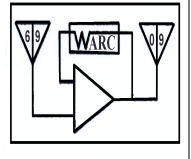




# FEEDBACK



Web Site [k3dn.org](http://k3dn.org)

Warminster Amateur Radio Club

June 2007

## Next Meeting June 7 - Pizza Night, Homebrew

### President's Message



I'd like to thank everyone involved with making this year's WARC hamfest a resounding success. Last year, Todd Hevener (KB3LCT) was our hamfest understudy to Bill Strunk (K3ZMA). This year, they swapped roles. We had many people step up to help out with the numerous duties and, by and large, I think the weather reflected the success of this year's Hamfest Stellar!

From the crisp dawn, to the breezy but sunny morning, we had more than 500 visitors come and check out the quality offerings of more than 70 vendors. Although the locations of some regular sellers changed, the turnout was good all around. Congratulations to everyone who helped make this year's hamfest the success that it was. With this experience under our belts, we can make next year's even better.

We are now in the thick of public service events, as well as some big contests and Field Day. I look forward to this year's activity because I have been unable to participate with the club for some time. I always have a lot of fun getting out of the house, throwing things together and participating. We may also be able to arrange a few extra bonus points this year... we'll see. Even if you don't plan on operating, please do come out to visit and lend your moral support. Bring sunscreen!

Rich Enwright (KB3NRL) has been busy as a bee organizing Field Day. Not just in terms of Band Captains, gear wrangling, elected official visits, and public service tie-ins, but also, the location, facilities, meals, cooks, and more. As the date quickly approaches, the number of leads that he

2007 Contest Calendar	
<b>June</b>	9-11 ARRL June VHF QSO Party 23 - 24 ARRL Field Day
<b>July</b>	14 - 15 IARU HF World Championships
<b>August</b>	4 - 5 ARRL UHF Contest 18 - 19 ARRL 10 GHz and Up Contest
<b>September</b>	8 - 10 ARRL September VHF QSO Party 15 - 16 ARRL 10 GHz and Up Contest

Alabama QSO Party 1600Z, Jun 2 to 0400Z, Jun 3  
West Virginia QSO Party 1600Z, Jun 16 to 0200Z, Jun 17

needs to track seems to increase every time I talk to him. It's amazing.

We can expect that, because so many people participate that everything will just come together. But a lot of the reason things worked so smoothly in the past was because it actually had so much planning and people knew where they needed to be, what to bring, and what they were going to do.

So if you want to make the most of this year's Field Day, talk to Rich. Both his phone and e-mail are available on our web site. As I write this, there is just the June general meeting before we find ourselves standing in a big, hot, empty field with lots to do.

With any large undertaking, or activity that has an appointed chairperson, it would be nice to have a buddy to help out. It may not require any effort at all, but if the need arises, just being aware of what needs to be done and when can be a huge help to any one of our members overseeing a huge undertaking.

Bill was able to help Todd out when Todd unexpectedly ended up in the hospital late last year. Michele (KB3MTW) and Mark (WA3QVU) have proven to be a pretty dynamic duo on Membership. And, Larry Abbott

(WA3ELQ) has covered for me on several occasions when work or family obligations pull me away from running a meeting. The buddy system is already working in several places- don't be left out.

Do you like Field Day? Hamfest? DXpeditions? Public Service? Refreshments? Well, then talk to the people who handle those activities and you'll learn a lot more about what it takes to make the wheels of the club roll forward. You will also help ensure there are enough hands to make the load lift lightly.

Thank you.  
Anthony Burokas - KB3DVS -  
President

*(Continued on page 2)*

*The Warminster Amateur Radio Club is a volunteer-based organization. Without the selfless work performed by volunteers such as yourself, there would be no Club.*



## PROGRAMS

**Thursday June 7, 2007 Homebrew, Cool Gadgets, and Pizza Night/Election of Officers**

It's Pizza Night and that means it's show-and-tell time again! Bring in that homebrewed gear you just built, that kit you just finished, or that unusual gadget that you use in your shack. This is your chance to show it off!! Come out and see everyone's "stuff" while you enjoy some delicious pizza. It's also election night. Remember WARC is your club and you decide who will direct it for the next year – so come out and vote.

**Thursday July 5, 2007 Mobile Night**

What's in your car? Do you operate a two meter HT or do have a whole ham shack on your dash? Come out and share your mobile set-up with the club. Pass along your tips on installing equipment in a vehicle. Discuss antenna options. Share your mobiling experiences. If the weather cooperates we will move the meeting to the parking lot and eyeball each other's installations. If you operate from your car you won't want to miss this meeting.

**Thursday August 2, 2007 Travel With the Dukes**

World travelers Frank and Anita Duke join us for an exciting travelogue. The scheduled presentation is a trip to Antarctica, including a stop at a WWII era British listening post with vintage radio equipment still on display. Join us for cool presentation on a hot summer evening.

**Thursday September 6, 2007 VHF/UHF Operating and Contesting**

The world above 50 MHz offers a lot more than just repeaters. Join our own Doc Whitticar W3GAD for an informative presentation on operating in the VHF and UHF bands. And with the September VHF QSO Party just a couple of days away, Doc will be showing us how we all can easily join in on the fun.

**Thursday October 4, 2007 SSTV/ATV Night**

You know phone and cw operation. Maybe you have tried PSK31 and APRS. But have you ever operated SSTV? Come out to an informative evening about slow scan TV and amateur TV with Mark Morris N3NJ. See how easily you can become a part of this exciting facet of ham radio.

**Thursday November 1, 2007 ARRL Night**

What is happening in ham radio today? What is the ARRL doing for ham radio and for you? Join us for an informative evening to answer these and many other questions. Don't miss this important update! A question and answer session will be included. *More information coming soon.*

**Thursday December 6, 2007 Annual Holiday Dinner**

Spend time with friends and enjoy some special food. Bring your significant other. Bring a non-perishable food item to donate. Come one, come all to the WARC Annual Holiday Dinner. A fun time for all club members.

**Thursday January 3, 2008 Kit Building**

Hams don't build their own gear anymore, right? Wrong! A lot of hams are using equipment they constructed themselves, and many times that equipment is built from a kit. Everything from small accessories to full-featured radios are available as kits. Join several of our kit-building club members for an informative evening on choosing and building ham-related electronic kits. Many completed and in-progress kits will be on display as well.

**Thursday February 7, 2008 Club Auction**

Going once...going twice...Yes, February is the time for our annual club auction. Check those closets and bring in that gear you don't use any more, those parts that are just taking up space, or that "junk" you have been meaning to get rid of, and donate it to the club. We will auction it off to other interested hams who may find your "junk" their treasure. Bring along some cash. You may find some treasures as well. As usual, Tom Michaud WA3TQJ will be our master auctioneer.

(Continued from page 1)

**Warminster Amateur Radio Club**

**Minutes for the General Membership Meeting  
THU 03 MAY 07**

Meeting was called to order by Pres Anthony (KB3DVS) at 7:45pm.

INTRODUCTIONS:

UPGRADES:

- Bernice passed her Technician test.

MINUTES FROM THE 05 APR 07 MEETING:

- Minutes accepted as submitted.

TREASURER REPORT:

Denise (KB3ANO):  
- Money taken in, money spent, still solvent.

COMMITTEE REPORTS:

MEMBERSHIP:

Michelle (KB3MTW):  
- Currently we have a total of 122 paid-up members.  
- AL (WI3Z) has his camera tonight. Please see AL to have your

photo taken for the club database.

NOMINATIONS:

Mark (WA3QVU):  
- I volunteered to take over the nominating committee. Jere (K2AKW) is no longer running for secretary. I understand that Dan (KB3IBQ) will step back in as secretary on the ballot. We need other people to put on the ballots. For example, we need an opponent to run against Pres Anthony (KB3DVS); we need someone to run against VP Larry (WA3ELQ).  
- We would like someone to

(Continued on page 3)

(Continued from page 2)

volunteer to step up to be the appointed director. It means attending the board meetings the last THU of each month and the regular meetings the first THU of the month. Anyone interested please speak to me or send me an e-mail, and we will make sure that your name gets on the ballot.

PUBLIC SERVICE:

George (N3HBT):

- Michelle (KB3MTW) has sign-up sheets for the MS-150 Bike Ride. So if you were involved last year or heard about it and want to give it a shot, please sign up. The ride is from Cherry Hill to Ocean City. Michelle was actually in it last year and learned a lot and had a lot of fun.
- For those of you who don't know, the Flag Day festivities for Philadelphia have been cancelled for a year.
- We have two public service events coming up: Warminster Memorial Day Parade MON 28 MAY, and I need 10-12 operators for that to go smoothly. Please sign up. It starts at 10:00am and runs until 01:00-01:30pm. It is an old-fashioned parade: you just stand on the corner, wait for things to go by, and make sure nothing happens. If necessary, call in and we take the appropriate action. Afterwards you will get hot dogs and refreshments.
- The other event is the Hole-in-One golf competition at the Five Ponds Golf Course on THU 07 JUN, the same day as our next meeting. It runs from 07:30am until about 01:30pm. I need 10 operators, retirees are accepted. Afterwards you get a nice hot buffet meal. So, if you are available please sign up. It is a real easy event: bring a folding chair and we even give you a golf cart.

HAMFEST SUN 06 MAY 2007:

Todd (KB3LCT):

- Make sure you have SUN MAY 6<sup>th</sup> on your calendar when we have the annual Hamfest at the Wrightstown Grange. Sign up during the coffee break. The Hamfest is this weekend. There are still a lot of positions open. We still need a lot of people to come out SAT morn at 09:00am to help with the setup to get everything ready. If we

have enough people it should go pretty quickly, say 2-3 hrs. We will have quite a few there so it should be quick easy work. Then on SUN we need a lot of people to help with parking, gate admissions, and all kinds of miscellaneous run around and help everything go smoothly. We need someone to run the Test Table for SUN. If you can help out with that with test equipment and someone to do the testing of equipment for the buyers. We need pretty much anything that will make sure that something works; power supplies, meters, oscilloscope, etc. This is the year's biggest fund raiser for the club. This is a one-time event to help keep the club solvent. It is a good idea to bring along an HT. If you don't have one, come to the Hamfest and buy one. Also, the club still has a couple of loaner HT's available. Even if all you can give us is an hour of your time, please help out at the Hamfest. That will give someone else the time to take a break.

- Mark (WA3QVU): FRI after work with the help of Randy (N3LJE) and John we will get the speakers put up outside and in the building. The speakers are over 20 years old and we want an extra day to take care of any possible problems. If anyone else wants to join me on FRI to help out, that will be appreciated.

FIELD DAY SAT-SUN 23-24 JUN 2007:

Rich (KB3NRL):

- Sign-up sheets are available. There are plenty of forms; don't be shy. Three have been returned to me. We have three band captains. Band captains are needed for 80 meters, 15 meters, 40 SSB, 40 CW. AL has put me on the web site along with my e-mail address. Please get in touch with me. Rep Kathy Watson got in touch with me today; she is going to try to show up late on SAT. I also have written to Rep Bernie O'Neil; but, I haven't heard from him. I have gotten sodas and

water from Richboro Beer Distributor. They are giving me 4 cases of soda and the rest at cost. We have tables and chairs lined up. We need operators and we need help picking things up and getting them in order. So, please volunteer.

AMATEUR CLASSES:

George (KA3WXV):

- The 8-session entry-level technician classes are over. As we said earlier, Bernice passed her technician test. I don't know about our other three students. Basically, in SEP we will start up again. I have been working with our Extra instructor, Tom (KA3FQS), who came up with a novel idea. Rather than reviewing the entire Extra book, he suggests skipping the memorization of rules and regulations and concentrating on the technical and electronic areas. Six members indicated an interest in attending Extra classes. Even if they have attended previously sometimes guys and gals like to come back to learn a little more on electronics. This is good, too, not just learning to pass the test.

WARC LIBRARY:

Bill (K3ZMA):

- The library has books. You are welcome to sign them out, but you are required at some time to bring them back. Let me make this clear because people have had a problem with this: When you sign out a book that is in the book box, you sign the card for that book with your name, call sign, and the sign-out date. Place the card in the envelope that is attached to the outside of the box. Then, when you return the book you look for the card in the envelope on the outside of the box. In there should be the card that you had placed inside when you took the book out. Put the return date on the card and place it in the folder inside the box. Also, return the book to the inside of the box. Some people have had trouble with this simple procedure.

REPEATER:

(Continued on page 4)

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AL (WI3Z):

- The repeater is not working great; Brian (N3EXA) has to work on its problems.

OLD BUSINESS:

- Karl Harris (N0ACO): My OPEN SOURCE SOFTWARE presentation at the APR 07 meeting has generated a lot of interest. I want to thank everyone who has sent me e-mails about KNOPPIX and associated CD's. I have received many e-mails but I haven't yet had a chance to put them together and see where the interest lies. I just wanted to make sure that everyone knows that I am still taking e-mails. I want to try to do something in the fall: I don't know whether it will be a project or a class for the people who are interested in it. My e-mail address is karl.harris@ieee.org.

NEW BUSINESS:

Anthony (KB3DVS):

- On the N4MC website, not only can you look up available vanity call signs, but apparently you can also locate hams in your neighborhood. You can enter your zip code and it will tell you who is in your immediate area. While jogging in my neighborhood I noticed a house with a beam antenna. I have no idea who he is because there is really no way to meet someone in your neighborhood. He could be a member of a club and repeater in the other direction.

- SAT-MON 09-11 JUN 07: VHF/UHF Sweepstakes: Doc (W3GAD): Pack Rats will be at FN21 on top of the Pocono Mountain. We will be setting up everything from 50 Mhz up to at least 24 gig, maybe 28 gig. You are welcome to come and visit, you are welcome to come and operate. We start on FRI 08 JUN 07. There are no restrictions on when you set up because it is not Field Day. We arrive about noon on FRI; we work until about midnight; when everybody crashes. We get on the air about 2pm and we run kilowatts on the lower bands. We run sizeable power a couple hundred watts on up to 10 gig and maybe 2 or 3 watts on 2448. But at those distances you can work a lot of people. You would be

surprised what we get with those short waves. Like I said, you are all invited to come up to participate or just to visit.

- The other important thing for anybody interested in the short wave links is Microwave Update which is in OCT (18-19-20) 07. Michael (KB1JEY) has brochures available tonight. It starts THU with family tours, surplus shop tours. The Hospitality Suite is THU night and FRI night with conferences FRI and SAT. They cover just about every gamut of non-FM communications and the microwaves: 6 meters, rovers, and how to set up a roving vehicle. I just came back from the Eastern States VHF Conference up in Connecticut. They covered some uses for using a computer for tracking, so if you are running mobile you can set up a tracking antenna. They also covered reflectors, antennas, and a 3-hr introductory course on microwaves. They also had testing, not like equipment testing, but serious testing of pre-amps, amplifiers to see what they are going to do. They run the tests on some pretty high-end equipment. You can go to the www.microwaveupdate.org website for details. It is being sponsored by the Pack Rats here and other clubs in the area. This is an international conference. We already have people booked from England, Australia, and New Zealand. Sometimes a few people show up from Japan, too. It will be an interesting couple of days. You can learn a lot; and you can meet a lot of very interesting people. We are booked at the Inn at Valley Forge, which used to be the Hilton. It is \$89 per person including the banquet: lots of door prizes.

- Mark (WA3QVU): I got an e-mail from Reg (N3KAS), a trustee for a boy scout station out in MONTCO. They are having a big campout this SAT and SUN out at Green Lane Park. Possibly, Michelle (KB3MTW) will go on SAT and do a write-up for FEEDBACK. She would like an X-boy scout to go along with her. They are going to have the scouts and amateur-radio lodge.

- George (N3HBT): PRB-1 is federal

pre-emption for state rules and local communities that allow amateur radio operators to put up antennas and support structures, i. e. towers. In the past we have tried to get the local states to codify their local regulations to mirror the federal regulations. The ARRL and the local section managers have had no results. So far, only 23 states around the country have codified their PRB-1 regulations for the states. I have received notice from Senator Greenleaf and also Representative Kathy Watson that they are going to be introducing legislation in the PA state legislature and the state senate that will codify PRB-1 in PA. When I get the confirmation and the senate and house bill numbers I will be passing these around to all hams I can reach. Please notify your local representatives and your local senators so they can get this state to be No. 24 to be codified.

GOOD AND WELFARE:

- None.

- Business meeting adjourned at 8:15 pm.

TONIGHT'S PROGRAM:

Doc (KA3RAU):

- Doc gave a very interesting presentation on Orthodontics, i.e., the science of straightening teeth. For many years metal bands were cemented to each tooth and strung with wire which was tightened to cause straightening over a period of time. Now tiny eyelets are bonded to each tooth and wired together. The modern method is to

**WARC JACKETS, SHIRTS  
AND HATS**

**Are available. Delivery within one month of placing order- the more we order, the lower the prices. See Bob (K3SRO) or call him at 215-822-7474 for order forms and cost information.**

(Continued from page 4)

make vinyl trays, one for the uppers, and one for the lowers. These trays are computer generated from special teeth impressions. Periodically, say every two weeks, the computer spits out a new tray with slight changes to change the straightening a little bit at a time. This method is virtually pain free. Doc showed us before and after slides of some of his former patients. The straightening is very remarkable.

- Doc is retired from active dentistry, but he does travel countrywide giving orthodontics courses to fellow dentists.
- The highlight of the meeting was when Doc offered to wire Michelle's mouth shut.

Respectfully submitted by  
Jeremy Robinson (K2AKW),  
Secretary

### **2007 WARC Hamfest Wrap-up**

Well, once again we have successfully completed another Hamfest!!! First let me thank everyone that helped out with the event.

The weather was sunny, brisk and windy, but the building and field filled with hardy vendors. The large quantity of equipment donated to the club table this year contributed greatly to the financial success of this year's Hamfest.

A special thanks to those who were there bright and early for the first shifts on the gate and parking as well

as those that came in to take us through to the finish.

Tom, WA3TQJ, and his crew at the VE session reported that we had nine tests given and seven successes, which consisted of some new tickets and some upgrades. Congratulations to them!

We had several special interest groups represented this year. Our friends from Bucks County ARES (BCARES), Charlie Seymour NJ3A and Brian Faux N3QGO who are Co-ECs for Bucks County, presented Winlink and other aspects of the organization. Walt Supina N3WS from the Quarter Century Wireless Assoc (QCWA) provided information on their club as well. The ARRL representative on hand commented that it was great to see a club that that really knew how to conduct a hamfest.

A special thanks to the family of Joseph Sammer WA3HEY/SK for their generous donation from the estate. I also wish to thank Don N3OZO who spent a great deal of time going through and sorting out the hardware for the club table. As always, I want to thank our webmaster extraordinaire Al the WIZ and Mark WA3QVU for his continuing efforts to maintain the PA system keeping everyone informed. There are some that help us from the local community such as Bill Goldsworthy, of The Goldsworthy Agency, who sponsored our ticket printing again. Also deserving mention are fellow hams Charles KB3CEZ and

Bob KB3DDL at Labelcraft Press in Perkasio that did a great job on all our Hamfest printing.

On a final note, I would like to personally thank all of the members from the WARC club for their patience during the transition of the hamfest from Bill K3ZMA to myself. Bill's diligence in keeping me on track, continues to be greatly appreciated, despite my attempts to hide - even in the hospital.

The flyer for Hamfest 2008 will soon be available on the website Hamfest homepage (thanks to WI3Z) for those of you who are going to more hamfests over the summer. If you want large quantities, let me know when you'll need them. If you have any suggestions on how we might improve our Hamfest, please contact me. I look forward to the '08 Hamfest, on May 4<sup>th</sup>.

73, Todd KB3LCT

### **Attention members**

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, Mark Hinkel - WA3QVU or Michelle London - KB3MTW at the WARC monthly meetings. Otherwise, please contact Membership at: WARCmembership@K3DN.org. Thank you.

### **➤ ATLANTIC DIV. HAMFESTS - 2007**

9 Jun 2007 + Bloomsburg Hamfest Columbia-Montour ARC  
<http://www.qsl.net/cm-arc/flyerweb.html> Bloomsburg, PA

17 Jun 2007 + Father's Day Hamfest Frederick Amateur Radio Club  
Frederick, MD Frederick County Fairgrounds 797 East Patrick Street  
<http://www.qsl.net/k3erm/hamfest.htm>

1 Jul 2007 + Hamfest & Computerfest Murgas ARC <http://www.qsl.net/k3ytl> Lake Lehman,  
PA Luzerne County Fairgrounds

4 Jul 2007 + Fire Cracker HamFest Harrisburg Radio Amateur Club  
<http://hrac.tripod.com/> Bressler, PA Cibort Park

15 Jul 2007 + Valley Forge Hamfest & Computer Fair Mid Atlantic ARC Kimberton, PA  
Kimberton Fire Co. Fairgrounds Route 113 & Firehouse Road  
<http://www.marc-radio.org/hamfest.html>

22 Jul 2007 + BRATS Maryland Hamfest & Computer Fest Baltimore Radio Amateur TV  
Society West Friendship, MD Howard County Fairgrounds Route 144  
<http://www.bratsatv.org>

### **➤ 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, Larry Abbott WA3ELQ  
WA3ELQ@k3dn.org  
215-443-7521

**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>

**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 2007 test fee is \$14.00.

**Warminster Amateur Radio Club**, Monthly, Last Wed. 7:00 pm - Tom Michaud, WA3TQJ, 215-343-3494.

**Bellmawr, NJ**, Monthly, 3rd Thursday 6:30 PM Bellmawr Comm. Senior Citizens Center Browning Rd. at Lewis St. Diane Nafis N2LQC, 856-228-8088.

**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 Schmell, 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. Scheduled so far is 3/3/7, 6/9/7, 9/15/7 and 12/22/7. For further information contact James McCloskey at [jmccloskey@msn.com](mailto:jmccloskey@msn.com) and by phone 215-275-2979.



*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 Altemus at [altemus@drs-c3.com](mailto:altemus@drs-c3.com) or phone 215-855-3856 evenings or George Brechmann at 215-443-5656

**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 Buergers
  - 147.030 Phil-Mont
  - 147.090 Warminster
  - 147.165 Delmont R.C.
  - 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
  - 449.325 KA3WXX
  - 447.475 WR3B
  - 447.625 WE3E
  - 448.225 Penn Wireless

- 6 Mtr**
- 53.030 WA3BXW
  - 53.230 N3DQZ
  - 53.370 K3MFI

**Bucks County Amateur Radio Emergency Service (BCARES)**

[www.bucksares.org](http://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.

Telpac Stations on:

- Upper NJ3A-10 145.610 Riegelsville
- Central KB3BUX-10 145.670 Ivyland Home frequency
- Lower NY3J-10 145.530 Bensalem

**Net Schedules**

Sunday	2100	10 Meter Net	28.440 MHz
Wednesday	2030	2 Meter Net	147.09 Rptr.
Wednesday	2030	Linked w/ 2 Meter Net	443.95 Rptr.
Sunday	2030	Informal Net	223.5 Simplex
Wednesday	2030	WARC	147.09 Rptr.
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:

- Submit in IBM format on a floppy disk.
- Or via 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 Thursday after the Club meeting.
- Volunteers are needed for folding at the Board Meeting, Ben Wilson Center, last Thursday of the month, 7:30 PM.

*Bucks Bagels*  
1179 York road (RT. 263)  
Warminster, PA  
674-1400

*"Home of the fresh, not frozen dough"*

The annual dues rate structure is as follows:

**Full Member:           \$ 20.00**  
**2nd Family Memer:   \$ 10.00**  
**Student:               \$ 10.00**  
**Alumni:                \$ 8.00**  
**12th grade or under:  \$ 5.00**

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

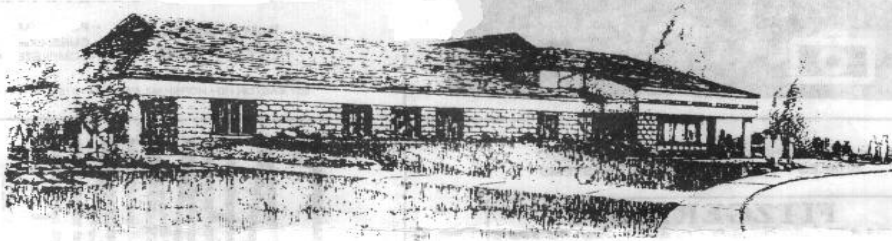
**2007 Officers**

**Executive Officers**

President	Anthony Burokas	KB3DVS	632-3283
Vice-President	Larry Abbott	WA3ELQ	443-7521
Secretary	Jerry Robinson	K2AKW	659-8287
Treasurer	Denise Burstein	KB3ANO	355-1150
Director (E)	Tom Michaud	WA3TQJ	343-3494
Director (E)	George Brechmann	N3HBT	443-5656
Director (A)	Al Konschak	WI3Z	491-9941
Director (A)			
Past President	Tony Simek	N3YNH	674-5218

**Committee Chairpersons**

Feedback Editor	Jim Elmore	WA4YWM	538-1889
Membership	Mark Hinkel	WA3QVU	6594449
	Michelle London	KB3MTW	672-7578
	Rich Enwright	KB3NRL	357-9055
Field Day '07			
Grange Fair '07			
Hamfest '07	Todd Hevener	KB3LCT	
January '07 VHF Contest	Joe Bagnick	N3EMA	997-2539
PA QSO Party '07	Mark Kempisty	N3GNW	953-1493
Archives	Frank O'Neill	N3UQP	699-9549
Alumni Coordinator	Randy Gehman	N3LJE	822-9473
ARRL Liaison	Kristina Pistilli	KB3ECW	572-5330
ARES Liaison	Denise Burstein	KB3ANO	355-1150
Awards Mgr.	Vince Pironti	KD3TC	674-0446
Classes	George Altemus	KA3WXV	855-3856
DXpedition	Doc Whitticar	W3GAD	968-0641
Special Interest Groups	Ron Wenig	NY3J	638-9257
CW/QRP co-chair	Marty Squicciarini	NR3Z	393-1492
Digital/APRS co-chair	Ron Wenig	NY3J	638-9257
FM/Repeater co-chair	Mark Hinkel	WA3QVU	659-4449
Satellite co-chair	Joe Bagnick	N3EMA	997-2539
VHF/UHF/MW co-chair	Al Sheppard	N3ITT	610-847-5490
Emergency Coordinator	Stu Simon	K2QBU	345-9295
Fundraising	Erik D'Onofrio	N3YNX	675-9165
Hamwear	Bob Wilderman	K3SRO	822-7474
Holiday Dinner co-chair	Berni Lindinger	N3RJD	343-5249
Holiday Dinner co-chair	Doug Mahoney	N3RJE	343-5249
Interference	Tom Michaud	WA3TQJ	343-3494
Net Manager	George Brechmann	N3HBT	443-5656
Notary Public	Whitey Metzger	AA3FT	947-0843
Publicity	Mike Karabin	WJ3O	889-7202
RACES Liaison	Bob Phillips	KA3VKU	766-0456
Refreshments	Randy Gehman	N3LJE	822-9473
Refreshments	Doc Morein	KA3RAU	542-0593
Repeater Coordinator	Brian Taylor	N3EXA	257-6303
SKYWARN Liaison	Mike Patton	W3MJP	491-9665
Station Trustee	George Brechmann	N3HBT	443-5656
Sunshine Club	Vince Pironti	KD3TC	674-0446
Township Liaison	George Brechmann	N3HBT	443-5656
VE License Testing	Tom Michaud	WA3TQJ	343-3494
WEB Site Coordinator	Al Konschak	WI3Z	491-9941
Youth Programs Co-Chair	Steve Larson	WW3Y	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.

**APRS on 144.390**

K3DN is also operating APRS on 144.390

**Internet Connection**

For general club correspondence:  
k3dn@k3dn.org

**For Feedback articles:**

wa4ywm@comcast.net

**Visit our Home Page on the WWW:**

<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

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