1. SCOPE

This document outlines the rules for the *Missouri QSO Party*, sponsored by the Boeing Employees' Amateur Radio Society-St. Louis (BEARS-St. Louis).

2. RULES

The General Rules for All ARRL Contests will apply except as noted.

2.1. Eligibility

Any licensed radio amateur may enter.

2.2. Object

The object of the contest is to work as many stations as possible during the contest period, to provide all licensed radio amateurs outside the state of Missouri the opportunity to work Missouri counties, and to provide all licensed radio amateurs in Missouri an opportunity to work other states and countries.

2.3. Date and Time Period

The contest has two separate operating periods, typically on the first full weekend in April. For 2023, the contest is on 1-2 April.

	Begin	End
1 st Day	1400 UTC Saturday	0400 UTC Sunday
2 nd Day	1400 UTC Sunday	2000 UTC Sunday

2.4. Modes and Frequencies

CW, Digital, and phone operation on 160M, 80M, 40M, 20M, 15M, 10M, 6M, 2M, 1.25M, and 70cm. Suggested frequencies are 1.820 MHz on 160M or 40 kHz up from the band edge on CW, and 1.880, 3.825, 7.220, 14.250, 21.380, and 28.350 MHz on SSB phone. Suggested frequencies on VHF/UHF are the standard VHF calling frequencies.

2.5. Entry Classifications

2.5.1. Missouri Fixed Stations

Missouri Fixed stations will operate from a single county within the State of Missouri. Missouri Fixed stations may work any other station once per mode on each band except mobile/expedition stations may be worked once per mode on each band for each county in which the mobile/expedition station is located. Fixed stations may operate in one of the following categories:

Missouri Fixed Multi-Op – any legal power, multi/multi allowed Missouri Fixed Single-Op, High Power – over 150W, one transmitted signal Missouri Fixed Single-Op, Low Power –150W or less, one transmitted signal Missouri Fixed Single-Op, QRP – 5W or less, one transmitted signal

2.5.2. Missouri Expedition

Missouri Expedition stations will operate from a single fixed geographic location. Missouri expedition stations may work any other station once per mode on each band except

mobile/expedition stations may be worked once per mode on each band for each county where the other station is located.

Commercial power may be used. The station and all antennas must be temporarily erected for the contest and removed afterwards. The location may not be that of a permanent amateur station. Expedition stations may operate from one of the following categories:

Missouri Expedition Multi-Op – any legal power, multi/multi allowed Missouri Expedition Single-Op, High Power – over 150W Missouri Expedition Single-Op, Low Power –150W or less Missouri Expedition Single-Op, QRP – 5W or less

Expedition stations may be located at the intersection of two or more counties. They will be allowed to make multiple QSOs with the same station, one for each of the counties in which they are located. County line operations must log these contacts as separate QSOs.

Single-op expedition operations from county lines must have a portion of the station physically located inside each county claimed. Multi-op expedition operations from county lines must have a portion of at least one station physically located inside each county claimed. All equipment (including antennas) must lie within a circle whose diameter does not exceed 300 meters (1000 feet).

2.5.3. Missouri Mobile Stations

Mobile stations will operate from at least two counties within the State of Missouri. Mobile stations may work any other station once per mode on each band from each county of operation.

Mobile stations may work other Mobile/Expedition stations once per mode on each band for each county where the other station is located. Mobile stations may operate from one of the following categories:

Missouri Mobile Unlimited – over 150W, multi/multi allowed Missouri Mobile Multi-Op, Low Power – 150W or less, Missouri Mobile Single-Op, Low Power, Mixed – 150W or less Missouri Mobile Single-Op, Low Power, CW – 150W or less Missouri Mobile Single-Op, Low Power, Phone – 150W or less

Mobile operation on county lines is permitted. County line operations must log these contacts as separate QSOs. Mobile stations that operate from county lines must have a portion of their vehicle parked in each county claimed.

2.5.4. Non-Missouri Stations

Non-Missouri stations are from any other state in the United States (including the District of Columbia (DC), Alaska and Hawaii), or any Canadian province or territory. Non-Missouri stations may work Missouri stations once per mode on each band, and mobile stations once per mode on each band for each county in which the mobile station is located.

Non-Missouri US Single Operator High Power – Over 150W Non-Missouri US Single Operator Low Power – 150W or less Non-Missouri US Single Operator QRP – 5W or less Non-Missouri Multi Operator – Any legal power, multi/multi allowed Canada – Any legal power, multi/multi allowed

2.5.5. DX Stations

DX stations are from any entity on the ARRL DXCC Countries List excluding the United States, Canada, Alaska, and Hawaii. DX stations may work Missouri stations once per mode on each Band. DX stations may work Mobile stations once per mode on each band for each county in which the Mobile station is located.

DX stations can operate any legal power. Single op or Multi Op is allowed.

2.5.6 Missouri School Club Category

Missouri School clubs entries can be any university, college, technical, primary, or secondary school.

Only currently enrolled regular students and faculty/staff of the institution are eligible to operate a school club entry. Alumni may participate on the air with students, however it is not in the spirit of the category for alumni exclusively to use the club station. Alumni should make every effort to continue in an Elmer role to current student club members.

School clubs must operate from established stations located on campus. No portable operation from a near-by contest station is allowed. If no on campus station exists, a club may operate from a member's station or set up a portable station on campus.

2.5.7 Missouri Rookie Category

All Missouri amateurs who are 18 years old or younger, or have been licensed less than three years are eligible to enter in the rookie category in addition to the categories defined in 2.5.1, 2.5.2, 2.5.3 or 2.5.6. Rookie entries should be noted as such in the Cabrillo file header or the summary sheet.

2.5.8. Missouri Club Category

Missouri stations may specify a club affiliation with their entry. Club scores will be determined by adding the scores of all Missouri stations that specify a particular club in their entry. At least three logs must be submitted to constitute a valid club entry. A club entry form is not required.

2.6. Exchange

2.6.1. Missouri Stations

Missouri stations will provide call sign, RST, and a three letter county code as defined in Table 1.

2.6.2. Non-Missouri Stations

Non-Missouri stations will provide call sign, RST, and their US state (as defined in Table 2) or Canadian province or territory (as defined in Table 3).

2.6.3. DX Stations

DX stations will provide call sign, RST, and the designation "DX".

2.7. Miscellaneous Rules

The following miscellaneous rules will apply:

1. As a condition of entry, participants are bound to the provisions and intent of these rules, and bound to the decisions of the contest sponsor regarding award distribution.

2. The use of spotting assistance or nets (operating arrangements involving other individuals, DX-alerting nets, packet clusters, etc.) not physically located at the station is permitted. Stations may spot themselves.

3. Cross-band and cross-mode contacts will not be permitted.

4. Repeaters and gateways may not be used to complete QSOs.

5. Soliciting a simplex contact during the contest period is permitted. APRS or other similar means may be used for posting location, frequency, and mode but may not be used for conducting QSOs.

6. All call signs and exchange information will be sent, received, acknowledged, and logged correctly by each station for a complete QSO. A valid contact will be a complete QSO that is not a duplicate based on the restrictions defined in paragraph 2.5.

Missouri stations will receive one DX multiplier if at least one DX entity is worked. A maximum of one DX multiplier will be awarded even if additional DX contacts are made.
Satellite contacts are prohibited.

9. A Mobile is a station that is self-contained and capable of legal motion (street, water, or air). Operations may be conducted while stationary or in motion.

10. All Missouri Mobile stations – Operations where one person operates and does all driving will be scored as a Single-Op. Operations where one person operates and a 2^{nd} person drives or operates will be scored as a Multi-Op.

11. Missouri stations should call CQ Missouri QSO Party or CQ MOQP.

12. Stations calling Missouri should call CQ Missouri or CQ MO.

13. Any digital mode contact counts as a valid QSO for digital. You can only work the same digital station once per band. (The intent of this rule is to prevent working the same station on a band via multiple digital modes.)

14. Single operator stations may only have one transmitted signal at a time.

15. All stations should provide the opportunity to be worked by everyone involved in the contest. Stations whose operation appears to be providing QSOs or multipliers only to a specific station or stations is considered unsportsmanlike conduct and may be disqualified.

16. County line operations should be prepared to provide proof that their station was physically located in each county claimed. Multiple stations claiming to operate from the same three county intersection simultaneously should be prepared to show proof that their stations met this requirement simultaneously.

17. Mobile stations may append their call sign with a suffix of "/M", "/R", "mobile", "rover", or the three letter county code,

18. QSOs that do not include the full MOQP exchange over the air (See Para 2.6) will not be counted in the scoring process.

19. MOQP participants may not submit entries in multiple categories.

2.8. Special Event Stations

The BEARS-St. Louis will operate a special event station, WØMA as part of the contest. A one-time (first QSO only) 100-point bonus will be added to the total score of stations working special event station WØMA. WØMA is normally located in St. Louis County (SLC), but the station may operate portable in a different Missouri county for the QSO party.

The Raytown ARC will operate a second event station, KØGQ as part of the contest. A one-time (first QSO only) 100-point bonus will be added to the total score of stations working special event station KØGQ. KØGQ will be operated out of Jackson County (JAC)

2.9. Score

The score for a participating station will be determined by multiplying the total number of valid contact points, by the total number of multipliers worked, then adding the bonus points (if applicable).

2.9.1. Points

Points for valid contacts will be awarded in the following manner:

- 1. Valid phone contacts count one point each.
- 2. Valid CW contacts count two points each.
- 3. Valid digital contacts count two points each.
- 4. At least one valid contact with the WØMA special event station will count as a single 100-point bonus added to the total score.

5. At least one valid contact with special event station KØGQ will count as a single100-point bonus added to the total score.

6. A 100 point bonus will be awarded for successfully submitting a Cabrillo log electronically.

2.9.2. Multipliers

Multipliers will be awarded in the following manner:

1. The multipliers for Missouri stations are Missouri counties (115 maximum), US states (49 maximum), and Canadian provinces and territories (13 maximum) worked. An additional multiplier of the value of one will be added if at least one DX station is worked.

2. The multipliers for Non-Missouri and DX stations are Missouri Counties (115 maximum) worked.

2.10. Reporting and Submissions

2.10.1. Entries must be submitted to the contest sponsor within 30 days after the conclusion of the contest. No late entries will be accepted. A complete entry will consist of one of the following in order of preference:

1. Cabrillo format (no Summary Sheet required) – E-mailed or sent on CD or other digital media thru postal mail.

2. Paper log entry - Summary Sheet required - sent to WØMA

2.10.2. All logs generated electronically, must be submitted electronically in Cabrillo format.

2.10.3. All entries must specify their entry class and power level in the Cabrillo file header or summary sheet. (Note that some logging software does not correctly populate this information. Please verify the accuracy of your Cabrillo header using a text editor before submission.)

2.10.4. Incomplete or illegible entries will be classified as check-logs. Non-Cabrillo entries without a summary sheet will be scored as check-logs.

2.10.5. An example of the official summary sheet is supplied in Appendix A or it can be downloaded from the BEARS-St. Louis web site at http://www.w0ma.org. The log of contacts must show call sign, date, time, band, mode, and full exchange for each QSO.

2.10.6. E-mail entries to: <u>moqsoparty@w0ma.org</u> or send submittals to the following address: Boeing Employees' Amateur Radio Society WØMA c/o George Mackus, ABØRX 11841 Wexford Place Drive Maryland Heights, MO 63043 USA

2.10.7. Official results will be published on the BEARS-St. Louis web site approximately 90 days after entry submittal deadline.

3. AWARDS

3.1. Winners

Plaques (if sponsored) will be awarded for first place scores (with 50 or more QSOs) in each of the following categories:

- Missouri Fixed Multi-Op
- Missouri Fixed Single-Op, High Power
- Missouri Fixed Single-Op, Low Power
- Missouri Fixed Single-Op, QRP
- Missouri Expedition
- Missouri Mobile Unlimited
- Missouri Mobile Multi-Op, Low Power
- Missouri Mobile Single-Op, Low Power, Mixed
- Missouri Mobile Single-Op, Low Power, CW
- Missouri Mobile Single-Op, Low Power, Phone
- Non-Missouri US Single Operator, High Power
- Non-Missouri US Single Operator, Low Power
- Non-Missouri US Single Operator, QRP
- DX
- Missouri Rookie
- Missouri School club
- Highest Digital score
- Highest Number of Counties

In the event a plaque does not get sponsored. or the minimum QSO count is not met, the first place score will still be awarded a certificate.

Certificates will be awarded for first and second place scores in each of the following categories:

- Missouri Fixed Multi-Op
- Missouri Fixed Single-Op High Power
- Missouri Fixed Single-Op Low Power
- Missouri Fixed Single-Op QRP
- Missouri Expedition Multi-Op
- Missouri Expedition Single-Op High Power
- Missouri Expedition Single-Op Low Power
- Missouri Expedition Single-Op QRP
- Missouri Mobile, Unlimited
- Missouri Mobile Multi-Op Low Power
- Missouri Mobile Single-Op Low Power, Mixed
- Missouri Mobile Single-Op Low Power, CW
- Missouri Mobile Single-Op Low Power, Phone
- Non-Missouri US Single Operator, High Power
- Non-Missouri US Single Operator, Low Power
- Non-Missouri US Single Operator, QRP
- Non-Missouri US Multi-Op
- Canada
- DX
- Missouri Rookie
- Missouri School Club
- Missouri clubs
- Missouri Digital
- Non Missouri Digital
- Missouri VHF
- Non-Missouri VHF
- Highest Number of Counties
- Each US state
- Each Canadian province and territory

Additional certificates may be awarded at the discretion of the contest sponsor.

3.2. Bonus Missouri QSO Party Certificates

Awarded to stations who spell "Show Me" or "Missouri" using the suffixes of selected 1x1 calls listed below. For letters that occur more than once, the 1x1 stations may be reused if worked on additional bands or modes. Special Event Stations WØMA and KØGQ count as a wild cards and may be used in place of one missing letter.

Example: nØS wØH kØO nØW kØM nØE

The following 1x1 call signs count towards the bonus Awards: KØE, KØH, KØI, KØM, KØO, KØR, KØS, KØU, KØW, NØE, NØH, NØI, NØM, NØO, NØR, NØS, NØU, NØW, WØE, WØH, WØI, WØM, WØO, WØR, WØS, WØU, and WØW.

All bonus certificate winners will be notified via email that their certificate is available to be downloaded from www.w0ma.org

3.3. Tie-Breakers

Should more than one station attain the same score, the station with the most Missouri counties worked will be awarded the higher position. The highest number of MO counties plaques and certificates will be awarded to the station with the earliest QSO time of their last county worked.

3.4. Digital awards

The digital mode plaque and certificates will be awarded to stations with the most digital QSOs multiplied by the most multipliers worked digitally. Entries do not have to be digital only entries and logs may also include non-digital contacts.

3.5. VHF awards

The VHF certificates will be awarded to stations with the most VHF QSOs multiplied by the most multipliers worked on VHF. Entries do not have to be VHF only entries and logs may also include non-VHF contacts.

COUNTYCODEAdairADRAndrewANDAtchisonATCAudrainAUDBarryBARBartonBTNBatesBATBentonBENBollingerBOOButhananBUCButlerCMLCaldwellCWLCarrollCRLCarrollCRLCarrollCRSCedarCEDCharitonCHRClarkCLKClayCLACooperCOLCooperCOLCooperCOPCrawfordCRADadeDALDatlasDALDatlesDSLDatlasDALDantinnFRAGasconadeGASGentryGENGrundyGRNGrundyGRUHARSAS		I
AndrewANDAtchisonATCAudrainAUDBarryBARBarryBARBartonBTNBatesBATBentonBENBollingerBOOBuchananBUCButlerCMLCaldwellCWLCallawayCALCarrollCRLCarterCARCassCASCedarCEDChristianCHRClarkCLKClayCLACloperCOPCrawfordCRADadeDADDallasDALDaviessDVSDekalbDEKDentDENGasconadeGASGentryGENGrundyGRNGrundyGRN	COUNTY	CODE
AtchisonATCAudrainAUDBarryBARBartonBTNBatesBATBentonBENBollingerBOLBooneBOOBuchananBUCButlerCMLCaldwellCWLCallawayCALCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClayCLAClayCLAClayCLAClayCLAClayCLAClayCLAClayCLAClayCLADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGentryGENGrundyGRU	Adair	ADR
AudrainAUDBarryBARBartonBTNBatesBATBentonBENBollingerBOLBooneBOOBuchananBUCButlerCMLCaldwellCWLCaldwellCMLCamdenCALCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCLKClayCLACintonCLNCoperCOPCrawfordCRADadeDADDallasDALDaviessDVSDekalbDEKDunklinJUNFranklinFRAGasconadeGASGentryGRNGrundyGRN	Andrew	AND
BarryBARBartonBTNBatesBATBentonBENBollingerBOLBooneBOOBuchananBUCButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLACoperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDUNFranklinFRAGasconadeGASGentryGENGrundyGRU	Atchison	ATC
BartonBTNBatesBATBentonBENBollingerBOLBooneBOOBuchananBUCButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarterCARCassCASCedarCEDCharitonCHNChristianCLKClayCLAClintonCLNCoperCOPCrawfordCRADadeDADDallasDALDaviessDVSDekalbDEKDentDENCasconadeGASGentryGENGrundyGRU	Audrain	AUD
BatesBATBentonBENBollingerBOLBooneBOOBuchananBUCButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCartollCRLCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Barry	BAR
BentonBENBollingerBOLBooneBOOBuchananBUCButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCLKClayCLAClintonCLNCoperCOPCrawfordCRADadeDALDaviessDVSDekalbDEKDentDENDouglasDGLGentryGENGrundyGRU	Barton	BTN
BollingerBOLBooneBOOBuchananBUCButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNCoperCOPCrawfordCRADadeDADDallasDALDaviessDVSDekalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Bates	BAT
BooneBOOBuchananBUCButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDunklinFRAGasconadeGASGrundyGRU	Benton	BEN
BuchananBUCButlerBTRCaldwellCWLCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Bollinger	BOL
ButlerBTRCaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNCooperCOPCrawfordCRADadeDALDallasDALDaviessDVSDekalbDEKDunklinFRAGasconadeGASGrundyGRNGrundyGRU	Boone	BOO
CaldwellCWLCallawayCALCamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNCoperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Buchanan	BUC
CallawayCALCamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNCoperCOPCrawfordCRADadeDALDatlasDALDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Butler	BTR
CamdenCAMCape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDekalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Caldwell	CWL
Cape GirardeauCPGCarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDALDatlasDALDaviessDVSDekalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Callaway	CAL
CarrollCRLCarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGrundyGRU	Camden	CAM
CarterCARCassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGRNGrundyGRU	Cape Girardeau	CPG
CassCASCedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGrundyGRU	Carroll	CRL
CedarCEDCharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGrundyGRU	Carter	CAR
CharitonCHNChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGrundyGRU	Cass	CAS
ChristianCHRClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGrundyGRU	Cedar	CED
ClarkCLKClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGrundyGRU	Chariton	CHN
ClayCLAClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGreeneGRNGrundyGRU	Christian	CHR
ClintonCLNColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGreeneGRNGrundyGRU	Clark	CLK
ColeCOLCooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGreeneGRNGrundyGRU	Clay	CLA
CooperCOPCrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinDUNFranklinFRAGasconadeGASGreeneGRNGrundyGRU	Clinton	CLN
CrawfordCRADadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Cole	COL
DadeDADDallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Cooper	COP
DallasDALDaviessDVSDeKalbDEKDentDENDouglasDGLDunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Crawford	CRA
DaviessDVSDeKalbDEKDentDENDouglasDGLDunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Dade	DAD
DeKalbDEKDentDENDouglasDGLDunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Dallas	DAL
DentDENDouglasDGLDunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Daviess	DVS
DouglasDGLDunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	DeKalb	DEK
DunklinDUNFranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Dent	DEN
FranklinFRAGasconadeGASGentryGENGreeneGRNGrundyGRU	Douglas	DGL
GasconadeGASGentryGENGreeneGRNGrundyGRU	Dunklin	DUN
GentryGENGreeneGRNGrundyGRU	Franklin	FRA
Greene GRN Grundy GRU	Gasconade	GAS
Grundy GRU	Gentry	GEN
	Greene	GRN
Harrison HAR	Grundy	GRU
	Harrison	HAR

Table 1:	Missouri	County	Listin	ıg.	

COUNTY	CODE
Henry	HEN
Hickory	HIC
Holt	HLT
Howard	HOW
Howell	HWL
Iron	IRN
Jackson	JAC
Jasper	JAS
Jefferson	JEF
Johnson	JON
Knox	KNX
Laclede	LAC
Lafayette	LAF
Lawrence	LAW
Lewis	LEW
Lincoln	LCN
Linn	LIN
Livingston	LIV
Macon	MAC
Madison	MAD
Maries	MRE
Marion	MAR
McDonald	MCD
Mercer	MER
Miller	MIL
Mississippi	MIS
Moniteau	MNT
Monroe	MON
Montgomery	MGM
Morgan	MOR
New Madrid	NMD
Newton	NWT
Nodaway	NOD
Oregon	ORE
Osage	OSA
Ozark	OZA
Pemiscot	PEM
Perry	PER
Pettis	PET
Phelps	PHE

COUNTY	CODE
Pike	PIK
Platte	PLA
Polk	POL
Pulaski	PUL
Putnam	PUT
Ralls	RAL
Randolph	RAN
Ray	RAY
Reynolds	REY
Ripley	RIP
Saline	SAL
Schuyler	SCH
Scotland	SCT
Scott	SCO
Shannon	SHA
Shelby	SHL
St. Charles	STC
St. Clair	SCL
St. Francois	STF
St. Genevieve	STG
St. Louis City	STL
St. Louis County	SLC
Stoddard	STD
Stone	STN
Sullivan	SUL
Taney	TAN
Texas	TEX
Vernon	VRN
Warren	WAR
Washington	WAS
Wayne	WAY
Webster	WEB
Worth	WOR
Wright	WRT

Rules for the Missouri QSO Party

State	CODE
Alabama	AL
Alaska	AK
Arizona	AZ
Arkansas	AR
California	CA
Colorado	CO
Connecticut	СТ
Delaware	DE
Florida	FL
Georgia	GA
Hawaii	HI
Idaho	ID
Illinois	IL
Indiana	IN
Iowa	IA
Kansas	KS
Kentucky	КY

State	CODE
Louisiana	LA
Maine	ME
Maryland	MD
Massachusetts	MA
Michigan	MI
Minnesota	MN
Mississippi	MS
Montana	MT
Nebraska	NE
Nevada	NV
New Hampshire	NH
New Jersey	NJ
New Mexico	NM
New York	NY
North Carolina	NC
North Dakota	ND
Ohio	OH

State	CODE
Oklahoma	OK
Oregon	OR
Pennsylvania	PA
Rhode Island	RI
South Carolina	SC
South Dakota	SD
Tennessee	TN
Texas	ΤX
Utah	UT
Vermont	VT
Virginia	VA
Washington	WA
West Virginia	WV
Wisconsin	WI
Wyoming	WY

Note: "Maryland" includes the District of Columbia.

Table 3: Canadian Provinces and Territories Listing.

Province/ Territory	CODE
Alberta	AB
British Columbia	BC
Manitoba	MB
New Brunswick	NB
Newfoundland and Labrador	NL
Nova Scotia	NS
Northwest Territories	NT
Nunavut	NU
Ontario	ON
Prince Edward Island	PE
Quebec	QC
Saskatchewan	SK
Yukon	ΥT

Missouri QSO Party Summary Sheet Name: Call Sign: Address: State / Province / DX: Missouri County: MO Club Affiliation: Email: Entry Class: Missouri School DX DX □ Missouri Mobile (Single Op LP) □ Missouri Fixed (Single Op HP) □ Missouri Mobile (Single Op LP CW Only) □ Missouri Mobile (Single Op LP Phone Only) □ Missouri Fixed (Single Op LP) □ Missouri Fixed (Single Op QRP) □ Missouri Mobile (Multi Op LP) □ Missouri Fixed (Multi Op) □ Missouri Mobile (Unlimited) □ Non-Missouri (Single Op HP) Missouri Expedition (Single Op HP) □ Missouri Expedition (Single Op LP) □ Non-Missouri (Single Op LP) □ Non-Missouri (Single Op QRP) □ Missouri Expedition (Single Op QRP) □ Non-Missouri (Multi Op) □ Missouri Expedition (Multi Op) Missouri Rookie Non-Missouri (Canada) Point and Multiplier Calculations: Mode QSOs Points **Multipliers** Phone x 1 **MO** Counties CW US States * x 2 Digital Canadian Prov & Terr * x 2 DX (1 Only) * **Total QSO Points Total QSO Points x** Sub Total **Total Multipliers Total Multipliers** * for Missouri Stations only WOMA Special Event Bonus 100 pts KOGQ Special Event Bonus 100 pts Log in Cabrillo format bonus 100 pts Claimed Score This is to certify that in this contest that I have operated my transmitted within the limitations of my license and that I have observed the rules and regulations of the contest. Signature: Send completed summary sheet and logs to: Boeing Employees' Amateur Radio Society WØMA Or via E-mail: moqsoparty@w0ma.org c/o George Mackus, ABØRX 11841 Wexford Place Drive Maryland Heights, MO 63043 USA