



## 2020 Pennsylvania QSO Party Pennsylvania Stations by County

<u>Rank*</u>	<u>Callsign</u>	<u>Category</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>
<b>Adams</b>										
1	N3ST	SO HP CW	90	0	90	25	32	1	58	10,640
1	N3SW	SO LP CW	49	0	49	2	29	1	32	3,136
1	K3EYL	SO LP SSB	0	97	97	48	14	0	62	6,414
2	K3DCS	SO LP SSB	0	92	92	45	15	0	60	5,920
3	WB3JKT	SO LP SSB	0	65	65	37	11	0	48	3,520
1	K8RYU	Rover SO	64	36	100	34	26	0	60	9,840
2	K0BAK	Rover SO	0	82	82	32	18	0	50	4,300
3	KN3A	Rover SO	33	21	54	13	21	0	34	3,358
<b>Allegheny</b>										
1	K3UA	SO HP CW	375	0	375	33	61	1	95	71,250
1	W3KWH	SO LP CW	95	0	95	12	36	1	49	9,510
1	N3OJL	SO LP SSB	0	276	276	66	35	1	102	29,352
2	KB3CMT	SO LP SSB	0	130	130	56	24	1	81	11,130
3	KB3LYB	SO LP SSB	0	104	104	57	13	1	71	8,184
4	K3HCR	SO LP SSB	0	33	33	20	6	0	26	1,058
5	KC3MMC	SO LP SSB	0	15	15	5	11	0	16	640
6	K3PQ	SO LP SSB	0	10	10	5	7	0	12	320
1	W3RA	SO HP Mix	237	101	338	50	54	1	105	61,575
2	K3FH	SO HP Mix	104	11	115	26	31	1	58	13,302
1	WA3HAE	SO LP Mix	507	444	951	67	74	1	142	210,036
2	KC3RN	SO LP Mix	5	107	112	23	29	0	52	6,084
3	N3WMC	SO LP Mix	3	67	70	39	11	0	50	4,250
4	WU3U	SO LP Mix	8	42	50	25	9	0	34	2,572
5	KC3PIB	SO LP Mix	13	2	15	8	5	0	13	964
1	KA3KSP	Mobile SO	0	17	17	8	8	0	16	472
<b>Armstrong</b>										
1	KB3TTX	SO LP SSB	0	98	98	45	12	0	57	5,986
2	K3KSB	SO LP SSB	0	78	78	51	4	1	56	4,968
1	K8MR	Mobile MO	20	0	20	4	17	0	21	1,040
<b>Beaver</b>										
1	KR3DX	SO HP SSB	0	295	295	67	53	1	121	36,695
2	KB3VSP	SO HP SSB	0	55	55	35	8	0	43	2,765
1	N3AZZ	SO LP SSB	0	276	276	62	33	0	95	26,420
2	KC3OHE	SO LP SSB	0	101	101	54	13	0	67	6,967
1	N3SD	SO LP Mix	331	104	435	53	55	1	109	83,694



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1	W3SGJ	MO HP	0	365	365	62	32	0	94	34,710
1	KC3DRZ	Mobile MO	0	3	3	3	2	0	5	15
1	KA3KSP	Mobile SO	0	10	10	9	3	0	12	120
<b>Bedford</b>										
1	N3EYF	SO HP SSB	0	229	229	60	24	0	84	19,636
1	K8RYU	Rover SO	36	30	66	19	30	0	49	5,398
2	K3ARL	Rover SO	0	42	42	27	8	1	36	1,512
<b>Berks</b>										
1	W3BQC	SO QRP CW	31	0	31	23	3	0	26	3,624
1	KC3EWJ	SO LP SSB	0	50	50	44	5	0	49	2,450
1	AA3B	SO HP Mix	1,166	725	1,891	67	78	1	146	447,922
2	K3ATO	SO HP Mix	384	134	518	59	63	1	123	111,546
1	NE3F	MO HP	215	1,163	1,378	65	80	1	146	233,178
1	K0BAK	Rover SO	0	24	24	0	15	0	15	360
<b>Blair</b>										
1	W3XOX	SO HP SSB	0	525	525	66	40	1	107	56,575
1	K8MR	Mobile MO	41	0	41	3	25	0	28	2,296
<b>Bradford</b>										
1	NT3I	SO LP SSB	0	170	170	52	19	0	71	12,270
<b>Bucks</b>										
1	W2GD	SO HP CW	279	0	279	30	54	1	85	47,630
2	KU2C	SO HP CW	95	0	95	16	41	0	57	11,230
1	N3EXA	SO LP SSB	0	210	210	57	27	0	84	17,840
2	KC3HXF	SO LP SSB	0	156	156	21	32	1	54	8,624
3	KS3Z	SO LP SSB	0	65	65	36	10	0	46	3,190
4	WA3NFV	SO LP SSB	0	43	43	23	6	0	29	1,447
5	WA4YWM	SO LP SSB	0	18	18	14	4	0	18	324
1	K3WW	SO HP Mix	936	438	1,374	67	73	1	141	327,110
1	W3KM	SO LP Mix	22	5	27	17	6	0	23	1,127
1	W3SK	Port MO LP	15	0	15	7	7	0	14	420
1	K0BAK	Rover SO	14	27	41	12	18	0	30	1,650
<b>Butler</b>										
1	N2EM	SO LP Mix	338	152	490	57	58	1	116	96,848
2	AA3LX	SO LP Mix	88	150	238	67	14	1	82	28,332

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3	N2MA	SO LP Mix	77	0	77	14	32	0	46	7,084
1	N3ZK	Port MO LP	271	707	978	67	57	1	125	158,125
1	N3WH	Rover SO	0	79	79	47	8	0	55	4,545
1	K8MR	Mobile MO	44	0	44	8	24	1	33	2,904
2	KC3DRZ	Mobile MO	0	2	2	2	2	0	4	8
<b>Cambria</b>										
1	ND3L	SO HP Mix	12	337	349	58	33	1	92	33,612
1	K8MR	Mobile MO	27	0	27	0	18	1	19	1,026
<b>Cameron</b>										
1	K3ARL	Rover SO	0	117	117	44	19	0	63	7,571
1	K8MR	Mobile MO	40	0	40	8	22	1	31	2,480
1	N2CU	Mobile SO	73	44	117	20	43	1	64	12,560
<b>Carbon</b>										
1	K3SW	SO HP CW	518	0	518	39	63	1	103	107,308
2	K3PP	SO HP CW	412	0	412	42	58	1	101	83,824
1	K3EFS	SO HP SSB	0	205	205	65	20	0	85	18,225
1	N3CR	SO LP SSB	0	151	151	58	24	1	83	12,933
1	K3NG	SO QRP Mix	281	35	316	54	54	1	109	130,946
1	K3CT	MO HP	1,269	283	1,552	66	76	1	143	404,603
<b>Centre</b>										
1	NK8Q	SO HP CW	430	0	430	42	59	1	102	88,120
1	N3IW	SO LP CW	170	0	170	37	42	1	80	27,600
1	AA3K	Port SO LP	0	219	219	53	33	0	86	19,234
1	K8MR	Mobile MO	58	0	58	11	27	1	39	4,524
<b>Chester</b>										
1	N3RS	SO HP CW	782	0	782	48	72	1	121	189,844
2	K3ZA	SO HP CW	580	0	580	46	68	1	115	134,200
3	N3RD	SO HP CW	463	0	463	39	63	1	103	95,978
1	WA8YIH	SO LP SSB	0	250	250	59	31	0	90	22,900
2	AC3FW	SO LP SSB	0	58	58	21	23	0	44	2,952
1	W3TCP	Port SO LP	0	65	65	45	2	0	47	3,255
1	K0BAK	Rover SO	0	56	56	16	21	0	37	2,072
<b>Clarion</b>										
1	KB3GMN	SO LP SSB	0	215	215	64	23	0	87	19,105

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1	K8MR	Mobile MO	14	1	15	0	12	1	13	377
1	N2CU	Mobile SO	44	7	51	14	24	1	39	3,705
<b>Clearfield</b>										
1	KC3JAS	SO LP SSB	0	686	686	66	65	1	132	90,952
1	K8MR	Mobile MO	58	2	60	6	29	1	36	4,448
<b>Clinton</b>										
1	K8MR	Mobile MO	73	0	73	15	32	1	48	7,208
<b>Columbia</b>										
1	K3QIA	SO LP CW	261	0	261	31	50	1	82	43,004
1	KC3LIR	SO LP SSB	0	105	105	55	15	0	70	7,750
2	KC3JNW	SO LP SSB	0	86	86	52	11	0	63	5,818
3	N3JPV	SO LP SSB	0	50	50	28	10	0	38	1,900
1	WQ3N	MO LP	611	646	1,257	67	68	1	136	255,648
<b>Crawford</b>										
1	W3ZX	SO LP SSB	0	340	340	56	35	0	91	31,340
1	N3PKJ	SO LP Mix	3	198	201	58	29	0	87	18,148
1	K8MR	Mobile MO	68	2	70	10	38	1	49	6,762
2	KC3DRZ	Mobile MO	0	7	7	3	6	0	9	63
1	N2CU	Mobile SO	49	1	50	6	30	1	37	3,663
<b>Cumberland</b>										
1	N3FWE	SO LP SSB	0	38	38	16	13	0	29	1,302
2	K3EYK	SO LP SSB	0	33	33	7	20	0	27	1,291
3	KB3PQT	SO LP SSB	0	24	24	14	3	0	17	608
4	W3JJB	SO LP SSB	0	17	17	1	9	1	11	187
1	W0BR	SO HP Mix	33	495	528	66	63	1	130	73,930
1	W3KB	SO LP Mix	547	211	758	58	69	1	128	168,840
1	K0BAK	Rover SO	7	32	39	24	9	0	33	1,918
<b>Dauphin</b>										
1	K3URT	SO LP SSB	0	207	207	51	28	1	80	16,560
2	W3DLB	SO LP SSB	0	126	126	51	22	0	73	9,398
3	WB3JIS	SO LP SSB	0	49	49	35	8	0	43	2,307
4	KC3EUU	SO LP SSB	0	24	24	11	5	0	16	584
1	K0BAK	Rover SO	6	27	33	20	8	0	28	1,492
2	KN3A	Rover SO	14	4	18	6	12	0	18	576

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<b>Delaware</b>										
1	KD5CFX	SO LP SSB	0	15	15	7	8	0	15	225
1	KW3A	SO HP Mix	76	317	393	63	47	1	111	53,059
1	N3FTO	SO LP Mix	78	116	194	66	31	1	98	27,456
1	K0BAK	Rover SO	0	43	43	6	19	1	26	1,118
<b>Elk</b>										
1	KE3FO	Port MO LP	122	96	218	60	25	0	85	29,500
1	K3ARL	Rover SO	0	120	120	52	14	0	66	8,120
1	K8MR	Mobile MO	23	0	23	2	18	0	20	920
1	N2CU	Mobile SO	27	28	55	16	23	0	39	3,198
<b>Erie</b>										
1	AD4UL	SO LP SSB	0	67	67	36	13	0	49	3,683
1	KE3V	SO HP Mix	151	149	300	61	42	1	104	47,304
1	W3CG	MO LP	498	407	905	61	63	1	125	176,175
1	KC3DRZ	Mobile MO	0	20	20	9	7	0	16	320
1	N2CU	Mobile SO	71	1	72	15	31	1	47	6,721
<b>Fayette</b>										
1	AA3EE	SO LP Mix	176	166	342	66	39	0	105	55,990
2	W3HGT	SO LP Mix	1	147	148	62	19	0	81	12,469
1	W3PIE	MO LP	0	125	125	48	17	0	65	8,525
<b>Forest</b>										
1	K8MR	Mobile MO	14	0	14	2	11	1	14	392
1	N2CU	Mobile SO	62	5	67	15	29	1	45	6,005
<b>Franklin</b>										
1	W3ACH	Port MO LP	0	9	9	9	2	0	11	99
1	K8RYU	Rover SO	54	57	111	33	25	0	58	9,570
<b>Fulton</b>										
1	K3ARL	Rover SO	0	122	122	52	15	0	67	8,374
2	K8RYU	Rover SO	13	53	66	33	11	0	44	3,676
<b>Greene</b>										
1	KA3PMW	SO LP SSB	0	208	208	56	27	0	83	17,664

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<b>Huntingdon</b>										
1	NA3F	SO HP Mix	443	31	474	40	62	1	103	95,851
1	KB3RC	Port SO LP	29	48	77	39	9	0	48	5,688
1	K8RYU	Rover SO	37	60	97	31	22	0	53	7,502
1	K8MR	Mobile MO	32	0	32	6	21	0	27	1,728
<b>Indiana</b>										
1	KM3M	SO HP SSB	0	306	306	65	40	1	106	33,036
1	N3VFK	SO LP SSB	0	106	106	42	20	1	63	7,078
1	K8MR	Mobile MO	44	2	46	0	22	1	23	2,070
<b>Jefferson</b>										
1	KD8MQ	Port MO LP	31	242	273	60	41	0	101	31,504
1	K8MR	Mobile MO	51	2	53	10	28	1	39	4,056
1	N2CU	Mobile SO	46	23	69	12	29	1	42	5,030
<b>Juniata</b>										
1	AF4NC	SO LP SSB	0	47	47	30	9	0	39	2,033
1	NB3I	Rover SO	181	76	257	40	50	1	91	40,458
2	K8RYU	Rover SO	63	66	129	34	29	0	63	12,496
3	K0BAK	Rover SO	0	42	42	23	12	0	35	1,470
1	K8MR	Mobile MO	31	0	31	6	18	1	25	1,550
<b>Lackawanna</b>										
1	N3GTH	SO LP SSB	0	132	132	61	21	1	83	11,156
2	KB3LLD	SO LP SSB	0	76	76	45	13	0	58	4,808
3	N3RUM	SO LP SSB	0	18	18	12	6	0	18	524
4	KC3PQN	SO LP SSB	0	22	22	14	5	0	19	418
1	N3XLS	SO HP Mix	6	58	64	31	13	0	44	3,480
<b>Lancaster</b>										
1	N3AD	SO HP CW	1,044	0	1,044	56	71	1	128	268,064
1	N3NTJ	SO LP SSB	0	451	451	67	66	1	134	60,834
1	N3CU	SO LP Mix	103	266	369	67	51	1	119	57,168
2	W3AVP	SO LP Mix	126	20	146	8	48	1	57	15,504
3	AF3Z	SO LP Mix	19	27	46	31	9	0	40	3,200
1	W3CRS	MO LP	9	76	85	48	14	1	63	6,322
1	KN3A	Rover SO	47	6	53	22	12	0	34	4,000
2	NB3I	Rover SO	28	0	28	3	17	0	20	1,120

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<b>Lawrence</b>										
1	K3SQA	SO LP Mix	28	3	31	1	17	1	19	1,121
1	N3WH	Rover SO	0	46	46	23	8	0	31	1,426
1	K8MR	Mobile MO	49	0	49	17	20	0	37	3,826
2	KC3DRZ	Mobile MO	0	13	13	2	11	0	13	169
<b>Lebanon</b>										
1	N3RJ	SO HP Mix	167	476	643	61	67	1	129	105,090
1	N3RM	SO LP Mix	61	258	319	67	36	0	103	39,940
<b>Lehigh</b>										
1	WW3TRG	SO LP SSB	0	301	301	63	33	0	96	29,296
1	N3DAP	SO HP Mix	39	747	786	61	68	1	130	107,850
1	N3WR	SO LP Mix	85	196	281	62	23	0	85	31,910
1	N3VZ	Port MO LP	888	811	1,699	66	75	1	142	368,754
<b>Luzerne</b>										
1	N3TDE	SO HP SSB	0	33	33	3	17	0	20	660
1	KB3VS	SO LP SSB	0	158	158	44	25	1	70	11,660
2	K3TOW	SO LP SSB	0	134	134	60	19	0	79	11,186
3	K3ZK	SO LP SSB	0	73	73	40	12	0	52	4,196
4	N3SRO	SO LP SSB	0	80	80	31	18	0	49	4,120
5	AB3ZI	SO LP SSB	0	42	42	30	9	0	39	2,038
6	KA3CWR	SO LP SSB	0	29	29	20	9	0	29	1,041
1	N3XZ	SO HP Mix	58	184	242	67	22	1	90	28,400
2	N3XLS	SO HP Mix	0	31	31	12	13	0	25	775
1	W3DZH	SO LP Mix	61	66	127	40	37	1	78	15,064
2	K2PG	SO LP Mix	51	43	94	41	19	0	60	9,100
1	K3YTL	MO HP	456	592	1,048	57	75	1	133	200,832
1	KA3EEO	MO LP	213	332	545	64	57	1	122	93,076
1	KA3QLF	Rover SO	16	41	57	23	14	0	37	2,701
2	N3KAE	Rover SO	0	31	31	8	16	0	24	744
<b>Lycoming</b>										
1	KC3M	SO LP CW	433	0	433	51	60	1	112	97,592
1	N3LAC	SO HP SSB	0	322	322	66	27	1	94	30,668
1	KN3B	SO LP SSB	0	288	288	59	38	1	98	28,624
2	AC3EU	SO LP SSB	0	33	33	22	6	0	28	924
3	AC3E	SO LP SSB	0	4	4	0	3	0	3	12

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1	N3XLS	SO HP Mix	0	26	26	12	7	0	19	494
1	KA3QLF	Rover SO	23	4	27	6	17	1	24	1,400
2	N3KAE	Rover SO	0	17	17	4	12	0	16	472
<b>McKean</b>										
1	NJ3K	SO LP CW	573	0	573	47	68	1	116	133,936
1	N3HPL	MO LP	0	194	194	63	25	0	88	17,472
1	NY3B	Port SO LP	525	383	908	67	62	1	130	187,690
1	N2CU	Mobile SO	8	0	8	1	8	0	9	144
<b>Mercer</b>										
1	N3LY	SO LP SSB	0	80	80	42	10	0	52	4,360
1	N3UPD	SO HP Mix	76	318	394	61	40	1	102	48,340
1	NR3C	SO LP Mix	2	164	166	47	35	0	82	14,176
1	KS3N	Port MO LP	11	428	439	64	40	0	104	47,400
1	K8MR	Mobile MO	47	0	47	6	27	0	33	3,102
2	KC3DRZ	Mobile MO	0	7	7	0	5	0	5	35
<b>Mifflin</b>										
1	W3MCC	MO LP	79	37	116	44	23	0	67	13,465
1	W7LG	MO QRP	124	253	377	66	47	1	114	115,028
1	K8MR	Mobile MO	37	2	39	6	24	0	30	2,280
<b>Monroe</b>										
1	KC3OND	SO LP SSB	0	138	138	52	21	0	73	10,474
1	N3XLS	SO HP Mix	0	12	12	5	5	0	10	120
1	W3MF	MO HP	561	188	749	59	69	1	129	169,990
1	W3LP	MO LP	0	88	88	40	19	1	60	5,480
1	W3IZ	Port SO LP	96	61	157	33	35	1	69	17,857
1	KA3QLF	Rover SO	19	5	24	1	17	0	18	774
2	N3KAE	Rover SO	0	14	14	1	8	0	9	126
<b>Montgomery</b>										
1	KB3Z	SO HP CW	460	0	460	32	66	1	99	91,280
1	NR3Z	SO LP CW	396	0	396	40	62	1	103	81,976
1	WA3WLH	SO QRP CW	46	0	46	24	7	0	31	6,104
1	NF3R	SO HP SSB	0	915	915	67	67	1	135	124,325
1	KC3HRV	SO LP SSB	0	227	227	43	32	1	76	17,652
2	N3ZA	SO LP SSB	0	174	174	42	45	1	88	15,712
3	W3PPG	SO LP SSB	0	121	121	50	20	1	71	8,791

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## 2020 Pennsylvania QSO Party Pennsylvania Stations by County

<u>Rank*</u>	<u>Callsign</u>	<u>Category</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>
4	N3FD	SO LP SSB	0	114	114	47	22	0	69	8,666
1	WK2G	SO HP Mix	400	193	593	38	70	1	109	108,437
1	K3HW	SO LP Mix	78	82	160	55	22	1	78	19,364
2	WA3GM	SO LP Mix	4	122	126	39	17	0	56	7,480
1	AA3WB	Port SO LP	0	110	110	51	16	0	67	7,770
1	K0BAK	Rover SO	0	39	39	6	13	0	19	741
<b>Montour</b>										
1	W3GY	SO LP SSB	0	186	186	54	23	0	77	14,722
1	WC3B	SO LP Mix	7	78	85	51	6	1	58	5,736
<b>Northampton</b>										
1	K3VA	SO LP CW	56	0	56	13	25	0	38	4,256
1	N3SQD	SO HP SSB	0	250	250	45	38	0	83	20,950
1	NS3L	SO LP SSB	0	156	156	47	21	0	68	11,408
2	N3CDO	SO LP SSB	0	82	82	41	14	1	56	5,192
1	WI2E	SO HP Mix	374	119	493	47	65	1	113	98,171
1	WB2FUE	SO LP Mix	103	147	250	64	30	0	94	34,382
<b>Northumberland</b>										
1	W3JLL	SO HP SSB	0	457	457	63	62	1	126	57,982
1	N3XLS	SO HP Mix	0	34	34	18	11	0	29	986
1	NX3V	SO LP Mix	79	89	168	54	25	0	79	20,313
1	KC3GBS	Port SO LP	0	34	34	23	9	0	32	1,088
1	KA3QLF	Rover SO	36	4	40	6	19	1	26	2,176
2	N3KAE	Rover SO	0	40	40	20	10	0	30	1,200
1	K8MR	Mobile MO	51	0	51	8	27	1	36	3,672
<b>Perry</b>										
1	N3RF	Port MO QRP	0	169	169	63	18	0	81	27,778
1	K8RYU	Rover SO	36	51	87	29	21	0	50	6,350
2	K0BAK	Rover SO	3	23	26	16	6	0	22	1,038
1	K8MR	Mobile MO	34	0	34	6	19	0	25	1,700
<b>Philadelphia</b>										
1	KA3TTT	SO QRP CW	9	0	9	7	3	0	10	360
1	W3AYT	SO HP SSB	0	241	241	64	28	1	93	22,813
1	WA3AAN	SO HP Mix	350	140	490	51	60	1	112	94,680
1	W3WHK	SO LP Mix	323	80	403	56	51	1	108	79,408
1	K0BAK	Rover SO	0	65	65	12	24	0	36	2,340



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<b>Pike</b>										
1	W2DLT	SO HP SSB	0	402	402	49	60	0	109	44,018
1	KZ3MW	SO QRP SSB	0	112	112	57	20	1	78	18,272
1	N3XLS	SO HP Mix	0	51	51	19	16	0	35	1,785
1	KA3QLF	Rover SO	38	0	38	6	20	1	27	2,252
2	N3KAE	Rover SO	0	35	35	22	9	0	31	1,085
<b>Potter</b>										
1	K3KNT	Port MO LP	0	97	97	48	9	0	57	5,729
1	N2CU	Mobile SO	83	0	83	15	39	1	55	9,130
<b>Schuylkill</b>										
1	KC3BSA	Port MO LP	12	452	464	67	65	1	133	64,108
<b>Snyder</b>										
1	W3VPJ	MO HP	608	623	1,231	60	76	1	137	252,543
1	K0BAK	Rover SO	5	19	24	6	11	0	17	693
1	K8MR	Mobile MO	33	0	33	8	19	1	28	1,848
<b>Somerset</b>										
1	N3BLS	SO LP SSB	0	153	153	67	19	0	86	13,758
2	KC3KFW	SO LP SSB	0	40	40	31	2	0	33	1,520
1	NJ3T	SO LP Mix	1	257	258	67	37	0	104	27,936
<b>Sullivan</b>										
1	N3ERE	SO LP Mix	1	101	102	49	11	0	60	6,580
1	NJ3I	MO HP	595	38	633	45	62	1	108	133,224
<b>Susquehanna</b>										
1	N3SRC	MO LP	243	223	466	64	47	1	112	80,208
<b>Tioga</b>										
1	WB2LPC	SO LP SSB	0	76	76	40	11	0	51	4,276
1	K3WJV	SO HP Mix	639	558	1,197	67	69	1	137	253,132
1	NS3U	Port SO LP	14	166	180	52	26	0	78	15,732
<b>Union</b>										
1	N3KCR	SO LP SSB	0	185	185	63	17	0	80	15,200
1	N3XLS	SO HP Mix	0	22	22	12	4	0	16	352

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1	KA3QLF	Rover SO	33	6	39	4	21	1	26	1,872
2	N3KAE	Rover SO	0	16	16	6	6	0	12	192
1	K8MR	Mobile MO	33	0	33	13	13	0	26	1,716
<b>Venango</b>										
1	WB3AFS	SO HP SSB	0	318	318	62	45	1	108	34,944
1	K8MR	Mobile MO	28	0	28	4	16	1	21	1,176
1	N2CU	Mobile SO	49	6	55	13	28	1	42	4,368
<b>Warren</b>										
1	W3HDG	SO LP SSB	0	60	60	43	9	0	52	3,320
1	KD3D	Port SO LP	177	191	368	59	49	1	109	59,605
1	K8MR	Mobile MO	33	0	33	3	21	1	25	1,650
1	N2CU	Mobile SO	54	18	72	11	32	1	44	5,744
<b>Washington</b>										
1	N3AAA	SO LP SSB	0	405	405	64	57	1	122	51,210
2	KC3ANX	SO LP SSB	0	14	14	8	6	0	14	196
1	KB3LIX	SO LP Mix	152	191	343	65	37	1	103	53,185
1	N3TIR	MO HP	0	354	354	62	51	1	114	41,556
1	AB1A	Port SO LP	0	235	235	67	37	1	105	25,875
1	KA3KSP	Mobile SO	0	10	10	8	4	0	12	120
<b>Wayne</b>										
1	KA3E	SO LP SSB	0	150	150	62	20	1	83	13,050
2	N3WGH	SO LP SSB	0	115	115	48	13	0	61	7,215
3	KC3GSV	SO LP SSB	0	47	47	29	8	0	37	1,939
1	N3XLS	SO HP Mix	0	23	23	2	10	0	12	276
1	K0PB	SO LP Mix	135	181	316	51	58	1	110	50,210
1	N3KAE	Rover SO	0	26	26	5	11	0	16	416
2	KA3QLF	Rover SO	10	6	16	1	11	1	13	338
<b>Westmoreland</b>										
1	K3JAS	SO HP SSB	0	119	119	47	23	0	70	8,730
1	N3GJ	SO LP Mix	149	273	422	67	42	1	110	64,410
1	WA3TD	Mobile SO	0	1	1	0	1	0	1	1
<b>Wyoming</b>										
1	KB3ZQJ	SO LP SSB	0	97	97	49	14	1	64	6,608
2	N3OGD	SO LP SSB	0	28	28	21	5	0	26	728

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1	N3KAE	Rover SO	0	31	31	17	10	1	28	868
York										
1	WS3C	SO LP CW	50	0	50	21	14	0	35	3,700
1	KB3UVG	SO HP SSB	0	496	496	66	61	1	128	64,088
2	KT3RR	SO HP SSB	0	284	284	50	42	0	92	26,328
3	KC3Y	SO HP SSB	0	237	237	53	42	1	96	23,152
4	WN3I	SO HP SSB	0	143	143	42	38	0	80	11,640
5	W3ADC	SO HP SSB	0	156	156	1	41	1	43	6,708
1	K3EDM	SO LP SSB	0	181	181	64	23	0	87	16,147
2	N3NBT	SO LP SSB	0	109	109	61	6	1	68	7,812
3	KD3HN	SO LP SSB	0	63	63	31	21	1	53	3,739
1	K3TEF	SO HP Mix	19	242	261	42	53	0	95	26,800
2	K3SWZ	SO HP Mix	79	10	89	26	23	1	50	8,800
1	N3HCN	SO LP Mix	431	179	610	66	60	1	127	133,207
2	W3ZGD	SO LP Mix	110	135	245	37	37	1	75	26,625
1	K3IEC	Port MO LP	20	32	52	34	9	0	43	3,696
1	KN3A	Rover SO	37	26	63	11	28	1	40	4,000
2	K0BAK	Rover SO	11	9	20	11	6	1	18	558

Abbreviation

Category

Abbreviation

Category

SO HP CW	Single Op High Power CW	Port SO LP	Portable Single Op Low Power
SO LP CW	Single Op Low Power CW	Port SO QRP	Portable Single Op QRP
SO QRP CW	Single Op QRP CW	Port MO HP	Portable Multi Op High Power
SO HP SSB	Single Op High Power SSB	Port MO LP	Portable Multi Op Low Power
SO LP SSB	Single Op Low Power SSB	Port MO QRP	Portable Multi Op QRP
SO QRP SSB	Single Op QRP SSB	Rover SO	Rover Single Op
SO HP Mix	Single Op High Power Mixed	Rover MO	Rover Multi Op
SO LP Mix	Single Op Low Power Mixed	Mobile MO	Mobile Multi Op
SO QRP Mix	Single Op QRP Mixed	Mobile SO	Mobile Single Op
MO HP	Multi Op High Power	Cty Ln SO	County Line Single Op
MO LP	Multi Op Low Power	Cty Ln MO	County Line Multi Op
MO QRP	Multi Op QRP	Chk Log	Checklog
Port SO HP	Portable Single Op High Power		

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