

THE eQRM

FEBRUARY 2026



The BVARA in Beaver County Pennsylvania

Beaver Valley Amateur Radio Association

W3SGJ

2M Repeater

145.310

PL 131.8



On the Cover: Happy Valentines Day. Think Spring. Warmer weather is on the way. Wait for it , wait for it, waiting for it...

Inside this edition

Who We Are	3	Hamfests & General	9
		Announcements	
This Month	4	It's your dime	11
Get a License or Upgrade	6	Of Interest to All	12
New License and Upgrades	7	Bits and Pieces	20
Membership	8	Radio Sport	21

Check into our nets

Wednesday 2 Meter

8:30PM on 145.310 MHz PL 131.8

Wednesday 10 Meter

9:00PM on 28.470 MHz



The eQRM is a publication of the Beaver Valley Amateur Radio Association (BVARA) and is Copyright 2010 - 2026. All material presented in this publication is not necessarily the views of the American Radio Relay League (ARRL), BVARA, or members of the said organizations. If you would like to contact the editor of the eQRM, please email David at k3bxc.73@gmail.com. Please visit us online at www.W3SGJ.org. To subscribe to our newsletter, please visit W3SGJ.org/newsletter.php

Who We Are

2025 BVARA OFFICERS

President: Doug Hanna, N4YKQ

Vice President: Larry Homich, KC3ROS

2nd Vice Pres.: Greg Burns KCTFW

Treasurer: Pam Spencer, W3PMS

Secretary: Tom Stoops N3XC

Director: Doug Lawrence, K3GTX

Director: Jim Allen, KC3IXE

Trustee: Doug Hanna, N4YKQ

MONTHLY MEETINGS

E-Board meetings are now held the Saturday before the monthly club meeting.

VE testing begins at 5:00 PM.

Regular meetings are at 6:30 PM

All meetings are held at the Beaver County Emergency Services Center (A.K.A. The 911 Center)
351 14th Street
Ambridge, PA 15003
on the second Thursday of every month
(unless otherwise stated).

2026 Meeting Dates

Feb 12

Mar 12

Apr 09

May 14

Jun 11

Jun 27-28 Summer Field Day

Jul 09

Aug 08 Corn Roast

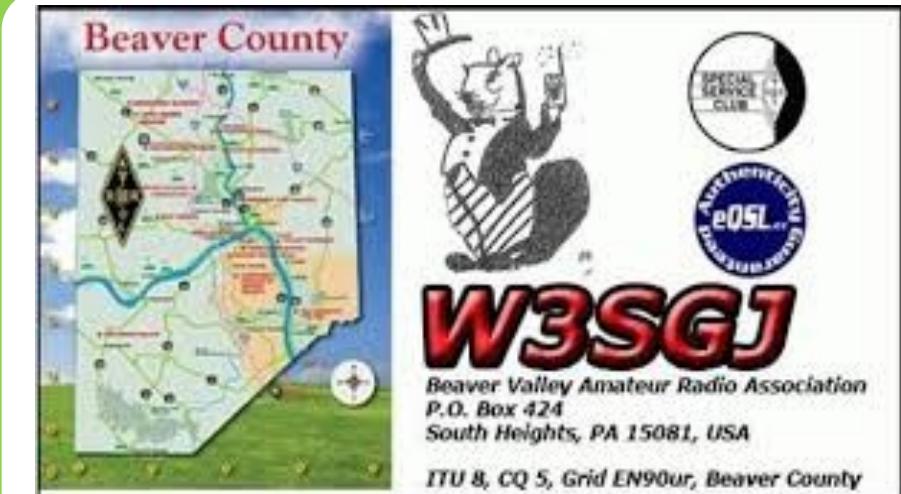
Aug 13

Sep 10

Oct 08

Nov 12

Dec Christmas Party



This Month

This Month:

Speakers:

BVARA Club Members

Moderator: Rich – K3SOM

Topic:

My/Your Projects Including:

Design/Need, Purchase/Build, Current Status, Results, Lessons Learned

Including:

Continuing with our BVARA Presentation Series this year, our topic this month takes us '*One Step Beyond*' by asking several of our club members to talk about one project. That project can be planned for the future, in purchase (parts or kit), putting it together, built, testing, or in current use. For those who seek knowledge in whatever form, here is an opportunity for you! If it's already finished, then what has been your experience with it? What would you change, if anything?

I'm expecting around five club members, more or less, to tell us what they're doing. Nothing formal, feel free to ask constructive questions of our fellow club members; a question starts a conversation, and others may also have questions too. Maybe a club member is stuck at one of the early stages. For example, where can I buy this widget, or can this be built from this or that? You get the idea. Maybe everything is there except for this one item.

To keep some boundaries around this, I suggest that once you start, I will give you an indication that 10 minutes are up and you have five more minutes to finish. That way, the other club members who have agreed to tell us about a project of theirs get an equal opportunity to show the club what they are working on or planning. My indicator is a Staples "*That was easy!*" button.

But wait, there's potentially more! My *Speed Test for μSD and SD Devices* was a quick find on the Internet while I was looking for something else. An article in *QST Magazine* highlighted an inexpensive way to find a practical use of AI and LLAs for hams that created a tremendous level of member interest. I demonstrated a free software package called *SuperCell WX* for displaying, in real time, multiple Level 2 and 3 products based on live NEXRAD weather data. I gave a presentation on connecting a *Quadra*, a small PC no bigger than a pack of cigarettes, to an amazing software application called *HamClock* using a compact and efficient Linux Operating System. The HD upgrade that I did to my Field Day PC with a new Samsung SSD and the performance improvement that I now enjoy was way more than I was expecting. Please contact me to tell your story! This will be one presentation that you won't want to miss!

Rich's Background:

Extra Class Ham, Licensed since 1962, VE,
B.S. Electrical Engineering

More this Month

Weekly

The Freedom Square Diner in Monaca has a great wait staff. Come let them take your order.

Thursday Morning Breakfast
(or you can have lunch)

Come join us!



BREAKFAST

The BVARA meets every Thursday at the Freedom Square Diner in Center Township, just to the right of the Cinemark Center Township Marketplace at 09:30 AM. All radio amateurs and those interested in amateur radio are encouraged to come join us at our Thursday morning breakfast.



See you

RACES / ARES

The eQRM Urges All County Hams to Participate.



Get your License or Upgrade

If you are interested in getting your first FCC license or upgrading your current amateur radio license, the Beaver Valley Amateur Radio Association holds VE Test sessions (Volunteer Examinations) the second Thursday of each month at the Beaver County Emergency Services Center in Ambridge Pennsylvania prior to our BVARA Club meeting. If there is no meeting there is no test session. Please come take your test with us!

For more information, contact :
Rich Soltesz, K3SOM
(724) 847-0610
k3som@arrl.net



VE TEST SESSIONS

Beaver County Emergency Services Center 351 14th Street Ambridge, PA 15003.
Tests begin promptly at 5 pm on the same day as BVARA Club Meetings
(the second Thursday of the month).
All classes of amateur radio license tests are administered.



ALL candidates MUST bring ALL of the following:

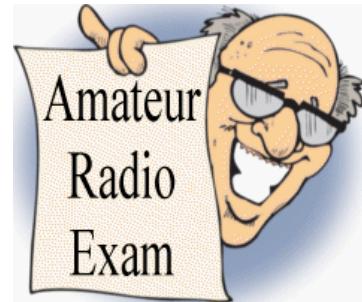
1. 2 forms of I.D. - one MUST be a photo I.D.
2. A pencil AND a pen with blue or black ink.
3. The original AND a photocopy of any valid ham license.
4. The original AND a photocopy of any C.S.C.E.
5. The test fee of \$15 - cash only.
6. Your FRN Number. (free from the FCC, call for details)



New License and Upgrades

BVARA VE Testing

Testing this Month :



January 2026 VE Test Session Results

Our January VE Test Session had one candidate, who achieved his Amateur Radio goal by passing his Technician test. Our electronic filing system once again worked superbly.

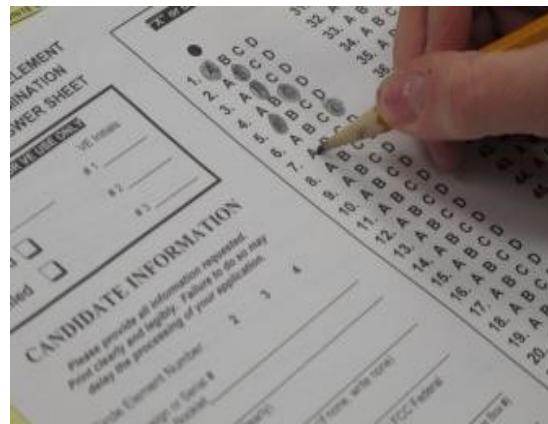
Testing was conducted at our normal location at the Beaver County Emergency Services Center in Ambridge, PA. Our next VE Test Session will be on February 12th, 2026.

With a newly assigned call sign, congratulations to:

- Allan D Jarrett KD3CLM, Technician, Prospect, PA

If you hear him on the air, please congratulate him on his achievement! All of our BVARA testing would not be possible without the help of the following Extra-Class VE Team members:

Keith Custard – KC3TMC
Reg Genola – W3REG
Tony Pavilonis – K3AHP
Scott Pelkofer - KC3KYZ
Mick Pyzoha – N3OJP
Bart Stack – KB3NFM
Bob Winkle – N3AZZ and
Frank Witkowski – W3FJW



73 from Rich Soltesz – K3SOM, VE Liaison



Membership Information

By becoming a BVARA member you help secure the future of Amateur Radio in Beaver County. Additionally, the BVARA receives a portion of each ARRL membership you purchase!

Join the BVARA and ARRL

Sign up for:

	Price	
<input type="radio"/> BVARA full membership	25.00	_____
<input type="radio"/> BVARA student membership	15.00	_____
<input type="radio"/> BVARA associate membership	10.00	_____
<input type="radio"/> BVARA Child under 21 at home membership	5.00	_____

A Club Donation _____

Total _____ Enclosed _____

ARRL Member? Yes No

Your License Class (If you have one.)

<input type="radio"/> Technician	Name _____
<input type="radio"/> General	Address _____
<input type="radio"/> Advanced	_____
<input type="radio"/> Extra Class	Email _____
	Phone _____

Your Call sign _____

Your Signature _____

Make check or money order payable to:

The Beaver Valley Amateur Radio Association, P.O. Box 424
South Heights, Pa 15081

Hamfests & General Announcements



N3SH
NP2SH
WA3SH

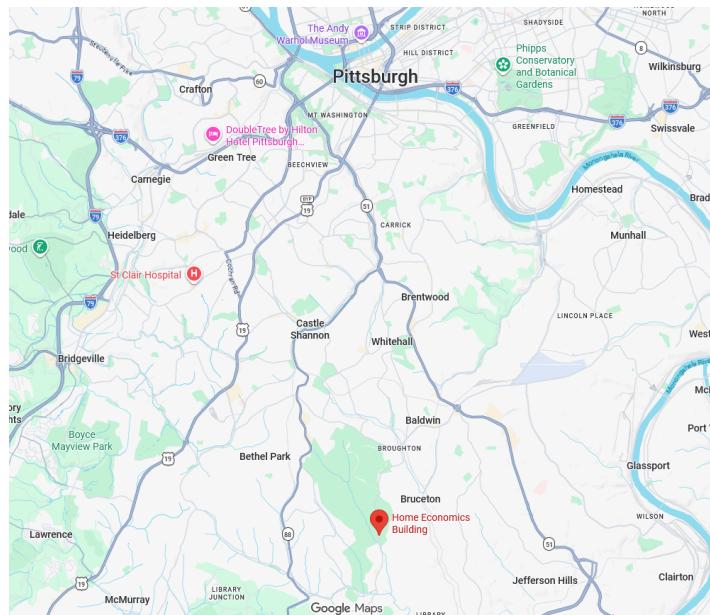
Wireless Association of South Hills

Amateur Radio Club 

emergency communications - public service - training & education



Hamfest 02/22/2026
South Park Home Economics Building
3735 Buffalo Drive
South Park Township, PA



Website: <http://n3sh.org>



WASHfest 2026

*The South Hills Hamfest — Now in our **THIRTIETH** big year!*
Sponsored by the WIRELESS ASSOCIATION OF SOUTH HILLS AMATEUR RADIO CLUB, INC.

Sunday, February 22nd, 2026
8:00 AM until 3:00 PM Rain or Shine (or Snow!)

Home Economics Building, South Park



3735 Buffalo Drive, South Park Township, PA 15129
Behind the Allegheny County Police Station on Brownsville Road
Talk-In on 146.955(-) and 443.650(+) 131.8 PL
Donation \$5



(800) 545-8881

Breakfast & Lunch will be available!



*FREE Coffee for the entire Hamfest
courtesy of HAM RADIO INSURANCE ASSOCIATES
of Canonsburg, PA*



MAIN PRIZES

First Prize: ICOM IC-7300 MK2 Transceiver

Second Prize: Yaesu FT-891 Transceiver

Third Prize: LDG AT-200PRO II Auto Tuner

Additional Hourly Door Prizes! 2 Special Black Box Prizes (Separate Drawings)!!

Main Prize tickets are \$2.00 each, 3 for \$5.00, 7 for \$10, 15 for \$20, 40 for \$50, 90 for \$100

All Prizes Subject to last-minute changes

For Table Reservations, or More Information, Please Contact:

Carol Danko KB3GMN at (412) 884-1466 n3sb@comcast.net
E-mail us directly at washarc@yahoo.com Check out our website too! www.n3sh.org

Please Note: Early Table Reservations must be paid in full on or before January 31st, 2026.

Reservations received after February 1st, 2026 must include payment in full.

Reserve now... we have sold out in advance fifteen years running!

Hamfest Table Reservation Form—Please PRINT LEGIBLY ALL INFORMATION

Name: _____ Email: _____

Address: _____

Phone: () _____ - _____

City: _____ State: _____ Zip: _____

Call Sign: _____

Tables WITH Electricity: _____ X \$15.00 = _____

Tables WITHOUT Electricity: _____ X \$12.00 = _____

Please make all checks payable to:
WIRELESS ASSOCIATION OF SOUTH HILLS
PLEASE MAIL RESERVATION To:
WASHFEST 2026
c/o CAROL DANKO KB3GMN
4246 Seton Drive
Pittsburgh, PA 15227-1244

We reserve the right to resell any tables not occupied by 8 AM, unless prior arrangements have been made!

It's your dime

Remember back when you could communicate by "Pay Phone" for ten cents? This page is for anyone who wants to communicate with the BVARA community and beyond.

Please send me your article that you would like posted on this page. Please, only topics and language in good taste. As the editor I reserve the option to post it or ignore it. Send your dime to me at:

kc3bxc.73@gmail.com



Of Interest to All

It's Winter – Why Would We Expect Two Calamities?

The weatherman and Mother Nature teamed up to provide us with real-life challenges on Winter Field Day (WFD) that we did not anticipate. Doug, N4YKQ announced the first calamity on our *groups.io* page earlier in the week that described our plan to be at Raccoon State Park in one of their modern cabins in his <https://groups.io/g/BVARA/> notice to all who follow us.

"The plans for the club to operate Winter Field Day from Raccoon Creek State Park have been canceled.

A few days ago, we were told of a water line issue affecting the cabins and it would not be fixed in time for the event. Then there is the weather forecast. Temperature and wind chill on Saturday morning would make setup dangerously cold and the snowfall forecast for Sunday would make travel to and from the cabin treacherous, to say the least.

So, stay home, stay warm, and enjoy operating Winter Field Day at your leisure. And if you are operating, be aware of any emergency nets that may arise due to the weather and give them the needed bandwidth to operate. Doug, N4YKQ"

We later learned that park officials closed all access to Raccoon State Park so that others would not have to deal with a life-threatening situation.

For my part, the latest N3FJP and FLDigi software for WFD had been loaded into both the client and the server network system and were fully operational a week before the event. With that out of the way, I could then prepare two huge amounts of homemade chile and 'doctored' Bush baked beans with added bacon. I mean, those two containers were HUGE! Other ham equipment, antennas, cables, pots and pans, and personal items had been collected and staged, ready to load up the car.

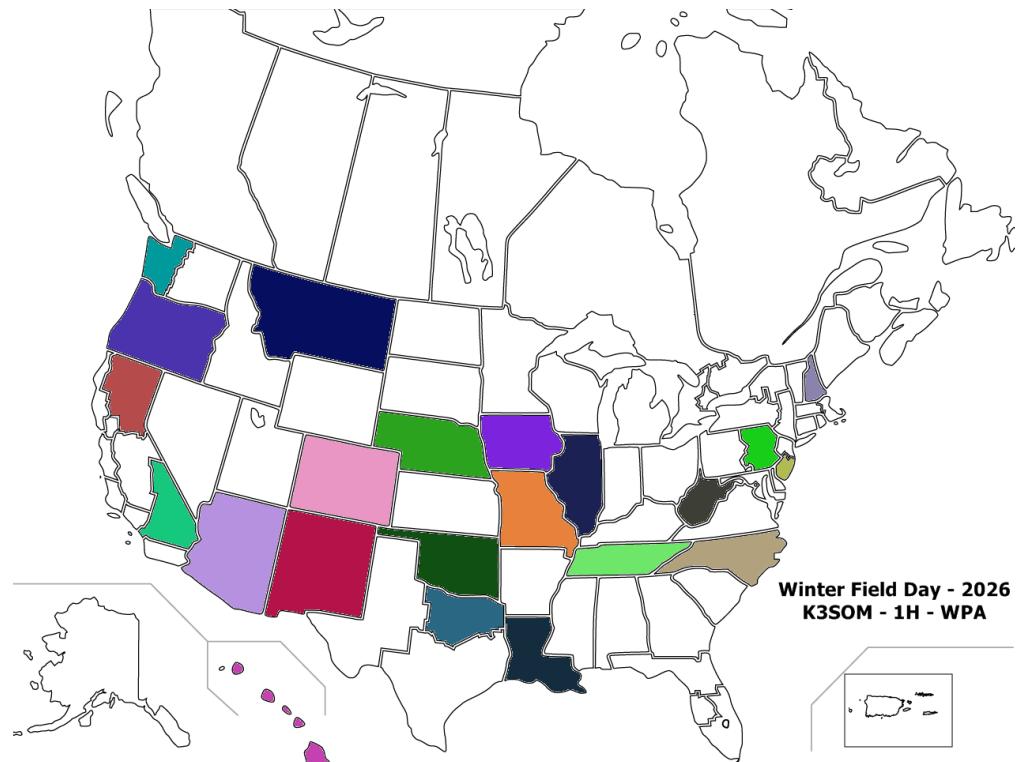
With lots of other personal tasks and now weather-related things to do, not much time remained for me to enjoy some serious ham radio. Finally, on Sunday afternoon, I managed to operate as K3SOM 1H WPA for a little over an hour and a half. The bands from 40 to 10 meters were in fairly good shape to enable me to make contact with hams in about 31 different locations across the United States. I even managed to make contacts with hams in Hawaii and in Brazil as well as each of the US call areas (0 through 9). With around 8 contacts on each band, I had a good idea of how the propagation gods were willing to help out on WFD. If there had been an emergency situation like a total power loss, I was prepared to operate on all HF bands up through six meters at 100 watts and on 2 meters, as well as 70 cm at reduced power for days or even weeks, if required.

The N3FJP Map showing which sections were contacted and the Certificate of Participation

Of Interest to All

from the WFD organization are shown. Clearly, I have considerable room to improve my score for next year's WFD!

Rich – K3SOM



Of Interest to All

Announcing The 2nd Annual BVARA CW Roundup!

Date: Feb 26, 2026 Time: 7:00 to 8:30 PM (EST) Frequency: 28.04 to 28.06 MHz 100W Max

Feb 27, 2026 Time 0:00 to 01:30 UTC

Operating Classes: *CLASS A* – BVARA member – Experienced CW operator

CLASS B – Newcomer or newer CW operator (BVARA member or non-member)

CLASS C – Non-BVARA member – Experienced CW operator

CLASS D – Listeners who copy only (log calls of participating stations you heard)

CQing: Send “CQ CWR CQ CWR”

Exchange: Signal report (including operating class) / QTH (your location) / Name

Example: You are a newer CW operator and you are in a QSO with KD3XYZ whose signal is readable, their signal strength is registering a '7' on your S-meter and their signal tone is good. Your (example) callsign is W3ABC, you live in Ambridge, and your name is Bruno. You would then send something like:

KD3XYZ DE W3ABC (KD3XYZ this is W3ABC) BT (break)

RST IS 579 B 579 B BT (signal report and class)

QTH IS AMBRIDGE, PA AMBRIDGE, PA BT

NAME IS BRUNO BRUNO BT

HW CPY? (how did you copy my transmission?)

KD3XYZ DE W3ABC K (over)

The other station would then reply with their information using the same format. After the exchanges are completed, short informal remarks can be made during the QSO if desired, after which the contact would end with something like:

TNX FER QSO (thanks for the QSO)

GL ES 73 (good luck and best wishes)

KD3XYZ DE W3ABC SK (end of contact)

Description of event:

This 1½-hour event is not a contest.

Rather, it is a celebration of our area newcomers new to CW, returners to the mode of CW, and listeners. Also, it is an invitation to our veteran CW operators to enjoy helping the newcomers in making live, on-air CW contacts. There are no points scored, and no results or standings posted.

You do NOT have to be a member of the BVARA to participate.

A handsome certificate will be issued to each participant submitting a log entry from the event (see above)

Send logs no later than Saturday, March 7, 2026, to Rich Soltesz – K3SOM, 115 Brooks Dr, Beaver Falls, PA 15010 or:

Electronic log: K3SOM@ARRL.net

Attach Cabrillo file: [call].log



Celebrating our 2nd Annual
BVARA CW Roundup

Beaver Valley Amateur Radio Association
On February 26, 2026 from 2000 to 0130 UTC

Certificate of Accomplishment

Be it known by all these present that:

Giuseppe Verde, K9DOG

is hereby granted the right, honor and privilege to provide entry holding ten (10) W3ABC members, 30 listeners, non W3ABC members, and/or listeners in the 10-Meter CW Roundup.

W3ABC, Beaver County PA. USA

Be it known by all these present that:

Tom Stoops, K2EDE

Secretary

Be it known by all these present that:

Giuseppe Verde, K9DOG

President

Be it known by all these present that:

ARRL

Amateur Radio

Be it known by all these present that:

Giuseppe Verde, K9DOG

President

Of Interest to All

CQ Amateur Radio

⋮ 4 languages

Article Talk

Read Edit View history Tools

From Wikipedia, the free encyclopedia

For other uses of "CQ", see [CQ \(disambiguation\)](#). Not to be confused with [CQ ham radio](#).

CQ Amateur Radio (also known simply as **CQ** or **CQ magazine**, and formerly as **CQ: The Radio Amateur's Journal**) is a dormant magazine for amateur radio enthusiasts first published in 1945.^[2] The [English language](#) edition is read worldwide; [Spanish language](#) edition is published in [Spain](#), with some translations of articles from the English language edition, and some original [European](#) content. The magazine was also published in [France](#) with partial translation of the original edition between 1995–2000 (ISSN 1267-2750). Published by CQ Communications, the title is based on the [radio call "CQ"](#).^[3]

Contests and awards [edit]

CQ Amateur Radio previously organized, adjudicated, and published the results of several annual [radio competitions](#):

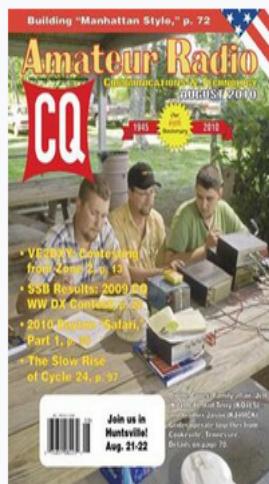
- CQ World Wide 160 m Contest
- CQ World Wide WPX Contest, the CQ World Wide [RTTY](#) Contest
- CQ World Wide RTTY WPX Contest, the CQ World Wide [DX](#) Contest
- CQ World Wide [VHF](#) Contest.

All of these contests allow participation by [amateur radio operators](#) in any country of the world.^[4]

While CQ has sponsored these contests, the administration of these contests is now done via independent contest committees under the auspices of the World Wide Radio Operators Foundation (WWROF). WWROF administers the infrastructure for contest log submission, log checking, and performs other services in support of the contests.^{[5][6][7]}
^[8]

CQ Amateur Radio is also associated with a number of amateur radio awards, of which the best known is [Worked All Zones](#). Others offered are the WPX and the "USA Counties" awards.^{[9][4]}

CQ Amateur Radio



August 2010 Cover

Editor	Richard Moseson, W2VU
Categories	Amateur radio
Frequency	Monthly
Circulation	60,000 (2012) ^[1]
Publisher	CQ Communications, Inc.
First issue	January 1945
Country	United States
Based in	Hicksville, New York
Language	English
Website	cq-amateur-radio.com
ISSN	0007-893X
OCLC	310821852

Of Interest to All

65 Great Things About Ham Radio

Five years ago, on CQ's 60th anniversary, we ran a feature throughout the year titled "60 Great Things About Ham Radio," in which we listed five "great things" each month. The series was quite popular and we have continued to receive requests to reprint it. So now, in honor of our 65th anniversary, we're repeating the list—with a few updates as well as five more "Great Things About Ham Radio."

1. It works when nothing else does
2. It makes you part of a worldwide community
3. The opportunity to help neighbors by providing public service and emergency communications
4. Some of the nicest people you'll ever meet
5. Some of the smartest people you'll ever meet
6. Some of the most interesting people you'll ever meet
7. Some of the most generous people you'll ever meet (along with some of the cheapest!)
8. Lifelong friendships
9. Friends around the world (including those you haven't met yet)
10. The opportunity to go interesting places you might not otherwise go to
11. The opportunity to do interesting things you might not otherwise get to do
12. The opportunity to expand your knowledge of geography
13. The opportunity to expand your knowledge of earth and space science
14. Practical uses for high school math
15. Practical uses for high school physics
16. A good way to practice a foreign language
17. A good way to keep in touch with faraway friends and relatives
18. A good way to get driving directions when visiting someplace new (with or without GPS)
19. A good way to find the best places to eat when visiting someplace new (with or without GPS)
20. Finding "non-touristy" off-the-beaten-path places to stay, eat, visit, etc.
21. A good way to learn about virtually any topic
22. A good way to bridge the generation gap
23. A good way to keep tabs on elderly/infirm people
24. People named Joe (Walsh, Rudi, Taylor)
25. How many of your non-ham friends have actually talked to someone in some remote place such as Cape Verde or the Seychelles?
26. How many of your non-ham friends might have talked to an astronaut aboard the space station?

Of Interest to All

27. How many of your non-ham neighbors might have a satellite uplink station in their basements—or in the palms of their hands?
28. How many of your non-ham neighbors might have a TV studio in their garage?
29. What other hobby group has designed, built, and had launched its own fleet of communication satellites?
30. Where else can you play with meteors?
31. Moonbounce
32. Informal way to improve technical skills
33. Informal way to improve communication skills
34. Introduces a variety of career paths
35. Offers unparalleled opportunities for career networking
36. Opportunities for competition in contesting and foxhunting
37. A good way to collect really cool postcards from around the world (despite the growth of electronic confirmations)
38. Nearly endless variety of different things to do, on and off the air
39. Hamfests
40. Dayton
41. Field Day
42. Working DX
43. Being DX
44. DXpeditions
45. Contesting
46. Award-chasing
47. Double-hop sporadic-E
48. Worldwide DX on 6 meters (once or twice every 11 years)
[The current extended sunspot minimum has shown that mechanisms other than F2 propagation can offer intercontinental DX on the "magic band" at any point in the solar cycle.]
49. Tropospheric ducting
50. Gray-line propagation
51. TEP, chordal hops, etc.
52. Getting through on CW when nothing else will
53. Unexpected band openings
54. Building your own gear
55. Using gear you've built yourself
56. Operating QRP from some remote location
57. Experimenting with antennas
58. Working DX while mobile or while hiking
59. Experimenting with new modes and new technology

Of Interest to All

60. The opportunity to help build an internet that doesn't rely on the internet
61. DXing on your HT via IRLP and Echolink
62. Contributing to scientific knowledge about propagation
63. Keeping track of other people's GPS units via APRS
64. Ham radio balloon launches to the edge of space, and as always...
65. Reading CQ!

Permission is hereby granted to reprint this list in amateur radio club newsletters, provided credit is given to CQ magazine. Online editions must include a link to the CQ website, <https://www.cq-amateur-radio.com>. (Dead URL)

See: https://en.wikipedia.org/wiki/CQ_Amateur_Radio for further information on Page 15.

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https://cq-amateur-radio.com/cq_great_things.html

from March 2022 Issue of *CQ Magazine*

Of Interest to All

BVARA Coming Attractions



February 2026

State and Province QSO Parties:

Vermont QSO Party, February 7th – 8th

Minnesota QSO Party, February 7th

British Columbia QSO Party, February 7th – 8th

South Carolina QSO Party, February 21st – 22nd

10 – 10 International Winter Contest, February 7th - 8th, SSB

ARRL International DX Contest, February 21st – 22nd, CW

CQ 160-Meter Contest, February 28th – March 1st, SSB

North American QSO Party, February 28th – March 1st, RTTY

POTA in the Cold and Snow, all month long!

Feb. 14, 1700Z – 2300Z, AB5ER, Romance, AR. North Central Arkansas Amateur Radio Service. Valentine's Day Special Event. 14.260. Certificate. Roger Gray, North Central Arkansas Amateur Radio Service, P.O. Box 166, Searcy, AR 72145-0166. www.ncaars.org

Feb. 14 – Feb. 22, 0000Z – 2359Z, W7P, Flagstaff, AZ. Northern Arizona DX Association. **6th Annual Pluto Discovery Anniversary S.E.** 7.266 14.266 21.366 28.366. Certificate & QSL. W7P — Pluto Special Event, 6315 Townsend Winona Rd., Flagstaff, AZ 86004. www.nadxa.com

Feb. 28, 1400Z – 2200Z, W0EBB, Leavenworth, KS. Kickapoo QRP Amateur Radio Club. Freeze Your Keys — 22nd Winter Operating Event. CW: 7.035 14.058; SSB: 7.240 14.325. QSL. Gary Auchard, 34058 167th St., Leavenworth, KS 66048. Please send a SASE with your QSL card. Other bands will be used also if open. w0mna74@gmail.com

Hello All,

I have been thinking about Spring. I have the radio bug, I want to set aside some time for my radio add-ons. I want to do some upgrades. I want to put up a couple of new antennas. I have an amplifier I want to connect and an antenna tuner too, along with several other ideas. I have had these accessories for what seems like an eternity. I think it is time to setup everything I have “ham radio” and use it! I look out the window at all the snow we have and I just want to get started on my radio projects. I am really chomping at the bit.



Just think, in about sixty days it will be warm and time to get busy on your outdoor radio projects. What are the upgrades you want to make? If not upgrades how about checking your outside stuff. How about checking your antennas, feed lines and always your grounds. Does anything radio need a “looking at” or replaced?

Plan things now. Consider how to safely do your radio projects. Who do you talk to and get advice and/or help from? Our BVARA Club is a great resource for such things. How about an “Antenna Party” or some get-together radio related at your house. Another idea is how about suggesting or volunteering your support for some club outing or activity. You are part of our radio club. Your input makes a difference. Do your part to keep our club active and interesting.

I want to encourage you to feed your radio bug and get planning. I look forward to some interesting club events with you. Now is a good time to...



Clear on your final, but I will be monitoring.

73 KC3BXC



Radio Sport

Start - Finish Date-Time		Bands	Contest Name	Mode	Exchange	Sponsor's Website
1 0000	2 2059	3.5-28	LABRE-RS Digi Contest	Dig	4-char grid square	labre-rs.org.br
1 0000	2 2359	1.8-28,VHF/ UHF	Vermont QSO Party	CW Ph Dig	RS(T), VT county or SPC	www.ranv.org/vtqso.html
1 0001	2 2359	28	10-10 Intl Winter Contest, SSB	Ph	Name, mbr or "0," SPC	www.ten-ten.org
1 1200	2 1200	1.8-28	European Union DX Contest	CW Ph	RS(T), EU union region or ITU zone	www.eudx-contest.com
1 1200	2 1200	3.5-28,144	F9AA Cup, CW	CW	RST, serial	www.site.ure.asso.fr
1 1200	2 2359	3.5-28	Mexico RTTY International Contest	Dig	RST, XE state or serial	rtty.fmre.mx
1 1400	2 2359	1.8-28	Minnesota QSO Party	CW Ph Dig	Name, MN county or SPC	www.w0aa.org/mnqp-rules
1 1400	2 2359	1.8-28	FYBO Winter QRP Sprint	CW Ph Dig	RS(T), SPC, name, power, temperature	azscqrpions.org
1 1600	2 1900	3.5	AGCW Straight Key Party	CW	RST, serial, class, name, age	www.agcw.de
1 1600	2 2359	1.8-28	British Columbia QSO Party	CW Ph	RS(T), BC district or SPC	www.orcadxcc.org
2 0000	2 0359	3.5-14	North American Sprint, CW	CW	Other's call, your call, serial, name, SPC	ncjweb.com/Sprint-Rules.pdf
3 2000	3 2130	3.5	RSGB 80m Club Championship, SSB	Ph	RS, serial	www.rsgbcc.org
4 0100	4 0300	3.5-28	ARS Spartan Sprint	CW	RST, SPC, power	ars-qrp.com
5 2000	5 2100	3.5	UKEICC 80m Contest	Ph	6-char grid square	www.ukeicc.com
6 0000	7 0300	7	Walk for the Bacon QRP Contest	CW	Max 13 WPM; RST, SPC, name, mbr or pwr	qrpcontest.com/pigwalk40
6 1800	6 2200	28	NRAU 10m Activity Contest	CW Ph Dig	RS(T), 6-char grid square	nrau.net
6 2000	6 2200	1.8-28,50	SKCC Sprint Europe	CW	RST, SPC, name, mbr or "none"	www.skccgroup.com
8 0000	9 2359	3.5-28	CQ WW RTTY WPX Contest	Dig	RST, serial	www.cqwpxrty.com
8 1100	8 1300	7,14	Asia-Pacific Spring Sprint, CW	CW	RST, serial	jsfc.org/apsprint/apsrule.txt
8 1200	9 1200	1.8	KCJ Topband Contest	CW	RST, JA prefecture or district code	www.kcj-cw.com
8 1200	9 1200	1.8-28	Dutch PACC Contest	CW Ph	RS(T), PA province or serial	pacc.veron.nl
8 1200	9 2359	1.8-28,50	SKCC Weekend Sprintathon	CW	RST, SPC, name, mbr or "none"	www.skccgroup.com
8 1500	9 1500	1.8-28	OMISS QSO Party	Ph	RS, SPC, mbr (if any)	www.omiss.net
8 1900	8 2359	1.8	WAB 1.8 MHz Phone	CW Ph	RS, serial or country	wab.intermp.net/Top Band Phone.php
8 2000	8 2300	1.8	RSGB 1.8 MHz Contest	CW	RST, serial, UK district code (if UK)	www.rsgbcc.org
9 1300	9 1700	3.5,7	Balkan HF Contest	CW Ph	RS(T), serial	www.bfba.bg
10 0100	10 0300	1.8-28	4 States QRP Group Second Sunday Sprint	CW Ph	RS(T), SPC, mbr or power	www.4sqrp.com
10 1300	14 2359	All, no WARC	ARRL School Club Roundup	CW Ph Dig	RS(T), class (I/C/S), SPC	www.arrl.org/school-club-roundup
11 1900	11 2029	3.5	DARC FT4 Contest	Dig	RST, 4-char grid square	www.darc.de
12 0130	12 0330	1.8	NAQCC CW Sprint	CW	RST, SPC, mbr or pwr	naqcc.info/sprint_rules.html
12 2000	12 2130	3.5	RSGB 80m Club Championship, Data	Dig	RST, serial	www.rsgbcc.org
14 0000	14 2359	1.8-7	PODXS 070 Club Valentine Sprint	Dig	Name, OM or YL, SPC	www.podxs070.com
15 0000	16 2359	1.8-28	ARRL International DX Contest, CW	CW	RST, SP or power	www.arrl.org/arrl-dx
15 0000	16 2359	All, no WARC	YLRL YL-OM Contest	CW Ph Dig	Serial, RS(T), SPC	ylrl.org
15 1200	16 1159	1.8-28	Russian PSK WW Contest	Dig	RST, 2-letter oblast or serial	www.rdrclub.ru
15 1900	15 2059	1.8-28	Feld Hell Sprint	Dig	See rules	sites.google.com/site/feldhellclub
16 2300	17 0100	1.8-28	Run for the Bacon QRP Contest	CW	RST, SPC, mbr or power	qrpcontest.com/pigrun
19 1900	19 2030	3.5,7	AGCW Semi-Automatic Key Evening	CW	RST, serial, 2-digit year first used a bug	www.agcw.de
20 0000	21 0300	14	Walk for the Bacon QRP Contest	CW	Max 13 WPM; RST, SPC, name, mbr or pwr	qrpcontest.com/pigwalk20
20 1900	20 2000	3.5-14	NTC QSO Party	CW	Max 25 WPM; RST, mbr or "NM"	pi4ntc.nl/ntcq
20 2000	20 2130	3.5	RSGB 80m Club Championship, CW	CW	RST, serial	www.rsgbcc.org
21 2200	23 2200	1.8	CQ 160-Meter Contest, SSB	Ph	RS, SP or CQ zone	www.cq160.com
22 0600	23 1800	3.5-28	REF Contest, SSB	Ph	RS, French department or serial	concours.r-e-f.org
22 1300	23 1300	3.5-28	UBA DX Contest, CW	CW	RST, ON section or serial	www.uba.be
22 1500	23 0159	1.8-28,50	South Carolina QSO Party	CW Ph Dig	RS(T), SC county or SPC	scqso.com
22 1800	23 0559	3.5-28	North American QSO Party, RTTY	Dig	Name, SPC+DC	www.ncjweb.com/NAQP-Rules.pdf
22 1800	23 0559	3.5-28	NA Collegiate Championship, RTTY	Dig	Name, SPC+DC	www.w9smc.com
23 0000	23 2359	3.5-28	World Wide Patagonia DX Contest	CW Ph	RS(T), 4-char grid square	www.patagonia-arg-dx.com.ar
23 1400	23 1700	3.5-28	High Speed Club CW Contest	CW	RST, mbr or "NM"	www.highspeedclub.org
23 1500	24 0100	3.5-28,50,144	North Carolina QSO Party	CW Ph Dig	NC county or SPC	ncqso.org/rules
24 2000	24 2200	3.5-28	RSGB FT4 Contest	Dig	Signal report	www.rsgbcc.org
26 0000	26 0200	1.8-28,50	SKCC Sprint	CW	RST, SPC, name, mbr or "none"	www.skccgroup.com
26 2000	26 2100	3.5	UKEICC 80m Contest	CW	6-char grid square	www.ukeicc.com