



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Adams

<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>
1	NB3A	Mob MO	0	26	26	22	2	0	24	824
1	N3VN	Mob SO	0	17	17	11	4	0	15	255
2	N3WD	Mob SO	0	12	12	11	3	0	14	168
1	K8RYU	Rover SO	88	4	92	26	25	0	51	9,180
1	K3DCS	SO LP Mix	0	77	77	49	8	0	57	4,589
1	K3EYL	SO LP SSB	0	2	2	1	2	0	3	6

Allegheny

<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>
1	NB3A	Mob MO	0	7	7	7	2	0	9	63
1	KA3KSP	Mob SO	0	10	10	9	2	0	11	110
1	W3WC	SO HP Mix	150	72	222	29	51	1	81	30,332
2	W3ON	SO HP Mix	1	132	133	61	12	0	73	10,382
1	WA3HGW	SO HP SSB	0	39	39	32	2	0	34	1,326
1	NO3U	SO LP CW	300	0	300	50	46	1	97	58,600
2	W3KWH	SO LP CW	147	0	147	29	39	1	69	20,286
3	K3FH	SO LP CW	89	0	89	26	28	1	55	9,990
1	WA3HAE	SO LP Mix	436	396	832	67	65	1	133	169,844
2	K3RWN	SO LP Mix	0	303	303	49	45	1	95	29,185
3	N3OJL	SO LP Mix	1	216	217	67	24	1	92	21,056
4	WU3U	SO LP Mix	0	125	125	47	23	0	70	8,950
5	NU3Q	SO LP Mix	0	13	13	11	3	0	14	182
6	N3BMT	SO LP Mix	0	5	5	3	4	0	7	35
7	KC3MMC	SO LP Mix	0	3	3	1	2	0	3	9
1	KB3CMT	SO LP SSB	0	191	191	67	27	1	95	18,945
2	N3WMC	SO LP SSB	0	78	78	47	8	0	55	4,490

Armstrong

<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>
1	K8MR	Mob MO	24	1	25	7	14	1	22	1,078
1	K3FAZ	SO HP SSB	0	139	139	63	10	0	73	10,347
1	KB3TTX	SO LP SSB	0	28	28	24	2	0	26	728

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Beaver

<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>
1	KA3KSP	Mob SO	0	13	13	11	4	0	15	195
1	KR3DX	SO HP SSB	0	161	161	67	11	1	79	12,919
2	KB3VSP	SO HP SSB	0	10	10	7	3	0	10	300
1	N3SD	SO LP Mix	207	154	361	60	45	1	106	60,808
1	K3SOM	SO LP SSB	0	270	270	63	30	0	93	25,310
2	N3TN	SO LP SSB	0	71	71	47	4	0	51	3,821

Bedford

<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>
1	K8MR	Mob MO	18	1	19	5	13	1	19	703
2	NB3A	Mob MO	0	13	13	9	4	1	14	182
1	K0BAK	Rover SO	0	78	78	22	23	0	45	3,510
2	K8RYU	Rover SO	8	58	66	29	12	0	41	3,034
1	N3EYF	SO LP SSB	0	147	147	59	21	0	80	11,960

Berks

<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>
1	NE3F	MO HP	0	766	766	67	75	1	143	109,738
1	AA3B	SO HP Mix	654	1,144	1,798	67	77	1	145	356,540
2	K3ATO	SO HP Mix	252	321	573	67	67	1	135	111,775
1	N3VMC	SO LP SSB	0	124	124	55	10	1	66	8,384
2	KC3EWJ	SO LP SSB	0	62	62	53	3	0	56	3,672

Blair

<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>
1	K8MR	Mob MO	29	2	31	12	14	1	27	1,620
1	K0BAK	Rover SO	0	17	17	14	3	0	17	489
1	W3XOX	SO HP SSB	0	681	681	67	51	1	119	81,239

Bradford

<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>
1	KA3EEO	Port MO LP	234	271	505	67	50	1	118	87,402

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Bucks

<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>
1	W3SK	Port MO LP	27	0	27	6	15	0	21	1,134
1	KE2D	Rover SO	33	15	48	11	22	1	34	2,754
1	KU2C	SO HP CW	96	0	96	25	29	1	55	10,760
1	K3WW	SO HP Mix	467	687	1,154	65	79	1	145	235,645
2	W2GD	SO HP Mix	110	0	110	13	40	1	54	11,880
1	KC3HXF	SO HP SSB	0	135	135	12	42	1	55	7,425
1	N3EMA	SO LP SSB	0	100	100	47	11	0	58	6,000
2	KS3Z	SO LP SSB	0	36	36	29	4	0	33	1,188

Butler

<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>
1	K8MR	Mob MO	41	0	41	12	17	1	30	2,460
1	N3WH	SO HP Mix	0	156	156	57	18	0	75	12,100
1	N2EM	SO LP Mix	177	216	393	59	54	1	114	65,380
2	AA3LX	SO LP Mix	88	149	237	66	17	1	84	27,700

Cambria

<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>
1	K8MR	Mob MO	16	2	18	6	11	1	18	612
1	K8RYU	Rover SO	30	76	106	37	16	0	53	7,208
2	K0BAK	Rover SO	0	65	65	27	21	0	48	3,320

Cameron

<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>
1	N2CU	Mob SO	52	18	70	22	26	0	48	5,856
1	K3YTL	Rover MO	39	15	54	18	22	1	41	4,013
1	K3ARL	Rover SO	0	118	118	54	10	0	64	7,552

Carbon

<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>
1	K3CT	Port MO LP	757	539	1,296	67	74	1	142	292,526
1	K3PP	SO HP Mix	437	595	1,032	67	77	1	145	213,805
1	K3SW	SO HP SSB	0	208	208	34	50	1	85	17,880
1	N3CR	SO LP Mix	13	129	142	49	14	1	64	10,120
1	K7EFS	SO LP SSB	0	39	39	29	3	0	32	1,248
1	K3NG	SO QRP CW	255	0	255	54	43	1	98	100,160

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Centre

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1	K8MR	Mob MO	33	0	33	7	18	1	26	1,716
1	W3EDP	SO LP SSB	0	153	153	59	12	0	71	11,063
1	N3IW	SO QRP CW	150	0	150	44	31	1	76	45,800

Chester

<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>
1	N3WD	Mob SO	0	2	2	1	2	0	3	6
1	N3RD	SO HP Mix	259	11	270	40	52	1	93	49,597
2	K3JDR	SO HP Mix	0	5	5	5	2	0	7	35
1	N3RS	SO HP SSB	0	337	337	49	51	1	101	34,037
1	N3NR	SO LP SSB	0	57	57	7	25	1	33	1,881

Clarion

<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>
1	K8MR	Mob MO	25	0	25	3	16	1	20	1,000
2	N3ZNI	Mob MO	0	10	10	9	3	0	12	120
3	KC3DRZ	Mob MO	0	3	3	2	2	0	4	12
1	N2CU	Mob SO	62	2	64	11	28	1	40	5,040
1	N3SBF	Port MO LP	0	249	249	63	27	0	90	22,410
1	K3ARL	Rover SO	0	48	48	36	4	0	40	2,120

Clearfield

<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>
1	N3ZNI	Mob MO	0	79	79	38	16	1	55	4,345
2	K8MR	Mob MO	39	2	41	8	23	1	32	2,560
3	KC3DRZ	Mob MO	0	1	1	1	1	0	2	2
1	KC3JAS	SO LP SSB	0	552	552	65	57	1	123	68,096
2	N3DL	SO LP SSB	0	266	266	61	31	1	93	24,938
1	W3NV	SO QRP Mix	6	28	34	20	7	0	27	2,360
1	K8MR	Mob MO	25	1	26	5	16	1	22	1,122
1	W3MWC	Port MO LP	20	209	229	65	26	1	92	23,108
1	W3PC	Port SO LP	0	20	20	15	3	0	18	360
1	K3YTL	Rover MO	5	44	49	35	5	0	40	2,160



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Columbia

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1	AB3ZI	Rover SO	0	1	1	1	1	0	2	2
1	N3MIE	SO HP SSB	0	391	391	67	33	0	100	39,300
1	K3QIA	SO LP CW	244	0	244	40	43	1	84	41,192
1	KC3JNW	SO LP SSB	0	245	245	66	26	0	92	22,740
2	N3ATE	SO LP SSB	0	159	159	58	27	0	85	13,715
3	KC3LIR	SO LP SSB	0	79	79	47	7	0	54	4,466
4	N3KYZ	SO LP SSB	0	8	8	8	2	0	10	80

Crawford

<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>
1	W3CG	MO HP	411	1,271	1,682	66	78	1	145	303,885
1	N2CU	Mob SO	52	11	63	8	32	1	41	4,715
1	W3ZX	SO LP SSB	0	385	385	58	36	0	94	36,390

Cumberland

<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>
1	N3WD	Mob SO	0	12	12	12	2	0	14	168
1	W0BR	SO HP Mix	19	448	467	66	65	1	132	64,352
1	W3KB	SO LP Mix	391	152	543	65	63	1	129	121,286
1	NC3O	SO LP SSB	0	53	53	37	6	0	43	2,479

Dauphin

<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>
1	N3WD	Mob SO	0	11	11	11	2	0	13	143
1	K0BAK	Rover SO	0	36	36	8	18	0	26	936
1	K3URT	SO LP Mix	4	296	300	65	26	0	91	27,864

Delaware

<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>
1	KW3A	SO HP Mix	68	401	469	64	48	1	113	60,881
1	N3FTO	SO LP Mix	58	143	201	67	27	0	94	24,746

Elk

<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>
1	KC3DRZ	Mob MO	0	12	12	10	4	0	14	168
1	N2CU	Mob SO	18	7	25	10	13	1	24	1,032
1	KE3FO	Port MO LP	105	168	273	63	26	0	89	34,042
1	K3YTL	Rover MO	36	18	54	28	14	1	43	3,870
1	K3ARL	Rover SO	0	48	48	28	6	0	34	1,632

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Erie

<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>
1	W3GV	MO LP	291	136	427	66	45	1	112	80,816
1	KC3DRZ	Mob MO	0	5	5	5	2	0	7	235
1	N2CU	Mob SO	27	4	31	7	16	1	24	1,392
1	KA3FZN	SO LP SSB	0	103	103	55	8	0	63	6,689

Fayette

<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>
1	AA3EE	SO LP Mix	106	160	266	67	26	1	94	35,568
2	K3GW	SO LP Mix	13	0	13	8	7	0	15	590

Forest

<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>
1	N2CU	Mob SO	83	78	161	43	32	1	76	18,544

FRank*lin

<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>
1	NB3A	Mob MO	0	19	19	16	3	0	19	361
1	W3ACH	Port MO LP	0	28	28	23	2	0	25	700
1	K0BAK	Rover SO	0	10	10	2	3	1	6	60
1	W3PNM	SO LP CW	222	0	222	26	48	1	75	33,300

Fulton

<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>
1	NB3A	Mob MO	0	15	15	14	3	0	17	455
1	K0BAK	Rover SO	0	73	73	29	24	0	53	3,869
2	K8RYU	Rover SO	21	43	64	28	17	0	45	3,825

Greene

<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>
1	N3ZNI	Mob MO	0	61	61	35	10	0	45	2,945
1	K8RYU	Rover SO	21	39	60	25	18	0	43	3,483
1	KA3PMW	SO LP Mix	45	77	122	48	11	1	60	10,420
1	WA3VXJ	SO LP SSB	0	15	15	13	3	0	16	240

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Huntingdon

<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>
1	K8MR	Mob MO	20	1	21	5	14	1	20	1,020
1	KB3RC	Port MO LP	493	367	860	67	73	1	141	191,173
1	K8RYU	Rover SO	21	54	75	36	12	0	48	4,808
2	K0BAK	Rover SO	0	33	33	13	11	0	24	792
1	NA3F	SO LP Mix	233	49	282	43	54	1	98	50,870

Indiana

<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>
	N3LT	Checklog	0	3	3	1	3	0	4	0
1	K8MR	Mob MO	18	1	19	2	13	1	16	592
2	N3FLO	Mob MO	0	3	3	1	3	0	4	12
1	KM3M	SO HP Mix	0	408	408	67	44	0	111	45,488
1	N3VFK	SO LP SSB	0	12	12	10	3	0	13	156

Jefferson

<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>
1	K8MR	Mob MO	23	0	23	7	11	1	19	874
2	N3ZNI	Mob MO	0	11	11	11	2	0	13	143
1	N2CU	Mob SO	41	1	42	14	20	1	35	2,905
1	KD8MQ	Port MO LP	36	205	241	61	29	1	91	25,807
1	K3ARL	Rover SO	0	50	50	38	4	0	42	2,100

Juniata

<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>
1	K8MR	Mob MO	23	1	24	6	14	1	21	987
1	K8RYU	Rover SO	49	72	121	47	25	1	73	12,610
2	K0BAK	Rover SO	0	51	51	24	14	0	38	1,938
1	K6ND	SO HP Mix	13	91	104	44	22	1	67	8,039

Lackawanna

<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>
1	N3KAE	Rover MO	0	46	46	21	14	0	35	1,610
1	N3GTH	SO LP Mix	0	188	188	61	23	1	85	16,180
2	KB3LLD	SO LP Mix	0	43	43	31	2	0	33	1,419
1	KB3DHE	SO LP SSB	0	86	86	59	5	0	64	5,704
2	N3RUM	SO LP SSB	0	7	7	6	3	0	9	63

*Rank = Operating Category Placement in the County



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Lancaster

<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>
1	N3WD	Mob SO	0	15	15	6	6	0	12	180
1	W3AVP	Rover SO	26	11	37	10	18	0	28	1,764
1	N3AD	SO HP CW	739	0	739	59	70	1	130	192,540
1	N3BNA	SO LP CW	212	0	212	39	47	1	87	37,088
2	KN3A	SO LP CW	108	0	108	29	27	0	56	12,296
1	N3CU	SO LP Mix	39	138	177	67	13	1	81	17,896
2	NB3I	SO LP Mix	117	6	123	24	40	1	65	15,600
1	N3NTJ	SO LP SSB	0	409	409	67	60	1	128	52,552

Lawrence

<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>
1	K8MR	Mob MO	25	1	26	5	18	1	24	1,224
2	N3ZNI	Mob MO	0	2	2	0	0	1	1	2
1	W3FI	SO LP CW	313	0	313	54	53	1	108	68,008
1	KJ3X	SO LP SSB	0	404	404	67	35	1	103	41,812

Lebanon

<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>
1	N3WD	Mob SO	0	11	11	8	4	0	12	132
1	N3RJ	SO HP Mix	169	308	477	63	66	1	130	84,580
1	N3RM	SO LP Mix	52	190	242	66	14	0	80	23,920

Lehigh

<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>
1	N3VZ	Port MO LP	642	832	1,474	67	75	1	143	303,588
1	KE2D	Rover SO	3	0	3	0	3	0	3	18
1	N3DAP	SO HP Mix	41	754	795	65	71	1	137	115,132
1	WW3TRG	SO HP SSB	0	197	197	43	35	1	79	15,563
2	K3RL	SO HP SSB	0	55	55	36	10	0	46	2,530

Luzerne

<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>
1	AB3ZI	Rover SO	4	23	27	21	6	0	27	837
1	N3TDE	SO HP SSB	0	57	57	4	20	0	24	1,368
1	N3XZ	SO LP Mix	44	123	167	63	12	0	75	16,225
2	KB3VS	SO LP Mix	0	123	123	53	19	0	72	9,056
3	W3DZH	SO LP Mix	34	47	81	46	14	1	61	7,415
1	K3ZK	SO LP SSB	0	117	117	44	30	1	75	8,775
2	K3TOW	SO LP SSB	0	74	74	50	5	1	56	4,344



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Lycoming

<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>
1	K3YTL	Rover MO	6	59	65	41	7	0	48	3,408
1	KC3KWA	SO LP Mix	0	148	148	58	17	1	76	11,448
1	KN3B	SO LP SSB	0	27	27	8	12	0	20	540
1	KC3DRZ	Mob MO	0	4	4	4	1	0	5	20

McKean

<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>
1	W3VV	Port MO LP	240	243	483	67	49	1	117	85,191
1	KD3D	Port SO LP	280	188	468	66	55	1	122	91,456
1	N3HPL	SO LP SSB	0	125	125	66	8	0	74	9,450

Mercer

<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>
1	K8MR	Mob MO	41	2	43	10	17	1	28	2,352
1	K3HCR	Port MO LP	192	138	330	67	42	1	110	57,820
2	AC3EL	Port MO LP	31	163	194	65	18	1	84	19,300
1	NR3C	SO HP Mix	22	168	190	52	34	1	87	18,444

Mifflin

<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>
1	K8MR	Mob MO	27	3	30	10	15	1	26	1,482
1	K0BAK	Rover SO	0	77	77	29	31	0	60	4,820
1	W3DBB	SO LP CW	73	0	73	21	23	0	44	6,424
1	KE3VN	SO QRP SSB	0	167	167	61	24	0	85	28,590

Monroe

<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>
1	W3MF	MO HP	87	28	115	40	23	1	64	13,328
1	W3LP	Port MO LP	0	171	171	62	21	1	84	14,564
1	N3KAE	Rover MO	0	41	41	23	8	0	31	1,271
1	KE2D	Rover SO	23	7	30	12	12	1	25	1,325

*Rank = Operating Category Placement in the County



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Montgomery

<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>
1	KE2D	Rover SO	17	2	19	3	12	0	15	540
1	KB3Z	SO HP CW	35	0	35	20	10	0	30	2,100
1	N3FD	SO HP Mix	0	103	103	59	9	0	68	7,204
1	NF3R	SO HP SSB	0	849	849	65	65	1	131	111,619
1	WA3GM	SO LP Mix	5	105	110	49	17	0	66	7,790
1	N3ZA	SO LP SSB	0	163	163	51	35	1	87	14,381
2	KC3HRV	SO LP SSB	0	172	172	52	26	0	78	13,416
3	N3QAM	SO LP SSB	0	45	45	22	7	0	29	1,305

Montour

<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>
1	K8MR	Mob MO	42	4	46	15	19	1	35	3,080
1	N3JIX	SO LP Mix	2	136	138	61	16	1	78	11,120

Northampton

<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>
1	N3I	MO LP	0	162	162	5	50	1	56	9,072
2	W3OK	MO LP	0	71	71	41	9	1	51	3,821
1	KE2D	Rover SO	20	1	21	2	12	1	15	615
2	AB3ZI	Rover SO	0	1	1	1	1	0	2	2
1	N3SQD	SO HP Mix	0	421	421	63	51	1	115	48,415
2	W3LES	SO HP Mix	0	87	87	58	8	0	66	5,942
1	NS3L	SO HP SSB	0	173	173	66	17	0	83	14,559
1	KB3CTX	SO LP Mix	11	21	32	22	3	0	25	1,275
1	KM3C	SO LP SSB	0	115	115	47	14	0	61	7,215
2	W3HMX	SO LP SSB	0	28	28	9	14	1	24	672

Northumberland

<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>
1	K8MR	Mob MO	46	0	46	13	22	1	36	3,312
1	AB3ZI	Rover SO	0	36	36	28	5	0	33	1,388
1	W3RGA	SO HP SSB	0	463	463	66	42	1	109	50,667
1	NX3V	SO LP Mix	30	46	76	46	5	0	51	5,806
1	W3JJL	SO LP SSB	0	70	70	64	2	0	66	4,820

*Rank = Operating Category Placement in the County



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Perry

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	K8MR	Mob MO	24	1	25	5	15	1	21	1,029
1	KB3PSN	Port SO LP	0	133	133	60	12	1	73	9,909
1	K8RYU	Rover SO	34	66	100	43	12	0	55	7,570
2	K0BAK	Rover SO	0	76	76	12	26	0	38	2,888
1	W3JON	SO LP Mix	0	9	9	8	3	0	11	299
1	WA3ENQ	SO LP SSB	0	31	31	25	3	0	28	868
2	N3AMB	SO LP SSB	0	33	33	6	17	0	23	759

Philadelphia

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	KE2D	Rover SO	25	5	30	6	16	1	23	1,265
1	WA3AAN	SO HP Mix	273	191	464	54	49	1	104	77,048
1	W3AYT	SO HP SSB	0	230	230	65	38	1	104	24,320
1	W3WHK	SO LP Mix	192	63	255	61	36	1	98	44,206
1	KA3TTT	SO QRP CW	1	0	1	1	1	0	2	8

Pike

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	W2DLT	SO HP Mix	0	340	340	48	53	1	102	34,880
1	WS2E	SO HP SSB	0	189	189	13	39	0	52	9,828
1	K3MX	SO LP Mix	0	234	234	64	26	0	90	21,260
1	KZ3MW	SO QRP SSB	0	98	98	57	10	0	67	13,332

Potter

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	KA3D	MO LP	25	145	170	60	19	0	79	15,605
1	N2CU	Mob SO	28	16	44	17	14	0	31	2,432
1	NK8Q	SO QRP Mix	220	132	352	66	38	1	105	120,520

Schuylkill

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	N3WD	Mob SO	0	15	15	12	4	0	16	240
1	KC3BSA	Port MO LP	36	483	519	67	60	1	128	71,440

*Rank = Operating Category Placement in the County



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Snyder

<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>
1	W3VPJ	MO HP	425	354	779	60	73	1	134	161,736
1	K8MR	Mob MO	21	1	22	12	9	1	22	1,146
1	KD3MC	SO LP Mix	0	30	30	25	2	0	27	1,010
1	KK4FYV	SO LP SSB	0	9	9	4	5	0	9	81

Somerset

<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>
1	NB3A	Mob MO	0	19	19	13	6	0	19	761
2	K8MR	Mob MO	8	2	10	5	7	0	12	216
1	N3ZK	Port MO LP	197	565	762	67	67	1	135	130,665
1	K0BAK	Rover SO	0	57	57	6	26	0	32	1,824
1	N3BLS	SO LP Mix	0	110	110	66	2	0	68	8,480
1	KB3GUN	SO LP SSB	0	42	42	34	6	0	40	1,880

Sullivan

<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>
1	NJ3I	MO HP	517	314	831	60	68	1	129	174,492
1	W3ZR	SO LP Mix	1	127	128	61	17	1	79	10,391

Susquehanna

<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>
1	N3SRC	MO LP	225	239	464	66	52	1	119	82,191
1	WQ3N	Port MO LP	530	604	1,134	67	73	1	141	235,424

Tioga

<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>
1	NR3K	MO LP	0	158	158	65	16	0	81	12,998
1	K3WJV	SO HP Mix	561	622	1,183	67	77	1	145	253,680
1	WA3CSP	SO LP SSB	0	76	76	49	6	1	56	4,456

Union

<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>
1	K8MR	Mob MO	31	0	31	9	15	1	25	1,550
1	N3KCR	SO LP SSB	0	246	246	67	23	0	90	22,340

*Rank = Operating Category Placement in the County



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Venango

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	W3ZIC	MO LP	0	45	45	35	4	1	40	2,000
1	N2CU	Mob SO	61	13	74	29	23	1	53	7,155
2	K8MR	Mob SO	26	0	26	5	17	1	23	1,196
1	WA3JAW	Port SO LP	0	87	87	23	28	0	51	4,437
1	WB3AFS	SO HP SSB	0	299	299	65	34	1	100	30,100

Warren

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	KC3DRZ	Mob MO	0	5	5	5	2	0	7	35
1	N2CU	Mob SO	71	73	144	37	34	1	72	15,480
1	KC3LPQ	SO LP Mix	0	19	19	13	5	0	18	542

Washington

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	N3TIR	MO HP	0	702	702	62	77	1	140	98,880
1	KA3KSP	Mob SO	0	21	21	16	5	0	21	441
1	AB1A	Port SO LP	1	183	184	67	18	1	86	16,510
1	KB3LIX	SO LP Mix	75	168	243	67	23	1	91	29,538
1	KA3RWP	SO LP SSB	0	40	40	25	3	0	28	1,720
1	KC3TOM	SO QRP SSB	0	31	31	26	4	0	30	1,860

Wayne

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	N3KAE	Rover MO	0	34	34	20	10	0	30	1,020
1	KA3PTF	SO HP Mix	0	24	24	22	3	0	25	600
1	KC3GSV	SO HP SSB	0	64	64	39	9	1	49	3,136
1	WA2CCN	SO LP Mix	100	380	480	61	68	1	130	75,600
2	K0PB	SO LP Mix	209	214	423	56	57	1	114	72,048
3	KA3E	SO LP Mix	0	169	169	66	10	1	77	13,213
4	KC2LEB	SO LP Mix	0	5	5	5	2	0	7	35

Westmoreland

Rank*	Callsign	Category	CW	Ph	Total Q	CTY	Sec	DX	Total M	Score
1	W3GH	MO HP	323	1,023	1,346	67	80	1	148	248,612
1	NB3A	Mob MO	0	17	17	16	2	0	18	506
1	WA3TD	SO LP SSB	0	32	32	30	2	0	32	1,024

*Rank = Operating Category Placement in the County



2019 Pennsylvania QSO Party Pennsylvania Stations by County

Wyoming

<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>
1	N3KAE	Rover MO	0	129	129	49	23	1	73	9,617

York

<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>
1	W3ZGD	MO LP	219	182	401	60	52	1	113	70,260
1	N3WD	Mob SO	0	20	20	14	3	0	17	340
1	K3IEC	Port MO LP	5	80	85	48	15	0	63	5,870
2	KF3M	Port MO LP	0	72	72	35	18	0	53	3,816
1	W3AVP	Rover SO	0	50	50	4	24	1	29	1,450
1	K3TEF	SO HP SSB	0	302	302	63	54	1	118	35,836
2	WN3I	SO HP SSB	0	177	177	59	25	0	84	15,068
1	K3MSB	SO LP CW	335	0	335	49	55	1	105	70,550
2	KI3P	SO LP CW	109	0	109	7	38	1	46	10,028
1	N3HCN	SO LP Mix	250	173	423	59	60	1	120	80,960
2	K3EDM	SO LP Mix	0	68	68	39	12	0	51	3,468
1	N3NBT	SO LP SSB	0	115	115	63	9	0	72	8,480
2	KD3HN	SO LP SSB	0	110	110	39	24	1	64	7,040

*Rank = Operating Category Placement in the County