



Bergen Amateur Radio Association

BARA Bulletin

September 2010

Volume 48 Number 9

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NEXT MEETING

September 5, 2010

7:30 PM

At the Ridgewood Red Cross
74 Godwin Ave.
Ridgewood, NJ

Sept. Meeting Program

Jim, KC2SKK, will review different types of antennas and their advantages and disadvantages. The antennas include home brew Buddy pole, Elf log period (satellite work)

2 meter (back pack beam) and a demo of wire antennas, flat tops, inverted V's, sloped wire antennas, and the relative angle of the signals.



September ARRL VHF Contest

Saturday and Sunday
September 11 and 12

The BARA station, K2BAR, will be operating from Nike Park in Orangeburg, NY. See the BARA website for directions.

Details will be discussed at the business meeting, including the possibility of operating until the end of the contest on Sunday night with take-down on Monday morning.

The above picture shows 144, 222 and 432 MHz. antenna arrays at the June 2009 operation. The 50 MHz. beam is on a separate tower.

If you have not yet signed up to help or operate, please do so at the business meeting or email Bruce, WG2Y. This is a major undertaking that requires many hands to setup and take down.

If you are available to help take down the station on Monday morning please let Bruce know. The availability of member support will affect the decision on operating until the end of the contest.

President's Message

I hope all of you have had an enjoyable and relaxing summer. As you know I spend the first six weeks of the summer at Camp No-Be-Bo-Sco as the Shooting Sports director. We had the largest attendance on record, 1,820 scouts. Steve kept me informed as to the status of BARA and I must say he did a great job in my absence. For this I will be eternally grateful. But now the summer is over and it is back to business as usual.

A few people need to be recognized at this time for their contributions on the summer events. I would like to begin by thanking Wendy for her efforts in organizing the bowling match between the Babes and men. I know the babes prevailed but I will always be ready for a re-match. And once again I would like to commend Heidi for the fantastic Field Day food and all of her hard work in organizing the BARA Picnic. I would also like to thank all who assisted in these two events.

The EC has made some of the final plans for the BARA Dinner and it will be another fantastic event. The date will be December 5th. The time will be 5:30 pm. The location will once again be Maggiano's in Hackensack. We will be keeping the price the same at \$25. It will once again be family style dinner with the menu being finalized at a later date. Bob, WB2AIU, will be taking your

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BARA BULLETIN

The BARA Bulletin is published monthly by the Bergen Amateur Radio Association. Subscriptions are included in the annual membership dues. Membership is open to anyone interested in radio communication.

BARA RESOURCES

QSL Bureau:

Warren Hager, K2UFM

Public Service:

Bob Javits, WB2AIU

Club Contesting:

Phil Barber, WA2LXE

Video Librarian:

Ira Hosid, N2WAA

VE Exams:

Don Younger, W2JEK
Donnan917@aol.com

Hamfests:

Jim Joyce, K2ZO

Webmasters:

wm@bara.org
Tony Izzo, K2AMI
David Levine, K2DSL

MEMBERSHIP APPLICATION

Interested in learning more about amateur radio and meeting new people? Then join the Bergen Amateur Radio Association (BARA). Dues are still only \$20 per year. Send your application request to:
Bob Javits
123 Lincoln Blvd.
Emerson NJ 07630-1030
e-mail to wb2aiu@arrl.net.
Please include your name, address, town, zip, call sign, license class, and phone number.

Upcoming Events

Sept 5 - Business Meeting

Sept 7 - Kit Night (at Wash. Twp. Senior Center)

Sept 11,12 - BARA VHF Contest

Sept 14 - Kit Night At Westwood HS, **Room 114**)

Sept 17 - VE Testing

Sept 21 - Kit Night

Sept 24 - 26 - CQ WW RTTY DX Contest

Sept 28 - Kit Night

Oct 3 - Business Meeting

Oct 5 - Kit Night

Oct 9 - BARA Hamfest

Oct 9 - VE Testing (at Hamfest)

Oct 17 - BARA Foxhunt

Dec 5 - BARA Holiday Dinner

BARA KIT NIGHT

The last summer kit night at the Washington Township Senior Center is Sept. 7. Starting Sept. 14 kit nights return to Westwood H.S. Note the new room is 114.

- ◆ Build a kit related to Amateur Radio (partial BARA funding available)
- ◆ Diagnose/repair a defective piece of equipment
- ◆ Discuss radio and computer problems
- ◆ Technical assistance available
- ◆ Seek/give technical opinions

Welcome, New Members:

John McDonough, AB2XT
Ken Kinderman, W2EWL

PUBLIC SERVICE

ARES NET

Second Monday of each month

7:30 PM

W2AKR (K2GCL) Repeater

146.790 Mhz; PL 141.3 Hz

A training net for all stations interested in Public Service communications.

K2BAR NETS

SSB Net:

Mondays 9:00 pm

10 Meters – 28.375 MHz

Net Control: Jim, K2ZO

FM Nets:

Mondays 8:00 pm

YL Net

2 Meters: 146.79 MHz.

PL 141.3

Net Control: Joanne, KC2QGH

Wednesdays 9:00 pm

2 Meters: 146.79 MHz.

PL 141.3

Net Control: Noel, N2OEL

Thursdays 8:30 pm

70 cm: 444.100

PL 141.3

Net Control: Ben, KF2ID

Thursdays 9:00 pm

Technical Net

2 Meters: 146.955 MHz.

PL 141.3

EchoLink via K2FJ-L

Net Control: Gordon, W2TTT

Meeting Programs

Are there any topics of interest to the club that you would like to see a presentation or demonstration? Is there a subject you could lead a discussion on?

Please contact Steve, W2ML
w2ml@arrl.org

VE EXAM SCHEDULE

The next VE test session is scheduled for:

September 17

at

**Westwood Regional H.S.
Room 123**

7 PM

The FCC has imposed a Testing fee of \$15.00 per exam/retest.

Required documents:

- Two forms of ID required for all transactions.
- Original CSCE if prior test credit.
- If license upgrade. **original and a copy** of current FCC license

Questions may be directed to:

Don Younger, W2JEK
201-265-6583

Question Pool effective dates:

Technician, Element 2-July 1, 2010

General, Element 3 - July 1, 2007

Extra, Element 4 - July 1, 2008

A new Technician Exam Question Pool is in effect as of July 1, 2010.

Study guides and sample tests should reflect the appropriate question pool date.

Sample tests available at QRZ.COM
<http://www.qrz.com/p/testing.pl>

Daily FCC report of new and renewed callsigns available at:
http://www.qrz.com/new_hams.html

LINK OF THE MONTH

Members are encouraged to submit a link to share with the membership.

United States Coast Guard

ICEBREAKER MACKINAW

Decommissioned in 2006 and now a museum ship located in Mackinaw, Mich. Open for tours and contains an amateur HF station available to visiting hams.

<http://qrzlog.blogspot.com/2010/08/icebreaker-mackinaw.html>

and

<http://www.themackinaw.org/>

BARA Meeting Minutes

August 1, 2010

The Vice President, Steve, W2ML, called the meeting to order at 7:28 pm.

The Pledge of Allegiance was followed by a moment of silence to remember silent keys.

Guests: None.

New Members: John McDonough, AB2XT. Ken Kinderman, W2EWL.

Health and Welfare: George, WB2WUU, announced that Kathy Adley, W2YSF, was operated on for gall bladder surgery and reports that she is doing fine.

License upgrade: None.

Officer Reports:

The Minutes of the July meeting, as published in the August BARA Bulletin, were moved for acceptance by Heidi, W2MLW, and seconded by

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Josephine, WB2EKV.

The membership approved acceptance.

Treasurer's Report:

The Treasurer's report for July was read. A motion to accept was made by Bill, WA2JKY, and seconded by Warren, K2UFM.

The membership approved acceptance.

Outgoing QSL Bureau:

Warren, K2UFM. QSL is running. Got cards to go up to the league. Fill out the card and he does the rest.

Kit Night:

Jim, K2ZO, states that kit night has been very comfortable in the new location at the Senior Center in Washington Township. Talks are in the works to acquire the location for BARA meetings.

BARA Family Picnic:

August 15, 2010. Wood Dale County Park, Woodcliff Lake. 10-3.

Heidi, W2MLW, asked those attending please bring a side dish. You will also have to supply your own drinks. Sandwiches and dessert will be provided. A good time is guaranteed for all. The picnic also marks the 1-year anniversary of the BARA Babes YL Net.

VHF Contest: rangeburg, New York. September 11-12. Tony, K2AMI, states that there are no hurricanes predicted for September yet. Members will meet at the garage around 8:30 a.m. Saturday to help load equipment into the truck to bring to the site. Help is also needed for set up and break down. He invites everyone to come out for this "low intensity" contest, compared to

the field day contest. Further details will be discussed at the September BARA meeting.

Wendi, N2MFD, reminded the membership that Bruce, WG2Y, challenged the BARA Babes to a bowling competition. She's arranged for members to meet at the Fair Lawn Lanes for some friendly competition. Those not bowling are encouraged to come on down and cheer everyone on.

Committee Reports:

Public Service: Bob, WB2AIU. The weather's been crazy, listen to weather reports, be prepared, both at home and for public service, if needed. Response to requests for help has been low. It may be due to the summer. Members are asked to become active and give help when needed. Even though BARA meetings may be moved out of the Red Cross Building, BARA's commitment to the Red Cross will continue.

BARA Holiday Dinner: Steve, W2ML, announced that details for the dinner will be discussed at the September meeting.

BARA Hamfest:

October 9, 2010. Jim, K2ZO, reports he will be submitting the paperwork to the school for the flea market, as well as for kit night and VE sessions.

VE Testing:

Don, W2JEK. Next VE testing will be October 9, 2010 at the hamfest. Additional dates for September and November to be determined as he is awaiting confirmation from the school.

BARA Nets:

Monday 8:00 BARA Babes, 146.79 MHz. Joanne, KC2QGH, thanked

Josephine, WB2EKV, and Heidi, W2MLW, for filling in as net control while she's been away.

Monday 9:00 pm 10 meter net, 28.375 MHz, Jim, K2ZO, reported 14 check-ins, some of which included the BARA babes.

Wednesday 9:00 pm 2 meter Net, 146.79 MHz, Noel, N2OEL.

Thursday 8:30 pm 444.100 MHz, Ben, KF2ID.

Thursday 9:00pm Technical Net, 146.955 MHz, Gordon, W2TTT.

Old Business: None reported.

New Business:

Steve, W2ML, took a poll of the membership to see who was in favor of moving the meeting to Washington Township versus staying at the Red Cross building in Ridgewood. A show of hands favored Washington Township. An official email inquiry will be sent out by the EC to all members.

Program: Ron, WB2GAI, gave a presentation on a traveler's antenna which he used on his DXpedition to Crete.

A BARA box was auctioned off.


The meeting adjourned at 9:00 pm.

Respectfully submitted,
Kelly Palazzi, KC2SKL, Secretary

If you make listening and observation your occupation you will gain much more than you can by talk.

Sir Robert Baden-Powell
Founder, Boy Scouts

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JOHN www.advancedspecialties.net **MARIA**

(Continued from page 1)

reservations starting from the time this message has been posted. Do not miss out on this great occasion.

September 11th-13th is the date for the September VHF QSO party. We will be setting up once again at the old Nike site in Orangeburg, NY. I have seen the sign up list and I am quite pleased with the response. The EC did have a discussion about extending our operating hours until 11:00pm on Sunday. This is a practice that was done in the past. Extending the hours also led to much more impressive scores. The extended hours also alter the takedown procedures. Instead of Sunday afternoon it will have to be done on Monday morning. So far several people on the sign up list have committed to a Monday morning take down. In order for this to become a reality we will need more of you to volunteer. And of course we will welcome help from all of you for whatever time and effort you can give us.

Running concurrently with the contest will be the Annual Dumont Run. Steve, W2ML, will be heading up a group to provide communications during this event. It is for a worth-

while cause. Steve will be asking for volunteers at the meeting.

BARA has a very unique problem. We keep growing and our meeting place seems to shrink every month. Because of this, over the past few months we have been studying the possibility of moving our meeting location. Thanks to the efforts of Al Cundall, KB2PFZ, and Jim Joyce, K2ZO, we have been granted the use of the Washington Township Senior Center. For a point of reference it is walking distance from Westwood High School. There will be plenty of parking, the room is expansive. There are plenty of tables and chairs, and there is audio and video equipment available to us. We will not finalize this move until I have received an affirmative vote from the Club. If you are concerned about directions I will have Google Maps available. A Google Map will also be posted on the BARA web site.

That is all for now see you at the meeting.

73, Bruce, WG2Y



**2010 ARRL
Hudson Division
Awards Luncheon**

Sunday, November 14
Biagio's Restaurant in Paramus

Hosted by the East Coast DX Association. Contact Joyce Birmingham, KA2ANF, for tickets

<http://www.hudson.arrl.org/pages/awardsdinner2010.htm>

Technician License Course

Bob Tarantula, N2IYY, will conduct a Technician License course at the Knights of Columbus Hall, 194 River Road, North Arlington, NJ, on Mondays, Sept. 13, 20, 27 from 7:00 to 9:00 PM. The course is being offered free of charge. Pre-registration is required No walk-ins to the class will be permitted. Contact Bob at rtarantula@yahoo.com for reservations. The course will be repeated in Oct. on Thursdays (7, 12, 28) and in Nov. on Wednesdays (3, 10, 24).

MEMBER REPORTED CONTEST SCORES SUBMITTED FOR AGGREGATE CLUB SCORE

Worked All Europe (WAE) CW Contest

	Power	QSOs	Mults.	Score
K2DSL	Low	81	54	4,374

ARRL Rookie Roundup - Phone

	Power	QSOs	Mults.	Score
K2DSL	Low	12	10	240

SARTG RTTY Contest

	Power	QSOs	Sections	Countries	Score
K2DSL	Low	161	28	45	136,510

NAQP SSB Contest

	Power	QSOs	Sections	Score
W2JEK				
K2DSL	Low	76	47	3,672

SCC RTTY Contest

	Power	QSOs	Sections	Score
K2DSL	Low	188	105	43,470

Members are encouraged to show "Bergen ARA" as the Club when submitting contest logs and send a copy of the summary sheet to WA2LXE for inclusion in the *Bulletin*. Contest sponsors require minimum of three entries to participate in club competition.

ARRL 2010 DX Phone Contest Results

BARA was well represented in the final standing of the ARRL International DX Phone Contest.

In the Northern New Jersey Section, the following members earned a place in the top three in their respective categories:

QRP

1st Place, - Don, W2JEK

Single Op. Low Power

2nd Place - Dan, WA2CLP

3rd Place - Dave, K2ZC

Single Op. High Power

3rd Place - Jim, K2FJ

Single Op. Assisted

3rd Place - Steve, W2ML

Congratulations to the above winners and thanks to all who submitted logs for Bergen ARA. The club made a good showing.

BARA Bowling Night



On August 7th BARA members and their spouses met at the Brunswick Fair Lawn Lanes for a "Bowling Skirmish". We did end up with two teams of 4 each. It was YL's against OM's.

We had a great group with lots of laughs. The bowlers were of all different capabilities, from seasoned bowlers with established averages to people who had not bowled in years, making it a fun night for all, participants and cheering section. Everyone was a winner.

We plan to be getting together again soon, so if anyone is interested in participating, you may contact either me, Kathy, Wendy, Josephine, Bill, Rachel or Warren.

We are looking forward to our next round of fun.

Kathy, W2YSF

Upcoming Hamfests

Sept. 12

Jersey Coast Chapter of the
NADXA, Tinton Falls, NJ
<http://nadxa.org>

Oct. 2

Ocean Monmouth ARC
Wall Township, NJ
<http://omarc.org>

Oct 3

Hall of Science ARC
Hall of Science Parking Lot
(Flushing Meadow Park)
<http://www.hosarc.org>

Oct. 31

LIMARC Indoor Hamfest
Hicksville, NY
<http://www.limarc.org>

DX Rumors

Edited by George, N2GM

- 3C9B = ANNOBON ISLAND.** Elmo, EA5BYP and Javier, EA5KM will soon be QRV from Annobon Island. Activity will be on 160 to 10 meters using CW, SSB and RTTY. QSL via EA7FTR.
- 5H1HS = TANZANIA.** Harald, DL7VSN will be QRV beginning Nov 1 on 160 to 10 m using mostly CW and RTTY.
- 5H3ACR = Tanzanian.** UA3DJY, Igor, will be QRV. QSL via RK3AOL.
- 5N7M = NIGERIA.** Ivan, OM3CGN is now QRV on 40 to 10 meters. QSL to home call.
- 5R8UI = MADAGASCAR.** Michele, has been active on 15 meters using SSB around 1600 to 1700z. QSL via IZ8CCW.
- 7X0GT = Algeria.** BD1GT, Yue, over the next year. He plans to be on all modes on 1.8 through 28 MHz. QSL via BD1GT.
- 9J2YO = ZAMBIA.** Gabriel, YO4HEK is QRV for one year. Active on all bands using CW, SSB and PSK31. QSL via YO4ATW
- 9J2KK = ZAMBIA.** Katsumi, JF1OKX, will be active from Lusaka until the end of September 2011. Activity will be on 80 through 6 m, concentrating on the digital modes (PSK31 or 62, RTTY, WSJT and SSTV), some SSB and CW.
- 9Q50UN = DEMOCRATIC REPUBLIC OF CONGO.** Patrick is QRV and has been active on 20 meters around 1400 to 1600z and then around 2300 to 0030z. QSL via ON4BR.
- 9X0TL = RWANDA.** Tom, DL2RUM is QRV at various times until September 28. Activity is on 80 through 6 meters using CW, SSB and RTTY. QSL direct via 9X0TL.
- A61TX = UNITED ARAB EMIRATES.** Michel, OD5TX is QRV for one year. QSL via W4JS.
- A92IO = BAHRAIN.** Dave, EI3IO is QRV until August 2011. Activity is on 80 to 10 meters. QSL to home call.
- AP2TN = PAKISTAN.** Tariq, has been active on 20 m CW around 1300z and 15 m CW around 1100z. QSL direct to DJ9ZB.
- BP100 = TAIWAN.** Special event station is QRV until December 31, 2011. QSL via BX4AQ.
- C91KHN = MOZAMBIQUE.** Karel, has been active on 20 meters SSB from > around 1700 to 1830z. QSL direct.
- D2AK = ANGOLA.** Andrew, G7COD is QRV from Luanda and is here for the next twelve months. Activity is on 80 to 10 meters using CW and SSB. QSL direct to home call.
- ET3BN = ETHIOPIA** for the next few years, QRV on CW and SSB.
- FY8DK = FRENCH GUIANA.** Bruno, FJ5IF is now QRV for several years. Activity is on the HF bands using mostly SSB.
- HH2/home calls = HAITI.** Roberto, YS1RS and Fazlay, S21RC are QRV while working for UNICEF. Mainly on 40 and 20 m.
- J28AA = DJIBOUTI.** Darko, E70A is now QRV and active on 80 to 10 meters using CW, SSB and RTTY. QSL via K2PF.
- J28RO = DJIBOUTI.** Freddy, F5IRO, will sign in CW, SSB and digital modes mostly on his weekends (Friday/Saturday) around 1200-1300 UTC and the evening hours during the week for the next two years. QSL via F8DFP.
- J5JUA/ J5GQZ = GUINEA-BISSAU.** Joao, CT2GQA is QRV for the next five years on 80, 40, 20 and 17 m. QSL to home call.
- JY4NE = JORDAN.** Ali, has been active using RTTY on 20 meters around 2100z. QSL via K3IRV.
- KH9/home call = WAKE ISLAND.** Colin, WA2YUN is QRV for about one year while on work assignment. QSL via K2PF.
- OD5NF = LEBANON.** Has been active using RTTY on 20 meters around 2030z. QSL via HB9CRV.
- PJ4/homecall = BONAIRE, CURACAO.** Hennie, PE1MAE will be QRV beginning January 10 from Bonaire and will be here for several months. Activity is on 40 meters using mainly SSB. QSL via PA2NJC.
- RI1FJ =FRANZ JOSEF LAND.** Jack, UA4RX is QRV. QSL via operator's instructions
- RIANP = ANTARCTICA.** Mike, RW1AI is QRV from Progress club station for about a year while on assignment. QSL this operation via RW1AI.
- S79DF = SEYCHELLES.** Davide, IZ3EFL is QRV for about one year. He is currently active on 20 meters but hopes to be QRV on other bands as well. QSL via IV3TDM.
- ST2AR = SUDAN.** Robert, S53R is QRV from Khartoum until the Summer of 2011 and is now active on 6 m. QSL to home call.
- T88CF = PALAU.** Mike, KM9D is QRV from Bablomekang Island on 80, 30 and 17 meters. . QSL via OM2SA.
- TL8PB = CENTRAL AFRICA.** Pat, LA0HF is QRV and has been active on 20 meters around 1830z. QSL to home call.
- VK0/homecall = MACQUARIE ISLAND.** Denis, ZL4DB is QRV for the next three months using SSB. QSL via ZL4PW.
- XU7ACY = CAMBODIA.** Pete, NO2R is QRV for at least a year. He is active on 40 meters using CW and soon on 160 and 80 meters as well. QSL via W2EN.
- XV9DX = VIETNAM.** OM2DX, Mike, over the next three years will be active on all bands on CW, SSB and Digital modes. QSL via OM3JW
- XV2LC = VIET NAM.** Mal, VK6LC active on 160 meters between 1100 and 1300z and then around 1900z. QSL to home call.
- XX9TLX = MACAO.** Georg, DK7LX is QRV from Coloane Island on 80 to 10 m using mainly CW. QSL to home call.
- YA/KI4WDW = AFGANISTAN.** Denny will be in for another year.
- ZK2PM = NIUE.** Phil, VK3APM is QRV for about a year. Activity is on the HF bands. QSL to HC.
- Z23MS =ZIMBABWE.** RW3AJX, Mikhail, now on a multi year work assignment and QRV on 20 SSB. QSL via UA3DX.
- Z21BB = ZIMBABWE.** Fernando, EA4BB is QRV from Harare for two years while on work assignment. He plans to be active on 80 to 10 meters using CW and SSB. QSL via W3HNK.
- ZA1E = ALBANIA.** Dik, has been active on 20 meters using CW around 1730z. QSL via I2MQP.
- ZS8M = PRINCE EDWARD AND MARION ISLAND.** Pierre, ZS1HF is now QRV from Marion Island. Activity has been on 40, 20 and 17 meters using SSB. QSL direct via ZS1X.

Next Business Meeting
Sunday, September 5th at the
Ridgewood Red Cross

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