

DELAWARE LEHIGH AMATEUR RADIO CLUB Inc.

October 2010



W3OK

CORRAL

**Club Meeting At the Nancy Run Fire
Company 7:30 PM October 7th, 2010**



Paul / N0KIA Kit Building for Everybody

OCTOBER MEETING PROGRAM

What is the most important aspect of Amateur Radio? What is it REALLY all about? Think you know? Our 2010 Special Guest Speaker, Rich Moseson / W2VU, Editor of CQ Amateur Radio Magazine, reminds us of what that is: "The people, the people, the people that you get to meet in this hobby. This is what ham radio is all about -- a PEOPLE hobby in which we use technology to meet and make friends with other PEOPLE!" Join us to meet Rich, and start your own list of legendary people who are part of our favorite activity!



FROM THE PRESIDENT'S SHACK

I'll be back ...

George / N3SQD

I've noticed some leaves and walnuts falling from the trees, so summer must be coming to an end. That also means it's time for DLARC elections. Both Ben KB3CTX and I will be back in our respective roles for another term. The club will be getting a new secretary and treasurer. Also, there are a host of members that would like to serve on the board. So you want to be sure to come out and cast your vote at the October meeting on the 7th.

I would like to take this opportunity to thank all of those who served as members of the board or officers this past year. We won't know the board composition until after the elections. But we do know that we are losing our treasurer Pete NL7XM, secretary Howard WO3P, and board member / secretary pro-tem Don KC3II.

I will miss Howard as secretary, but understand the demands of work and family life, and hope that his schedule will allow him to return soon. I must thank Don for stepping in for Howard and carrying on as secretary in the interim and also for his service on the board. It is important to note that he will be continuing as our newsletter editor. That is a demanding and time consuming role and I am relieved that he can continue in that capacity.

There was a saying that James Brown was "the hardest working man in showbiz". Well, I would say that Pete is the hardest (or at least one of the hardest) working man in DLARC. I think the fact that Pete's duties have been taken over by three other members makes the point (treasurer / door prizes / program). Those of us who have had the pleasure of serving on the board with him know that not a board meeting went by where Pete did not present a new idea or two. I sincerely doubt that a day goes by without Pete having thoughts about fund-raisers or activities for the club. Though he will no longer be on the board, I hope he will continue to share his ideas with us. T

That said I hope that if you get a chance, at the next meeting or two, you will take the opportunity to personally thank Pete, Howard, and Don for all their efforts.

While we are on the subject of fall activities, October is going to be busy month. The first weekend we have the Lehigh Wheelmen Bike ride and the Easton Garlic Fest. The second weekend, we have the PA QSO party. And the Third weekend we have the Black Bear Bike Ride and the Emmaus Halloween parade. There are plenty of opportunities to participate in these events. Plus, if we are going to reclaim our first place club position of years ago in the PA QSO party, we are going to need all the participation we can get. If you are not sure how to get involved, just ask, and we will get you started.

I look forward to see everyone at the next meeting.

73 de N3SQD

ELECTIONS 2010/2011

The October meeting is the DLARC's annual election month. The following are the candidates for the up coming year.

President – George Wieland / N3SQD
Vice President – Ben Ramig / KB3CTX
Secretary - Doreen Gramling / KB3PDL
Treasurer – Mike Gower / KB3LOD

Board of Directors, of which 5 to be elected:

Gary DeMave / N2AUO
Bob Oppen / NE2C
Jon Matson / N3INJ
Jeff Willett / KB3OCP
Jay Mason / N3OW
Jeff Welsh / N3QO
Tracy Miller / KB3TAE
Louis Gramling / KB2VCI

The the end of this newsletter there are 2 ballots for the election. One is for voting at the meeting and a second ballot for absentee voting. Be sure to vote!

Silent Key

The D.L.A.R.C. Wishes to honor and to express its sadness at the passing of a club member or former club member.

VINCE SARNICKY / KA3GEE



MINUTES FROM THE SEPTEMBER 2nd MEETING

The general membership meeting of the Delaware Lehigh Amateur Radio Club Inc. was held at the Nancy Run Fire Company in Bethlehem township on September 2nd 2010.

Call to Order: The meeting convened at 1930 hours, President **George / N3SQD** presiding.

Pledge of Allegiance: Led by **George / N3SQD**

Members in attendance: 53 with three guests.

REPORTS:

Approval the Minutes: 1st **Bob / N3SNZ**, 2nd **Doreen / KB3PDL** – Motion Carried

Approval of Treasurer's report: 1st **Gary / N2AUO**, 2nd **Jay / N3OW** – Motion carried

Nomination Committee: Slate was presented for the coming year, will additional nominations at the end of the business meeting.

Repeater: Nothing to report

Web Page: Out dated information on web. **Brad / W3JXQ** needs to be informed of necessary changes, before they can be made

VE Session: Next session will be September 3rd at 7:00PM at the 911 Center

Club Station; **Dave / K3GMT** reported that attendance is still high and with the beginning of the contesting season the Milkhouse will be on the air for selected contests.

Tech Classes: Tech classes will begin September 14th, General classes September 13th, and extra classes do not have a set date at this time. All classes will be at the Gracedale Complex. More Information can be from **Bob / KE3AW**.

Membership Report: **Pete / NL7XM** reported membership now 226. No new members this month.

EVENTS:

Club Picnic; **AI / W3CE** announced the date would be September 11th, at the Louise Moore Park in Bethlehem Township, Pavilion #5. Club will supply hot dogs, hamburgers and beverage, plus turkey dogs for those on a diet.

Lehigh Valley Marathon: **Don / N0VGA** asked for volunteers to assist the W3OI Club to supply communications for this event on September 12th.

Garlic Fest: **Bob / NE2C** reported this event to be held October 2nd in Easton at the Center Square area. Will have call **W3G**, and gives the DLARC high level exposure to the area.

Lehigh Valley Wheelman: **AI / W3CE** reported this event to be held October 3rd beginning at about 7AM and is a 25, 50 and 100 mile event. Operators are needed to cover check points and sag wagons.

PA QSO Party: October 9th and 10th. **George / N3SQD** Get your shack ready for this years party

Black Bear 100 Mile Bike Ride: October 16th **George / N3SQD** needs operators for this event. A scout team will go out Friday September 3rd and Saturday September 4th to recon the route

Emmaus Halloween Parade: October 16th. **Bob / KE3AW** still needs operators for the event.

Hanover Twsp 5 K run for Breast Cancer: November 13th. Contact **Charlie / N3WXO** for more information.

Christmas City Special Event Station: December 11th and 12th. **Louis / KB2VCI**

OLD BUSINESS:

Program Chairman: It was announced that **Dave / K3GMT** would be assuming the duties of that position. **Pete / NL7XM** was thanked for the excellent job he did while handling the position.

NEW BUSINESS:

Knife Show: **Bill / K3ANS** announced he was holding a knife show.

Audit: Due to the change in Treasurers, an audit committee of **Bryan / AA3WM**, **Dave / N3EYT** and **Bob / N3SNZ** was established to perform the required audit.

Nominations: A final period for nominations was held and then closed. 1st **Rich / N3UB**, 2nd **Marv / KA3TEO**

ADJOURNMENT: The meeting was adjourned at 2040 hours by **George / N3SQD**

Respectfully submitted, **Don / KC3II** Secretary

OCTOBER 2009



D.L.A..R.C. Treasurer's Report

Ending Balance August 31st, 2010

\$2,384.22

Pete Varounis / NL7XM
Treasurer / D.L.A.R.C.



MONTHLY BRAIN TEASER

"A special prize awaits the first Club Member to submit the correct answer to this month's Brainteaser to the Treasurer via E-mail. He must be present at the next Meeting to receive it, or it goes unrewarded. Officers, Board members, and Brain Teaser Authors are not eligible to win."

de NL7XM

SEPTEMBER BRAINTEASER ANSWER

A child was born in Boston, Massachusetts, to parents who were both born in Massachusetts. But the child was not a United States citizen. How is this possible?

The child was born before 1776.

The winner is **Rich / N3UB**



OCTOBER BRAINTEASER

Before Mount Everest was discovered, what was the tallest mountain on Earth?



THE DLARC K3NZ PAQSO AWARD

This award is named in honor of Norm Zoltack, K3NZ and will be awarded to the club individual earning the highest score in the club during PAQSO party. Norm was a super contester and a guiding force in his 40 plus years with the DLARC. Requirements:

1. You must be a single operator.
2. You must apply your score to the DLARC's aggregate.
3. Portable, mobile, rover and home operations count.
4. You can operate from any county.

2010 DLARC PICNIC



FOX HUNT AT THE 2010 PICNIC by NL7XM



I hadn't heard in time that there was going to be a 2m Tx foxhunt at this years' DLARC Picnic, so I was not equipped to participate. But I DID have my camera with me, so I got to document the event, and had a lot of fun doing that because I was close to the action.

The device was planted (hidden) by **AI / W3CE** well before Members arrived at Louise Moore Park around noon on a picnic-perfect day, albeit under a solemn atmosphere being the 9th Anniversary of the 9/11 attacks. Its intermittent beacon was remotely programmed to start at a predetermined time so no one could enjoy an advantage. Participants scrambled immediately, resulting in my not capturing images of all of them by the time I retrieved my camera from the car. So, not pictured are **N3SQD, N3INJ, N3OW, KB3KXR, KB3SXI, K3GMT, N3IYX, AA3OU, & N2AUO**.

With everyone going off in different directions, I had to hastily decide who I would follow if I wanted to witness the winner's discovery of the fox. As it turned out, I made the right choice. **Jeff / N3QO** headed east with a curious Bev, W3CE's XYL in tow, while everyone else immediately went south; **George / N3SQD** out in front with great authority. Jeff probably went 200 yards before the next 2 beacon cycles allowed him another bearing that now had him doubting why he alone went that way. I wondered if the others just followed George, betting he had the best equipment, intuition, or experience. A minute later would have Jeff among the other hounds, sniffing the brush, trees, fence posts, and trash that could be the fox in disguise. The signal was quite strong, even after disconnecting antennas from the HT's to achieve attenuation. Body blocking played a small role, but when the receiver was just saturated with the signal, Jeff employed a simple method of deviating from the operating frequency, giving him the tactical edge to discover the fox about 5 feet in front of him on the branch of a tree at eye-level. Arriving last in this area, it is entirely possible that others stood precisely in the same spot before Jeff, but failed to look anywhere except on the ground for it.

Jeff posed for the camera with his captured prey, proof of his success. Amazingly, no one heard our discussion or noticed me taking his picture, even though everyone was well within earshot. So we quickly abandoned the area as if still searching, deciding to leave the fox intact to give others a chance at placing 2nd. It was nearly an hour before it would be rediscovered. Congratulations, Jeff! It was great fun, but next time I'll have my own HT instead of a camera!

OCTOBER 2010 QUICK CHECK CALENDAR

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					1	2 GARLIC FEST
3 Lehigh Valley Wheelman	4	5	6 DLARC RACES/ARES Net (W3CE)	7 DLARC MEETING	8	9 PA QSO PARTY
10 PA QSO PARTY	11	12	13 DLARC RACES/ARES Net (KC3II)	14	15	16 100 Mile Bike Run & Halloween Parade
17 NewsLetter Articles Deadline	18	19	20 DLARC RACES/ARES Net (N3SQD)	21 Executive Committee Meeting	22	23
24	25	26	27 DLARC RACES/ARES Net (KR3U)	28	29	30
31						

EMMAUS HALLOWEEN PARADE, OCTOBER 16!

An annual enjoyable and very helpful public service event, the Emmaus Halloween Parade is scheduled for the evening of Saturday, October 16 (Rain date Sunday, October 17). Annually DLARC assists this activity by providing communications during the entire parade.

We will need 16 amateur radio operators to properly cover this event, in which the hams are in their vehicles, using 2-meter rigs, interspersed between parade units throughout the parade. This allows us to have eyes and ears from beginning to end, all along the parade route. We will watch for any problems, including breaks in the parade progression, rowdy behavior, etc., and report them to net control where the proper authorities will be contacted to correct the problems and keep the parade moving along safely.

After the parade we'll have our traditional Dutch Treat social gathering at a local restaurant. This Halloween Parade has been successful for about two decades, and is recognized by the Emmaus Halloween Committee as a prime reason for smooth operation of the parade.

Anyone interested in participating in this year's parade, please contact Bob, KE3AW@arrl.net or 610.432.8286.

Bob / KE3AW

2010 PENNSYLVANIA QSO PARTY

October 9th and 10th are the dates for this years QSO Party. Time is running out to get your station ready for this event. Get on the air and gather points for the DLARC!! Last year we came in forth in the state with a score of 614,002. Ahead of the DLARC were Murgus ARC with a score of 905,620, Allegheny Valley Radio Association with a score of 1,083,554, and the top club was the Frankfort Radio Club with a score of 1,811,444. With the increased size of our club, we should be able to score more points and maybe win the Club Trophy. If you have a home based station get on the air and collect points, if you don't have home based capability come out to the Milk House and help there, as an operator, logger or in any way you can. Technicians can work 2 meters, 440 and 6 meters, the only requirement is that you do not work through repeaters. So plan for this weekend and make it a record contest for the DLARC.

LEHIGH WHEELMEN CENTURY BIKE RIDE

We will be helping out the Lehigh Valley Wheelmen again this year with their 100 mile (Century) ride on Oct 3rd, 2010. The ride will start at the Northampton County Area Community College, continue to Little Gap, then to the Delaware Water Gap and finish by going back to the community college. We still need a few more volunteers to fully man the stations and sag wagons. If you have not already signed up to help and would like to please email Al at w3ce@arrl.net. The Wheelmen were very appreciative of our help with communications last year, and are enthusiastic about having us back again.

VE TEST SESSION

There will not be a test session this month. The next session will be November 5th at 7:00 PM at the Northampton County 911 Center. Pretest registration is required. Contact **George / N3SQD** at george@bioserv.com or **Al / W3CE** at w3ce@arrl.net.



NEWS FROM THE MILKHOUSE

The Milk House hosted 127 visitors last month. Most of the activity is outdoors with Jon (N3INJ) and Barry (KU3X) making CW QRP a main stay in good weather. They put up a 20/40 dipole a few feet off the ground and see how far they can work with 5 watts. Here are a few pictures of recent activities at the Milk House.



Their kits now include a padded case to hold their Ten-Tec rigs and keys. Most people would buy an amp meter but Barry likes to build his tools.



Barry is discharging capacitors in preparation to performing the 10 meter modification to Dave's (K3GMT) new amplifier. Using a tool of his own design of course.



Laurie (KB3SIK) and Jon (N3INJ) sign the Milk House visitor book.

Gary (N2AUO) has rigged his portable mast with a 2 meter antenna to support the Black Bear Century Ride along the Delaware Water Gap National Park.



Barry gave Ken (N3IYX) and Dave (K3GMT) some tips in how to quickly prepare RG-400 for PL-259 coax connectors. Dave and Ken made new jumper cables for the club house and upgraded all the HF coax from Milk House bulk head (where the antenna feed lines enter the Milk House) to the central distribution panel with RG8.

Great connector prep tools from DX Engineering. The Red tool strips the jacket, shield, and center conductor (this one for LMR400 and RG8). The black tool helps you screw the connector over the jacket.



Ken (N3IYX) works DX with his IC-7000 and Ham Radio Deluxe while George (N3SQD) and Ben (KB3CTX) are reviewing the route for the Black Bear Century Ride.



After much cursing and rework Dave (K3GMT) finished building the Softrock SDR Lite+USB Receiver kit. This kit includes plug in band modules to cover 160-10 meters. Not a kit for the first time builder. There are 22 surface mount components to solder (Tip: Use dab of beeswax on a tooth pick to pick up and hold the components while you solder them). There are also 8 inductors to wind (Tip: count the "turn" each time the wire passes through the center of the core). Dave plans to use the Softrock to run CW Skimmer and pass through the spots to N1MM during CW contests. The Milk House is open Tuesday and Wednesday nights at 7pm and most Saturdays. Stop by and see your club station.

de K3GMT

SEARCH FOR EXTRA_TERRESTRIAL UINTELLIGENCE USING YOUR PERSONAL COMPUTER AT HOME

Part 2

Mike Schaffer / KA3JAM

In Part 1 I had mentioned that you should have tuned-up your PC(s) and this is the reason for that. You can participate by running a free program Berkeley Open Infrastructure for Networking Computing (BOINC). The latest released version, 6.10.58. (7.22 MB file) will run with Windows XP or later, MAC OS X 10.3.9 and later and Linux kernel 2.2.14 or higher, glibc 2.3.2 or higher. If your computer is equipped with a Graphics Processing Unit (GPU), you may be able to use it to compute faster. As normal make sure your computer satisfies their minimal requirements.

The program lets you donate your idle computer time to science projects like [SETI@home](#), which will be the project we focus on. Others are Climateprediction.net, [Rosetta@home](#), World Community Grid, and many others. After installing and running BOINC you can connect it to as many of these projects as you like if you're the owner of the computer. If you're not the owner of the PC in which the client software was installed then you must have the permission of its owner.

Here your PC will be used in the background running special software that will analyze space-born signals coined the radio "waterhole" from the radio telescope at Arecibo. The waterhole refers to an especially quiet band of the electromagnetic spectrum between 1420 and 1666, corresponding to wavelengths of 21 and 18 centimeters respectively. The strongest hydroxyl spectral line radiates at 18 centimeters, and hydrogen at 21 centimeters. These two combined form water, and water is currently thought to be essential to extraterrestrial life advanced enough to generate radio signals.

Radio telescope signals consist primarily of noise (from celestial sources and the receiver's electronics) and man-made signals such as TV stations, radar, and satellites. Modern radio SETI projects analyze the data digitally. More computing power enables searches to cover greater frequency ranges with more sensitivity. Radio SETI, therefore, has an insatiable appetite for computing power.

Previous radio SETI projects have used special-purpose supercomputers, located at the telescope to do the bulk of the data analysis. In 1995, they proposed doing radio SETI using a virtual supercomputer composed of large numbers of Internet-connected computers with the initial software platform called "SETI@home Classic", which ran from May 17, 1999 to December 15, 2005. The original intent of SETI@home was to utilize 50,000-100,000 home computers. Since it was launched the project has logged over two million years of aggregate computing time using over 5.2 million participants worldwide.

The [SETI@home](#) Classic version was replaced by [Berkeley Open Infrastructure for Network Computing](#) (BOINC), which also allows users to contribute to other distributed computing projects at the same time while running SETI@home. The BOINC platform will also allow testing for more types of signals. On May 3, 2006 new work units for a new version called "SETI@home Enhanced" started distribution.

73's

Mike Schaffer / KA3JAW
Tampa, Florida

UP COMING EVENTS

October 2nd – Easton Garlic Festival
October 3rd – Lehigh Valley Wheelmen century Bike Run
October 7th – DLARC Elections
October 9th & 10th – Pennsylvania QSO Party
October 16th – Black Bear 100 Mile Bike Run
October 16th – Emmaus Halloween Parade

GARLIC FEST

On October 2nd 2010 at the center square in down town Easton, there will be held the annual Garlic fest. The DLARC will be putting on a demonstration of of Amateur Radio. An operating special event station and other related activities to widen public awareness of our hobby. The DLARC has been issued a special event station call of **W3G. Bob / NE2C and Jon / N3INJ** are chairing this event and will be looking for volunteers. Mark your calendar and sign up when the sheets come out, so we have the greatest representation possible.

SEPTEMBER MEETING PROGRAM

Paul Ryan / N0KIA, brought back memories of kit building ala HeathKit. He started with a brief history of Heathkit and their first entry into kit building with an airplane. After some changes in the company and the availability war surplus parts there was a move to electronic kits for the average man. Which then progressed into Ham Radio kits which is mainly what the older hams remember. Paul moved on the modern kits, which include transceivers. The QRP rigs that so of our members are using today are a kit. Paul finished with a display of handy tools which are necessary for the completion of the kits. He also mentioned that not all his tools came from Harbor Freight.

FIRST STRIDES WOMEN 5K WALK / RUN

November 13th, 2010 at 09:00 hours EST.
Hanover Township Community Center 3660 Jacksonville Road Bethlehem, PA 18017.
Benefits Breast Cancer. Contact **N3WJO, Charlie**, n3wjo@ptd.net for more information or to sign up.

NEW PROGRAM CHAIRMAN

Dave / K3GMT has assumed the chairmanship of the DLARC Program Committee. **Pete / NL7XM** has stepped down after filling this position for several years. Pete has supplied excellent programs over these years. Dave will need suggestions as to the program interests of the membership. Remember the program does not need to be ham radio related, only of interest to the membership. Give Dave any ideas you may have on future programs.

REDNERS' SUPERMARKETS SAVE-A-TAPE PROGRAM

Here's how it works:

Redner's has a terrific program to support the Club AT NO COST TO THEM, if our members simply sign up for a Gas Card that records their shopping points, and give their cash register receipts to the Treasurer, **Pete / NL7XM**, He'll do the rest.

Note: This does not affect your gas points in any way.

ARRL FOUNDATION SCHOLARSHIP AWARD

DLARC club member, **Richard (Ricky) Elrod / KB3LLM**, was awarded the Thomas W. Porter / W8KYZ scholarship, honoring Michael Dougherty / W8LSE. This scholarship is the 2010 presentation to radio amateurs seeking to pursue higher education in electronics, engineering, communications, computer technology and related subjects.

OCTOBER CONTESTING AT THE OK CORRAL



October 2nd & 3rd– EPC Russia DX Contest
October 9th & 10th – Pennsylvania QSO Party
October 16th & 17th – Worked All Germany Contest
October 23rd & 24th – 10-10 Int. Fall Contest - CW
October 30th & 31st - CQ WW DX Contest – SSB



DLARC TO ASSIST IN 100-MILE BIKE TOUR

A "Century Run" bicycle tour will take place on October 16, 2010. DLARC will provide the communications for the tour. **Ben / KB3CTX** will chair the contingent of member amateur radio operators. The route will include the Delaware Water Gap National Recreation Area and High Point State Park. If you are interested in more details, please contact KB3CTX@arrl.net.

Bob / KE3AW

E. PA. SECTION LEADERS NEEDED

We are looking for those who are interested in being a part of the Eastern Pennsylvania ARRL Section Leadership. There are quite a few ARRL Field Appointment positions that are available to ARRL members who are interested in helping Amateur Radio in each Section. The Field Appointment positions are: Affiliated Club Coordinator (ACC), Official Observer (OO), Public Information Officer (PIO), Official Relay Station (ORS), Local Government Liaison, (LGL), Official Emergency Station (OES), Emergency Coordinator (EC- One per county).

In the Eastern Pa. Section we have two vacancies at the Section Leadership level. We are presently looking for someone to serve as Public Information Coordinator (PIC). It may be better to have someone for this position who has some experience in news media. I highly recommend that all clubs make an effort to have a Public Information Officer (PIO) within their membership. Likewise it is wise for each EC to have a PIO among their staff.

One Section leadership position that we are in need of is a one-person organization. However, the Affiliated Club Coordinator is VERY important to each and every ARRL Section. The ACC does the majority of the work right from your home computer. We have lost a good number of Affiliated and Special Service Clubs simply through the lack of renewal information. The ACC's main responsibility is to keep in contact with each of the clubs and remind them of the need to submit the needed information.

The Eastern Pennsylvania Section of ARRL is among the larger (ARRL membership) in the country. With that in mind I am asking as many as possible to get involved and help keep the EPA Section at the level it deserves. I also remind you that among the positions you should be considering is the Section Manager's position.

Anyone with an interest in any of the ARRL Field Appointments for the Eastern Pennsylvania Section and especially the PIC and ACC positions PLEASE contact me. wb3fpl@arrl.org

73,

Eric, WB3FPL

NBEMS GROUP FORMING IN EPA

The EPA Narrow Band Emergency Messaging System Working Group is pleased to announce the formation of the EPA NBEMS Net. This net meets every Tuesday evening at 7:30pm local time on 3.5920 MHz USB. This is a digital net used for training, passing traffic and FUN! If you are interested in the new sound card digital modes and Emcomm and for additional information concerning the EPA NBEMS, please go to our website at:

http://epanbems.homestead.com/EPA_NBEMS.html

F.Y.I.

The winners of the September Prizes were **Laurie / KB3SIK, Mike / KB3LOD and Don / N0VGA**
The November program will be "Electronic Missile Guidance Systems" - **Mel Bach / W3SQ**

The D.L.A.R.C. meets the "FIRST" Thursday of each month. Membership, friends and interested persons meet at the Nancy Run Fire Company Social Hall (3564 Easton Avenue, Bethlehem, Pa. 18020) at 7:30 PM. Committee reports and announcements of all present and future activities will be presented at that time. Followed by that month's program.

The EASTERN PENNSYLVANIA District 2 ARES Net meets every Wednesday at 1930 hours local time. (Just after the DLARC Net) On 147.255 (pl 162.2). And linked to 449.375 on Blue Mountain, 443.350 in Allentown and 147.180 in Berks County.

D-Star Mid-Atlantic Regional net meets the second and fourth Tuesdays of each month on the 147.165 port with a number of other repeaters in Eastern Pennsylvania, New Jersey and New York City area .

The OK Corral is an organization publication for the purpose of informing members of the D.L.A.R.C. of educational and training opportunities, club events, relevant news articles and a monthly calendar of daily activities, meetings and dates. Every member of the D.L.A.R.C. Is welcome to contribute articles of interest to this newsletter. Opinions, items of interest, and even suggestions towards the improvement of newsletter and/or the DLARC, itself would also be accepted, as a sort of "Letters to the Editor" section.

The Milkhouse now as a Magic Jack Phone with the number 484-895-7038.

EXECUTIVE COMMITTEE 2009 – 2010 OFFICERS

President – George E. Wieland III / N3SQD	-----	president@dlarc.org
Vice President – Ben Ramig / KB3CTX	-----	vice-president@dlarc.org
Secretary – Don Holmes / KC3II	-----	secretary@dlarc.org
Treasurer – Pete Varounis / NL7XM	-----	treasurer@dlarc.org

BOARD of DIRECTORS

Bob Oppen / NE2C	-----	ne2c@arrl.net
Al Wiemann / W3CE	-----	w3ce@arrl.net
Don Holmes / KC3II	-----	kc3ii@dlarc.org
Jon Matson / N3INJ	-----	cjfishin@rcn.com
Vic Zeno / N2OFF	-----	vzeno@verizon.net
Jay Mason / N3OW	-----	n3ow@rcn.com

PHONE NUMBERS FOR THE EXECUTIVE COMMITTEE OF THE DLARC CAN BE FOUND ON THE WEBSITE / MEMBERSHIP LISTING CLUB MEETINGS

All regular meetings of the D.L.A.R.C. Are held on the first Thursday of each month at
7:30 PM at the Nancy Run Fire Company
TALK IN ON 146.700 (PL 151.4)

THE W3OK TRUSTEE --- DON REAMER / KA3JWE

**The W3OK Corral is published monthly and is the Official Publication of the
DELAWARE LEHIGH AMATEUR RADIO CLUB INC.**

**14 Gracedale Avenue
Nazareth, Pa. 18064-9211
ARES, RACES AND DLARC NET**

All Radio Amateurs are welcome to participate in the ARES, RACES and DLARC net. This net meets Wednesday at 1900 hours local time, on the W3OK Repeater 51.76, 146.70 and 444.90 (pl 151.4). With an alternate frequency of 147.370 (167.9) W3OI Repeater.

THE NEWSLETTER STAFF

Editor – Don Holmes / KC3II	-----	editor@dlarc.org
Web Master – Brad Snyder / W3JXQ	-----	w3jxq@dlarc.org
Photographer – Vic Zeno / N2OFF	-----	vzeno@verizon.net
Circulation – Pete Varounis / NL7XM	-----	nl7xm@arrl.net

OFFICAL 2010 DLARC BALLOT AND INSTRUCTIONS For Attending Members

This is the official ballot for the DLARC elections to be held at the October 7th 2010 general monthly meeting. You must follow these instructions in order to have your vote count.

1. Select one candidate for each of the officer positions. **This year, since there is only one candidate each for President, Vice-President and Treasurer, and according to the DLARC By-Laws, “the secretary shall cast the necessary vote” for those positions, and no vote is needed by you.**
2. Select five candidates for the positions of director from the list of nominees.
3. Fold and return your ballot to the counters by 7:45 PM.

Below are the candidates that have been nominated to run for this year's Executive Committee. Please select **five** of the eight candidates listed for the Directors.

Position	Nominee	Vote
President	George Wieland / N3SQD	(No vote needed)
Vice President	Ben Ramig / KB3CTX	(No vote needed)
Secretary	Doreen Gramling / KB3PDL	(No vote needed)
Treasurer	Mike Gower / KB3LOD	(No vote needed)
Director	Gary De Mave / N2AUO	<input type="checkbox"/>
Director	Bob Oppen / NE2C (Incumbent)	<input type="checkbox"/>
Director	Jon Matson / N3INJ (Incumbent)	<input type="checkbox"/>
Director	Jeff Willett / KB3OCP	<input type="checkbox"/>
Director	Jay Mason / N3OW (Incumbent)	<input type="checkbox"/>
Director	Jeff Welsh / N3QO	<input type="checkbox"/>
Director	Tracy Miller / KB3TAE	<input type="checkbox"/>
Director	Louis Gramling / KB2VCI	<input type="checkbox"/>

The tenth position on the Executive Committee, according to the DLARC By-Laws is “**the most recent past president**”, so **Al Wiemann / W3CE**, will be the tenth member on this year's Executive Committee.

Official DLARC Absentee Ballot and instructions

This is the official absentee ballot for the DLARC elections to be held at the October 7, 2010 general monthly meeting. You must follow these instructions in order to have your absentee vote count.

1. Select one candidate for each of the officer positions. **This year, since there is only one candidate each for President, Vice-President, Secretary, and Treasurer, and according to the DLARC By-laws, “the Secretary shall cast the necessary vote” for those positions, and no vote is needed by you.**
2. Select five candidates for the positions of Director from the list of nominees.
3. Place the ballot into a plain unmarked envelope and seal it.
4. Put the sealed unmarked envelope containing the ballot into another envelope, which contains your call, and return address. Mail this envelope by September 30, 2010 to:

William Fahs, NC3P
3976 Kenrick Drive
Bethlehem, PA 18020-4557

Position	Nominee	Vote
President	George Wieland / N3SQD	(No vote needed)
Vice President	Ben Ramig / KB3CTX	(No vote needed)
Secretary	Doreen Gramling / KB3PDL	(No vote needed)
Treasurer	Mike Gower / KB3LOD	(No vote needed)
Director	Gary De Mave / N2AUO	<input type="checkbox"/>
Director	Bob Oppen / NE2C (Incumbent)	<input type="checkbox"/>
Director	Jon Matson / N3INJ (Incumbent)	<input type="checkbox"/>
Director	Jeff Willett / KB3OCP	<input type="checkbox"/>
Director	Jay Mason / N3OW (Incumbent)	<input type="checkbox"/>
Director	Jeff Welsh / N3QO	<input type="checkbox"/>
Director	Tracy Miller / KB3TAE	<input type="checkbox"/>
Director	Louis Gramling / KB2VCI	<input type="checkbox"/>

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