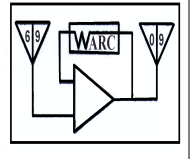




FEEDBACK



Warminster Amateur Radio Club

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

June 2005

Next Meeting June 13th - Field Day & Antennas

President's Message



I hope all of you enjoyed last month's Pizza Social and Home Brew Night. I want to give a special thanks to Burt Ludin, N3YVH, our Treasurer who not only shopped for pizza, he picked it up and delivered it just in time. The pizza was hot, tasty and I suspect that more than a few club members changed their favorite pizza shop. To those of you who brought projects to share, thank you as well. In this day and age of automated manufacturing processes, it is refreshing to see that at least a few of us still engage in a practice that results in high quality amateur radio gear. Not only is it the best of the best, you know more about your radio gear than others know about theirs. So keep up the great work. For those of you who haven't quite finished that QRP transceiver, or that special antenna tuner, there is always next year.

The next few weeks will be getting very busy for the Warminster Amateur Radio Club. Elsewhere in this newsletter, there are numerous public service events listed. If you have signed up yet, please do so. The club has enjoyed a great deal of support from Warminster Township, in the form of a meeting place, a space for a club station, and space for the repeater and its antenna. If the club had to pay for those things, we wouldn't be half of who we are today. Make your presence known, and make the club's presence felt at public service events. It is what Amateur Radio is all about. The club is also still looking for kitchen help so that Randy N3LJE and Doc may rotate and have an opportunity to hear our speakers. Please consider giving them

2005 Contest Calendar

West Virginia QSO Party 1600Z, Jun 18 to 0200Z, Jun 19

Quebec QSO Party 1700Z, Jun 18 to 0300Z, Jun 19

June	11 - 13	ARRL June VHF QSO Party
	25 - 26	ARRL Field Day
July	9 - 10	IARU HF World Championships
August	6 - 7	ARRL UHF Contest
	20 - 21	ARRL 10 GHz and Up Contest
September	10 - 12	ARRL September VHF QSO Party
	17 - 18	ARRL 10 GHz and Up Contest

some of your time.

Time for New Officers
 Next month will be time for the election of officers. If you are willing to serve the club as an officer, please contact Burt Ludin, Chairman of the Nominating Committee

UPGRADES -

None

NEW MEMBERS-

None

BIRTHDAYS-

Mark WA3QVH
Jeremy K2AKW

Warminster Amateur Radio Club Minutes for Club Meeting May 9, 2005

(Continued on page 2)

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

MINUTES FROM THE LAST MEETING-

Correction by N3EXA – The repeater does not have a TX site in Warrington. It is a RX site along with a RX site in Hilltown. Other minutes have been approved as published in the Feedback Newsletter.

VISITORS-

Jack Mulholland will take the exam next week.

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

June 13, 2005: Field Day & Antennas!

Need a new wire antenna? Want to build your first? Learn from some club experts about some easy and fun antennas. Help refurbish the club's Field Day gear- so close to the big weekend! Bring your tools, a tape measure and some gloves and prepare to have some good old-fashioned amateur radio fun!

July 11, 2005: The Great Outdoors!

It's summertime and vacation time. Club members- this means you! -are invited to bring in and show off one cool item you find handy when traveling / camping / doing Field Day. Yes, it's show and tell all over again! Ron Polityka, WB3AAL, founder of the Eastern PA QRP club will have his fun presentation from the Atlanticon Forum in Maryland. His friend, Ed, WA3WSJ, will show how to control an Elecraft with a simple Palm handheld.

August 8, 2005: Airplane Ferrying.

Our own Jeremy Robinson, K2AKW, delivered airplanes to dealers and distributors around the world in the 1970's. He'll explain how HF radio, permanently stationed ships in the Atlantic and Pacific, LORAN-A and celestial navigation made these long flights possible before the days of GPS.

September 12, 2005: Star Gazing!

The nights are getting longer... so Deric Pitts (KA3NQN) revisits WARC to tell you about recent advancements in consumer astronomy gear. From telescopes and digital cameras to powerful imaging software, the hobbyists are nearly professional! Come with your eyes wide open.

October 10, 2005: working on a few possibilities...

November 14, 2005: ARRL Night.

Eric Olena, (WB3FPL) revisits WARC to let us know what is going on in our section, and in the ARRL. Find out what you can do, and what the ARRL is actively doing for you.

December 12, 2005: WARC Holiday Party

Spend time with friends and enjoy some special food. Bring a Toy for Tots and be amazed at what you might find under the tree this year. Come one, come all to the WARC Annual Holiday Dinner.

(Continued from page 1)

INTRODUCTIONS-

Treasures Report-

As given by the treasurer.

COMMITTEE REPORTS-

HAM Fest- (Sunday May 1, 2005) Bill (K3ZMA) reported ticket sales were down 35% - more indoor versus outdoor tables probably due to the weather. 450 people through the gate and 180 vendors. Four people took ham radio license exam and two people passed. 10 people attended the sky warn class.

FIELD DAY JUNE 24 to 26, 2005- Stu (K3QBU) said that the main concern is volunteers on Friday to pick up equipment from storage. A 20X20 tent, picnic tables and chairs are being rented and delivered Friday. Vehicles can park on runway and tents set up on the grass.

VHF SWEEPSTAKES- Doc(W3GAD) announced and invited everyone to visit

the Pack Rats at Camelback, June 11.

SHIRTS- Burt(N3YVH) modeled a club shirt, which he can order for us. Color is red or white and they cost \$15.00 each.

GRANGE FAIR- Doug(WA3DSP) cannot do the Grange Fair this year. Someone is needed to take it over. It will take place in August.

EOC MEETING- Denise (KB3ANO) announced that there is a meeting Tuesday at 7:00 pm

MEMBERSHIP- Harris(KG2HO) is taking over club membership.

WILLOW GROVE AIR SHOW- The special event station was announced in QST.

FUTURE CLUB MEETINGS-

June 13, 2005- Field Day preparedness and wire antenna building night.

Note: Members should

bring gloves, solder iron and wire cutters. The club will provide wire to build five different band antennas to be placed in separate boxes for ease of assembly at Field Day.

July 11, 2005- The Great Outdoors and QRP traveling radio. (To be presented by NJ QRP). An added presentation -WB3AAL will present controlling an Elecraft Radio with a Palm Pilot.

August 8, 2005- OPEN

September 12, 2005- Star Gazing (amateur astronomers) with Deric Pitts(KA3NQN)

October 10, 2005- OPEN

November 11, 2005- ARRL

Night with Eric Olena(WB3FPL)

December 12, 2005- Holiday Dinner.

Suggested future topics-

(Continued on page 3)

(Continued from page 2)

Please see Vice-President, Anthony (KB3DVS).

OLD BUSINESS-

LOAN OF EQUIPMENT-

Harris (KG2HO) wanted to thank the club for the loan of an antenna tuner by the Newtown Friends School. Remember equipment is available for loan to club members.

NEW BUSINESS-

None

GOOD and WELFARE-

None

Field Day Food Helpers Needed!

Field Day June 25-26, 2005: Help Wanted! Once again I have volunteered to coordinate the food at field day. (Hopefully, this year I will be able to make it and not spend the weekend in the hospital). Food usually consists of sandwiches for lunch on Saturday, a full dinner Saturday night, breakfast on Sunday, and sandwiches again for lunch on Sunday. Saturday dinner will once again be our Turkey Fry with all the trimmings and I am thinking of varying the lunch on Saturday with hot sandwiches as well. Kid friendly foods (PB&J and juices) will also be available and Domenica and Martin would love friends to play with.

This isn't a lot of work and the cooking is usually pretty well under control. But it would be helpful if I could coordinate some volunteers (hams or not) to help with setting up, keeping the food tables and coffee pot full, serving, and light clean-up. Even a few hours any time during the weekend would be appreciated. Also, we will be collecting bottles and cans for recycling and would appreciate someone with a truck who can take the recyclables home and put them out for pickup after cleanup on Sunday.

If you'd like to help, please give me (Marianne-KA2VJO) a call at 215-953-1493 or email mferrara@cheerful.com or let Mark (N3GNW) know. Thank you!

PUBLIC SERVICE

Saturday, June 11--rededication of the Warminster community park. Contact is George, N3HBT.

Saturday, October 15 Treads for threads walk at the Warminster community park. Times are from 9:30 to 11:30 am and proceeds support the NGA facility in Warminster. Contact is George, N3HBT.

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.

NEW FIELD DAY SITE

Saturday June 25 and Sunday, June 26--WARC field day site at the Warminster community park (old NADC base).

2005 WARC Hamfest Wrap-up

OK guys, here it is, we dodged the bullet again this year with mother nature throwing WARC a real curve ball of weather on Sunday, May 1st. The day started out dark, cold and miserably wet, but all you worker bees (you know who you are out there) showed up, and a steady stream of vendors and buyers came out despite the gloom. By noon the event was winding down and attendance was down only about 35% from what we've come to expect for a sunny day.

Tom and his crew at the VE session reported that we had four people show up for VE testing and two passed their exam, one tech and one extra, congratulations to them!

I was one of 10 people who attended the Skywarn program presented at 12:30 by Joe Miketta of the NWS Mt. Holly office. Though I had attended a Skywarn presentation a dozen years ago I still thought it was a very interesting talk about what severe weather is and how a big storm moves. Something everyone should know. Joe described how the presentation was soon to be modified and broken into a "basic" one hour program and a separate "advanced" program during the discussion at the end of the talk. Apparently the basic presentation would be suitable for a future WARC meeting's program. And to top it all off, by the time I walked out of the presentation we had blue skies and a beautiful spring day. Hopefully a good omen for next year.

So even with the bad weather the Hamfest did well for the club, again, thanks to the efforts of ALL the members who showed up and pitched in to make a miserable morning bearable. Deserving special mention is Dan KB3IBQ, who once again held up well under the intense crush of folks trying to get inside tables; Mark N3GNW for taking over

(Continued on page 4)

(Continued from page 3)

the outside vendors from his mentor Bill W3MFI; Burt N3YVH for manning the PA, running the 50/50, and scaring up prizes and last and not least, Doc W3GAD for not really loosing any keys! (that's a joke!)

Some Hamfest jobs are very simple but important, like Bob K3SRO guarding the baseball entrance to the parking lot. Some Hamfest activities occur before the event, like the GREAT job Al the WIZ does on our web site and the speaker crew who beat the bad weather this year. And some are done by other members of the local community like the Lochel's Bakery and Restaurant who sponsored our ticket printing this year and Charles KB3CEZ and Bob KB3DDL at Lablecraft Press in Perkasio that did all our Hamfest printing.

So thanks to all the named and unnamed members who lent a hand, this is truly the most well attended club function and I am only a small cog in the wheel,

Bill K3ZMA, Hamfest 2005 chairperson

Free Tower & Antennas

A family in town has recently purchased their house from a ham who had to relocate. He left behind what seems to be a 40 foot tower and several antennas and rotor. Antennas appear to be 40meter and 10meter. Antenna adjoins a garage. They are offering the tower and antennas to anyone interested in taking them down. The site is in the borough of North Wales. If interested, contact Liz Grebe at "redbetsy@comcast.net or 215 699-5648. Identify yourself as a ham interested in the tower.

Frank O'Neill, N3UQP

SOLAR UPDATE

Solar flash Tad "You Are the Sunshine of My Life" Cook, K7RA, Seattle, Washington, reports: Things got quite

exciting last weekend. On Friday the Thirteenth at 1650 UTC, a tremendous explosion near Sunspot 759 blasted toward Earth. The impact on Earth's magnetic field was felt at 0230 UTC on May 15, producing an extreme geomagnetic storm. A geomagnetic storm is a disturbance of Earth's magnetic field.

The planetary K index reached 9 on Sunday, May 15. This is huge!. The middle-latitude, high-latitude and planetary A indices for Sunday were 44, 77 and 105 respectively--all very high values.

The A and K indices indicate the severity of magnetic fluctuations and, as a result, the disturbance to the ionosphere. K indices of 2 or 4 indicate unsettled or even active magnetic conditions--likely to be reflected in a degradation of HF conditions. An index of 9 represent a major storm that would result in an HF blackout.

Courtesy The ARRL Newsletter

CW OPS WHIP WHIPPERSNAPPER TEXT MESSENGERS ON NATIONAL TV

It may have been Friday the Thirteenth, but it was a lucky day for Morse code--and particularly for veteran CW contest ops Chip Margelli, K7JA, and Ken Miller, K6CTW. During a May 13 appearance on NBC's The Tonight Show with Jay Leno, the pair was able to pass a message using good old fashioned Morse code more rapidly than a pair of teenaged text messengers equipped with modern cell phones. The victory, which replicated a similar challenge that took place recently in Australia, has provided immense encouragement to Amateur Radio's community of CW operators, who been ballyhooed the achievement all over the Internet. The text messaging team consisted of world text -messaging champ Ben Cook of Utah and his friend Jason. Miller said afterward in a reflector

posting that the CW team won fairly handily.

"Ben was just getting ready to start entering the last two words when I was done," he said on the Elecraft reflector in response to various questions he's received following the TV appearance. "I already knew that 28-30 WPM would easily keep us in front of even the current world [text messaging] record holder, and also it is the fastest speed that I can make nice readable copy on paper with a 'stick' [pencil]." Miller said it was decided he'd be on the receiving end because he wasn't distracted by the noise in the studio.

Margelli recalls that he was sending at 29 WPM. "I believe the goods were suitably delivered," he told ARRL. "CW and old guys rule!"

What the viewing public didn't know was that Margelli and Miller had, in Miller's words, "smoked 'em every time" during three pre-program rehearsals. Even so, during the real thing, when Miller raised his hand to signal he'd copied the CW message successfully, Jason's jaw dropped. None of the players had any idea of the text they'd be sending, Miller noted. The message? "I just saved a bunch of money on my car insurance."

As with many Tonight Show bits, this one involved a member of the audience, a young woman named Jennifer who predicted--incorrectly as it turned out--that

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)

text messaging definitely would top 170-year-old Morse code. She walked away with a gift of restaurant tickets anyway.

Margelli says the CW team used Yaesu FT-817 transceivers--one of his own and another owned by Dan Dankert, N6PEQ. Backup units--not needed--were provided by HRO; Margelli's wife Janet, KL7MF, manages an HRO store. They ended up using 432.200 MHz as an operating frequency in order to avoid RFI from the plethora of TV equipment in the studio and to avoid interfering with NBC's gear. They ran the little transceivers at their lowest power level and with the antennas disconnected--although they were mounted on the back of each unit--no problem given the close proximity involved. Margelli sent with a Bencher paddle.

To add a little atmosphere to the affair, NBC producers attired Margelli and Miller to look like 19th-century-era Western Union or railroad Morse telegraphers. The costumes came complete with green visors, white shirts, sleeve garters, vests and bow ties. The teenaged SMSers wore T-shirts and jeans.

Cook told Leno that he'd managed to send a 160-letter message to his friend

using his cell phone's short message system (SMS)--the formal term for text messaging--in 57 seconds.

A member of the Morse Telegraph Club and a QRP enthusiast, Miller said he'd been using CW for 38 years. Margelli told Leno he'd been using Morse "for 43 years in ham radio," a phrase Leno echoed. That was the only plug Amateur Radio got during the appearance on the show's "Dinner for 4" segment. Miller says that during rehearsal, the pair had come up with a few lines to promote ham radio and telegraphy, but they were cut during the final dress rehearsal in the interest of making the segment fit its allotted time slot.

During the Australian competition in April, a Morse team consisting of 93-year-old former post office telegrapher Gordon Hill--the sender--and 82-year-old Jack Gibson--the receiver--topped 13-year-old SMSer Brittany Devlin. In that event, Hill spelled out the message in full, while Devlin used text-messaging shorthand. In that competition, held at the Powerhouse Museum in Sydney, Hill took 90 seconds to send the message, 18 seconds faster than Devlin's message took to reach her friend's cell phone.

Miller encouraged all who enjoyed the CW-vs-text messaging segment on

NBC to contact The Tonight Show to let the producers know about it--with an eye toward having the network schedule a more elaborate segment "next time."

"Thanks for the kind comments from all," Miller concluded, advising "let's keep on having fun!--It is a hobby after all."

Commented Margelli to ARRL: "I completely agree with my fantastic teammate, Ken Miller. It was a lot of fun, just like ham radio, and the show also delivered an important, if subtle, message about the benefits of the 'basic' communication infrastructure that Amateur Radio provides."

Courtesy The ARRL Newsletter

Guinness World Records recognizes radio amateur

According to the Radio Society of Great Britain, Guinness World Records Ltd has awarded a certificate to Finnish radio amateur Jukka Heikinheimo, OH2BR, for a record number of contacts made by an individual from one location in one year. Operating as VP6BR from Pitcairn Island, Heikinheimo made 56,239 contacts between January 25 and April 21, 2000.

Courtesy The ARRL Newsletter

SKYWARN INFORMATION

MOUNT HOLLY NWSFO SKYWARN Weekly Information Net: EVERY THURSDAY AT 21:00 HOURS
SKYWARN Net Repeater Listing/ Streaming Audio of scheduled SKYWARN Net:
<http://www.skywarnnet.net>
You do NOT have to be a certified SKYWARN Weather Spotter to check into the Net

Bucks County SKYWARN Weather Spotter PRIMARY FREQUENCY:
147.300MHZ (+ 131.8)
 Fairless Hills, PA (many remote access locations throughout Bucks County)

Mount Holly NWSFO SKYWARN Homepage: <http://www.erh.noaa.gov/phi/skywarn/index.html>

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

➤ **CLUB EQUIPMENT**

WARC members can borrow club equipment- see the club Vice-President, who is responsible for keeping track of club property. In addition to the normal HAM JUNQUE, we have two ICOM HT's with accessories (one for 2 meters; one for 440mhz) and an ICOM 2 meter all-mode available. WARC policy is to make club equipment available on a three (3) month loan policy to club members. As custodian of club property, you will have to sign a form acknowledging your financial responsibility to WARC in the event the loaned equipment is lost or damaged.
 DE, Anthony Burokas KB3DVS

ATLANTIC DIV. HAMFESTS - 2005

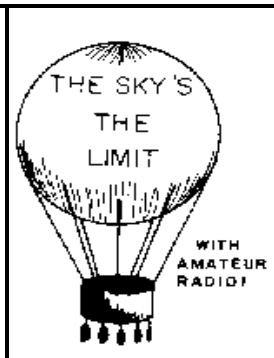
➤ + *indicates ARRL Hamfest*

- 11 Jun 2005 + Bloomsburg Hamfest Columbia - Montour ARC
Bloomsburg (Columbia County), PA <http://www.qsl.net/~cm-arc/>
- 3 Jul 2005 + Murgas ARC Lehman, PA <http://www.qsl.net/k3ytl>
- 10 Jul 2005 + Mid-Atlantic ARC Kimberton, PA
<http://www.marc-radio.org/hamfest.html>
- 4 Jul 2005 + Firecracker Hamfest Harrisburg RAC
Harrisburg, PA <http://hrac.tripod.com>
- 17 Jul 2005 + Jonestown Mountain Repeater Association Mountaintop, PA
The American Legion 1550 Henry Drive
- 24 Jul 2005 + BRATS HAMFEST and COMPUTERFEST
Baltimore Radio Amateur Television Society
West Friendship, MD <http://www.bratsatv.org>
- 14 Aug 2005 + Carroll County Tailgate-Fest Carroll County Amateur Radio
Club Westminster, MD <http://www.qis.net/~k3pzn>

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 Schmel, 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 Buegers
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	KA3WXV
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.

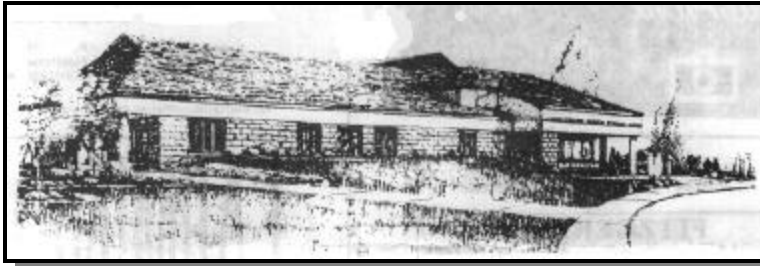
2005 Officers

Executive Officers

President	Tony Simek	N3YNH	674-5218
Vice-President	Anthony Burokas	KB3DVS	632-3283
Secretary	Dan Myers	KB3IBQ	957-2343
Treasurer	Burt Ludin	N3YVH	441-4483
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	
Membership co-Chair	Mark Hinkel	WA3QVU	6594449
Field Day '05	Ron Wenig	NY3J	638-9257
Field Day '05 co-chair	Stu Simon	K2QBU	345-9295
Grange Fair '05			
Hamfest '05	Bill Strunk	K3ZMA	822-0749
January '05 VHF Contest	Joe Bagnick	N3EMA	997-2539
PA QSO Party '05	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	Alan Ash	KA3YCG	357-9286
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	Al Folsom	KY3T	343-8851
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.**

WARC 2005 OFFICERS ELECTION

Directions: Select **one** for each office.

PRESIDENT:

- Tony Simek, N3YNH
- _____

VICE-PRESIDENT:

- Anthony Burokas, KB3DVS
- _____

SECRETARY:

- Dan Myers, KB3IBQ
- _____

TREASURER:

- Denise Berstein, KB3ANO
- _____

WARC 2005 DIRECTORS ELECTION

Directions: Select **one** for each office.

DIRECTOR:

- George Brechmann, N3HBT
- _____

DIRECTOR:

- Tom Michaud, WA3TQJ
- _____