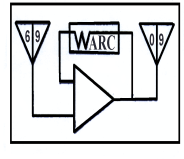




FEEDBACK



Warminster Amateur Radio Club

Web Site <http://www.k3dn.org>

November 2005

Next Meeting November 3rd - ARRL Night

President's Message



The days are getting shorter, the leaves are starting to change colors and the falling thermometer tells me that this year's change to autumn has begun. As I write this message, the Club has completed its commitment to two of three remaining community service events (the Golf outing and the Craven Hall 5K run.) One community service event remains, the Treads for Threads Walk, which is Saturday October 22nd. I want to extend a personal Thank You to all Hams who helped out at the many events that George N3HBT coordinated for the Club. I hope everyone had an opportunity to work at least one community service event this year; that is after all, what we're about. And so it is mid-October, the weather is changing, and the club's public visibility is fading for at least a few months. But just as the season is changing, so too is an aspect of the club which has needed attention for some time now. I'm talking about the changes in the Amateur Radio Emergency Service in Bucks County. There is a new leader among us who has promised to take us to new heights. This leader's vision of the "service" that we as Amateur Radio Ops can offer our community (although highly idealistic) will be achieved by this club. And when I say "this club" I mean the broad community of Amateurs in Bucks County because our club, like other clubs, is comprised of Hams from different groups, holding dual memberships for the greater purpose of the amateur radio service. It is in that context that we will achieve a goal to make Bucks County ARES a competent and reliable service to support local and County officials whenever and

2005,2006 Contest Calendar

November	5 - 7 ARRL November Sweepstakes (CW) 19 - 21 ARRL November Sweepstakes (Phone)
December	2 - 4 ARRL 160 Meter Contest 10 - 11 ARRL 10 Meter Contest
January	1 Straight Key Night 7 - 8 ARRL RTTY Round-Up 21 - 23 ARRL January VHF Sweepstakes
February	18 - 19 ARRL International DX Contest (CW) Rules
March	4 - 5 ARRL International DX Contest (Phone)

wherever communication services are needed. Membership in ARES will become more formalized, and training will become a staple for those Hams who want to become a part of this change. Our new leader comes with a history of experience not only in organizing and managing a local ARES group, but the experience needed to deal with the many individuals and situations that ARES must interface with. I urge you to give your support; in other words respond when he calls for you to assist. Respond not only to the events that you might be needed for, but also in preparing for them. Make attendance at ARES meetings a regular part of your personal schedule. Learn all that you can to be prepared for any Emergency situation. Take one or more of the Emergency Communications courses offered through ARRL. With the change of season this is a great time to renew your commitment to Bucks County ARES. If you don't participate in Bucks County, then participate in the community that you live in.

The change of seasons happens for a reason. The Fall is a time when trees,

plants and even the soil of the Earth will begin to grow dormant to prepare for a new season of growth. You should follow this same pattern and use the time to begin to become experts in dealing with Emergencies and assisting when Emergency Communication is needed. Harris KG2HO is giving us an opportunity to make that change. Please take full advantage of what he is offering.

(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, November 3, 2005: ARRL Night.

Norm Fusaro, W3IZ is the ARRL Affiliated Club/Mentor Program Manager. Though he was once a WARC member, he will now join us from Newington, CT, to talk about ham radio in general, new licensing, recruiting, etc. He will also take Q&A about just about anything.

Thursday, December 1, 2005: WARC Holiday Party

Spend time with friends and enjoy some special food. Bring your significant other. Bring a non-perishable food item to donate. You'll be amazed at what you might find under the tree this year. Come one, come all to the WARC Annual Holiday Dinner. Doug and Bernie will be catering. A fun time for all club members.

Thursday, January 5, 2006: HDTV is here!

You have heard about it. You've seen the big screens in the stores. But what is HDTV? Anthony Burokas our own KB3 Digital Video Specialist, explains what HD is, how you can see it, and why 2006 is supposed to be the end of Broadcast TV. No 3-D glasses needed, but be sure to bring your questions!

Thursday, February 2, 2006: GOING ONCE, GOING TWICE! Yes, it's time for the great and wonderful Warminster Amateur Radio Club Auction! Bring in your old, unwanted gear, electronics, technical doo-dads and donate them to the club. We'll auction them off to dozens of interested hams in this one night extravaganza! Bring your ham friends! Bring cash! Because one person's old doo-dad is another's great buy of the night! See you there!

Thursday, March 2, 2006: BLURP- Digital Voice on HF!

That odd signal you heard is where broadcast TV, radio, satellite, and soon worldwide shortwave have already gone - digital voice. Don't miss this opportunity to check out AOR's new digital voice module and hear a few QSO's with other digital voice ops and hear the difference 100% digital can make to your HF!

Thursday, April 6, 2006: Satellite Construction- PART-2!

Our own space thespian Steve Larson amazed members with an incredible wealth of information about spacecraft construction- especially GPS satellites and their maintenance. Now Steve continues with Part-2 of his talk, explaining the GPS updates and other cool space stuff. We had to cut it off and push people out the door last time because there were just so many questions! Don't miss this one!

(Continued from page 1)

Warminster Amateur Radio Club

Club Meeting Minutes for
October 6, 2005

Meeting called to order by the
President at 7:40 pm.

VISITORS-

Jim Ungerman, Bill Finn, Andrew,
Ed(W3ARY) and guest speaker
Dennis(K3DS).

UPGRADES-

None

NEW MEMBERS-

None

INTRODUCTIONS-

COMMITTEE REPORTS-

Repeater- Brian(N3EXA)

Three RX sites are now fully
operational with a fourth in the
works. "Echotime" software has
been added to the repeater. With a
soothing voice, the lovely "Crystal"
announces the WX and TI every ½
hour.

PA QSO Party - Mark
(N3GNW) The weekend of October

8 and 9. Working hours are noon
Saturday to 1am Sunday and 9am to
6pm Sunday. A low HF dipole on
40 and 80 meters will work best.
Phone and CW works one station /
one mode. Logs must contain: Call
Sign, Serial # and County. Mark
will be collecting log sheets at the
November club meeting. Anyone
working 100 stations may purchase
a prize coffee mug from the WARC.
There is also a prize plaque for
anyone working all 67 Pennsylvania
counties. Mark will have his station
(N3GNW) set-up in Susquehanna
County. This contest is QSO
friendly and short "rag chews" are
not discouraged. Full details and
contest rules can be found at the
Nittany Amateur Radio Web Site:
www.nittany-arc.net

Membership- Mark
(WA3QVU) and Ben Johns
(K3JQH) are looking for volunteers
to help out at the NBC 10 Consumer
Fair (formally known as the Tec-
Fest) at the Fort Washington
Convention Center November 11
and 12 from 9am to 5pm. The
ARRL's Eric Olena will also
participate at the event.

PUBLIC SERVICE-George
(N3HBT)

October 10 – Hole-in-

one Golf Outing at the 5
Ponds Golf Course.
7:30am to

1:30pm., with a hot buffet lunch
afterwards. Benefits Warminster
Parks and Recreation Sign-up sheets
available at the October Club
Meeting.

October 15 - 5K run for
the Craven Hall at the
Warminster Community
Park.

9am to noon. Sign-up sheets
available at the October Club
Meeting.

October 22 - 5K run for
the NGA at the
Warminster Community
Park. 9am to

noon. Sign-up sheets available at the
October Club Meeting.

Thanksgiving Day Doc
(W3GAD) – Road
Runners of Bucks
County Run at

Core Creek Park in Newtown. About
20 radio operators are needed from
8am to 11am. Everyone is asked to
bring a nonperishable food item or
cash donation. The event benefits
Bethana Village in Southampton.

SPECIAL EVENT STATION Doc
(KA3RAU)-

(Continued on page 3)

(Continued from page 2)

November 11 and 12 -

Special event station at the Union League in Philadelphia. Doc has selected and contacted the participating radio operators.

PROGRAMS-

December 1 Holiday

Dinner- 6:30pm Doug and Bernie will be catering the buffet meal. Prices will remain the same as last year: \$10.00 per adult member, \$10.00 per adult guest, \$5.00 per child age 3 to 12 with children under 3 years free.

NOTE: Money for the dinner MUST be received by the November meeting. NO TICKETS WILL SOLD AT THE DOOR.

Future Club Meetings- As given by Vice-President, Anthony (KB3DVS). (See below). If anyone has any suggested future program topics, please see Anthony.

ARCHIVES-

Frank(N3UQP) is longer able to handle the duties as the club's archivist and is looking for a replacement. The club's achieves consist of 6 or 8 well organized boxes of material.

OLD BUSINESS-

For 2005 Air Show Special Events Station Certificates see Steve Larson(W3YY)

NEW BUSINESS-

The Pack-Rats Club will be featuring The ARRL's CEO, Dave Sumner(K1ZZ) speaking on 10GHz and above at their October meeting, and The ARRL's First VP, Joel Harrison (W5ZN) at their November meeting. The Pack-Rats hold their meetings at the Southampton Library.

There is a bill before the US House of Representatives (HR3876) that will bring up to date Deed Restrictions on Outdoor Antennas for those living in such effected properties. The bill calls for "reasonable restrictions" on outdoor antennas. Members are urged to contact their congressperson in support of the bill. More information on this issue can also

be found at www.arrl.org.

ARES-

As of October 1, 2005; Harris (KG2HO) has taken over the duties of Bucks Emergency Coordinator. Harris is looking to establish a well organized, well trained dedicated group of volunteer amateur radio operators to conduct emergency communications. It is Harris's intention to have a planning group in place by November with monthly meetings starting there after. All members will be credentialed and trained in accordance with PEMA and FEMA. Volunteers are needed. If interested, please see Harris.

GOOD and WELFARE-

John Vandergrift(K3OOB) of Ivyland, Pa is not felling well and is looking to sell equipment.

Anthony(KB3DVS) is recently married and buying a new home in North Wales, Pa. Best of Luck to Anthony with both!

Business portion of the meeting adjourned at 8:40 pm

Refreshments

50/50

PROGRAM-

"Rambling Rover" by Temple University's Dennis Silage (K3DS)

PUBLIC SERVICE

Friday, November 11 and Saturday November 12
Special event station at the Union League in Philadelphia to honor the soldiers that are serving overseas. This will be a 24 hour operation from the Union League and is limited to a few hams and a dress code is in effect at the League.

If you want to help out with any of the public service events please

contact George Brechmann at (215)-443-5656 or e mail n3hbt@k3dn.org.

Thanksgiving Day Doc(W3GAD) - Road Runners of Bucks County Run at Core Creek Park in Newtown. About 20 radio operators are needed from 8am to 11am. Everyone is asked to bring a nonperishable food item or cash donation. The event benefits Bethana Village in Southampton.

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 Harris Stein (KG2HO) or Membership co-chair Mark Hinkel (WA3QVU) for more information.

Fellow WARC members, "What is BCARES and are you a member?"

Bucks County Amateur Radio Emergency Services (**BCARES**) is a volunteer organization which serves the public good by providing Amateur Radio communication to our local service organizations, our community and governmental agencies who may request our assistance. Help may be

(Continued on page 4)

(Continued from page 3)

requested in the form of a public service event, we are **BCARES** members can develop their communications skills. We will also be able to provide critical support during a natural or manmade disaster. Because we are licensed radio operators, who learn and train together, organizations such as the American Red Cross, Salvation Army and National Weather Service can rely on us as a truly organized and professional resource which can be counted on in times of need. FEMA, PEMA and our local EMA here in Ivyland, have also seen the importance of having such a special resource available to supplement their incident command efforts during crisis time.

On October 1st, I took over as the ARES® Emergency Coordinator for Bucks County and I am hoping, with help from volunteers like yourself, to put ARES® back on its feet and on a track to be a disciplined, trained and structured community service organization. This is required of us in order to better cope with the complexities of dealing with emergencies in today's world.

I have selected 16 Assistant Emergency Coordinators to work with me in many different areas including communications, organization, technology and logistics. With their help, we are now moving forward. **BCARES** now has a website up and running at www.bucksares.org. I encourage you all to visit our website. It will be filled with current and timely information, on line applications to join as well as important related communications and emergency links. A weekly net will be running before the end of the month on the WARC repeater 147.090 (I thank the Club for its use). Monthly meeting will start in November, where business and most importantly, educational training sessions will be conducted. Times and dates will be announced during the week of the 24th.

Finally, we will be working closely

with the leadership and members of RACES, meeting and training together to avoid duplication of efforts and needless waste of personal time. It is my hope that we will all wear the same hat, with two brims, determined by our community requests for help.

I invite you all to join Bucks County ARES® - **BCARES**. If you need an application, you will be able to sign up on line. We need your help and participation. Don't wait for a Rita, Katrina, an ice storm or flood to get involved. Join now, get the appropriate identification and required training needed to participate with our community agencies who we will serve in time of need.

We are BCARES.... are you? – Bucks County Amateur Radio Emergency Services

Harris Stein -KG2HO
ARRL – Emergency Coordinator
Bucks County Amateur Radio
Emergency Services

FOR SALE

List no. 1(WA3QVU's)

Standard model SR-270u; AM/ FM Stereo Receiver/ Amp. Older style (not a rack mount) stereo radio in mid-size wood cabinet. RCA jacks on the back for Phono, Tape, and Aux. inputs. Works well, audio sounds very good. Sold w/o speakers. \$5.00

AC Voltage Regulator -- Sorensen model 1000s. Input 95 to 130v 13.5a -- Output 115v 1KVa. This is an old 19in rack mount P/S that has lots of iron. Produces good sine wave power from poor "brown out" conditions.
\$5.00

Porter Cable Cutout Tool -- Model 7499 (similar to Rotozip) 3.4a motor at 28,000 RPM. Like new w/ blow molded case. Includes dry wall bits and several carbide bits. With the bits it cost over \$100 -- I just don't use it enough. \$60.00

MCM Electronics Mobile "On Glass" Cell Phone Antenna -- NIB; A very nice 14in cell phone antenna for the older car phones with an antenna connector (I had two of the bag phones), or for use with a full mobile mount (hands free kit that uses an external antenna hook-up). Includes antenna, thru glass transducer, cable, and a TNC connector. Free!

Walkirk Phantastron unit -- NIB; This looks like a small tube adapter, but it's not. The Phantastron is a timing circuit designed by the Englishman F C Williams -- it supplies a sweep saw tooth pattern to early military radar units and gives target range step markers. All very interesting to look up -- I'd like to find out more about this unit and hook it up, even if only to look at on an oscilloscope. Add to your museum collection. Free!
<http://www.computer50.org/mark1/williams.html>
<http://www.tpub.com/neets/book18/81b.htm>

Connectors, Jacks and Adapters
4- 300 ohm test clips all 50 cents
F connector (f) (chassis mount) 50 cents
PL-259 to F connector (f) \$2
3- RCA plug to F connector (f) \$1.50ea
RCA jack to F connector (m) \$1.50ea
BNC (m) to F connector (f) \$1.50

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)

2- PL-259 (Amphenol - crimp) to RG-58 \$1.00ea
 2- RCA plug to SO-239 \$1.00ea
 RCA jack to 1/8in plug (w/ 40db attenuation) \$1.00
 1/8in jack to 1/8in plug (w/ 40db attenuation) \$1.00
 2- RCA jack to 1/8in plug (stereo) \$1.00ea
 2- RCA jack to RCA jack (f to f) all \$1.00
 12- 1/4in Phono Jacks (chassis mount - mono) all \$1
 RCA jack to 1/4in plug (mono) \$1.00
 1/4in jack to 1/8in plug (mono) \$1.00
 10- UG-175 adapters for the PL-259 (RG-58) 50 cents ea
 4- PL-259 (silver plated w/ Teflon) \$1.25ea
 Standard size mic connector (3 pin female) \$1.00
 3- Standard size mic connector (5 pin female) \$1.00ea
 2- Standard size mic connector (5 pin male) \$1.00
 Amphenol connector (4 pin female, larger than std) \$1.00
 Please contact Mark Hinkel (WA3QVU) 215-659-4449
 E-mail: <wa3qvu@arrl.net>

List no. 2 for John Vandegrift, K3OOB

National NC-98; General coverage receiver -- AM Band to 40 Mc, with manual. In working condition, but

low volume.

Clegg 66'er; 6m AM/ CW transceiver with AC cord but no mic or manual. This radio was working when taken off the air many years ago.

Heathkit Grid Dip Meter Model GD-1B; Working, with coils.

Sencore Model SM-112 VTVM-VOM; Portable unit, unusual design - Selector switch has several settings for VTVM on left, and similar settings for VOM on right. Working, with leads.

Sencore Model TC-114 "Mighty Mite II" tube checker; Working, with several tube books.

James Millen Model 90607 Frequency Meter; Range, 23 to 60 Mc. With original box.

Crystals; For HF and VHF frequencies.

GE Clock Radio; Working. Free!

Box of Cables, CB antenna switch, Key, etc. Free!

I'm selling these items for a friend in the club -- No reasonable offer refused. I'll have most of this stuff at the next meeting.

Please contact Mark Hinkel (WA3QVU) 215-659-4449
 E-mail: <wa3qvu@arrl.net>

SOLAR UPDATE

Solar flash Tad "Sunshine Superman" Cook, K7RA, Seattle, Washington, reports: Solar activity continues at low levels. During the reporting week, every day but Wednesday, October 19, had a sunspot number of 11. Average daily sunspot numbers were down 8 points. Geomagnetic conditions were also quiet.

Conditions for the near term look the same, with solar flux around 78 and geomagnetic conditions quiet to unsettled. Geophysical Institute Prague predicts quiet conditions October 21 and 23, quiet to unsettled October 25-27, and unsettled conditions October 22 and 24. A forecast from the US Air Force shows planetary A index for today, October 21, at 5, and a planetary A index around 12 for October 22-29.

Sunspot numbers for October 13 through 19 were 11, 11, 11, 11, 11 and 30, with a mean of 13.7. The 10.7 cm flux was 78, 78.4, 79.6, 79.2, 78.1, 78.3, and 77.9, with a mean of 78.5. Estimated planetary A indices were 4, 2, 2, 8, 13, 5 and 7, with a mean of 5.9. Estimated mid-latitude A indices were 2, 1, 2, 5, 7, 5 and 3, with a mean of 3.6.

Courtesy The ARRL Newsletter

HRO- Delaware Accepting Applications for Part-Time Help for the Upcoming Holiday Season

Must be a licensed Amateur Operator, preferably General Class or higher. Should be currently active on the bands. Prefer someone who has been licensed for 10 years or more. Familiar with current Amateur Radio technologies. Knowledge of older equipment is a plus. Perfect opportunity for retirees and pensioners who would like to augment their income. Willing to commit to 1-3 eight-hour days a week, including an occasional Saturday. Must be willing to help with all aspects of store operations, including sales, shipping, receiving, shelf stocking, clean-up, etc.

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/indexhtml>

SKYWARN Basic Weather Spotter Educational Programs URL: <http://www.erh.noaa.gov/phi/skywarn/training.html#sched>

ATLANTIC DIV. HAMFESTS - 2006

➤ + *indicates ARRL Hamfest*

25-26 Mar 2006 + Greater Baltimore Hamboree and Computerfest
 Baltimore Amateur Radio Club <http://www.gbhc.org>
 Timonium, MD Maryland State Fairgrounds York & Timonium Roads
 7 May 2006 + Warminster ARC <http://www.k3dn.org>
 Wrightstown (Bucks County), PA Middletown Grange
 2 Jul 2006 + 27th Annual Hamfest & Computerfest Murgas ARC (K3YTL)
<http://www.qsl.net/k3ytl> Lake Lehman, PA Luzerne County Fairgrounds
 Route 118
 13-Aug 2006 + 7th Annual Carroll County Tailgate Fest
 Carroll County Amateur Radio Club <http://www.qis.net/%7Ek3pzn/Tailgate.htm>
 Westminster, MD Carroll County AG Center 700 Agriculture Center Drive

CONVENTIONS and CONFERENCES

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 Schmell, 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.

We'll help you learn the theory and practices that make for a most enjoyable hobby. There's no telling just how far you'll go unless you make the first move and give yourself a chance to explore the world.

For further information call: George Altemus at 215-855-3856 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 BURGERS
 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

UHF
 442.650 DVRA
 443.250 TAG
 443.050 Metro-Comm
 443.950 Warminster
 444.200 BEARS
 449.325 KA3W XV
 447.475 WR3B
 447.625 WE3E
 448.225 Penn Wireless

6 Mtr
 53.030 WA3BXW
 53.230 N3DQZ
 53.370 K3MFI

1296
 1295.000 K3PHL (-20 MHz split)

Goddard ARC

Shuttle Rebroadcast Frequencies

Frequency	Mode	Band
3,860 kHz	(LSB)	80 meters
7,185 kHz	(LSB)	40 meters
14,295 kHz	(USB)	20 meters
21,395 kHz	(USB)	15 meters
28,650 kHz	(USB)	10 meters
147.45 MHz	(FM Simplex)	2 meters

Metro-Link repeater network

29.62	Chester, PA
147.135	Buckshootum, NJ
147.315	Chester, PA
223.96	Millville, NJ
223.98	Ocean city, NJ
224.68	Eagleville, PA
224.96	Chester, PA
443.00	Linwood, PA
443.05	Chester, PA

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
Thursday	2000	Bucks Cnty RACES Net	145.35 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 Member: \$ 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.

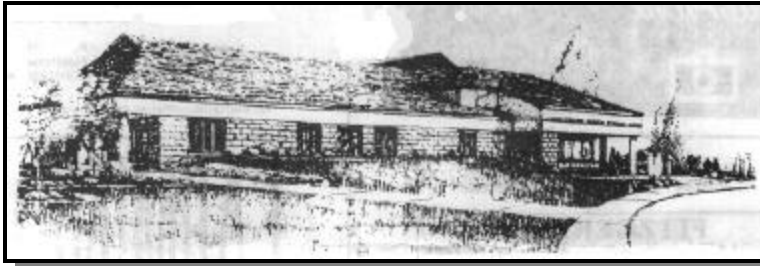
2005 Officers

Executive Officers

President	Tony Simek	N3YNH	674-5218
Vice-President	Anthony Burokas	KB3DVS	632-3283
Secretary	Dan Myers	KB3IBQ	957-2343
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)	Hugh Hart	N3SOQ	773-8451
Past President	Mark Kempisty	N3GNW	953-1493

Committee Chairpersons

Feedback Editor	Jim Elmore	WA4YWM	538-1889
Membership co-Chair	Harris Stein	KG2HO	444-0663
Membership co-Chair	Mark Hinkel	WA3QVU	6594449
Field Day '06	Ron Wenig	NY3J	638-9257
Field Day '06 co-chair	Stu Simon	K2QBU	345-9295
Grange Fair '06			
Hamfest '06	Bill Strunk	K3ZMA	822-0749
January '06 VHF Contest	Joe Bagnick	N3EMA	997-2539
PA QSO Party '06	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	
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 second Monday 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.**

WARMINSTER AMATEUR RADIO CLUB

DECEMBER DINNER MEETING

December 1, 2005

The December, 2005 meeting will include a catered buffet dinner in the same fashion as last year. Seating begins at 6:30 P.M. with dinner starting at 7:00 P.M. The menu will include:

HOT DISHES:

- STUFFED SHELLS
- BAR BQ PORK
- STRING BEANS
- SAUSAGE & PEPPERS
- POTATOES

COLD MEATS & CHEESES:

- IMPORTED HAM
- TURKEY BREAST
- GENOA SALAMI
- ROAST BEEF
- CORNED BEEF
- AMERICAN & SWISS CHEESE

OTHER ITEMS:

- POTATO & MACARONI SALADS
- ROLLS & RYE BREAD
- PICKLES, TOMATOES & CONDIMENTS
- COLE SLAW

SWEET TABLE:

- ASSORTED CAKES AND PASTRY

\$10.00 per person 12 and older

\$5.00 per child 4 - 11 years old

Age 3 and under is free

Seating is limited. Reservations and payment must be made on, or before, November 3, 2005. Please complete the form below and return it, with payment, **at the November 3rd meeting or by mail, before November 3rd**, to the Warminster Amateur Radio Club, P.O. Box 113, Warminster, PA 18974. For reservations and information contact Elaine N3TMP at n3tmp@comcast.net or call 215-443-5656.

Please Cut Off and Return With Payment

WARC MEMBER NAME _____ CALL SIGN _____

_____ PERSONS (12 and older) @ \$10.00 per person \$ _____

_____ CHILDREN (4 - 11) @ \$5.00 per child \$ _____

Total Enclosed \$ _____