

# 2023 Virginia QSO Party Rules

Updated 30 December 2022

## SPONSOR

Sponsored by the Sterling Park Amateur Radio Club,  
Call Box 599, Sterling, VA 20167.

## OBJECTIVE

To promote amateur radio activity in the 95 Virginia Counties and 38 Virginia Independent Cities.

## DATES

Saturday, 18 March 2022, 1400 UTC - Sunday, 19 March, 0400 UTC and Sunday, 19 March, 1200 UTC - 2400 UTC.

(For Virginia, this is Saturday 10 AM - 12 Midnight and Sunday 8 AM - 8 PM Virginia local time.)

## ENTRY CATEGORIES

### Operator Categories

**Single Operator** - One person performs all operating and only one transmitter may be on the air at a time.

**Multi Operator / Single Transmitter** - Two or more operators with one transmitter on the air at one time.

**Multi Operator / Multi Transmitter** - Two or more operators with two or more transmitters on the air at one time.

### Station Categories

#### Fixed Station

**Mobile** – A station operating from a vehicle which is capable of operating while in motion and operates stationary in the same configuration, i.e., able to travel at any time without having to disconnect any wiring or change any antennas in order to move. A mobile station is self-contained and capable of legal motion (land, water or air) while operating. Commercial power may not be used. Contacts may be made while moving or stopped.

**Expedition** – A station that moves between two or more Virginia non-permanent station locations. All radio equipment, power supplies and antennas must be transported to each operating site. Commercial power may be used. Mobile radios, equipment, and antennas installed in, on or attached to a vehicle wholly for normal mobile operation are not permitted to be used in this class. The vehicle may be used as part of the setup once stopped in the temporary location. An expedition may not make contest contacts (including contest QSO coordination) while moving regardless of origin or destination.

**Rover** – A vehicle-mounted designed for contesting and is not a mobile or expedition station. The rover may

make contacts while stationary and/or while moving. The rover may change equipment and antenna configurations. The rover may operate from a vehicle and/or off a vehicle. The rover may or may not use commercial power.

### Power Categories

High (greater than 150 watts), Low (150 watts or less) and QRP (5 watts or less)

### Band Categories

Multi-Band or Single Band

### Mode Categories

Phone, CW, Digital, and Mixed

### Club Entry

Club - Minimum of three valid contest entries each indicating club affiliation.

## SAFETY

All stations should operate safely. For mobiles and rovers, motion is optional and discouraged during operation, unless there is a separate driver who is not operating while driving.

## VALID CONTACTS

Virginia stations work all stations. Out-of-State stations work Virginia stations only. Work fixed stations once per band/mode.

Work Virginia Expeditions, Rovers, and Mobiles in each Virginia County or Independent City from which they operate. Stations on County or Independent City lines count as one QSO and one County/Independent City multiplier. Mobile, Rover, and Expedition stations must use appropriate suffix in call sign.

Satellite contacts allowed.

No cross-mode or repeater QSO's. Spotting nets, DX clusters, etc., may be used to locate other stations - no self-spotting permitted.

Logs with a significant number of QSOs with the same station will be categorized as check logs.

## EXCHANGE

Exchange QSO number and QTH (Virginia County or Independent City for VA stations; State, Province or "DX" for others).

Virginia Stations log QSO's by Virginia Independent

City or County of operation.

Identify all QSO's with band/mode, sequential QSO number sent/received and date/time of contact in UTC.

Please follow standard contest practices by making and responding to "CQ Virginia QSO Party" calls.

Multiple transmitter stations may maintain sequential QSO numbers independently for each transmitter.

## **SCORING**

### **QSO Points:**

QSO's count 1 point per Phone, 2 points per CW, 2 points per digital mode (RTTY, PSK31, etc.), and 3 points per contact made with a Virginia Mobile, Expedition, or Rover.

### **Multipliers:**

Multipliers are only counted once, i.e., contacting the same Virginia County, Independent City, State, Province or Country using a different band or mode counts only as a new QSO, not as a new multiplier.

Virginia Mobile, Rover, Expedition, and Fixed Station multipliers are the total number of Virginia counties, Virginia Independent cities, U. S. States (except Virginia), Canadian Provinces, and DX entities. No extra DX multiplier for U.S. (including Alaska and Hawaii), Virginia, and Canada.

Mobile, Rover, and Expedition stations that contact 10 (ten) or more different stations while operating from a county or independent city may claim it as a multiplier, if not otherwise worked.

Outside of Virginia station multipliers are the total number of Virginia Counties (95) and Independent Cities (38) worked.

### **Bonus Points:**

Virginia Mobile, Rover, and Expedition stations receive a bonus of 100 additional points for each Virginia County/ Independent City from which they log a valid QSO.

### **Final score:**

Final score is the number of QSO Points multiplied by the number of Multipliers plus Bonus Points.

## **FREQUENCIES**

160 meters and up, except no WARC band QSO's

permitted. Suggested frequencies:

CW - 1805 KHz and 50 KHz up from band edge on others.

PHONE -1845, 3860, 7260, 14270, 21370 and 28370 KHz.

Novice/Tech Plus - 10 KHz up from the edge of the CW band and 28370 KHz on PHONE.

VHF - 50.130, 144.200 (CW & SSB), 146.580 and 223.50 MHz.

UHF - 446.00 MHz.

Digital contacts should use normally accepted sub-bands for these modes.

## **ENTRIES**

For award purposes, Fixed, Expedition, Mobile and Rover operations will be considered separately. Please submit separate logs for Fixed, Expedition, Mobile, and Rover operation.

Multiple operator stations should list all operators by call sign.

Electronic (preferred) or paper logs, summary and dupe sheets (200 or more QSO's) are required for all entries. The summary and 'dupe sheet' requirement is waived if recognized contesting software is used. Paper forms are available at the contest web site.

For Club Competition purposes, be sure to indicate club name on summary sheet and log.

Submit log entries by 15 April by online portal; mail to the VA QSO Party, Call Box 599, Sterling, VA 20167; or by email to [vqp@verizon.net](mailto:vqp@verizon.net). If you have problems, please send an email to [vqp@arrl.net](mailto:vqp@arrl.net).

A \$1.00 donation to help defray the costs of printing and mailing is encouraged.

## **AWARDS**

VA participants will automatically receive a certificate. All others should include "CERTIFICATE: YES" in the Cabrillo log file to receive a certificate.

The Plaques to be awarded are identified on the contest web site.

## **INFORMATION**

Additional information may be obtained by mail at VA QSO Party, Call Box 599, Sterling, VA 20167; from the SPARC website [www.qsl.net/sterling](http://www.qsl.net/sterling); or by email to [vqp@verizon.net](mailto:vqp@verizon.net).