DELAWARE LEHIGH AMATEUR RADIO CLUB Inc. July 2012



W3()K

CORRAL

Club Meeting June 7th 7:30PM At the Bethlehem Area Vo-Tech School MEETING PROGRAM "Standing Waves Demystified" George / N3SQD

JUNE MEETING PROGRAM REPORT

Ben / KB3CTX this month's program speaker, presented his program on "Citizen Weather Observer Program". The Citizens Weather Observer Program (CWOP). Is a public-private partnership with three main goals: 1) to collect weather data contributed by citizens; 2) to make this data available for weather services and homeland security; 3) to provide feedback to the data attribute contributors so that they have the tools to check and improve their data quality. The number of North American CWOP. stations sending data is normally more than 6000 stations sending 40,000 to 70,000 observations every hour. The number of world-wide citizen weather stations sending data to CWOP is increasing over the past decade. CWOP members said their weather data by Internet alone or Internet-wireless combination to the findU server and then every 5 minutes, the data is sent from the find U server to the NOAA MADIS server. The data undergoes quality checking and then is that I distributed to users. There are over 800 organizations using CW 0P mesonet data.

The citizens weather Observer program allows users with computerized weather stations to send their information via a website can be included into the United States mesonet. This data s then used by the Rapid Up Date Cycle forecast model to produce short term forecasts of conditions across the United States lower 48 states.

The CWP was originally set up by amateur radio operators experimenting with packet radio, but now includes a majority of Internet-only connected stations. As of September 2007. 5000 stations worldwide report regularly to the network.

Ben went on to explain the various weather stations available the public. Including the prices of said stations and some pros and cons also. Using his own station set up and went on to further define how he operated his weather station in conjunction with the CWOP program. Thanks. Ben for a new and interesting

application of Amateur Radio.



FROM YOUR PRESIDENT'S SHACK

Well, this months meeting will be after the fourth of July. I hope everyone had fun. Field Day will be behind us as well.

I attended my wife's family re-union this past month and it got me to thinking about family history again. I do the family tree for my family and was thinking that the DLARC is a family of sorts.

At an upcoming meeting I would like us all to bring in photos of us at our stations or past DLARC events so we can scan them and create a family album of sorts. Also, any historical information of the club would be great.

A year or two ago Clarence Snyder's son came and gave a talk on some of the history of the DLARC. I would like to see about putting something like this into book form with current members adding their photos and having a yearbook/history of sorts.

It's an idea kicking around.

The awards program will no longer be part of the December meeting. We will be doing awards and Bull Certificates at the October meeting while we wait for the ballot count. O hope we have a slate full enough to have a ballot count this year.

We need a secretary and at least two new board members. Think about whether or not you have the time to give to club as a member of the board.

I've given some thought to some of the odd terms that come up in ham radio. Most are addressed when studying for your tag. One that is not for sure though is Milkhouse. As we gain new members they will here us talk about the Milkhouse and I am sure the question comes to mind as to what is a Milkhouse. Let's remember that when we are talking with a new member that you explain that the Milkhouse is the club station. Let's try to avoid having them ask or worst yet not ask and just stay in the dark as to the knowledge that we have a club station. This would be most important in the general meetings when we are all giving reports.

Last... I would like to take a moment to thank Joe Garvey, AB3OS, for a job well done as secretary this past year (before I forget). Joe came into the job as a new ham and a new member. A daunting task. He's gotten to learn who a lot of you are and a lot about the club. He's done a wonderful job and I would encourage everyone to give him a thumbs up and thank you the next time you see him.

ILLEV 2012 OLLICK CHECK CALENDAD

| r | | JULI 2012 QU | | | | |
|--------|---------------------------|--|---------------------------------------|-----------------------|--------------------|----------|
| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
| 1 | 2 QCWA Net 8:30 PM | 3 D-Star Mid – Atlantic 7:30 PM | 4 Happy 40 of July | 5 DLARC MEETING | 6 VE SESSION | 7 |
| 8 | 9 QCWA Net 8:30 PM | 10 D-Star Mid – Atlantic 7:30 PM | 11 DLARC RACES/ARES Net KB3WYJ) | 12 | 13 | 14 |
| 15 | 16 QCWA Net 8:30 PM | 17 D-Star Mid – Atlantic 7:30 PM | 18 DLARC RACES/ARES Net (W3CE) | 19 | 20 | 21 |
| 22 | 23 QCWA Net 8:30 PM | 24 D-Star Mid – Atlantic 7:30 PM | 25 DLARC RACES/ARES Net (KC3II) | 26 | 27 | 28 |
| 29 | 30 QCWA Net 8:30 PM | 31 D-Star Mid – Atlantic 7:30 PM | | | | |

73, Charlie W3OPA

JULY CONTESTING AT THE OK CORRAL

July 7 & 8 – Venezuelan Ind. Day Contest July 14 & 15 -- IARU World Championship July 21 & 22 – North American QSO Party - RTTY July 28 & 29 – RSGB IOTA Contest





There will be a test session this month on July 6th at 7 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.

MINUTES FROM THE JUNE 7th MEETING



A general meeting of the Delaware-Lehigh Amateur Radio Club Inc. was held at the Bethlehem Area Vocational Technical School at 3300 Chester Avenue, Bethlehem, PA, on June 7, 2012.

Call to Order: The meeting convened at 1933 hrs. with Charlie Lazarchak / W3OPA, President, presiding.

Pledge of Allegiance: Led by Charlie / W3OPA

Members in Attendance: 45 and 5 guests, Art Young, Ron / KB3YTD, AI / WT3Y, Steve / KB3SKD, and wife, Sonja.

Activities of Members: Barry / KU3X presented a new antenna, a "magnetic loop" antenna that is small (radius of about 5 feet), portable, and one that can radiate on several bands up to 40 meters.

Bill / K3ANS informed the membership that a VHF/UHF would take place on the coming weekend. He advised the membership to check on the Internet for the contest details. Ray / W3TDF added that the contest will run from 2:00 pm local time on Saturday to 1:00 pm on Sunday. Both men encouraged the membership to participate. George / N3SQD reported that he and several members spent a delightful afternoon in Bicentennial Park on a recent Wednesday stringing antennas and communicating on the radio for several hours. One member of the group, Mike / KB3TSJ, brought a military radio that operated on 30 watts and sparked everyone's interest.

- Approval of the Minutes: Charlie / W3OPA asked for a motion to approve the May minutes. Barry / KU3X so moved; 2nd by Dave / N3EYT. Motion carried.
- Treasurer's Report: Mike / KB3LOD gave the April Treasurer's Report which was approved on a motion by George / N3SQD and 2nd by Dave / N3EYT. Motion carried.
- Field Day: George / N3SQD announced that Field Day will take place this year on June 23rd and 24th in Louise Moore Park. He asked those who plan to attend to add their name to a sign-up sheet that was circulated. The erection of antennas and a possible tower is scheduled for 9:00 am to 2:00 pm on June 23rd with the contest starting promptly at 2:00 pm. The contest will run for 24 hours and end at 2:00 pm on June 24th. Manpower is urgently needed for the erection on Saturday. Members interested in helping with the setup should contact George / N3SQD. Those members who are not interested in helping with the setup but who plan to participate in the contest should also contact George / N3SQD to facilitate planning. A "pot luck" dinner is planned for about 5:00 pm on Saturday. Members are encouraged to bring food and drinks for the dinner. Again, contact George / N3SQD for details and suggestions about what food or drink to bring. The Club has permission to come and go in the Park during the 24 hour contest even though the Park is closed to the general public. The chain that guards the entrance of the Park will be strung across the Park's entrance, but will remain unlocked during the hours the park is normally closed. Members desiring to enter during "off" hours can arrive, unhook the chain, and replace the chain after entering the Park.
- **Repeater:** Bill / K3ANS reported that in his opinion something is seriously wrong with the repeater. He has had problems communicating on the repeater that he had not experienced before. The poor operation of the repeater needs attention. Bob / NE2C and Steve / KB3SKD (guest) expressed similar concerns about the repeater's recent performance. Jeff / N3QO's opinion of the repeater was somewhat opposite. He stated that his experience with the repeater has improved over the last few weeks. Several weeks ago making a connection with the repeater was extremely difficult when he was traveling between his home in Pottstown and the Allentown/Bethlehem area. He has found it easier to pick-up the repeater when traveling during the last couple weeks. Ed / AA3OU and Ken / N3IYX reported that they are aware of several problems with the repeater that are temporary and once fixed will improve the performance of the repeater. Charlie / W3OPA suggested that Barry should be contacted about the members' concerns.

Web Master: No issues were raised.

- **High Altitude Balloon:** Al / W3CE reported that the High Altitude Balloon project is on hold pending the completion of Field Day. Al reported that the plan is to launch two balloons before the end of summer. A smaller balloon will be launched first with APRS tracking equipment. This launch is expected to reach an altitude of about 75,000 feet and will serve as the test launch. A second launch will follow with an expected altitude of 115,000 feet and with photographic equipment added to the GPS equipment used in the first launch. Both launches will take place in central PA to avoid violating FAA airspace and to improve the chance of recovery.
- **Election:** Charlie / W3OPA reminded the membership that volunteers for the nominating committee are needed to establish a slate of candidates for the October election. Charlie / W3OPA announced that he plans to seek another year as President, but a new Secretary is needed along with 2 or 3 new Board members.
- Hanover Woman's 5K: Charlie / W3OPA announced that Charlie / N3WXO is again looking for volunteers to provide communications for the Hanover Woman's 5K in June. Details can be found in the recent DLARC newsletter.

Membership: George / N3SQD announced that he held applications for six candidates for membership and read their names: Al Antonelli Jr./ WT3Y - Extra, Michael Malloy / KB3YTB – General, Henry Clarkson / KB3YTC – Technician Ronald Borger Sr. / KB3YTD - Technician, Frances Oudheusden / KB3YTG – Technician and Nathan Christman / KB3YTH – Technician. George / N3SQD then asked for a motion to accept the six candidates as members. Carl / AA3IX so moved; 2nd by Chris / NU3L. Motion carried. Membership now stands at about 158.
Bill / K3ANS then took a moment to inform the membership that a former member of D.L.A.R.C., Thomas Morganelli / KA3LAM, had died in a motorcycle accident within the past week. Charlie / W3OPA then asked for and received a

moment of silence from the membership.

Final Moments: A I /W3CE asked whether anyone had found some computer speakers in a plastic bag and the previous general meeting. If anyone knows anything about the missing speakers, please contact AI. AI / W3CE then announced that early in the week he had planned to bring a motion before the membership for permission to purchase a lap top computer on which to run Win Link 2000, but this was all rendered mute by the kind donation of a lap top to the Club by Jerry / KB3WQL. **Thank you, Jerry!** Ben / KB3CTX announced that the Club will again be providing communications for the Black Bear Ride on October 13th. Volunteers are needed for the event which presents some communication challenges due to the difficult topography of the area. AI / W3CE informed the membership that the Black Bear event is perfect for Technicians new to ham radio who want to practice their 2 meter skills. Newbies, come help out! Unfortunately, October 13th is the Saturday of the PA QSO Party and many will hams who would ordinarily help out at the Black Bear will be lost to the PA QSO Party. So please contact Ben / KB3CTX to volunteer. Charlie / W3OPA then made an appeal to the assembled members for people to step forward and volunteer for positions on the Executive Committee. A new Secretary is needed. Two new Board members are needed. Charlie / W3OPA asked people to step up and volunteer. Charlie / W3OPA asked people to step up and volunteer. Charlie / W3OPA asked people to step up and volunteer.

Adjournment: With no other business, the general meeting adjourned at 2021 hrs.

What's In Your Pocket?: Pete / NL7XM led the membership in a game of "What's in Your Pocket?".

Pete asked for a baseball card. No one had a baseball card.

Pete asked for a credit card gas receipt. No one had a receipt.

Pete asked for a tooth brush. No one.

Pete asked for a Phillips head screwdriver. Don / KB3YGR won.

Pete asked for a tape measure. Jim / KA3LEO won.

Pete asked for a QSL card. Ben / KB3CTX won.

Raffle: Steve / KB3WYJ won the raffle and proceeded to donate his share of the pot to the Club. Thank you, Steve . **Program: "Home Weather Stations and the CWP"** by Ben / KB3CTX.

Respectfully submitted by Joe / AB3OS, Secretary

MONTHLY BRAIN TEASER

"A special prize awaits the first Club Member to submit the correct answer to this month's Brainteaser to the Pete / NL7XM at nl7xm@arrl.net. The winner 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

?

<u>We Come</u>

The winner is Paddy / AJ3B



JULY BRAINTEASER de KB3LIC The phrase below is somehow math-related: What is its significance? BOY, I NEED A BREAK CIRCUITRY IS BROKEN AFTER THE HEAVY TRANSFER INVOLVING QUANTUM ABSORBERS

JUNE BRAINTEASER ANSWER

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. Thomas Morganelli / KA3LAM

NEW MEMBERS

The DLARC is continuing to grow, so be sure to greet our new members, shake their hands, and give them a warm welcome to our club. The newest members are Alfred Antonelli / WT3Y, Michael Malloy / KB3YTB, Henry Clarkson / KB3YTC, Ronald Borger / KB3YTD, Frances Oudheusden / KB3YTG and Nathan Christman / KB3YTH.

QCWA MONDAY NIGHT NET

Monday evenings at 8:30 PM, the QCWA Chapter 17 Net, convenes on 3962+/- depending on conditions with Mel / W3SQ

serving as net control.

DAYTON FATIGUE



One picture says a thousand words!

EPA SECTION NEWS

We are pleased to announce that the EPA section has a new Public Information Coordinator (PIC). Lloyd Roach, K3QNT of Chester County has accepted the position effective immediately. Lloyd will be responsible for organizing, guiding and coordinating the activities of all Public Information Officers (PIOs) within our section. As many know, Lloyd has significant professional public relations and journalism experience as well as an extensive background in dealing with the public media. An ARRL Life member and lifelong amateur radio operator, broadcaster and radio station owner, Lloyd brings considerable experience to the section. More about Lloyd will appear on the EPA section Website soon.

After almost 40 years of service to amateur radio and the EPA section, Bob Josuweit, WA3PZO, is stepping down as Assistant Section Manager. Bob has served the ARRL EPA Section since the mid-70s, and many of you will remember Bob as writing for the international amateur radio community for over 12 years. We thank Bob for his long service to the amateur radio community and we are sure we will see more of Bob through his radio club activities in the years to come. Bob Famiglio, K3RF

ARRL EPA SM

NEWS OF A FORMER MEMBER

Marge Snyder, formerly WA3FPP, Riegelsville, PA was an active member of DLARC in the 1970s. I believe she was Club secretary. I had a recent reunion over the telephone. I had visited the Snyder Funeral Home for a viewing of a friend's mother. Bob Snyder, Funeral Director, greeted me at the door I had not seen him in over 40 years. I asked about Marge, his wife, and she telephoned me yesterday. I looked up WA3FPP in QRZ database, but it was not listed. Marge probably let it lapse. She had been an advance class. She and Bob still live upstairs from their funeral home, along PA 611. She used to have a three-element yagi on the roof, probably a Mosley TA-33. Bob told me he is now 94. Marge no longer drives or sees well. She sold her HF station. She had been very busy as a Girl Scout leader and in the funeral home. Now she has more time to become reactivated in ham radio. She would like to visit DLARC meetings and the Milk House club station. The other women hams would especially enjoy her company.

If you knew her, please give her a call, 610-749-2512. I do not live or work close enough to easily transport her, but am willing. If you live closer to Riegelsville, please give her a ride.

73, Bill / K3ANS

FCC SEEKS HIGHER VANITY CALL FEES

The FCC released a *Notice of Proposed Rulemaking* (*NPRM*) on May 4, seeking to raise the fee for Amateur Radio vanity call signs. Currently, a vanity call sign costs \$14.20 and is good for 10 years; the new fee, if the FCC plan goes through, will go up to \$15 for 10 years, an increase of 80 cents. The FCC is authorized by the *Communications Act of 1934* (as amended) to collect vanity call sign fees to recover the costs associated with that program.

The vanity call sign fee has fluctuated over the 14 years of the current program -- from a low of \$11.70 in 2007 to a high of \$70 (as first proposed in the FCC's 1994 *Report and Order*. The FCC said it anticipates some 14,300 Amateur Radio vanity call sign "payment units," or applications, during the next fiscal year, collecting \$214,500 in fees from the program. Vanity Fee Due for New, Renewal Applications

The vanity call sign regulatory fee is payable not only when applying for a new vanity call sign, but also upon renewing a vanity call sign for a new term. The first vanity call sign licenses issued under the current Amateur Radio vanity call sign program that began in 1996 came up for renewal six years ago.

Those holding vanity call signs issued prior to 1993 are exempt from having to pay the vanity call sign regulatory fee at renewal, as Congress did not authorize the FCC to collect regulatory fees until 1996. Such "heritage" vanity call sign holders do not appear as vanity licensees in the FCC Amateur Radio database.

Amateur Radio licensees may file for renewal only within 90 days of their license expiration date. All radio amateurs must have an FCC Registration Number (FRN) before filing any application with the Commission. Applicants can obtain an FRN by going to the <u>ULS</u> and clicking on the "New Users Register" link. You must supply your Social Security Number to obtain an FRN.

ARRL Processes License Renewals, Including Vanities

The <u>ARRL VEC</u> will process license renewals for vanity call sign holders for a modest fee. The service is available to ARRL members and nonmembers, although League members pay less. Routine, non-vanity renewals continue to be free for ARRL members. Trustees of club stations with vanity call signs may renew either via the ULS or through a Club Station Call Sign Administrator, such as ARRL VEC.

The ARRL VEC will handle vanity license renewals for ARRL members for a small fee (license renewals for members with non-vanity call signs are free). Visit the <u>Call Sign Renewals or Changes</u> web page for complete instructions on how to have the ARRL renew your license for you or for how to do it yourself. License application and renewal information and links to the required forms are available on the <u>ARRL Amateur Radio License Renewal web page</u>. The <u>FCC's forms page</u> alsoffers

the required forms

REDNERS' SUPERMARKETS SAVE-A-TAPE PROGRAM

Here's how it works:

HELP THE ENVIRONMENT

Donate your old, empty printer ink cartridges to the Club for recycling. Any brand, model, size or shape; color or black. Please bring them to the meeting in a leak proof ziplock type baggie and give them to Pete / NL7XM. This simple act can help your Club by reducing recurring expenses, and make you feel a lot better about our environment.

WEDNESDAY NIGHT NETS

Additional Net Controls are needed for the Wednesday Night ARES, RACES & DLARC net. If we have enough interested operators, it will only be necessary for each operator to have only one net session in each three month period. Actually 13 weeks in a period, so 13 net controls would be ideal, and maybe some extras to fill in if needed. This would give us a pool of experienced controls, for any emergency which would arise. Interested operators should contact Don / KC3II at kc3ii@arrl.net or AI / W3CE at w3ce@arrl.net The NIMS IS-700 and ICS-100 courses are not required to be a net control, but should the need arise and we do supply controls and operators for real emergencies, then the courses requirement will be in effect.

Rx FOR SAVING

Medicine is a big part of the cost of healthcare. Even if you're not taking high-priced prescription drugs for your ailments the costs can add up. Save money on over-the-counter remedies by following these steps:

Don't Wait until you are sick - Maintain a good supply of basic medicines you need;: painkillers, cold and flu meds, bandages, etc. That way you won't be forced to pay full price when you're sick and can't wait for a coupon or sale.

Combine discounts - Often you can save money by saving coupons and then looking for those particular medical supplies on sale. If the local store offers a discount card, sign up for that as well the resulting savings will add up.

Watch expiration dates - you do not want to waste money on medicines only to throw them away when they're past expiration date. When you buy a bottle of aspirin (or whatever), highlight the date with a permanent marker so you can't miss it. And by smaller bottles and packages of the medicine doesn't expire before you use all of it.

TEACH YOUR KIDS INDEPENDENCE DAY

(Source Obscure)

Ask most kids to talk to you about Independence Day and you're likely to get a discourse on the 1996 Will Smith movie regarding the battling invading space aliens. Or they may tell you this is the day you get to watch fireworks, catch a ballgame or eat hotdogs. I'm a firm believer that it is about the parents and grandparents to ensure that our children/grandchildren aware of what this wonderful day means. With This in mind, let's pause for a moment consider the magnitude of America's founding. In the mid-1700s sentiment amongst the notice was that they should not be paying taxes to England and King George III. It was the event now known as the Boston tea party (1773) that largely brought the 13 colonies together to oppose this taxation without representation. An English owned company in India had been losing money, compelling England to levy a tax on tea sold the colonies. One of the great heroes of the revolution, Samuel Adams, along with several other Bostonians dressed as Indians and hurled the India Company Tea cargo into Massachusetts Bay. King George III was livid; but he was stubborn and refused to lift the tax. Later in Boston Harbor, as the colonists threw stones and taunted in the the British soldiers, soldiers fired upon the crowd, killing several people. The theme of war was quickly the air. My beloved Virginia was the first colony to call for independence, voting to establish a committee to speak for the colonists. They called it the first Continental Congress and they met in September 1774, where members sketched out a record of grievances against England. The great George Washington, who later became our first president, was given command of the Continental Army and combat broke out in Massachusetts. It was the onset of an eight-year Revolutionary war. As the war raged on the men who would come to be known as our Founders gathered in Philadelphia. On July 2, 1776 second Continental Congress penned the second draft of the grievances against England. John Hancock, the president of the second Continental Congress was first to sign this document - the Declaration of Independence - his signature outsized and flamboyant so King George would quickly recognize it. In total, 56 courageous man placed the signatures on the document, England saw this declaration as an act of treason and the 56 million expected that their very lives were in harms way. And they were right. Five of them were later captured by the British, tortured and killed. Nine died in the war. Twelve lost their homes. Two lost their sons in the war. But these men embodied in the harmful heart felt words of Patrick Henry said on March 23rd, 775, "I know not what course others may take: but as for me, give and me liberty or give me death". We can never imagine the pain and suffering that came to these men and their families. But they invested in the future of freedom we embrace today.

After the declaration of independence was signed in 1776, was read aloud in the public squares, stirring the colonists to celebration and a determined commitment to independence. One year later, in Philadelphia our nation celebrated what would become an ongoing tradition, a pre-Independence Day we might call it since independence was far from secure. The colonists rang out the bells of the city and ships in the harbor fired off their great ones. Firecrackers and candles were lighted in the streets,. And the people joined together in hope and prayer for a swift end to the war and the foundation for their freedom. But don't worry someone would carry on until 1783. When independence had finally been secured, many lives had been given for the cause. Congressman made the ultimate sacrifice that we remember even today. And they are 1783,, celebrated their first official Independence Day, John Adams our second US president, and one of the signers of the Declaration of Independence, in a letter to his wife; wrote "I believe that it will be celebrated by succeeding generations as the great anniversary festival ... it ought to be celebrated by pomp and parades, with shows, games, sports, guns, bells, bonfires and illuminations from one end of this continent to the other..."

And so today we do celebrate the courage and valor of these men who secured our freedom. In this age of rewriting history and ignoring the Judeo-Christian underpinning of our nation, I pray that these who love this nation will never let the truth of our founding fathers died. This Independence Day, spend a little time with young people and encouraged that they understand what this wonderful day is really all about.

DON'T THROW THAT OUT

The television hero MacGyver would come up with some truly outlandish applications for whatever was lying around (one time patching a car radiator by cracking an egg into it. According to Wikipedia). You may not have his level of knowledge or ingenuity, but there are a few of the nurses, hospital items;

Coffee grounds - instead of tossing them in the trash, take used coffee grounds out to your garden to use as fertilizer for roses, azaleas, and tomatoes. Or taken them into the shower, they make an an effective body scrub for working away dead skin.

Jars and Bottles - Once empty, they can be used as flower vases, or for storing pennies, buttons, or bath accessories.

Coca-Cola - The popular soft drink can remove stains on clothing and fabrics, remove rust from patio furniture and car bumpers, or will tenderize and sweeten meat as a marinade.

Tennis Balls - Cut a tennis ball along its seam, remove the material inside, you have got two jar openers capable of gripping even the tightest lid.. Or carefully glue some colored thread in neat rows over the ball, add a hook and you have a homemade Christmas tree ornament.

Polo Shirts - with a sewing machine and a little creativity, an old polo shirt can be repurposed as a tank top, mini-

backpack, or a reusable tote bag.

FIELD DAY 2012





















F.Y.I.

The winners of the June Prizes were Steve / KB3WYJ, Jim / KA3LEO and Ben / KB3CTX. The August Program will be "REPEATER ETIOUETTE" - Bob / KE3AW

The D.L.A.R.C. meets the "FIRST" Thursday of each month. Membership, friends and interested persons meet at the Bethlehem Area Vo-Tech School (3300 Chester 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 <u>"Letters to the Editor"</u> section.

The Milkhouse telephone number is 484-895-7038.

EXECUTIVE COMMITTEE 2011 – 2012 OFFICERS

| President – Charles Lazarchak / W3OPA | president@dlarc.org |
|---|-------------------------|
| Vice President – Dave Blankenship / N3EYT | vicepresident@dlarc.org |
| Secretary – Joe Garvey / AB3OS | secretary@dlarc.org |
| Treasurer – Mike Gower / KB3LOD | treasurer@dlarc.org |
| BOARD of DIRECTORS | |
| Gary De Mave / N2AUO | captiangdm@gmail.com |
| Bob Oppen / NE2C | ne2c@arrl.net |
| Dave Mellman / KA3IWC | dbm073@gmail.com |
| Jon Matson / NJ3I | cifishing@rcn.com |
| Jay Mason / N3OW | |

| George Wieland / N3SQD | George@bioserv.com |
|------------------------|----------------------------------|
| | 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 Bethlehem Area Vo-Tech School TALK IN ON 146.700 (PL 151.4)

THE W3OK TRUSTEE --- Jon Matson / NJ3I

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 | - w3jxg@dlarc.org |
| | nb3r@nb3r.com |
| Circulation – Pete Varounis / NL7XM | nl7xm@arrl.net |