Wilson Senior Center, Delmont Avenue, Warminster, PA. Talk in is available on the 147.09 & 443.950 repeaters.

2017 Contest Calendar

JUNE

VHF Contest - June 10-12

Begins 1800 UTC Saturday, runs through 0259 UTC Monday

Kids Day - June 18

1800 UTC through 2359 UTC

Field Day - June 24-25

1800 UTC Saturday and running through 2059 UTC Sunday

JULY

IARU HF World Championship - July 8-9

Beginning 1200 UTC Saturday and ending 1200 UTC Sunday

AUGUST

222 MHz and Up Distance Contest - August 5-6

1800 UTC Saturday and ending at 1800 UTC Sunday

10 GHz and Up - August 19-20

6:00 AM local Saturday through 12:00 midnight local Sunday

(RTTY) Rookie Roundup! - August 20

1800 UTC through 2359 UTC

QSO Parties

Alabama 1600Z, Jun 3 to 0400Z, Jun 4

West Virginia 1600Z, Jun 17 to 0200Z, Jun 18

V.E. TEST LOCATIONS

Confirm all information, in advance, with the contact person. Licensed applicants must bring the original, and one photocopy of their license. All applicants, including children, must bring two forms of positive ID. Also bring the original, and a copy, of any Certificate of Successful Completion needed to prove current status. The ARRL VEC'S 2017 test fee is **\$15.00**.

Warminster Amateur Radio Club, Monthly, Last Mon. 7:00 pm at the Wilson Senior Community Center 580 Delmont Avenue Warminster, PA 18974 George Brechmann (215) 443-5656.

Atco, NJ, The fourth (4th) Tuesday of each month, at 7 p.m. Winslow Township Senior Center, 33 Cooper Folly Road, 08004-2603.

Mark (K2AX) jtra@comcast.net

Levittown, PA, Monthly, 3rd Monday at 6:30. Falls Township Building - Ben Johns, K3JQH, 215-657-5994

Telford, PA, RF Hill ARC. Indian Valley Library. Held the third Monday of odd months (January, March, May, July, September, November)

Contact: Jim Soete 215-723-7294

wa3ylq@arrrl.net.

Philadelphia, PA, Testing is done on the 4th, non holiday Thursday of the month at the, Community Ambulance Association of Ambler, 1414 E Butler Pike, Ambler PA 19002 at 7:00 PM We also are testing on Saturdays at least once per quarter at 9:00 AM. For further information contact James McCloskey at jmccloskey@msn.com and by phone 215-275-2979.

Lansdale, PA Testing on the fourth non-holiday Thursday of the month starting at 7:00 PM. The Lansdale Library Community Room Vine St. and Susquehanna Ave. Lansdale, Pa. Registration is required 48 hrs. or more before the scheduled exam date. If there are no registrations the scheduled exam date will be canceled. NO WALK-INS. You can register by contacting: Olaf N. Markert - Phone (610) 517-5074, E-mail w3pa@arrrl.net Alt Contact: Jim, 610-287-5630

➤ ATLANTIC DIV. HAMFESTS

➤ 2017

June 10 - 27th Annual Bloomsburg Hamfest

Lime Ridge Community Center 6405 4th Street Lime Ridge, PA

<http://www.qsl.net/cm-arc/hamfest.htm>

June 17 - CVARC HAMFEST 2017

Cumberland Valley Engine & Machinery Association (CVEMA) Show Grounds

1501 Criders Church Road Chambersburg, PA 17201

www.w3ach.org

June 18 - BARC's Father's Day Hamfest

Arcadia Volunteer Fire Company Carnival Grounds 16020 Carnival Avenue Upperco, MD 21155

<http://www.w3ft.com>

July 1 - Harrisburg Radio Amateurs Club Firecracker Hamfest

Harrisburg Area Community College 3599 Industrial Road Harrisburg, PA 17101

<http://www.w3uu.org>

July 2 - Murgas ARC Hamfest and Computerfest

Polish American Veterans Club 2 South Oak Street Wilkes-Barre, PA

<http://murgasarc.org>

July 8 - Valley Forge Hamfest

Kimberton Fire Company Fairgrounds Route 113 and Firehouse Lane Kimberton, PA 19442

<http://www.marc-radio.org/hamfest2.htm>

SKYWARN INFORMATION

MOUNT HOLLY NWSFO SKYWARN Weekly Information Net: EVERY THURSDAY AT 21:00 HOURS

SKYWARN Net Repeater Listing/ Streaming Audio of scheduled SKYWARN

Net: <http://www.skywarnnet.net>

You do NOT have to be a certified SKYWARN Weather Spotter to check into the Net

Bucks County SKYWARN Weather Spotter PRIMARY FREQUENCY: 147.300MHZ (+ 131.8)

Fairless Hills, PA (many remote access locations throughout Bucks County)

Mount Holly NWSFO SKYWARN Homepage:

<http://www.erh.noaa.gov/phi/skywarn/index.html>

SKYWARN Basic Weather Spotter Educational Programs URL:

<http://www.erh.noaa.gov/phi/skywarn/training.html#sched>

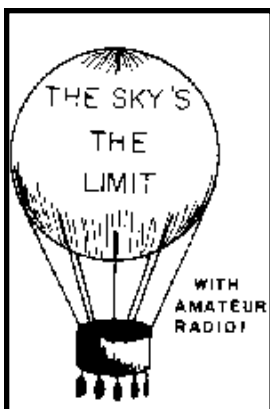
➤ CLUB EQUIPMENT

WARC has 2 Baofeng UV-5R dual band HT's and a Yaesu FT-2900 2M mobile that are available for use by members of the club.

The radios are available on a month-by-month basis and have been purchased primarily to help new hams get on the air.

However, they may also be used by any club member who is in need of a temporary 2-meter radio. They are also available for use by participants in WARC's public service activities.

DE, George Acker KC3ESH



The Warminster Amateur Radio Club Announces Free Ham Radio Instructional Classes

If you're interested in Ham Radio, or think you might be, this is your opportunity. Perhaps you'd like to learn about digital communications, Morse code, VHF, UHF, satellite, or perhaps you'd rather sit down and chat with someone in South Africa, Russia, Great Britain or in the space station.

For further information contact George Brechmann, N3HBT at 215-443-5656.

Area Repeaters

VHF

145.310 R.F. Hill
145.350 Doylestown R.C.
146.790 Penn Wireless
145.330 Hilltown
146.670 DVRA
146.685 Holmesburg
146.925 Willingboro
147.000 Ham Buergers
147.030 Phil-Mont
147.090 Warminster
147.270 Frankford
147.300 BEARS
147.390 CBRA

220

224.580 PackRats
223.76 K3NAL

UHF

442.650 DVRA
443.250 TAG
443.050 Metro-Comm
443.950 Warminster
444.200 BEARS
447.475 WR3B
448.225 Penn Wireless
444.759 RF Hill Analog/
Fusion

D-STAR

146.61000 K3PDR DV
445.18125 K3PDR DV
445.01875 AA3E Montco
RACES

6 Mtr

53.030 WA3BXW
53.230 N3DQZ
53.320 K3MFI

Bucks County Amateur Radio Emergency Service (BCARES)

www.bucksares.org

Bucks County ARES will be on the air Wednesdays, at 9:00 PM . We will be using Warminster Amateur Radio Club's repeater on 147.090, pl 131.8. This net is linked as shown in the Net Schedule box for the Wednesday night net. It may also be linked to 147.300.

Winlink Gateway Stations:

Lower Bucks NY3J-10

145.530 Bensalem

Net Schedules

Sunday	2100	10 Meter Net	28.445 MHz
Wednesday	2000	2 Meter Net	147.09 Rptr.
Wednesday	2000	Linked w/ 2 Meter Net	443.95
Rptr.Wednesday	2000	Linked w/ 2 Meter Net	53.230 Rptr.
Sunday	2030	Informal Net	223.5 Simplex
Thursday	1900	Mont. Cnty RACES Net	146.835 Rptr.

Are you submitting an article for the Feedback ?

Contributions of articles to be published are always accepted for consideration. Please follow these guidelines:

- E-Mail to:
wa4ywm@comcast.net
Or via snail mail to:
FEEDBACK EDITOR
Warminster Amateur Radio Club
Box 113
Warminster, Pa 18974
- Use both upper and lower case letters.
- Use your program's spell check.
- If you don't have a computer, then typewritten sheets are o.k. but please use both upper and lower case.
- Put your name and call at the beginning or end of the article, and show credits if you are using material from another source.
- Deadline for articles is the Saturday before the regular meeting.

For general club correspondence:
k3dn@k3dn.org

Visit our Home Page at:
<http://www.k3dn.org>

The annual dues rate structure is as follows:

Full Member: \$ 20.00
2nd FamilyMember: \$ 10.00
Student: \$ 10.00
Alumni: \$ 10.00

- Are your dues current ?

2017 Officers

Executive Officers

President	Tony Cuttone	W3FLH	267-679-9297
Vice-President	George Acker	KC3ESH	215-815-7783
Secretary	Kathy Acker	KC3FBY	215-815-7978
Treasurer	Herb Hickmott	KB3VMN	267-718-3601
Director (A)	Michael Shanblatt	W3MAS	267-491-5773
Director (E)	Larry Abbott	WA3ELQ	215-704-3282
Director (A)	Brandon Penglase	N3UO	215-259-7255
Director (E)	George Brechmann	N3HBT	215-443-5656
Past President	Irwin Darack	KD3TB	215-343-8170

Committee Chairpersons

ARES/RACES Liason	Karl Harris	K3KH	215-264-1855
Arrl Liason	Richard Luce	AG3L	215-441-8264
Awards Manager	Vince Pironti	KD3TC	215-674-0446
Classes	George Altemus	KA3WXV	215-855-3856
Digital and APRS	Ron Wenig	NY3J	215-638-9257
Feedback Editor	Jim Elmore	WA4YWM	215-538-1889
Field Day 17	Doc Whitticar	W3GAD	215-968-6397
Hamfest 17	Michael Shanblatt	W3MAS	267-491-5773
Hamwear	Kathy Acker	KC3FBY	215-815-7978
Holiday Dinner	George Brechmann	N3HBT	215-443-5656
Membership	George Acker	KC3ESH	215-815-7783
Net Manager	George Brechmann	N3HBT	215-443-5656
Publicity	Bernice Kraut	KB3PCX	215-884-8195
Refreshments	Brandon Penglase	N3UO	215-259-7255
RF Interference	Andy Vavra	KD3RF	610-287-3295
RF Interference	Bill Ballantine	K3FMQ	215-766-0764
Repeater Coordinator	Brian Taylor	N3EXA	215-257-6303
Safety Officer	Mike Malone	W3MJM	
Station Trustee	George Brechmann	N3HBT	215-443-5656
Sunshine Club	Vince Pironti	KD3TC	215-674-0446
Township Liason	Richard Luce	AG3L	215-441-8264
VE License Testing	Larry Abbott	WA3ELQ	215-704-3282
VHF/UHF/MW	George Altemus	KA3WXV	215-855-3856
Website Coordinator	Al Konschak	WI3Z	215-491-9941
Youth Programs	Steve Larson	WW3Y	215-822-1511