#### The 2004 Ohio Qso Party

The 2004 Ohio QSO Party continued its tradition of challenging propagation, at least for Ohioans working other Ohioans. There were no notable spaceweather phenomena such as flares and particle storms that have afflicted us in previous years, just a combination of late summer propagation meeting a declining sunspot cycle. But we did get more than the normal earth weather, with severe thunderstorms making widespread appearances around Ohio. A number of stations reported shutting down early to avoid these storms, and those who stayed on had some very high QRN levels to deal with, specially during the early evening hours.

The 2004 OQP received 165 logs, 70 from Ohio and 95 from outside Ohio. 20,881 qsos were reported, by band as follows:

	CW	SSB
80	2309	1183
40	8834	4499
20	2725	1304
15	10	6
10	2	9
Total	13880	7001

All Ohio counties were on the air. The rarest was Holmes with 8 qsos reported; Lake was once again by far the most active. Of the W/VE multipliers, only New Brunswick and the Northern Territories (VE8/VY1) were missing.

#### **Tough Propagation**

The N8HR operation from Muskingum county, listed as Single Operator High Power, was actually a multioperator entry, operated by WZ8P, KE8YP, and WX8J.

Therefore Al Sharp, K8YG, from Ashtabula county becomes the winner of the Single Operator Phone Plaque.

N8HR becomes the Multioperator winner.

We apologize for the error, in particular to the W8B crew (N3HAT,KC8KKC,W9OBQ,K4ZLE,N8XX), who had been shown as the Multioperator winner. We do appreciate their effort in activating rare Brown county, and hope they can return there, or to some other rare county, to do battle again in the 2005 OQP!

Fighting the tough propagation and winning was Bob Liddy, K8BL, from Lake county. Bob ended with 499 qsos, beating out the winner of the previous few years, Mike Tessmer, K9NW, who again operated from N8BJQ's Champaign county QTH. John Bastin, K8AJS, from Wayne county got his new QTH working just in time to take the High Power Ohio category, and Dan Shepherd, N8IE, from Montgomery county returned to the top spot in the QRP category.

The Ohio Multiop winner was W8B, the Brown county expedition led by Hank Greeb, N8XX.

The mobile category again had a great complement of excellent operators covering the whole state. But when it was over, five of the saddest words a Buckeye can hear were heard: The Team From Michigan Won. From up north Don Chisholm, K8BB, and Ken Meier, W8MJ, visited us to operate the OQP. Better than the other mobiles, they kept at the difficult job of making phone qsos and multipliers, and were rewarded with the top mobile spot. Neither operator is new to the OQP. Don, then WX3M, was the 2002 Ohio Single Op winner from W8AV in Wayne County. W8MJ has mobiled through OH several times as part of the K8CC/m team.

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Now with a category to accurately reflect his efforts, Ralph Metheny, K8RYU, was the Rover winner, with a solid effort from several of Ohio's rarest southeast counties.

A new trophy for 2004 was for the top single operator phone score. Winning it was Everett Jackson, WZ8P, from Muskingum county. Not far behind was Ashtabula county's K8YG. Although there was no such official category for CW only, Tom Hain, KV8Q, from Franklin county can be noted as taking that unoffical one.

The top Ohio YL score was turned in by Kitty Hevener, WB8TDA, from Hamilton county.

The Ohio Club Competition was led by the Lake County Amateur Radio Association. With a contest high 10 entries LCARA more than doubled the score of the second place club, the Northern Ohio DX Association.

#### The Right Spot

Forty meters, the normal workhorse band for the OQP, was affected by long skip for most of the day. Except for a few brief openings, Ohio to Ohio qsos were quite difficult on 40. But for our friends out 500 miles or so, propagation to the Buckeye state was excellent.

Taking full advantage of this with a record breaking out of state score was Paul Newberry, N4PN, of Macon, Georgia. Paul had 363 qsos, working 78 counties on CW and 73 on SSB. His score of 81,238 points was beaten by only 2 Ohio stations, who could work anybody anywhere for qso and multiplier credit. He was far enough from Ohio to work a significant number on 20 meters, and close enough to be effective on 80/75 after dark.

The top low power out of state score was turned in by Jim Funk, N9JF. Jim, who repeats his 2003 low power win, was the only other out of state station to break the 300 qso mark.

The run away winner in the out of state QRP class was Kyle, WA4PGM from Virginia with a 50K+ score.

From Poland (the country, not the town in Mahoning county) SP4JWR was first place of the six DX entries in 2004.

The plaque for top out of state YL went to Washington's Peggy Maner, W5QQQ.

#### **Plaque Winners**

#### The Ohio QSO Party Congratulates the following plaque winners

Category	Winner	Plaque Sponsor
OHIO		
Single Op High Power	K8AJS	Findlay Radio Club
Single Op Low Power	K8BL	The Cincinnati Buckeye Netters
Single Op QRP	N8IE	Kanga US
Single Op SSB	K8YG	Muskingum Ham Radio Club
Single Op YL	WB8TDA	The Buckeye Belles
Multi Operator	N8HR	The Wayne Amateur Radio Club
Mobile	K8BB	The Lake County Amateur Radio Association

Club	Lake County Amateur Radio Assn.	The Mad River Radio Club
OUTSIDE OHIO		
Single Op High Power	N4PN	Muskingum Ham Radio Club
Single Op Low Power	N9JF	The Canton Radio Club
Single Op QRP	WA4PGM	Pat Collins, N8VW
Single Op YL	W5QQQ	The Chix on Six and Two YL Club
Single Op DX	SP4JWR	The Northern Ohio DX Association

## **Ohio Scores**

Callsign	cw qsos	& mult	s ssb qsos	& mult	s Score	County	Club
MOBILE							
K8BB	559	57	176	46	133282		Mad River Radio Club
K8MR	760	55	65	23	123630		Northern Ohio DX Association
WT9U	631	53	38	24	100100		
AF8A	599	47	79	25	91944		Mad River Radio Club
AD8P	698	57	9	6	88515		
KJ9C	575	54	30	12	77880		
N8TFD	216	41	85	28	35673		Queen City Emergency Net
АА8НН	191	41	81	33	34262		Queen City Emergency Net
W3BBO	118	33	0	0	7788		
N8VW	36	20	0	0	1440		Mad River Radio Club
WD8LQB	18	11	5	4	615		GCARA
KC8IUM	7	2	0	0	28		
MULTI-OF	· ·						
N8HR	0	0	411	90	36990	MUSK	Muskingum Valley Ham Radio Club
W8B	138	52	83	44	34464	BROW	Queen City Emergency Net
N8IW	73	41	39	27	12580	WAYN	Wayne Amateur Radio Club
W8VND	0	0	172	56	9632	HAMI	Queen City Emergency Net
K8NFF	0	0	55	22	1210	LAKE	Lake County Amateur Radio Club
ROVER							
K8RYU	382	56	114	39	83410		Marietta Amateur Radio Club
SINGLE-C	P HIGH						
K8AJS							

KW8N	129	40	152	53	38130	LORA	Mad River Radio Club
K8YG	0	0	364	83	30212	ASHT	Lake County Amateur Radio Club
N8VV	83	41	0	0	6806	COSH	
N8VZ	0	0	123	47	5781	ATHE	Athens County Amateur Radio Association
AE8M	45	29	7	5	3298	HAMI	
W8GTK	0	0	61	37	2257	MEDI	Medina 2 Meter Group
SINGLE-O	PLOW						
K8BL	349	78	150	59	116176	LAKE	Lake County Amateur Radio Club
K9NW	321	88	103	50	102810	CHAM	Sultans of Shwing
KF8HR	241	69	117	44	67687	CLIN	Southwestern Ohio DX Association
KV8Q	365	82	0	0	59860	FRAN	
N8OT	170	59	146	59	57348	BUTL	
K8FH	215	61	66	35	47616	LORA	Medina 2 Meter Group
N8VW	141	49	129	60	44799	DELA	Mad River Radio Club
W8GN	198	51	64	35	39560	LAKE	Lake County Amateur Radio Club
K8NVR	152	54	62	32	31476	MEDI	Medina 2 Meter Group
WT8C	23	18	278	74	29808	LAKE	Lake County Amateur Radio Club
WB8CEH	161	53	39	21	26714	GREE	XWARN
NS8O	80	43	118	48	25298	MEIG	Athens County Amateur Radio Association
AB8NI	71	36	132	54	24660	LAKE	Lake County Amateur Radio Club
K8NZ	112	48	28	19	16884	LAKE	Lake County Amateur Radio Club
W8TK	128	47	0	0	12032	FRAN	Caribbean Contesting Consortium
AA8BN	0	0	206	54	11124	COSH	Coshocton Co. A.R.A.
W8IDM	118	47	0	0	11092	CUYA	West Park Radio-ops
WB8TDA	89	38	15	10	9264	HAMI	Queen City Emergency Net
KB8NW	0	0	120	58	6960	CUYA	Northern Ohio DX Association
KB8UUZ	0	0	142	46	6532	PORT	
N8GB	0	0	117	55	6435	LAKE	Lake County Amateur Radio Club
AF8C	66	36	0	0	4752	CUYA	West Park Radio-ops
WG8I	3	3	89	45	4560	FRAN	
W8KNO	0	0	76	48	3648	PORT	
WE8T	50	29	0	0	2900	LAKE	Lake County Amateur Radio Club
N8XWO	0	0	63	35	2205	ATHE	Athens County Amateur Radio Association
W8MHV	37	20	6	5	2000	ATHE	Athens County Amateur Radio Association

KC8YKQ	0	0	65	30	1950	VANW				
AB8GU	0	0	52	29	1508	LAKE	Lake County Amateur Radio Club			
WD8Q	31	19	0	0	1178	RICH	IARC Mansfield			
W8IMF	0	0	39	29	1131	CUYA	West Park Radio-ops			
KC8UR	22	16	7	6	1122	KNOX				
W8WTD	0	0	31	21	651	HAMI	Queen City Emergency Net			
KC8OVB	0	0	25	17	425	ATHE	Athens County Amateur Radio Association			
KC8VYD	0	0	17	13	221	JACK				
N8ZZW	0	0	15	11	165	WARR	Queen City Emergency Net			
W8PN	7	7	0	0	98	CUYA	West Park Radio-ops			
WA8MWA	<b>A</b> 2	2	0	0	8	FRAN	W8ZPF ARC			
SINGLE-0	OP QRP									
N8IE	146	54	76	41	34960	MONT	Mad River Radio Club			
KD8AFU	43	31	6	4	3220	FRAN	Central Ohio Contest Club			
KO8HIO	46	22	10	6	2856	SUMM	Cuyahoga Falls Amateur Radio Club			
N8WS	36	14	0	0	1008	CUYA	West Park Radio-ops			
WA8RJF	24	13	6	4	918	LAKE				
NI8W	17	10	0	0	340	FRAN				
Callsign	Operator	'S								
K1TTT	W1TO W	/3SM								
K8NFF	K8NFF									
N8IW	N8IW K	B8LNP								
W8B	N3HAT	KC8KK0	C W9OE	Q K4ZLE	N8XX					
W8VND	K8CR W8MRG W8ZFR									

# **Out of State Results**

N8HR

WZ8P KE8YP WX8J

Callsign	cw qso	s & mul	ts ssb qsc	s & mult	ts Score	State	Club			
MULTI-C	)P									
K1TTT	32	25	27	21	4186	MA	Yankee Clipper Contest Club			
SINGLE-OP HIGH										
N4PN	175	78	188	73	81238	GA	South East Contest Club			
K4BAI	192	76	77	44	55320	GA	South East Contest Club			

K9JF	85	54	136	53	32742	WA	
N4GG	80	48	38	27	14850	GA	South East Contest Club
W5000	82	48	16	13	10980	AR	
K4LQ	85	57	4	4	10614	FL	Florida Contest Group
SP4JWR	71	53	0	0	7526	DX	
W5QQQ	5	5	116	51	7056	WA	Western Washington DXC
KO7X	37	27	6	6	2640	WY	
UA3AGW	41	29	2	2	2604	DX	Russian Contest Club
DL5AWI	38	31	2	2	2574	DX	
KA1DWX	32	21	14	12	2574	AL	South East Contest Club
AD8J	25	18	12	11	1798	PA	North Coast Contesters
K8KFJ	18	11	4	4	600	WV	
DL9AWI	16	15	0	0	480	DX	
K4IU	7	7	9	7	322	MN	Minnesota Wireless Assn
W7DRA	12	11	0	0	264	WA	
KG6OJB	0	0	2	2	4	CA	
SINGLE-O	PLOW						
N9JF	185	79	117	55	65258	IL	Society of Midwest Contesters
K2PS	165	74	123	61	61155	NJ	Frankford Radio Club
K8IR	176	80	87	51	57509	MI	
K4AMC	171	75	97	49	54436	TN	Tennessee Contest Group
KU8E	149	77	78	52	48504	GA	South East Contest Club
VE3NBJ	142	75	39	34	35207	ON	Contest Club Ontario
W2LHL	104	66	24	22	20416	NJ	
K4ZGB	81	49	49	33	17302	AL	
W9MSE	110	71	0	0	15620	WI	
N2CU	81	47	35	28	14775	NY	Western New York DX Association
AD1C	108	61	0	0	13176	MA	Yankee Clipper Contest Club
K5NZ	78	49	22	21	12460	TX	Central Texas DX and Contest Club
N2CQ	100	62	0	0	12400	NJ	
K0JPL	69	38	44	27	11830	MO	Society of Midwest Contesters
NA4K	69	47	30	22	11592	TN	Tennessee Contest Group
K9CW	102	52	0	0	10608	IL	Society of Midwest Contesters
NY4N	73	48	19	16	10560	TN	Tennessee Contest Group

K1HT	79	46	16	11	9918	MA	
K1EP	89	50	1	1	9129	MA	
DL5MC	62	48	7	5	6943	DX	
NE0P	52	37	22	16	6678	OK	
K8GT	54	32	22	16	6240	MI	Mad River Radio Club
KN4Y	70	44	0	0	6160	FL	Florida Contest Group
AB7RW	62	49	0	0	6076	WA	
PA3ARM	62	49	0	0	6076	DX	
W9AEM	60	45	0	0	5400	WI	
K0TK	64	40	0	0	5120	MN	Minnesota Wireless Assn
KD5MDO	59	36	3	3	4719	LA	
W2CVW	54	41	0	0	4428	NJ	
K5YAA	41	33	13	13	4370	OK	Oklahoma DX Association
K2RP	44	33	8	8	3936	CA	
W9DY	38	28	11	9	3219	IL	
W3DCG	50	31	0	0	3100	GA	South East Contest Club
W2LRO	40	26	10	8	3060	NJ	
W8JJ	27	23	18	16	2808	MI	
W9HR	38	30	0	0	2280	WI	
K9JIG	0	0	50	37	1850	WI	Northeast Wisconsin DX Assn.
K5SF	26	21	4	4	1400	TX	
VE3RCN	14	12	19	17	1363	ON	Contest Club Ontario
WA8WV	24	18	6	6	1296	WV	
N5YE	0	0	39	28	1092	LA	
WA4OSD	14	13	14	12	1050	TN	
N8TP	0	0	40	26	1040	GA	
K4BP	0	0	37	26	962	TN	Tennessee Contest Group
WA4KYK	0	0	35	27	945	MD	
VA3IX	10	9	19	14	897	ON	Mad River Radio Club
N8PUG	0	0	32	27	864	MI	
K3VX	15	13	9	9	858	PA	Wireless Association of South Hills
K4JAF	0	0	28	23	644	FL	Florida Contest Group
W1END	17	14	0	0	476	NH	
VA3OX	0	0	22	20	440	ON	Contest Club Ontario

K8VFR	15	14	0	0	420	MI	
W1WIU	1	1	20	15	352	RI	
NW7O	0	0	21	16	336	MT	
N4NTO	13	11	1	1	324	NC	
K4XSS	0	0	19	9	171	FL	Florida Contest Group
KD5LNO	0	0	7	7	49	TX	
K9ZEN	0	0	7	7	49	IN	
W8RU	4	3	1	1	36	MI	Mad River Radio Club
WA4VAP	3	2	2	2	32	KY	
AA4RT	0	0	5	5	25	AL	
WB6KDH	0	0	3	3	9	CA	
SINGLE-O	P QRP						
WA4PGM	180	79	63	42	51183	VA	
NA2X	96	58	9	7	13065	NY	
WA8ZBT	74	48	26	21	12006	TX	
K3TW	70	42	37	23	11505	MD	Potomac Valley Radio Club
WB8YYY	88	53	0	0	9328	MDC	
K5UV	80	57	0	0	9120	OK	Oklahoma DX Association
K7TQ	51	34	0	0	3468	ID	
K8DDB	26	22	0	0	1144	MI	
K4AQ	26	21	0	0	1092	GA	South East Contest Club
K4IR	17	16	0	0	544	GA	South East Contest Club
AI9X	0	0	12	12	144	WI	Society of Midwest Contesters
NJ4X	6	6	0	0	72	MO	

# **Club Competition**

Club	Score	Entries
Out of State Clubs		
South East Contest Club	207222	8
Society of Midwest Contesters	87840	4
Tennessee Contest Group	77550	4
Frankford Radio Club	61155	1
Contest Club Ontario	37010	3

Florida Contest Group	17589	4
Yankee Clipper Contest Club	17362	2
Western New York DX Association	14775	1
Oklahoma DX Association	13490	2
Central Texas DX and Contest Club	12460	1
Potomac Valley Radio Club	11505	1
Western Washington DXC	7056	1
Fox Contest Club	5980	1
Minnesota Wireless Assn	5442	2
Russian Contest Club	2604	1
Northeast Wisconsin DX Assn.	1850	1
North Coast Contesters	1798	1
Wireless Association of South Hills	858	1
Ohio Clubs		
Lake County Amateur Radio Club	269353	10
Northern Ohio DX Association	130590	2
Queen City Emergency Net	124111	7
Sultans of Shwing	102810	1
Marietta Amateur Radio Club	83410	1
Medina 2 Meter Group	81349	3
Wayne Amateur Radio Club	67895	2
Southwestern Ohio DX Association	67687	1
Muskingum Valley Ham Radio Club	36990	1
Athens County Amateur Radio Association	35709	5
XWARN	26714	1
West Park Radio-ops	18081	5
Caribbean Contesting Consortium	12032	1
Coshocton Co. A.R.A.	11124	1
Central Ohio Contest Club	3220	1
Cuyahoga Falls Amateur Radio Club	2856	1
IARC Mansfield	1178	1
GCARA	615	1
W8ZPF ARC	8	1

### 2005 Ohio QSO Party

If you haven't already done so, mark those calendars for Saturday, August 27. As always, the OQP is the forth Saturday of August. We hope you'll be to join in and add to the fun!

### **Super Exciting Statistics that Prove Kerry Won!!!**

Well, not really, but they do show how hard everyone worked to make the Ohio Qso Party a success. Do come back for the 2005 OQP, when you won't be bombarded with commercials, tied up by motorcades, and all that other election stuff. Just a great QSO Party!

#### **QSO's by County**

County	QSO's
LAKE	964
FRAN	435
WAYN	419
LORA	416
BUTL	353
CUYA	298
CHAM	264
ATHE	250
HAMI	249
DELA	235
MEDI	227
CLIN	224
MONT	192
MUSK	175
ASHT	167
BROW	157
MEIG	148
PORT	145
GREE	143
ALLE	136
DARK	126
ERIE	125
STAR	125

- VANW 118
- COSH 116
- WILL 115
- WARR 105
- SCIO 102
- SUMM 101
- HOCK 101
- JACK 97
- WASH 97
- VINT 93
- MADI 92
- **JEFF** 91
- **FAIR** 89
- LUCA 86
- TRUM 81
- LOGA 80
- TUSC 79
- HIGH 79
- CLER 79
- PIKE 77
- LAWR 73
- WOOD 73
- GALL 72
- MORR 69
- RICH 68
- HARR 66
- ROSS 66
- MAHO 65
- KNOX 63
- MARI 61
- **ASHL** 59
- WYAN 58
- **PICK** 58
- CLAR 57

LICK 56 **GEAU** 54 CARR 53 HURO 53 **SAND** 51 OTTA 51 BELM50 SENE 50 MONR 49 NOBL 46 CRAW 45 PERR 44 COLU 43 HANC 42 HARD 40 ADAM 40 PREB 38 **PUTN** 35 MORG 33 SHEL 32 **FULT** 27 UNIO 27 **HENR** 23 **GUER** 21 AUGL 20 FAYE 18 **DEFI** 18 MIAM18 **PAUL** 18 **MERC** 14 HOLM 8

# **QSOs by State & Provinces**

#### **State/Province Total QSOs**

State/Province	Total (
GA	937
IL	861
MI	730
TX	686
NJ	598
VA	589
TN	509
WI	500
MA	408
PA	396
NY	387
DX	378
FL	341
WA	328
MN	274
ON	262
CA	227
AL	216
MD	214
IN	210
OK	197
NC	189
CO	184
MO	175
IA	123
WV	121
LA	105
AR	101
SC	82
ID	71
NM	57
WY	50
OR	47

NH 43 KY 42 AZ38 SD 36 QC 33 MS 31 CT30 UT 26 MT 24 RI 23 NE 18 NV 17 DE 16 ME 14 KS 11 BC10 VT MDC 6 5 НІ ND 5 MB 3 3 NS AB 3 AK 2 SK2 PE 1 NF 1

# Mobile/Rover Breakdown by County

	Phone	Phone				<b>Totals</b>		
QTH	80 40	40 20		40	20	Phone	CW	
AA8H	Н							
WARR	0 1	10	0	9	9	11	18	

WYAN	0	12	0	0	26	0	12	26
CHAM	0	0	5	0	19	0	5	19
CLAR	0	11	5	0	8	2	16	10
MORR	3	3	0	11	0	0	6	11
MARI	0	5	0	0	27	0	5	27
HARD	0	4	0	0	23	4	4	27
MONT	0	3	4	0	22	1	7	23
CRAW	0	6	0	0	5	0	6	5
LOGA	0	2	5	0	15	0	7	15
MIAM	0	2	0	0	7	3	2	10
AD8P								
KNOX	0	0	0	1	20	12	0	33
WYAN	0	0	0	0	44	0	0	44
PUTN	0	0	0	0	14	14	0	28
HARD	0	0	0	14	12	0	0	26
LUCA	0	0	0	0	8	11	0	19
CRAW	0	0	0	0	43	0	0	43
SENE	0	0	0	0	12	9	0	21
MEDI	0	0	0	0	24	12	0	36
HENR	0	0	0	0	13	8	0	21
ERIE	0	0	0	0	19	4	0	23
MORR	0	0	0	0	37	0	0	37
WOOD	0	0	0	0	17	13	0	30
HANC	0	0	0	0	28	0	0	28
LORA	0	0	6	0	20	15	6	35
ALLE	0	0	0	10	17	0	0	27
RICH	0	0	0	0	20	2	0	22
HURO	0	0	2	0	23	8	2	31
FULT	0	0	1	0	15	9	1	24
MARI	0	0	0	0	40	0	0	40
SAND	0	0	0	0	13	9	0	22
DELA	0	0	0	0	21	0	0	21
WAYN	0	0	0	0	20	12	0	32
ASHL	0	0	0	0	25	4	0	29

OTTA	0	0	0	0	16	10	0	26
AF8A								
MEIG	0	0	4	0	25	13	4	38
FAIR	0	0	0	0	17	0	0	17
PIKE	0	4	0	0	20	4	4	24
FRAN	0	5	0	3	13	0	5	16
VINT	0	2	6	0	19	11	8	30
ROSS	0	4	0	0	26	0	4	26
KNOX	0	0	3	0	15	11	3	26
MORR	0	1	0	3	30	0	1	33
COSH	0	1	4	0	5	6	5	11
DELA	0	0	0	0	28	0	0	28
GALL	0	11	0	0	18	17	11	35
ASHL	0	2	0	2	26	0	2	28
LICK	0	0	2	0	20	3	2	23
RICH	0	0	0	12	18	0	0	30
PERR	0	1	1	0	12	11	2	23
HOLM	0	1	0	0	8	0	1	8
ATHE	0	4	3	0	16	20	7	36
SCIO	0	9	0	0	38	4	9	42
JACK	0	3	0	0	21	0	3	21
HOCK	0	0	2	0	19	4	2	23
WAYN	0	1	0	12	8	0	1	20
LAWR	0	3	1	0	17	16	4	33
PICK	0	1	0	1	27	0	1	28
K8BB								
MAHO	0	5	14	0	22	22	19	44
STAR	0	7	0	0	18	0	7	18
ASHT	0	14	0	0	8	2	14	10
MEDI	0	17	0	8	26	0	17	34
TUSC	0	0	3	0	20	0	3	20
HURO	0	8	0	0	31	0	8	31
LAKE								
	0	10	4	0	14	6	14	20
WAYN	0	10 0	4 0	0	14 14	6 0	14 0	20 14

GEAU	0	3	1	0	11	3	4	14
SAND	0	1	0	1	2	0	1	3
CUYA	0	0	8	0	16	13	8	29
JEFF	0	10	0	0	30	0	10	30
WOOD	0	0	0	19	0	0	0	19
CARR	0	9	5	0	27	9	14	36
HARR	0	3	0	0	37	0	3	37
TRUM	0	2	1	0	16	4	3	20
SUMM	0	2	0	0	32	0	2	32
LORA	0	0	10	0	12	11	10	23
OTTA	0	0	0	15	10	0	0	25
ERIE	0	5	0	0	20	0	5	20
ASHL	0	13	0	9	16	0	13	25
PORT	0	10	4	0	16	19	14	35
RICH	0	7	0	1	19	0	7	20
K8MR								
BELM	0	0	3	0	25	15	3	40
TUSC	0	2	0	17	10	0	2	27
MORG	0	6	0	2	34	23	6	59
HOCK	0	3	0	1	37	0	3	38
ATHE	0	0	0	3	37	2	0	42
WASH	0	0	0	0	39	20	0	59
HARR	0	3	4	0	20	12	7	32
SUMM	0	0	0	18	0	0	0	18
COLU	0	0	1	0	13	12	1	25
MUSK	0	5	0	0	45	0	5	45
NOBL	0	8	1	0	34	17	9	51
GUER	0	3	0	0	40	0	3	40
MONR	0	6	4	0	49	24	10	73
JEFF	0	4	1	0	23	10	5	33
STAR	0	0	0	17	5	0	0	22
CARR	0	1	0	0	17	14	1	31
LICK	0	4	0	3	36	0	4	39
MAHO	0	0	0	0	6	11	0	17

FAIR	0	4	0	0	33	0	4	33
PERR	0	2	0	0	28	8	2	36
K8RYU								
GALL	0	3	0	4	22	4	3	30
MEIG	0	5	0	0	0	0	5	0
ATHE	0	0	0	30	14	0	0	44
PIKE	0	23	0	0	24	14	23	38
WASH	0	0	0	16	13	0	0	29
SCIO	1	38	0	0	37	5	39	42
JACK	2	16	0	17	46	1	18	64
VINT	0	5	0	27	55	0	5	82
LAWR	0	21	0	0	41	12	21	53
KC8IUM	1							
UNIO	0	0	0	0	0	5	0	5
FRAN	0	0	0	0	0	2	0	2
KJ9C								
CLIN	0	0	0	3	34	0	0	37
PREB	0	0	0	0	5	12	0	17
FAYE	0	1	0	0	16	0	1	16
PIKE	0	2	0	0	21	7	2	28
MADI	0	3	0	0	13	7	3	20
CLER	0	0	0	5	35	0	0	40
MIAM	0	0	0	0	5	4	0	9
BROW	0	0	0	4	51	0	0	55
ADAM	0	4	0	2	27	5	4	34
ROSS	0	2	0	0	35	14	2	49
BUTL	0	0	0	6	17	0	0	23
CLAR	0	3	0	0	12	9	3	21
WARR	0	4	0	4	34	0	4	38
MONT	0	1	0	0	14	10	1	24
HIGH	0	3	0	1	46	0	3	47
SCIO	0	4	0	0	16	6	4	22
PICK	0	1	0	0	33	24	1	57
HAMI	0	0	0	3	19	0	0	22

GREE	0	2	0	0	13	3	2	16
N8TFD								
CLER	0	0	0	0	15	0	0	15
PICK	0	0	0	0	2	0	0	2
HIGH	0	0	0	0	13	0	0	13
CLIN	0	0	0	0	6	0	0	6
HOCK	0	6	0	0	15	0	6	15
MUSK	0	0	0	0	0	8	0	8
MEIG	0	11	0	0	10	0	11	10
MADI	0	7	0	0	0	0	7	0
MORG	0	1	0	0	2	0	1	2
BROW	0	0	0	0	12	0	0	12
FAYE	0	7	0	0	11	0	7	11
PIKE	0	0	0	0	4	0	0	4
LICK	0	7	1	0	2	0	8	2
JACK	0	3	0	0	10	0	3	10
NOBL	0	10	0	0	0	0	10	0
ATHE	0	0	0	0	8	0	0	8
WARR	0	5	0	0	0	0	5	0
FRAN	0	6	0	0	9	0	6	9
ADAM	0	0	0	0	16	0	0	16
GREE	0	6	0	0	4	0	6	4
ROSS	3	1	0	0	14	0	4	14
GUER	0	0	0	0	0	2	0	2
VINT	0	1	0	0	28	0	1	28
FAIR	0	6	0	0	0	0	6	0
WASH	0	4	0	0	25	0	4	25
N8VW								
MADI	0	0	0	0	25	11	0	36
W3BBO	)							
ASHT	0	0	0	0	43	0	0	43
PORT	0	0	0	0	23	3	0	26
TRUM	0	0	0	0	14	1	0	15
GEAU	0	0	0	0	29	5	0	34

WD8LQB									
AUGL	0	0	0	0	0	1	0	1	
DEFI	0	0	1	0	0	6	1	6	
PAUL	0	0	0	0	0	1	0	1	
SHEL	0	0	0	0	0	3	0	3	
DARK	0	0	1	0	0	1	1	1	
BUTL	0	0	0	0	0	1	0	1	
PREB	0	0	1	0	0	0	1	0	
MONT	0	0	2	0	0	1	2	1	
PUTN	0	0	0	0	0	4	0	4	
WT9U									
MARI	0	3	1	0	11	5	4	16	
PAUL	0	0	0	0	13	15	0	28	
FULT	0	1	0	0	20	0	1	20	
MADI	0	1	0	0	8	11	1	19	
WOOD	0	9	0	1	26	0	9	27	
LOGA	0	0	0	0	17	13	0	30	
HANC	0	2	0	0	34	0	2	34	
MERC	0	0	0	0	15	5	0	20	
UNIO	0	0	0	0	36	0	0	36	
VANW	0	0	2	0	3	2	2	5	
MORR	0	3	0	0	5	13	3	18	
DEFI	0	0	0	0	15	3	0	18	
HENR	0	2	0	0	17	0	2	17	
CLAR	0	0	0	0	5	15	0	20	
SAND	0	2	0	1	22	0	2	23	
SHEL	0	1	0	0	24	21	1	45	
HARD	0	0	0	0	10	0	0	10	
AUGL	0	0	0	0	17	10	0	27	
WYAN	0	0	0	0	13	5	0	18	
PUTN	0	3	0	0	13	7	3	20	
WILL	0	0	0	0	15	0	0	15	
DELA	0	0	0	0	26	7	0	33	
LUCA	0	6	0	0	11	0	6	11	

```
CHAM 0 0
             0
                 0
                    19 14 0
                                 33
                    27
SENE
       0 0
             0
                 0
                                 27
DARK
       0 1
             0
                 0
                    12 11
                                 23
CRAW
       0
         1
             0
                 0
                    23
                        0
                                 23
ALLE
       0 0
             0
                 0
                    3
                        12 0
                                 15
```

#### Soapbox

**K2RP** - Got 18 new counties! **K4AQ** - Was also working the SCC RTTY contest. Yaesu FT-897 transceiver operated at 5 watts into a 5-MHz OCF 28-gauge insulated wire stealth antenna up 40 feet in heavy foliage trees next to I-75 in downtown Atlanta industrial area. SGC SG-237 Smartuner. WriteLog 10.48f. K4AMC - Great contest with lots of activity. First year to put in full time. K5SF - Thanks for holding the QSO Party. K8AJS - After the first three and a half hours of the contest, in which I had worked two counties, one of them my own, I decided something had to change. I took off an hour and changed antennas from the Carolina Windom that I had been using to a G5RV. The difference in hearing Ohio stations was like between night and day. That wasn't bad enough. At 6:30 PM I had to shut down for an hour as a tornado-carrying thunder- storm moved through the area, watching it carefully until it moved away. After all of that, my results were disappointing. If I had started with the right antenna and the weather had cooperated, it could have been a whole different ball game. Wait 'til next year. K8DDB - Enjoyed the contest, but couldn't spend much time. K8IR - As much fun as you can have in the OQP without short skip on 20! K8KFJ - Very happy to make a few QSOs in the OH QSO Party K8VFR - Lots of QRN & QRM. Seemed like Ohio didn't want to QSO Michigan or else they couldn't hear much? Was fun anyhow! **K9JIG** - S5 QRN, S9+ static crashes & S5-8 signals levels did not go well here in NE Wis. KD5MDO - Started out great here and then we had major thunderstorms come through. Band conditions not so good after that but still enjoyed working the contest when I could. The mobile Ohio ops did a fantastic job - thanks! KN4Y - Great to hear CW fixed and mobile operators, glad to know not all the CW operators have moved to South Florida. (Not yet, Hi! -- ed.) KV80 - First time ever for this event. Quite a learning experience. Made lots of notes for next year. Had to quit for 30 minutes for quite a lightning display. QRN on 80 was horrendous. Sorry I required so many repeats on that band. Lots of fun and I'll put it on my calendar for next year. Rig - TenTec Jupiter Antenna - G5RV @ 45' N2CQ - Great activity and many counties. One of the best! N3AWS - Used a Hustler mobile antenna on my car in the drivveway and an Icom 706 MKIIG at 5 watts. N4GG - Enjoyed it a lot -sorry it had to be a very part-time effort. Ohio sure does get out the participation - well done! N4NTO - Enjoyed the brief time I got to play! N8IE - This was, as always a very fun event. Although the sun did not "explode" this year, Mother Nature stepped up and provided the normal OQP challenge in the form of severe thunderstorms. Thanks to the rovers who provided a lot of excitement at the end with new multipliers! Way to go folks! Also, big kudos to the MI folk who are always there supporting the OQP. 73 Dan, N8IE N8TP - Had a blast making contacts with my former state of residence, I just wish band conditions had been better so I could have talked to more of you! UA3AGW - Thanks for the nice contest and hope to participate next year with more serious effort VA3OX - my way of saying thanks for ur participation in the ONTARIO QSO PARTY. W1WIU -Great fun- see you next year. W1END - I think this was my first Ohio QSO Party. Had only a short time to operate but I'll be back next year. Thanks to all. W2LHL - Lots of fun, even without 80M antenna, no signals on 20/15/10. Mobile/rover stations did a great job. W3BBO - My first outing as a mobile in the Ohio QSOP, Hopefully not the last, as this was fun! W3DCG - Was fun. Although CW is my favorite mode, Ohio QP policy makers remind me once again, I need to Upgrade- no real chance @ SSB Q! W5000 - The high noise level caused by front moving thru this area did not help much. Was a great party anyway. W8B - HAD LOTS OF FUN WITH A 1 BY 1 CALL W8TK - 30/S9 ORN FOR ENTIRE CONTEST. BIG HEADACHE. W8KNO - WITH THE CREATION OF PHONE

ONLY. CREATE A WAY FOR A STATION TO GIVE CW CONTACTS BUT NOT HAVE IN COUNT IN THE SCORE. (We do, sort of... you can make CW contacts, which do add to your score, but only the SSB contacts count toward your score for the SSB Plaque competition. - ed.) W9AEM -Had a great time. Lost the HD on my computer during the contest and there went my logging and dupe checking software. W9DY - Enjoyed working some FB ops. Condx normal for a QP - awful. No QH sigs on 20M. W9MSE - Many thanks to all the mobiles. I worked 19 of the last 20 counties I need in OH for 3d time all counties all CW. WA8RJF - QRN, QRN, QRN... WD8Q - My first OQP. I only had 2+ hours but had a ball. CW forever! WG8I - First OH QSO Party - had fun! WT9U - DUE TO LOGGING PROBLEM IN MARI COUNTY THREE STATIONS WERE GIVEN INCORRECT SERIAL NUMBERS. THE LOG REFLECTS THE SERIAL NUMBER THAT WAS ACTUALLY SENT. THESE QSO'S TOOK PLACE AT 2305Z, 2306Z AND 2307Z. TOTAL QSO'S IN LOG 683. AD1C - Screwed up serial numbers a couple of times. Sent #17 twice. Sent #56 twice, but didn't send #57. DL5MC - Hello great to got a lot of mobiles and gave them points:-)Sorry no 15 meter...40 m with ssb-jamming here in Europe...Thanks for an other one!73,Hal DL5MC DL9AWI - I hope,it's now ok with the Log.It's was my first US-Qso-Party.vy 73 and hope work again next year. Erik DL9AWI **K0JPL** - Good activity. KØJPL **K2PS** - Condx on 40 and 80 FB, but 20 very difficult from NJ to OH. That hurt my score a lot. But the mobiles were fantastic, could check 40CW every 15 minutes or so and always find one or more in a new county. Good job! K3TW - "Conditions were very good for QRP." **K4IR** - Elecraft K-1 to a ground-mounted Butternut vertical. First time I used a computer for logging. Spent a lot of time trying to learn the program. Good party with a lot of Ohio participation. K8IW - I was in this contest for new counties toward the All Counties CW Award, not for the score!:) Picked up Noble and Coshocton, and I will be back next year for more! -- Mike, K8IW K9ZEN - Wish I could have made more contacts!! KD8AFU - New call is NN8UU. KF8HR - Glad to put Clinton Co. on the air for the Ohio QSO Party in 2004. It was rough on 40 & 80 with the storms passing through and QRN, but only had to shut down for about one hour of the contest. Thanks to those for their patience in getting the qso info logged. Look forward to doing the same next year. Hope I was able to find the logs of those needing Clinton County. Bill Storer KF8HR Clinton County KG6OJB - Here is my contacts for the 2004 Ohio OSO Party. I am new to amatuer radio, and this is the first contest I have taken part in. I only keep paper logs, and did not make many contacts due to band conditions in my area. Contacts were made using a Kenwood TS-2000 radio and an Alpha Delta DX-CC inverted V antenna, which peaks 32 feet above the ground. Contacts were made using 100 watts of power. Unfortunately, I only have these two contacts to submit. Thank you for the opportunity to participate, and I hope to log more contacts next year. N4PN - Thanks to Jim, K8MR and the OQP Committee for putting on a really good show...lots of activity with a lot of good operators made this a great QSO Party. K8MR led the way for me with 21 O - 16 Mults followed by AF8A 20/14; WT9U 19/14; K8BB 18/14; KJ9C 18/13; AD8P 11/11; AA8HH 10/7; N8TFD 10/7; K8RYU 7/5; and Steve, N8BJQ 3/3...Lots of mobiles with one or two counties...More times than not can't hear the Southern part of Ohio from here on 20m but the whole state was workable for the first few hours. 40m was the workhorse with great signals from fixed and mobiles. See you next year! Rig: FT1000MP/TenTec Titan - Ants: TH-5 @ 65'/A/D 80/40 @ 50' N8VW - Started out mobile. Had car problems in first county. Next attempt was fixed from k8mk. Left early and finished up qrp under club call KD8AFU (now NN8UU). No 15m q this year. Band was open, but no one home. NA2X - Great job by everybody! Lot of fun. Picked up 4 new counties and W7DRA - Was trying to work the Hawaii QSO party but heard no one so........OhQP it was! WB8YYY - MY FIRST STAB IN OQP. CW ACTIVITY REALLY WANED AS DAY WENT ON.TRIED TO MAKE QSO'S ON 80M BUT FEW FIXED STATIONS COULD HEAR MY QRP SIG.SO I WENT BACK TO CHASING MOBILE STATIONS. HAD NO SPEAKING VOICE DUE TO ALLERGIES SO IT HAD TO BE ALL CW. RIG K2 AT 5W. ANTENNA OFF CENTER FED DIPOLE. YU1AAV - Good condx in the first evening hours on 20m but then vy bad propagations began, wkd just 3 gsos on 40m, couldn't cpy OHIO stns because of RTTY contest, hi. Cu next year in better condx!