



2022 Pennsylvania QSO Party Out of State Scores by Category



Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
Single Op High Power CW							
1	NA1NA	WMA	345	0	345	63	44,670
2	W5TM	OK	210	0	210	50	21,600
3	KR2AA	NLI	174	0	174	56	20,088
4	N4AF	NC	176	0	176	48	17,696
5	W2NO	NNJ	156	0	156	52	17,224
6	AC6ZM	TN	151	0	151	49	15,398
7	N4ZR	MDC	148	0	148	47	14,712
8	N4CW	NC	130	0	130	51	13,660
9	N3AM	MDC	114	0	114	48	11,544
10	K4WW	KY	109	0	109	46	10,428
11	N5RZ	STX	122	0	122	37	9,828
12	K3TN	MDC	88	0	88	45	8,520
13	K5TIA	STX	89	0	89	41	8,098
14	W2LC	WNY	82	0	82	40	7,160
15	VE3KP	ONE	82	0	82	41	6,924
16	WA9AQN	IL	82	0	82	38	6,632
17	W3AKD	ME	86	0	86	33	6,076
18	N1NN	EMA	74	0	74	37	5,876
19	W3US	NFL	79	0	79	34	5,772
20	NN4SS	SC	68	0	68	39	5,704
21	W4NZ	TN	71	0	71	36	5,512
22	K1EBY	CT	61	0	61	43	5,446
23	W0UY	KS	73	0	73	31	5,126
24	K2NV	WNY	65	0	65	34	4,820
25	W7LKG	WWA	63	0	63	33	4,758
26	W1AJT	NC	59	0	59	36	4,648
27	W3TB	TN	66	0	66	33	4,556
28	K0TC	MN	59	0	59	36	4,448
29	AF5J	STX	67	0	67	29	4,286
30	K0TQ	IN	58	0	58	33	4,228
31	KT4XN	GA	64	0	64	31	4,168
32	KR2Q	NNJ	59	0	59	35	4,130
33	W7GF	OR	63	0	63	27	3,802
34	VE6RST	AB	58	0	58	27	3,532
35	AI4WW	SFL	55	0	55	28	3,480
36	N2SO	ENY	50	0	50	32	3,400
37	AA5JF	GA	53	0	53	29	3,274
38	K7GK	EB	50	0	50	27	3,100
39	NE5A	OK	39	0	39	31	2,618
40	AA1K	DE	44	0	44	23	2,424



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
41	W4SSF	TN	40	0	40	25	2,200
42	K9RS	DE	37	0	37	20	2,080
43	AA4DD	TN	30	0	30	22	1,720
44	K3ZGA	NFL	28	0	28	17	1,352
45	AF3K	SFL	20	0	20	13	920
46	W2XYZ	WCF	20	0	20	14	760
47	WA5LXS	NTX	12	0	12	10	440
48	W4ZGR	SFL	10	0	10	8	360
49	KY7M	AZ	12	0	12	9	216
50	WI6X	ORG	2	0	2	1	4

Single Op Low Power CW

1	WA1UJU	MI	197	0	197	55	22,470
2	K2ZR	WNY	178	0	178	54	20,224
3	W1QK	CT	168	0	168	49	17,264
4	WB2FUV	ENY	130	0	130	49	13,340
5	KE8PX	OH	106	0	106	48	10,576
6	K3DMG	OH	108	0	108	47	10,552
7	K4BSK	NC	116	0	116	40	9,880
8	WA9LEY	IL	101	0	101	45	9,490
9	K3GHH	NNY	105	0	105	43	9,430
10	K2WK	VA	96	0	96	43	8,656
11	W1END	NH	93	0	93	45	8,570
12	VA3FN	ONS	97	0	97	41	8,554
13	K9CW	IL	94	0	94	42	8,296
14	K9NW	OH	82	0	82	42	7,288
15	N9UNX	IN	82	0	82	41	7,124
16	N8BJQ	OH	88	0	88	36	6,936
17	K0PC	MN	78	0	78	34	5,904
18	K3YP	OH	76	0	76	35	5,720
19	K4GM	CT	63	0	63	42	5,692
20	K2MN	SNJ	63	0	63	39	5,514
21	KE0TT	MN	72	0	72	34	5,496
22	W2DXE	WNY	66	0	66	40	5,480
23	K4AMC	TN	66	0	66	38	5,416
24	N9TF	TN	70	0	70	34	5,360
25	K2TW	NNJ	66	0	66	37	5,284
26	N4IU	NFL	59	0	59	43	5,274
27	N9NM	STX	77	0	77	30	5,220
28	W4CWA	NC	65	0	65	37	5,010
29	K8WWS	OH	70	0	70	31	4,740



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
30	W8EWH	MI	59	0	59	34	4,612
31	AE2T	WNY	59	0	59	35	4,330
32	N8DNA	OH	56	0	56	36	4,232
33	K4ZGB	AL	52	0	52	34	3,936
34	N1KW	IL	50	0	50	32	3,600
35	W4CMG	TN	54	0	54	29	3,532
36	KA3EHL	NFL	53	0	53	30	3,380
37	KT4RH	TN	47	0	47	31	3,314
38	NW0M	MO	47	0	47	30	3,220
39	AA4NP	SFL	47	0	47	28	3,032
40	N8AA	OH	47	0	47	27	2,938
41	K4TZ	KY	42	0	42	30	2,720
42	K5AEM	NTX	46	0	46	23	2,716
43	N6GP	ORG	42	0	42	21	2,364
44	W2VM	WNY	37	0	37	28	2,272
45	WT9Q	WI	38	0	38	26	2,176
46	VA3KRJ	ONE	37	0	37	21	2,154
47	KB3FW	SC	38	0	38	25	2,100
48	EA5KO	DX	40	0	40	18	2,040
49	K0WRY	KS	34	0	34	24	2,032
50	NF8M	MI	35	0	35	26	2,020
51	EA3FZT	DX	34	0	34	23	1,764
52	KI6OY	EB	30	0	30	18	1,680
53	N1YL	WMA	30	0	30	24	1,640
54	KU1N	WMA	30	0	30	24	1,640
55	KM4FO	KY	31	0	31	23	1,626
56	AA8TA	OH	32	0	32	22	1,608
57	SM7CIL	DX	32	0	32	16	1,224
58	W6GMT	MN	27	0	27	15	1,210
59	AD4EB	TN	27	0	27	18	1,172
60	K5GQ	STX	22	0	22	17	1,148
61	N4OQV	NFL	26	0	26	16	1,032
62	W4QDV	GA	24	0	24	17	1,016
63	N2UU	SNJ	24	0	24	18	864
64	W9WE	IL	22	0	22	17	748
65	KN6BAZ	SCV	15	0	15	10	700
66	AI6O	MO	19	0	19	18	684
67	NN5SD	SD	20	0	20	12	680
68	KB4DE	SC	11	0	11	8	576
69	KC2WUF	NNJ	14	0	14	11	508
70	KX1E	ME	18	0	18	14	504



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
71	WB2KWC	NLI	17	0	17	14	476
72	F6EPO	DX	17	0	17	14	476
73	N5SMQ	VA	15	0	15	14	420
74	KN4JN	SFL	16	0	16	12	384
75	N8RW	NFL	10	0	10	9	380
76	WA7AXT	WWA	15	0	15	12	360
77	KB7BTO	WWA	9	0	9	7	326
78	VA3OOL	ONS	7	0	7	7	298
79	NU6T	SV	8	0	8	6	296
80	NF6R	SJV	6	0	6	6	272
81	NG4L	WCF	13	0	13	10	260
82	KC8J	SDG	12	0	12	9	216
83	K9JM	SV	9	0	9	9	162
84	AE0DX	IA	7	0	7	6	84
85	W7MTL	OR	5	0	5	5	50
86	VA3RKM	ONE	4	0	4	4	32
87	KB1VUN	NH	1	0	1	1	2
88	G3ZRJ	DX	1	0	1	1	2

Single Op QRP CW

1	K2YG	NNJ	72	0	72	34	10,192
2	N2EIM	NNJ	49	0	49	33	6,468
3	VE3DN	ONE	44	0	44	28	5,128
4	VE3DQN	ONE	40	0	40	25	4,400
5	KA0REN	MO	31	0	31	22	3,128
6	KR4AE	GA	17	0	17	17	1,156
7	NO2D	CO	9	0	9	7	252
8	AB9BZ	IL	5	0	5	5	100

Single Op High Power SSB

1	KZ3P	SC	0	224	224	62	14,288
2	WA1ZYX	NH	0	98	98	54	5,492
3	VE3LRL	ONS	0	97	97	50	5,050
4	KN4FTT	VA	0	88	88	50	4,400
5	KB8ZR	OH	0	76	76	46	4,296
6	KC8QDQ	OH	0	64	64	38	2,632
7	KJ9B	IN	0	57	57	33	2,481
8	W4KW	TN	0	51	51	32	2,032
9	N2YG	NLI	0	43	43	31	1,533
10	WW3A	NFL	0	30	30	23	1,090
11	KE6GFI	AZ	0	38	38	22	1,036



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
12	KE8NBC	OH	0	35	35	23	805
13	KK4TCE	VA	0	27	27	22	794
14	KJ7YYI	AZ	0	12	12	11	332
15	NT6X	ORG	0	4	4	4	216
16	K2DMS	SJV	0	15	15	10	150
17	K3JSJ	MDC	0	10	10	9	90
18	K9QJS	TN	0	8	8	6	48
19	AL2F	AK	0	3	3	3	9

Single Op Low Power SSB

1	W8BT	VA	0	183	183	60	11,580
2	KB3MJ	DE	0	153	153	65	10,145
3	AJ4LN	VA	0	167	167	58	10,086
4	K4FMI	NC	0	160	160	59	10,040
5	KK4ADQ	VA	0	149	149	64	9,736
6	N1ABY	CT	0	152	152	58	9,216
7	KB1RVU	CT	0	151	151	56	9,056
8	WO3X	OH	0	128	128	61	8,008
9	N2PTF	WNY	0	111	111	54	6,194
10	VA3IDD	ONS	0	106	106	49	5,594
11	KA2K	SNJ	0	84	84	55	5,220
12	KC9RRN	IN	0	89	89	49	4,761
13	KB9LGS	IN	0	90	90	46	4,540
14	VA3GKO	ONS	0	92	92	48	4,416
15	N8OZY	WV	0	91	91	44	4,404
16	VE3AC	ONN	0	83	83	46	4,218
17	KB8DX	WV	0	80	80	50	4,200
18	W2IOC	VT	0	80	80	47	4,160
19	N8QE	OH	0	83	83	45	4,135
20	NA1L	CT	0	86	86	45	4,070
21	K3TD	NC	0	82	82	46	3,972
22	WW5L	LA	0	90	90	39	3,910
23	WA9TMU	IN	0	75	75	44	3,700
24	N9FAT	MI	0	77	77	45	3,665
25	N5MKY	MI	0	80	80	45	3,600
26	K3AK	MDC	0	72	72	47	3,584
27	KG2MM	NLI	0	64	64	51	3,464
28	KO4BVP	KY	0	70	70	46	3,420
29	KC1QEM	EMA	0	70	70	43	3,210
30	N1ADX	WMA	0	66	66	44	3,104
31	WA9YI	IN	0	59	59	49	3,091



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
32	W1JSR	EMA	0	63	63	44	2,972
33	KE8VMG	OH	0	63	63	42	2,846
34	NA1CN	CT	0	58	58	40	2,720
35	WO2Y	SNJ	0	58	58	39	2,462
36	AB1XQ	VT	0	55	55	41	2,455
37	K4GJF	VA	0	52	52	42	2,384
38	N4MCC	TN	0	63	63	29	2,227
39	VE9RLW	MAR	0	49	49	33	2,017
40	WA4JA	TN	0	51	51	32	1,832
41	KA3WZY	SC	0	49	49	33	1,817
42	KD8VRX	OH	0	44	44	31	1,764
43	VA3KTT	ONS	0	46	46	33	1,718
44	KN4UND	VA	0	48	48	31	1,688
45	KJ4ASE	VA	0	40	40	31	1,440
46	VA3PC	ONS	0	38	38	30	1,340
47	KM4IAJ	VA	0	39	39	31	1,209
48	KE2VN	WNY	0	36	36	28	1,208
49	AI4DB	TN	0	35	35	22	1,170
50	N0HDR	MN	0	35	35	20	1,100
51	K5MAY	NTX	0	40	40	22	1,080
52	AJ3M	MDC	0	37	37	23	1,051
53	W0COE	MN	0	34	34	19	1,046
54	KD9LVR	WI	0	32	32	24	968
55	WA9PND	WI	0	20	20	18	760
56	K6TQ	SV	0	20	20	17	740
57	AI1G	WMA	0	24	24	19	656
58	KK4CS	GA	0	23	23	19	637
59	K4JSK	NC	0	24	24	18	632
60	WA2CNV	NLI	0	17	17	16	472
61	N3AML	MDC	0	17	17	15	455
62	KM4WPR	SC	0	16	16	15	440
63	W9TCV	VA	0	20	20	17	340
64	KF5RHI	NTX	0	12	12	10	320
65	WB4E	TN	0	11	11	10	310
66	K9ELF	IN	0	10	10	8	280
67	KD9MGZ	IN	0	10	10	7	270
68	W0AEZ	CO	0	8	8	8	264
69	N7AME	WWA	0	9	9	7	263
70	KE8VU	OH	0	8	8	6	248
71	W5TJS	OK	0	7	7	6	242
72	KN4VTT	NC	0	16	16	15	240



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
73	KB4BVP	KY	0	5	5	5	225
74	KK7AC	AZ	0	16	16	14	224
75	K8KT	MI	0	17	17	12	204
76	KB0KQI	CO	0	11	11	10	110
77	W5MMC	LA	0	11	11	9	99
78	KD7WNV	WWA	0	11	11	6	66
79	W4SDX	TN	0	8	8	8	64
80	KC5GFL	AR	0	8	8	7	56
81	NOKEV	MN	0	7	7	7	49
82	WF8C	MI	0	7	7	6	42
83	VA2KD	QC	0	6	6	6	36
84	N3LT	NC	0	6	6	6	36
85	AD8WA	MI	0	6	6	6	36
86	NOJNM	MN	0	7	7	4	28
87	AE5AS	STX	0	5	5	5	25
88	NR7Z	EB	0	4	4	4	16
89	KF0CCI	SD	0	4	4	4	16
90	KC1RSR	RI	0	4	4	4	16
91	K6AJA	SDG	0	4	4	4	16
92	WZ6ZZ	EB	0	3	3	3	9
93	KJ7RNL	NV	0	3	3	3	9
94	KF0AIT	SD	0	3	3	3	9
95	W6EMR	SV	0	2	2	2	4
96	N6JSO	SCV	0	2	2	2	4
97	KC6MIE	SDG	0	2	2	2	4
98	K6ERC	EB	0	2	2	2	4
99	K5KHK	WNY	0	2	2	2	4
100	N2SPG	NLI	0	1	1	1	1
101	EA5IYL	DX	0	1	1	1	1
102	N7MZW	WY	0	0	0	0	0
103	WW4LS	NFL	0	0	0	0	0

Single Op QRP SSB

1	IX1CKN	DX	0	5	5	4	40
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Single Op High Power Mixed

1	OM2VL	DX	301	207	508	67	56,203
2	KE2D	SNJ	176	138	314	66	34,140
3	WO4O	NFL	167	139	306	65	32,345
4	K8JQ	WV	137	178	315	63	29,276
5	NS2N	WNY	129	97	226	63	23,365



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
6	KE3GK	MDC	94	131	225	66	21,654
7	WO2X	NNJ	47	216	263	66	21,460
8	AA3R	DE	112	108	220	60	20,720
9	N2RC	ENY	131	51	182	63	20,519
10	W1TO	WMA	107	75	182	62	19,318
11	K5XS	AR	135	69	204	53	19,167
12	WB2WPM	WNY	77	133	210	63	18,481
13	K4BAI	GA	133	61	194	52	17,604
14	NO8C	OH	92	91	183	62	17,450
15	N3KN	VA	74	98	172	63	16,298
16	NN2NN	WNY	67	83	150	65	14,905
17	K4RUM	NLI	92	58	150	52	13,384
18	KC2GOW	NLI	47	102	149	63	13,148
19	KV0I	NE	82	69	151	51	13,083
20	K2QO	WNY	93	50	143	53	12,908
21	W4XO	GA	111	35	146	45	12,365
22	N2NC	NNJ	110	20	130	46	11,840
23	K4JKB	VA	50	81	131	51	9,831
24	AB2E	SNJ	53	39	92	58	8,610
25	AA4TI	WCF	60	32	92	42	7,384
26	N7EPD	WWA	69	25	94	39	7,357
27	KA6BIM	OR	61	26	87	43	6,964
28	W1SSN	CT	10	71	81	47	4,877
29	W0BH	KS	52	22	74	35	4,810
30	W2CN	SNJ	27	46	73	41	4,700
31	AE6Y	SCV	53	17	70	31	4,613
32	K1BZ	ME	34	27	61	37	3,715
33	K5ZD	WMA	28	41	69	34	3,698
34	KT4O	TN	29	10	39	21	2,028
35	KF8MZ	OH	13	30	43	28	1,968
36	WX8C	MO	20	18	38	26	1,708
37	K4VIG	TN	30	1	31	20	1,620
38	NROP	KS	8	12	20	15	1,220
39	KF6NCX	SV	20	1	21	16	856
40	N2SQW	ENY	8	18	26	23	782
41	N5KO	SCV	10	6	16	13	738
42	VE2GT	QC	1	7	8	8	272
43	W7CO	OR	0	7	7	7	49

Single Op Low Power Mixed

1	WN4AFP	SC	194	79	273	62	29,954
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2	W2AAB	NNJ	128	125	253	67	26,327
3	W9QL	IL	104	155	259	66	24,958
4	N8II	WV	86	164	250	62	22,032
5	KK4WDP	VA	80	176	256	63	21,568
6	W2LCQ	NLI	118	83	201	61	20,059
7	WB9HFK	IL	138	53	191	57	19,553
8	WB2PJH	NNJ	109	66	175	56	16,704
9	K2AL	NNJ	81	82	163	57	15,508
10	NW3Y	DE	103	36	139	57	14,994
11	VE3MV	GTA	108	37	145	54	14,462
12	AB8OU	OH	61	97	158	63	14,397
13	W0PI	MN	107	42	149	52	14,312
14	KB4CG	VA	80	80	160	56	14,240
15	W1AUV	WMA	59	101	160	60	13,740
16	WA5SOG	AR	92	54	146	49	13,062
17	AE1T	NH	83	55	138	54	12,534
18	WA2JQK	ENY	61	91	152	52	11,876
19	W3UL	MDC	73	50	123	54	11,184
20	WF3T	KY	97	18	115	49	10,988
21	W4XK	TN	107	0	107	45	10,230
22	N3SW	VA	60	28	88	66	10,168
23	KD2KW	NTX	75	48	123	45	9,910
24	WA8ZBT	NTX	88	18	106	40	8,560
25	VA3PAF	ONS	40	72	112	52	8,504
26	K0XF	CO	82	25	107	40	8,360
27	KA3QLF	IL	77	18	95	45	8,340
28	N2HMM	NNJ	49	56	105	49	7,946
29	N8FYL	MI	72	18	90	44	7,928
30	K4FTO	VA	68	31	99	45	7,915
31	K0EA	MN	65	34	99	41	7,524
32	N9HDE	IA	82	11	93	33	6,575
33	VE3JZT	ONS	28	63	91	50	6,550
34	WO9B	WI	67	9	76	43	6,549
35	KC4WQ	KY	65	12	77	41	6,422
36	VE3HZ	ONS	1	106	107	56	6,248
37	N2DA	VA	54	18	72	43	5,818
38	SP6JOE	DX	67	10	77	34	5,696
39	W4EE	SFL	48	30	78	36	5,336
40	N4NTO	NC	59	5	64	36	4,828
41	WA8ZNC	WWA	55	8	63	36	4,648
42	AA8IA	OH	34	38	72	40	4,640



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Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
43	K0MPH	MN	54	17	71	32	4,600
44	KY4GS	SC	56	13	69	33	4,525
45	K5YX	NTX	47	16	63	24	3,440
46	N4QI	SC	37	16	53	31	3,190
47	N4JEH	GA	45	4	49	30	3,020
48	KA2FIR	NNJ	17	41	58	36	2,900
49	W7GKF	SFL	48	5	53	24	2,824
50	N1CEO	EMA	16	39	55	34	2,814
51	NC3Y	MDC	34	14	48	26	2,532
52	KJ4ND	KY	32	15	47	29	2,491
53	K8RGI	OH	33	11	44	27	2,479
54	N7VS	OR	29	7	36	26	2,290
55	W8EO	MI	31	4	35	22	1,852
56	KX1W	SNJ	12	33	45	28	1,796
57	KW4GF	VA	10	30	40	29	1,650
58	K1VUT	EMA	28	6	34	23	1,626
59	K4VBM	GA	17	21	38	25	1,575
60	N5KB	IA	16	13	29	20	1,500
61	WU4B	GA	22	6	28	23	1,350
62	KA0PQW	MN	27	0	27	21	1,334
63	W0YJT	KS	16	15	31	22	1,234
64	WB2AIV	WNY	7	22	29	23	1,028
65	N1XI	NC	11	14	25	19	884
66	KE0L	TN	18	3	21	14	746
67	WD4FMG	VA	9	6	15	11	664
68	KD8TJB	OH	12	9	21	17	561
69	VA3IJK	ONS	9	6	15	15	560
70	NN6DX	SB	15	3	18	16	528
71	WF7T	TN	13	4	17	16	480
72	KE8GC	MI	3	14	17	14	480
73	WQ6X	EB	15	1	16	9	479
74	KC2KWA	NC	8	6	14	14	308
75	K9WPV	IN	1	11	12	11	143
76	AE6PL	SB	10	0	10	7	140
77	K6BBQ	SF	2	5	7	6	54
78	WA2JQZ	CO	4	2	6	4	40

Single Op QRP Mixed

1	N2JJ	ENY	101	8	109	47	20,140
2	K3TW	NFL	42	50	92	43	11,924
3	W1IG	CT	37	19	56	36	7,096



2022 Pennsylvania QSO Party Out of State Scores by Category



Rank	Callsign	Section	CW	Ph	Total Q	CTY	Score
4	AC5O	LA	6	13	19	14	900
Multi Op High Power							
1	K3PAX	MDC	123	330	453	65	38,840
2	W1FM	EMA	162	141	303	63	30,295
Multi Op Low Power							
1	KK4R	VA	78	103	181	57	15,163
2	NJ1F	ENY	63	20	83	40	6,240
Checklog							
	KJ9C	IN					
	AB5XM	STX					
	DL6KVA	DX					