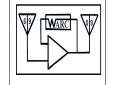


# FEEDBACK



Warminster Amateur Radio Club

Web Site http://www.k3dn.org

November 2001

# **Next Meeting November 1st - ARRL Night**

## President's Message



I hope you all had fun in the Pennsylvania QSO Party. Due to a few other commitments, I was not able to operate as much as I wanted but I still managed almost 300 contacts. I also almost earned a clean sweep of Pennsylvania counties. I worked 63 out of the 67! Talk about being on the edge of your seat as you pull out every contact. Please remember to bring your logs with you to the November meeting so Marty NR3Z can send them in. If you have 100 or more contacts, the club will pick up the cost of the personalized mug to commemorate that achievement.

Dave Porter AA3UR has volunteered to fill the position of Secretary for Jack Jones. Please join me in thanking Dave for stepping up to this important position for the club. Dave's offerhas been approved by Board and he will be placed on the next general ballot for approval by the club membership.

November is our annual ARRL night. Tony N3YNH has arranged for Eric Olena WB3FPL the Eastern Pennsylvania Section Manger to join us and let us know what is going on at the League and the Federal Communications Commission. This event is always very informative and it gives a chance to see what is going on within the FCC. November also is the host to the Thanksgiving Day "TURKEY TROT" 5 mile run for the needy. WARC has traditionally provided communications for this event which starts at 9:00 AM and is over by 11:00 AM. If you can get out of the house for a couple of hours on Thanksgiving morning (your significant

#### **November Special Events**

Arlington Heights, IL: Armored Force AR Net, KA9NLX, 1500Z Nov 9to 2000Z Nov 11, to honor all veterans and to remember those who have died. 7.283 7.030 14.325 21.375. Certificate. John Paskevicz, 1423 North Ridge Ave, Arlington Hts, IL 60004.

Arcadia, FL: DeSoto Co Amateur Radio Club, W4MIN, 1500Z to 2100Z Nov 10, Smithsonian Institution traveling exhibit's visit to Arcadia. 14.265. Certificate. Vern Erickson, PO Box 1401, Nocatee, FL 34268.

Whitefish Point, MI: Stu Rockafellow Amateur Radio Society, N8F, 1400Z Nov 10 to 2000Z Nov 11, operating from the Great Lakes Shipwreck Museum commemorating the sinking of the *Edmund Fitzgerald*, 7.270 14.270 21.270 28.370. Certificate. John Ebejer, K8DSL, 15855 Winchester Dr, Northville, MI 48167.

Colorado Springs, CO:Rocky Mountain Navy Amateur Radio Club, KØUSN, 1400Z to 2300Z Nov 11, Veteran's Day operation honoring our service men and women. 14.275 50.150. Certificate. Mike Anderson, WV7T, CPO, USN, Ret, 2815 Main St, Colorado Springs, CO 80907.

Hackensack, NJ: 10-70 Repeater Association, NX2ND, 1400Z to 2230Z Nov 11, USS Ling SS297 Veterans Day, anniversary of NX2ND. 14.260 7.260 14.070 7.039. Certificate. William Stagg, 38 Rutgers Dr, Oakland, NJ 07436

**Bay Pines, FL:** METRO Repeater Association, W4BPH, 1500Z to 0000Z **Nov 11**, Veterans Day. 28.430 21.330 14.230 7.230. QSL. George Baustert, W3BL, 5037 88th Ave, Pinellas Park, FL 33782.

Nutley, NJ: Robert D. Grant United Labor Amateur Radio Association, N2UL, 1200Z to 2400Z Nov 11, "CQ Veterans Day" dedicated to all veterans who served our country. 28.420 21.375 14.260. Certificate. R.D.GU.L.A. R.A. c/o WA2VJA, 112 Prospect St, Nutley, NJ 07110-0716.

Baton Rouge, LA: USS Kidd Amateur Radio Club-Baton Rouge ARC, W5KID, 1500Z to 2300Z Nov 11, Veterans Day. 28.440 21.340 14.240 14.060. QSL. W5KID, 305 River Rd, Baton Rouge, LA 70802.

Edmond, OK: Edmond Amateur Radio Society, K5EOK, 1500Z to 2300Z Nov 17, celebrating 94th year of Oklahoma Statehood Day. 14.289 21.289 28.389. Certificate. EARS, PO Box 48, Edmond, OK 73083.

Gold Rock Ranch—Glamis, CA: Yuma ARC, K7YA, 1500Z Nov 23 to 0100Z Nov 24, Camp Fire Boys & Girls Fund Raiser. 7.248 14.250 21.350 28.375. Certificate. Yuma ARC—K7YA, 13329 E 47 St, Yuma, AZ 85367. Plymouth, MA: Whitman Amateur Radio Club, WA1NPO, 1400Z Nov 24 to 0100Z Nov 25, the first Pilgrim Landings at Plymouth, Massachusetts. 3.890 7.250 14.260 28.360. Certificate. Whitman ARC, PO Box 48, Whitman, MA 02382.

Goodland, KS: National Weather Service, NØA, 0000Z Nov 30 to 2400Z Dec 2, National Weather Service / ARRL SKYWARN Recognition Day. 7.250 14.280 21.350 28.480. Certificate. National Weather Service, 920 Armory Rd, Goodland, KS 67735.

Courtesy The ARRL Newsletter

other may really appreciate it) your assistance at this public service event will be most appreciated. You can contact Doc Whitticar W3GAD to sign up or get additional information.

And finally the club is in need of new storage space for some of its equipment. Bob Phillips KA3VKU is losing access to the space he has graciously provided to the club. If anyone has some space (10 feet by 12 feet) that they can spare we would appreciate it. If you can spare some space but not the entire 120 square feet mentioned above, the club can divide up the equipment storage amongst several locations.

 $(Continued\ on\ page\ 2)$ 

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

(Continued from page 1)
I hope to see you at the November meeting.

73, Mark Kempisty - N3GNW President

#### WARC Meeting Minutes October 4, 2001

- Meeting called to order
- Introductions

Dave Fleming KB3HCL newly licensed

Attendance sheet taken

- Moment of silence observed for victims of September 11 attack on World Trade Center
- Minutes from September meeting were approved as published
- President (Mark N3GNW)
  - David Porter (AA3UR) new secretary
  - PA QSO Party (Marty NR3Z) Club pools scores of participants, can use computer logging such as KA3JWE's free program. The club will provide a coffee mug for any member who logs 100 QSO's.
  - Thanks to Bob Phillips
     (KA3VKU) for storing club
     equipment. If anyone has
     suggestions for alternate storage,
     get in touch with the club. One
     leading alternate is at the scout
     camp in return for a donation.
  - The club is looking for paperwork regarding our incorporation.
     Anyone with any knowledge should get in touch with the club.
- Vice President (Tony N3YNH)
  - Meeting Topics:
    - October Ghost hunting with George N3UOP
    - November ARRL Night with EPA Section Manager
    - December Holiday Dinner with N3YVH
    - January Radios in the 1940's Jack Jones
    - February Auction
- Committee Reports
  - Membership (Bud K3TPM & Mark WA3QBU)
    - 124 Active
    - 86 Inactive
    - Feedback delivery alternatives were discussed
      - Postal Service
      - E-mail of text only
      - E-mail of PDF

- E-mail of pointers to text or pdf file
- Franklin Institute Volunteers
  - In March the ham radio exhibit will celebrate its 50th anniversary at Franklin Institute. In need of operators 10 AM to 3 PM one day a week. They want to have two operators each day. It is a good opportunity to use equipment and modes that you may not have in the home shack.
- Holiday Dinner
  - Bert N3YVH
    - Will have the same dinner menu, entertainment, and price as last year. Remember, it starts at 6:30 PM and bring a nonperishable food item for needy families.
- Repeater (George N3HBT)
  - It is operational. New tower is waiting for state agency approval.
- Public Service (George N3HBT)
- Hole in one
- 10/22 5 mile run
- Grange Fair
- Had successful show. Got Cuba, Europe, and Asian contacts. The club needs someone to take over this for next year.
- Classes
- Presently have 6 students and one has already passed the test!
- RACES/ARES
- Bucks County ID cards being issued expires June 2003.
- Adopt a Highway
- All are invited out for our next gathering of Adopt-A-Highway. The date is Sunday, October 21, at 9:00 in the front parking lot of Wall-Mart on Jacksonville Rd. where it Intersects with Street Rd. And as always all are welcome to join us for breakfast ahead of time at Warminster West Diner Street Rd. at 8:00.
- Scouting
- The Scout Camp that many of us attended is still there. There are now 125 Merit Badges one of

which is amateur radio. There is a need for a merit badge counselor for amateur radio. The camp will be on the air for the PA QSO Party and the Boy Scout Jamboree on the Air, October 20 and 21st. Marty (NR3Z) will join in for a CW operator position.

#### Old Business

- New Club Logo/QSL design
- Looking into having them printed in Russia. www.octavia.com.
- New Business
- Club Archives What should we include? See Al WI3Z
- Meeting Adjourned

#### **Public service events:**

On Monday, October 8 the following members of the WARC froze their assets at the Warminster Parks and recreation "hole in one" golf outing. Ellen AA3AI, Bob WR3B, Hugh N3SOQ, Russ KB3FNY, Joe W3UGI, Bill K3ZMA, and Bob K3SRO as well as Paul N3MXT who acted as last minute net control. Despite the cold and windy conditions, all of the members stayed by their posts, until the last golfer was off of the course. The township was very appreciative of the clubs efforts as was my thanks for their work. On Saturday, October 13, the following members of the WARC help make the 5 K run at Craven Hall go smoothly. Tony N3YNH, Denise KB3ANO, Rich KC2EFA, Doc W3GAD, Hugh N3SOQ, Stu K2QBU, Burt N3YVH, Eric N3YNX, Don W3UBF, and Jim WA4YWM. Also I would like to thank Tom WA3TQJ for taking over for me as net control. The weather was perfect for the runners and there were no problems with the vent. This should take care of the public service events for the club for the rest of the year. Oops! I just remembered that Doc W3GAD has the Thanksgiving run on Thanksgiving morning. Thank you to all of the members who helped out with events and I apologize for anyone I forgot to mention, but my mind is going fast.

(Continued on page 3)

FEEDBACK Page 3

(Continued from page 2) George Brechmann N3HBT@JUNO.COM

The Thanksgiving Day "TURKEY TROT" 5 mile run for the needy has returned. The run is scheduled to start at 9 AM sharp and all will be over by 11 AM.

We need 15 operators at the Johnson Building across route 413 from the George School in Newtown, PA at 8 AM for assignment, route maps and final check out. Talk-in will be on 147.09 Repeater. The net will be run by N3HBT on Simplex on 146.585 with APRS running independently. The race sponsors are to supply time keepers for each mile with stop watches.

For those who have done this event in the past we are all home before noon.

We can get tee shirts for participation. Each participant is requested to bring a non-perishable food item for donation to a local food cupboard.

This event will now be benefiting BETHANNA HOME FOR CHILDREN. Second Street Pike, Southampton, PA

To add your name to the list of participants e-mail W3GAD - Doc Whitticar at doc@docstech.com or call 215-968-6397.

# To All Members of WARC, 10/18/01

I was on the phone Last night speaking to Romeo N3GJL Branson's wife June. She has informed me that Romeo has been in the hospital since October 1, 2001. He has been diagnosed with Hodgkin's Lymphoma. He has some tumors causing intestinal blockage. Romeo is being treated at the Pennsylvania Hospital located in Philadelphia at 8th and Spruce streets. He is in the Cathcar Building room 542, Phone number (215) 892-6194. June has asked that when anyone calls Romeo not to keep him on the phone too long cause he needs his rest. However he would like

to hear from his friends and the members of the club.

Sincerely, Burt P Ludin N3yvh

## CORES/FRN "MASS CONVERSION" PLANNED FOR ULS REGISTRANTS

Before the switchover to mandatory Commission Registration System (CORES) registration on December 3, 2001, the FCC plans to do a "mass conversion" from its Universal Licensing System (ULS) database.

Once CORES becomes mandatory in December, everyone doing business with the FCC--licensed or not--must obtain and use a 10-digit FCC Registration Number--or FRN. The FCC called the move is "a first step" toward streamlining fee collection and tracking. Many amateurs registered with the ULS were assigned an FRN by CORES in a mass conversion last year. Affected amateurs were notified by mail.

An FCC Wireless Telecommunications Bureau spokesperson told ARRL this week that another mass conversion will be done prior to December. As a result, anyone who has registered a Taxpayer Identification Number--typically an individual's Social Security Number-with the FCC will be assigned an FRN, which will appear in the FCC amateur database.

The requirement to obtain an FRN extends to applicants for an Amateur Radio license as well as to anyone required to pay a fee to the FCC, such as those applying for a vanity call sign. An FRN will not be needed to file comments in rulemaking proceedings, however.

Amateur Service licensees not already registered in the ULS are encouraged to register their TINs soon, to save the step of a second CORES registration after December 3. To register, v isit the FCC's ULS Web site

<a href="http://www.fcc.gov/wtb/uls"><a href="http://www.fcc.gov/wtb/uls">http://wtb/uls</a><a href="http://www.fcc.gov/wtb/uls">http://wtb/uls</a><a href="http://www.fcc.gov/wtb/uls">http://wtb/uls</a><a href="http://www.fcc.gov/wtb/uls">http://wtb/uls</a><a href="http://www.fcc.gov/wtb/uls">http://wtb/uls</a><a href="http://www.fcc.gov/wtb/uls">http://wtb/uls</a><a href="http://wtb/uls">http://wtb/uls</a><a hre

down for scheduled maintenance from 10 PM Eastern Time Friday, October 5, until 8 AM Eastern Time Monday, October 8.)

The FCC established CORES last year and has been in the process of implementing it. The FCC's Wireless Telecommunications Bureau concedes that a lot of issues remain undecided regarding how CORES/FRN will work for the Amateur Service. For more information on CORES/FRN, visit the FCC CORES Web site <a href="https://svartifoss2.fcc.gov/cores/Cores/Home.html">https://svartifoss2.fcc.gov/cores/Cores/Home.html</a>.

## QUARTZ HILL, "A CHANCE OF A LIFETIME FOR HAMS THE WORLD OVER"

# INSPIRATION FOR THE PLAN

My journey to Quartz Hill began after reading an article in the February 2000 is sue of "QST", pages 31 to 33. The actual site is located 25 miles from the city of Wellington, a small hill 974 feet above mean sea level in the southwest corner of the North Island of New Zealand that overlooks the Cook Strait. This area is called Makara. This article proved to be a powerful stimulus for getting "the wheels" turning in my head for this great ham radio adventure. I often dreamed of being on the other side of a pileup, having countless stations calling me for a chance to work " a new one" or confirm the last country needed for a DXCC award. Now I finally had my chance to live out my life long dream.

#### A LUCKY BREAK

In May 2000, I met Bob Stewart, ZL2AMI, at the Dayton Hamfest. I noticed that he was wearing his baseball style cap with his call letters on the front of his hat. My heart started to race. Wow, this is

(Continued on page 4)

Page 4 FEEDBACK

(Continued from page 3)

my chance to meet someone from New Zealand who could help me with my plans to visit Quartz Hill. I read about the clubs fantastic antenna farm that most hams would "die for" to have in their backyard. Bob Stewart was gracious enough to give me his e-mail address, home phone number, FAX number and mailing address. We chatted for about 25 to 30 minutes before we both went our separate ways at the Dayton Hamfest. When I returned home to Lansdale, PA. I had doubts as to whether Bob would actually respond to my e-mail message. Bob actually did more than I ever imagined. He and his lovely wife, Kaye, managed to reserve a spot for me to operate from Quartz Hill during my narrow time frame in Wellington. I only had one full day to operate on the H.F. bands before boarding the ferry to Picton, which is located on the South Island of New Zealand. Bob and Kave drove in two separate cars to meet my family at the Wellington airport. I had warned them earlier that we were not traveling lightly.

#### ON LOCATION

We were driven to our hotel in central Wellington. Bob and Kaye waited while my family checked-in at the hotel. After we settled down in our room, Kaye took my wife, Linda, my son, David and his friend. Jason, to see the beautiful city of Wellington, shop and have lunch. Bob, ZL2AMI, made it his responsibility to help me obtain my H.F. permit at the Ministry of Economic Development, Radio Spectrum Management. The office is located in downtown Wellington. Within an hour on July 23, 2001, I had my permit in hand and my new call letters, ZL/K3SRO. From Wellington, Quartz Hill is only 25 minutes away. The club radio site is located in the middle of a vast sheep farm. There are more sheep in New Zealand than people. There are approximately 35,000 sheep farms carrying 60,000,000 sheep of seventeen different breeds. The total population of New Zealand for the North and South Island is 2 to 3 million people. The

sheep definitely out number the citizens. Bob, ZL2AMI, brought his own ham radio equipment from home to the Wellington Amateur Radio Club site. The equipment consisted of a Yaesu

FT-1000MP, a Drake L7 wide range linear and a Drake MN-2700 matching unit. The club is very active in many contests, but each member must reserve his own individual operating time as well as bring his own ham equipment. The club does not have its own ham gear for everyone to use and share, but this is a minor inconvenience considering the antenna farm awaiting any ham that operates from this wonderful location. If you think that you might be interested in visiting Ouartz Hill. you must contact the Bookings Manager for the Wellington Amateur Radio Club. Ralf Sutton, ZL2AOH, may be contacted by e-mail for further details. His e-mail address is:

sir\_lancelot@compuserve.com

#### TIME TO OPERATE

I entered the main radio room with Bob, ZL2AMI. He turned on the main power to the building, switched on the FT-1000MP, tuned-up the Drake L7 amplifier, adjusted the SWR with the Drake MN-2700 and found the best antenna for the current propagation conditions. My heart raced from excitement as I called "CQ" a few times. The receiver suddenly came to life with lots of strong signals mostly from the United States. There were some signals from Canada and Australia, but there wasn't any propagation to Europe, Asia or Africa. I received many favorable reports of 59+10 to 20 dB over S9. I chose not to operate in the traditional "contest" or "Dxpedition" style. I wanted to spend more time with each ham operator worked. During each QSO I described the Quartz Hill site and my New Zealand and Australian itinerary for the next 4 weeks. Using this method of operating, I managed to make 91 QSO's during my 5 hours on the air. My family and I had planed this journey for several months. Our trip included 4 days on

the North Island, 10 days on the South Island of New Zealand and 2 weeks in Australia. We visited Auckland, Rotorua, Wellington and the Waitomo Caves on the North Island, Picton, Nelson, Motueka, Able Tasman National Park, Greymouth, Franz Joseph Glacier, Queenstown, Invercargal, Christchurch on the South Island. I also visited on my own without my family, Stewart Island, which is 20 minutes by plane from Invercargal. I went hiking, bird watching and fishing while on Stewart Island. I highly recommend staying at the Stewart Lodge which is located on Half Moon Bay. This is a great location to operate ORP. I had planed to bring my Elecraft K2 with me on this trip, but I already had more bags than I could handle. I regret not having 3 more days to operate from Quartz Hill as well as tour the beautiful city of Wellington.

#### MEETING THE MEMBERS

Bob, ZL2AMI, arranged for me to meet some of the other members of the Wellington Amateur Radio Club who all operate from Quartz Hill. I brought the members some gifts that I had purchased at Dayton 2001. The members presented me with their own individual QSL cards, the official Quartz Hill QSL bearing the callsign, ZL6QH and the official Quartz Hill "users guidebook". I also became an honorary member of the Wellington Amateur Radio Club. Many long lasting friendships were formed that evening. I will always have some fond memories to look back on from my wonderful experience. I

#### 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.

FEEDBACK Page 5

(Continued from page 4) should point out some of the main features of this location.

- 100 acres of antenna farm including longwires, Vee beam and Rhomb ic antennas
- low levels of manmade RF noise
- an elevation of 300m ASL with good low angle take off in all directions
- a building that includes 5 operating rooms, 2 sleeping rooms, kitchen and bathroom with shower
- only 30 minutes drive from central Wellington

#### DEPARTING WELLINGTON

Bob and Kaye arrived at our hotel at 5 AM on July 24, 2001. They drove in two cars since our luggage had grown even more. My family was driven to the ferry terminal in central Wellington. We sadly made our goodbyes, hugged, shook hands and took some last minute photos. As we boarded the Lynx ferry, the sun was beginning to rise. Our journey across the Cook Strait from Wellington to Picton was a very pleasant experience. The sea was calm and the sky very blue. A few days earlier, the ferry was restricted from crossing the Cook Strait due to very high seas of 30 to 40 feet. I concluded my ham radio journey on the South Island of New Zealand. I stopped to visit Russ Garlick, ZL3AAA and his lovely

wife, Zelda, ZL3AAB, who live in Motueka. Russ and Zelda have a beautiful home that is surrounded on two sides by a private golf course and club. No ham visit would be complete without a visit to the ham shack, antenna farm and workshop. Photos were taken just before we departed on the next "leg" of our journey in New Zealand and Australia.

#### THANK YOU

I would like to take this opportunity to thank Bob Stewart, ZL2AMI and Kave Stewart, the members of the Wellington Amateur Radio Club, ZL6QH, Russ Garlick, ZL3AAA, Kaye Garlick, ZL3AAB, for their assistance, wonderful hospitality and many fond memories. I plan to return to Wellington and Quartz Hill sometime in the near future. It was all well worth it, even for just a few hours!

Robert N. Wilderman, K3SRO

#### **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 Bud Bechtel (K3TPM) or Membership co-chair Mark Hinkel (WA3QVU) for more information.

#### FOR SALE

YEASU FT-ONE All mode solid state general coverage transceiver with internal power supply. Great rig. All options including: FM unit, keyer unit, RAM unit and all optional filters. Accessories include: Operating Manual, Technical Manual, MD1-B8 desk mike with remote controls, and matching YH-55 headphones. \$500.00 Contact Rocky, N3FKR, n3fkr@arrl.net

#### ADOPT-A-HIGHWAY

My sincere thanks to the following who came out for the Adopt-A-Highway on Sunday Oct. 21 Randy-N3LJE, George-N3HBT, Elaine-N3TMP.

The out come was less then expected, but we got out and made a vast improvement on our stretch of highway. The next clean up will likely be in mid to late spring when the weather breaks. All are invited and encouraged to come out and attend.

Hugh-N3SOQ

# 2001 Contest Calendar Contest

## November

Month

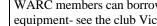
- 03 05 ARRL November Sweepstakes CW
- 17 19 ARRL November Sweepstakes Phone

# December

- 07 09 ARRL 160 Meter Contest
- 15 16 ARRL 10 Meter Contest

# January

19 - 21 ARRL January VHF Sweepstakes



**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 JUNOUE, 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, Mark Kempisty, N3GNW



Page 6 **FEEDBACK** 

## **ATLANTIC DIVISION HAMFESTS - 2001**

+ indicates ARRL Hamfest

#### **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.

Free classes are starting: September 10th At The Benjamin Wilson Senior Center 580 Delmont Avenue, Warminster, PA

For info. altemus@gac.usa.com or call:215-855-3856, 6 to 10 pm Ask for George

## **Goddard ARC Shuttle Rebroadcast Frequencies**

shattle Hest statedst I requester							
Mode	Band						
(LSB)	80 meters						
(LSB)	40 meters						
(USB)	20 meters						
(USB)	15 meters						
(USB)	10 meters						
FM Simpl	lex) 2 meters						
	Mode (LSB) (LSB) (USB) (USB) (USB)						

#### 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 10 Meter Net 28.440 MHz Sunday 2100 Wednesday 2030 2 Meter Net 147.09 Rptr. Wednesday 2030 Linked w/ 2 Meter Net 443.95 Rptr. Wednesday 2100 CW Practice Net 147.09 Rptr. Thursday 2000 Bucks Cnty RACES Net 145.35 Rptr. Thursday 1900 Mont. Cnty RACES Net 146.235 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 2001 test fee is \$10.00.

- Warminster Amateur Radio Club, Monthly, Last Wed. 7:00 pm - Tom Michaud, WA3TQJ, 215-343-3494.
- Bellmawr, NJ, Monthly, 3rd Thursday - Bill Helmatag - 609-546-7710.
- Levittown, PA, Monthly, 1st Saturday - George LeNoir, WR3B, 215-943-4886.
- Telford, PA, Monthly, 3rd Monday - Joe Burgess, W3PNL, 215-723-6697.
- **Philadelphia, PA**, Monthly, 1st Thursday – 6:00 pm Philmont Mobile Radio Club at the Franklin Institute Dusty Rhoads, ND3Q, 215-482-0386

# Area Reneaters

	Area Repeaters					
VHF						
	145.310	R.F. Hill				
	145.350	Doylestown R.C.				
	145.525	Penn Wireless				
	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				
	145.330	Hilltown				
		220				
	224.580	PackRats				
		UHF				
	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				
	1294.950	K3PHL				

FEEDBACK Page 7

# 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@comcat.com
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.

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Vice-President	Tony Simek	N3YNH	674-5218		
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Treasurer	Vahan Shahinian	KB3DHU	442-1243		
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Director (E)	George Brechmann	N3HBT	443-5656		
Director (A)	Al Konschak	WI3Z	491-9941		
Director (A)	Hugh Hart	N3SOQ	773-8451		
Past President	Rocky Pistilli	N3FKR	572-5330		
Committee Chairpersons		337 A 4373373 A	520, 1000		
Feedback Editor	Jim Elmore	WA4YWM	538-1889		
Members hip co-Chair	Bud Bechtel	K3TPM	659-9093		
Membership co-Chair	Mark Hinkel	WA3QVU	6594449		
Field Day '02	Doc Whitticar	W3GAD	968-0641		
Field Day '02 co-chair	Stu Simon	K2QBU	345-9295		
Grange Fair '02	Frank O'Neill	N3UQP	699-9549		
Hamfest '02	Bill Strunk	K3ZMA	882-0749		
January '02 VHF Contest	Joe Bagnick	N3EMA	997-2539		
PA QSO Party '02	Marty Squicciarini	NR3Z	393-1492		
Picnic '02	Mark Kempisty	N3GNW	953-1493		
Adopt-A-Highway	Hugh Hart	N3SOQ	773-8451		
Archives	Frank O'Neill	N3UQP	699-9549		
Alumni Coordinator	Randy Gehman	N3LJE	822-9473		
ARES Liaison	Mike Patton	W3MJP	491-9665		
ARRL Liaison	Kristina Pistilli	KB3ECW	572-5330		
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		
HF co-chair	Dennis Shegda	N3KRE	657-7283		
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		
Repeater Coordinator	Brian Taylor	N3EXA	257-6303		
Station Trustee	George Brechmann	N3HBT	443-5656		
Sunshine Club	Joan Charlton	N3CJH	675-2549		
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	343-8851		
Youth Programs Co-Chair	Steve Larson	WW3Y	822-1511		

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## **Club Station**

# Meetings

# Talk To Us



The Club Station - K3DN - is located at the Benjamin Wilson Senior Center, Delmont Avenue, Warminster, PA. The station is open for club members and the interested general public on non-holiday Tuesday evenings from 7 to 9 pm . The station is fully operational on HF (80 meters through 10 meters ) both phone and CW. There is an assortment of amateur radio shareware which may be copied under the shareware licensing agreement.

For additional information on the Club Station please call the Station Manager N3HBT - George at 215-443-5656.

> WARC Meetings are held the first Thursday of each month at 7:30 pm at the Benjamin Wilson Senior Center, Delmont Avenue, Warminster, PA. Talk in is available on the 147.09 & 443.950 repeaters.

APRS on 144.390 K3DN is also operating APRS on 144.390 Internet Connection

For general club correspondence: k3dn@k3dn.org

For Feedback articles: wa4ywm@comcat.com

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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