



2024 Wisconsin QSO Party



Sponsored by the West Allis Radio Amateur Club
March 10, 2024 - 1:00 pm - 8:00 pm

First day of Daylight Saving Time

Seven Hours of Radio Fun!

WI QSO Party Committee

- | | |
|----------------|--------|
| • Chuck Dellis | W9WLX |
| • Tom Macon | K9BTQ |
| • Howard Smith | WA9AXQ |
| • Jeff Pahl | W9JSP |

Tom Macon, K9BTQ
WIQP Team



Wisconsin QSO Party



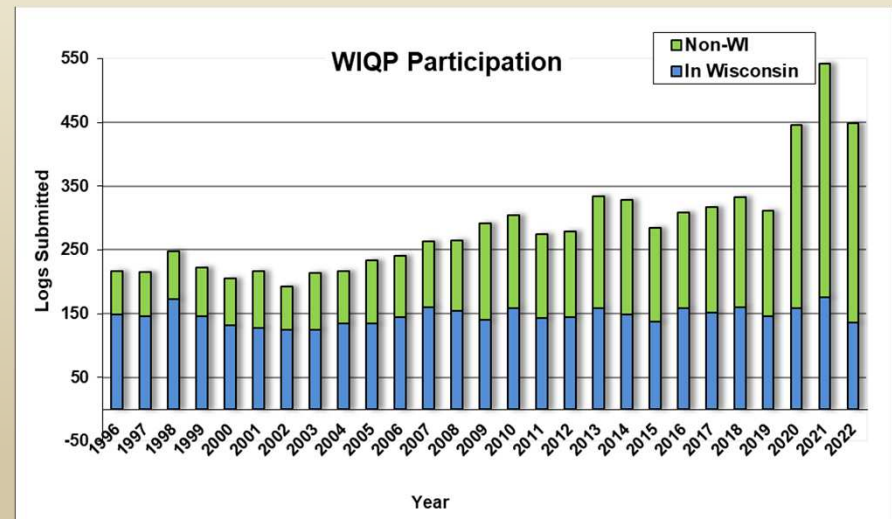
- **Chuck Dellis, W9WLX:** Chairman, log analysis, results write-up, awards, & certificate distribution
- **Tom Macon, K9BTQ:** Software development & maintenance, website, logging program liaison
- **Howard Smith, WA9AXQ:** Log fixer and entrant follow-up
- **NEW** • **Jeff Pahl, W9JSP:** Software maintenance and ?
- *¿ Are you interested ?*



Wisconsin QSO Party



- A world-wide radio contest focused on Wisconsin
- Shortest state QSO party - only 7 hours long
- Focus on Wisconsin Counties -
mobiles, rovers and portables are vital
- Sponsored by WARAC since 1979





Categories, Bands & Scoring



- Entry Categories: *SOF, SOM, SOR, MOF, MOM, MMF, MMM*
- Exchange:
 - In-State: *County*
 - Out-of-State: *State, Province or 'DX'*
- Bands: HF: *160-10* VHF/UHF: *6, 144, 220, 440*
- Scoring:
 - Phone: *1 pt* CW: *2 pts* Digital: *2 pts*
 - Multipliers: *Counties plus States & Provinces worked*
 - Power Level Multiplier: HP:*1* LP: *1.5* QRP: *2*



2024 Updates



- Excellent participation: 501 logs received
 - 51 more than 2022; 41 less than 2021
- New for 2024
 - Additional plaque – Highest DX score **NEW**
- New Last Year
 - W9FK bonus station will be on both Phone & CW
 - CW - N9UA, Mike Lawrence, WIN, Omro
 - Phone - W9NAW, Phil Gural, WAU, Muskego
 - Additional plaque - in-WI/out-WI for QRP operation
 - Low power 5-100 watts, high power > 100 watts
 - Self-spotting is allowed



WIQP Plaques and Sponsors



- Top Single Operator Fixed (SOF) score in Wisconsin
Society of Midwest Contesters
- Top Mobile (SOM and MOM) score in Wisconsin
Anne Dirkman, KC9YL
- Top Single Operator QRP score outside Wisconsin
Todd Fonstad, N9NE
- Top Single Operator QRP score in Wisconsin
QRP Cheeseheads ARC
- Top Single Operator VHF score
Badger Contesters
- Top aggregate club score
West Allis RAC
- Top single operator score outside Wisconsin
Chuck Dellis, W9WLX
- Top DX score
Scott Jasper, NE9U and Mark Seyffer, KB9S

NEW



Tom Macon, K9BTQ
WIQP Team



Plaque Design



K9BTQ



QSO Party Enthusiast

in

Slovak Republic



OM2VL
Slovak Republic
László "Laci" Végh
Žitnoostrovská 1317/33
Dunajská Streda, SK 929 01
Slovak Republic

Tom Macon, K9BTQ
WIQP Team



WIQP Awards-Certificates



160+ certificates issued each year

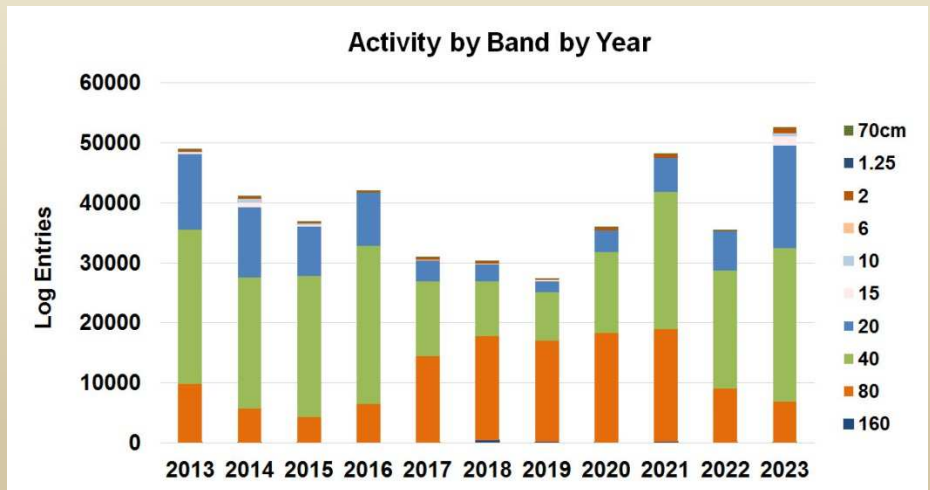
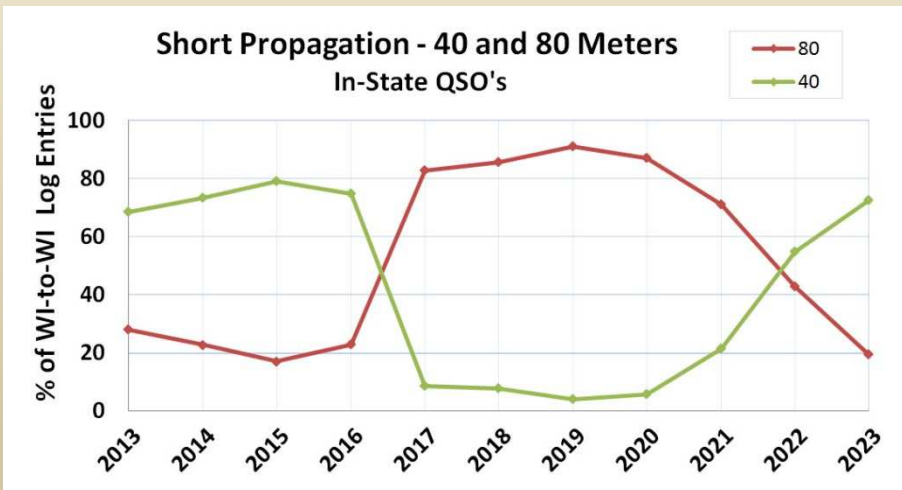
- 10 highest single operator scores in each entry category
- 5 highest multi-operator scores in each entry category
- 5 highest single operator scores in QRP and VHF categories
- Highest single operator score in each single operator category in each state/province
- All rookie (SOR) category entries



Propagation



- 80 and 40 are bread and butter bands for in-state mults
- Varies greatly with sunspot cycle
- Which band to use when is a strategic decision





WIQP Webpage



Sponsoring WIQP since 1979

Welcome to the
West Allis Radio Amateur Club
A Non-Profit Educational Organization



[WIQP History Since 1996](#)

[WIQP All Time Standings](#)

[WARAC Club Info](#)

[WARAC Main Page](#)

WIQP Team

Chuck Dellis
W9WLX

Tom Macon
K9BTQ

Howard Smith
WA9AXQ

Your comments and questions are welcome!

Other State QSO Parties

Wisconsin QSO Party

Seven hours of radio fun!

March 10, 2024 - 1800Z to 0100Z March 11

(1:00PM CDT to 8:00PM CDT on Sunday, March 10)

> First day of Daylight Saving Time <

2024 [Activate All 72 Counties!](#) - County-by-county data for 2013 through 2023
[WIQP County Map/List](#) - Wisconsin county map and abbreviation list (pdf)
[WIQP Mult List](#) - Complete Multiplier List

[Join our Mailing List](#)
(Email Reflector)

2023 [Results](#)
[Rules](#)
[Logs Received](#)
[Route Postings](#)
[Spot Listing](#) - For the whole 7 hours
[3830 Claimed scores](#)

Tom Macon, K9BTQ
WIQP Team



Wisconsin QSO Party



See *WIQP* Webpage for detailed info:
<http://www.warac.org/wqp/wqp.htm>

- Last Year's Detailed Write-up
 (34 pages)



Wisconsin QSO Party 2023 Results



Summary

What fantastic solar weather conditions we had for the 2023 Wisconsin QSO party! 501 logs were received compared to 450 logs last year. An all-time record was set for in-state logs received, 205 logs submitted from in-state participants. Submissions from outside Wisconsin totaled 296, a decline from the record high of 367 in 2021. Current records date back to 1996. Terrestrial weather was a mix of fair/good driving to challenging winter driving conditions. Extra thank-yous go out to mobiles operating north of a line from La Crosse to Sheboygan, facing the most difficult driving circumstances.

Category Winners

In WI	Callsign	Name	State	Home City	Category	Score	CW Q's	PH Q's	RY Q's	QSOs	Mults	Power
Yes	K9MU	Justin Glasener	WI	EAU	SOF	175240.0	347	418	0.0	765	105	LOW
Yes	N9SD	Scott Dawley	WI	WAU	SOM	186900.0	825	0	0	825	72	LOW
Yes	WQ9F	Kevin Duffy	WI		SOR	72824.0	0	588	0	588	82	LOW
Yes	W9ET	Yellow Thunder ARC	WI	SAU	MOF	104964.5	259	233	0	492	93	LOW
Yes	W09B	Michael Johnson	WI	WAU	MOM	159987.0	741	0	0	741	69	LOW
Yes	K9M	D. White, M. Martens	WI	EAU	MMM	106264.0	204	408	0	612	86	LOW
Yes	W9MVA	Mississippi Valley ARA	WI	LAC	MMF	248454.0	357	688	0	1045	118	LOW
No	W9QL	David Pritchard	IL		SOF	30644.0	57	230	0	287	59	LOW
No	W0BH	Bob Harder	OK		SOM	52.5	0	7	0	7	5	LOW
No	N9FAT	Jinise Ramsey	MI		SOR	2854.0	0	54	0	54	34	LOW
No	NV9L/4	Valerie Hotzfeld	FL		MOF	8069.0	39	44	0	83	43	LOW
No	K5LRK	Lake Area Amateur Radio Klub	TX		MMF	280.5	5	7	0	12	11	LOW

Plaque Winners

An additional plaque was added to the QSO party in 2023. The QRP award was expanded to an additional QRP plaque, one for in-state and one for outside Wisconsin. Thanks to the Cheeseheads Amateur Radio Club for sponsoring Top Wisconsin QRP plaque and Todd Fonstad's, N9NE, continued support for the new Top QRP-Non-Wisconsin plaque. Thanks to all the sponsors for their continued support making our plaque awards possible.

Plaque	Winner			Plaque Sponsor
	Call	Name	Score	
Top WI Single Op Fixed	K9MU	Justin Glasener	175240.0	Society of Midwest Contesters
Top WI Mobile	N9SD	Scott Dawley	186900.0	Anne Dirkman, KC9YL
Top WI QRP	NK9G	Rick McGaver	103292.0	QRP Cheeseheads ARC
Top QRP-Non WI	N0UR	Jim Lageson	17192.0	Todd Fonstad, N9NE
Top VHF	KD9TOP	Zachariah Monasmith	4968.5	Badger Contesters
Top Non-WI Single Op	W9QL	David Pritchard	30644.0	Chuck Dellis, W9WLX
Top WI Club Aggregate	W9ZL	Fox Cities Amateur Radio Club	385923.5	West Allis RAC



Wisconsin QSO Party



See *WIQP* Webpage for detailed info:
<http://www.warac.org/wqp/wqp.htm>

- Last Year's Detailed Write-up
- **Rules** – no significant changes
 - *will be published soon!*



Wisconsin QSO Party 2023 Results



Summary

What fantastic solar weather conditions we had for the 2023 Wisconsin QSO party! 501 logs were received compared to 450 logs last year. An all-time record was set for in-state logs received, 205 logs submitted from in-state participants. Submissions from outside Wisconsin totaled 296, a decline from the record high of 367 in 2021. Current records date back to 1996. Terrestrial weather was a mix of fair/good driving to challenging winter driving conditions. Extra thank-you's go out to mobiles operating north of a line from La Crosse to Sheboygan, facing the most difficult driving circumstances.

Category Winners

In WI	Call sign	Name	State	Home City	Category	Score	CW Q's	PH Q's	RY Q's	QSOs	Mults	Power
Yes	K9MU	Justin Glasener	WI	EAU	SOF	175240.0	347	418	0.0	765	105	LOW
Yes	N9SD	Scott Dawley	WI	WAU	SOM	186900.0	825	0	0	825	72	LOW
Yes	WQ9F	Kevin Duffy	WI	SOR		72824.0	0	588	0	588	82	LOW
Yes	W9ET	Yellow Thunder ARC	WI	SAU	MOF	104964.5	259	233	0	492	93	LOW
Yes	W09B	Michael Johnson	WI	WAU	MOM	159987.0	741	0	0	741	86	LOW
Yes	K9M	D. White, M. Martens	WI	EAU	MMM	106264.0	204	408	0	612	86	LOW
Yes	W9MVA	Mississippi Valley ARA	WI	LAC	MMF	248454.0	357	688	0	1045	118	LOW
No	W9QL	David Pritchard	IL	SOF		30644.0	57	230	0	287	59	LOW
No	W0BH	Bob Harder	OK	SOM		52.5	0	7	0	7	5	LOW
No	N9FAT	Jinise Ramsey	MI	SOR		2854.0	0	54	0	54	34	LOW
No	NV9L/4	Valerie Hotzfeld	FL	MOF		8069.0	39	44	0	83	43	LOW
No	K5LRK	Lake Area Amateur Radio Klub	TX	MMF		280.5	5	7	0	12	11	LOW

Plaque Winners

An additional plaque was added to the QSO party in 2023. The QRP award was expanded to an additional QRP plaque, one for in-state and one for outside Wisconsin. Thanks to the Cheeseheads Amateur Radio Club for sponsoring Top Wisconsin QRP plaque and Todd Fonstad's, N9NE, continued support for the new Top QRP-Non-Wisconsin plaque. Thanks to all the sponsors for their continued support making our plaque awards possible.

Plaque	Winner			Plaque Sponsor
	Call	Name	Score	
Top WI Single Op Fixed	K9MJ	Justin Glasener	175240.0	Society of Midwest Contesters
Top WI Mobile	N9SD	Scott Dawley	186900.0	Anne Dirkman, KC9YL
Top WI QRP	NK9G	Rick McGaver	103292.0	QRP Cheeseheads ARC
Top QRP-Non WI	N0UR	Jim Lageson	17192.0	Todd Fonstad, N9NE
Top VHF	KD9TOP	Zachariah Monasmith	4968.5	Badger Contesters
Top Non-WI Single Op	W9QL	David Pritchard	30644.0	Chuck Dellis, W9WLX
Top WI Club Aggregate	W9ZL	Fox Cities Amateur Radio Club	385923.5	West Allis RAC



Wisconsin QSO Party



See WIQP Webpage for detailed info:
<http://www.warac.org/wqp/wqp.htm>

- Last Year's Results Write-up
- Rules
- Multiplier List / Map

Beware of similar county abbreviations when logging!



Wisconsin QSO Party
 County Reference Sheet
 ©1980 - 2021

Apply for the **Worked All Wisconsin Counties** (WAWC) certificate
 WIQP QSO's count!

ADA	Adams
ASH	Ashland
BAR	Barron
BAY	Bayfield
BRO	Brown
BUF	Buffalo
BUR	Burnett
CAL	Calumet
CHI	Chippewa
CLA	Clark
COL	Columbia
CRA	Crawford
DAN	Dane
DOD	Dodge
DOO	Door
DOU	Douglas
DUN	Dunn
EAU	Eau Claire
FLO	Florence
FON	Fond du Lac
FOR	Forest
GRA	Grant
GRE	Green
GRL	Green Lake
IOW	Iowa
IRO	Iron
JAC	Jackson
JEF	Jefferson
JUN	Juneau
KEN	Kenosha
KEW	Kewaunee
LAC	La Crosse
LAF	Lafayette
LAN	Langlade
LIN	Lincoln
MAN	Manitowoc
MAR	Marathon
MRN	Marinette
MRO	Marquette
MEN	Menominee
MIL	Milwaukee
MON	Monroe
OCO	Oconto
ONE	Oneida
OUT	Outagamie
OZA	Ozaukee
PEP	Pepin
PIE	Pierce
POL	Polk
POR	Portage
PRI	Price
RAC	Racine
RIC	Richland
ROC	Rock
RUS	Rusk
SAU	Sauk
SAW	Sawyer
SHA	Shawano
SHE	Sheboygan
STC	St Croix
TAY	Taylor
TRE	Trempealeau
VER	Vernon
VIL	Vilas
WAL	Walworth
WSB	Washburn
WAS	Washington
WAU	Waukesha
WAP	Waupaca
WSR	Waushara
WIN	Winneshago
WOO	Wood



Wisconsin QSO Party



See *WIQP* Webpage for detailed info:
<http://www.warac.org/wqp/wqp.htm>

- Last Year's Results Write-up
- Rules
- Multiplier List / Map
- **Mobile Operator Routes**

2022 WIQP Mobile Postings
Below are route-related postings from direct email, the WIQP reflector and County Hunters Website, [Planned Trips](#) page.
Please forward your plans!

KB9S
I plan to be mobile again in WIQP this year. CW only 20/40/80.
Will be around the recommended CW frequency of 50kHz up from the bottom of the band.
Route is dependent on weather and road conditions.
Counties in order are:
Eau Claire
Dunn
Pepin
Buffalo
Trempealeau
Jackson
Monroe
Juneau
Wood
Portage
Marathon
Shawano
Langlade
Lincoln
Taylor
Clark
Chippewa

73,
Mark KB9S

W09B
After a couple of years sitting on the sideline, it is nice to be back in the mobile game. This year's group consists of: Frank KA9FZ, Dave W9GWN and Mike W09B.
The operation will be strictly CW. No APRS tracking this year. Here are the projected Counties to be visited:
MIL
OZA
SHE
MAIN
BRO
OUT
CAL
WIN
WAP
POR
WSR
MRQ
COL
DAN
ROC
WAL
KEN
RAC

QSLs: For county hunters and those wishing to have a memento of this year's WI QSO Party, in addition to LOTW, the W09B crew will be issuing a WIQP QSL card in response to all received QSL mail requests.
Post WIQP Dinner: What has become a tradition, we will be completing the WIQP event with a Sunday evening dinner at The Bosch Tavern in Hales Corners. We plan to arrive shortly after 8:00 looking for a great dinner and real conversation.....enough of the dits and dats. If you are in the neighborhood, stop by and join



Wisconsin QSO Party



See WIQP Webpage for detailed info:
<http://www.warac.org/wqp/wqp.htm>

- Last Year's Results Write-up
- Rules
- Multiplier List / Map
- Mobile Operator Routes
- **Activate All 72 Counties**

County	Stations	CW Qs	Phone Qs	Total Qs	% CW	Fixed Qs	Mobile Qs	% Mobile Qs	Rcvd Qs
Vilas	0	0	0	0	0.0%	0	0	0.0%	0
Iron	0	0	0	0	0.0%	0	0	0.0%	1
Barron	0	0	0	0	0.0%	0	0	0.0%	2
Oconto	0	0	0	0	0.0%	0	0	0.0%	2
Richland	0	0	0	0	0.0%	0	0	0.0%	3
Polk	0	0	0	0	0.0%	0	0	0.0%	5
Iowa	2	13	22	35	37.1%	22	13	37.1%	12
Oneida	0	0	0	0	0.0%	0	0	0.0%	13
Pepin	1	16	0	16	100.0%	0	16	100.0%	14
Bayfield	1	31	0	31	100.0%	0	31	100.0%	25
Menominee	1	27	10	37	73.0%	0	37	100.0%	29
Monroe	1	34	0	34	100.0%	0	34	100.0%	29
Maine	0	0	0	0	0.0%	0	0	0.0%	33
Florence	1	26	32	58	44.8%	0	58	100.0%	39
Green	0	0	0	0	0.0%	0	0	0.0%	41
Pierce	1	29	1	30	96.7%	30	0	0.0%	43
Jackson	1	46	0	46	100.0%	0	46	100.0%	44
Chippewa	1	1	35	36	2.8%	36	0	0.0%	45
Taylor	1	58	0	58	100.0%	0	58	100.0%	45
Clark	1	54	0	54	100.0%	0	54	100.0%	46
Washburn	0	0	0	0	0.0%	0	0	0.0%	46
Juneau	2	73	0	73	100.0%	0	73	100.0%	51
Crawford	1	0	50	50	0.0%	50	0	0.0%	52
Adams	1	60	0	60	100.0%	0	60	100.0%	54
Kewaunee	1	59	0	59	100.0%	0	59	100.0%	56
Langlade	1	63	0	63	100.0%	0	63	100.0%	57
Lincoln	1	84	0	84	100.0%	0	84	100.0%	59
Rusk	1	75	0	75	100.0%	0	75	100.0%	59
Forest	1	46	52	98	46.9%	0	98	100.0%	73
Lafayette	2	0	104	104	0.0%	104	0	0.0%	76
Shawano	1	83	0	83	100.0%	0	83	100.0%	86
Manitowoc	3	91	9	100	91.0%	26	74	74.0%	97
Columbia	2	83	0	83	100.0%	0	83	100.0%	98
Walworth	2	39	50	89	43.8%	50	39	43.8%	100
St Croix	2	95	28	123	77.2%	123	0	0.0%	126
Door	1	61	1	62	98.4%	0	62	100.0%	142
Trempealeau	3	37	149	186	19.9%	149	37	19.9%	151
Ashland	2	90	80	170	52.9%	80	90	52.9%	160
Jefferson	2	112	148	260	43.1%	260	0	0.0%	163
Sawyer	2	97	140	237	40.9%	140	97	40.9%	177
Wood	3	137	12	149	91.9%	13	136	91.3%	192
Buffalo	3	23	245	268	8.6%	245	23	8.6%	199
Calumet	4	43	239	282	15.2%	238	44	15.6%	212
Douglas	1	207	171	378	54.8%	378	0	0.0%	268
Sheboygan	3	28	147	175	16.0%	147	28	16.0%	285
Burnett	0	0	0	0	0.0%	0	0	0.0%	288
Green Lake	3	23	441	464	5.0%	441	23	5.0%	301
Waushara	3	171	130	301	56.8%	208	93	30.9%	317
Marquette	3	152	248	400	38.0%	284	116	29.0%	328
Marathon	3	41	327	368	11.1%	327	41	11.1%	372
Outagamie	4	108	299	407	26.5%	336	71	17.4%	386
Waupaca	2	43	167	210	20.5%	210	0	0.0%	411

9BTQ



Wisconsin QSO Party



See *WIQP Webpage* for detailed info:
<http://www.warac.org/wqp/wqp.htm>

- Last Year's Results Write-up
- Rules
- Multiplier List / Map
- Mobile Operator Routes
- Activate All 72 Counties
- **Logging software**

Loggers

•N1MM+	53%	Free
•N3FJP	34%	\$8.99
•WA7BNM	6%	Free
•WriteLog	3%	\$30.00
•Other	4%	



QSO Party Hub Spotting



Wisconsin QSO Party ([webpage](#)) Spotting The Wisconsin QSO Party allows self-spotting.

Enter "General" for Station Spotted & "00" for Frequency to make a generic request or statement.
Please keep it short and related to the contest - this is not a chat room or social media platform.

02/09/2023 17:03:05 UTC	Spotted Call:* <input type="text"/>	Frequency:* <input type="text"/>	County: <input type="text"/>	Comment: <input type="text"/>	Poster:* <input type="text"/>
		<input type="text" value="-Optional-"/>			
<input type="button" value="Post"/>					

less than 6 minutes	6 minutes to 25 minutes	25 minutes to 45 minutes	more than 45 minutes not shown		
TIME (UTC)	SPOT	FREQ	CNTY	COMMENT	POSTER
2023-02-09 17:02:24	GENERAL	00		TEST	W9WLX

<http://qsopartyhub.com/wiqp-spots.php>
Courtesy Chip Morgan, N3IW

Tom Macon, K9BTQ
WIQP Team



...And Don't Forget!



- Email Reflector

<http://www.warac.org/wqp/reflector.htm>

- Logs are due March 24, 2024
Email to: wipp-logs@warac.org

The screenshot shows a multi-paneled software interface. On the left is a list of call signs and frequencies. The center pane shows a call log with columns for 'Call', 'Mode', 'Each', 'Sect', 'R1', 'R2', and 'Type'. A message box in the center says 'Log QSO PARTY in db: C:\Users\Owner\Documents\N1MM Logger - Databases\ham.sdb has no QSOs yet.' Below the call log is a map of Wisconsin with a location marker. At the bottom, there are controls for 'CW' and 'SSB' modes and a 'Run' button.

The screenshot shows the 'Recent Contacts' table and 'Score Statistics' section of the N1MM Wisconsin QSO Party Contact Log 4.3.1. The 'Recent Contacts' table lists contacts with columns for Rec, Call, St / Pn / Cnt, County R, County S, Date / Time, Mode, and Bnd. The 'Score Statistics' section shows: Total Contacts: 7, Total QSO Points: 9, Total Multipliers: 5, Total Score: 45, QSOs / Hr (Last 20 min): 0, QSOs / Hr (Last 60 min): 0.

Rec	Call	St / Pn / Cnt	County R	County S	Date / Time	Mode	Bnd
7	W9FK	WI	Milwaukee	Milwaukee	03/04 20:50	SSB	40
6	W0VWLX	WI	Marquette	Milwaukee	03/04 20:50	SSB	40
5	K8DOR	WI	Door	Milwaukee	03/04 20:49	SSB	40
4	KE0FP	WI	Door	Milwaukee	03/04 20:48	SSB	40
3	KE0FP	WI	Door	Milwaukee	03/04 20:48	FSK	40
2	KE0FP	WI	Door	Milwaukee	03/04 20:44	CW	40
1	W0VWLX	IA	Door	Milwaukee	03/04 20:43	SSB	40