

# Ham Chatter



Volume 45 Issue 1

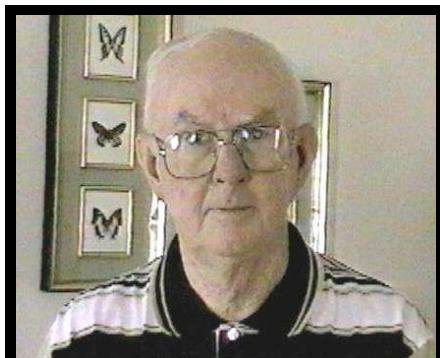
An Official BARC, W4AMC, Publication

January 2011

Editor, Dave Langley, W4YDY

Email: [barc@w4amc.com](mailto:barc@w4amc.com)

## Silent Keys



**Heber Adams, W4GDF (SK)  
1924 - 2010**

Heber Adams, W4GDF, a long time member of BARC and an Honorary Life member, was featured in the July 1999 issue of *Ham Chatter* and is reprinted on page 4.



**Bill All, N3KKM (SK)  
1947- 2010**

Bill All, N3KKM, 2010 BARC First Vice President, was featured in the November 2003 and September 2009 issues of *Ham Chatter*. The November 2003 article is reprinted on page 3.

## Next Meeting January 11, 2011

The Brightleaf Amateur Radio Club will have its next meeting on *T u e s d a y*, January 11 at 7:30 PM at VFW Post Home 7032 on 1108



Mumford Road in Greenville. Program will be by Robert Young, NC4RY. Robert is the designer and technical support of the screwdriver Tarheel Antennas. Always a great program.

The next board meeting will be January 25 at 7:30 PM at 631-B Dickinson Avenue - entrance at back of the building. All members invited.

## New BARC Honorary Life members



BARC President John Prokop, N8MPX, presents Mike Langley, KD4MTT, with the BARC Honorary Life member plaque at the December Christmas party. Mike has served in many BARC positions and has been of great service to the club. Congratulations Mike.



John McCoy, K4KBB, receives a BARC Honorary Life member plaque from BARC President John Prokop, N8MPX at the December Christmas party. Not only serving as an officer of the club, he has assisted the club in many behind the scenes activities and has given much to the club.

## Dave Pulver, KG4CZV BARC Ham of the Year



Dave Pulver, KG4CZV, was presented a plaque by Mike Langley, KD4MTT, for BARC Ham of the Year at the December Christmas party. Dave has served in many positions in the Brightleaf ARC and was the Treasurer for the past 2 years. He is also the Pitt County EC.

## Skywarn Training Courses:

John Cole of the National Weather Service Newport office will be coming to Greenville to conduct Skywarn courses on the following dates:

- **BASIC SKYWARN TRAINING:** 10:00 am, Saturday, January 22, 2011
- **ADVANCE SKYWARN TRAINING:** 10:00 am, Saturday, February 19, 2011

Both training classes will be held in the Greene Room of the Hampton Inn, located at 307 Greenville Blvd SW, next to the Greenville Convention Center.

All people interested in learning about Skywarn are invited to attend.

## Pitt County ARES Meeting:

The next Pitt County ARES meeting will be at 7:30 pm on Thursday, February 17, 2011 at the offices of East Carolina Retina Consultants, located at 2501 Stantonsburg Road in Greenville. Anyone interested in ARES is invited to attend.

If you have any suggestions or questions regarding Pitt County ARES, please

## December BARC VE Session Results

One candidate came to the December 17 VE session and he was very successful. Kevin Sugg, Snow Hill, passed the Technician and General Class exams to earn the General Class license. He received his new call sign, KJ4ZQT, on December 21 and applied for his former call sign KF4IFX.

Kevin also completed an application for membership to the Brightleaf Amateur Radio Club. He gave the BARC November program about constructing printed circuit boards. Kevin is a teacher at North Pitt High School.

The VE's that attended and ready to serve were VE Liaison Ted Bertrand, KI4PWX, Murray Merner, K4MHM, Thomas Styron, KB7L, and Dave Langley, W4YDY. The next regular VE session will be February 11, 2011.

Hollis Thigpen , KC3X, Snow Hill, has joined BARC. Welcome.



**Happy  
Birthday**

## Well Wishes

Thoughts and Prayers go out to the following:

Brightleaf Amateur Radio Club members birthdays in **January**.

- |    |        |                 |
|----|--------|-----------------|
| 2  | KD4AFL | Mac Manning     |
| 6  | W4ESO  | Frank Spencer   |
| 6  | WB2YFM | Joe Scott       |
| 9  | W4MGU  | Bob Schwemley   |
| 12 | K4CRD  | Richard Cox     |
| 15 | W4EHF  | Bill Finch, Sr. |
| 16 | KG4WEU | David Cox       |
| 26 | KJ4RGO | Tim McGuire     |

Please let me know of any additions or corrections. - W4YDY

**Tim Nelson, WA4TMN**  
**Charlie Wells, K4SKI**  
**Tom Parsons, W4TEP**  
**Bob Moore, N4USB**  
**John Prokop, N8MPX**  
**Paul Copeland, K4KCS**



Please inform Richard Campbell, KG4SNE, [campbellerecu@embarqmail.com](mailto:campbellerecu@embarqmail.com) of any changes.

## Next VE Session

The next Brightleaf Amateur Radio Club VE session will be held on **February 11**. Exams will be held at St. Peter's School on 5th Street and will start promptly at 6:30 PM. Ted Bertrand, **KI4PWX**, 756-3734. [bertrandf@ecu.edu](mailto:bertrandf@ecu.edu). Please bring the following **required**:

- ◆ **Photo ID** (drivers license)
- ◆ **Original** Amateur Radio License
- ◆ **Copy** of Amateur Radio License
- ◆ **Original** CSCE's
- ◆ **Copy** of CSCE
- ◆ Test fee is \$15.00 .
- ◆ Proof of Tech Plus if before 3/21/87 and doing paper upgrade to General.
- ◆ SS Number will be needed if you don't have an FRN number.

Go to <http://www.w4amc.com/barcinfo.html#VE> for more information.

## NC ARES Internet

<http://www.ncarrl.org/ares/>

## Pitt County ARES

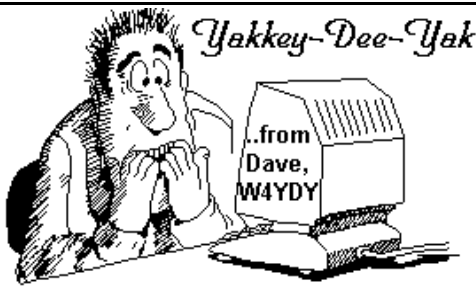
<http://www.pittares.com/>



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PUBLISHED MONTHLY BY THE BRIGHTLEAF ARC, P. O. BOX 8387, GREENVILLE, NC 27835 \* NON COPYRIGHT MATERIAL CONTAINED HEREIN MAY BE REPRINTED WITHOUT PRIOR PERMISSION WITH CREDIT GIVEN TO THIS PUBLICATION \* **PRESIDENT** - JOHN PROKOP, N8MPX, 321-4044 \* **FIRST V. PRESIDENT** - RICHARD CAMPBELL, KG4SNE, 758-1244 \* **SECOND V. PRESIDENT** - JOHN McCOY, K4KBB, 758-1719 \* **SECRETARY** - BRENDA BERTRAND, KJ4GDS, 756-3734 \* **TREASURER** & VE LAISION - TED BERTRAND, KI4PWX, 756-3734 \* **BOARD MEMBER** DAVE PULVER, KG4CZV, 353-7161 \* **BOARD MEMBER** - DAVE LANGLEY, W4YDY, 321-2525 \* PUBLIC RELATIONS, TAYLOR MILLAR, W4WTM, 756-2192 \* PUBLIC SERVICE COORDINATOR & BARC HISTORIAN - PAT WILLIAMS, KG4NSC, 752-9281 \* W4AMC/W1VOA/W4UHS TRUSTEE, TOM PARSONS, W4TEP, 355-2815 \* HAM CHATTER & WEB SITE EDITOR - DAVE LANGLEY, W4YDY, 321-2525 \* EMAIL ADDRESSES ON BARC WEB SITE \* **OPINIONS BY WRITERS MAY NOT NECESSARILY BE THAT OF THE BRIGHTLEAF ARC.** \* CONTRIBUTIONS ARE TAX DEDUCTABLE. \* **BOARD MEMBERS IN BOLD** \*



The Brightleaf Amateur Radio Club lost two outstanding members in December. Heber Adams, **W4GDF**, passed away on December 22. I first knew Heber when he was Assistant Chief Engineer in

July 1954 when I went to work at WNCT-TV. Kept in contact with him occasionally during the years after I left WNCT. In 1974, Heber was active in getting the 147.09 repeater on the air and trustee. Hank Tribley, **W4JVP**, called me in Raleigh and I came down for a couple of conferences to provide some advice such as frequency, equipment, etc. Hank was General Manager and Heber was Chief Engineer. Hank was Chief Engineer when I worked there. I will miss Heber as will many in BARC. See page 4 for more.

Bill All, **N3KKM**, became a

Silent Key on December 20. Bill was very active in the club and was First Vice President. He was our 6 meter guy at the Field Days. Everyone in the club was shocked at his sudden passing and we will miss him.

Thanks to Thomas Styron, **KB7L**, for representing BARC at the funeral in Columbia, SC on December 31. Thomas was a pallbearer. More below.

Tim Nelson, **WA4TMN**, has resigned as *Ham Chatter* Associate Editor. Tim has been having medical problems and ask all to **pray** for him. He is fighting to beat the disease. - **W4YDY**

## Bill All, N3KKM, SK, 2010 First Vice President, 1947 - 2010

*Reprinted from November 2003 Ham Chatter*

Bill first got interested in Amateur Radio in the mid 1960's when in school in Columbia, SC. He read books, but having no mentor (or ham course) and the challenge of the Morse code, he really didn't pursue a license. Like a lot of kids of his day Bill, with the help of this dad, put a Knight Kit (Allied Radio, Chicago) short wave receiver together about the time SSB was getting popular.

Bill severed in the Navy from 1965 to 1969 where he was a Sonar Technician. He served on the destroyer "The Warrington" out of Newport, RI. After discharge he stopped in Pennsylvania to visit his uncle and got a job with United Telephone (later became Sprint). This where he met his wife Susan, **N3RAL**.

In 1991 while in telephone school for Sprint, he came across a fellow student teaching two others Morse code; Bill joined in. In about a week he could handle 5 WPM and before the end of his telephone school, he passed the Novice exam. For six months he didn't do much, but when he joined a club he got charged up, got active and moved up to the Advanced license.

He got interested in VHF and participated in ARRL contests. To help another ham he became did land roving so he could make contacts. The challenge is getting grid squares. He did this for three years, mostly was a rover. A little later he got interested in 6 meters – mostly participating in contests and Field Day.

In 1995 he moved to Kansas City where he did a lot less VHF contesting since they do a lot less than in the east. But, he found another interest: high altitude ballooning. Not only was there an interest in Amateur Radio, but also high altitude wind currents and balloon recovery efforts. While he was there they sent up seven balloons and were able to recover all of them. They used thigh altitude wind currents forecasts from the National Weather Service. These events usually included eight or nine participants.

Bill and Susan moved to Greenville in 2001 when transferred by Sprint. Here he is a Technical Engineer. He works on local telephone switches from the remote operations center. He also offers technical support to technicians in the switching office.

Bill lives in an apartment which limits his ham radio activity. Now ham radio is centered on Field Day and some contesting. He has done some HF radio, County Hunters (getting about half

the counties) and some DX to Europe.

He met Susan have been married for 35 years. Susan has been a ham for about 10 years. Their son David, **N3XUD**, lives in York, PA with his wife and three daughters. David is not too active in ham radio.

Other interests include astronomy - he has a 5" reflector telescope. He is a member of three astronomy clubs in Rocky Mount, and Goose Creek State Park in Washington, NC

Bill has brought his gear to Field Day including putting his antenna on top of his van to make 6-meter contacts. He also demonstrated ATV for extra points. He has recently become an instructor in the Technician License Course and he has given two presentations to the club this year. We in BARC appreciate his involvement and contributions. Thanks Bill - **K4MHM**

*Excerpts from Shives Funeral Home Obituary*

"**BILLY RICHARD ALL**

October 16, 1947 - December 20, 2010

Winterville, NC:

The funeral service for Mr. Billy Richard All (**N3KKM**), 63, of Winterville, NC, was held Friday December 31, 2010, at Shives Funeral Home, Columbia, SC, with the Rev. Elbert Hutto officiating. Interment followed at Crescent Hill Memorial Gardens. The family will receive friends prior to the service. Memorials may be made to the Keystone VHF Club Inc, PO Box 20143, York, Pa. 17402-0140 or A Time for Science Nature and Science Learning Center, PO Box 425, Ayden, NC, 28513.

Mr. All was born in Columbia, SC, a son of Esther Scott All and the late William Richard All. A US Navy veteran, Bill served during the Vietnam era. He was a customer service technician with over 40 years of service with Nokia Siemens, and was a Commissioner of Recreation and Parks with the City of Greenville, NC. Bill loved astronomy, photography and especially amateur radio. He passed his enjoyment of amateur radio on to two generations of his family, as well as mentoring numerous amateur operators throughout the country.

Survivors include his wife, Susan; son, David All and wife, Shelly; sisters, Maxine (Larry) Williamson, Vivian (Michael Krigline; his mother; 3 grandchildren, Taylor, Angel (**KB3STA**) and Belle; 2 nephews and 2 nieces."

## Heber Adams, W4GDF, SK, BARC Honorary Life Member, 1924 - 2010

*Reprinted from July 1999 Ham Chatter*

Heber and friends formed a radio club in 1938 while attending Greenville High School. They made cigar box code oscillators using type 30 tubes. The Morse code was practiced each afternoon until they reached a speed of about 15 words per minute. Four of them went to Norfolk, VA to take the test at the FCC office - two passed the code and the written exam. Heber was awarded the call W4GDF and Bruce Mayo got W4GDZ.

Heber's first transmitter was a Utah Jr. kit while his receiver was a homebrew two tube regenerative. This combination worked fairly well on 80 and 40 meters CW. His antenna was a center-fed dipole made from twisted pair lamp cord. It worked fairly well until it rained. This set up was used until December 7, 1941 - when the Japanese attacked Pearl Harbor starting WWII

While in high school, Heber also passed the First Class Radiotelephone test and was able to work as an engineer for commercial radio stations. His first job was with WRRF in Washington, NC. He started NC State College in the fall of 1942 until April 1943 when he was drafted. He served three years as a radio operator in the 173rd Regimental Headquarters.

Returning to NCSC in the fall of 1946 he worked the club station W4ATC mostly on 75 meter phone. He enjoyed working the contests such as the sweepstakes. He graduated in 1949 and returned to Greenville. He got his MA degree in 1951 from East Carolina College. He had already started working at WGTC in November, 1950 and later got into TV in 1953 at WNCT. He retired from WNCT-TV after 47 years with most of that time as the Chief Engineer.

In 1974 Dave Langley, W4YDY, spoke with the station manager, Hank Tribble, W4JVP, about operating a two meter repeater. Heber got involved and became the trustee of WR4AMB (by the way, Dave's repeater call, WR4ACH, was used until they got their own in February, 1975). Heber continues to be trustee.

Heber's equipment consists of an Icom IC 22A transceiver for two meters and a Kenwood TS 520 for HF. He has gotten his whole family into ham radio (it can keep a spark in a relationship). Wife Lucy, WA4BVH, Howard, formerly WB4FJQ, Murray, WA4DAN are all hams.

Notes of Interest:

Heber met Gilbert Smith, W4AMC, (our club call sign) in Robersonville in June 1939. Several of the new hams had gone to see his ham station. Gilbert had warned the new hams that if they wanted to work Europe they had better do it soon because war was just over the horizon. As predicted, Germany invaded Poland on September 1, 1939. They had only a couple of years of hamming before the US got into the war in 1941.

The GARC (Greenville Amateur Radio Club) operated for three years from the late 1950's to early 1960. The main effort was to help fellows obtain ham tickets. They met for two hours every Saturday night at 7 p.m. covering theory and code practice. A number of their students were able to get their license.

Heber met Jim Pepper W6QIF (Quinine, Iodine,

Fluorine) in Biarritz, France in the fall of 1945. Jim was taking courses at Biarritz American University. Heber was working at an Armed Forces Network radio station. When Jim completed his courses, he joined the radio station.

They started putting together a ham station in anticipation of the US amateur privileges being restored. They built a 10 meter converter for a 20 meter military receiver and converted a military transmitter to 10 meters. They provided a way for GI's to talk to their families back home. Heber came home in February, 1946 and Jim followed in June. They have exchanged Christmas cards for over 50 years to the present. Heber was able to see Jim in San Jose a few years ago. Jim showed Heber San Francisco including dinner at Fisherman's Wharf. Jim has written several articles for 73 Magazine - one was on a QRP rig. He still loves to design and build his own gear.

I would like to thank Heber for such detailed information. It is interesting and is illustrative of the lure of amateur radio and the personal bonds it builds. The history of amateur radio in Greenville provides insight into how we got here and the effort of those who came before us. I hope we are doing the same for those who follow us. - K4MHM

*Excerpts from Wilkerson Funeral Home Obituary*



Mr. Heber Ray Adams (W4GDF), 86, died Wednesday, December 22, 2010.

Mr. Adams a native of Pitt County, lived most of his life in Greenville. He was a veteran of World War II having served in the United States Army in the European Theatre particularly in France. He received a BS in engineering from North Carolina State University and a MA in education from East Carolina University. For several years he taught school in Pitt County Schools.

In 1953 he went to work at WNCT-TV as an engineer advancing to chief. He retired from WNCT-TV in 1989. He was a member of Trinity Free Will Baptist Church where he served as chairman of Board of Deacons and taught Sunday school for many years.

Mr. Adams was an Eagle Scout in his youth and attended the first National Boy Scout Jamboree in Washington DC. He remained active in scouting by serving as Scoutmaster for Troop 452 and Wood Badge Director for many years. He received the Green Band Award, Silver Beaver Award, the Wood Badge Achievement, Distinguished Commissioner, Good Shepherd Award, the ECC President's Award, and the Governor's Award from Governor James B. Hunt.

He is survived by his wife of 60 years, Lucy Johnson Adams; sons, Howard Adams of Winterville, and Murray Adams and wife, Cindy, of Farmville; 2 grandsons, 8 granddaughters and 2 great-granddaughters..

# 2011 Membership Dues

## Due January 1

### See page 7


# Ham Ads

*Ham Ads* will be run, free of charge in Ham Chatter for three months for each renewal. Ads must be received by the last week of the month to be included in the following issue. Send ads to: **Ham Chatter, PO Box 8387, Greenville, NC 27835, ATTN: Dave Langley** or email to: **barc @ w4amc.com** (no spaces)

**FOR SALE:** ACER 19" LED flat screen computer monitor  
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Mark Langley  
Mike Langley  
**KD4MTT**

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**Patrick Williams, KG4NSC**  
Senior Tax Advisor 5

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Greenville, NC 27858 Fax (252) 321-2991

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## BARC Meeting Minutes - December 2010

The annual BARC Christmas party with families and friends was held in place of the regular meeting. No minutes were taken. For details of the party and awards, see page 1 and 7 of this *Ham Chatter* issue. - *W4YDY*

## BARC Board Minutes - December 2010

### BARC Board Meeting Minutes December 28, 2010

**Call to Order:** 7:30 pm

**Board Members Present:** President: John Prokop, **N8MPX**; Past President: Bob Moore, **N4USB**; Treasurer: Dave Pulver, **KG4CZV** and Secretary: Bonnie Pulver, **KG4CZW**.

**Others in Attendance:** Dave Langley, **W4YDY**, and Taylor Millar, **W4WTM**.

**Minutes:** November's board meeting minutes were approved as published in the Ham Chatter.

**Treasurer's Report:** Dave Pulver, **KG4CZV**, gave the treasurer's report. Further information regarding the treasurer's report is available to members upon request.

Kevin Suggs, **KF4IKX**, has been approved by the committee as a new member.

**Health and welfare:** Heber Adams, **W4GDF**, and Bill All, **N4KKM**, have become silent keys in the past few weeks. Paul Copeland, **K4KCS**, spent some time in the hospital and is home recovering.

**Ham Chatter:** Dave Langley, **W4YDY**, discussed recent addi-

tions to the website and some articles that he is working on to be published in the Ham Chatter.

**Publicity:** Taylor Millar, **W4WTM**, will be placing the announcement of the upcoming meeting in the Daily Reflector.

**VE:** Dave Langley, **W4YDY**, reported that the next VE session is on February 11, 2011 at St. Peter's School at 6:30 pm. At the last VE session, Kevin Suggs, **KF4IKX**, passed his Tech and General exams.

**ARES:** Dave Pulver, **KG4CZV**, announced that there will be a Basic Skywarn Training on Saturday, January 27<sup>th</sup> and an Advanced Skywarn Training on Saturday, February 19. Both trainings will start at 10:00 am and will be in the Green Room at the Hampton Inn.

The next Pitt County ARES meeting will be on Thursday, February 17, 2011.

**New Business:** At the beginning of each meeting after the pledge, introductions of visitors will be presented.

**Adjournment:** 8:45 pm

Respectfully submitted,

*Bonnie Pulver, KG4CZW, Secretary*

## ARRL Shows IBEC BPL Systems Are Interfering, Violating FCC Rules

ARRL, the national association for Amateur Radio has filed a complaint with the Federal Communications Commission documenting ongoing harmful interference and egregious rules violations by Broadband over Power Lines (BPL) systems installed by IBEC, Inc. in Virginia, Pennsylvania, and Indiana. The ARRL has requested that the FCC "initiate immediately an enforcement proceeding regarding these BPL systems, and cause them to cease operation until such time as they are each in full compliance with the Commission's Rules."

Contrary to earlier representations to the ARRL and to statements in the online BPL database, IBEC's systems in these locations are not universally notching the Amateur bands as is necessary in order to avoid emissions at levels that are likely to cause harmful interference to licensed Amateur Radio stations. In fact, measurements by ARRL staff and confirmed independently show that IBEC systems are not even notching the aeronautical bands that the FCC rules require BPL systems to avoid and are operating at power levels that cause radiation well in excess of the FCC limits.

The ARRL even discovered IBEC BPL systems in operation that are not listed in the online BPL database – another clear violation of the FCC rules, which require listing 30 days prior to initiation of service.

"While IBEC was cooperative in the early stages of their BPL system development and appeared to understand what was necessary to avoid harmful interference, it appears that corners have been cut in the course of deployment," observed ARRL Chief Executive Officer David Sumner, **K1ZZ**. "We can only speculate as to the reasons why they have taken this path, but the fact is that IBEC is not playing by the rules and their systems must cease operation until they

are brought into compliance."

For months, amateur operator Kevin Ward, **K4BDR** of Afton, Virginia has experienced harmful interference at his home as well as during mobile operation during his regular commutes to work. The BPL system in his area uses power lines owned by the Central Virginia Electric Cooperative. Complaints to IBEC have been fruitless. Measurements taken in the area of Lovingsston and Arrington, Virginia show that the system is operating well in excess of maximum radiated emission limits and without necessary notching. Measurements of radiated emissions from an IBEC system in Martinsville, Indiana using power lines owned by the South Central Indiana Rural Electric Membership Cooperative (SCI REMC) gave similar results.

IBEC systems were observed operating in Somerset, Pennsylvania and Fairfield, Virginia well above permitted radiated emission levels, despite there being no listing in the online BPL database anywhere in the vicinity of these locations.

ARRL General Counsel Christopher D. Imlay, **W3KD** observed, "The information supplied to the FCC in support of this complaint amply justifies the modifications of the BPL rules urged by ARRL in ET Docket No. 04-37, including the mandatory, full-time notching of all Amateur Radio allocations by BPL systems, to a notch depth of at least 30 to 35dB." This rulemaking proceeding was reopened by the FCC as a belated response to an April 2008 order by the United States Court of Appeals for the District of Columbia Circuit, which ruled in favor of the ARRL in finding that the FCC had failed to comply with the Administrative Procedure Act and had not provided a reasoned justification for some of its decisions in adopting rules for BPL systems. - *via ARRL.ORG 12/29/10*

## 2010 Christmas party and Awards

Dave Pulver, **KG4CZV**, was named 2010 BARC Ham of the Year at the BARC Christmas Party on December 14. (Picture on page 1) He was presented a plaque by Mike Langley, **KD4MTT**, Master of Ceremonies. The members and their families enjoyed a pot luck dinner and it was outstanding. Thanks to all for the outstanding food. Poinsettias for the tables were given to lucky ticket holders to take home. Thanks to John Prokop, **N8MPX**, and Taylor Millar, **W4WTM**, for getting the poinsettias, beverages, ice and getting the tables ready. Taylor's wife also helped guide the way.

Other BARC awards presented were; New Ham of the Year, Margaret McGuire, **KJ4RGQ**; YL of the Year, Cheryl McGuire **KJ4RGP**; OM of the Year, John McCoy, **K4KBB**; Elmer of the Year, Peter Van Houten, **KG4WEZ**.

Certificates were awarded to VE Liaison, Ted Bertrand, **KI4PWX**, VE's Tom Parsons, **W4TEP**, Bob Moore, **N4USB**, Richard Cox, **K4CRD**, Dave Langley, **W4YDY**, Murray Merner, **K4MHM**, Thomas Styron, **KB7L**, and

Byron Highland, **K4BMH**. Certificates were also presented to John Prokop, **N8MPX**, and Terry Monday, **K4ZYD**, 2010 Field Day Co-Chairman; Tom Parsons, **W4TEP**, Club Station Trustee; Pat Williams, **KG4NSC**, Public Relations, Taylor Millar, **W4WTM**, Publicity and Dave Langley, **W4YDY**, Ham Chatter and Web site Editor.

Certificates were presented to the 2010 officers, John Prokop, **N8MPX**, President; , Bill All, **N3KKM**, 1st VP; John McCoy, **K4KBB**, 2nd VP, Bonnie Pulver, **KG4CZS**, Secretary; Dave Pulver, **KG4CZW**, Treasurer; Dave Pulver, **KG4CZV**, 2 year Board Member and Bob Moore, **N4USB**, 1 year Board Member.

The officers for 2011 were introduced. They are - John Prokop, **N8MPX**, President; Richard Campbell, **KG4SNE**, First VP; John McCoy, **K4KBB**, Second VP; Brenda Bertrand, **KJ4GDS**, Secretary; Ted Bertrand, **KI4PWX**, Treasurer; Dave Pulver, **KG4CZV**, 2 year Board Member and Dave Langley, **W4YDY**, 1 year Board Member.

More pictures at [W4AMC.COM](http://W4AMC.COM).

## 2011 Membership Dues

It's that time of the year once again. Membership dues for BARC will be due January 1. Membership dues are as follows and are the same as 2009:

Regular Member	\$20.00
Family Member	\$2.00
Associate Member (Non-Licensed)	\$5.00
Life Member	\$0.00
New Hams: 18 and younger (1 <sup>st</sup> year)	\$5.00
New Hams: 19 and older (1 <sup>st</sup> year)	\$10.00

We are requesting that you send the application form in, so that we can have your correct information on file. The form can be downloaded at <http://www.w4amc.com/application.pdf>.

Please mail your dues, along with the member application form to:

**Brightleaf Amateur Radio Club**  
**P.O. Box 8387**  
**Greenville, NC 27835**

Those who have not renewed their dues by March 1, 2009 will be removed from the roster and the Ham Chatter mailing list. Membership will be reinstated upon receipt of 2009 dues.

If there are any questions concerning membership status or dues, please contact Ted Bertrand, **KI4PWX**, (2010 Treasurer) at <[bertrandb@ecu.edu](mailto:bertrandb@ecu.edu)> or (252) 756-3734. Thank you for your continued support and participation in BARC.

## Commercial Ad Rates

1/8 page, Business Card Size  
 \$10 per Month - \$100 per Year

Send ads to: **Ham Chatter**,  
**PO Box 8387, Greenville, NC 27835**

**ATTN: Dave Langley, W4YDY** or  
 email [barc@w4amc.com](mailto:barc@w4amc.com)

Help support *Ham Chatter* and the club.

**Donations accepted!**

## NETS

### VHF

- ◆ BARC Net, Mondays, 2000 on 147.09 MHz, W4GDF Repeater.
- ◆ Pitt County Emergency Communications Net, Mondays, 2100 on 147.09 MHz. (131.8 Hz Tone)
- ◆ Kinston Amateur Radio Society Net, 1,3,4 Tuesdays, 2000 hrs. on 145.47 MHz., W4OIX repeater in Kinston.
- ◆ Eastern North Carolina Traffic Net, Every night, 2030 on 146.685 MHz.
- ◆ Wilson Amateur Radio Club Net, Monday 2000 on 146.76 MHz.
- ◆ Piedmont Coastal Traffic Net, Nightly 2030 on 146.88 MHz.
- ◆ Newport WFO SKYWARN Net, Tuesday, 2100 on 145.21 MHz
- ◆ Carteret County ARS (CCARS) Emergency Net, Tuesdays, 1930 on the Newport 145.45 (-) MHz.
- ◆ Coastal Emergency Linking Net, Wednesday, 2100 ET on Ahoskie 145.13, Buxton 145.15, Columbia 146.835 & 443.30, Elizabeth City 146.655, Greenville, 145.35, Hertford 147.33, Williamston 145.41 & 444.25

### HF

- ◆ Tar Heel Emergency Communications Net on 3923 kHz Nightly 1930.

### NTS CW Nets

- ◆ 3.571 2000 hours, slow speed (5-8 wpm) Carolinas Slow Net
- ◆ 3.573 1900 hours, high speed (20 wpm)
- ◆ 3.573 2200 hours, slow speed (12-14 wpm), South Carolina/North Carolina

### Pitt County Repeater Association

<http://www.pcra.us/>

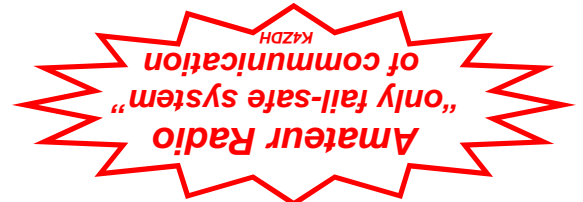
# BARC CALENDAR OF EVENTS

Jan 8/9 .....	ARRL RTTY Roundup	Mar 5/6 .....	ARRL SSB DX Contest
Jan 11 .....	<b>Regular Meeting</b>	Mar 8 .....	<b>Regular Meeting</b>
Jan 22/23 .....	ARRL January VHF Sweepstakes	Mar 26/27 .....	CQ WW SSB WPX Contest
Jan 25 .....	<b>Board Meeting</b>	Mar 29 .....	<b>Board Meeting</b>
Jan 27 .....	<b>HAM CHATTER DEADLINE</b>	Mar 31 .....	<b>HAM CHATTER DEADLINE</b>
Jan 28/30 .....	CQ WW CW 160M Contest	Apr 12 .....	<b>Regular Meeting</b>
Feb 5 .....	Richmond Frostfest	Apr 15 .....	BARC VE Session
Feb 8 .....	<b>Regular Meeting - Birthday</b>	Apr 23 .....	RARSFest Raleigh
Feb 11 .....	BARC VE Session	Jun 10 .....	BARC VE Session
Feb 12/13 .....	CQ WPX RTTY Contest	Jun 18 .....	Down East Hamfest Kinston
Feb 19/20 .....	ARRL CW DX Contest	Aug 10 .....	BARC VE Session
Feb 22 .....	<b>Board Meeting</b>	Oct 14 .....	BARC VE Session
Feb 24 .....	<b>HAM CHATTER DEADLINE</b>	Dec 16 .....	BARC VE Session
Feb 25/27 .....	CQ WW SSB 160M Contest		
Feb 27/28 .....	NC QSO Party		

**Regular Meeting** - 2nd Tuesday @ 7:30 PM  
**Board Meeting** - Last Tuesday @ 7:30 PM

BARC 2 METER NET - MONDAY NIGHTS AT 8:00 PM - 147.09 W4GDF REPEATER - 131.8 Tone  
PCEC 2 METER NET - MONDAY NIGHTS AT 8:30 PM - 147.09 W4GDF REPEATER - 131.8 Tone  
BRIGHTLEAF AMATEUR RADIO CLUB STATIONS

**W 1 V O A - W 4 A M C - W 4 U H S**



Next Meeting  
January 11

January 2011

To:



Brightleaf Amateur Radio Club  
PO Box 8387  
Greenville, NC 27835  
**Ham Chatter**