

DRONE law/ drone LOVE Andrew Staub KC1OKI



Newport County Radio Club

Monthly Meeting Mon April 10, 2023







Business Meeting

Welcome! Please Sign In via Chat & Approval of March 2023 Minutes

Expanded Committee Reports are on the club website: https://www.w1sye.org

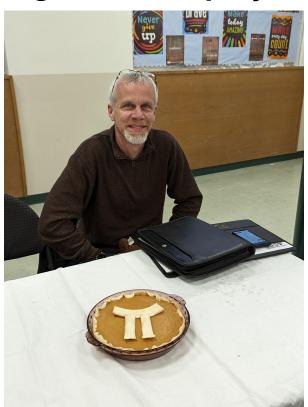


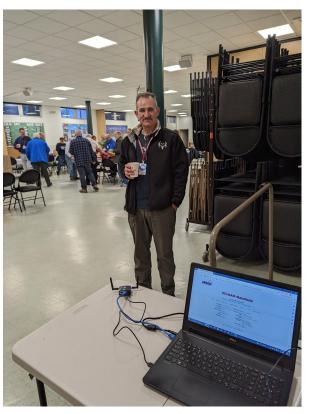
Thank you Rob White KB1ZZU for website news updates like this.



6-7pm in-person Social Hour continues before 7pm formal hybrid meeting starts. Hope you can join us!









MAY 8, 2023

REMOTE ONLY

venue not available.

Satellite presentation now a Field Day demo & in-person talk at July 10 meeting again by Carl Dumas, KC1NAM

CONTESTING

presenter

Dave Neal W2DAN



- Tech Class updates: Bob Beatty WB4SON
- General/Extra Class: updates Paul Fredette K1YBE
- HamStudy.org self-study option
- **→** EXAM SIGN-UP

https://ham.stud y/sessions/6411a 7dfa5e1149e3ea5 81dd/1



Business Meeting

Next VE Exams APRIL 22

- April 22 & June 10 (before Field Day!)
- BIG GOTA rule change



NCRC VE sessions passed 19 successful exams in 2022 + 1Q 2023 6 = 25. Congrats!



ARRL-NE Upcoming Remote Training

both SATURDAY MAY 13, 2023

SkyWarn Training 9:30-11:30am
by Norton NWS Rob Macedo, KD1CY

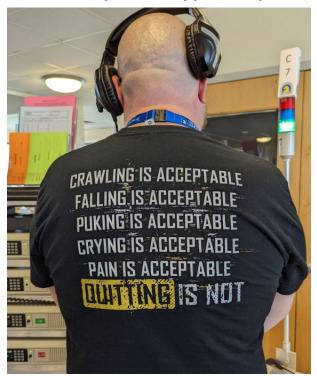
https://register.gotowebinar.com/register/43 66456872229693022

Ham Bootcamp free Zoom May 13 10-6



Hands-on Community Involvement

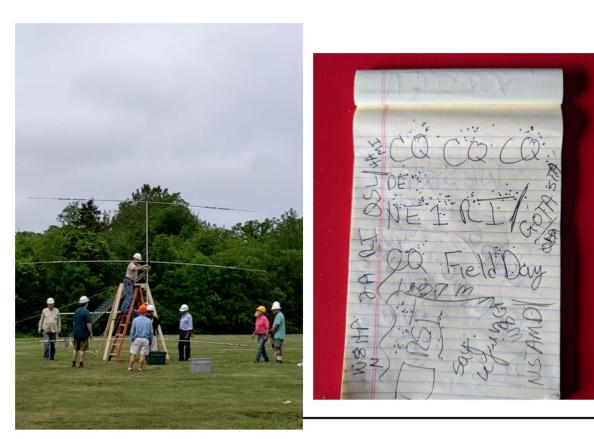
Upcoming Boston Marathon *Radio Volunteers* include NCRC officers and members Teri, W1PUP and Rob Daniels, WA1ROB. *World class experience opportunity.*



Local St. Barnabas Festival NCRC Booth Saturday June 17, 2023



ARRL FIELD DAY Fri-Sun June 23-35, 2023



What We Do

Daily 2m Net

Weekly Breakfasts

Weekly HF & DStar Nets

Weekly Youth STEAM radio club at ASA - see K1NPT

Monthly Meetings

Monthly In-Person hands-on gathering

Quarterly VE Exams & Licensing Classes

Annual Field Day

(top 1-3% nationally since 2001)

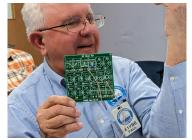
Annual WFD, JOTA, PLOA

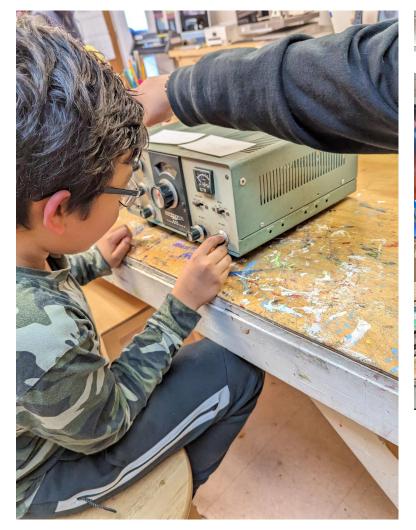
Ongoing GOTA, POTA, DX contesting, resilient comms, experimenting: EME, Satellite, Microwave













Microwave Ham Radio (3-33cm): this century's new "Shortwave Radio"

https://nediv.arrl.org/2023/03/07/microwave -ham-radio-3-33-cm-this-centurys-new-short wave-radio/



JOIN ARRL-NE MESH group now w national SMEs https://nediv.arrl.org/spectrum-protection-utilization/

A map of New England showing existing MESH sites https://nediv.arrl.org/wp-content/uploads/2022/04/NE MESH.pdf



LOOKING AHEAD TO SEPTEMBER 2023



Activate-All-Rhode Island

September 6-9, 2023

We are excited to announce the <u>Newport County Radio Club</u> (NCRC) is gathering a team including local enthusiasts and nationally known POTA ambassadors to **activate all 52** <u>Rhode Island POTA parks</u> over four days in <u>September</u>. Teams of operators will spread out to activate the parks using SSB, CW, and digital modes.

Mark your calendars for this major opportunity to make a clean sweep of all RI parks including Block Island and other seldom activated references in our much sought after, small state. (41 of the 52 POTA parks in RI have been activated less than 50 times ever.)



POTA K-2875, Fort Wetherill, Jamestown, RI

WZ3J

Louis

Nickles

Sykesville, MD

Contact: Jim Garman, KC1QDZ@gmail.com

| KC1QDZ | Jim | Garman | NCRC - Lead | Newport | Worked all RI - POTA; 164 Activations | | |
|--|---------|-------------|-------------------------|-----------------|--|--|--|
| W1LY | Willy | Maclean | NCRC - availability? | Newport | Worked all RI - POTA; 218+ Activations | | |
| KC1NEK | Nancy | Austin | NCRC -president | Middletown | 16 of 52 RI POTA | | |
| KB1ZZU | Rob | White | NCRC- secretary | Middletown | | | |
| K1JSM | John | Mills | NCRC - former president | Tiverton | | | |
| KA1ZOU | Jim | Sammons | NCRC - former president | N. Kingstown | | | |
| KE1AK | Corry | Thibault | NCRC | Portsmouth | | | |
| KB1DJ | Alan | Kline | NCRC | Charlestown, RI | | | |
| W1GHD | Glen | Davies | NCRC friend of 80m net | Woodbury, CT | 101 Activations | | |
| W2DRE | Dave | Steussing | W1OPS - secretary | Scituate, RI | | | |
| | | | | | | | |
| RI + MA/CT Local POTA Friends | | | | | | | |
| KC1NDQ | Fran | Kelly | Swansea, MA | | Worked all RI - POTA; 489 Activations | | |
| K9JFB | John | Brady | Exeter, RI | | Worked All RI - POTA; 156 Activations | | |
| K8ZFJ | Randy | Jones | East Greenwich, RI | | Worked all RI - POTA; 55 Activations | | |
| N1BS | Brian | Swann | West Greenwich, RI | | 59 Activations | | |
| K2JWD | Mel | Markowitz | Framingham, MA | | 26 Activations | | |
| KB1RS | Rob | Sawyer | Jewett City, CT | | 63 Activations | | |
| K1RDD | Doug | Daniels | Shrewsbury, MA | | 70 Activations | | |
| N1NTM | Michael | Nye | Berkeley, MA | | 140 Activations | | |
| | | | | | | | |
| HOSTING NATL POTA AMBASSADORS 400-4000+ POTA Activations | | | | | | | |
| KB3WAV | Kerri | Wright | New Windsor, MD | | 4476 Activations | | |
| KC3RW | Ray | Wright | New Windsor, MD | | 1302 Activations | | |
| KE8PZN | James | Mon | Chapmanville, WV | tentative | 2143 Activations | | |
| N2BTD | Brian | Duddy | Valley Cottage, NY | | 702 Activations | | |
| WC1N | Rob | Farquharson | South Easton, MA | | 701 Activations | | |
| КВЗСМТ | Curtis | Turner | Pittsburgh, PA | tentative | 653 Activations | | |

412 Activations

Updates on 2nd PLOA - Pete Lawson Outdoor Adventure. Please see John Mills, K1JSM after the meeting tonight to help planning.





Silent Key: Arthur Gladney, N1AJG



Art, N1AJG (center) shown here last summer w Jim Garman, KC1QDZ (left) and Paul Fredette, K1YBE (right).

See Paul for info on Art's radio gear for sale:

https://w1sye.org/?page_id=1472



Business Meeting

- Membership Report John Brewer N1SXB, Liv Rayne - soon!
- 2023 Dues update please renew for \$25 on website w1sye.org or pay by check here/mail. About 130 paid & 38 still unpaid
- → ARRL RI Section Manager Election underway to May 20 w new candidate Nancy Austin KC1NEK Only ARRL members can vote. Campaign website: ResilientNancy.com

NCRC Vote/Updates on Field Day related Equipment Expenses

- \$1000.00 to John Mills, K1JSM confirming previously approved expenses to purchase and install K3 Elecraft voice recording and other modules.
- \$2000.00 to John Mills, K1JSM to reimburse completed purchase of *third Elecraft K3* for use at Field Day. (Previously use was member-borrowed gear.)

Motion to authorize NCRC Treasurer to reimburse John Mills, K1JSM \$3000 for these purchase made on behalf of the club.

NEXT MONTHLY MEETING MONDAY MAY 8, 2023

by multi-tasking new member Andrew Staub KC1OKI shares his drone experience, including his home-built drones and tips for radio operators starting out.



CLOSE OF BUSINESS MEETING





NCRC April 10, 2023 meeting 34 + c19(Zoom) = 53

| Nancy Austin KC1NEK, President | Will Wade KO4DLO | Rich Travers N1ZSR, 2m Net Lead |
|--------------------------------|---------------------------------------|---------------------------------|
| . (3.1.6) / (3.6.6.1.1.) | · · · · · · · · · · · · · · · · · · · | |

Paul Fredette K1YBE, Vice President Flinor Ault NYAH

John Jackman N1SMX, Treasurer Ed Gosling 1NQ

Rob White KB1ZZU, Secretary Bruce Braga W1UQN

John Vecoli KC1KOO, EC

Andrew Staub KC1OKI, drone presenter

Merle Staub, not yet a ham (plus friend and Dave Fredette KC1EBB

club member niece)

John Mills K1JSM, PLOA co-chair

Dave Emond KC1IPA, Meeting Support

Brian Cottle N1TBT, Meeting Support

Carl Dumas KC1NAM, Satellite Lead

Linda Matthews (testing April) Leeds Mitchell WA1GJF

Richard Loiselle KC1EBD

Keith Henry KC1LPV

Jay Nuzum N1CFY

Steve Day N3VHI

Jeff Allen N1CSE

34 in person

Andrew Ferranti AB1BX

Mike Rousseau KC1NF J

Bob Matose KC1RFM

Marc Laden KC1IBA

John Brewer N1SXB

Mike Cullen K1NPT

Paul Recupero KC1RJC

Mike Skorvanek III WA1KSN

USN Capt John Jackson (One

Nation Under Drones) guest

Remote

Bob Beatty WB4SON, EC

Willy Maclean W1LY, EC

Ted Wrobel W1GRI, EC

Mike Seil AA1XQ, VE Lead

Jim Garman KC1QDZ, POTA RI Lead

Jim Sammons KA1ZOU

Jim Sendrak KC1LPG, CT

Gary Bolla N8ZFH

Scott Toner N1SWT

Dave Brown KC1AAA

Scott Tillotson WX1X, RI-ARES

Mary Nebiolo KC1NEB

Nolan Byrne K1PRU, Prudence Island

Pat Strong, Prudence Island

Crystal Thibault KE1KAT

Dan Hass KB1RON

Dan Britton KC1CZU

+2

max. 19 remote