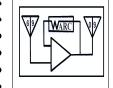


FEEDBACK



Warminster Amateur Radio Club

Web Site http://www.k3dn.org

July 2005

Next Meeting July 11th - The Great Outdoors!

President's Message



By the time you read this column, Field Day will have come and gone. I hope you all had an opportunity to stop by and see our club members in action. By the club meeting we should have a pretty good idea of points earned for this year's Field Day event. As I write this, I think it should be a very good showing.

The club has traditionally located itself on the grounds of the Shrine of Czestochowa for Field Day. This year represents somewhat of a change, owing to the non-availability of the Shrine, which is celebrating its Silver Anniversary the same weekend as Field Day. While some of us reluctantly made the change of location, it gives us an opportunity to try something different. The change of venue to the Warminster Community Park seems appropriate for a lot of reasons. For one, the park is in Warminster, the community primarily served by the club. The park itself is rather new, having been at one time a place for the military to test and train pilots and astronauts. That makes for a second uniqueness of our Field Day event this year. Not just because it was a military base at one time, but largely because many of our current and former members sustained gainful and challenging careers as a result of the base. So it seems to me that this location should be considered very special, regardless of whether we conduct future Field Days on the grounds or not. I'd be interested in knowing how all of you feel about either relocating Field Day to the Community Park, even if we rotate locations so that we maintain our ties

2005 Contest Calendar

August QSO Parties

Maryland-DC QSO Party 1600Z, Aug 13 to 0400Z, Aug 14 and 1600Z-2359Z, Aug 14 New Jersey QSO Party 2000Z, Aug 20 to 0700Z, Aug 21 and 1300Z, Aug 21 to 0200Z, Aug 22

Hawaii QSO Party 0700Z, Aug 27 to 2200Z, Aug 28 Ohio QSO Party 1600Z, Aug 27 to 0400Z, Aug 28 Kentucky QSO Party 1600Z, Aug 28 to 0400Z, Aug 29

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

November 5 - 7 ARRL November Sweepstakes (CW)

19 - 21 ARRL November Sweepstakes (Phone)

with our friends at the Shrine. Let me know by e-mail, snail mail or at a future club meeting. One final change for our Field Day event this year is that Ron Wenig NY3J has become this events Chairman. Stu Simon, K2QBU, is stepping down from this role so that he can pursue other areas of interest within the club. I want to publicly thank Stu for his years of support to Field Day, and I know that his future endeavors in the Club will be equally successful. As for Ron, he has some big shoes to fill. I appreciate his coming forward to take on Field Day and ask that every member of the Club extend to Ron their thanks and appreciation for leading this event that has a lot of visibility in the amateur radio community, as well as within the local community as well.

In regards to the recent election I want

to thank all of you who voted for the current officer core and myself. And thank you to Denise Burstein, KB3ANO, for stepping up to Treasurer. Although the slate was not too different from the prior election, most of us felt that the continued support of the membership and the successes of the club are well worth our time in these positions. On behalf of all of the officers and myself, we look forward to continued successes and encourage all of you to consider stepping into a leadership role of the club whenever the opportunity presents itself.

(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.



Page 2 FEEDBACK

PROGRAMS

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 / 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, Edward Breneiser, 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 us 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: Temple's Ramblin' Rover

Dennis Silage, PhD, K3DS, Professor of Electrical and Computer Engineering at Temple University (http://www.temple.edu/k3tu) will recap for us their Rover project covered in the Nov 2004 QST. This system uses 146.58 and 426.25 MHz to drive a remote vehicle to a distance of 5 miles from the base station, while feeding telemetry and video back from the Rover.

November 14, 2005: ARRL Night.

Kay C. Craigie, N3KN, Second Vice President, Frankford ARC member and multi-award winner, visits WARC to get to know us and let us know what is going on 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)

Don't forget that elsewhere in this newsletter, there are numerous public service events listed. Make your presence known, and make the club's presence felt at public service events. It is what Amateur Radio is all about.

Warminster Amateur Radio Club
Minutes for Club Meeting
June 13, 2005

Meeting called to order by the President at 7:35 pm.

MINUTES FROM THE LAST MEETING-

VISITORS-

Michelle London Tom Cullough (W1HRO) Bob Peters (NW3E) Keller Taylor (WA3YSU) Ed (W3CC) Martin D.

UPGRADES -

None

NEW MEMBERS-

None

BIRTHDAYS -

None

INTRODUCTIONS-

TREASURES REPORT-

As given by the treasurer.

COMMITTEE REPORTS-

Field Day June 24 to 26, 2005-Stu (K3QBU) said he has about six volunteers for Friday to set up the equipment. A 20X20 tent, picnic tables and chairs are being rented and delivered Friday. The Bristol Rd. gate will be open. Vehicles can park on runway and tents set up on the grass.

<u>Shirts</u> – Burt(N3YVH) was taking orders for club shirts.

Grange Fair - Doug(WA3DSP)

cannot do the Grange Fair this year. There will be NO Special Events Station this year.

<u>Membership</u> Harris(KG2HO) is taking over as club membership cochair from Bud(K3TPM).

Willow Grove Air Show— About 138 contacts were made through the Special Events Station. Steve Larson (WW3Y) is having Certificates and Cards printed for mailing to those contacts.

PUBLIC SERVICE-George(N3HBT)
George thanked everyone that worked at the Hole-In-One Golf Competition on Thursday June 9 and the Warminster Park Rededication on Saturday June 11.

<u>July 30-</u> Hatboro Moonlight Memories Car Show. 12:00 noon to 4:30pm. Sign up sheets are available.

 $(Continued\ on\ page\ 3)$

FEEDBACK Page 3

(Continued from page 2)

<u>Labor Day Weekend-</u> Polish American Festival

October 10 Columbus Day-Golf Outing at 5 Ponds Golf Course.

October 15- Treads-for-Threads at the Warminster Community Park.

FUTURE CLUB MEETINGS-

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

NEW BUSINESS-

Doc(KA3RAU) made a suggestion of having a Special Events Station at the Union League, located in center city Philadelphia, on Veterans Day, November 11, 2005. Doc will pursue the idea with the Union League.

It was brought to the attention of the membership, by the President; The Ben Wilson Senior Center has again become available for the club to meet on Thursday nights. The President opened the floor for discussion on the idea of moving the meeting night from the 2nd Monday to the 1st Thursday of the month. It was decided that the board would first discuss the idea and then present their recommendations to the membership. If any member would like to comment on the change, please contact a board member with your thoughts. The change would take effect starting with the October meeting (1st Thursday of the month).

ELECTIONS-

Ballots were distributed to the members for voting. The slate remained the same as last year with the exception of treasurer. Since those on the ballot were running unopposed, all won by acclamation.

GOOD and WELFARE-

None

Business portion of the meeting adjourned at 8:25

Refreshments

50/50

Presentation on Field Day Wire Antennas by Al(WI3Z).

PUBLIC SERVICE

July 30- Hatboro Moonlight Memories Car Show. 12:00 noon to 4:30pm. Sign up sheets are available.

<u>Labor Day Weekend-</u> Polish American Festival

October 10 Columbus Day- Golf Outing at 5 Ponds Golf Course.

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.

"Talking to Bob"
By Bill Alberts, KC3PX
(Editor's Note:

I thought the following article might be a refreshing change from the usual technical/operational nature of most Feedback articles. It also shows the possible positive influence of ham radio on children.)

Friends Journal, Feb. 2005 ©2005 Friends Publishing Corporation. Reprinted with permission. www.friendsjournal.org

On a clear, cool afternoon several months ago, I led a small group of third-graders up to the ham radio room above the Admissions Office. We were going to try to make a contact. Radio PMFS. The Voice of Plymouth Meeting Friends School, was going to go on the air! Jonah, Alexis, Dominique, Sarah, Sam, Grace, and James all scuttled up the steps and arranged themselves in a semicircle around the radio. Lights, dials, and knobs beckoned. Over to the side an ancient Commodore 64 computer decoded Morse code conversations. With the sound turned off, letters appeared silently, one by one, across the screen. To our right, another computer was running a GeoChron program. It is a clock in the form of a Mercator projectionstyle map of the world. The continents move across the screen from left to right-west to eastsynchronized with the real-time movement of the Earth. Superimposed on the display is a shadowed area that indicates which part of the Earth is in daylight and which is in darkness at any given moment. Everybody got settled. There were a few questions and comments, and then we began: "Take a deep breath," I said. "Then, let it out slowly... and listen." Amid the exhalations. I tuned the transceiver across the 20-meter band. In the background we heard the static and

(Continued on page 4)

Page 4 FEEDBACK

(Continued from page 3)

miscellaneous noise caused by lightning in Indonesia, or Peru, or Africa (or, coincidentally, by the largest solar flare that has ever been recorded). The air bristled with possibilities.

Of course, I knew that this sort of sus-pense holds currency with third-graders for about 30 seconds tops. By then, something had better happen! More static... more odd beeps and whistles... the kids were shifting restlessly.

"We're going to have to call CQ" I said. "Does anybody remember how?" Seven hands shot up. The origin of this particular call comes from the early days of radio, when telegraphers would send the Morse letters "CQ' (I am seeking you) as a way of saying, "I'm here-does anyone want to talk to me?" We talked about what we were going to do. Then, I checked to be sure that the transmitter was tuned up and ready. The kids watched the dials as needles jumped. "Is the frequency in use? Is this frequency in use? This is KC3PX, a school station in Plymouth Meeting, Pennsylvania. We're about to call CQ. Is this frequency occupied?"

When I released the button, all we heard was more static crashes and hissing. "I think the frequency is clear," I said. "Who wants to go first?" That was a loaded question of course. Amid the general jostling and the chorus of "I do!! I do!!" Sam raised his hand. As he stepped up to the microphone, we reviewed the procedure. I again asked if the frequency was clear and then modeled: "CQ...CQ...This is KC3PX... Kilo Charlie 3 Papa X-ray...calling CQ". Then it was Sam's turn. "CQ...CQ...CQ"

He stood right up to the mic and spoke clearly and loudly-not shouting, but not holding back. He projected. After Sam called, he released the pushto-talk button and the speaker hissed. Eight pairs of ears listened expectantly, but no voice answered. One by one, all seven children stepped to the mic and repeated the process. After we had gone one round and gotten no response, I was about to announce that it looked as though we

wouldn't be getting one, but decided to ask instead: "Does anyone want to try again?"

Grace raised her hand and smiled. She stepped up to the mic and when we were ready, she began: "CQ... CQ... CQ."

One of the things I have always loved about this is the randomness of the potential response. Our signal circles the Earth at the speed of light. Anyone, anywhere on Earth might answer! On this particular Friday afternoon, when Grace released the button, a voice crackled into the room over the small speaker. It was Bob, WA1DXU/VO2, in Labrador. I explained that we were a school station and that I had seven third-graders in the radio room with me. If he wouldn't mind taking the time, I said, each of them would like to say hello to him. Bob laughed and said he'd be delighted to take the time. So, one by one, Grace, Jonah, Alexis, Sarah, James, Sam, and Dominique stepped to the microphone and spoke. "Hello Bob," Dominique said when it was her turn. She stared past the microphone and out the window. "My name is Dominique. . . Delta, Oscar, Mike, India, November, India, Quebec, Uniform, Echo- Dominique and I'm 9 years old. Over."

She heaved a sigh. Her name is a tough one to spell phonetically. Sam smiled to himself . One by one, Bob spoke to each child. He explained that he was a retired airline pilot. He said he knew where Plymouth Meeting was because he remembered the Roxborough antenna towers from his days flying into the Philadelphia Airport. But now he was spending the winter in Labrador. We found Labrador on the globe and then looked it up in the atlas that the Parent-Teacher Organization bought for us a few years ago. Bob told us that he lived in a 16' x 16' log cabin that he had built himself. By coincidence, it was about the same size as the room in which we were sitting. He said that the wind outside was blowing 40 miles an hour and it was snowing heavily. In fact, it had snowed two feet that day!

The kids shot excited glances

at each other. A snowstorm! Sounded like fun!

Bob laughed when he described the weather and added that he hadn't seen the sun in three weeks! He also said that he spent the day outside on his snowmobile. "That's the way I get around up here," he announced, adding, "I've seen caribou and martens and polar bears today!" I asked him where, exactly, his cabin was located. "What's the nearest town?" I asked, so that we could pinpoint him on the map. His answer surprised even me.

"I'm roughly 200 miles north and east of Labrador City. That's the nearest town. My nearest neighbor is 60 miles from here." He said it casually, but as he did, I looked around the room at the faces. I'm sure mine mirrored theirs. It was beginning to sink in. Bob was in the middle of nowhere! In a snowstorm! With polar bears outside! Stranger still, he sounded happy! Then, James came to the mic and asked the question that was on all of our minds: "Why are you there?"

Bob chuckled as he answered in a sincere and enthusiastic voice, "Because I love the winter!" Some of the kids nodded to each other as if they understood, some looked skeptical, some were incredulous. It was hard to imagine! Alexis told Bob that we would like to send him one of our special postcards. (They're called QSL cards-another abbreviation from the early days of short wave radio when all communication was in code. They are a physical confirmation of a radio contact.)

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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(Continued from page 4)

Maybe, she asked, he could send us his card in return? Bob responded with another bombshell: "There's no mail up here. There aren't any roads. There's no phone, no TV; no electricity. This radio is all I have if I need to make contact with the outside world. It's powered by a battery that I recharge with a generator driven by a lawnmower engine!" Eyebrows raised all around the group.

Bob announced that, just then, he had his feet up by the wood stove. He was enjoying talking to us and when our conversation was over, he planned to take a nap. We asked more questions. Bob told us that he comes to his cabin every year, in October, to winter over. He added that in Labrador, winter lasts almost nine months! In the summer, he lives in Windham, Maine. Unfortunately, time was getting short. I needed to get the kids back to their classroom. Reluctantly, we wrapped up our conversation and bade Bob goodbye. "73! 73!" (Another phrase left over from the days of Morse code.) The kids called out to Bob. "Goodbye!" "73!" Bob laughed back to

us. "Study hard. Have fun!"

And he was gone.

As we walked back across the campus, Alexis asked, "So what happens if Bob gets sick?" We all thought of that.

"He has to take care of

himself," answered Jonah. That said it all.

Right now, I'm sitting at my desk. My house is a comfy 68° Fahrenheit. It happens to be snowing outside as I type. I can hear the cars as they make their way slowly down the hill. The lights are on in this room. The phone is next to me on my desk. My car is parked in the driveway.

The tank is full. I wonder what Bob is doing. Over the past few weeks. I've thought of Bob on several occasions. Recently, when I sat in the returns/exchange area at IKEA, I thought of him. I was there with half a dozen other people as we waited our turn to be helped. I was holding ticket 97. A sign on the wall read, "Now Serving." Beneath it flashed a number in red lights, keeping us orderly in our queue. There would be no butting in line. We were all relieved of that. We waited. "92 . . . 93 . . . 94 . . . " The cell phone of the woman next to me went off, blaring the first bars of an electronically generated version of the 1812 Overture. She glanced at the caller ID, punched a button and answered curtly, "What?" 95...96..."

I took a deep breath and closed my eyes. I imagined a man trudging to his cabin in the snow. It's dusk. He's wearing snowshoes. The only sound is the wind and the crunching of his footsteps. The cabin is dark, but he'll soon light the oil lamp. He'll shake the

snow off his coat and remove his boots. He'll stir up the wood stove and get it crackling. He'll make his dinner. Then, he might just put his feet up by the fire, turn on the radio, take a deep breath, let it out slowly, and listen. . . For a small voice. . . calling.

HF saves the day after motor home breakdown

Well outside cell phone and ham repeater range, ARRL member Bob Johnson, W7LRD, his wife and their two dogs found themselves May 6 in their motor home broken down "in the middle of nowhere" 70 miles north of Las Vegas, Nevada. To the rescue came Johnson's trusty Icom IC-730 and some friendly fellow radio amateurs. "I found Bruce, VA7BEB, on 20 meters, and he started getting my information to my insurance company for road service," Johnson recounts. But the propagation gods were not smiling. Enter Phil, W7PDZ, and Larry, KA0MZL. "Phil continued where Bruce left off, while Larry notified the Nevada Highway Patrol." Johnson continues. "The highway patrol showed up and took note of our situation. A tow truck out of Pahrump. Nevada, came and took us to an RV park across the street from an auto parts store!" The next day Johnson was able to pin down the problem--a failed ignition coil. He picked up and installed a new one, and he and his family were good to go. "Without the assistance and perseverance of these gentlemen, it would have been a very long day and possibly night," he says. 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/indexhtml

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

Page 6 FEEDBACK

ATLANTIC DIV. HAMFESTS - 2005

> + indicates ARRL Hamfest

10 Jul 2005 + Mid-Atlantic ARC Kimberton, PA

http://www.marc-radio.org/hamfest.html

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

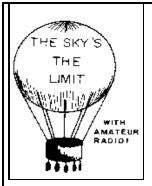
Club Westminster, MD http://www.qis.net/~k3pzn

21 Aug 2005 + Annual Tailgate Fest Hanover Area Hamming Association Pleasant Hill, PA Pleasant Hill Volunteer Fire Company PA Rte 94

4 Miles North of Manchester, MD http://www.qsl.net/haha

CONVENTIONS and CONFERENCES

73' de Bernie Fuller N3EFN, Director Atlantic Division ARRL



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

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 (1 | FM Simpl | lex) 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. | | |

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.

Area Repeaters

| rica 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 | 220 PackRats | | |
| 424.J8U | 1 alkinats | | |
| | UHF | | |
| 442.650 | DVRA | | |
| 443.250 | TAG | | |
| 443.050 | Metro-Comm | | |
| 443.950 | Warminster | | |
| 444.200 | BEARS | | |
| 449.325 | | | |
| 447.475 | | | |
| 447.625 | | | |
| 448.225 | Penn Wireless | | |
| 6 M4 | | | |
| 53.030 | 6 Mtr WA3BXW | | |
| 53.030 | WA3BXW N3DOZ | | |
| 53.230 | N3DQZ K3MFI | | |
| JJ.J1U | ECONTAIN T | | |
| | 1296 | | |
| 1295.000 | | | |
| | * * | | |

FEEDBACK Page 7

Youth Programs Co-Chair Steve Larson

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 | ž • | | | | |
| Feedback Editor | Jim Elmore | WA4YWM | 538-1889 | | |
| Membership co-Chair | Harris Stein | KG2HO | 444-0663 | | |
| 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 | 500 51111011 | 112 Q 2 0 | 0.0 ,2,0 | | |
| Hamfest '05 | Bill Strunk | K3ZMA | 822-0749 | | |
| January '05 VHF Contest | /5 /- // | 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 | KA37CU KA3VKU | 766-0456 | | |
| Refreshments | Randy Gehman | N3LJE | | | |
| Refreshments | Doc Morein | | 822-9473 | | |
| | | KA3RAU N3EXA | 542-0593 | | |
| Repeater Coordinator SKYWARN Liaison | Brian Taylor | | 257-6303 | | |
| Station Trustee | Mike Patton | W3MJP | 491-9665 | | |
| | 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 | | KY3T wwsv | 343-8851 822-1511 | | |

WW3Y

822-1511

Page 8 FEEDBACK

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 α -sortment 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

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