



2020 Pennsylvania QSO Party Pennsylvania Station Scores by Category

<u>Rank</u>	<u>Callsign</u>	<u>CW</u>	<u>Ph</u>	<u>Total Q</u>	<u>CTY</u>	<u>Sec</u>	<u>DX</u>	<u>Total M</u>	<u>Score</u>
Bonus Stations									
1	K3MJW	453	1,410	1,863	62	81	1	144	334,104
2	W8XK	462	335	797	65	54	1	120	151,680
Single Op High Power CW									
1	N3AD	1,044	0	1,044	56	71	1	128	268,064
2	N3RS	782	0	782	48	72	1	121	189,844
3	K3ZA	580	0	580	46	68	1	115	134,200
4	K3SW	518	0	518	39	63	1	103	107,308
5	N3RD	463	0	463	39	63	1	103	95,978
6	KB3Z	460	0	460	32	66	1	99	91,280
7	NK8Q	430	0	430	42	59	1	102	88,120
8	K3PP	412	0	412	42	58	1	101	83,824
9	K3UA	375	0	375	33	61	1	95	71,250
10	W2GD	279	0	279	30	54	1	85	47,630
11	KU2C	95	0	95	16	41	0	57	11,230
12	N3ST	90	0	90	25	32	1	58	10,640
Single Op Low Power CW									
1	NJ3K	573	0	573	47	68	1	116	133,936
2	KC3M	433	0	433	51	60	1	112	97,592
3	NR3Z	396	0	396	40	62	1	103	81,976
4	K3QIA	261	0	261	31	50	1	82	43,004
5	N3IW	170	0	170	37	42	1	80	27,600
6	W3KWH	95	0	95	12	36	1	49	9,510
7	K3VA	56	0	56	13	25	0	38	4,256
8	WS3C	50	0	50	21	14	0	35	3,700
9	N3SW	49	0	49	2	29	1	32	3,136
Single Op QRP CW									
1	WA3WLH	46	0	46	24	7	0	31	6,104
2	W3BQC	31	0	31	23	3	0	26	3,624
3	KA3TTT	9	0	9	7	3	0	10	360
Single Op High Power SSB									
1	NF3R	0	915	915	67	67	1	135	124,325
2	KB3UVG	0	496	496	66	61	1	128	64,088
3	W3JJL	0	457	457	63	62	1	126	57,982
4	W3XOX	0	525	525	66	40	1	107	56,575



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5	W2DLT	0	402	402	49	60	0	109	44,018
6	KR3DX	0	295	295	67	53	1	121	36,695
7	WB3AFS	0	318	318	62	45	1	108	34,944
8	KM3M	0	306	306	65	40	1	106	33,036
9	N3LAC	0	322	322	66	27	1	94	30,668
10	KT3RR	0	284	284	50	42	0	92	26,328
11	KC3Y	0	237	237	53	42	1	96	23,152
12	W3AYT	0	241	241	64	28	1	93	22,813
13	N3SQD	0	250	250	45	38	0	83	20,950
14	N3EYF	0	229	229	60	24	0	84	19,636
15	K3EFS	0	205	205	65	20	0	85	18,225
16	WN3I	0	143	143	42	38	0	80	11,640
17	K3JAS	0	119	119	47	23	0	70	8,730
18	W3ADC	0	156	156	1	41	1	43	6,708
19	KB3VSP	0	55	55	35	8	0	43	2,765
20	N3TDE	0	33	33	3	17	0	20	660

Single Op Low Power SSB

1	KC3JAS	0	686	686	66	65	1	132	90,952
2	N3NTJ	0	451	451	67	66	1	134	60,834
3	N3AAA	0	405	405	64	57	1	122	51,210
4	W3ZX	0	340	340	56	35	0	91	31,340
5	N3OJL	0	276	276	66	35	1	102	29,352
6	WW3TRG	0	301	301	63	33	0	96	29,296
7	KN3B	0	288	288	59	38	1	98	28,624
8	N3AZZ	0	276	276	62	33	0	95	26,420
9	WA8YIH	0	250	250	59	31	0	90	22,900
10	KB3GMN	0	215	215	64	23	0	87	19,105
11	N3EXA	0	210	210	57	27	0	84	17,840
12	KA3PMW	0	208	208	56	27	0	83	17,664
13	KC3HRV	0	227	227	43	32	1	76	17,652
14	K3URT	0	207	207	51	28	1	80	16,560
15	K3EDM	0	181	181	64	23	0	87	16,147
16	N3ZA	0	174	174	42	45	1	88	15,712
17	N3KCR	0	185	185	63	17	0	80	15,200
18	W3GY	0	186	186	54	23	0	77	14,722
19	N3BLS	0	153	153	67	19	0	86	13,758
20	KA3E	0	150	150	62	20	1	83	13,050
21	N3CR	0	151	151	58	24	1	83	12,933
22	NT3I	0	170	170	52	19	0	71	12,270



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23	KB3VS	0	158	158	44	25	1	70	11,660
24	NS3L	0	156	156	47	21	0	68	11,408
25	K3TOW	0	134	134	60	19	0	79	11,186
26	N3GTH	0	132	132	61	21	1	83	11,156
27	KB3CMT	0	130	130	56	24	1	81	11,130
28	KC3OND	0	138	138	52	21	0	73	10,474
29	W3DLB	0	126	126	51	22	0	73	9,398
30	W3PPG	0	121	121	50	20	1	71	8,791
31	N3FD	0	114	114	47	22	0	69	8,666
32	KC3HXF	0	156	156	21	32	1	54	8,624
33	KB3LYB	0	104	104	57	13	1	71	8,184
34	N3NBT	0	109	109	61	6	1	68	7,812
35	KC3LIR	0	105	105	55	15	0	70	7,750
36	N3WGH	0	115	115	48	13	0	61	7,215
37	N3VFK	0	106	106	42	20	1	63	7,078
38	KC3OHE	0	101	101	54	13	0	67	6,967
39	KB3ZQJ	0	97	97	49	14	1	64	6,608
40	K3EYL	0	97	97	48	14	0	62	6,414
41	KB3TTX	0	98	98	45	12	0	57	5,986
42	K3DCS	0	92	92	45	15	0	60	5,920
43	KC3JNW	0	86	86	52	11	0	63	5,818
44	N3CDO	0	82	82	41	14	1	56	5,192
45	K3KSB	0	78	78	51	4	1	56	4,968
46	KB3LLD	0	76	76	45	13	0	58	4,808
47	N3LY	0	80	80	42	10	0	52	4,360
48	WB2LPC	0	76	76	40	11	0	51	4,276
49	K3ZK	0	73	73	40	12	0	52	4,196
50	N3SRO	0	80	80	31	18	0	49	4,120
51	KD3HN	0	63	63	31	21	1	53	3,739
52	AD4UL	0	67	67	36	13	0	49	3,683
53	WB3JKT	0	65	65	37	11	0	48	3,520
54	W3HDG	0	60	60	43	9	0	52	3,320
55	KS3Z	0	65	65	36	10	0	46	3,190
56	AC3FW	0	58	58	21	23	0	44	2,952
57	KC3EWJ	0	50	50	44	5	0	49	2,450
58	WB3JIS	0	49	49	35	8	0	43	2,307
59	AB3ZI	0	42	42	30	9	0	39	2,038
60	AF4NC	0	47	47	30	9	0	39	2,033
61	KC3GSV	0	47	47	29	8	0	37	1,939
62	N3JPV	0	50	50	28	10	0	38	1,900



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63	KC3KFW	0	40	40	31	2	0	33	1,520
64	WA3NFV	0	43	43	23	6	0	29	1,447
65	N3FWE	0	38	38	16	13	0	29	1,302
66	K3EYK	0	33	33	7	20	0	27	1,291
67	K3HCR	0	33	33	20	6	0	26	1,058
68	KA3CWR	0	29	29	20	9	0	29	1,041
69	AC3EU	0	33	33	22	6	0	28	924
70	N3OGD	0	28	28	21	5	0	26	728
71	KC3MMC	0	15	15	5	11	0	16	640
72	KB3PQT	0	24	24	14	3	0	17	608
73	KC3EUU	0	24	24	11	5	0	16	584
74	N3RUM	0	18	18	12	6	0	18	524
75	KC3PQN	0	22	22	14	5	0	19	418
76	WA4YWM	0	18	18	14	4	0	18	324
77	K3PQ	0	10	10	5	7	0	12	320
78	KD5CFX	0	15	15	7	8	0	15	225
79	KC3ANX	0	14	14	8	6	0	14	196
80	W3JJB	0	17	17	1	9	1	11	187
81	AC3E	0	4	4	0	3	0	3	12

Single Op QRP SSB

1	KZ3MW	0	112	112	57	20	1	78	18,272
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Single Op High Power Mixed

1	AA3B	1,166	725	1,891	67	78	1	146	447,922
2	K3WW	936	438	1,374	67	73	1	141	327,110
3	K3WJV	639	558	1,197	67	69	1	137	253,132
4	K3ATO	384	134	518	59	63	1	123	111,546
5	WK2G	400	193	593	38	70	1	109	108,437
6	N3DAP	39	747	786	61	68	1	130	107,850
7	N3RJ	167	476	643	61	67	1	129	105,090
8	WI2E	374	119	493	47	65	1	113	98,171
9	NA3F	443	31	474	40	62	1	103	95,851
10	WA3AAN	350	140	490	51	60	1	112	94,680
11	W0BR	33	495	528	66	63	1	130	73,930
12	W3RA	237	101	338	50	54	1	105	61,575
13	KW3A	76	317	393	63	47	1	111	53,059
14	N3UPD	76	318	394	61	40	1	102	48,340
15	KE3V	151	149	300	61	42	1	104	47,304
16	ND3L	12	337	349	58	33	1	92	33,612



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17	N3XZ	58	184	242	67	22	1	90	28,400
18	K3TEF	19	242	261	42	53	0	95	26,800
19	K3FH	104	11	115	26	31	1	58	13,302
20	K3SWZ	79	10	89	26	23	1	50	8,800
21	N3XLS	6	58	64	31	13	0	44	3,480

Single Op Low Power Mixed

1	WA3HAE	507	444	951	67	74	1	142	210,036
2	W3KB	547	211	758	58	69	1	128	168,840
3	N3HCN	431	179	610	66	60	1	127	133,207
4	N2EM	338	152	490	57	58	1	116	96,848
5	N3SD	331	104	435	53	55	1	109	83,694
6	W3WHK	323	80	403	56	51	1	108	79,408
7	N3GJ	149	273	422	67	42	1	110	64,410
8	N3CU	103	266	369	67	51	1	119	57,168
9	AA3EE	176	166	342	66	39	0	105	55,990
10	KB3LIX	152	191	343	65	37	1	103	53,185
11	K0PB	135	181	316	51	58	1	110	50,210
12	N3RM	61	258	319	67	36	0	103	39,940
13	WB2FUE	103	147	250	64	30	0	94	34,382
14	N3WR	85	196	281	62	23	0	85	31,910
15	AA3LX	88	150	238	67	14	1	82	28,332
16	NJ3T	1	257	258	67	37	0	104	27,936
17	N3FTO	78	116	194	66	31	1	98	27,456
18	W3ZGD	110	135	245	37	37	1	75	26,625
19	NX3V	79	89	168	54	25	0	79	20,313
20	K3HW	78	82	160	55	22	1	78	19,364
21	N3PKJ	3	198	201	58	29	0	87	18,148
22	W3AVP	126	20	146	8	48	1	57	15,504
23	W3DZH	61	66	127	40	37	1	78	15,064
24	NR3C	2	164	166	47	35	0	82	14,176
25	W3HGT	1	147	148	62	19	0	81	12,469
26	K2PG	51	43	94	41	19	0	60	9,100
27	WA3GM	4	122	126	39	17	0	56	7,480
28	N2MA	77	0	77	14	32	0	46	7,084
29	N3ERE	1	101	102	49	11	0	60	6,580
30	KC3RN	5	107	112	23	29	0	52	6,084
31	WC3B	7	78	85	51	6	1	58	5,736
32	N3WMC	3	67	70	39	11	0	50	4,250
33	AF3Z	19	27	46	31	9	0	40	3,200



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34	WU3U	8	42	50	25	9	0	34	2,572
35	W3KM	22	5	27	17	6	0	23	1,127
36	K3SQA	28	3	31	1	17	1	19	1,121
37	KC3PIB	13	2	15	8	5	0	13	964

Single Op QRP Mixed

1	K3NG	281	35	316	54	54	1	109	130,946
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Multi Op High Power

1	K3CT	1,269	283	1,552	66	76	1	143	404,603
2	W3VPJ	608	623	1,231	60	76	1	137	252,543
3	NE3F	215	1,163	1,378	65	80	1	146	233,178
4	K3YTL	456	592	1,048	57	75	1	133	200,832
5	W3MF	561	188	749	59	69	1	129	169,990
6	NJ3I	595	38	633	45	62	1	108	133,224
7	N3TIR	0	354	354	62	51	1	114	41,556
8	W3SGJ	0	365	365	62	32	0	94	34,710

Multi Op Low Power

1	WQ3N	611	646	1,257	67	68	1	136	255,648
2	W3CG	498	407	905	61	63	1	125	176,175
3	KA3EEO	213	332	545	64	57	1	122	93,076
4	N3SRC	243	223	466	64	47	1	112	80,208
5	N3HPL	0	194	194	63	25	0	88	17,472
6	W3MCC	79	37	116	44	23	0	67	13,465
7	W3PIE	0	125	125	48	17	0	65	8,525
8	W3CRS	9	76	85	48	14	1	63	6,322
9	W3LP	0	88	88	40	19	1	60	5,480

Multi Op QRP

1	W7LG	124	253	377	66	47	1	114	115,028
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Portable Single Op Low Power

1	NY3B	525	383	908	67	62	1	130	187,690
2	KD3D	177	191	368	59	49	1	109	59,605
3	AB1A	0	235	235	67	37	1	105	25,875
4	AA3K	0	219	219	53	33	0	86	19,234
5	W3IZ	96	61	157	33	35	1	69	17,857
6	NS3U	14	166	180	52	26	0	78	15,732
7	AA3WB	0	110	110	51	16	0	67	7,770



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8	KB3RC	29	48	77	39	9	0	48	5,688
9	W3TCP	0	65	65	45	2	0	47	3,255
10	KC3GBS	0	34	34	23	9	0	32	1,088

Portable Multi Op Low Power

1	N3VZ	888	811	1,699	66	75	1	142	368,754
2	N3ZK	271	707	978	67	57	1	125	158,125
3	KC3BSA	12	452	464	67	65	1	133	64,108
4	KS3N	11	428	439	64	40	0	104	47,400
5	KD8MQ	31	242	273	60	41	0	101	31,504
6	KE3FO	122	96	218	60	25	0	85	29,500
7	K3KNT	0	97	97	48	9	0	57	5,729
8	K3IEC	20	32	52	34	9	0	43	3,696
9	W3SK	15	0	15	7	7	0	14	420
10	W3ACH	0	9	9	9	2	0	11	99

Portable Multi Op QRP

1	N3RF	0	169	169	63	18	0	81	27,778
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Rover Single Op

1	K8RYU	303	353	656	59	49	0	108	108,672
2	K0BAK	46	488	534	59	50	1	110	71,900
3	NB3I	209	76	285	40	51	1	92	47,048
4	K3ARL	0	401	401	62	26	1	89	38,289
5	KA3QLF	175	66	241	30	49	1	80	37,380
6	KN3A	131	57	188	33	41	1	75	26,925
7	N3KAE	0	210	210	45	33	1	79	20,790
8	N3XLS	0	199	199	42	31	0	73	18,027
9	N3WH	0	125	125	50	11	0	61	8,825

Mobile Multi Op

1	K8MR	983	11	994	33	59	1	93	197,161
2	KC3DRZ	0	52	52	16	21	0	37	2,924

Mobile Single Op

1	N2CU	566	133	699	43	66	1	110	145,150
2	KA3KSP	0	37	37	20	11	0	31	2,847
3	WA3TD	0	1	1	0	1	0	1	1