# 2024

# WEST VIRGINIA QSO PARTY

Sponsored by the West Virginia State Amateur Radio Council.

# Saturday June 15, 2024 noon til midnight Eastern time

(1600Z Saturday June 15, 2024 through 0400Z Sunday June 16, 2024)

The Annual WV QSO party is held each year to celebrate West Virginia's admission to the Union on June 20 1863. If June 20<sup>th</sup> is not a Saturday, the QSO Party is held the Saturday immediately prior.

## **MAIN CATEGORIES**

You may submit an entry for only one category. As an example, if you are operating as mobile using QRP power limitations, you can be either Mobile or QRP.

Remote operating is permitted and the use of spotting nets is allowed to encourage contest participation.

### Single Op (Fixed)

No more than one signal on the air, one person operating and logging. Operate high or low power.

## Multi/Multi (Fixed)

Unlimited number of signals and operators from one QTH. No contest power limits.

## **QRP** (Fixed or Mobile)

No more than one signal on the air, one person operating and logging. Max Power 10W output Voice and 5W output CW.

#### **Mobile Operations**

Mobile stations may work and may be worked by other stations upon changing counties. Mobile stations may operate from a county line if the **definition**\* of a county line is met and receive bonus points for each county. Stations on a WV county line may be claimed as both a QSO and a multiplier from each county. (2 QSO's and 2 multipliers). No contest power limits for mobiles.

\*County line **definition**: County lines are defined as where two counties meet as long as the line is not "wet". "Wet" is defined as two counties that are separated by water, i.e., creek, river, lake, etc. You may **not** operate from a bridge connecting two counties.

Mobiles: Indicate in your log the county (or counties) you're operating from.

#### **Power Categories** (output)

QRP: 10 watts Voice and 5 watts CW or less at all times.Low Power: 100 watts or lessHigh Power: 101 watts and above

#### Modes

CW SSB Digital (non CW)

#### Bands

80m through 10m, no WARC bands. Suggested frequencies:

CW (khz): 3545 7045 14045 21045 28045

SSB (khz): 3825 7185 14250 21300 28450

Digital (PSK/RTTY/etc.) (khz): 3580 7080 14080 21080 28080 or normally accepted sub-bands

# **Multipliers**

To be used for credit, the multiplier (county, state, province, or country) must be included in log.

Out-of-State Stations - Multipliers are West Virginia counties (55 max).

West Virginia Stations - Multipliers are:

West Virginia counties (55 max)

U.S. states (50 max - West Virginia counts as a state, District of Columbia counts as Maryland) and Canadian Provinces (13 max/band).

DXCC entities (*see ARRL DXCC list*) – USA, Alaska, Hawaii, and Canada are NOT counted as DXCC entities.

## Points

All Phone QSOs = 1 point

All CW and Digital QSOs = 2 points

Latest Summary Sheet, N3FJP and N1MM software have been updated with new QSO points count.

On all HF bands, CW and other digital modes count separately. For example, you can work W1AW on 80 CW; 80 RTTY; and 80 SSB, for three contacts on 80 meters. All digital modes (non CW) are equivalent. If you work W1AW on 80 RTTY you cannot work him again on 80 PSK31.

#### Exchange

WV stations send RST and county. All others send RST and State/Province/or DXCC country. Find WV county list with abbreviations at; <u>https://www.qsl.net/wvqp/</u>.

#### **Bonus Points**

Bonus Points: Work **W8WVA** once per band per mode and receive 100 points for each contact (to be added to final score).

**West Virginia mobiles** receive a bonus of 100 points for each West Virginia County activated from which they log at least one (1) valid contact. Please see Summary Sheet on last page.

## **QSL Cards/LOTW**

The W8WVA QSL manager is Mike, W8SI. Logs will be uploaded to LOTW for state only confirmations. If you need a county confirmation send QSL Card per QRZ page instructions.

### **Final Score**

Multiply QSO points by the number of multipliers. Then add in the **W8WVA** and/or mobile bonus points for the final score. Fill out a <u>Summary Sheet</u> or submit <u>Cabrillo file</u> showing your claimed score. See last page for the Summary Sheet.

### Reporting

Log and summary sheet or <u>Cabrillo file</u> must be e-mailed or sent by regular mail no later than July 8, 2024 to: Randy Goff KD8G, 1289 Washington Gardens Cir, Washington, WV 26181.

Email logs to <u>wvqplogs@gmail.com</u>. Computer logs should be submitted in Cabrillo format if possible.

Do not send logs on any media such as floppy disks, DVD, CD or thumb drives as only printed or electronic logs will be accepted.

Email confirmation will be sent to all entrants who send electronic logs. If log is submitted by US Mail and a confirmation is requested please provide a Self Addressed Stamped Post Card.

## AWARDS

Certificates will be sent to high score in each category in and out of state.

#### Categories:

WV Single Operator High Power WV Single Operator Low Power WV Mobile WV Multi/Multi WV QRP Out of State Single Operator High Power Out of State Single Operator Low Power Out of State QRP Canadian High Score DX High Score

### 2024 WV QSO Party Summary Sheet

Call used:	State/Province/Country/County:	
Operator Call:	Operator Name	
CATEGORIES: Check one	(Please check ONE so that your entry isn't added as a check log.)	
SO Low Power WV SO High Power WV SO Low Power Non-WV SO High Power Non-WV		e & 5 watts CW)
SCORING:		
QSOs: Phone: 2 CW: 2 Digital: 2 Phone + CW + Digital p	x 2 =	
Multipliers: To be used for cre	edit, the multiplier ( <b>county, state, or province, country</b> ) must b	e included in log.
Total number of WV count Total number of States & F Total number of DXCC ent	Provinces worked: (WV Stations Only) (WV counts as a Multi	iplier)
Total Counties+States+P	Provinces+Countries=== <b>→</b> <u>Total multipliers:</u>	_
Total QSO points: x T	otal Multipliers: ====→ <u>Total QSO_Score:</u>	
Bonus Points:		
<u>All Stations</u> : Contacts with W8WVA. Li	imit once per band per mode x 100 =	
For <b>mobile</b> stations <b>opera</b> Number of counties activation per county.		
Total QSO score	_ + Bonus points === <b>→</b> <u>Final Claimed Score:</u>	
•	on rules as well as all regulations for Amateur Radio in my coun my knowledge. I agree to be bound by the decisions of QSO Particle and the second second second second second s	
Signature:	Date:	
	ail and you want a confirmation please send self addressed and stamp IL, a confirming return e-mail will be sent.	oed post card.

LOGS must be submitted by July 8<sup>th</sup>, 2024. See rules for details.