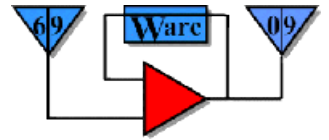




FEEDBACK



Web Site k3dn.org

Warminster Amateur Radio Club

June 2011

Next Meeting June 2nd, 2011 – Pizza Night, Election, etc.

President's Message

Another Warminster ARC Hamfest is completed. Two years running we had great weather for our Hamfest weekend. WARC Hamfest 2011 was a financial success thanks to the work of our Hamfest Chair Mark Hinkel / WA3QVU, as well as all the club members who contributed to pull off our major fund raising event. All are to be commended for a job well done. The financial proceeds from the Hamfest in May fully underwrite the cost of the club's Field Day event, plus other activities throughout the year.

Tonight we had our Warminster ARC board meeting, and we decided to get together in the very near future to plan for next year's Hamfest. If you have a desire to step up and volunteer for a specific function next year – let any of the Board of Directors know. If you have any suggestions or input for next year, let us know.

The annual election of officers for the Warminster ARC occurs at the June meeting. We have a slate of well-qualified nominees who will provide strong leadership for Warminster Amateur Radio Club. If you want to nominate anyone, or possibly run for any position yourself, please contact Mark / WA3QVU.

As we start the month of June, we can look forward to a number of major operating events for the Warminster ARC. First we have a special events station on June 4-5 1700z to 1700z. This honors the American Flag and will operate from the Union League building on South Broad Street in Philadelphia. Details are listed on page 97 of the June QST.

On June 11-13 we have the ARRL June VHF QSO party. This is one of two yearly events where our technicians can fully participate in the event. The goal is to work as many stations as possible, and trying to get as many grid squares as possible. This is strictly 50 Mhz and above.

Then on June 25-26, we have the premier operating event of the year: ARRL Field Day. Our club conducts its Field Day activities at The National Shrine of Our Lady of Czestochowa in New Britian Township. This is where we set up operating stations on as many bands as possible and operate for a 24-hour period on non-commercial power. The Pauline Fathers at the Shrine are very generous and allow the Warminster ARC to conduct Field Day every year.

This year again, we will have MARK / AA3K serving as Field Day chairperson. Mark's XYL Marianne / KA2VJO will be serving up her usual excellent meals from their camper kitchen. If you would like to participate in this superb event, contact Mark Kempisty at aa3k@k3dn.org.

Finally George Brechmann (N3HBT) is looking for some help this month for two public service events. We have the annual Parade, and the yearly golf tournament on at Five Ponds. Please contact George / N3HBT to participate.

Last but not least, I wanted to mention that a number of members have not paid their yearly dues. This is important to you to keep your membership current, so you can participate in these premier events. Please contact Bill / K3ZMA or Michelle / KB3MTW to check your status if you are not sure.

It is my honor to be your president at the Warminster ARC.

'73s

Richard J Luce, President

Warminster ARC

ag31@arrl.net

(Continued on page 2)

(Continued from page 1)

**Warminster Amateur Radio Club
General Meeting Minutes
May 5, 2011**

Meeting was called to order by the President, Rich (AG3L) at 7:35 pm.

Passed around the sign-up sheet.

Elections next month. We need a committee to line up a slate of candidates.

Hamfest grossed \$4,457.50. There were a few hiccups.

KN3Z from the RF Hill club was present to discuss repeater coordination.

Woody Woodside(N3XES) has donated his ham equipment to the club. He requested that the equipment not to be sold. He wants it to be loaned out.

INTRODUCTIONS:

MINUTES FROM THE APRIL 7, 2011 MEETING:

A motion was made, seconded and unanimous vote to accept them as printed in the Feedback Newsletter.

TREASURER REPORT- Rich (AG3L):

As given

COMMITTEE REPORTS:

PROGRAMS- Irwin (KB3TB):

June 2, 2011 – Pizza Night, WARC Elections and Home Brew or GOTA – Pre Field Day Meeting

July 7, 2011 – Storm Chasing – W3GZZ

August 4, 2011 – Software Defined Radio & Flex Radio – What's New

September 1, 2011 – Digital Modes – PSK31, RTTY, etc.

October 6, 2011 – Open

November 3, 2011 – Ham Radio Outlet Rick Lamb (K3TL)

December 1, 2011 – Annual Warminster ARC Holiday Dinner.

MEMBERSHIP- Michelle (KB3MTW) and Bill (K3ZMA):

There are currently 107 paid-up members. There are 30 people in arrears. Every member is also encouraged to join the ARRL. The club must have at least 50% of its members as ARRL members to keep the WARC's ARRL Special Service Club affiliation. ARRL annual membership dues are \$39.00.

PUBLIC SERVICE – George (N3HBT):

May 30 is the Warminster Memorial Day Parade from 10:00 am to about 1:00 pm. Hams are needed. Rich (AG3L) will be throwing 2500 footballs to the crowd. If he sees a ham, he will throw one to him.

May 10 The BCARES meeting. A speaker from the American Diabetes Association will be there discussing the Tour de Cure on Saturday, June 4.

May 14 There will be a geocaching event at the Community Park. Targets have been put out. Hams are needed to protect the contestants. It will last about three hours. Pizza will be served.

May 15 At Willow Grove. There will be a steam engine event. The train will leave at 12:30 pm for New Hope.

June 4 is the Tour de Cure benefiting the American Diabetes Association.

June 4 at 1700 Z to June 5 at 1700 Z There will be a Warminster ARC Special Events Station (K3DN) at the Union League in Philadelphia.

CLASSES - George (KA3WXX):

Classes went well. More than four people up-graded. During some classes there were up to eleven people attending.

Next Fall starting the second week in September there will be a class for the Technician license.

REPEATER – Al (WI3Z):

We are using an emergency transmitter. It is solid state. There are two transmitters with problems. They have been moved to

(Continued on page 4)

CLUB INFO**PUBLIC SERVICE**

June 9, 2011 (Second Thursday) – 8:00 am Golf outing at Five Ponds. Hot Buffet.

Second Thursday of October 2011 (Columbus Day) 8:00 am Golf outing at Five Ponds. Hot Buffet.

Late October – Kraven Hall Run.

CLUB STATION

The WARC club station is open to anyone with an interest, on Tuesday evenings between the hours of 7:00 and 9:00 pm. For further information, call George Brechmann N3HBT at 215-443-5656.

WARC ALUMNI MEMBERSHIP

Attention all former WARC members. At the March 4, 1999 General Meeting, revisions to our club's constitution were approved that among other things, establishes a new Alumni membership category for former WARC members who are unable to attend meeting and Club activities on a regular basis due to health considerations or travel impediments. Dues for the Alumni membership were established at \$10.00 annually to cover the costs of printing and mailing our monthly FEEDBACK newsletter. Please contact co-chair Bill Strunk (K3ZMA) for more information.

ATTENTION MEMBERS

If you want to have your picture taken to be placed on the 'Members Photos' section of the www.k3dn.org website, please email Michelle at mal61@comcast.net with your interest. If we get enough people who are interested, I will pass the info on and then we will have camera ready at the following club meeting. Remember to bring your best face!"

The Membership Committee has badges and Club cards for you to pick up. If you do not have a Warminster Amateur Radio Club badge or card with your picture on it, please stop by and visit your Membership Chairs, Bill Strunk, K3ZMA or Michelle London - KB3MTW at the WARC monthly meetings. Otherwise, please contact Membership at: WARCmembership@K3DN.org. Thank you.

PROGRAMS

June 2, 2011– Pizza Night with WARC Elections

July 7, 2011 - Storm Chasing Presentation

August 4, 2011 – Software Defined Radio - What's New

September 1, 2011 – Digital Modes – PSK31, RTTY, etc.

October 6, 2011 – Open

November 3, 2011 - Ham Radio Outlet RICK LAMB (K3TL).

December 1, 2011 – Annual Warminster ARC Holiday Dinner.

Brian's (N3EXA) garage. They may need a new tube.

GOOD and WELFARE- VINCE (KD3TC):

Harvey A. Koolpe (K3HTW) is SK. We received some books from the hamfest: three class books and an Operating Manual

HAMFEST Mark (WA3QVU):

We had \$300 - \$400 of donated equipment.

The hamfest cost the club less than \$ 1000. That is about the same as previous hamfests.

481 people attended which is down from last year.

Bob (KB3QAJ) and Tony (N3YNH) put the signs out and brought them back in.

Burt (N3YVH) worked the microphone and was assisted by Rich (TXF)

Things Forgotten:

Set Up was Friday evening instead of Saturday.

Mark (WA3QVU) forgot extension cords.

One of vendors backed into a garage door.

Rich (AG3L) Do we have to move the tables after the hamfest? Answer: No. Just leave them there.

Bill (K3ZMA):

People walked by the grange on Sunday twice between 5:30 and 6:00 pm then about 9:00 pm and also about 7:00 am on Monday and noticed that the lights were still on in building 2. Bill has three keys. It may not be us.

But, there are two questions:

1. After about noon, were the lights on or the doors opened?
2. Bill would like to meet with people who were in building 2 after the VE session who can answer question 1. He just wants to know. There are five boats and one car in there. Nothing has been disturbed.

FIELD DAY – Mark (AA3K):

It will be discussed next month.

OLD BUSINESS:

None

NEW BUSINESS:

Bob (K3SRO) Has some magazines for the library.

Tom (KD3DI) Donated a QRP rig. It can cover 80, 40 or 15 meters – just change the coils.

MEMBER COMMENTS/QUESTIONS:

None

50/50:

Larry (WA3ELQ)

TONIGHT'S PROGRAM:

Lightning Protection by Andy (KD3RF) and Ken (KE3C)

Submitted:

WDØESL, Club Secretary

May 12, 2011

Independence Week Original 13 Colonies Special Event July 1-5, 2011

Amateur radio stations operating from the 13 original U.S. colonies will be joined by members of the Holmesburg Amateur Radio Club to celebrate Independence Day from the city where independence was declared, Philadelphia, PA.

The theme for the 2011 event is the Declaration of Independence. Each of the original 13 colonies will be represented by a special event station using a 1x1 callsign, K2A - K2M. The Holmesburg Amateur Radio Club will operate the Club call, **WM3PEN**, as a special event station and will offer a special QSL card featuring Independence Hall, where the Declaration of Independence was signed. In all you can collect 14 QSL cards during the 5 day event.

The 13 Colony Special Event will be offering a special certificate with the Declaration of Independence on it. For further information on the 13 colony certificate look up the **The U.S. Original 13 Colonies Group** at <http://www.13colonies.info>. When you work **WM3PEN** make a note on the 13 colony log sheet and you will get a "Liberty Bell" endorsement with the **WM3PEN** call place on the certificate. The Pennsylvania Assembly ordered the Liberty Bell in 1751 to commemorate the 50-year anniversary of William Penn's 1701 Charter of Privileges, Pennsylvania's original Constitution.

When you work **WM3PEN** send an SASE, IRC, or Green Stamp (\$1) with your QSL to **WM3PEN**. Use the address for WM3PEN at QRZ.COM. SWLs may send a confirmation of reception to request a QSL card. Simply indicate the stations making contact with

(Continued from page 4)

WM3PEN, time, frequency, and your receiving equipment. SWL stations should follow the same mailing instructions. Collect all "13" for a set. All Colony States have real nice special event QSL cards in full color, depicting their state flag or other Colonial period designs promoting their Colony State! This is a must have collection! The only way you can acquire a "set" is to complete a "Clean Sweep" of all Colony stations during the 5 day event.

WM3PEN, along with the other stations participating in the 13 Colonies Event will be operating on 10 - 80 Meters, but will not be operating on the WARC bands. **WM3PEN** is planning on operating on 2 Meter Simplex. Using K2M and representing Pennsylvania will be WX3A in Hamlin and N2MZZ in Stroudsburg.

Times will be: 12:01 AM Eastern on July 1st to 11:59 PM Eastern on July 5th. Join in the fun and be Radio active. Hope to see you on the air.

For further information on the **WM3PEN** operation, check out the Club website at www.harcnet.org or contact WM3PEN@ARRL.NET. HARC wishes to thank the Marple Newtown ARC for their support of this event.

FEMA ADMINISTRATOR CALLS AMATEUR RADIO "THE LAST LINE OF DEFENSE"

In an FCC forum <http://www.youtube.com/watch?v=bzx-kvo1i_Y> on earthquake communications preparedness, Federal Emergency Management Agency (FEMA <<http://www.fema.gov/>>) Administrator Craig Fugate described the Amateur Radio operator as "the ultimate backup, the originators of what we call social media." The forum-- held May 3 at FCC Headquarters in Washington, DC -- brought together officials from the White House, the Department of Homeland Security (DHS <<http://www.dhs.gov/index.shtml>>), the United States Geological Survey (USGS <<http://www.usgs.gov/>>), FEMA, the FCC and the private sector. Fugate and FCC Bureau of Public Safety and Homeland Security Chief Jamie Barnett gave the opening remarks.

Later in the forum, Fugate spoke more on Amateur Radio. "During the initial communications out of Haiti, volunteers using assigned frequencies that they are allocated, their own equipment, their own money, nobody pays them, were the first ones oftentimes getting word out in the critical first hours and first days as the rest of the systems came back up," he told the forum. "I think that there is a tendency because we have done so much to build infrastructure and resiliency in all our other systems, we have tended to dismiss that role 'When Everything Else Fails.' Amateur Radio oftentimes is our last line of defense."

Fugate said that he thinks "we get so sophisticated and we have gotten so used to the reliability and resilience in our wireless and wired and our broadcast industry and all of our public safety communications, that we can never fathom that they'll fail. They do. They have. They will. I think a strong Amateur Radio community [needs to be] plugged into these plans. Yes, most of the time they're going to be bored, because a lot of the time, there's not a lot they're going to be doing that other people aren't doing with Twitter and Facebook and everything else. But when you need Amateur Radio, you really need them."

You can watch a video of the forum <http://www.youtube.com/watch?v=bzx-kvo1i_Y> on YouTube. Fugate's remarks begin at 18:55.

Courtesy of the ARRL Newsletter

SOLAR UPDATE

Tad "All alone with the memory of my days in the Sun <<http://www.youtube.com/watch?v=Pm5w7gHEtJI>>" Cook, K7RA, reports: The Sun was quieter again this week. The average daily sunspot numbers were down nearly 17 points to 51.6, while the average daily solar flux declined nearly 9 points to 83.2. The latest prediction is for the solar flux to remain low at about 80 on May 26-June 2, then rise to 90 on June 3-4, then 85 on June 5-7 and back to 90 on June 8-11, finally peaking at 95 on June 12. We seem to be a long way from recent weeks when sunspot numbers were over 100. The same prediction has some geomagnetic activity this weekend, with the planetary A index on May 26-30 at 8, 12, 15, 12 and 10, then declining to 5 on May 31 and into the first week of June. Currently two new sunspots are emerging in the Sun's southeastern quadrant. Look for more information on the ARRL website on Friday, May 27. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <<http://www.arrl.org/propagation-of-rf-signals>>.

Courtesy of the ARRL Newsletter

2011 Contest Calendar

June

11-13 June VHF QSO Party
25-26 Field Day

July

9-10 IARU HF World Championships

August

6-7 August UHF Contest
21 Rookie Roundup - RTTY
20-21 10 GHz and Up Contest (round 1)

September

10-12 September VHF QSO Party
17-18 10 GHz and Up Contest (round 2)

October

17-21 School Club Roundup

QSO Parties

Alabama QSO Party 1600Z, Jun 4 to 0400Z, Jun 5
West Virginia QSO Party 1600Z, Jun 18 to 0200Z, Jun 19

➤ ATLANTIC DIV. HAMFESTS - 2011

June 11 Columbia-Montour ARC

Lime Ridge Community Center 6405 4th Street Lime Ridge, PA
<http://www.qsl.net/cm-arc/hamfest.htm>

July 2 Harrisburg Radio Amateurs Club

Marysville Lions Park 105 Park Drive Marysville, PA 17053
<http://www.w3uu.org>

July 17 Mid-Atlantic ARC

Kimberton Fire Company Fairgrounds Route 113 and Firehouse Lane
Kimberton, PA 19442
<http://www.marc-radio.org>

July 23 Southern Counties Amateur Radio Assoc. (SCARA)

Shore Mall 6725 Black Horse Pike Egg Harbor Township, NJ 08234
<http://mysite.verizon.net/kb2mn/>

August 14 Jersey Shore Amateur Radio Society

Riverwood Park Riverwood Road Toms River, NJ 08753
<http://jsars.org>

August 21 Carroll County Amateur Radio Club

Carroll County Agriculture Center 706 Agriculture Center Drive
Westminster, MD 21157
<http://qis.net/~k3pzn>

October 2 Hamarama Middletown Grange #684

Penns Park Road Newtown, PA 18940
<http://www.packratvhf.com/latest.htm#Hamarama>

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 2011 test fee is **\$15.00**.

Warminster Amateur Radio Club, Monthly, Last Wed. 7:00 pm at the Warminster Recreational and Educational Center on Little Lane.

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, 1st Saturday - George LeNoir, WR3B, 215-943-4886.

Telford, PA, Monthly, RF Hill ARC. 3rd Monday at the Indian Valley Library.

Charles Schmill, KB3CEZ, 215-257-6368 days 215-538-7458 evenings.

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 first non-holiday Tuesday 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@arrl.net

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 purchased four Vertex Standard 2-meter HT's that are available for use by members of the club. The HT's 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, Irwin Darack KD3TB 215-343-8170

Area Repeaters

VHF

- 145.310 R.F. Hill
- 145.350 Doylestown R.C.
- 145.250 Penn Wireless
- 145.330 Hilltown
- 146.670 DVRA
- 146.685 Holmesburg
- 146.925 Willingboro
- 147.000 Ham Buegers
- 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
- 447.625 WE3E
- 448.225 Penn Wireless

D-STAR

- 447.625 K3PDR DStar DV

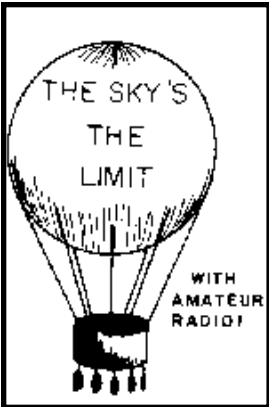
6 Mtr

- 53.030 WA3BXW
- 53.230 N3DQZ
- 53.320 K3MFI

*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 shuttle.

For further information contact: George Brechmann at 215-443-5656 or George Altemus at 215-855-3856.



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:

Upper Bucks	NJ3A-10	145.610 Riegelsville
Lower Bucks	NY3J-10	145.530 Bensalem
Montco	W3CF-10	145.950 Hatfield
Chester County	W3EOC-10	145.690

Net Schedules

Sunday	2100	10 Meter Net	28.445 MHz
Wednesday	2030	2 Meter Net	147.09 Rptr.
Wednesday	2030	Linked w/ 2 Meter Net	443.95
Rptr. Wednesday	2030	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 Board meeting.

The annual dues rate structure is as follows:

Full Member:	\$ 20.00
2nd Family Member:	\$ 10.00
Student:	\$ 10.00
Alumni:	\$ 10.00
Associate:	\$ 5.00

- Are your dues current ?
- Check the date on your Feedback mailing label.

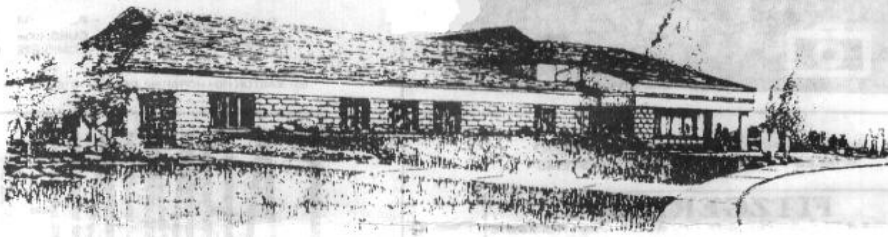
2011 Officers

Executive Officers

President	Richard Luce	AG3L	215-441-8264
Vice-President	Irwin Darack	KD3TB	215-343-8170
Secretary	Frank Clayton	WD0ESL	215-855-1029
Treasurer	Richard Luce	AG3L	215-441-8264
Director (E)	Michelle London	KB3MTW	215-672-7578
Director (E)	Mark Kempisty	N3GNW	215-953-1493
Director (A)	Al Konschak	WI3Z	215-491-9941
Director (A)	Brian Taylor	N3EXA	215-257-6303
Past President	Larry Abbott	WA3ELQ	215-443-7521

Committee Chairpersons

Archives	Burt Ludin	N3YVH	267-781-0603
ARES Liason	Denise Burstein	KB3ANO	215-355-1150
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
DXpedition	Doc Whitticar	W3GAD	215-968-6397
Feedback Editor	Jim Elmore	WA4YWM	215-538-1889
Field Day 11	Mark Kempisty	N3GNW	215-953-1493
Fundraising	Adam Huffnagle	KB3JCP	215-442-9526
Hamfest 11	Mark Hinkel	WA3QVU	215-659-4449
Hamwear	Burt Ludin	N3YVH	267-781-0603
Holiday Dinner	George Brechmann	N3HBT	215-443-5656
Interference	Mark Kempisty	N3GNW	215-953-1493
Membership	Michelle London	KB3MTW	215-672-7578
Membership	Bill Strunk	K3ZMA	215-822-0749
Net Manager	George Brechmann	N3HBT	215-443-5656
PA QSO Party	Mark Kempisty	N3GNW	215-953-1493
Publicity	Dan Myers	KB3IBQ	215-957-2343
RACES Liason	Chris McCormack	N3JHR	215-969-2626
Refreshments	Doc Morein	KA3RAU	215-542-0593
Refreshments	Randy Gehman	N3LJE	215-822-9473
Repeater Coordinator	Brian Taylor	N3EXA	215-257-6303
Satellite	Joe Bagnick	N3EMA	215-997-2539
Skywarn Liason	Mike Patton	W3MJP	215-491-9665
Station Trustee	George Brechmann	N3HBT	215-443-5656
Sunshine Club	Vince Pironti	KD3TC	215-674-0446
Township Liason	George Brechmann	N3HBT	215-443-5656
VE License Testing	Larry Abbott	WA3ELQ	215-443-7521
VHF/UHF/MW	Al Sheppard	N3ITT	610-847-5490
Website Coordinator	Al Konschak	WI3Z	215-491-9941
Youth Programs	Richard Luce	AG3L	215-441-8264
Youth Programs	Steve Larson	WW3Y	215-822-1511

Club Station**Meetings****Talk To Us**

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 non-holiday Tuesday evenings from 7 to 9 pm . 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.

For general club correspondence:

k3dn@k3dn.org

For Feedback articles:

wa4ywm@comcast.net

Visit our Home Page at:

<http://www.k3dn.org>

**Federal Communications
Commission**

1270 Fairfield Road
Gettysburg, PA 17325

License Information

800-322-1117 - M-F 0800-1630

Fax-On-Demand 202-418-0177

FEEDBACK

Warminster Amateur Radio Club
Box 113
Warminster, Pa 18974

Address Service Requested. If
Undeliverable, Return to Sender.