

The 2019 Ohio QSO Party

The fourth Saturday of August provided another beautiful late summer day here in the Buckeye state – not too hot, not too cold, no storms. What else could one want?

Well, some solar activity would be nice! While we dodged the wild geomagnetic storm of 2018, with the solar minimum there was little other than locals on 10 or 15 meters, and not much short skip within Ohio or to nearby states on 40 meters, the traditional workhorse band of OhQP. As a result more than half of the reported QSOs took place on 80 meters:

REPORTED QSOS PER BAND AND MODE

	80	40	20	15	10	Total
<hr/>						
CW:	9793	5338	2110	49	10	17300
SSB:	8144	5481	3072	8	8	16713
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TOTAL:	17937	10819	5182	57	18	34013

This was down 7000 QSOs from 2018, the difference being 10,000 fewer QSOs on 40 meters. Let's hope Cycle 25 is coming soon!

The most worked county was Butler, followed closely by Delaware. With the help of the mobiles and rovers, all 88 Ohio counties had reported QSOs on CW. On the other hand, Harrison and Henry counties had no SSB activity. Ross and Fayette counties had only single digit QSO numbers on CW, while 13 other counties had single digits on SSB. Lots of opportunities for expeditions or other activity from rare places in 2020!

One good word for 2020: This year August has five full weekends, so with the OhQP on its regular fourth Saturday date (August 22), we ought to avoid conflicts with Kansas' QP and various RTTY events.

There were some new winners in this year's event. Jim Galm, W8WTS, moved up from low power where he has won several plaques, to take top spot in the Single Operator High Power category. Ed Eyerdom, K8NVR, was a first time winner in the Single Operator Low Power category, and a familiar QRP winner Paul Hurm, N8OT, came home with another victory in that category.

The K8RYU rover team again won Rover, and the K8O team of W8CAR and K8NZ drove home in first place in the Mobile category. The multioperator team of K8T, at WA3C's station in Jefferson

county was again the category winner, and the crew at K8YR in Preble county repeated as the Emergency Operation Center champion.

The Ohio single mode plaques go to Vic Kean, K1LT, on CW, and Jeramy Duncan, KC8QDQ, on SSB. Keep in mind that even if competing for a single mode award, you can still make QSOs on the other mode. Just be sure to log them, so the other person gets credit for that QSO. While the OhQP does not have official single mode categories, in hope of not discouraging activity on the “other” mode, this year we have listed the scores broken out by mode for those who would like to see that information.

From outside Ohio, Jeff Clarke, KU8E, the father of the modern OhQP, took the honors as the Single Operator High Power. Close behind was Paul Newberry, N4PN, also from Georgia. Sadly, Paul, who has won Out of State honors in the OhQP seven times, passed away last November. We will miss that classic Georgia accent gracing the bands in future OhQPs.

The out of state Single Operator Low Power category was won by Virginia's K7SV. Larry is no stranger to Ohio – he was stationed in Cleveland with the Coast Guard from 1986 to 1990. The QRP winner from outside Ohio was Tom Warren, K3TW, from Florida.

The top DX station was QSO Party fan (as well as many other contests) Laci Veigh, OM2VL. Laci's score from Slovakia was the #5 out of state high power, and #7 overall score.

Reported QSOs by Hour

1600	3351	2200	2390
1700	2880	2300	2592
1800	2663	0000	2954
1900	3091	0100	3096
2000	2944	0200	3166
2100	2624	0300	2232

In light of the solar minimum and resulting poor high band propagation, we at the OhQP are considering if 160 meter operation ought to be added to future OhQPs. We'd like to hear your thoughts, whether for, against, or if it doesn't matter to you. Feel free to post on the OhQP email list, ohqp-mail@ohqp.org. Information on how to join is on the OhQP web site. If you don't care to share your opinion with the group, or don't wish to subscribe, send an email to info@ohqp.org, which will get to the committee members.

We especially welcome comments from out of state participants. This will not be decided by a simple vote, but rather we are looking input for the OhQP committee to decide if would be the best interest of the Party.

The Ohio QSO Party is sponsored by the Mad River Radio Club, a group of contest enthusiasts from Ohio and southern Michigan. Full info on the club is on our website, www.madriveradioclub.org. Unfortunately our annual chance to meet and greet OhQP fans at the Dayton Hamvention won't happen this year. But we do hope to hear you on the air for the 2020 Ohio QSO Party on Saturday, August 22!

This writeup is by OhQP Chairman Jim Stahl, K8MR. The web site and log checking is done by Tim Mitchell, K9TM. Dan Kovach, W8CAR, is the head cheerleader and activity whip. Plaques are from Everett Jackson, WZ8P, of the Franklin Printing Co. in Zanesville. Rounding out the OhQP committee are Vic Kean, K1LT, and Gary Mikitin, AF8A.

2020 Ohio QSO Party

Saturday August 22 Noon-Midnight EDT

Be There!

Photos!



The crew at K8T had a double celebration at midnight. A successful OhQP effort, and the 70th birthday for op W3NO (center). On the left is station host WA3C, on the right AD8J.



Paul Newberry, N4PN, took second place for outside Ohio in the 2019 OhQP. Sadly, Paul, a seven time out of state champ, passed away in November. We'll miss that classic Georgia voice, and snappy CW, in future OhQPs.



Steve, AA4TI, a former Buckeye as AA8HH, now living in Florida after a five year stint as TI8/AA8HH.



Gary, AF8A, found a way to keep cool during OhQP, operating from a temporary location in Geauga County.

2019 Ohio QSO Party

Plaque Winners

Category	Winner	Sponsor
Ohio Single Op High Power	W8WTS	Mike Zilavy, WA3C
Ohio Single Op Low Power	K8NVR	Canton Radio Club
Ohio Single Op QRP	N8OT	Northern Ohio QRP Club
Ohio Multioperator	K8T	Delaware Amateur Radio Assn.
Ohio Rover	K8RYU/R	Mad River Radio Club
Ohio Mobile	K8O/M	Jim Snell, W8DRZ
Ohio Emergency Op. Center	K8YR	Radio Society of Ohio
Out of State S.O. High Power	KU8E	COOKEN
Out of State S.O. Low Power	K7SV	K8KHZ, In Memory of John Fleming, K8UP
Out of State S.O. QRP	K3TW	Lake Co. Amateur Radio Assn.
Ohio CW	K1LT	Mad River Radio Club
Ohio SSB	KC8QDQ	Chuck Patellis, W8PT
Single Operator, DX	OM2VL	Northern Ohio DX Association

Ohio Single Operator High Power

CALL	QSOs	Mult	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
W8WTS	558	207	350	112	208	95	187,956	GEAU
K8MP	598	188	343	97	255	91	176,908	DELA
KW8N	710	187	221	80	489	107	174,097	LORA
N8BJQ	522	143	458	108	64	35	140,140	CHAM
K1LT	474	125	474	125	0	0	118,500	FAIR
W3HKK	359	133	281	87	78	46	85,120	LICK
KC8QDQ	674	110	0	0	674	110	74,140	ATHE
NS8O	330	132	192	75	138	57	68,904	MEIG
W8BI (KB8UEY op)	366	146	88	56	278	90	66,284	MONT
W8JH	253	115	168	78	85	37	48,415	OTTA
AC8RJ	412	93	0	0	412	93	38,316	ATHE
KE8M	205	91	205	91	0	0	37,310	HURO
N8SDR	314	80	0	0	314	80	25,120	BUTL
W8ERD	157	84	125	58	32	26	23,688	DELA
K8MEJ	242	82	0	0	242	82	19,844	PICK
KM8Q	283	68	0	0	283	68	19,244	CHAM
W5UHQ	173	78	26	22	147	56	15,522	LICK
KF8MZ	139	87	29	23	110	64	14,616	MIAM
N8PCN	118	60	0	0	118	60	7,080	VANW
AC8G	95	44	0	0	95	44	4,180	MONT
KE8GKO	74	38	16	14	58	24	3,420	MEDI
W8LO	61	45	0	0	61	45	2,745	DEFI
KC8WH	58	40	0	0	58	40	2,320	SENE
KE8GKG	28	17	0	0	28	17	476	BUTL

Ohio Single Operator Low Power

CALL	QSOs	Mult	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
K8NVR	455	182	255	92	200	90	129,220	MEDI
K8MAD (W1NN op)	401	169	270	98	131	71	113,399	MEDI
W8TM	359	149	212	82	147	67	85,079	HAMI
NO8C	349	133	238	74	111	59	78,071	PUTN
K8BTU	361	97	361	97	0	0	70,034	DELA
K8AJS	275	128	213	84	62	44	62,464	WAYN
N8AA	261	106	239	86	22	20	53,000	BUTL
KV8Q	265	92	265	92	0	0	48,760	DELA
AF8A	244	98	240	95	4	3	47,432	GEAU
K8RGI	221	118	115	57	106	61	39,648	CUYA
WB8YLO	194	110	148	77	46	33	37,620	LUCA
K3DMG	172	103	136	71	36	32	31,724	STAR
W8HF	343	77	1	1	342	76	26,488	LORA
W8PEN	155	100	90	55	65	45	24,500	KNOX
N8VV	150	74	150	74	0	0	22,200	COSH
W8BZY	149	67	149	67	0	0	19,966	GREE
W8TB	161	99	38	28	123	71	19,701	MEDI
N8BV	242	77	0	0	242	77	18,634	HAMI
W1PDI	133	88	77	49	56	39	18,480	LORA
KE8RV	204	80	0	0	204	80	16,320	MADI
N8CJ	165	79	0	0	165	79	13,035	LICK
AA8TA	117	53	117	53	0	0	12,402	FRAN
W8MET	97	68	73	47	24	21	11,560	CUYA
K8GIB	110	76	40	30	70	46	11,400	CLAR
WT8E	104	76	43	37	61	39	11,172	ATHE
AB8OU	93	70	57	40	36	30	10,500	SUMM
KI8N	141	72	0	0	141	72	10,152	MORR
AA8P	97	46	97	46	0	0	8,924	CLAR
KD8AJK	121	71	0	0	121	71	8,591	ERIE
WA8YVF	105	68	13	13	92	55	8,024	CUYA
KB8GAE	77	54	63	41	14	13	7,560	MAHO
W8ALM	101	62	0	0	101	62	6,262	WOOD
N8IW	63	46	63	46	0	0	5,796	WAYN
N8YN	105	55	0	0	105	55	5,775	SCIO
W8DN	61	39	61	39	0	0	4,758	MERC
W8PN	56	42	56	42	0	0	4,704	CUYA
N8VWY	60	49	35	30	25	19	4,655	UNIO
K8BMC	82	54	0	0	82	54	4,428	ERIE
K8LBT	83	53	0	0	83	53	4,399	CUYA

Ohio Single Operator Low Power (Cont.)

CALL	QSOs	Mult	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
KF8O	49	43	45	39	4	4	4,042	HURO
N8EI	76	49	0	0	76	49	3,724	SUMM
KE8IER	79	45	0	0	79	45	3,555	FRAN
KD8ORN	61	43	0	0	61	43	2,623	HOCK
W3CRZ	41	34	27	21	14	13	2,312	FRAN
AE8I	49	41	0	0	49	41	2,009	MIAM
N8WL	50	37	0	0	50	37	1,850	LICK
N8FTB	35	24	35	24	0	0	1,680	DELA
W8RGE	42	36	0	0	42	36	1,512	STAR
KD8YNG	48	26	0	0	48	26	1,248	MONT
N8JLM	35	20	10	7	25	13	900	MEDI
KE8JNL	31	26	0	0	31	26	806	LUCA
K3YP	21	19	21	19	0	0	798	ASHT
KC8YKQ	33	24	0	0	33	24	792	VANW
KD8JQE	38	19	0	0	38	19	722	GREE
W8KNO	22	21	11	10	11	11	693	PORT
KD8DZ	29	23	0	0	29	23	667	LICK
W8NFM	30	22	0	0	30	22	660	HAMI
NR8R	27	24	0	0	27	24	648	MONT
AF8C	49	13	0	0	49	13	637	LORA
AA8BV	25	21	0	0	25	21	525	CUYA
KC8J	13	12	13	12	0	0	312	CUYA
KD8UPX	11	11	0	0	11	11	121	MONT
KD8DNS	11	9	0	0	11	9	99	ROSS
K8IIT	9	8	0	0	9	8	72	MEDI
KV8Z	9	7	0	0	9	7	63	FRAN
W8ENO	7	7	0	0	7	7	49	SCIO
N4HAI	6	3	6	3	0	0	36	DELA
KE8VU	6	3	0	0	6	3	18	BUTL
KC8WIW	3	3	0	0	3	3	9	ROSS

Ohio QRP

CALL	QSOs	Mult	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
N8OT	139	106	93	69	46	37	24,592	BUTL
K8ZT	134	77	80	42	54	35	16,478	SUMM

Ohio Rover

CALL	QSOs	Mult	CW Q	CW Mlt	PH Q	PH Mlt	Score
K8RYU	508	150	336	85	172	65	126,600
K8RR	253	122	149	64	104	58	49,044
AC8UW	204	74	0	0	204	74	15,096
WD8RIF	44	29	44	29	0	0	2,552
N8HP	4	2	1	1	3	1	10
N8GGE	2	1	0	0	2	1	2

Ohio Mobile

K8O	761	110	704	86	57	24	161,150
K8MR	835	97	810	91	25	6	159,565
AE8M	232	100	166	60	66	40	39,800
W8UE	253	69	227	56	26	13	33,120

Operators

K8RYU K8RYU, KD8CWV

AC8UW AC8UW, AE8AT, KE8MBH

K8O K8NZ, W8CAR

K8MR K8MR, K3LA

Ohio Multioperator

CALL	QSOs	Mults	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
K8T	1361	238	603	120	758	118	467,432	JEFF
NW8S	880	194	388	92	492	102	245,992	LORA
K8DV	813	202	372	98	441	104	239,370	CLER
K4YJ	745	179	282	87	463	92	183,833	PIKE
W8OH	700	188	157	72	543	116	161,116	HIGH
K8PI	586	170	335	85	251	85	156,570	BUTL
NF8O	517	190	298	108	219	82	154,850	CARR
K8BF	503	160	200	79	303	81	112,480	PORT
W8DGN	383	150	127	62	256	88	76,500	GREE
WC8VOA	668	100	0	0	668	100	66,800	BUTL
K8CGE	193	74	192	73	1	1	28,490	COLU
NO8I	179	102	84	47	95	55	26,826	PICK
W8WRK	132	82	74	47	58	35	16,892	BUTL
KE8RV	204	80	0	0	204	80	16,320	MADI
W8AJT	105	59	0	0	105	59	6,195	BUTL
W8HH	80	47	0	0	80	47	3,760	WASH
WA8Q	63	43	0	0	63	43	2,709	CUYA
W8GO	43	34	0	0	43	34	1,462	CLIN
W9RAR	26	23	0	0	26	23	598	GREE

Operators

CALL	Operators
K8T	WA3C W3NO AD8J
NW8S	KB8O AB8M KM8V NQ8O KC8NZJ
K8DV	K8DV AJ8B K8CR NR8Z
K4YJ	K4YJ WX8G
W8OH	K8IYO KC8OKJ W8HOG
K8PI	W8LR WA8YXY NN8M KO8F W8ISZ K8EWG K8WWs
NF8O	NF8O K8FH
K8BF	WB9LBI KB8UUZ K8IV K8YLK KE8JUX N8Q
W8DGN	KM8AM W8DGN K8TRC KD8WEY K8EC W8ASA W8LR
WC8VOA	KB8ZYE KD8VRX KD8YVJ N8IDA KE8CMO WA8KAQ
K8CGE	W8ARC N8KQ
NO8I	AB8YK N8VAR N8QNM
W8WRK	W8MRL W8KJ W8JBL KC8CKW KE8RMP N8NMB
KE8RV	
W8AJT	KD8RLA WB8TCB N8KYX N8SDR KE8VU
W8HH	K8KYE KE8DAC KE8ICR N8PJ N8RMZ
WA8Q	
W8GO	WF8B K8IO KB8UAW K8DSC KS8P W9AMA
W9RAR	KB9UIY K9BIR W9RAR

Ohio Emergency Operation Center Scores

CALL	QSOs	Mult	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
K8YR	506	163	191	67	315	96	113,611	PREB
W8ZX	338	119	56	28	282	91	46,886	TUSC
K8ES	262	118	56	41	206	77	37,524	DELA
K8FAY	137	69	0	0	137	69	9,453	FAYE
KW8EMA	120	68	0	0	120	68	8,160	MEDI
W8AL	12	12	0	0	12	12	144	STAR

Operators

K8YR N8XC KA8SBI NJ8BB KI0CT KB8HLN KB8MXE
W8ZX
K8ES AD8EC WB2CWJ N2OPW
K8FAY N8ORJ
KW8EMA W8TWL KD8SSW KD8UJG KD8DZK KE8JIE
W8AL NX8J

Out of State – Single Operator High Power

CALL	QSOs	MULTs	CW Q	CW		PH		Score	QTH
				Mlt	PH Q	Mlt			
KU8E	279	132	144	68	135	64		55,836	GA
N4PN	285	126	147	68	138	58		54,432	GA
W9PA	164	96	94	49	70	47		24,768	IN
K8JQ	145	88	89	53	56	35		20,592	WV
OM2VL	116	80	80	50	36	30		15,680	DX
W9DC	116	74	68	41	48	33		13,616	SC
K4BAI	120	62	90	44	30	18		13,020	GA
DL3DXX	98	54	98	54	0	0		10,584	DX
K4AMC	89	50	89	50	0	0		8,900	TN
W8PI	74	54	74	54	0	0		7,992	MI
W4NZ	78	49	67	39	11	10		7,105	TN
KA6BIM	84	50	54	30	30	20		6,900	OR
N5RZ	73	39	73	39	0	0		5,694	TX
K4BYN	63	42	63	42	0	0		5,292	NC
W4SLT	93	46	0	0	93	46		4,278	SC
W1TO	55	37	55	37	0	0		4,070	MA
K9OM	41	33	35	27	6	6		2,508	WI
K0TC	46	26	46	26	0	0		2,392	MN
K1BZ	41	34	29	22	12	12		2,380	MD
N3KN	40	38	20	19	20	19		2,280	VA
K1IB	42	27	42	27	0	0		2,268	VT
VE3KP	38	27	38	27	0	0		2,052	ON
N1NN	35	24	35	24	0	0		1,680	MA
NS2N	35	24	35	24	0	0		1,680	NY
WA6URY	37	25	30	19	7	6		1,675	CA
N1FR	53	31	0	0	53	31		1,643	ME
W6OAT	36	24	31	20	5	4		1,608	WA
K4RUM	33	24	33	24	0	0		1,584	NY
W2CDO	31	22	31	22	0	0		1,364	MD
NX6T (WQ6X op)	29	20	29	20	0	0		1,160	CA
K5AX	28	19	28	19	0	0		1,064	TX
W3AKD	23	22	23	22	0	0		1,012	ME
K4XU	25	20	25	20	0	0		1,000	OR
N3XF	24	21	19	16	5	5		903	PA
W5KI	24	20	18	14	6	6		840	AR

CALL	QSOs	MULTs	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
N2YG	32	24	0	0	32	24	768	NY
N3RD	22	17	22	17	0	0	748	PA
DL4FN	21	16	21	16	0	0	672	DX
KT4Q	21	17	9	8	12	9	510	FL
K5TIA	17	15	17	15	0	0	510	TX
K2QB	15	14	11	10	4	4	364	NY
KY7M	13	13	9	9	4	4	286	AZ
W7WHY	13	11	13	11	0	0	286	OR
K6DAJ	13	13	7	7	6	6	260	CA
KC3AZT	18	12	0	0	18	12	216	PA
W6IA	11	11	5	5	6	6	176	CA
AB9CA	8	8	8	8	0	0	128	IN
W6KC	7	7	4	4	3	3	77	CA
W2KU	9	7	0	0	9	7	63	NJ
KB7N	4	4	4	4	0	0	32	WA
KF7ZKA	5	5	0	0	5	5	25	AZ
K8AEF	5	5	0	0	5	5	25	MI
WB4HRL	5	5	0	0	5	5	25	SC
AG6AG	5	4	0	0	5	4	20	CA
VE2GT	2	2	0	0	2	2	4	QC
ZR2A	1	1	1	1	0	0	2	DX
N7NDR	1	1	0	0	1	1	1	OR

Out of State Single Operator Low Power

CALL	QSOs	MULTs	CW		PH		Score	QTH
			CW Q	Mlt	PH Q	Mlt		
K7SV	202	108	125	67	77	41	35,316	VA
WB8WKQ	200	104	112	60	88	44	32,448	MI
AA4TI	123	60	105	47	18	13	13,680	FL
W3WHK	105	64	87	50	18	14	12,288	PA
K4ORD	82	45	82	45	0	0	7,380	VA
WA5SOG	67	46	46	30	21	16	5,198	AR
W4XK	65	39	65	39	0	0	5,070	TN
N8MR	57	44	57	44	0	0	5,016	MI
W2DX	59	45	39	27	20	18	4,410	NY
N8EA	55	40	55	40	0	0	4,400	MI
W5TD	58	39	50	31	8	8	4,212	OK
KD5J	61	42	38	27	23	15	4,158	AR
WB9HFK	51	39	51	39	0	0	3,978	IL
K9GDF	52	36	52	36	0	0	3,744	WI
WN4AFP	52	33	45	28	7	5	3,201	SC
N3IW	46	34	46	34	0	0	3,128	PA
WA8ZBT	47	37	31	23	16	14	2,886	TX
KM4FO	43	33	43	33	0	0	2,838	KY
W8OV	45	30	45	30	0	0	2,700	TX
K4ZGB	40	31	40	31	0	0	2,480	AL
W4EE	42	27	41	26	1	1	2,241	FL
KM4IAJ	55	36	0	0	55	36	1,980	VA
KE2D	34	28	34	28	0	0	1,904	NJ
KN4Y	41	23	41	23	0	0	1,886	FL
AA3CS	36	32	19	18	17	14	1,760	MD
K4DZR	33	28	28	23	5	5	1,708	TN
NS2X	31	27	31	27	0	0	1,674	TN
K8BKM	32	26	32	26	0	0	1,664	MI
KC9UL	36	30	14	12	22	18	1,500	IL
WO9B	31	24	31	24	0	0	1,488	WI
K8GT	31	22	31	22	0	0	1,364	MI
WOYJT	34	27	16	14	18	13	1,350	KS
N9NM	32	21	32	21	0	0	1,344	TX
K2HT	33	21	30	19	3	2	1,323	MO
W1END	28	23	28	23	0	0	1,288	NH
W4DUK	42	30	0	0	42	30	1,260	VA
W8RU	27	22	27	22	0	0	1,188	MI
N4JRP	40	29	0	0	40	29	1,160	SC

CALL	QSOs	MULTs	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
AB1EP	46	25	0	0	46	25	1,150	ME
VE3AQ	26	22	26	22	0	0	1,144	ON
KG3V	26	22	26	22	0	0	1,144	VA
KC8ZMN	42	27	0	0	42	27	1,134	MI
K8JT	24	22	23	21	1	1	1,034	MI
KB8PGW	24	20	24	20	0	0	960	MI
KI1U	24	18	24	18	0	0	864	CT
K9WPV	33	26	0	0	33	26	858	IN
K2MV	22	20	20	18	2	2	840	NY
K4SHW	38	22	0	0	38	22	836	GA
W8TK	23	18	23	18	0	0	828	AZ
W1QK	24	19	18	13	6	6	798	CT
VE3KIU	20	18	20	18	0	0	720	ON
AG5VX	37	18	0	0	37	18	666	OK
K0PC	21	14	21	14	0	0	588	MN
W3TAS	18	16	18	16	0	0	576	DE
W2IOC	26	22	0	0	26	22	572	VT
KA0REN	20	15	17	13	3	2	555	MO
K0XP	18	15	18	15	0	0	540	CA
K3MR	17	15	17	15	0	0	510	NJ
N3FEL	18	14	18	14	0	0	504	PA
KOJP	18	16	13	11	5	5	496	MN
KK6KMU	16	14	15	13	1	1	434	CA
N7MZW	23	16	0	0	23	16	368	WY
K7QA	12	11	12	11	0	0	264	MT
K3ZGA	13	10	13	10	0	0	260	FL
W4FEB	20	13	0	0	20	13	260	MA
KN4CQJ	19	13	0	0	19	13	247	GA
KA2WIK	11	11	11	11	0	0	242	NY
KR2AA	11	11	11	11	0	0	242	NY
N3MM	12	10	12	10	0	0	240	VA
W1BAS	17	14	0	0	17	14	238	VT
KE3VN	15	15	0	0	15	15	225	PA
NW5Q	17	13	0	0	17	13	221	TX

CALL	QSOs	MULTs	CW Q	CW Mlt	PH Q	PH Mlt	Score	QTH
WJ4HCP	15	14	0	0	15	14	210	TN
K7QDX	17	12	0	0	17	12	204	CA
AC8ZT	15	13	0	0	15	13	195	MI
N6HCN	10	9	10	9	0	0	180	CA
W2UDT	11	10	5	5	6	5	160	NJ
KF3G	9	8	9	8	0	0	144	PA
AE6PL	9	7	9	7	0	0	126	CA
VE9RLW	12	10	0	0	12	10	120	NB
K2MK	8	7	8	7	0	0	112	FL
KG9JP	11	10	0	0	11	10	110	WI
WZ6ZZ	10	10	0	0	10	10	100	CA
K1AUS	11	9	0	0	11	9	99	MT
KC1DWP	11	9	0	0	11	9	99	TN
N9JF	7	7	7	7	0	0	98	IL
NG3P	7	7	7	7	0	0	98	PA
W7GFW	8	6	7	5	1	1	90	WA
KD5ILA	11	8	0	0	11	8	88	AR
W5QLF	7	6	7	6	0	0	84	TX
K7ULS	6	6	6	6	0	0	72	UT
W7RTM	8	8	0	0	8	8	64	OR
N5PBP	8	8	0	0	8	8	64	TX
WA8VEC	9	7	0	0	9	7	63	FL
KE4YOG	8	7	0	0	8	7	56	NC
N4EH (KF4YEY op)	5	5	5	5	0	0	50	FL
W2GFV	7	5	3	2	4	3	50	NJ
K6BBQ	7	7	0	0	7	7	49	CA
KD4QMY	7	6	0	0	7	6	42	GA
KOPRT (WA0JQZ op)	5	4	4	3	1	1	36	CO
N1ADX	6	5	0	0	6	5	30	MA
NDOTS	6	5	0	0	6	5	30	ND
KE0RNB	5	5	0	0	5	5	25	MO
W2RRU	5	5	0	0	5	5	25	NY
VA6RCN (VE3RCN op)	4	4	2	2	2	2	24	AB
K1VW	5	4	0	0	5	4	20	ME
KJ0P	3	3	3	3	0	0	18	MN
W7GF	3	3	3	3	0	0	18	OR

CALL	QSOs	MULTs	CW Q	CW		PH		Score	QTH
				Mlt	PH Q	Mlt			
KI7OAL	4	4	0	0	4	4		16	NV
N5DTT	4	3	0	0	4	3		12	TX
AI6MW	3	3	0	0	3	3		9	CA
WB4MM	3	3	0	0	3	3		9	FL
KG7TUO	3	3	0	0	3	3		9	OR
KI4YML	3	3	0	0	3	3		9	SC
K5IX	2	2	2	2	0	0		8	TX
K1MTD	2	2	0	0	2	2		4	CT
WB7CYO	2	2	0	0	2	2		4	ID
K4IDT	2	2	0	0	2	2		4	KY
K3RW	2	2	0	0	2	2		4	WA
KC7YE	1	1	1	1	0	0		2	WA
HA3FHH	1	1	0	0	1	1		1	DX
KT4LS	1	1	0	0	1	1		1	GA
WA5SWN	1	1	0	0	1	1		1	KS
N3AEA	1	1	0	0	1	1		1	MD
N5MLD	1	1	0	0	1	1		1	TX
NA0ED	0	0	0	0	0	0		0	CO
K2BIO	0	0	0	0	0	0		0	VA
VE3SDF	6	6	0	0	6	6		36	ON

Out of State Single Operator QRP

CALL	QSOs	MULTs	CW Q	CW		PH		Score	QTH
				Mlt	PH Q	Mlt			
K3TW	100	64	72	43	28	21		11,008	FL
KE0TT	18	17	18	17	0	0		612	MN
AB8DF	16	15	16	15	0	0		480	MI

Ohio CW Scores

CALL	CW QSO	CW mult	CW Score	Category	QTH
K8MR	810	91	147,420	MOB	
K8T	603	120	144,720	M	JEFF
K8O	704	86	121,088	MOB	
K1LT	474	125	118,500	H	FAIR
N8BJQ	458	108	98,928	H	CHAM
W8WTS	350	112	78,400	H	GEAU
K8DV	372	98	72,912	M	CLER
NW8S	388	92	71,392	M	LORA
K8BTU	361	97	70,034	L	DELA
K8MP	343	97	66,542	H	DELA
NF8O	298	108	64,368	M	CARR
K8RYU	336	85	57,120	R	
K8PI	335	85	56,950	M	BUTL
K8MAD (W1NN op)	270	98	52,920	L	MEDI
K4YJ	282	87	49,068	M	PIKE
W3HKK	281	87	48,894	H	LICK
KV8Q	265	92	48,760	L	DELA
K8NVR	255	92	46,920	L	MEDI
AF8A	240	95	45,600	L	GEAU
N8AA	239	86	41,108	L	BUTL
KE8M	205	91	37,310	H	HURO
K8AJS	213	84	35,784	L	WAYN
KW8N	221	80	35,360	H	LORA
NO8C	238	74	35,224	L	PUTN
W8TM	212	82	34,768	L	HAMI
K8BF	200	79	31,600	M	PORT
NS8O	192	75	28,800	H	MEIG
K8CGE	192	73	28,032	M	COLU
W8JH	168	78	26,208	H	OTTA
K8YR	191	67	25,594	E	PREB
W8UE	227	56	25,424	MOB	
WB8YLO	148	77	22,792	L	LUCA
W8OH	157	72	22,608	M	HIGH
N8VV	150	74	22,200	L	COSH
W8BZY	149	67	19,966	L	GREE
AE8M	166	60	19,920	MOB	
K3DMG	136	71	19,312	L	STAR
K8RR	149	64	19,072	R	ASHT
W8DGN	127	62	15,748	M	GREE

Ohio CW Scores (Cont.)

CALL	CW QSO	CW mult	CW Score	Category	QTH
W8ERD	125	58	14,500	H	DELA
K8RGI	115	57	13,110	L	CUYA
N8OT	93	69	12,834	Q	BUTL
AA8TA	117	53	12,402	L	FRAN
W8PEN	90	55	9,900	L	KNOX
W8BI (KB8UEY op)	88	56	9,856	H	MONT
AA8P	97	46	8,924	L	CLAR
NO8I	84	47	7,896	M	PICK
W1PDI	77	49	7,546	L	LORA
W8WRK	74	47	6,956	M	BUTL
W8MET	73	47	6,862	L	CUYA
K8ZT	80	42	6,720	Q	SUMM
N8IW	63	46	5,796	L	WAYN
KB8GAE	63	41	5,166	L	MAHO
W8DN	61	39	4,758	L	MERC
W8PN	56	42	4,704	L	CUYA
K8ES	56	41	4,592	E	DELA
AB8OU	57	40	4,560	L	SUMM
KF8O	45	39	3,510	L	HURO
WT8E	43	37	3,182	L	ATHE
W8ZX	56	28	3,136	E	TUSC
WD8RIF	44	29	2,552	R	NOBL
K8GIB	40	30	2,400	L	CLAR
W8TB	38	28	2,128	L	MEDI
N8VWY	35	30	2,100	L	UNIO
N8FTB	35	24	1,680	L	DELA
KF8MZ	29	23	1,334	H	MIAM
W5UHQ	26	22	1,144	H	LICK
W3CRZ	27	21	1,134	L	FRAN
K3YP	21	19	798	L	ASHT
KE8GKO	16	14	448	H	MEDI
WA8YVF	13	13	338	L	CUYA
KC8J	13	12	312	L	CUYA
W8KNO	11	10	220	L	PORT
N8JLM	10	7	140	L	MEDI
N4HAI	6	3	36	L	DELA
W8HF	1	1	2	L	LORA
N8HP	1	1	2	R	

Ohio Phone Scores

CALL	PH QSO	PH mult	PH Score	Category	QTH
K8T	758	118	89,444	M	JEFF
KC8QDQ	674	110	74,140	H	ATHE
WC8VOA	668	100	66,800	M	BUTL
W8OH	543	116	62,988	M	HIGH
KW8N	489	107	52,323	H	LORA
NW8S	492	102	50,184	M	LORA
K8DV	441	104	45,864	M	CLER
K4YJ	463	92	42,596	M	PIKE
AC8RJ	412	93	38,316	H	ATHE
K8YR	315	96	30,240	E	PREB
W8HF	342	76	25,992	L	LORA
W8ZX	282	91	25,662	E	TUSC
N8SDR	314	80	25,120	H	BUTL
W8BI (KB8UEY op)	278	90	25,020	H	MONT
K8BF	303	81	24,543	M	PORT
K8MP	255	91	23,205	H	DELA
W8DGN	256	88	22,528	M	GREE
K8PI	251	85	21,335	M	BUTL
K8MEJ	242	82	19,844	H	PICK
W8WTS	208	95	19,760	H	GEAU
KM8Q	283	68	19,244	H	CHAM
N8BV	242	77	18,634	L	HAMI
K8NVR	200	90	18,000	L	MEDI
NF8O	219	82	17,958	M	CARR
KE8RV	204	80	16,320	M	MADI
K8ES	206	77	15,862	E	DELA
AC8UW	204	74	15,096	R	
N8CJ	165	79	13,035	L	LICK
K8RYU	172	65	11,180	R	WASH
KI8N	141	72	10,152	L	MORR
W8TM	147	67	9,849	L	HAMI
K8FAY	137	69	9,453	E	FAYE
K8MAD (W1NN op)	131	71	9,301	L	MEDI
W8TB	123	71	8,733	L	MEDI
KD8AJK	121	71	8,591	L	ERIE
W5UHQ	147	56	8,232	H	LICK
KW8EMA	120	68	8,160	E	MEDI
NS8O	138	57	7,866	H	MEIG
N8PCN	118	60	7,080	H	VANW

Ohio Phone Scores (Cont.)

CALL	PH QSO	PH mult	PH Score	Category	QTH
KF8MZ	110	64	7,040	H	MIAM
NO8C	111	59	6,549	L	PUTN
K8RGI	106	61	6,466	L	CUYA
W8ALM	101	62	6,262	L	WOOD
W8AJT	105	59	6,195	M	BUTL
K8RR	104	58	6,032	R	
N8YN	105	55	5,775	L	SCIO
NO8I	95	55	5,225	M	PICK
WA8YVF	92	55	5,060	L	CUYA
K8BMC	82	54	4,428	L	ERIE
K8LBT	83	53	4,399	L	CUYA
AC8G	95	44	4,180	H	MONT
W8HH	80	47	3,760	M	WASH
N8EI	76	49	3,724	L	SUMM
W3HKK	78	46	3,588	H	LICK
KE8IER	79	45	3,555	L	FRAN
K8GIB	70	46	3,220	L	CLAR
W8JH	85	37	3,145	H	OTTA
W8PEN	65	45	2,925	L	KNOX
W8LO	61	45	2,745	H	DEFI
K8AJS	62	44	2,728	L	WAYN
WA8Q	63	43	2,709	M	CUYA
AE8M	66	40	2,640	V	
KD8ORN	61	43	2,623	L	HOCK
WT8E	61	39	2,379	L	ATHE
KC8WH	58	40	2,320	H	SENE
N8BJQ	64	35	2,240	H	CHAM
W1PDI	56	39	2,184	L	LORA
W8WRK	58	35	2,030	M	BUTL
AE8I	49	41	2,009	L	MIAM
K8ZT	54	35	1,890	Q	SUMM
N8WL	50	37	1,850	L	LICK
N8OT	46	37	1,702	Q	BUTL
WB8YLO	46	33	1,518	L	LUCA
W8RGE	42	36	1,512	L	STAR
W8GO	43	34	1,462	M	CLIN
KE8GKO	58	24	1,392	H	MEDI
K8O	57	24	1,368	V	
KD8YNG	48	26	1,248	L	MONT

Ohio Phone Scores (Cont.)

CALL	PH QSO	PH mult	PH Score	Category	QTH
K3DMG	36	32	1,152	L	STAR
AB8OU	36	30	1,080	L	SUMM
W8ERD	32	26	832	H	DELA
KE8JNL	31	26	806	L	LUCA
KC8YKQ	33	24	792	L	VANW
KD8JQE	38	19	722	L	GREE
KD8DZ	29	23	667	L	LICK
W8NFM	30	22	660	L	HAMI
NR8R	27	24	648	L	MONT
AF8C	49	13	637	L	LORA
W9RAR	26	23	598	M	GREE
AA8BV	25	21	525	L	CUYA
W8MET	24	21	504	L	CUYA
KE8GKG	28	17	476	H	BUTL
N8VWY	25	19	475	L	UNIO
N8AA	22	20	440	L	BUTL
W8UE	26	13	338	V	
N8JLM	25	13	325	L	MEDI
KB8GAE	14	13	182	L	MAHO
W3CRZ	14	13	182	L	FRAN
K8MR	25	6	150	V	
W8AL	12	12	144	E	STAR
W8KNO	11	11	121	L	PORT
KD8UPX	11	11	121	L	MONT
KD8DNS	11	9	99	L	ROSS
K8IIT	9	8	72	L	MEDI
KV8Z	9	7	63	L	FRAN
W8ENO	7	7	49	L	SCIO
KE8VU	6	3	18	L	BUTL
KF8O	4	4	16	L	HURO
AF8A	4	3	12	L	GEAU
KC8WIW	3	3	9	L	ROSS
N8HP	3	1	3	R	
N8GGE	2	1	2	R	
K8CGE	1	1	1	M	COLU

Out of State CW Scores

CALL	CW Q	CW Mlt	Category	QTH	CW Score
N4PN	147	68	H	GA	19,992
KU8E	144	68	H	GA	19,584
K7SV	125	67	L	VA	16,750
WB8WKQ	112	60	L	MI	13,440
DL3DXX	98	54	H	DX	10,584
AA4TI	105	47	L	FL	9,870
K8JQ	89	53	H	WV	9,434
W9PA	94	49	H	IN	9,212
K4AMC	89	50	H	TN	8,900
W3WHK	87	50	L	PA	8,700
OM2VL	80	50	H	DX	8,000
W8PI	74	54	H	MI	7,992
K4BAI	90	44	H	GA	7,920
K4ORD	82	45	L	VA	7,380
K3TW	72	43	Q	FL	6,192
N5RZ	73	39	H	TX	5,694
W9DC	68	41	H	SC	5,576
K4BYN	63	42	H	NC	5,292
W4NZ	67	39	H	TN	5,226
W4XK	65	39	L	TN	5,070
N8MR	57	44	L	MI	5,016
N8EA	55	40	L	MI	4,400
W1TO	55	37	H	MA	4,070
WB9HFK	51	39	L	IL	3,978
K9GDF	52	36	L	WI	3,744
KA6BIM	54	30	H	OR	3,240
N3IW	46	34	L	PA	3,128
W5TD	50	31	L	OK	3,100
KM4FO	43	33	L	KY	2,838
WA5SOG	46	30	L	AR	2,760
W8OV	45	30	L	TX	2,700
WN4AFP	45	28	L	SC	2,520
K4ZGB	40	31	L	AL	2,480
KOTC	46	26	H	MN	2,392
K1IB	42	27	H	VT	2,268
W4EE	41	26	L	FL	2,132
W2DX	39	27	L	NY	2,106
VE3KP	38	27	H	ON	2,052
KD5J	38	27	L	AR	2,052

Out of State CW Scores (Cont.)

CALL	CW Q	CW Mlt	Category	QTH	CW Score
KE2D	34	28	L	NJ	1,904
K9OM	35	27	H	WI	1,890
KN4Y	41	23	L	FL	1,886
N1NN	35	24	H	MA	1,680
NS2N	35	24	H	NY	1,680
NS2X	31	27	L	TN	1,674
K8BKM	32	26	L	MI	1,664
K4RUM	33	24	H	NY	1,584
WO9B	31	24	L	WI	1,488
WA8ZBT	31	23	L	TX	1,426
W2CDO	31	22	H	MD	1,364
K8GT	31	22	L	MI	1,364
N9NM	32	21	L	TX	1,344
K4DZR	28	23	L	TN	1,288
W1END	28	23	L	NH	1,288
K1BZ	29	22	H	MD	1,276
W6OAT	31	20	H	WA	1,240
W8RU	27	22	L	MI	1,188
NX6T (WQ6X op)	29	20	H	CA	1,160
VE3AQ	26	22	L	ON	1,144
KG3V	26	22	L	VA	1,144
WA6URY	30	19	H	CA	1,140
K2HT	30	19	L	MO	1,140
K5AX	28	19	H	TX	1,064
W3AKD	23	22	H	ME	1,012
K4XU	25	20	H	OR	1,000
K8JT	23	21	L	MI	966
KB8PGW	24	20	L	MI	960
KI1U	24	18	L	CT	864
W8TK	23	18	L	AZ	828
N3KN	20	19	H	VA	760
N3RD	22	17	H	PA	748
K2MV	20	18	L	NY	720
VE3KIU	20	18	L	ON	720
AA3CS	19	18	L	MD	684
DL4FN	21	16	H	DX	672
KE0TT	18	17	Q	MN	612
N3XF	19	16	H	PA	608
KOPC	21	14	L	MN	588

Out of State CW Scores (Cont.)

CALL	CW Q	CW Mlt	Category	QTH	CW Score
W3TAS	18	16	L	DE	576
K0XP	18	15	L	CA	540
K5TIA	17	15	H	TX	510
K3MR	17	15	L	NJ	510
W5KI	18	14	H	AR	504
N3FEL	18	14	L	PA	504
AB8DF	16	15	Q	MI	480
W1QK	18	13	L	CT	468
W0YJT	16	14	L	KS	448
KA0REN	17	13	L	MO	442
KK6KMU	15	13	L	CA	390
KC9UL	14	12	L	IL	336
W7WHY	13	11	H	OR	286
KOJP	13	11	L	MN	286
K7QA	12	11	L	MT	264
K3ZGA	13	10	L	FL	260
KA2WIK	11	11	L	NY	242
KR2AA	11	11	L	NY	242
N3MM	12	10	L	VA	240
K2QB	11	10	H	NY	220
N6HCN	10	9	L	CA	180
KY7M	9	9	H	AZ	162
KT4Q	9	8	H	FL	144
KF3G	9	8	L	PA	144
AB9CA	8	8	H	IN	128
AE6PL	9	7	L	CA	126
K2MK	8	7	L	FL	112
K6DAJ	7	7	H	CA	98
N9JF	7	7	L	IL	98
NG3P	7	7	L	PA	98
W5QLF	7	6	L	TX	84
K7ULS	6	6	L	UT	72
W7GFW	7	5	L	WA	70
W6IA	5	5	H	CA	50
W2UDT	5	5	L	NJ	50
N4EH (KF4YEY op)	5	5	L	FL	50
W6KC	4	4	H	CA	32
KB7N	4	4	H	WA	32
KOPRT (WA0JQZ op)	4	3	L	CO	24

Out of State CW Scores (Cont.)

CALL	CW Q	CW Mlt	Category	QTH	CW Score
KJ0P	3	3	L	MN	18
W7GF	3	3	L	OR	18
W2GFV	3	2	L	NJ	12
VA6RCN (VE3RCN op)	2	2	L	AB	8
K5IX	2	2	L	TX	8
ZR2A	1	1	H	DX	2
KC7YE	1	1	L	WA	2

Out of State Phone Scores

CALL	PH Q	PH Mlt	Category	QTH	PH Score
KU8E	135	64	H	GA	8,640
N4PN	138	58	H	GA	8,004
W4SLT	93	46	H	SC	4,278
WB8WKQ	88	44	L	MI	3,872
W9PA	70	47	H	IN	3,290
K7SV	77	41	L	VA	3,157
KM4IAJ	55	36	L	VA	1,980
K8JQ	56	35	H	WV	1,960
N1FR	53	31	H	ME	1,643
W9DC	48	33	H	SC	1,584
W4DUK	42	30	L	VA	1,260
N4JRP	40	29	L	SC	1,160
AB1EP	46	25	L	ME	1,150
KC8ZMN	42	27	L	MI	1,134
OM2VL	36	30	H	DX	1,080
K9WPV	33	26	L	IN	858
K4SHW	38	22	L	GA	836
N2YG	32	24	H	NY	768
AG5VX	37	18	L	OK	666
KA6BIM	30	20	H	OR	600
K3TW	28	21	Q	FL	588
W2IOC	26	22	L	VT	572
K4BAI	30	18	H	GA	540
KC9UL	22	18	L	IL	396
N3KN	20	19	H	VA	380
N7MZW	23	16	L	WY	368
W2DX	20	18	L	NY	360
KD5J	23	15	L	AR	345
WA5SOG	21	16	L	AR	336
W4FEB	20	13	L	MA	260
W3WHK	18	14	L	PA	252
KN4CQJ	19	13	L	GA	247
AA3CS	17	14	L	MD	238
W1BAS	17	14	L	VT	238
AA4TI	18	13	L	FL	234
WOYJT	18	13	L	KS	234
KE3VN	15	15	L	PA	225
WA8ZBT	16	14	L	TX	224
NW5Q	17	13	L	TX	221

Out of State Phone Scores (Cont.)

CALL	PH Q	PH Mlt	Category	QTH	PH Score
KC3AZT	18	12	H	PA	216
WJ4HCP	15	14	L	TN	210
K7QDX	17	12	L	CA	204
AC8ZT	15	13	L	MI	195
K1BZ	12	12	H	MD	144
VE9RLW	12	10	L	NB	120
W4NZ	11	10	H	TN	110
KG9JP	11	10	L	WI	110
KT4Q	12	9	H	FL	108
WZ6ZZ	10	10	L	CA	100
K1AUS	11	9	L	MT	99
KC1DWP	11	9	L	TN	99
KD5ILA	11	8	L	AR	88
W5TD	8	8	L	OK	64
W7RTM	8	8	L	OR	64
N5PBP	8	8	L	TX	64
W2KU	9	7	H	NJ	63
WA8VEC	9	7	L	FL	63
KE4YOG	8	7	L	NC	56
K6BBQ	7	7	L	CA	49
WA6URY	7	6	H	CA	42
KD4QMY	7	6	L	GA	42
K9OM	6	6	H	WI	36
W5KI	6	6	H	AR	36
K6DAJ	6	6	H	CA	36
W6IA	6	6	H	CA	36
W1QK	6	6	L	CT	36
VE3SDF	6	6	M	ON	36
WN4AFP	7	5	L	SC	35
W2UDT	6	5	L	NJ	30
N1ADX	6	5	L	MA	30
ND0TS	6	5	L	ND	30
N3XF	5	5	H	PA	25
KF7ZKA	5	5	H	AZ	25
K8AEF	5	5	H	MI	25
WB4HRL	5	5	H	SC	25
K4DZR	5	5	L	TN	25
KOJP	5	5	L	MN	25
KEORNB	5	5	L	MO	25

Out of State Phone Scores (Cont.)

CALL	PH Q	PH Mlt	Category	QTH	PH Score
W2RRU	5	5	L	NY	25
W6OAT	5	4	H	WA	20
AG6AG	5	4	H	CA	20
K1VW	5	4	L	ME	20
K2QB	4	4	H	NY	16
KY7M	4	4	H	AZ	16
KI7OAL	4	4	L	NV	16
W2GFV	4	3	L	NJ	12
N5DTT	4	3	L	TX	12
W6KC	3	3	H	CA	9
AI6MW	3	3	L	CA	9
WB4MM	3	3	L	FL	9
KG7TUO	3	3	L	OR	9
KI4YML	3	3	L	SC	9
K2HT	3	2	L	MO	6
KA0REN	3	2	L	MO	6
VE2GT	2	2	H	QC	4
K2MV	2	2	L	NY	4
VA6RCN (VE3RCN op)	2	2	L	AB	4
K1MTD	2	2	L	CT	4
WB7CYO	2	2	L	ID	4
K4IDT	2	2	L	KY	4
K3RW	2	2	L	WA	4
N7NDR	1	1	H	OR	1
W4EE	1	1	L	FL	1
K8JT	1	1	L	MI	1
KK6KMU	1	1	L	CA	1
W7GFW	1	1	L	WA	1
K0PRT (WA0JQZ op)	1	1	L	CO	1
HA3FHH	1	1	L	DX	1
KT4LS	1	1	L	GA	1
WA5SWN	1	1	L	KS	1
N3AEA	1	1	L	MD	1
N5MLD	1	1	L	TX	1

Ohio Club Scores

Club	Total Score
SOUTHWEST OHIO DX ASSOCIATION	594,349
NORTH COAST CONTESTERS	499,636
DELAWARE AMATEUR RADIO ASSOCIATION	342,116
MEDINA 2 METER GROUP	292,302
DIAL RADIO CLUB	210,218
MAUMEE VALLEY CONTEST CLUB	208,124
SUNDAY CREEK AMATEUR RADIO FEDERATION	192,532
MARIETTA AMATEUR RADIO CLUB	130,360
CENTRAL OHIO OPERATORS KLUB EXTRA NOVICE	116,194
PREBLE ARA	113,611
PORTAGE COUNTY AMATEUR RADIO SERVICE	113,173
BELLBROOK AMATEUR RADIO CLUB	96,992
OTTAWA AREA RADIO CLUB	78,071
WAYNE AMATEUR RADIO CLUB	68,260
DAYTON AMATEUR RADIO ASSOCIATION	66,284
ARIZONA OUTLAWS CONTEST CLUB	48,415
TUSCO AMATEUR RADIO CLUB	46,886
CUYAHOGA AMATEUR RADIO SOCIETY	39,648
SILVERCREEK AMATEUR RADIO ASSOCIATION	38,245
HAMILTON AMATEUR RADIO CLUB	31,809
COSHOCTON COUNTY AMATEUR RADIO ASSOCATION	22,200
MADISON COUNTY AMATEUR RADIO CLUB	19,875
OHKYIN AMATEUR RADIO SOCIETY	18,634
WEST PARK RADIOPS	16,901
BUTLER COUNTY ARA	16,892
FAYETTE AMATEUR RADIO ASSOCIATION	9,453
NORTHERN OHIO DX ASSOCIATION	4,399
ATHENS COUNTY AMATEUR RADIO ASSOCATION	2,552
CLINTON COUNTY AMATEUR RADIO ASSOCIATION	1,462
VAN WERT AMATEUR RADIO CLUB	792
CANTON AMATEUR RADIO CLUB	144

Out of State Club Scores

Club	Club Score
SOUTH EAST CONTEST CLUB	68,898
GEORGIA CONTEST GROUP	54,432
POTOMAC VALLEY RADIO CLUB	51,343
MAD RIVER RADIO CLUB	41,064
FLORIDA CONTEST GROUP	31,842
NORTH COAST CONTESTERS	26,448
TENNESSEE CONTEST GROUP	24,556
FRANKFORD RADIO CLUB	15,100
BAVARIAN CONTEST CLUB	11,258
YANKEE CLIPPER CONTEST CLUB	8,490
NORTHERN CALIFORNIA CONTEST CLUB	7,336
CENTRAL TEXAS DX AND CONTEST CLUB	7,046
DFW CONTEST GROUP	5,807
SOCIETY OF MIDWEST CONTESTERS	5,576
FORT SMITH ARC	5,286
OKLAHOMA DX ASSN	4,212
MINNESOTA WIRELESS ASSN	3,494
SOUTHERN CALIFORNIA CONTEST CLUB	3,452
SWAMP FOX CONTEST GROUP	3,226
CONTEST CLUB ONTARIO	3,220
KENTUCKY CONTEST GROUP	2,838
ALABAMA CONTEST GROUP	2,480
WESTERN WASHINGTON DX CLUB	1,608
WEST ALLIS RAC	1,488
ARIZONA OUTLAWS CONTEST CLUB	1,114
WILLAMETTE VALLEY DX CLUB	1,000
PENN WIRELESS ASSN	504
GRAND MESA CONTESTERS OF COLORADO	368
NIAGARA FRONTIER RADIOSPORT	364
SOUTH TEXAS DX AND CONTEST CLUB	148
FOX CITIES ARC	110
CAROLINA DX ASSOCIATION	56
CUYAHOGA AMATEUR RADIO SOCIETY	25
TEXAS DX SOCIETY	12
NORDX CLUB	4

Ohio Activity by County

QTH	Total	CW	SSB	QTH	Total	CW	SSB
ADAM	80	30	50	LICK	509	219	290
ALLE	71	35	36	LOGA	20	12	8
ASHL	49	38	11	LORA	857	408	449
ASHT	124	101	23	LUCA	260	140	120
ATHE	384	92	292	MAHO	171	109	62
AUGL	35	10	25	MADI	112	16	96
BELM	22	20	2	MARI	41	29	12
BROW	57	51	6	MEDI	845	406	439
BUTL	1042	486	556	MEIG	218	139	79
CARR	316	196	120	MERC	107	52	55
CHAM	339	250	89	MIAM	146	28	118
CLAR	180	124	56	MONR	23	19	4
CLER	392	220	172	MONT	255	66	189
CLIN	39	13	26	MORG	46	40	6
COLU	128	126	2	MORR	151	62	89
COSH	102	101	1	MUSK	104	30	74
CRAW	21	17	4	NOBL	20	19	1
CUYA	673	294	379	OTTA	175	141	34
DARK	27	17	10	PAUL	57	49	8
DEFI	75	21	54	PERR	18	16	2
DELA	1028	823	205	PICK	233	88	145
ERIE	167	23	144	PIKE	374	189	185
FAIR	337	315	22	PORT	299	175	124
FAYE	95	8	87	PREB	235	116	119
FRAN	312	213	99	PUTN	242	165	77
FULT	99	41	58	RICH	59	38	21
GALL	54	32	22	ROSS	60	1	59
GEAU	542	407	135	SAND	26	23	3
GREE	352	190	162	SCIO	172	36	136
GUER	63	23	40	SENE	265	137	128
HAMI	496	185	311	SHEL	55	7	48
HANC	24	22	2	STAR	219	124	95
HARD	13	11	2	SUMM	334	122	212
HARR	21	21	0	TRUM	106	47	59
HENR	21	21	0	TUSC	168	38	130
HIGH	326	115	211	UNIO	96	64	32
HOCK	87	36	51	VANW	127	25	102
HOLM	88	35	53	VINT	54	42	12
HURO	233	221	12	WARR	216	179	37
JACK	52	39	13	WASH	128	25	103
JEFF	487	299	188	WAYN	379	325	54
KNOX	151	81	70	WILL	23	22	1
LAKE	171	134	37	WOOD	103	15	88
LAWR	56	33	23	WYAN	16	11	5

Activity From Outside Ohio

QTH	TOTAL	CW	SSB	QTH	TOTAL	CW	SSB
CT	110	44	66	NV	75	11	64
MA	286	156	130	OR	235	110	125
ME	157	37	120	UT	75	25	50
NH	93	65	28	WA	333	159	174
RI	80	40	40	WY	62	18	44
VT	131	52	79	MI	1105	702	403
NJ	356	150	206	WV	252	131	121
NY	664	300	364	IL	312	134	178
DE	39	18	21	IN	317	111	206
MD	277	95	182	WI	393	184	209
PA	936	553	383	CO	254	86	168
AL	166	99	67	IA	154	68	86
FL	766	450	316	KS	1023	442	581
GA	984	467	517	MN	317	169	148
KY	189	63	126	MO	331	120	211
NC	578	244	334	NE	136	48	88
SC	398	119	279	ND	47	5	42
TN	614	379	235	SD	60	10	50
VA	899	476	423	NS	17	5	12
AR	295	178	117	QC	56	2	54
LA	65	16	49	ON	253	107	146
MS	144	64	80	MB	9	0	9
NM	52	14	38	SK	5	2	3
OK	416	280	136	AB	16	3	13
TX	999	482	517	BC	42	1	41
CA	860	324	536	NWT	1	0	1
HI	91	35	56	NB	22	0	22
AK	16	3	13	PEI	1	0	1
AZ	236	79	157	NL	2	0	2
ID	85	12	73	DX	424	289	135
MT	79	51	28				

Soapbox

STARTED OUT QRP, WENT TO LOW POWER WHEN BAND CONDITIONS WERE REALLY NOT COOPERATING. CALLED IT QUIT WHEN 40M WAS OVERWHELMED BY THE KSQP AND RTTY CONTESTS SINCE I COULDN'T HEAR OH STATIONS ON ANYTHING BUT 40M. OVERALL I HAD A GREAT TIME AND AM LOOKING FORWARD TO NEXT YEAR.

- AA3CS

THE BIGGEST CHANGE FOR ME THIS YEAR WAS REMEMBERING TO SEND MY NEW CALLSIGN (AA4TI) INSTEAD OF AA8HH! THIS YEAR I WAS ABLE TO OPERATE FOR THE FULL 12 HOURS WITHOUT ANY MAJOR PROBLEMS. ONE POWER GLITCH AND REBOOTING EVERYTHING WAS ABOUT IT FOR ISSUES. THE NEW FIBERGLASS FLAGPOLE WITH THE STEALTH ANTENNA STUFFED INSIDE OF IT WORKED MUCH BETTER THAN I EXPECTED. A WEEK OR SO BEFORE THE QSO PARTY I FABRICATED A REALLY BIG BASED LOADING COIL TO BE ABLE TO RUN ON 80 METERS AND IT WORKED WAY BETTER THAN I HAD HOPED. QSO'S WERE VERY EVENLY SPLIT BETWEEN 20, 40 AND 80. NOISE WAS FAIRLY HIGH ON 80 METERS DUE TO STATEWIDE THUNDERSTORMS. EACH YEAR I LIKE TO REVIEW MY LOG TO LOOK FOR IMPROVEMENTS, AND DOING THAT I FORMULATE MY OPERATING PLAN FOR NEXT YEAR. COMPARING MY 2018 AND 2019 LOGS, I NOTICED THAT PROPAGATION BETWEEN OHIO AND FLORIDA REALLY DROPS OFF BETWEEN THE HOURS OF 3 - 6 PM. OVERALL, I SEE A FEW IMPROVEMENTS I CAN MAKE FOR NEXT YEAR AND I AM ALREADY LOOKING FORWARD TO 2020 OHQP! THANKS TO THE MOBILES AND ROVERS FOR ANOTHER GREAT JOB THIS YEAR. MOBILES AND ROVERS ACCOUNTED FOR ABOUT 25% OF MY TOTAL CONTACTS. GREAT JOB FOLKS! ANOTHER SUPER QSO PARTY IS IN THE BOOKS.

- AA4TI

15 METERS WAS SO DEAD NO RBN NODES PICKED ME UP. LITTLE BIT OF DAYTIME ACTION ON 20 METERS; OUT TO CA AND OR. 40 METERS NOT AS ACTIVE AS I WAS HOPING FOR. VERY FEW OTHER OH STATIONS THERE AND NOT AS MUCH OUTSIDE OF OH. PICKED UP SOME NEW-TO-ME COUNTIES ON 80 AND THAT IS WHERE THE MULTS WERE. ALSO LOTS OF NOISE. UNFORTUNATELY, NOT AS MUCH TIME COULD BE DEVOTED TO THIS TODAY. SEEMED LIKE PARTICIPATION WAS DOWN OR I JUST COULD NOT HEAR A LOT. NUMBERS WAY DOWN FOR ME COMPARED TO PREVIOUS YEARS.

THANKS FOR THE QS AND I HOPE OTHER PARTICIPANTS HAD BETTER LUCK THAN I DID.

- AA8TA

OPERATED FROM COTTAGE ON LAKE HURON

- AB8DF

IC-7410, 200W, 2ELE

- DL4FN

WASN'T ABLE TO WORK MUCH AND SIGNALS WHERE QUITE WEAK. THANK YOU FOR THE CONTEST. SEE YOU NEXT YEAR.

- K1AUS

JUST WANTED THESE STATIONS TO GET CREDIT. I ENJOYED WORKING THEM.

- K1MTD

"MANY THANKS FOR ANOTHER VERY ENJOYABLE OHIO QSO PARTY AND TO THE MOBILE STATIONS FOR ACTIVATING SO MANY COUNTIES."

- K3TW

ENJOYED YOUR QSO PARTY. A LARGE THANK YOU TO ALL THE OPERATORS WHO MADE THIS YEARS EVENT POSSIBLE. 73.

- K3ZGA

THANKS FOR THE CONTEST. HOPE CU NEXT YEAR.

- K4AMC

WHEN THE CLOCK STRUCK MIDNIGHT, AND THE CONTEST WAS OVER, OUT CAME THE CAKE TO CELEBRATE DOUG W3NO TURNING THE BIG 7 OHHHHHHH AT THAT MOMENT.

- K8T

USED THE EOC AGAIN. WE WERE A LITTLE LIGHTER ON PARTICAPANTS BUT HAD A STRONG LAST HOUR. HAD A BLAST. THANK YOU MRRC FOR THE BEST STATE QSO PARTY

- K8YR

K3/10 AT 5 WATTS TO WIRE ANTENNAS.

- KEOTT

OPERATED FROM FM29JW. THANK YOU FOR THE OH QSO PARTY.

- KF3G

I AM SURE GLAD THAT I GOT AN 80 METER ANTENNA INSTALLED FOR THIS YEAR'S EVENT. WITH 20 AND 40 NOT VERY GOOD, I REALLY NEEDED 80 METERS. ALSO, GLAD THAT I PUT UP A TEN METER DIPOLE IN THE SHACK. THAT GOT ME 2 MORE Q'S. WITH THE ENTIRE ANTENNA FARM INSIDE, IT MAKES IT MUCH EASIER TO GET THE ANTENNAS WAXED UP PRIOR TO BIG EVENTS LIKE THIS; BUT, TOO MUCH ANTENNA WAX SEEMS TO CURL MY WIFE'S HAIR. HAD LOTS OF FUN WORKING ALL THE OH STATIONS ALONG WITH THE GUYS OUT IN KS AND MY CWOPS FRIENDS. THANKS FOR ALL OF THE Q'S. I'M ALREADY LOOKING FORWARD TO NEXT YEAR. RIG = TENTEC EAGLE @ 100 WATTS ANTENNA = MAG LOOP (40 THRU 10) AND AN ISOTRON-80 IN ATTIC 12' ABOVE GARAGE FLOOR AND AN INDOOR 10 METER DIPOLE.

- KV8Q

HAD TO TAKE OFF 4.5 HOURS IN THE AFTERNOON TO ATTEND A FRIEND'S FUNERAL IN MT VERNON. IF I HAD KNOWN SOONER AND GOTTEN A MOBILE SET UP COULD'VE MADE SOME MOBILE QSOS DURING THE DRIVE. SEEMED LIKE GOOD ACTIVITY AND REASONABLY QUIET CONDX WHEN I WAS ON.

- KW8N

9TH OHIO QSO PARTY

- N1NN

CW OP IS BLIND; CLUB'S FIRST OHQP

- N4EH

THANKS FOR ALL THE WORK TO MAKE THIS PARTY A GREAT SUCCESS AGAIN...THANKS TO JIM, K8MR, FOR LEADING THE "GANG." THIS YEAR, K8O/M WAS MY LEADER IN Q'S WITH 22 AND K8MR/M NEXT WITH 18 Q'S. HATS OFF TO ALL THE OTHER MOBILES AND FIXED STNS.

- N4PN

ICOM IC-7300, HEIL PRO MICRO HEADSET, AND 90 FOOT LONG ZS6BKW UP 50 FEET, RUNNING N-S AT 6,053 FEET ELEVATION FROM LARAMIE CO., WYOMING. JUST HANDING OUT THE WY MULT TO A FEW OPS WHILE CONCENTRATING ON THE KS QSO PARTY. 73, NOVEMBER SEVEN MANY ZEBRAS WALKING
- N7MZW

GREAT TIME AND ALREADY LOOKING FORWARD TO 2020. THANKS FOR ALL THE QSOS.

- N8CJ

HOPED TO GIVE MULTS TO STATIONS IN LOCAL COUNTIES BY GROUND WAVE. TRIED MONT, PREB, AND WARR - ONLY SUCCESS IN WARR WITH MY XYL, N8GGE. HARD TO FIND A PLACE TO PARK WITHOUT NOISY POWER LINES OVERHEAD.

- N8HP

THE BANDS FOR THE OH QSO PARTY WERE VERY POOR.

- N8JLM

FINALLY WORKED THE HOME STATE QP, LEARNED A FEW THINGS AND PAINTED THE CORNERS

- N8VWY

GREAT TIME

- NR8R

THIS IS ANOTHER REMOTE OPERATION FROM NX6T IN FALLBROOK. AMIDST ALL THE OTHER QSO PARTIES AND THE YO-DX CONTEST I FOUND TIME TO LOOK FOR OH STATIONS REMOTELY AS NX6T FROM FALLBROOK. THE OHQP BEGAN FOR ME AT 20:20Z SWITCHING BACK AND FORTH TO THE OTHER GIGS: KQP, HQP AND THE SCC RTTY CONTEST. I WAS DISAPPOINTED BY THE LACK OF OH STATIONS PLAYING IN THEIR OWN CONTEST; THEN AGAIN, I SAY THAT EVERY YEAR. READ MORE ABOUT THIS GIG AT: [HTTP://WQ6X.BLOGSPOT.COM](http://WQ6X.BLOGSPOT.COM)

- NX6T

I MISSED MANY QSOS/COUNTIES BECAUSE TAKING PART ALSO IN HI QP +KS QP.(7 QSO ON HI QP AND 393 QSO ON KS QP) UNFORTUNATELY ON SATURDAY LATE EVENING TILL END OF THE QP I HAD BIG THUNDERSTORM ON THE QTH WITH S7-9 STATIC AND IT WAS VERY HARD TO COPY STATIONS.

MANY OH STATIONS CALLED ME - THANKS A LOT - BUT I MUST BACK ON CW FOR KS MOBILES.

12/6, W8UE/M 10/7, K8RR/R 1/1 K8MR FOR ORGANIZING THIS NICE QP!

- OM2VL

VERY ENJOYABLE QSO PARTY

- VE3KIU

RIG WAS FTDX5000 AND BUTTERNUT VERTICAL. ACTIVITY WAS BETTER THAN IN PREVIOUS YEARS.

- W1END

THANK YOU FOR SPONSORING THE CONTEST. MY SECOND YEAR AT SHERWOOD ISLAND STATE PARK IN WESTPORT, CT. RIG: ICOM IC-7300 AND AN OCF DIPOLE AT 60 FT. IN THE TREES - JUST BACK FROM THE BEACH. WONDERFUL WX TOO.

- W1QK

MY WIFE'S 50TH HS REUNION WAS THIS WEEKEND. ONLY GOT 1 HOUR IN. THANKS TO THE STALWARTS THAT STAYED TILL THE END.

- W8KNO

MOSTLY QRN AT MY QTH

- W8OV

THANKS FOR THE QSOS AND THE FUN!

- W8RU

WE PUT UP A LOW OFF-CENTER FED DIPOLE AND WERE CHALLENGED MOST OF THE DAY. 80 METERS IS WHERE WE MADE MOST CONTACTS. 100 WATTS OUTPUT.

- W8WRK

WORST BAND CONDITIONS I HAVE SEEN IN 52 YEARS OF LICENSURE. HOPE NEXT YEAR'S BETTER!

- WA5SWN

OPERATED REMOTE FROM TOKYO, JAPAN

- WA6URY

POOR PROPAGATION! MAYBE NEXT YEAR IT WILL BE BETTER.

- WB7CYO

CONNECTIVITY ISSUES KEPT ME FROM MAKING MORE QSOS

- DM5EE

See you in 2020!

August 22, 2020

Noon-Midnight EDT