



QSO'ER



Next club meeting is
March 19 at 7:00 PM
at the Columbus Club
2531 N. Richmond St. Appleton

Next meetings Program will be

DXpedition to Bhutan

Next board meeting will be
March 26 @ 7:00 PM
Meeting is held at Mr. Cinders West.
All are welcome

Meeting Minutes

The February meeting was called to order on the 19th of February 2001 by Pat Latour K9IK at 7:05PM. All meeting minutes were approved as listed in the newsletter. Meeting was adjourned at 7:30 PM. The Program was on the 2001 Wisconsin QSO Party, presented by Wayne Pennings WD9LFJ.

CLUB OFFICERS

President

Patrick Latour K9IK
P Latour428@aol.com 725-1149

Vice President

Jon Oldenburg AB8AH
ab9ah@w9zl.ampr.org 832-9727

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Dave Sprangers N9ZHZ
dopyro@aol.com 722-2515

Secretary/Newsletter Editor

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kb9byq@tponet.com 830-1859

Membership Coordinator

Steve Lamers N9SGG
stewel@itol.com 749-8824

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kb9oal@new.rr.com 734-9457

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wvincent@execpc.com 739-6827

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Club Website

<http://www.w9zl.ampr.org/>

Any suggested changes/additions for the web page need to be submitted to Steve Lamers - stewel@itol.com. Suggestions will be brought before the board pending approval.

February Club Meeting Attendants

John Ensley	N9RJZ
Chad Pennings	N9PRC
William Vincent	N9TNW
Wayne Pennings	WD9FLJ
Al Van Dynhoven	KB9BYQ
Judy Van Dynhoven	
Steve Lamers	N9SGG
Dave Sprangers	N9ZHZ
Jim Sheetz	K9OQO
Richard Sonnenberg	W9UVZ
Maury Mead	W9FBC
Bob Gillette	W9EYT
Helen Borree	WD9CYW
Roy Hoyer	WB9QKW
John Meyer	NZ9Z
Larry Wilfer	N9WNS
Scott Zastoupil	KB0KFX
Steve Pelletier	KB9OAL
Gary Keating	ND9Z
Don Quinn	W9OVK
Jim Kleberg	N9WNV
Daniel Paul	KB9YOG
Mike Pagel	KB9YUB
Scott Clausen	KB9YUC
Frank Livermore	N9LT
Pat Latour	K9IK
Rick Mandel	KB9LRE

February Board Meeting Attendants

Jon Oldenburg	AB9AH
John Ensley	N9RJZ
Steve Lamers	N9SGG
Bill Vincent	N9TNW
Al Van Dynhoven	KB9BYQ
Judy Van Dynhoven	
Brian Long	KB9LRD
Dave Sprangers	N9ZHZ
Pat Latour	K9IK
Steve Palletier	KB9OAL

UP COMING HAMFESTS

SUNDAY, MARCH 25, 2001

NS9RCfest

Formerly LAMARSfest
Lake County Fairgrounds
Grayslake, IL

Sponsored by North Shore Radio Club,
Box 1066, Highland Park IL 60035
<http://www.ns9rc.org>

SATURDAY, APRIL 7, 2001

AES Superfest

Amateur Electronic Supply
5710 Good Hope Road
Milwaukee, WI

SUNDAY, APRIL 8, 2001

Madison Swapfest

Mandt Community Center
400 Mandt Parkway
Stoughton, WI

Doors open at 8 a.m.

Sponsored by MARA/W9HSY
P.O. Box 8890, Madison WI 53708-8890
Info Line: (608) 245-8890
<http://www.qsl.net/mara/>

SATURDAY, MAY 5, 2001

Ozaukee Radio and Computer Swapfest

8 a.m. to 1 p.m.

Circle B Recreation Center,
Intersection of

Highway 60 and County Y

Info: Ozaukee Radio Club

W55 N865 Cedar Ridge Drive
Cedarburg, WI 53012

SATURDAY, JUNE 9, 2001

Eau Claire Amateur Radio Club

Hamfest 2001

Information: Jim Staats, KG9RA
P.O. Box 1867, Eau Claire WI 54702-1867
Web: <http://www.ecarc.org>
Email: w9eau@ecarc.org

SATURDAY, JULY 7, 2001

Hamfest 01

South Milwaukee Amateur Radio Club
American Legion Park, Oak Creek
Info: Verne at (414) 762-3235



W.A.R. Meeting March 10 Green Bay
 Next meeting of The Wisconsin Association of Repeaters
 Green Bay, on March 10th.

The next W.A.R. meeting is **Saturday March 10, 2001** at the Titledown Brewing Company, 200 Dousman Street, Green Bay, WI. Dutch treat lunch at noon, meeting starts at 1:00 P.M.

Titledown is a micro brewery and restaurant located just north of the downtown area of Green Bay, on the west side of the river. It is the old Green Bay train depot, located at the west foot of the Main Street Bridge.

The March meeting is also the Annual Meeting and Election of Officers of The Wisconsin Association of Repeaters. Please plan on attending.

Web Site address: <http://www.wi-repeaters.org/>



TREASURER'S REPORT

January 2001

Balance General Fund 2267.27

Balance FCARC Account \$3702.33



A detailed report can be seen at any club meeting or contact the club treasurer Dave Sprangers N9ZHZ.

Fox Cities Amateur Radio Club Hamfest 2000 Expense Report

Tables & Early Admissions	1005.00
Admissions	1020.00
Raffle Tickets	382.00
TOTAL	2657.00
Less Total Expenses	-2075.08
<i>2000 Hamfest Profit</i>	<u>\$581.92</u>

Area Test Sessions

APPLETON, WI - ARRL/VEC March 24th & May 12th 2001

Conducted by the Fox Cities ARC VE team. All regular test sessions are held at the American Red Cross Building in Appleton. Testing starting at 8 a.m. For information, contact George R. Croy, W9MDP, 2113 Twin Willows Drive, Appleton, WI 54914. (920) 730-0967. Email: W9MDP@arrl.net.

OSHKOSH (OMRO)

The Oshkosh VE Team will administer Amateur Radio exams monthly on the first Saturday. Registration begins at 8:30 a.m. and exams will be given from 9 a.m. until noon at the Omro Community Center, 130 W. Larrabee, Omro, WI. Walkins welcomed. Bring a good quality photocopy of your original license and any other necessary documents such as a CSCE, etc. The first session will be through W5YI/VEC, and then sessions will alternate between ARRL/VEC and W5YI/VEC. The exam fee is \$6.65. For more information, please call Dick Lemme, K9FA, at (920) 235-0987, e-mail lemme@vbe.com, or write Dick at 826 Jefferson Street, Oshkosh, WI 54901.

SHEBOYGAN, WI

Saturdays, 9 a.m.: May 19, September 15

Tuesdays, 7 p.m.: March 20, July 17, November 20

Sessions will be held in the Red Cross building, 2023 Erie Avenue, Sheboygan, WI 53081, main floor. This testing site is handicapped accessible. Signs will direct applicants to the proper area of the building. Registration begins 30 minutes prior to each testing session. Pre-registration is appreciated, but walkins are welcome. Contact: Art Pahr, K9XJ, N8029 Willow Road, Plymouth, WI 53073-2929. (920) 876-2370. K9XJ e-mail: k9xj@excel.net

FOND DU LAC, WI

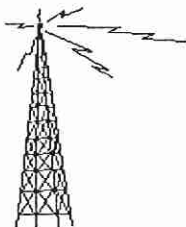
Saturday April 21st 9AM

Sponsor: Fond du Lac Amateur Radio Club

Contact: Douglas J Schultz at (920) 922-3088 Location: Community United Methodist Church. 701 Minnesota ave.

North Fond du lac, Wi 54937

email: Schultz74@charter.net



Fox Cities Amateur Radio Club W9ZL

HAMDINGER NET

145.330/R 100hz PL

Wednesday eve at 7:30pm

Everyone is Welcome to check in!



Preliminary 2001 Weather Spotter Training Schedule

NORTH & NORTHEAST WISCONSIN

Date County Time Location Comments

March 7 Brown, Packerland Skywarn 7 pm Green Bay, St. Norbert College Boyle Hall 122
 March 15 Advanced Class 7 pm Green Bay, Brown County Library Lower Lvl Meeting Rm
 March 26 Marathon, 630 pm Wausau, Salvation Army Bldg Conference Room
 March 28 Winnebago, 630 pm Oshkosh, EAA Museum Vette Theater
 March 29 Wood, 630 pm Wisc Rapids, Courthouse Auditorium
 April 3 Outagamie, 630 pm Appleton, Admin Bldg County Board Room Talkin 146.655/R
 April 11 Portage, 630 pm Stevens Pt, Courthouse Annex 1st Floor Conference Rm
 April 25 Calumet, 630 pm Chilton, Courthouse Room 025

WISCONSIN SEVERE WEATHER AWARENESS WEEK: April 16-20

Thursday April 19th is the State Wide Tornado Drill

Check into your local ARES Repeater during the following times.

1:15pm TornadoWatch Issued
 1:30pm Tornado Warning Issued
 1:45pm End of Drill

ARES / SKYWARN NET REPEATERS

147.24 WINNEBAGO COUNTY
 146.655 OUTAGAMIE COUNTY
 147.30 CALUMET COUNTY
 145.41 WAUPACA COUNTY
 145.35 SHAWANO COUNTY
 146.835 BROWN COUNTY

PASS - COUNTY LIAISON REPORTING NET

147.27 PASS / NWS NET - GRB-NWS CENTRAL & NORTHERN COUNTIES
 145.19 PASS / NWS NET - GRB-NWS SOUTHERN COUNTIES

March 2001 Contests

11-12

North American Sprint, RTTY, sponsored by NCJ, 0000-0400Z Mar 11 (local time, Mar 10); 80, 40, 20 only. North American stations work everyone; others work NA stations only. Exchange other station's call, your call, serial no., name, and state/province/DXCC country. The same station can be worked multiple times provided 3 contacts separate the contact in both logs, regardless of band. QSY rule: Stations calling CQ, QRZ, etc, may only work one station in response to that call; they must then move at least 1 kHz before working another station or 5 kHz before soliciting another call. Once you are required to QSY, you may not make a new QSO on the previous frequency until you have made a contact at least 1 or 5 kHz (as required) away. Team competition. Awards. Electronic entries accepted. Send logs no later than 30 days after the end of the contest to Wayne Matlock, K7WM, Rt 2, Box 102, Cibola, AZ 85328; rttysprint@ncjweb.com; www.ncjweb.com/.

Wisconsin QSO Party, sponsored by the West Allis RAC, 1800Z Mar 11 until 0100Z Mar 12. CW and phone. 80 40 20 15 10 6 2 meters. Work stations once/mode/band, no repeater QSOs. Single op/multi-single/multi-multi, fixed/mobile. WI stations send county; others send state/province/DXCC country. CW: 3.550 3.705 7.050 7.125 14.050 and 15/10/6/2 meters; phone: 3.890 7.230 14.290 21.350 28.400 and 6/2 meters. Score 1 pt/phone, 2 pts/CW QSO. Final score is QSO pts WI counties (max 72); WI stations score QSO pts WI counties + states/provinces. WI mobiles/portables add 500 bonus points for each county they make 12 or more QSOs from. Mobile operators may not sit on a county line to operate. Power level multiplier: multiply your QSO points by the power multiplier: 150 W or more \times 1, 5 to 150 W \times 1.5, less than 5 W \times 2. Awards. Send logs within 30 days to West Allis RAC, PO Box 1072, Milwaukee, WI 53201; www.warac.org/.

13-14

CLARA and Family HF Contest, phone and CW, sponsored by the Canadian Ladies ARA, from 1700Z Mar 13 until 1700Z Mar 14. 80 40 20 15 10 meters Work stations once per band/mode. Cross-mode contacts count as phone for both stations. Single ops only. Exchange RS(T), state/province/DXCC country, and whether CLARA member or nonmember. Multipliers are Canadian provinces and DXCC countries. Score 5 pts for CLARA-member-to-CLARA member, YL-nonmember-to-CLARA-member and OM-to-CLARA -member QSOs on phone; 2 pts per QSO with CLARA family members; 3 pts per QSO with non-CLARA YLs on phone; 1 pt per QSO w/OMs. Awards. Send logs by April 22 to Helen Archibald, VE2YAK, 130 Embleton Cres, Pointe Claire, QC, Canada H9R 3N2; archibal@pubnix.net.

18-20

Virginia QSO Party, sponsored by the Sterling Park ARC, 1800Z Mar 17 to 0200Z Mar 19. Single operator, mobile, club, single-multi and multi-multi. Work stations once per band/mode, mobiles as they cross county lines. VA stations work everyone, others work VA stations only. Exchange serial number and state/province/DXCC country (VA stations send county). CW: 1.805 and 50 kHz up; phone: 1.845 3.860 7.260 14.260 21.360 28.360; Technician: 10 kHz up and 28.360; VHF/UHF: 50.125 147.48 223.50 446.00. No repeater or cross-mode QSOs. Score 1 pt/phone, 2 pts/CW, and 3 pts/VA mobile QSO. Final score is QSO pts VA counties (max 95); VA stations use VA counties/states/provinces/DXCC countries for multiplier. VA mobiles add 100 bonus pts for each VA county from which they make a QSO. Club competition. Awards. Send logs by Apr 15 to Virginia QSO Party, Call Box 599, Sterling, VA 20167; www.qsl.net/sterling/.

24-25

CQ WW WPX Contest, phone, sponsored by CQ Magazine, from 0000Z Mar 24 until 2400Z Mar 25 (CW is May 26-27). Single ops operate no more than 36 hours, off periods must be 60 min or more. Classes: single op single/all band, high, low ($<$ 100 W), QRP ($<$ 5 W) or assisted; multi-single (10-minute rule); multi-multi; rookie; tribander and single element; and band restricted. Send RS(T) and serial no. Score 3 pts/QSO w/different continents on 14-28 MHz and 6 pts/QSO w/different continents on 1.8-7 MHz; score 2 pts/QSO w/stations in North America on 14-28 MHz and 4 pts/QSO w/NA stations on 1.8-7 MHz. Stations in own country count one point. Multipliers are prefixes worked (ie, N8, KA1, HG73, JD1). Work stations once/band; prefixes count only once. Awards. Club competition. Send logs by May 10 (CW, Jul 10) to CQ Magazine, 25 Newbridge Rd, Suite 405, Hicksville, NY 11801; n8bjq@erinet.com; ourworld.compuserve.com/homepages/n8bjq/.

March 2001 Special Events

Port St. Lucie, FL: PSLARA, K4RSL, 1700-2100Z **Mar 1** to **Mar 10**, commemorating the arrival of the New York Mets baseball team to Port St. Lucie for their spring and summer training. 14.050 14.230 21.230 28.350. Certificate. Dr Maurice I. Sasson, W2JAJ, 8590 Florence Dr, Port St. Lucie, FL 34952.

Ding Dong, TX: Willimason County Amateur Radio Club, K5C, 0500Z **Mar 3** to 0459Z **Mar 4**, Amateur Radio Demo at Tomahawk Dist Camporee, 28.390 24.960 14.290 18.140. QSL. Brad Holt, 2557 Vernell Way, Round Rock, TX 78664.

Nutley, NJ: Robert D. Grant United Labor ARA, N2UL, 1400-2400Z **Mar 3**, to honor Walter Reuther and the UAW. 28.420 14.240. Certificate. Charles Helms, 112 Prospect St, WA2VJA, Nutley, NJ 07110.

Macon, GA: Macon Amateur Radio Club, W4BKM, 1500-2200Z **Mar 17**, during the 19th annual Cherry Blossom Festival. 14240 21335 28390. Certificate. Macon ARC, PO Box 4862, Macon, GA 31208.

Mount Holly, NJ: NWS-Phi SKYWARN Association, WX2PHI, 1500-2100Z **Mar 18**, promoting the beginning of Hazardous Weather Week in Pennsylvania. 7.273 14.273 28.373. Certificate. John Holmes, WX3W, WX2PHI Special Event, 126A Worman Rd, Bath, PA 18014-9099.

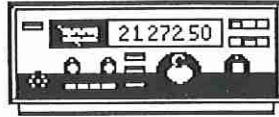
New Port Richey, FL: GulfCoast Amateur Radio Club, K4C, 1230Z **Mar 22** to 2000Z **Apr 1**, 2001, for the 79th annual Chasco Fiesta in New Port Richey, Florida. 7240 14250 21365 28400. Certificate. GulfCoast Amateur Radio Club, Chasco Fiesta, PO Box 595, New Port Richey, FL 34656-0595.

Quebec, QC: Club Radio Amateur de Quebec (CRAQ), VC2CQ, 0000Z **Mar 24** to 2359Z **Mar 24** 75th anniversary of the foundation of the CRAQ, 14.175 21.1175 7.275 14.275. QSL. Club Radio Amateur de Quebec, C.P. 2341, Quebec, QC G1K-7P5

Laguna Woods, CA: Leisure World Amateur Radio Club, W6LY, 1400Z **Mar 24** to 2000Z **Mar 25**, celebrating the 2nd birthday of the City of Laguna Woods. 7.250 14.250 28.380. QSL. Ernie Senser, 3031 Calle Sonora, Unit B, Laguna Woods, CA 92653.

Timonium, MD: Baltimore Amateur Radio Club, W3FT, 1200Z **Mar 31** to 2000Z **Apr 1**, celebrating the 30th anniversary of the Greater Baltimore Hamboree and Computerfest. 7.260 14.310. Certificate. Baltimore Amateur Radio Club, Awards Manager, PO Box 120, Reisterstown, MD 21136.

MARCH 2ND PROPAGATION FORECAST



Propagation Forecast Bulletin 9 ARLP009

From Tad Cook, K7VVV

Seattle, WA March 2, 2001

To all radio amateurs

Greetings from Seattle, where we just lived through an exciting earthquake on Wednesday. No damage at K7VVV, but it has had everyone a bit rattled.

Average sunspot numbers were lower last week, but average solar flux was about the same, when compared to the previous week. Sunspot numbers were down to 88 on Wednesday, the lowest since January 17. Average daily solar flux for the months of December, January and February were 173.6, 166.6 and 147.2, indicating a decline in activity. Average sunspots over the same period were 146, 143 and 131. A glance at the charts at http://www.wm7d.net/hamradio/solar/past_cycle.shtml shows the decline, with recent numbers looking like 1999, before last year's peak.

The next short term peak in activity is expected around March 8, with a solar flux of 155. Predicted flux values for the next few days, Friday through Monday, are 135, 140, 145 and 150. Moderate geomagnetic conditions are expected for the ARRL International DX Phone Contest this weekend, with a planetary A index of 12 on Saturday and 10 on Sunday. However, this is an estimate based on the 80% chance that a full halo coronal mass ejection from the sun on Thursday will not have a large effect on the earth. If it is felt, it should be on Saturday, and there is a small possibility of aurora.

We are moving toward spring conditions, which means better DX openings between the northern and southern hemispheres. Watch for the upper HF spectrum to open toward the east and south early in the day, then peak north and south in mid day, and then toward the west and south toward the evening.

Sunspot numbers for February 22 through 28 were 135, 135, 99, 111, 91, 90 and 88 with a mean of 107. 10.7 cm flux was 145.8, 145.2, 137.3, 134.9, 135.4, 130.6 and 131.8, with a mean of 137.3, and estimated planetary A indices were 6, 11, 5, 3, 10, 13 and 7 with a mean of 7.9.

Board Meeting Topics Discussed

At the last board meeting, the agenda was:

Hamfest locations: N9RJZ John

Neenah Menasha Memorial day Parade: N9ZHZ Dave

MS Walk: N9ZHZ Dave

PO Box renewal: K9IK Pat

Bi Laws & Club Membership dues: K9IK Pat

Forming a Newsletter Committee: KB9LRD Brian, KB9BYQ Al, Judy, N9RJZ John, N9SGG Steve

Club Brochures: N9SGG Steve

QSO Party: Whole group feedback.



2001 WISCONSIN QSO PARTY RULES

Sponsored by the West Allis Radio Amateur Club, Inc.

P. O. Box 1072 • Milwaukee, WI 53201

www.warac.org

- DATE/TIME:** 1800Z MARCH 11 - 0100Z MARCH 12, 2001
- MODES:** CW and Phone. All stations may be worked once per mode on each band. In addition, mobiles may be worked once per mode per Wisconsin county that they operate from. **Mobiles cannot sit on a county line.**
- ENTRY CLASSES:**
- | | | |
|------------------------|-----------------------|----------------------------|
| Single Operator Fixed | Multi Operator Fixed | Multi Xmtr/Multi Op Fixed |
| Single Operator Mobile | Multi Operator Mobile | Multi Xmtr/Multi Op Mobile |
| Single Operator Novice | Single Operator Tech | Multi Operator Tech |
- EXCHANGE:** Wisconsin stations send county. Non-Wisconsin stations send state or province or country.
- POWER LEVEL:** **HIGH**(over 150 W), **LOW** (5 to 150 W), **QRP** (less than 5 W). *(Choose only one)*
- SUGGESTED FREQUENCIES:** CW: 3550, 3705, 7050, 7125, 14050, 15M CW, 10M CW, 6M CW, 2M CW **** Suggested ****
Phone: 3890, 7230, 14290, 21350, 28400, 6M SSB & FM, 2M SSB & FM *Others may be used.*
- SCORING:** Phone contacts count 1 QSO Point; CW contacts count 2 QSO Points. No Repeater QSOs.
Multiply CW + phone points by power level multiplier to determine CONTACT POINTS.
WISCONSIN STATIONS: Multiply CONTACT points by the sum of Wisconsin counties (max. 72), plus states (max. 50) plus Canadian provinces (max. 13) worked. Note: DX countries worked count for QSO points but not as multipliers.
NON-WISCONSIN STATIONS: Multiply CONTACT points by the number of Wisconsin counties worked (max. 72).
- BONUS:** WISCONSIN MOBILES/PORTABLES: Add 500 bonus points for each county that you operate from, outside your home county, with a minimum of 12 QSOs per county to qualify.
- LOGS:** Entries must contain a log consisting of: Time (GMT), call, band, state/province, Wisconsin county, mode and a complete Score Summary including YOUR name, address and call. Circle new multipliers as worked. Logs containing more than 200 QSOs must be accompanied by a dupe sheet (separate dupe sheet for each mode). Mobile entries must indicate county changes in log. Please use an official Wisconsin QSO Party entry form, available from our Web page. Entries must be postmarked by **April 11, 2001** and sent to:

WISCONSIN QSO PARTY
WEST ALLIS RADIO AMATEUR CLUB
P. O. BOX 1072
MILWAUKEE, WI 53201

- AWARDS:**
- WISCONSIN: Awards will be presented to the following:
- Highest single operator score in the QSO Party.
 - 10 highest single operator scores in each entry class.
 - Highest multi-operator score in each entry class.
 - Highest aggregate club score (club member stations to be located within 50 miles of the club, except for mobiles).
- NON-WISCONSIN: Awards will be presented to the following:
- Highest single operator score in the QSO Party.
 - Highest single operator score in each single operator category in each state/province.



OFFICIAL SCORE SUMMARY SHEET

2001 WISCONSIN QSO PARTY

Sponsored by the West Allis Radio Amateur Club, Inc.

P. O. Box 1072 • Milwaukee, WI 53201

Name _____ Call _____

Address _____

City _____ State/Province _____ Zip _____

Home WI County _____ Club Affiliation _____

ENTRY CLASS: Choose one

<input type="checkbox"/> Single OP Fixed	<input type="checkbox"/> Multi OP Fixed	<input type="checkbox"/> Multi Xmtr-Multi OP Fixed
<input type="checkbox"/> Single OP Mobile	<input type="checkbox"/> Multi OP Mobile	<input type="checkbox"/> Multi Xmtr-Multi OP Mobile
<input type="checkbox"/> Single OP Novice	<input type="checkbox"/> Single OP Tech	<input type="checkbox"/> Multi OP Tech

POWER LEVEL: Choose one

<input type="checkbox"/> HIGH	<input type="checkbox"/> LOW	<input type="checkbox"/> QRP
-------------------------------	------------------------------	------------------------------

WI Counties Worked From _____

CONTACT POINTS:

CW QSOs _____ x 2 = _____ CW Points

Phone QSOs _____ x 1 = _____ Phone Points Sum of CW + Phone Points = _____

Power HIGH (over 150 watts) Sum of CW + Phone Points x 1.0 = _____

LOW (5 watts to 150 watts) Sum of CW + Phone Points x 1.5 = _____

QRP (less than 5 watts) Sum of CW + Phone Points x 2.0 = _____

TOTAL CONTACT POINTS = _____

MULTIPLIERS:

Wis. Counties (Max. 72) _____

States (Max. 50) _____

Provinces (Max. 13) _____

TOTAL MULTIPLIERS = _____

SCORING: CONTACT POINTS x MULTIPLIERS = _____ Points

BONUS POINTS = _____ Points

FINAL SCORE = _____ Points

I have followed the Wisconsin QSO Party rules. (ALL OPERATORS must sign - CLEARLY - including call sign -

Signature(s) _____ Date _____

All entries must be sent to: 2001 WISCONSIN QSO PARTY, WEST ALLIS RADIO AMATEUR CLUB, P. O. BOX 1072, MILWAUKEE, WI 53201, postmarked no later than April 11, 2001. The Wisconsin QSO Party Rules Committee may disqualify late entries and/or those entries with QSO Party Rules violations. The decision of the Wisconsin QSO Party Rules Committee shall be final. Results will be available on the internet at www.warac.org - OR - by submitting an SASE with entry.



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Key Mic To Talk,
Release To Listen,
When The Call Is Complete...
Press (73*) To Hang-up

For More Information Contact:

Mark Heimermann - KF9CS
749-8824
or
Jeff Schmeichel - K20BYT
731-7338



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Appleton, WI 54912-5233

FOX CITIES AMATEUR RADIO CLUB

NAME _____ DATE _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
PHONE _____ CALL SIGN _____ CLASS _____

Membership dues for one Year:

Full - \$15.00 Associate - \$15.00 Student - \$10.00 Retired - \$10.00

Mail to: FCARC P.O. Box 5233 Appleton, WI 54912-5233