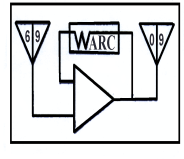




FEEDBACK



Warminster Amateur Radio Club

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

December 2002

Next Meeting December 5th - Holiday Dinner

President's Message



Its hard to believe that the year is drawing to a close. With that also comes the annual WARC Holiday Dinner at the Senior Center. This is now a classic event where members and their families have a chance to get together to enjoy each others company. We conduct very little if any club business at the dinner though it is an official club meeting. The one important thing I want to remind all of you is that the dinner starts an hour early at 6:30 PM so we do not make it too late of an evening for everybody. The club also has the tradition of collecting non-perishable food items or personal toiletries for donation to a local food bank. I would like to thank Burt Ludin N3YVH who takes a little of his time to deliver the collected items.

Unfortunately Eric Olena WB3FPL our Eastern Pennsylvania section manager could not make our annual ARRL night last month due to jury duty. I know many of you enjoy attending this event. It will be rescheduled for early next year and we will let you know when we have the date scheduled.

It is also time for nominations for the two club Directors that are elected in January. If you would like to run, please let me or another member of the Board know so you can be placed on the ballot.

I look forward to seeing you at the December meeting. Until then...

73's
Mark Kempisty - N3GNW
President
Warminster Amateur Radio Club

December Special Events

Baton Rouge, LA: USS *Kidd* ARC/Baton Rouge ARC, W5KID. 1500Z-2300Z **Dec 7**. Pearl Harbor Day, the anniversary of the death of Rear Admiral Isaac Campbell Kidd, Sr, killed while aboard his flagship, USS *Arizona*, at Pearl Harbor. SSB: 10, 15, 17, 20 m inside General band and above RTTY subband CW: QRP subbands. QSL. W5KID, 305 River Rd, Baton Rouge, LA 70803.

Baltimore, MD: Historical Electronics Museum ARC, W2W. 1400Z **Dec 7**-2200Z **Dec 8**. Pearl Harbor Remembrance. 28.400 14.250 14.045 7.110. Certificate and/or QSL. HEMARC W2W, PO Box 746 MS4015, Baltimore, MD 21203.

Bullhead City, AZ: Air Museum ARC and American Legion Post 87, AI7MU. 1200Z **Dec 7**-1200Z **Dec 8**. Pearl Harbor Day at the Arizona Veterans Memorial. 21.227 14.267 7.267. QSL. AIDunaway, N7AD, HC34 Box 55, Williams, AZ 86046.

Painesville, OH: Lake County Amateur Radio Association, N8BC. 1400Z **Dec 7**-1800Z **Dec 8**. Demonstrating Amateur Radio from the local Red Cross Chapter. 28.425 21.335 14.280 7.275. Certificate. LCARA, N8BC, PO Box 868, Painesville, OH 44077-0868.

Wichita, KS: Wichita Amateur Radio Club, W0SOE. 1300Z **Dec 14**-2300Z **Dec 15**. WARC 70th birthday. 28.320 21.370 14.270 7.270. Certificate. N4BM, 12135 W Lynndale, Wichita, KS 67235.

Nazareth, PA: Christmas City ARC and Delaware-Lehigh ARC, WX3MAS. 1400Z **Dec 14**-0200Z **Dec 16**. Season's Greetings from the Twin Christmas Cities. 28.465 14.265 7.270 3.970. Certificate. CCARC/DLARC WX3MAS, Greystone Building, Gracedale Complex, RR 8, Nazareth, PA 18064-9211.

Belen (Bethlehem), NM: Valencia County ARS, KC5OUR. 1400Z **Dec 18**-2300Z **Dec 26**. Christmas from Bethlehem, NM. 28.370 21.370 14.270 7.270. QSL. VCARA, PO Box 268, Peralta, NM 87042.

Finn's Point Rear Range Light, NJ: Amateur Radio Lighthouse Society, W2C. 1400Z **Dec 21**-1900Z **Dec 22**. Lighthouse Christmas Lights Event. 14.270 21.270 14.035 7.035. Certificate. John L. Sielke, W2AGN, 1353 Samuel Dr, Vineland, NJ 08360. If blizzard snows us out, event will be on the following weekend.

Courtesy The ARRL Newsletter

GET THE FEEDBACK ELECTRONICALLY AND SAVE THE CLUB MONEY!

The current costs of mailing a Feedback including the recent postage increase is \$8.04/year/member. That's \$804/year of savings if 100 members elected to receive Feedback electronically.

See Bud, K3TPM to remove you from the mailing list. You can then access the Feedback from the WARC website.

Minutes of Warminster ARC

November 7, 2002

Dave, AA3UR, Secretary

Mark, N3GNW, called the meeting to order. Randy, N3KKU, and Pete, AA3I, were visiting. Vahan, KB3DHU, recently passed his Amateur Extra exam and Tim and Lisa passed their Technician exams.

Congratulations to all of them. The minutes for the October 2002 meeting as published in *Feedback* were approved by the membership. PA QSO Party logs should be sent to Jack Jones, W3NTD. WARC will cover cost of mug for those who made more than 100 QSOs. The nominations for elected directors are open. If you have

(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.



(Continued from page 1)

suggestions please let Mark, N3GNW, know. The Holiday dinner, December 5, 2002, begins at 6:30. This is one hour earlier than our normal meeting time. The January VHF contest is the other contest that WARC participates in as a club. We have many experienced people who can give you hints if you want to participate. The November Board Meeting has been moved to November 21, 2002 and the December Volunteer Examiner session will be moved to December 18, 2002 to avoid conflicts with holidays.

Treasurer: Vahan, KB3DHU, gave the Treasurer's report.

Vice-President: Tony, N3YNH, missed the meeting due to his teaching schedule. Our ARRL EPA Section Manager was unable to attend due to jury duty. Brian will fill in tonight with a program on VHF weak signal work.

Secretary: Dave, AA3UR, had nothing to report from the secretary.

Holiday Party: Burt, N3YVH, asked that everyone look for prizes to be raffled off.

Public Service: George, N3HBT, extended thanks for all who helped at the 5 Ponds Golf Course, the Polish-American Festival, and last year's Craven Hall Turkey Trot. Many of these groups don't realize just what good communications can do for them. This year's Turkey Trot will be on Thanksgiving Morning and will require 18 to 20 volunteers.

Repeater: Mark, N3GNW, is ready to put the commands in to the repeater as the linkage of the UHF and VHF repeaters is completed. In January or February, he is planning to go back to a double beep. Bryan, N3EXA, reported that the 2 meter antenna was up and running with 7/8" hardline.

Membership: Bud, K3TPM, stated that we have 111 Active Members. The number is slowly falling. Beginning in January, membership renewal will be handled by mail. Each month a

statement will be mailed to anyone whose membership has expired. The statement will include a self-addressed-stamped envelope to ease payment.

ARES, RACES, and SKYWARN are always looking for members. There will be a RACES meeting Saturday, November 23, 2002 at the old fire station in the Emergency Services Building at 9:00 AM. Chester County is holding certification testing for Level 1,2, and 3. Skywarn is looking for weather spotters who are hams to come to the Weather Center in Mount Holly, NJ when a weather emergency is imminent.

Hamfest: Bill, K3ZMA, has printed the post cards that will be announcing our hamfest to vendors. If you have any suggestions, let him know.

Classes: George, KA3WXV, mentioned that 2 people passed their exams at the last VE session. New classes planned for next year are: General code, General theory, and Extra Theory.

Old Business: None

New Business: Steve, WW3Y, is now the trustee for KB3BOY, the Boy Scout station. He wants to put the station on the air about 4 times a year and might offer merit badges on various aspects of ham radio.

Thanks to Burt, N3YVH, and others for their work in getting the network set up for the Senior Center and a new white board for classes. A new cable modem will be installed by Saturday.

The meeting was adjourned followed by refreshments, 50/50 drawing, and the program on weak signal VHF and UHF work.

David Porter AA3UR
Secretary

Public Service

November 28 is Thanksgiving.

We will be gathering for the annual early morning run at 08:30 hours at: You will be on your way home before 11 AM - Plenty of time to carve the turkey, take a nap and see the big college games.

ONE SUMMIT PLAZA
Corner of 413 south and 332 East
Newtown, PA

Talk-in will be on the 147.09 +
Repeater PL 131.8

Please bring necessary rain gear, spare batteries and if possible a non-perishable food item for a youth appetite as the food and proceeds for the event are donated to BETHANNA VILLAGE in Southampton

There will be the usual 5 mile event into Core Creek Park and possible the return of the 1 mile+ fun run.

We need all the help we can gather up and if you have not signed up please let me know if you can participate.

At any rate have a Blessed Thanksgiving

Please e-mail me if you can help:
w3gad@arrl.net

tnx n 73

W3GAD - Doc

Meeting Info

The December meeting is our annual Holiday Dinner.

January 03
VHF Contesting Brian N3EXA (I need to confirm with him.)

(Continued on page 3)

(Continued from page 2)

February 03
Club Auction Tom Michaud, Master of Ceremonies

March 03
ARES/RACES (If I can confirm a speaker)

April 03
QRP Radio Carter Craigie

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.

SOLAR UPDATE

Heliophile Tad "SPF-15" Cook, K7VVV, Seattle, Washington, reports: Solar flux and sunspot count increased modestly this week. Geomagnetic indices were still somewhat unsettled, but the average daily A index for the week dropped from 19.3 to 12.

This quieting of geomagnetic activity is nice for HF operators, but it looks like we could be in for more upset this weekend. Currently the predicted

planetary A index for Friday through Monday is 20, 30, 25 and 15. (It would be nice to be able to predict better conditions for the ARRL November Sweepstakes (Phone) event this weekend.)

Geomagnetic activity is likely to rise because there's a coronal hole rotating into a position favorable for affecting Earth. Additionally, sunspot regions 191 and 192 are potential sources of flares. Region 197 also has flare potential, and it is rotating into view.

Sunspot numbers for November 7 through 13 were 259, 252, 174, 219, 197, 155 and 182, with a mean of 205.4. The 10.7-cm flux was 189.8, 189, 190.6, 191.4, 184.7, 178.2 and 182.4, with a mean of 186.6. The estimated planetary A indices were 14, 8, 9, 15, 12.

Courtesy The ARRL Newsletter

KILLER TORNADOES RALLY ARES, SKYWARN TEAMS

Amateur Radio Emergency Service (ARES) and SKYWARN teams in several eastern states activated November 10 following an outbreak of severe weather that claimed nearly three dozen lives.

Characterized as the worst rash of tornadoes in the US in years, the twisters also caused dozens of injuries and widespread property damage. Tennessee, Alabama and Ohio were among the states hardest hit. Hundred of amateurs in the affected states turned out to assist.

"SKYWARN nets were running across the state as the severe weather approached," said ARRL Tennessee Section Emergency Coordinator Sheila Tallent, KB4G. "The accuracy of the forecasted path of funnel clouds and tornadoes saved the lives of many, including an amateur camping in the path of the tornado."

Among affected counties was Montgomery, where a couple died

after winds picked up their mobile home and dropped it nearly 200 feet away. Following the tornadoes, ARES members in Coffee County--where at least more two fatalities occurred--got help from Rutherford County ARES. At least one shelter was open in the county.

Tallent said ARES operators were on the roll within minutes of a tornado that struck Morgan County, where three people died. "Because of the training and experience of the amateurs in eastern Tennessee, we were able to continue the SKYWARN net on the regular frequency, begin an emergency operation on a second frequency and begin a resource net on a third frequency," she said. "These three nets were run from three different counties to provide aid in yet a fourth county." ARES teams were on duty from November 10 through November 13 serving the National Weather Service, Morgan County Emergency Management Agency, the American Red Cross, and rescue squads in several counties.

While Coffee County was most affected, Warren, Franklin, Bedford and Cumberland counties in Tennessee also sustained damage, and crews worked through the night to assist in damage assessment and initial cleanup.

Eastern Tennessee Assistant Section Manager David Bower, K4PZT, credited Tallent with "a fantastic job" coordinating emergency nets. CNN interviewed Tallent at her home station November 12 (The segment is scheduled to air on CNN's "Next at CNN program Saturday, November 16, at 1 PM EST and Sunday, November 17 at 4 PM EST). A

(Continued on page 4)

(Continued from page 3)

report in the Knoxville News-Sentinel cited Incident Commander Jody Durham as calling hams absolutely essential. "They've done a wonderful job," Durham said. An Associated Press report noted that emergency crews in Wartburg, Tennessee "relied on ham radio operators for communication since phone lines were knocked out by the storm."

In Alabama, the Alabama Emergency Response Team (ALERT) <<http://www.alert-alabama.org>> played a major role in weather-spotting activities. Alabama suffered a dozen fatalities as a result of the November 10 tornado outbreak--10 of them in Carbon Hill, some 70 miles northwest of Birmingham. A junior high school also was demolished.

"Our SKYWARN communicators were able to relay several severe weather reports, assisting other spotter groups around Alabama in getting their information to NWS forecasters," said David Black, KB4KCH, ALERT's NWS liaison and training officer. The group had held an orientation and refresher course October 26. ALERT has an amateur station, K4NWS, in the main forecasting area of the Birmingham NWS office.

In Ohio, ARRL SM Joe Phillips, K8QOE, reported emergency nets up and running in Van Wert, Ottawa and Seneca counties, which suffered the most extensive damage in the Buckeye State. ARES organizations in two other Ohio districts stood by. Two Lucas County (Toledo) units promptly responded with an emergency communications trailer to Tiffin in Seneca County and an emergency communications van to Port Clinton in Ottawa County. Meanwhile, Ohio traffic nets, including the Ohio Single Side Band Net

(OSSBN), took to the airwaves.

The Ohio Emergency Management Agency has a temporary station set up in Van Wert County on the OSSBN frequency to facilitate communication in and out of the region most devastated by the November 10 tornadoes, Phillips said. Among the houses destroyed was that of former Ohio District 2 EC Ralph Shields, WB8YIH, in Van Wert.

The swath of violent weather and the tornadoes it spawned also affected Mississippi, Kentucky and Pennsylvania as well as parts of the Virginias. "Twice in the same day, amateurs activated for severe weather," said ARRL Kentucky SEC Ron Dodson, KA4MAP. Dodson called the early morning session "minor" compared to the one that followed at around 5 PM--which began with a tornado warning. "Torrential rains with hail--pea to dime-size--and winds up to 67 MPH were reported," Dodson said. A tornado funnel indicated by radar was never visually verified by spotters, however.

Damage in Kentucky occurred mostly in Meade and Breckenridge counties and was largely limited to downed trees and power lines.

Ironically, amateurs in Mississippi had held that state's Simulated Emergency Test (SET) just a day before two tornadoes struck Columbus. Damage to Mississippi University for Women and along Highway 50 was extensive, and one person died in the Crawford community, according to Bob Ray, K5VVA, editor of the Lowndes County Amateur Radio Bulletin, which published a special "Tornado Edition" November 12.

Meteorologists have blamed the severe storms on a combination of a strong jet stream moving toward the east colliding with strong

surface winds from the Gulf of Mexico.

Courtesy The ARRL Newsletter

ARRL VEC EXAMINATION FEE TO RISE

Starting January 1, 2003, the fee charged all applicants at ARRL VEC-coordinated Amateur Radio test sessions will increase from \$10 to \$12 for the year 2003. This fee is charged to anyone applying for a new amateur license or upgrading their operating privileges.

"While the number of examinees has remained relatively unchanged in the past 24 months, our cost of doing business--and the expenses incurred by ARRL VEs--continues to rise," said ARRL VEC Manager Bart Jahnke, W9JJ. "An adjustment was needed in the 2003 test fee if we intended to maintain the same level of service that our VEs and VE teams have come to expect."

Applicants failing an exam element at ARRL sessions where examiners permit retesting on the same exam element also must submit a retest fee of \$12. Additionally, the maximum reimbursement ARRL VEC allows ARRL volunteer examiner (VE) teams to retain to directly offset their "prudently incurred" out-of-pocket expenses will go up

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)

from \$4 to \$6 in 2003 (this fee has remained at \$4 per person served since 1991).

Courtesy The ARRL Newsletter

ARRL Certification and Continuing Education course registration:

Registration for the ARRL Level III Amateur Radio Emergency Communications (EC-003) and HF Digital Communications (EC-005) courses opens Monday, November 18, 4 PM Eastern Standard Time (2100 UTC). Registration will remain open through Sunday, November 24. Classes begin Monday, November 25. Registration for the ARRL Level II Amateur Radio Emergency Communications (EC-002) and Antenna Modeling (EC-004) courses remains open through Sunday, November 17. A new service now allows those who may be interested in taking an ARRL Certification and Continuing Education (C-CE) course in the future to be advised via e-mail in advance of registration opportunities. Send an e-mail to prereg@arrl.org, and include the course name or number (eg, EC-003) on the subject line as well as your name, call sign, and the month you want to start the course in the body. To learn more, visit the ARRL Certification and Continuing Education Web page

<http://www.arrl.org/cce> and the C-CE Links found there. For more information, contact Certification and Continuing Education Program Coordinator Howard Robins, W1HSR, hrobins@arrl.org.

Courtesy The ARRL Newsletter

Indian pirates persist:

Sahrudin, VU2SDN, the president of the Amateur Radio Society of India, reports a spate of pirate operations using call signs VU4A, VU7A and similar other call signs continues. These have all been pirates, he says. A blanket ban exists on operations from Andaman, Nicobar and Lakshadweep islands, so VU4 and VU7-prefix call signs have not been assigned for 10 years, although the brief 1993 VU2JPS from the Andaman Islands was valid. Sahrudin reported last April that India's QSL Bureau was receiving many QSL requests for contacts apparently made by bootleggers using VU call signs. Sahrudin has explained that call signs that begin with VU2 followed by two or three letters or with VU3 followed by three letters are the only valid call signs for India.--The Daily DX

Courtesy The ARRL Newsletter

JOTA reports show 10,000-plus Scouts took part in 2002 event:

ARRL Educational Programs Coordinator Jean Wolfgang,

WB3IOS, reports she's received more than 150 Jamboree On The Air (JOTA) surveys so far for the 2002 running of the event. "The reports show that over 10,225 Scouts, 3000 visitors, and 770 hams participated," Wolfgang said. "This is a substantial improvement over last year, when only 65 surveys were returned." But Wolfgang is still waiting to hear from JOTA participants and hosts in Delaware, Hawaii, Idaho, Mississippi, Montana, Nebraska, North Dakota, South Dakota, Utah, Vermont, and Wyoming. If you participated in JOTA 2002 and have not yet completed the ARRL survey, have a representative of your JOTA event complete and submit the form by November 30. It's available on the ARRL Web site's JOTA page <http://www.arrl.org/FandES/ead/jotalog>.

Courtesy The ARRL Newsletter

➤ 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, Mark Kempisty, N3GNW

2002-2003 Contest Calendar

<u>Month</u>	<u>Contest</u>
December	6 - 8 ARRL 160 Meter Contest
	14 - 15 ARRL 10 Meter Contest
January	1 Straight Key Night
	4 - 5 ARRL RTTY Round-Up
	18 - 20 ARRL January VHF Sweepstakes
February	15 - 16 ARRL International DX Contest (CW)



ATLANTIC DIVISION HAMFESTS - 2003

➤ + *indicates ARRL Hamfest*

8 Jan 2003 x Ham Radio Auction-Fest Phil-Mont Mobile Radio Club
<http://www.phil-mont.org> Philadelphia, PA

CONVENTIONS and CONFERENCES

29-30 Mar 2003 * Maryland State Convention Baltimore ARC
<http://www.gbhc.org> Timonium, MD

25-27 Apr 2003 * SETI League Technical Symposium
 The SETI League Trenton, NJ
<http://www.setileague.org/seticon>

73' de Bernie Fuller N3EFN, Director Atlantic Division ARRL

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 2002 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



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.

No-Code Tech Classes, Sept. 9 7:30-9:00
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

Area Repeaters

VHF	
145.310	R.F. Hill
145.350	Doylestown R.C.
145.250	Penn Wireless
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
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	
1294.100	K3PHL (PL 127.3 as needed)

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	146.235 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@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.

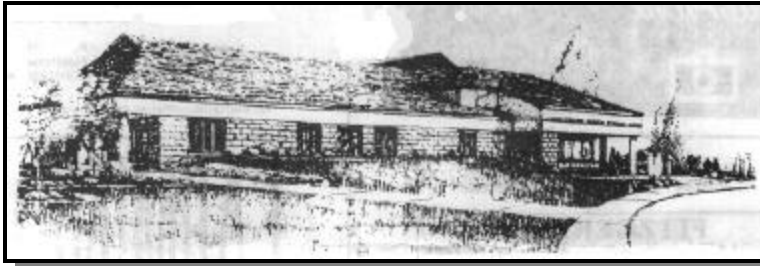
2002 Officers

Executive Officers

President	Mark Kempisty	N3GNW	953-1493
Vice-President	Tony Simek	N3YNH	674-5218
Secretary	Dave Porter	AA3UR	579-0597
Treasurer	Vahan Shahinian	KB3DHU	442-1243
Director (E)	Burt Ludin	N3YVH	441-4483
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

Feedback Editor	Jim Elmore	WA4YWM	538-1889
Membership co-Chair	Bud Bechtel	K3TPM	659-9093
Membership co-Chair	Mark Hinkel	WA3QVU	6594449
Field Day '03	Doc Whitticar	W3GAD	968-0641
Field Day '03 co-chair	Stu Simon	K2QBU	345-9295
Grange Fair '03	Frank O'Neill	N3UQP	699-9549
Grange Fair '03 co-chair	Doug Crompton	WA3DSP	
Hamfest '03	Bill Strunk	K3ZMA	822-0749
January '03 VHF Contest	Joe Bagnick	N3EMA	997-2539
PA QSO Party '03	Jack Jones	W3NTD	
Picnic '03	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
Refreshments	Doc Morein	KA3RAU	
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 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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