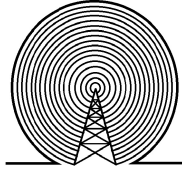


The Ham Arundel News



Providing Fellowship and Community Service Through Amateur Radio Since 1951

29th Year of Publication

Anne Arundel County's Premier Radio Club

June 2006

Field Day 2006 Just over 3 weeks away!

Field Day is always the last full weekend in June. This year it's June 24-25 with setup beginning at 2:00pm on June 23. We'll be setting up 4 HF stations that will operate both CW (morse code) and SSB (voice). At least one station will also be setup to run PSK-31 (contact via computer keyboard). No two stations can operate on the same band in the same mode at any given time. Each station will be setup in a temporary shelter (screen room) and will run on an AGM battery. We will run electric cords to each shelter to power the computer laptop used for logging the contacts. The electric can also be used for lights at night and a fan if required.

Each station will require at least one antenna. We have some old telescoping masts for getting antennas up in the air and a new one we bought this year but we are always looking to try something new. If you have any cool masts or just a nice mast you would like to show off, please volunteer it for the weekend and come down and show us how it works. There has been lots of talk about getting a rocket launcher for the club but most of us don't have a clue what that is or how it works. Do you have one you would like to bring out for the weekend? PLEASE DO! We'd love to see how one works. Field Day is a great time to learn about new and wonderful things. Antenna setup is Friday 6/23 after 2:00pm.

In addition to the 4 primary stations, we also set-up a GOTA Station. GOTA stands for Get-On-The-Air. This station usually operates SSB only and can operate on any standard amateur bands. This is the station where visitors go to make a contact if they desire. The rules for GOTA are that contacts should be made by novices, techs or generally inactive hams, in addition to the visitors. The GOTA station bonus point rules have changed BIG TIME for 2006. There is the potential to earn **1000 bonus points** at the GOTA station this year! Here are the guidelines as detailed in the Field Day packet for 2006.

The number of GOTA station QSOs that count towards bonus points is now 500. The catch is, a single operator has to make 50 contacts to earn 50 bonus points. The same operator can make 50 more contacts and earn another 50 bonus points. That operator can not earn any more bonus points for the club beyond that 100. A total of 5 operators can do this same thing earning up to 100 bonus points each for a total of 500. If an operator only makes 49 contacts, sorry, no bonus points. No partial credit for less than 50 contacts.

But Wait! I said you could earn 1000 bonus points at the GOTA Station didn't I? Here's how... If there is an experienced mentor/coach "Control Operator" supervising GOTA, the bonus points DOUBLE! A coach "control op" MUST be present the entire time the station is operating. The coach may advise the operator and talk them through a contact but is not allowed to make the QSOs or log the contacts.

We will probably setup a VHF/UHF station again this year too. It's a place where us techs can operate without requiring a control operator.

There are Many, Many other ways to earn bonus points. One that we haven't gotten since I've been doing this is 100 points for "visitation by an elected government official". You have to send an invitation and they must show up as a result of the invitation to get the bonus points. If you would like to help us earn this 100 points please do so. If they do show up I'll need to send a copy of the invitation along with a photo of them at the site as proof to earn the points, so save a copy of your invite for me.

Does anyone have the equipment and know-how to make a Satellite QSO? It would be wonderful for all of our participants and visitors to see and if we get a contact we would earn another 100 bonus points.

(Continued on Page 4)

The *Ham Arundel News* is the monthly official publication of The Anne Arundel Radio Club, Inc. (ARRL Club No. 0484).

Editor: William Smith / AB3BZ

Send Newsletter Information to:

Internet: ab3bz@w3vpr.org

Deadline is the last Thursday of the month.

Mailing Address:

*Anne Arundel Radio Club
Post Office Box 308
Davidsonville, MD 21035*

Meetings:

General Business 1st Thursday at 7:30 PM
Board Meeting 2nd Thursday at 7:30 PM
Program/Activity 3rd Thursday at 7:30 PM

Dues:

\$20 per year, payable December 1st

World Wide Web:

www.w3vpr.org

Repeater Frequencies:

Davidsonville	Millersville	Glen Burnie	Annapolis
147.105+		147.075+	
223.880-	224.560-		
444.400+			442.300+

PL: 107.2 for all repeaters except Davidsonville 440 which is 156.7

Maryland Slow Net:

3.717 MHz CW 7:30 P.M. Daily

Visitors are welcome - at all meetings and nets. Meetings are held in the Clubhouse at the Davidsonville Family Recreation Center, Queen Anne Bridge and Wayson Roads off of MD Route 214 near Davidsonville, MD. For en-route directions, make initial contact on the 147.105 repeater.

Copyright © 2006 Anne Arundel Radio Club

Calendar

Club Events

June 8 - Board Meeting
June 15 - Program Meeting - K3RFI - Radio Interference
June 17 - Club Picnic - DFRC
June 24-25 - **Field Day** - DFRC
July 6 - Business Meeting
July 13 - Board Meeting
July 20 - Program Meeting - Paul Courson - Bowie Radio and TV Museum
August 27 - Annapolis 10-Mile Run
September 8-10 - Annapolis Seafood Festival
October 1 - Metric Marathon
December 15 - Holiday Party

Hamfests, Contests and Other Events

July 23 - BRATS Hamfest - Howard Co. Fairgrounds, West Friendship, MD
August 12-13 - MDC QSO Party
September 9-10 - FARFEST - Montgomery Co. Fairgrounds, Gaithersburg, MD
September 16-17 - Chesapeake Challenge Walk

VE Testing Schedule

Every second Saturday of each month - AARC - Robert Rose/AA3RR, 410-437-8193
Every third Saturday of each month - Laurel ARC - John Creel, 301-572-5124

To all exams bring:

- Picture ID
- Social Security Number or FCC Registration Number (FRN)
- **ORIGINAL** and a **COPY** of current FCC amateur radio license
- **ORIGINAL** and a **COPY** of all element credits (e.g., FCC letters, old licenses or unexpired Certificates of Successful Completion of Examination-CSCE).

ARRL Membership Reminder

ARRL Affiliated Clubs receive a commission for every new ARRL membership and renewal they submit to ARRL Headquarters. Clubs retain a portion of the dues for each regular or senior membership submitted to ARRL Headquarters:

o Clubs retain \$15 for each new membership OR lapsed membership (of two years or more). A NEW MEMBER is defined as any individual who has never been a member of ARRL or any individual who has not retained a membership for two or more calendar years prior to the application submission.

o Clubs retain \$2 for each renewal. A RENEWING MEMBER can renew at anytime, even before their current membership term expires.

Just send your application to the club treasurer.

(Continued from page1)

Fellow member Andrew Busky, N3GVL has volunteered to setup a demonstration of APRS and Packet, which will earn us a whopping 200 bonus points. We could earn 100 more if someone would like to demo another non-traditional mode. The info packet mentions ATV and SSTV but I'm sure there are others. If there is a mode you would like to try we can e-mail the ARRL and ask if it qualifies.

For the 2nd year now there is also bonus points to be earned by having youth participation. You can earn 20 points for each youngster (18 or younger) who makes a contact. We can earn up to 100 bonus points this way. Encourage the young people you know to come down and see what Field Day is all about.

Well as you can see there is LOTS of planning going on and more to do. I have our preliminary site layout done in a pencil drawing. I'll try to get it into a computerized drawing and put it on the website soon for your viewing pleasure.

Right now I need to start getting some feedback from YOU. Do you plan to come out and participate this year? Participation at any level is encouraged and appreciated. Contact me and let me know what you are interested in doing and if you know your availability, please share that with me also. We need Operators enough to keep us on the air for 24 hours. We have 4 primary stations to keep running in addition we have GOTA and possibly the UHF/VHF station. In addition to operators, we need folks to log all of the contacts made on the computer. It is a Very Simple program, all you enter is a call sign and the section of the US they are located in. It couldn't be easier. Some people like CW while others like SSB. We have a station for everyone, whatever your preference. We would like to see everyone get on the air and make contacts. **NO EXPERIENCE IS NECESSARY!** If you give it a try, you are guaranteed to make a contact. Remember all of the hams across the US are on the air at the same time trying to make contacts too. It's **WILD!**

In addition to the core 24 hours of on-air fun, there is a lot of work to do to get everything setup and a lot of work to do to tear it all down when it's over. It isn't glamorous but there is a lot to learn in the setup and teardown. It is a lot of work that requires lots of help. Please give us an hour or two of your time for setup or teardown.

Well there is so much more to tell you but I'm already late at getting this to Bill for the newsletter. I hope he lets me in beyond the deadline. I'll be chatting with you more via e-mail. Don't wait, let me know now of your desire to participate in Field Day 2006. E-mail me or pick up the phone and give me a call. We'll chat.

AARC Picnic Plans

More information on the AARC Picnic that has grown into something more...

Since we didn't get to have the joint AARC/Kent Island Hamfest this year, many folks look forward to an opportunity to add a little hamfest/tailgating to our annual club picnic. I got to thinking that the some folks might get a little bored while this was going on so I am asking any crafters in our little group to bring out some of their wares. I know we have to have a few crafty members or spouses of members. You have just over a month to get your stuff together and bring it out to the party. If you are interested in participating in either the Hamfest portion or the craft portion, please let me know in advance so I have an idea of the space we will need to setup this event. It has been suggested that all of this be done prior to the lunch bell at noon so come out early if you are interested.

Also, we still don't have a picnic coordinator. Someone to make sure everything happens they way it should. Remember AARC supplies main course and drinks. The membership supplies side dishes and desserts. Contact Holly or myself to RSVP for the picnic. Contact any board member, including myself if you would like to volunteer for the coordinator position. You don't have to worry about the Hamfest/craft portion of the day, I'll take care of that.

MEMBERS - PLEASE SHARE THIS INFORMATION WITH YOUR SPOUSE SO THEY CAN EITHER BRING THEIR CRAFTS TO THE PICNIC OR COME OUT EARLY AND BROWSE THE CRAFTS THAT ARE AVAILABLE THAT MORNING. I'LL TRY TO PROVIDE MORE INFO ON WHAT MIGHT BE AVAILABLE AS THE DATE APPROACHES.

We would like to have a club clean-up and a hamfest equipment gathering before the June Picnic. We are looking at either the weekend of June 3 or June 10. We can even split up the work and do both weekends and try to get lots of folks to help out with this. We need a crew inside to sweep, knock down cobwebs and do general annual clean-up. We need folks in HS2 and the supply building to clear things out and find some treasures to try to sell at the hamfest or even find some candidates for the HOPPER. Please let me know if you can help out with either one of these dates on either one of these tasks.

If you would like a 2006 Field Day T-Shirt or Pin, please get your order in now and I'll have them for you at the picnic or on Field Day if you can't make the picnic. More info is in the May newsletter.

P.S. - K3RFI will be speaking next week at the program meeting, 5/18 at 7:30. Topic: RFI

Thank you all. I hope to hear from you soon.

73
Lisa

More Picnic News

The club picnic is just over 2 weeks away. On June 17th we'll gather for our summer meet and greet. I don't think anyone has volunteered to coordinate the event so it may be very uncoordinated. Ha! Please volunteer to coordinate this event. Do it NOW!

Please RSVP to myself via e-mail or phone or contact Holly on the morning net and let us know if you are planning to attend and the number in your party. We'll supply the main course and we rely on you to bring along a side dish or dessert. We always have a wide selection of yummy treats.

Because we didn't have the joint hamfest this year with the Kent Island club, we thought it might be nice to have a little tailgating included in the picnic. We have had a number of items donated to the club lately that we want to make available to you, the membership. So, before the lunch bell rings we're going to have some tailgating at and around the clubhouse. All of you are welcome and encouraged to go through your shack and pull out any items you want to clear out. Find the doco if you've got it and bring it along. No Fees, just fun! Here is a sampling of some of the goodies we have available:

A Kenwood TS-830S

KLM Multi-2700

Bencher Straight Key I-179

Vibroplex Bug OS-1-80

Speakers

Freq Counters

MFJ Versatuner – MFJ-901B

Clegg FM27B 2M transceiver

Hallicrafters Equipment

Lots of test Equipment – Capacitor tester, noise generator, audio oscillator, voltmeter, tube tester, signal generators, condenser checker, etc.

A number of watt meters/SWR meters

Power supplies

Linear Amplifier W3TRR

Antenna's

AND MUCH MORE!

The lunch bell rings at Noon but we'll have the radio gear out hours before. Come out early for the best selection and to help out. Contact me with any questions or to volunteer.

73 Lisa / K3LUV

PICNIC – CRAFT FAIR

In order to entertain the ladies and/or those who might not want to browse or purchase radio gear, we have invited any of our members who are into crafts to bring out some of their wares. So far there are two crafters who have signed up to participate. We have glass art/jewelry and fabric bags of many colors. It doesn't cost a thing to come out and setup a table. If you have your own table for your craft items, please bring it. We will be using most of the club tables for the picnic and the club gear for sale. The lunch bell rings at noon but the ham gear and crafts should be setup long before then. Contact me for more information. I'll be sending more info via e-mail as the date nears.

73 Lisa / K3LUV

CLUB SITE CLEAN-UP

We would like to clean up the clubhouse before the picnic. Once a year isn't too much to ask. We've got to knock down the cob webs, sweep the floor and get rid of the junk that has accumulated over the past year. If we have the help, we'd also like to clean up the out-buildings that we use as a store room and ham shack 2. Hopefully we'll unearth some more treasures we can include in the picnic tailgating. We are scheduling both Saturdays before the picnic as work days. That is Saturday June 3 and June 10. June 10 is also a testing day so we can't work in the clubhouse after noon. There is plenty of work outside of the clubhouse so that won't be a problem. We have some doors that still need to be painted blue. They never got finished last year when the rest of the site was painted. Lots to do and lots of help needed. We 'd like to meet at the clubhouse about 9:30am. Please let me know if you can join us. Contact me via e-mail or phone.

73 Lisa / K3LUV

FIELD DAY T-Shirts and Pins!

I have only have a handful of people respond indicating they wanted a Field Day T-Shirt and/or Pin. If you would like one, please get your request to me NOW! It is only \$13 for the shirt and it is a nice heavy cotton shirt. \$5 for a pin. I will order them and the club will pay for the shipping. It's a good deal for a nice shirt. I will have them before Field Day but I need to get the order in NOW! Indicate your size from Small to 3XL.

73 Lisa / K3LUV

The 2006 Chesapeake Bay Challenge Walk September 16 and 17, 2006 Communications Support

Request for amateur radio operators for public service event:

To any and all amateur radio operators who can help out,

I have once again volunteered to coordinate Amateur Radio Communications in support of the Maryland Chapter of the National Multiple Sclerosis Society's 4th annual Chesapeake Challenge Walk.

This year's Challenge Walk will be quite a bit different than the past 2 years, it will be held on Saturday and Sunday September 16th and 17th 2006. The walk will be a 2 day 50 Kilometer event scheduled to begin Saturday in Annapolis and conclude Sunday in downtown Baltimore.

The purpose of this event is to raise awareness of and to raise funds for research that will hopefully find a cure for Multiple Sclerosis. As an EMT and through working public service events for the MS Society as a ham radio operator, I have seen some of the effects of this devastating disease and I firmly believe that this is a worthwhile cause. For more information about the walk itself, feel free to visit the walk website at: <http://www.baychallengewalk.org>

Walkers and volunteers will be staying overnight at the Courtyard by Marriott Hotel in Linthicum, MD. Radio Operators who will be working both days will also be welcome to stay overnight as well, there will be no fees for the radio operators. Each operator will also get a T-shirt and meals are provided.

I am looking for operators to help out with either fixed positions at rest stops or mobile along the course for each day. I will need some experienced operators for the Net Control station each day. I would also like to use a few Shadows for key event staff and Bicycle Mobile operators. I am considering using APRS this year to track various logistics and key figures.

Anyone is welcome to come help out, with or without experience in working public service events. I welcome all to come out and put in as much or a little time as available. The MS Society people always put together a great event with a lot of good times and good food and camaraderie. The hams always seem to have a good time as well, I know I always have.

If you are interested in helping out with this Public Service Activity, please contact me at: kb3cjt@arrl.net or drollhauser@comcast.net or call me at 443

Please pass this message on to anyone you think might be interested in helping even if you are unable to do so yourself.

I thank you all in advance for your assistance.

73's de,
Dave Rollhauser/KB3CJT
Communications Coordinator,
2006 MS Challenge Walk

Volvo Picket Line Duty

On Thursday, 4 May 2006, fourteen some boats assembled in a line off the Naval Academy sea wall. Anchored by Stu & Lee Myers' MOONSHADOW sailboat near R/G Can buoy "SC" in the middle of the Severn River, they formed a line into Annapolis harbor to welcome the seven Volvo racers to The Sailing Capital of the USA. Also known as the Capitol of Maryland & Anne

Arundel County and home of the Naval Academy and St. Johns College, Annapolis arranged a festive welcome for these impressive yachts nearing the end of their world circumnavigating speed contest.

Representing the Annapolis Sail & Power Squadron, P/C Stu Myers, AP, organized volunteer skippers from the squadron to anchor along the entrance course line around noon, early enough to be positioned before spectator boats interfered. P/C Jerry Iler, SN - KB3KSZ and P/C Russ Slye, SN - N3GT found three more amateur radio volunteers to round out a total of six hams to help; Cdr Jack Gottschalk, SN - K8PBJ did double duty with his NORTH STAR sailboat on the line closer to the harbor. Ted Redick K3TED, Ron Boller N3WOF, and Barry Custer N3NML managed to find their ways to anchored boat assignments. After dinghy reshuffling, skipper, crews & hams settled down under very pleasant skies for a few hour wait to see the Volvo boats arrive from Baltimore.

NORTH STAR Jack Gottschalk -- Jack Gottschalk K8PBJ
MOON RIVER Mark Nolan -- Russ Slye N3GT
PHASE TWO Ralph Michaelson -- Jerry Iler KB3KSZ
MOONSHADOW Stu Myers -- Ted Redick K3TED
SEA TULIP Charlie Tulip -- Ron Boller N3WOF
DONJE Don Carl -- Barry Custer N3MNL
Several other Squadron boats anchored to complete the picket line.

All boats were from Annapolis Sail & Power Squadron.

All amateur radio operators were from -

- Maryland Mobileer Amateur Radio Club and/or
- Anne Arundel Radio Club.

The mission of squadron participation was to provide a presence to support harbor master, DNR and USCG/A in keeping order during a busy, congested water event, and to show the AS&PS flag. Harbormaster informed USCG & DNR that AS&PS picket boats using VHF/FM marine radio channel 71 & amateur radio were official & working with him. Volvo boats & officials used Ch 74 with 72 as backup; harbormaster used 9 and 17.

The mission of amateur radio was to provide clear channel backup communication in the event of marine radio congestion by spectator boats. Two-meter frequency 146.430 MHz simplex was selected. Boat names to be used for calling; station call signs for FCC ID only

Around 1600, the Volvo boats were seen under sail south of the bay bridge, accompanied by many spectator boats. Striking sails and hoisting identifying pennants up masts, they rendezvoused beyond the "spider", then moved under power about 200 yards apart into the designated channel past the picket boats. In order of position in the race they entered Annapolis harbor. Each received a 10-gauge race gun blast along with many other horns, sirens a vocal salutes. At the end of the Volvo boat procession, the topsail schooner Baltimore Clipper followed, saluting all around with several very robust deck cannon blasts & smoke.

As prepared as the amateur radio operators were, their redundancy this day was not needed as adequate communication for the picket boats was served by channel 71, and there were no emergencies. Density of spectator boats was not a problem. The general consensus, however, was that the exercise was constructive and instructive - as well as being a nice way to spend several hours on the water in very nice weather, and with a nautical show worthy of applause.

Thanks to all who participated. Let's do it again!

-- Jerry Iler
410-987-5432

Push Up Mast

Several club members have asked for details on my 70 foot super-lightweight (35#) irrigation pipe push-up mast over the last 20 years. I finally took closeup photos for anyone interested:

<http://www.ew.usna.edu/~bruninga/Antenna-Ipipe.html>

QSL Checking

For your awards chasers, Bill/N3WD will be at the BRATS Maryland Hamfest 7/23/2006 (Howard County Fairgrounds, West Friendship, MD) for ARRL DXCC, WAS, and VUCC QSL card checking 9:00 am. - noon.

Details: <http://www.bratsatv.org/hamfest.html>

Baltimore Radio Amateur Television Society (BRATS)
P.O. Box 5915
Baltimore, MD 21282-5915
(410) 461-0086 <http://www.bratsatv.org> brats@bratsatv.org

A Message from Norm/N3RZU

I really like the new format. Hope all is well. I am back in West Virginia for a while and have been here for a month now. My mother took a really hard fall and fractured an eye socket and had a small concussion and now is at home after some eyeball socket surgery and going through various types of therapy. She is now 94 and 1/2 and slow to recover. Looking for someone to live in with her. May get to the area soon and if so will try and make it on a meeting night.

Norm N3RZU

**ANNE ARUNDEL RADIO CLUB
P.O. BOX 308
DAVIDSONVILLE, MD 21035**

Minutes of AARC Business Meeting for May 4, 2006

Officers present for the meeting were:

Robert Montagne	K3REM	Secretary
Lisa Fairbank	K3LUV	Treasurer
Tony Young	WA3YLO	Director

Bob Montagne brought the meeting to order at 8:00 P.M.

A quorum was not present.

Prior to the meeting and up to 8:00 P.M. the newsletter was prepared for mailing, then the group started on stuffing this year's Club Roster into mailing envelopes and prepared for mailing.

The Seafood Festival was discussed, we need a Coordinator and support staff, the event is Sept. 8, 9, 10

Lisa reviewed the planning for Field Day, she explained to the group the how, when, and why we have field day. The Emergency Mast that was purchased for Field Day had been tested at a previous meeting and seemed to fit the need. The Sky Pole will be used for Field Day to hold antenna arrays.

Fred Koester will be delivering the lawn mower on Friday 5/5 to the club and will reinstall the blade under carriage. The club is looking for volunteers to help with grass cutting.

We need coordinators for two upcoming events:

The Club Picnic in June, it was suggested that we have a Crafts Table and a tailgating session to sell Ham equipment. The tailgating could be held prior to the picnic.

The Christmas Party December 15th

We talked about the possibility of a Club House Clean up Day on June 10th, this would help to have everything nice and clean for the Picnic and the people who may visit the club house that day.

Stan reported the Walk for Animals April 30th, was a great success.

The meeting was adjourned at 8:40 P.M.

Maryland Slow Net

May 2006

March Honor Roll (15+ check-ins)

KA3AKC, W8CPG, WE2G, KG2HA, VE2KRM

QTC: 297 QNI: 257

March Statistics

Sessions: 30 Minutes: 986

TO: MSN

FROM: W8CPG

Student News

- Congratulations to Patrick/KD8AUQ on completing the MSN training course. Great job, and welcome to the Instructor corps. Your certificate and Training Manual are on the way. Congratulations to Nick/N2QZ on completing the Liaison portion and to Rene/VE1CB who is half way through the Basic course. Kudos to Lloyd/WB9LBI on completing the Advanced course. He and Patrick both send their thanks to the MSN Instructors who have shared their time, patience and talents in teaching this course. We need Instructors and hope you will share your skills with new Students.
- It's really great to have such an active group of Students. The Net is more interesting and fun when Instructors can look forward to having some work to do. Please be on the lookout for potential students and kindly invite them to join in and take part. Remember, everyone is invited and encouraged to bring traffic to the Net, so if there is a special occasion coming up, the Net is a good way to send a greeting or congratulations to someone, or invite a newcomer to join in by sharing a traffic experience.

Net Protocol

- If the NCS QNY'd you off Net frequency for training or traffic, and you are unable to make contact, return to the Net and send your call suffix. When the NCS answers simply state "no contact", "no joy", "QRM/QRN". Keep your explanation brief. The NCS knows where and with whom you were QNY. S/he will attempt to resolve the problem and redirect you to accomplish the communication.
- Please make the following correction to the 8th Call Area Liaison portion of the Training Manual: be sure that the titles on each page and also Msg Nr 110/8 read "eighth" not "eight".
- Tom/WE2G revised the 2RN Liaison portion of the Training Manual. Please substitute the May 06 revision (attached) for the one in your Manual.

Around The Net

- Pete/K3IN noted that his project for several years is now orbiting Earth. Three satellites known as ST5 were incorporated in a Pegasus missile which was strapped to a Lockheed L-1011 jet and flown to some 30,000 feet. After release the Pegasus engine escaped Earth's gravity at about 12 miles/second and put the satellites into orbit around the Earth. Pete is now developing a flight computer for the Lunar Reconnaissance Orbiter, testing a radiometer (special receiver) on the Aquarius spacecraft and enjoying the 70/80 mpg on his Royal Enfield as he commutes to work at Goddard Space Center.

"Cryptoqwticisms" and Philosophy dujour

If it's the Psychic Network why do they need a phone number? Robin Williams. If you put some miniature hash browns on both sides of a seesaw to find out which side is heavier, what might they be called? Teeter totter tater tots. When you sniff a certain aromatic herb in order to determine how fresh it is, what might that be called? A nasal basil appraisal.

Donations

We would like to acknowledge and thank each of you who make donations to our club. Both monetary and equipment donations are much appreciated. Here is a list of those individuals who have made donations in the past month. A great big THANK YOU to each of you. Your generosity truly makes a difference.

Donations of Equipment

Bettye and Charles Tiemeyer
Brad Rohrer
Estate of Morris Blum
Fred Koester

K3VRZ & W3RMD
K1CTK
NY3L
K3LMR

AARC STAFF - 2006

OFFICERS

President:	Robert Hurd / N3HU	410-757-6527	n3hu@arrl.net
Vice Pres.:	William Smith / AB3BZ	301-805-4211	ab3bz@w3vpr.org
Secretary:	Robert Montagne / K3REM	301-464-4377	bobles537@verizon.net
Treasurer:	Lisa Fairbank / K3LUV	410-741-1022	lisa.fairbank@eds.com
Directors:	Fred Koester / K3LMR	410-643-2020	fkoester@friend.ly.net
	John Williams / K8JW	410-647-7406	k8jw@toad.net
	Anthony Young / WA3YLO	301-262-1917	tonyy3@verizon.net

REPRESENTATIVES

Trustee:	Buck Watson / KC3Y	410-255-0896	kc3y@aol.com
DFRC Rep:	Wm.. "Stan" Stanek / N3PPJ	410-798-9963	wstanek@wam.umd.edu
Public Relations:	Holly Bevan / N3MB	410-923-0229	n3mb@arrl.net
ARES/RACES:	Lew Hendrixson / N3IJK	301-261-3447	
Joint 440 Comm:	Butch Marshall / N3KVP	410-295-7244	n3kvp@earthlink.net

COMMITTEE COORDINATORS

Facilities Mgr.:	Bill Rynone / WB2EIQ	410-263-0794	rynone_eng@juno.com
Interference:	<i>open</i>		
Public Service:	Ted Redick/K3TED	410-647-2795	treddick@verizon.net
Training:	Oscar Ramsey / NV3G	301-262-3392	nv3g@juno.com
Repeater Ops:	John Williams / K8JW	410-647-7406	k8jw@toad.net
Programs:	<i>open</i>		
Shack Ops:	Gerald Burdette / N3ADY	410-956-6216	glburdett@comcast.net
	Robert Rose / AA3RR	410-437-8193	aa3rr@verizon.net
	Eric Fairbank / N3EF	410-741-1022	fairbank@usna.edu
Tech. Adv.	John Ward / W3OJ	301-953-9273	w3oj@netzero.com
VE Team:	Robert Rose / AA3RR	410-437-8193	aa3rr@verizon.net
Packet Radio:	Barry Lazar / K3NDM	410-757-5510	k3ndm@arrl.net
Newsletter:	William Smith / AB3BZ	301-805-4211	ab3bz@w3vpr.org
Web Page:	William Smith / AB3BZ	301-805-4211	ab3bz@w3vpr.org
Weathernet:	Margie Currey / KA3PQP	301-261-4011	ka3pqpmhc@aol.com
	Lew Hendrixson / N3IJK	301-261-3447	
Field Day:	Lisa Fairbank / K3LUV	410-741-1022	lisa.fairbank@eds.com
	Eric Fairbank / N3EF	410-741-1022	fairbank@usna.edu
MD Slow Net:	Bruce Stewart / W8CPG		stewarts@countryroadswv.com
ARRL Recruit.:	John Crawford / WB3KDB	410-956-5942	wb3kdb@comcast.net
ARRL Affil.	Anthony Young / WA3YLO	301-262-1917	tonyy3@verizon.net

**Anne Arundel
Radio Club, Inc.**

**Anne Arundel Radio Club
P. O. Box 308
Davidsonville, MD 21035**

FIRST CLASS

