



****Preliminary****

2024 Pennsylvania QSO Party PA Scores by Category



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
Bonus Station									
1	N3LL	321	341	662	63	60	1	124	121,892
Single Op High Power CW									
1	W8FJ	637	0	637	56	59	1	116	147,984
2	K3ZA	576	0	576	64	60	1	125	144,200
3	W3MA	257	0	257	47	36	1	84	43,376
4	K3UL	257	0	257	38	45	1	84	43,376
5	NN3Q	218	0	218	26	47	1	74	32,464
6	WK2G	97	0	97	22	31	0	53	10,282
7	WA3AAN	76	0	76	14	29	1	44	6,688
Single Op Low Power CW									
1	KC3M	713	0	713	66	57	1	124	177,024
2	NJ3K	638	0	638	61	56	1	118	151,168
3	K3QIA	465	0	465	47	53	1	101	94,130
4	K3QP	434	0	434	52	55	1	108	93,944
5	K3WU	410	0	410	44	53	1	98	80,560
6	WB3EML	347	0	347	44	50	1	95	66,130
7	K3THS	299	0	299	44	50	1	95	57,010
8	W3FI	291	0	291	43	45	1	89	52,198
9	W3IZ	195	0	195	38	38	1	77	30,430
10	AC3RA	170	0	170	45	29	0	74	25,360
11	N2EY	89	0	89	36	14	0	50	9,300
12	WA3HAE	63	0	63	20	21	1	42	5,292
13	K3ATO	59	0	59	11	28	0	39	4,602
14	KA3UIP	43	0	43	26	7	0	33	3,038
15	AA3RT	36	0	36	22	9	0	31	2,432
16	K3WW	26	0	26	16	6	0	22	1,144
17	NA7L	14	0	14	8	5	0	13	364
18	N3AAK	8	0	8	2	6	0	8	128
Single Op QRP CW									
1	N3IW	208	0	208	42	39	1	82	68,424
2	KC2EGL	71	0	71	20	25	0	45	12,780
Single Op High Power SSB									
1	NF3R	0	1,040	1,040	65	72	1	138	143,920
2	N3WH	0	457	457	64	30	1	95	43,815
3	N3SQD	0	440	440	65	33	1	99	43,760
4	W3TKB	0	307	307	66	25	0	91	28,137



****Preliminary****

2024 Pennsylvania QSO Party PA Scores by Category



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
5	KR3DX	0	277	277	66	27	1	94	26,238
6	N3NVA	0	234	234	61	33	0	94	22,196
7	K3RJS	0	137	137	57	13	0	70	9,590
8	W3HMS	0	137	137	43	23	0	66	9,042
9	N3NBT	0	118	118	61	8	0	69	8,342
10	W3MFD	0	93	93	63	15	1	79	7,547
11	W3KR	0	106	106	57	13	0	70	7,420
12	K3YQA	0	109	109	52	12	0	64	7,176
13	KC3YKT	0	72	72	58	2	0	60	4,920
14	KC3DRZ	0	68	68	37	8	0	45	3,060
15	W3ZO	0	54	54	28	16	0	44	2,376
16	K3ISH	0	51	51	33	3	0	36	1,836
17	AA3RC	0	43	43	31	6	0	37	1,591
18	N3HRO	0	35	35	33	2	0	35	1,225
19	KA2YOS	0	2	2	2	1	0	3	6
20	KC3YMR	0	1	1	1	1	0	2	2

Single Op Low Power SSB

1	N3NTJ	0	658	658	66	59	1	126	83,308
2	K3YR	0	460	460	67	53	1	121	55,860
3	N3KTA	0	325	325	67	43	1	111	36,275
4	N3KCR	0	340	340	67	25	1	93	31,820
5	KM3M	0	332	332	64	29	0	93	31,276
6	AC3HT	0	311	311	65	23	0	88	27,568
7	K3HOC	0	291	291	63	28	1	92	27,172
8	N3ILS	0	281	281	63	30	1	94	26,614
9	W3ETO	0	277	277	67	23	1	91	25,607
10	KC3SFT	0	246	246	66	33	1	100	24,800
11	WA3ENQ	0	261	261	62	27	1	90	23,490
12	K7JN	0	249	249	65	19	1	85	21,565
13	N3CR	0	232	232	63	27	1	91	21,512
14	KC3WCB	0	247	247	60	26	1	87	21,489
15	W3HDG	0	235	235	62	26	1	89	21,315
16	WE3U	0	241	241	63	22	1	86	20,926
17	K3BVQ	0	243	243	58	22	0	80	19,440
18	W3AYT	0	210	210	67	21	1	89	19,090
19	KC3NHE	0	217	217	56	29	0	85	18,645
20	K3MV	0	207	207	65	17	0	82	17,374
21	N3ZA	0	182	182	45	37	1	83	15,306
22	NA1CN	0	193	193	56	22	0	78	15,254
23	K3EEI	0	186	186	64	13	1	78	14,908
24	NT3I	0	184	184	58	20	0	78	14,552



****Preliminary****

**2024 Pennsylvania QSO Party
PA Scores by Category**



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
25	W3IHY	0	164	164	65	16	0	81	13,484
26	WA3GQA	0	163	163	60	15	0	75	12,425
27	WB3JIS	0	148	148	59	19	1	79	12,092
28	N3IOL	0	153	153	58	16	0	74	11,522
29	WB3EHS	0	145	145	62	14	0	76	11,220
30	KC3JAS	0	144	144	57	18	0	75	10,800
31	NZ3W	0	138	138	62	13	0	75	10,350
32	K3EDM	0	138	138	54	14	0	68	9,584
33	KC3YOI	0	132	132	51	18	0	69	9,308
34	W3JLL	0	121	121	54	13	1	68	8,428
35	W3CJW	0	120	120	41	25	0	66	7,920
36	KB3JDL	0	120	120	46	18	0	64	7,880
37	WA3HGW	0	117	117	53	12	0	65	7,805
38	W3JAW	0	117	117	56	9	1	66	7,722
39	WA3VEE	0	105	105	57	11	0	68	7,340
40	N3JPV	0	102	102	55	12	0	67	7,034
41	N3DZ	0	105	105	53	8	0	61	6,605
42	N3FWE	0	99	99	54	10	0	64	6,536
43	WB2LPC	0	106	106	49	12	0	61	6,466
44	N3TFX	0	108	108	42	17	0	59	6,372
45	K3HM	0	101	101	46	14	0	60	6,260
46	N3CDO	0	99	99	53	10	0	63	6,237
47	N3YQG	0	89	89	53	8	0	61	5,429
48	AA3OB	0	82	82	54	8	1	63	5,366
49	KC3TYX	0	87	87	54	6	1	61	5,307
50	KB3VSP	0	90	90	40	11	0	51	4,990
51	KB3DHE	0	77	77	56	5	0	61	4,697
52	KF3AR	0	88	88	36	17	0	53	4,664
53	K3EYL	0	87	87	43	7	0	50	4,550
54	WB3IZF	0	73	73	44	10	0	54	4,142
55	KC3JNW	0	68	68	52	6	0	58	3,944
56	W3GAA	0	75	75	45	7	0	52	3,900
57	N3GH	0	61	61	58	2	0	60	3,860
58	K3DS	0	69	69	43	8	0	51	3,519
59	KC3EWJ	0	59	59	51	3	0	54	3,186
60	N3DLL	0	64	64	39	8	0	47	3,008
61	W3FRB	0	61	61	40	5	1	46	3,006
62	N3ACP	0	62	62	39	5	0	44	2,928
63	K3FKW	0	56	56	37	8	0	45	2,720
64	KA3CWR	0	55	55	37	8	0	45	2,675
65	WS3O	0	51	51	44	2	0	46	2,346
66	NV3C	0	53	53	36	4	0	40	2,120



****Preliminary****

**2024 Pennsylvania QSO Party
PA Scores by Category**



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
67	KC3UHN	0	47	47	37	8	0	45	2,115
68	N3YHM	0	50	50	32	9	1	42	2,100
69	KC3FUN	0	46	46	35	5	0	40	1,840
70	N3DQU	0	47	47	32	6	0	38	1,786
71	N3AMB	0	45	45	28	10	1	39	1,755
72	KC3ISE	0	41	41	32	8	0	40	1,640
73	KC3TRT	0	38	38	38	2	0	40	1,520
74	AB3MY	0	46	46	26	7	0	33	1,518
75	W3ZX	0	42	42	29	6	0	35	1,470
76	N3OJU	0	38	38	33	4	0	37	1,406
77	K3KKI	0	38	38	24	10	0	34	1,292
78	N3GTY	0	36	36	29	4	0	33	1,188
79	KC3AIV	0	34	34	26	6	0	32	1,088
80	K2BNY	0	28	28	22	5	0	27	956
81	KC3II	0	34	34	22	5	0	27	918
82	N3GTH	0	31	31	26	2	0	28	868
83	K3SBE	0	28	28	22	4	0	26	728
84	KC3JVG	0	23	23	18	4	0	22	506
85	KA3E	0	14	14	14	2	0	16	424
86	KA3SMF	0	20	20	18	3	0	21	420
87	KD3HN	0	15	15	14	3	0	17	255
88	N3RPB	0	11	11	9	4	0	13	143
89	W2CMH	0	14	14	5	3	0	8	112
90	N3RUM	0	10	10	7	3	0	10	100
91	KC3ZBI	0	9	9	7	4	0	11	99
92	K3TEF	0	10	10	7	2	0	9	90

Single Op QRP SSB

1	N3IGA	0	221	221	62	17	1	80	35,760
2	AB1A	0	154	154	52	33	1	86	26,488
3	WB3KLE	0	120	120	55	12	0	67	16,280

Single Op High Power Mixed

1	AA3B	802	909	1,711	67	78	1	146	367,498
2	NY3B	502	321	823	67	63	1	131	174,175
3	N3FCP	513	332	845	67	56	1	124	169,192
4	K3WJV	465	352	817	67	59	1	127	164,014
5	NA3F	419	151	570	62	61	1	124	122,836
6	N3RS	420	109	529	55	58	1	114	108,586
7	N3RJ	185	471	656	65	53	1	119	100,479
8	WA3KCP	216	103	319	55	47	1	103	55,305
9	KC2ZA	80	347	427	65	29	1	95	48,565



****Preliminary****

2024 Pennsylvania QSO Party PA Scores by Category



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
10	KB3PSN	1	448	449	67	35	1	103	46,550
11	WY3A	172	109	281	55	41	1	97	43,941
12	N3UPD	79	240	319	61	30	0	91	36,618
13	K3FH	172	22	194	41	41	1	83	30,578
14	KC3NNO	110	110	220	60	17	1	78	26,140
15	ND3L	6	244	250	64	28	1	93	24,008
16	N3DD	63	151	214	64	17	1	82	22,914
17	KB3P	38	156	194	65	24	0	89	20,648
18	KU2C	76	31	107	47	19	0	66	12,278
19	KC3KRZ	6	3	9	5	4	1	10	150

Single Op Low Power Mixed

1	KC3C	309	411	720	62	59	1	122	125,938
2	W3KB	348	215	563	66	54	1	121	111,031
3	KD3D	315	205	520	65	49	1	115	96,625
4	N3AS	271	219	490	59	47	1	107	81,627
5	AA3K	154	326	480	67	32	0	99	63,166
6	N3WR	134	258	392	67	38	1	106	56,156
7	W3FIZ	143	306	449	67	26	0	93	55,656
8	WG8X	129	227	356	61	44	1	106	51,610
9	AA3TZ	111	220	331	65	38	1	104	46,368
10	W3AVP	80	211	291	66	27	1	94	35,074
11	WB2FUE	109	154	263	61	32	0	93	34,596
12	AA3EE	106	110	216	64	27	1	92	30,624
13	WB3CAI	106	92	198	52	28	1	81	25,224
14	N3SD	104	100	204	48	25	0	73	22,684
15	N3CU	46	181	227	67	16	0	83	22,659
16	KM3D	75	82	157	45	36	1	82	19,224
17	N3OJL	1	199	200	66	19	1	86	18,286
18	NX3V	52	137	189	55	19	0	74	18,034
19	K3URT	60	123	183	59	13	1	73	17,939
20	KS3F	53	108	161	57	16	0	73	15,822
21	N3G	54	74	128	34	38	0	72	13,304
22	KN3A	49	99	148	43	22	1	66	13,202
23	KC0NAH	67	59	126	44	18	0	62	12,166
24	KC3HXF	0	146	146	51	26	0	77	11,242
25	KD3TB	32	85	117	45	13	0	58	8,642
26	WC3B	21	47	68	42	6	0	48	4,472
27	W3SD	47	8	55	25	15	0	40	4,280
28	N3RM	16	19	35	29	2	0	31	1,581
29	N1OEP	0	34	34	22	8	0	30	1,020



****Preliminary****

2024 Pennsylvania QSO Party PA Scores by Category



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
Single Op QRP Mixed									
1	W7LG	63	131	194	51	28	0	79	40,606
2	KA3TTT	27	10	37	22	6	0	28	3,584
Multi Op High Power									
1	K3CT	995	542	1,537	67	79	1	147	373,204
2	W3VPJ	585	441	1,026	66	69	1	136	219,696
3	W3GH	269	699	968	67	77	1	145	180,565
4	W3SO	1	1,132	1,133	65	69	1	135	153,690
5	N3RD	277	182	459	52	56	1	109	80,224
6	N3OW	0	530	530	64	54	1	119	63,470
7	NR3K	21	162	183	65	18	1	84	17,336
Multi Op Low Power									
1	W3ZGD	362	312	674	64	61	1	126	131,336
2	N3LL	321	341	662	63	60	1	124	121,892
3	W3GV	351	127	478	65	55	1	121	100,709
4	WM3PEN	369	94	463	61	58	1	120	100,240
5	W3CRS	153	158	311	56	44	1	101	47,064
6	WA8IMA	91	242	333	59	29	0	88	37,712
7	KF3M	0	315	315	66	41	1	108	34,020
8	K3KNT	11	311	322	65	23	0	88	29,704
9	W3OC	0	268	268	57	48	1	106	28,808
10	W3GY	0	266	266	61	25	0	86	23,076
11	W3HA	8	206	214	50	37	0	87	19,514
12	K3SMT	0	219	219	59	26	0	85	18,815
13	K3IR	0	162	162	56	19	0	75	12,350
14	W3SK	0	147	147	48	22	0	70	10,290
15	KC3EGP	0	111	111	48	17	0	65	7,215
16	W3FEW	0	62	62	41	6	1	48	3,376
17	N3SRC	0	64	64	34	9	0	43	2,752
18	W3NWA	0	54	54	28	13	1	42	2,268
19	W3PIE	0	50	50	30	11	1	42	2,100
Portable Single Op Low Power									
1	N3GJ	442	418	860	67	52	1	120	156,840
2	N3FR	436	360	796	67	53	1	121	149,672
3	K3BAK	0	419	419	67	44	1	112	47,328
4	KC3GBS	0	424	424	65	30	0	95	40,280
5	KD3MAD	0	322	322	63	38	1	102	33,044
6	KD3MC	0	267	267	61	27	0	88	23,696
7	KC3JVH	0	189	189	54	25	0	79	15,131



****Preliminary****

**2024 Pennsylvania QSO Party
PA Scores by Category**



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
8	N3LI	0	125	125	56	11	0	67	8,375
9	KK4WDP	7	71	78	38	10	0	48	4,080
10	N3FEL	47	0	47	26	6	0	32	3,008
11	N2DJS	0	41	41	17	19	1	37	1,517
12	KC3EUU	0	35	35	29	5	0	34	1,190
13	K3SRF	0	31	31	12	17	0	29	899
14	K9HMX	0	20	20	17	4	0	21	620
15	K3CWP	0	11	11	9	2	0	11	121

Portable Single Op QRP

1	K3NG	279	50	329	67	47	1	115	139,840
2	KC3OXN	0	259	259	63	33	1	97	50,446
3	K2EAG	10	0	10	0	8	0	8	320

Portable Multi Op High Power

1	W3DZH	94	93	187	57	33	1	91	25,971
---	-------	----	----	-----	----	----	---	----	--------

Portable Multi Op Low Power

1	W3CG	555	526	1,081	67	61	1	129	211,844
2	WQ3N	524	419	943	67	60	1	128	188,176
3	N3ZK	324	719	1,043	67	62	1	130	178,310
4	KC3BSA	187	520	707	67	48	1	116	104,304
5	KA3VXM	181	299	480	67	32	1	100	66,700
6	KS3N	14	337	351	67	33	0	100	36,900
7	N2A	0	243	243	58	30	1	89	21,827
8	N3XG	0	98	98	47	11	0	58	5,684
9	K3IEC	0	53	53	33	8	0	41	2,373

Portable Multi Op QRP

1	K3ALE	0	133	133	53	16	1	70	18,820
---	-------	---	-----	-----	----	----	---	----	--------

Rover Single Op

1	K8RYU	324	400	724	61	33	0	94	102,612
2	K0BAK	0	656	656	62	50	1	113	79,828
3	K3CY	317	63	380	48	44	1	93	66,721
4	K3KLB	0	374	374	62	32	0	94	38,356
5	N8WXZ	0	302	302	62	20	0	82	28,664
6	W3RA	169	13	182	31	32	1	64	25,164
7	W9TCV	0	114	114	24	19	1	44	8,716



****Preliminary****

2024 Pennsylvania QSO Party PA Scores by Category



Rank	Callsign	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
Rover Multi Op									
1	K3YTL	121	131	252	49	35	0	84	32,332
Mobile Multi Op									
1	KQ3F	837	413	1,250	59	53	1	113	247,331
Mobile Single Op									
1	N2CU	712	114	826	52	49	1	102	162,576
2	K2QO	284	0	284	37	35	0	72	45,296
3	KA3KSP	0	65	65	36	7	0	43	4,695

Checklog

KQ4CUX
N3LY
N3NWV