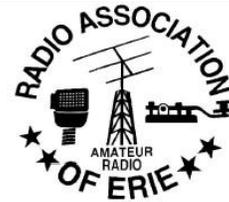




The QUARAE



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Editor: John Lindvay WB3IFD

Our club station W3GV is the call of Dawson Bliley

President Says

I hope everyone had a great Memorial Day. It is the “unofficial” start of summer so hopefully the temperatures will start warming up (not too warm!!). It’s going to be some time before Lake Erie is warm enough to swim but the kids won’t care.

I recently completed the Community Emergency Response Team (C.E.R.T) course at the county EOC complex. It was two and a half days of lectures and exercises that related to disasters and helping the community recover. I really enjoyed the course. One of the instructors was Tim KB3NRA who did a great job. I would recommend folks signing up for the course.

We are working on improving the coverage of the 82 repeater. A new folded dipole antenna has been ordered, the hard line on the tower has been checked out thanks to Andrew K3AGS and Rick WA3MKT, so things are progressing and looking good.

We have been approached by the County Emergency folks about moving the 61 repeater from St. Vincent to the 911/EOC center on Flower Rd. They are looking for better coverage around the county. A meeting with all the

concerned parties needs to be scheduled to discuss pros and cons of a move.

A reminder, various Public Service Events are scheduled this summer so we will need operators, let me know if you can help out. The schedule of the events is listed on the w3gv.org website

73,

Doug AD4UL

Law of Gravity - Any tool, nut, bolt, screw, when dropped, will roll to the least accessible corner.

May General Meeting Minutes

A regular meeting of the Radio Association of Erie (RAE) was held on May 1st, 2014 at the Wagner Road Clubhouse. President AD4UL and secretary KB3THU being present, a quorum present, the meeting was called to order at 1900 by AD4UL.

**Radio Association of Erie Club Meeting –
June 5 at the at the clubhouse on Wagner
Rd at 7 PM. Hotdogs at 6 PM**



Program TBA.

Presentation- WA3MKT gave a demo of the GE voter system. KB3NAT gave a presentation of the drones he recently picked up. L.A. Robotics has more information about them.

Visitors- Dave Dukes KC3CRZ and Rich Crilley KB3ZQY

Silent keys- none

Secretary report- Motion made by KB3THU to accept the minutes as published, it was seconded and passed. Motion carried.

Treasurer's report- given by KB3ZSF

Board of Directors- no report

Membership- stands at 61

Repeaters- W3IAX made a motion to purchase an 8 element telewave folded dipole antenna for \$2000 and the total for the antenna project was not to exceed \$3000. It was seconded, discussed and passed. Motion carried.

Public Service- March of Dimes was a success. The Edinboro Triathlon is May 31st. Meet at Edinboro McDonalds at 1000.

Website- in good shape, Paul is looking for photos.

Clubhouse- spring cleanup is done. Window replacement was discussed.

Contesting- Rookie Roundup was done, a few participants were awarded. Ten Ten CW Contest upcoming along with WPX Prefix and New England QSO Party.

Good of the Order-KB3NAT discussed the upcoming airport drill. There is a TNC missing from the clubhouse that belongs to Dave Raydo KA3AUH. Open house WB3DEL is setting that

up. Desktop computer donation (WB3DEL). HamNation on the TWIT Network was also discussed. N8WXQ talked about ARRL and the benefits that membership has.

50-50- Dale KB3DPM

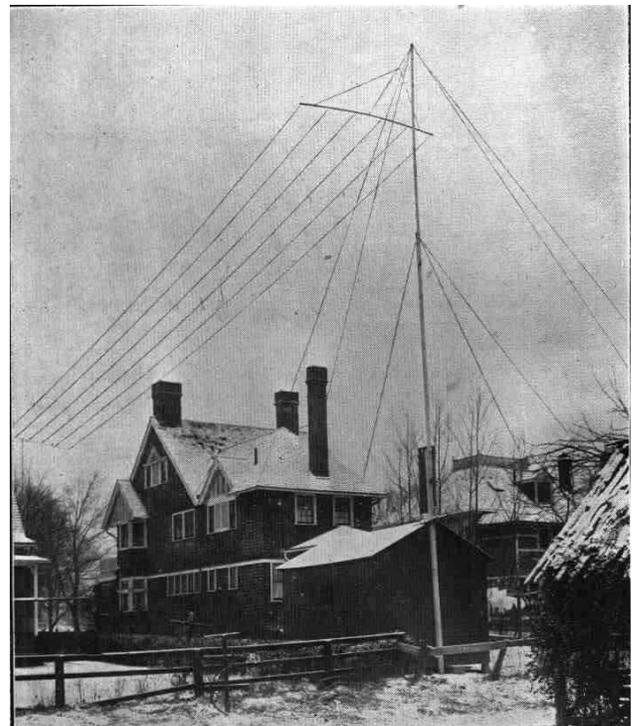
Adjourned at 2016

Famous Hams

From website.

http://users.tellurian.com/gjurrens/famous_hams.html

W1AW – Hiram Percy Maxim - Inventor, radio pioneer, early aviation pioneer; [ARRL Founder](#) also known as "The Old Man." His invention, the firearms silencer (for which he may be more famous than ham radio);



Picture of W1AW's home.

KB2GSD - Walter Cronkite - Former TV Journalist, long-time CBS correspondent, avid sailor.; Has an asteroid named after him!

K2HEP - John Sculley - former CEO of Apple Computer.

WA2JXX - Gerson Strassberg - Inventor of the plastic pocket protector

K2LYS - Mark Rudd - Self-styled revolutionary, Students for a Democratic Society (SDS) leader and member of the "Weather Underground" in the late '60's and early '70's.

W3GV - Frank Dawson Bliley - Founder of Bliley Electric Co., Manufacturer of amateur radio, military and commercial RF crystals beginning in 1930; W3GV now our club call.

W4CGP - Chet Atkins -
Singer/Composer/"Certified Guitar Picker"

K4FW - Albert R. "Al" Kahn - Founder of Electro-Voice, which derived its name in an interesting way: Legendary Notre Dame football coach and Professor of Chemistry Knute Rockne needed a device to amplify his voice during practice so his players could clearly hear him. In the late 1920's, Mr. Kahn built him a public address system which Knute referred to as his "Electric Voice." The name stuck. Electro-Voice grew and emerged as a leader in professional audio equipment. K4FW was also instrumental in the founding of Heathkit, supplying it with WWII surplus parts in the late 1940's; in 1968, he founded [Ten-Tec](#) with Jack E. Burchfield, K4JU, now Ten-Tec's President.

K4LIB - Arthur Godfrey- TV personality (SK)

K4ZVZ - Brig. Gen. Paul W. Tibbets - World War II Hero; Pilot of "*Enola Gay*" the B-29 aircraft which dropped an atomic bomb on Hiroshima, Japan at 8:16 AM on 06-AUG-1945, resulting in the end of World War II.

W5CY- Howard Robard "Sonny" Hughes, Jr. - Inventor, Pilot, Hollywood producer, America's first billionaire; IMDB says his [nickname](#) was: "The World's Greatest Womanizer"; 1927 film produced by Hughes, "*Two Arabian Nights*," is one of only 3 Academy Award winning films unavailable for viewing.

K5PSG - Peggy Sue Gerron-Rackham- - The namesake of the late Buddy Holly's 1957 "rockabilly" hit "Peggy Sue"-- Rackham went to high school with Holly and later married the drummer in his band, "The Crickets." After participating in special event station W5B she was excited enough to want to get her ham license!

WB6ACU - Joe Walsh -
Guitarist/Singer/Songwriter/Eagles

WA6BND - Stephen G. "Steve" Wozniak - Co-founder of Apple Computer in 1976; Wozniak confirms he had his ham license by 6th grade, crediting "*Tom Swift*" novels and ham radio as early influences.

- Marlon Brando, Jr. - Actor; (pseudonym Martin Brandeaux)

KA7EVD - Donnie Osmond - YES! This is the Donnie of "*Donnie and Marie*" fame.

W8OK - Francis J. "Frank" Schwab - "Mr. Hamvention" -- Founded Dayton Hamvention in 1952 with John Willig, W8ACE; CQ DX Hall of Fame member; WWII radioman on

destroyer *USS Ingersoll* (DD-652) for over two years

W9GTY - Jack St.Clair Kilby - Recipient of Nobel Prize in Physics in 2000 for invention of the integrated circuit; credits amateur radio for his interest in electronics leading to invention.

K0DWC - Gen. Francis "Butch" Griswold - of the Strategic Air Command/Curtis LeMay. Helped get Famous leader K0AIR on the air General Griswold was born in Erie, Pa., in 1904

Law of Probability- The probability of being watched is directly proportional to the stupidity of your act.

82 Antenna Work

By Adam KB3 THU

We assembled a work crew of myself, Doug AD4UL, Don W3WDK, Joe,KA3CPV, and Rick, WA3MKT to work at the 82 site. The .82 repeater tower was scaled and some 60 pictures were taken. We have determined we do not need to buy any coax as of right now for 2 meters, but we do need a new antenna. We would like to add some length to the 220, but feel we have enough coax at the clubhouse.

Thanks to Andrew, K3AGS and his helper Jessika, we have a ton of information that will allow us to move forward on improving 82.

WA3MKT is going to order the antenna, a 4 bay folded dipole, in the next few days (if not already done) and we will go from there.

We measured the rope we had attached to Andrew and determined that our antenna is at 140 feet.

Rules for DXing or How to have more FUN on the Bands:

from 3Z9DX The DX MODE:

1. If you come upon a pileup, find the exact DX frequency and slowly tune up your KW right on his frequency. Take your time doing this as it has maximum effect this way. The longer you take, the better. It lets others know that YOU are going to call the DX.

2. If you cannot wait to find out the DX call sign, ask, "What is the DX call sign?" On CW send "?DX?? Call?" Do NOT listen, this takes time. DO this repeatedly until someone gives you the DX call. This will show all others on frequency that you are serious about wanting to work this DX. This is called sharing.

3. When you find out the DX call, repeat your call over and over again on the DX frequency. Even if he is working split there is a chance he may be listening on his transmit frequency.

4. When the DX says "ABC only" - Don't believe him. If he says "Europe only" - Don't believe him. If he says, "2's only" - Don't believe him. Keep giving your call "XYZ? !!.XYZ !! .XYZ !! How Copy MARIO?" Make sure you use his name when you call him, he may think you are someone he knows. It must work as we hear it on bands all the time so it has to be effective. Don't pay attention to directional calls. When did any DX know what they wanted ? What matters most is what YOU want.

5. To get the DX to work other modes tell him you want to set up a schedule later which is convenient to you. You should wait until the pileup has built up to several hundred and just before the band is about to go out, then ask him to meet you on CW, PSK31, RTTY or SSB at a

set time and frequency. Above all, make sure you tell him that YOU need him on these modes. This will endear you in the hearts of all on frequency, it shows that you can work more than one mode and are a well-rounded amateur.

6. If you have worked the DX previously make sure you call him and tell him that he is stronger than the last 6 times you worked him this week. The DX station will want to know this. Others on frequency will respect you more, you will be recognized as a Big Gun DXer.

7. When you find a DX pileup, to bring your operating skills to a higher level and impress all those on frequency - Zero beat the DX send "QRL? Is this frequency in use?" This shows character and that you are truly a caring person.

8. When finally making the DX contact, give the DX some background about yourself, TX, RX, ANT, WX, how many children and grandchildren you have, where they went to college, what size bedroom slipper you wear, or any other items of interest to the DX. This shows that you are not just a 59 kind of guy. This is most effective when the band is just about to fold.

9. After you have worked the DX you will need the QSL route. Although this will be listed on the DX packet cluster, in ARRL & DX News Letters, and on the Internet, there is no reason for you to go to all the bother of reading these sources. You can just keep calling on the DX frequency. "What is the QSL Information?" If you don't get a reply with the information after 8 or 10 calls, keep it up, your persistence will pay off. There are plenty of other stations on frequency who are waiting to work the DX who

have read these publications and they are willing and ready to help you.

Ham Radio Calendar

June 1 – Butler Breezeshooters Hamfest

June 4 – Corry Club Meeting

June 5 – RAE Club Meeting

June 7 – Ten-Ten Open Season. See www.ten-ten.org

June 7 – Alabama QSO Party. See www.alabamagsoparty.org

June 10 – Wattsburg Club Meeting

June 12 – Union City Club Meeting

June 14 – Flag Day

June 14 – West Virginia QSO Party. See www.qsl.net/wvarc

June 14 – ARRL June VHF Contest. See www.arrl.org/contests

June 15 – Father's Day

June 21 – All-Asian DX Contest. See www.jarl.or.jp/English

June 21 – Kids Day. See www.arrl.org/kids-

June 21 – 9 AM VE Exams at Wattsburg Green Township Building. Walk-ins Welcome.

June 28-29 – ARRL Field Day

July 1 - Corry Club Meeting

July 3 – RAE Club Meeting

July 4 – Independence Day