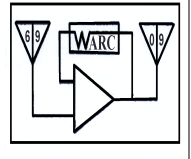




# FEEDBACK



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

Warminster Amateur Radio Club

February 2007

## Next Meeting February 1st - Club Auction

### President's Message



I had an opportunity to see a few club members at the memorial for Mark Hinkel's mother, Ann Hinkel, on January 21st. Mark WA3QVU invited those interested to come to the memorial via the club mailing list. This is yet another reason to be subscribed because Good and Welfare news like this does not wait for club meetings.

Mark related that the club is already a beneficiary of Ann's- using her six foot high glass display cabinet upstairs at the senior center providing a nice display for numerous WARC plaques and various radio gear, including Ben Wilson's original ARC-5.

I appreciate Mark, and his family's generosity, both in time and material, to the club. He has worked hard to organize the club membership, put together renewal correspondence that can automatically be sent out, and brought Michelle London from "newbie" to be an active regular contributor, membership co-chair and more.

He has done all this while the past year has not been the best of time for Mark and his family; so I wish to express my condolences and my most sincere appreciation.

Also, Al Kenschak, WI3Z our own internet guru, webmeister and shutterbug as posted a slew of new photos to the web site of club members. If you come to only a few meetings a year and wonder who some of these new people are, revisit [k3dn.org/memberpix.htm](http://k3dn.org/memberpix.htm) and take a look at the now 73 different member photos posted there.

Mark noted at the January meeting that we have over 100 club members so that means that Al has almost 75% of

### 2007 Contest Calendar

**February** 17 - 18 ARRL International DX Contest (CW)  
**March** 3 - 4 ARRL International DX Contest (Phone)  
**June** 10 - 12 ARRL June VHF QSO Party  
 23 - 24 ARRL Field Day

Vermont QSO Party 0000Z, Feb 3 to 2400Z, Feb 4  
 Minnesota QSO Party 1400Z-2400Z, Feb 3  
 Delaware QSO Party 1700Z, Feb 3 to 0500Z, Feb 4 and 1300Z, Feb 4 to 0100Z, Feb 5  
 North Carolina QSO Party 1700Z, Feb 25 to 0300Z, Feb 26

club members online. This is a great way to put a face to a name and I thank Al for his hard work and continued dedication to making it easier for club members to get to know everyone else in the club.

Since we're talking about a strong 100+ membership, I'd like to see more than just 55 members on the WARC e-mail list I mentioned above. That means about 50% of our membership won't receive timely news via the WARC-Talk Listserv. It's easy to sign up. There's a link 3/4 of the way down own homepage. Two clicks later, you're subscribed, and in the know.

I would also like to appreciate Bill Strunk K3ZMA who is currently juggling several duties, including the new Club Library. We have several technical books, and a few non-technical books available to club members. Bill has created a sign-out system and I have already taken him up on this. I am currently reading the "Hello World" novel about ham radio as seen by a writer who found some QSL cards and started researching what they were. Bill is also helping Todd Hevener KB3LCT with the Hamfest, among other things.

If it sounds like a few people have a lot on their plate... Well that's

because they do. With over 100 members, I'm sure there are a few more who could lend a hand with the many club activities. The active Spring and Summer are on their way and if you would like the club to mean more than just a donut once a month, then talk to one of the activity chairpersons and ask how you might be able to lend a hand. It is not hard and there is great reward in helping the club- because that means you are helping everyone you know in the club.

I have only been a club member for less than 10 years, but I have been involved with numerous activities outside the club for far longer. If one thing is true - in any activity - it is you get out of it as much as you put into it. Or, to say it differently, the more you put into it, the more fun

*(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 February 1, 2007 *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.

### Thursday March 1, 2007 *Ham Radio Equipment Update*

Rick Lamb from HRO in Delaware returns to discuss the latest in ham equipment and what is happening in the world of ham radio retailing. Find out what is "hot" in new equipment. Find out what is good and what is not so good in used gear. The program will include time for Q and A, so come prepared with your questions.

### Thursday April 5, 2007 *What in the World is Knoppix?*

More information is coming soon!!!

### Thursday May 3, 2007 *Orthodontics /Hamfest Preparations/Nomination of Officers*

Our resident dentist Doc Morein KA3RAU joins us this evening with a humorous presentation about orthodontics. Join us for what promises to be a fun evening. Also, with May 6 and our Hamfest just days away, last minute preparations and coordination will be a vital part of this meeting. The Hamfest is our biggest event of the year and our most important fund raiser. It can work only with your support. In addition, election time is approaching. Have your nominations for club officers ready.

### 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.

*(Continued from page 1)*

it is. If you don't know where to turn, just talk to me.

This past weekend, I had an opportunity to start rooting through my basement and start collecting a rather sizeable cardboard box of all sorts of gadgetry, electronics and other things to donate to the club for our annual February WARC Club Auction.

Since getting a new car with heated seats, I don't need the plug-in seat warmer this winter, but maybe another club member could use it. Old cordless phones, wireless access points, and more. The kind of things that are purchased, used for a while and then replaced with new gear. We hold on to the old stuff because it could be used if the new stuff fails, but the new stuff hasn't. So it sits there in a box.

Well, if you have some old clutter at home, and think someone may actually be able to use it as opposed

to letting it collect dust, then it's time to bring it in and witness some fast-spirited and fun auctioneering by our own Tom Michaud, WA3TQJ, who I think missed his calling and should be working at Christie's.

This is the perfect meeting to bring a friend and introduce some new people to the fun that is Amateur Radio now that the code restriction is gone and the solar cycle is on its way back up.

See you there!

Anthony

### Warminster Amateur Radio Club **Minutes for the General Membership Meeting** **THU 04 JAN 07**

Meeting was called to order by Anthony (KB3DVS) at 7:50pm. Anthony passed around the latest club roster for members to check

their listed info for accuracy.

#### VISITORS:

- Bernice Kraut  
W3PMD  
Dick Wright

#### INTRODUCTIONS:

#### MINUTES FROM THE 07 DEC 06

#### MEETING:

- Holiday Dinner: No minutes published.

#### TREASURER REPORT:

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

#### COMMITTEE REPORTS:

#### MEMBERSHIP:

Mark (WA3QVU):  
- Currently we have a total of 113 paid-up members. Thank you very much everybody. We actually have people signing up for 2 years, signed

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(Continued from page 2)  
up into 2008.

#### PUBLIC SERVICE:

George (N3HBT):

- Public Service-wise we have nothing going on until the end of APR 2007 when we have the March of Dimes walk. For those of you who are interested there is going to be a Spring Slush Road Rally. It's back; unfortunately, they don't need us. But, if you would like to participate you must have GPS in your vehicle for the Parks and Recreation to sign you up. Other than that, I hope everybody had a good holiday.

#### AMATEUR CLASSES:

George (KA3WXV):

- Starting up TUE MAR 13<sup>th</sup> from 7 to 9pm we will start an 8-session no-code technician class. Tell your friends and neighbors, anybody interested. We have some flyers available. They can be put on the bulletin board at the library or wherever you can. Get the word out. If we have interest we can schedule the general class too. Also we can plan an extra class: Four have indicated an interest in that. Talk up the one class we have for the no-code technician class starting TUE 13 MAR 07.

#### REPEATER:

Brian (N3EXA):

- TELNET (Digital WINLINK) is up and running on 2 meters  
- We have ECHOLINK so that you can talk on the 443.950 repeater without a radio. Use your laptop or your PC computer. It is really not ham radio, but it is the next best thing. You can get into it via the repeater or via the internet. You can get into it in two ways to go to the repeater or to go somewhere else. Read about it on the ECHOLINK web site.

#### GOOD AND WELFARE:

Anthony (KB3DVS):

- Bill Ferguson (WA3BXW) sent us a thank you card in appreciation for our sending him a \$75.00 gift certificate. The gift certificate from the club was to thank Bill for his help with our repeaters.  
- Bob Wilderman (K3SRO) is back

with us still slowly but surely recovering from his back operation.

#### PROGRAMS:

Larry (WA3ELQ):

- THU 04 JAN 07: Tonight we have Andy Vavra (KD3RF), Irwin Darack (KD3TB), and Bill Ballentine (K3FMQ) who will talk about operating in other countries and some of the adventures they have had at DX locations.

- THU 01 FEB 07: The club auction with Tom (WA3TQJ) as our auctioneer. This benefits the club, so you can bring in any old equipment, parts, etc for sale. Also bring your money and buy things. Some times real treasures pop up at this auction. The money earned benefits the club.

- THU 01 MAR 07: Rick Lamb from HRO will update us on new radio equipment and what is new in ham radio.

- THU 05 APR 07: I have to check with Karl (N0ACO): If we are good to go we will have a presentation on exotic operating systems such as KNOPPIX.

- THU 03 MAY 07: Nominations for club officers, HAMFEST preparations, and Doc (KA3RAU) is going to give us a humorous presentation on orthodontics and ham radio.

- THU 07 JUN 07: Homebrew and gadget night, pizza night, and also election of officers.

#### HAMFEST 2007:

Bill (K3ZMA):

- I am back in the HAMFEST temporarily. Todd (KB3LCT) is on the road to recovery and no longer has to wear his portable pump. He did attend the last WARC Board meeting. We have our 1000 post cards to be sent out. At the next Board Meeting we will send out the ones to vendors. After that we will send out the cards to everyone else. Everything for the Hamfest preparation is under control.

#### WARC LIBRARY:

Bill (K3ZMA):

- We started the library with donations from several members: Chris (W3KEN), Stu (K2QBU), and myself (K3ZMA) have contributed a bunch of books. There is a list on the wall by the coffee line. It will be printed in the next FEEDBACK. At the moment the library consists of this one box pretty much full including a new ARRL Handbook and a new Antenna book. Some of these newer books have CD's in them, so when you check them out you might want to take a look at the CD. I can't tell you to copy them, because that would be illegal. Some of the people have read a book which I have mentioned before: it is a history called "Hello World". It is about ham radio and it is based on a collection of QSL cards. The author had bought them without knowing what they were at a flea market. He wrote the book about the collection and became a ham himself. We have a lot of antenna books here, packet, also some history books including a very neat book from ARRL printed on the 75<sup>th</sup> anniversary of amateur radio. We have some very good history books about amateur radio including the Lee Droni book which covers the early history of amateur radio "200 Meters Down". I can recommend the first half of this book; the second half of the book is a sleeper, but the first half is very interesting because it goes into how the amateur community was frightened by the US Navy: the US Navy wanted to control all radio. It's a very interesting story. It was written in the 30's or 40's so the writing style is very archaic, but if you can mull through that part it is a very interesting history of early radio. We have all of these neat books in here thanks to the people who have contributed them. There is going to be a little blue card with each book. Put your name and call and date that you sign the book out. Place the card in the pocket inside the box when you take the book out. The books will be upstairs in the club radio room if I am not here. Enjoy the book and then bring it back. If you have any books

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you are sitting on at home we will be glad to take care of them.

#### OLD BUSINESS:

##### CLUB HT's:

Larry (WA3ELQ):

- Club HT's are available for sign out by club members. Anyone who is a new licensed ham is especially welcome to them to help get on the air. If you need an HT on a temporary basis, these are available to be taken out on loan. We provide the radio; you provide the AA alkaline batteries; and you are on the air on 2 meters. See me or George or anyone who is available to sign them out upstairs.

- Remember, we have NICAD battery packs for sale: they will work in a couple of models of YASEU HT's.

##### TELPAC GATEWAY:

Ron (NY3J):

- On behalf of the Bucks County ARES Group I'd like to thank the Warminster Club for allowing us to put our station in the club room. It is a TELPAC Gateway related to the WINLINK 2000 System which is used primarily for emergency communications and e-mail over RF. It is called a TELPAC Gateway and it interfaces packet with the Internet. If you have a WINLINK type station either portable or setups at a place like BNC over in Ivyland. Using the Internet we can still provide e-mail services through this system for the people of BNC or other service agencies. It is operating pretty good in the upstairs room: it is K3DN-10. Its frequency is 145.670. If you do a Google search on WINLINK 2000 you can read all about how to operate a station like that and how to set it up. Also, you can learn how to join our digital operations in ARES. Thanks again.

- Anthony (KB3DVS): I haven't necessarily tried it, but my father actually uses WINLINK in his Alaska cabin. He lives 47 miles from the tower on the other side of Romanoff. So, for him it is the only link out.

#### NEW BUSINESS:

##### BOY SCOUT CAMP RADIO

#### STATION (KB3BOY):

Steve (WW3Y):

- As I announced at an earlier meeting, we are moving all of the radio equipment out of the Boy Scout camp. They plan to rebuild in the area that we were using. So, I have two towers at the camp site. If anybody needs a tower, please let me know. We will get a group together and take them down. One is a tubular crank-up 35-ft tower, the other one is a Romex 45-ft tower. I do have some repairable beam antennas that I think got hit by lightning. One is a 40-meter beam. Also, I believe I have two 5-banders, mostly TH-57's. One is up at the tower and the other is in pieces which have to be gathered together. There are also 2-meter/440 beam antennas; So, I have a lot of aluminum at the camp. If anyone is interested, please let me know.

50/50

Business meeting adjourned at 8:12 pm

#### TONIGHT'S PROGAM:

- Andy Vavra (KD3RF), Irwin Darack (KD3TB), and Bill Ballentine (K3FMQ) have done a lot of traveling around the world. They have operated ham radio in many different countries. They have been issued special call signs by the countries visited. Local amateurs when available assisted them. Their goal is to operate at least once in all of the continents. They are off to a good start! Before each trip they set up all of their equipment and antennas for a trial run at home. They consider this very important. On each trip they must take along tools, soldering guns, and spare parts. They showed us a multitude of slides and videos taken in several of the countries.

Respectfully submitted by

Jeremy Robinson (K2AKW),  
Secretary

#### **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 \$8.00 annually to cover the costs of printing and mailing our monthly FEEDBACK newsletter. Contact Alumni Coordinator Randy Gehman (N3LJE) or Membership co-chair Mark Hinkel (WA3QVU) for more information.

### **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.**

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### WARC LIBRARY

Books donated by:

W3KEN Chris  
K2QBU Stu  
K3ZMA Bill

Current titles:

ARRL Antenna Compendium, Vol 2,3,4,5  
W1FB's Antenna Notebook  
ARRL Antenna Book 20<sup>th</sup> Ed  
ARRL Radio Frequency Interference  
ARRL Electronics Data Book  
The Complete DX'er, 2<sup>nd</sup> Ed  
ARRL Now You're Talking  
ARRL Extra Class License Manual, 5<sup>th</sup> Ed  
Gordon West's Advanced Class FCC License Preparation  
ARRL The DXCC Companion  
ARRL Your HF Digital Companion  
ARRL Your Gateway to Packet Radio  
ARRL Your Packet Companion  
ARRL Handbook 2005  
ARRL Handbook 1978  
ARRL 200 Meters and Down- history of early radio  
Hello World, A Life in Ham Radio  
Shortwave Receivers, Past and Present  
Zenith Radio, the Early Years 1919-1935  
A Flick of the Switch, 1930-1950  
Radio Receivers- Chance or Choice  
More Radio Receivers- Chance or

Choice

Communication Receivers, the vacuum tube era: 1932-1981  
Radio Station Treasury, 1900-1946  
ARRL Pictorial Journey Through 75 Years of Amateur Radio

### PUBLIC SERVICE

**(Editor's Note: The following is a note from Joe Bainbridge of the March of Dimes to George, N3HBT regarding the walks in April.)**

Yes, there are changes this year. MOD has moved the walk site to the Bucks County Community College, utilizing Tyler State Park. The walk date will be Sunday, April 29th, with a walk kick off start at 8:30 AM.

The purpose of the location change is MOD has decided to move the Central Bucks Walk, (Lake Galena County Park area) to the Lower Bucks end. The Central Walk only averaged about 750 to 800 walkers. So the walk site moved to the Community College and State Park for convenience to most participants.

All the specific logistics are still in the planning stage. I will keep you informed. The good news is that the route is "a little" shorted that the Shady

Brook Farm route. To me, that translates to getting home earlier and still enjoying the day. I still see a need for your group to provide valuable communication assistance. I may request that only handful of Operators arrive much earlier (6:00 AM) to provide communication during setup at the various points.

### The following is a note from Denise, KB3ANO

A new freeware computer program that is valuable to Parkinson's or M.S. patients with hand tremors is now available. It's called SteadyMouse, found at [www.steadymouse.com](http://www.steadymouse.com). Thanks to Courage Handi-Ham. It assists people with the hand tremors that commonly go along with Parkinson's disease, Multiple sclerosis, etc.

Major Features are anti-tremor mouse filtering, removal of accidental mouse clicks, an assistive "Icon Targeting" system, quick enable/disable using the scroll lock key, simple design for easy configuration, removal of accidental mouse clicks, assistive "Icon Targeting" system.

Best of all, it's free. Again, the website is [www.steadymouse.com](http://www.steadymouse.com). Courage Handi-Ham System [www.handi-ham.org](http://www.handi-ham.org)

## ➤ ATLANTIC DIV. HAMFESTS - 2007

31 Mar-1 Apr 2007 + Greater Baltimore Hamboree and Computerfest  
Baltimore Amateur Radio Club <http://www.gbhc.org> Timonium, MD  
Maryland State Fairgrounds  
15 Apr 2007 + Springfest 2007 Delaware Valley Radio Association  
<http://www.w2zq.com> West Windsor, NJ Skating Rink at Mercer County Park  
22 Apr 2007 + York Hamfest Foundation  
<http://www.yorkhamfest.org> York, PA York County 4-H Center  
29 Apr 2007 + Jonestown Mountain Repeater Association  
Wright Township Firehall 477 South Main Road Mountaintop, PA  
6 May 2007 + Warminster ARC  
<http://www.k3dn.org/hamfest.htm>  
Wrightstown, PA Middletown Grange Fairgrounds  
1 Jul 2007 + Hamfest & Computerfest Murgas ARC <http://www.qsl.net/k3ytl>  
Lake Lehman, PA Luzerne County Fairgrounds Route 118

### ➤ 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](mailto: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 2003 test fee is \$12.00.

- ◆ **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 N2LCQ, 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 Schell, KB3CEZ, 215-257-6368 days 215-538-7458 evenings.
- ◆ **Philadelphia, PA,** NE Philadelphia, Pa. Monthly; 1st Thursday - 6:00pm. Philmont Mobile Radio Club at Space Research Center (SPARC) Northeast High School Cottman and Glendale Aves. (Enter the SPARC wing from Glendale Av., opposite Teesdale St.)- Dusty Rhoads, ND3Q, 215-482-0386 Or 215-879-0505. No exam in July or August.



*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.

The Warminster Amateur Radio Club will be offering free ham radio licensing classes starting on Tuesday, March 13th, 2007 at the Benjamin Wilson Community Center. The classes will start at 7:00 pm and last until 9:00 pm and run for 8 weeks. The Classes are free, but the students will be responsible for any study guides. We plan to use the current ARRL Study guide.

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	KA3WXV
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.

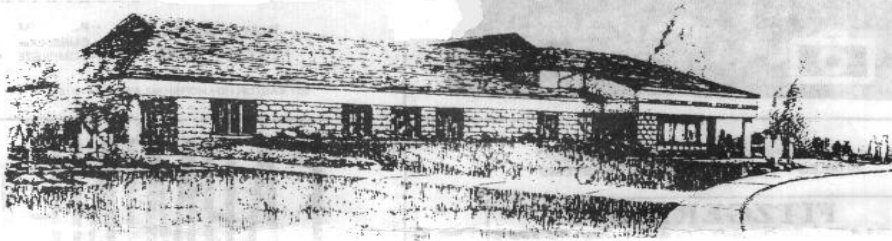
**2007 Officers**

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)	Steve Larson	WW3Y	822-1511
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	KA3WXX	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

**Address Service Requested. If  
Undeliverable, Return to Sender.**