

Out of State Results: 1997 Pennsylvania QSO Party

Plaque Sponsored by: The MURGAS AMATEUR RADIO CLUB

Call	CW80	CW	SSB	QSOs	COs	SCORE	SEC	Cl	Pwr	Loc	Call	CW80	CW	SSB	QSOs	COs	SCORE	SEC	Cl	Pwr	Loc		
W 0 Call Area											KK4R	36	39	53	128	49	8,992	VA	MS	Lo	HO		
KA3LOC/0	21	65	67	153	49	20,637	KS	1	Q	HO	sec	WB4HJH	0	63	52	115	51	7,472	SFL	1	Lo	HO	
AH7W	56	83	73	212	60	18,970	IA	1	Lo	HO	sec	K4JM	35	48	0	83	39	5,738	VA	CW	Lo	HO	
KI0JO	0	0	176	176	54	10,104	MO	1	Lo	HO	sec	WB5RYB	19	14	70	103	39	5,031	GA	1	Lo	HO	
KG0KR	0	99	0	99	47	7,180	NE	CW	Lo	HO	sec	W4ZPR	0	60	0	60	42	3,780	VA	CW	Lo	HO	
KB0WQT	0	53	0	53	40	6,560	CO	CW	Q	HO	sec	W4TYU	7	55	0	62	34	3,281	TN	CW	Lo	HO	
K0GSV	27	41	27	95	42	5,985	MO	1	Lo	HO		KE4O	0	51	2	53	38	2,983	SFL	1	Lo	HO	
K0OAL	0	70	17	87	45	5,690	NE	1	Lo	HO		WA3GNW	35	14	2	51	29	2,697	SC	1	Lo	HO	sec
WA0VBW	0	22	31	53	31	4,168	MN	1	Q	HO	sec	KE4LIA	0	17	0	17	15	383	KY	CW	Lo	HO	
N0WM	9	38	0	47	38	2,850	MO	CW	Lo	HO		W 5 Call Area											
AK7J	0	12	8	20	14	364	MN	1	Lo	HO		K5LH	22	188	0	210	59	19,234	NTX	CW	Lo	HO	sec
W 1 Call Area											K5CWR	10	78	40	128	47	8,519	STX	1	Lo	HO	sec	
WA1QVM	48	67	76	191	55	30,375	EMA	1	Q	HO	sec	WA5PTI	0	0	163	163	47	8,261	AR	1	Lo	HO	sec
K1EPJ	109	162	0	271	65	30,365	NH	CW	Lo	HO	sec	WK5K	18	59	39	116	46	7,921	NTX	1	Lo	HO	
WL7WO	58	47	223	328	59	24,561	CT	1	Lo	HO	sec	K5NZ	0	100	0	100	45	7,150	STX	CW	Lo	HO	
N1TL	0	0	303	303	61	18,883	ME	1	Lo	HO	sec	N5UL	0	76	0	76	42	4,788	NM	CW	Hi	HO	sec
W3TB	64	32	85	181	58	15,538	CT	1	Lo	HO		W5NR	1	31	32	64	37	3,179	STX	1	Hi	HO	
K1ZE	58	20	65	143	57	12,427	RI	1	Lo	HO	sec	K4JEZ	0	0	73	73	36	3,028	AR	1	Lo	HO	
K1UR	0	14	180	194	59	12,059	EMA	1	Lo	HO		K5KRJ	0	53	0	53	36	2,862	LA	CW	Lo	HO	sec
K1PLX	0	14	102	116	51	6,473	EMA	1	Lo	HO		W 6 Call Area											
WA1LXP	0	0	104	104	45	5,080	EMA	1	Lo	HO		N6MU	0	98	74	172	54	12,734	ORG	1	Lo	HO	sec,
WA1JYO	0	0	38	38	22	836	CT	1	Lo	HO		N6NT	3	94	59	156	48	10,488	SCV	1	Hi	HO	sec
W 2 Call Area											N6ED	0	64	98	162	50	9,900	LAX	1	Hi	HO	sec	
K5KG	124	128	435	687	67	59,225	NNJ	1	Hi	HO	sec,	W3FF	3	70	51	124	49	8,138	SV	1	Hi	HO	sec
N2CQ	74	89	60	223	62	42,746	SNJ	1	Q	HO	sec	K6FO	1	70	53	124	44	7,440	SV	1	Hi	HO	
NE2W	112	58	309	479	66	41,720	WNY	1	Lo	HO	sec	N6RO	0	44	40	84	40	4,440	EB	1	Hi	HO	sec
NW2I	62	4	163	229	63	37,118	WNY	1	Q	HO		W6HAL	0	39	36	75	36	3,802	ORG	1	Lo	HO	
W3BBO/2	59	58	272	389	66	31,682	NNJ	1	Lo	PO		N6DE	0	5	70	75	39	3,423	SB	1	Hi	HO	sec
N2OC	71	44	149	264	61	21,977	WNY	1	Lo	HO		W6ESJ	0	0	50	50	36	2,200	SF	1	Lo	HO	sec
WA2AEA	39	44	188	271	61	20,852	NNY	1	Lo	HO	sec	K6RO	0	17	33	50	29	1,897	LAX	1	Lo	HO	
AE2T	68	58	127	253	57	20,550	WNY	1	Lo	HO		WA3YTI	0	0	28	28	19	532	SDO	1	Lo	HO	sec
KA2WFT	44	22	207	273	60	19,880	WNY	1	Lo	HO		W6ZQ/m	0	0	28	28	19	532	ORG	1	Hi	MO	
WZ2T	53	74	0	127	44	19,296	NNY	CW	Q	HO		KE6GTR	0	2	24	26	18	486	SJV	1	Lo	HO	sec
N2JT	71	89	0	160	58	16,379	NNJ	CW	Lo	HO		KE6VV	0	0	25	25	15	375	SJV	1	Lo	HO	
W2WC	60	29	0	89	45	14,915	ENY	CW	Q	HO	sec	W 7 Call Area											
WA2RZJ	71	13	100	184	54	14,521	WNY	1	Lo	HO		N7JXS	0	50	61	111	44	5,984	AZ	1	Hi	HO	sec
WA2ZGO	0	0	244	244	58	14,352	NNJ	1	Lo	HO		AB7RW	0	73	0	73	42	4,799	WW	CW	Lo	HO	sec
W2HCA	69	55	18	142	54	13,279	NNJ	1	Hi	HO		WB7CYO	0	0	50	50	28	1,800	ID	1	Lo	HO	sec
W2UDT	30	17	124	171	52	11,294	NNJ	1	Hi	HO		KK7A	0	19	26	45	29	1,581	ID	1	Lo	HO	sec
KZ2A	0	0	198	198	56	11,288	NNJ	1	Lo	HO		NW7O	0	0	37	37	23	1,051	NV	1	Lo	HO	sec
N2JDQ	1	0	182	183	43	8,112	WNY	1	Hi	HO		AA0CY	0	0	15	15	11	165	NV	1	Lo	HO	
WB2KSK	0	0	110	110	53	6,230	NLI	1	Lo	HO	sec	KJ7UH	0	0	2	2	2	4	OR	1	Lo	HO	sec
W2MTA	15	0	53	68	41	3,403	WNY	1	Lo	HO		W 8 Call Area											
AE2N	0	47	0	47	37	2,809	SNJ	CW	Lo	HO		W8MJ	137	94	323	554	67	50,446	MI	1	Lo	HO	sec
N2SQW	0	0	38	38	28	1,264	ENY	1	Lo	HO		KJ8J	61	53	184	298	64	25,072	WV	1	Lo	HO	sec
W2NZH	18	3	0	21	19	770	SNJ	CW	Lo	HO		N8DL	31	22	189	242	56	16,104	OH	1	Lo	HO	sec
K2AU	13	6	0	19	16	560	NLI	CW	Hi	HO		W8IDM	64	64	28	156	61	15,772	OH	1	Lo	HO	
WA2TWS	14	0	0	14	13	364	NNJ	CW	Lo	HO		AA8UL	45	50	101	196	55	15,030	WV	MS	Lo	HO	
N2KYP	0	0	2	2	2	4	NLI	1	Lo	HO		W8UPH	39	87	0	126	55	11,668	OH	CW	Lo	HO	
W 3 Call Area											WG3E/3	0	0	211	211	55	11,605	WV	1	Lo	PO		
N9GG	144	87	0	231	62	26,147	DEL	CW	Lo	HO	sec	WB8STO	0	0	203	203	56	11,568	OH	1	Hi	HO	
W6TOY/3	70	33	0	103	47	18,013	MDC	CW	Q	HO	sec	K8KFJ	60	60	0	120	52	11,120	WV	CW	Lo	HO	
WA3AAT	18	0	226	244	58	15,396	MDC	1	Lo	HO		KA8DDZ	21	17	126	164	56	11,036	MI	1	Lo	HO	
W3ABC	61	61	46	168	56	14,532	MDC	1	Lo	HO		W8WVU	57	41	0	98	52	9,326	MI	CW	Lo	HO	
AE3O	68	2	36	106	52	9,100	MDC	1	Lo	HO		WA8RXI	0	50	0	50	31	4,650	MI	CW	Q	HO	
K3QII	0	32	56	88	40	8,720	MDC	1	Q	HO		K8LJG	31	29	0	60	37	3,904	MI	CW	Lo	HO	
KA3ZGL	0	0	124	124	49	6,276	MDC	1	Lo	HO		WB8BUQ	0	11	55	66	39	2,789	MI	1	Lo	HO	
W3OX	0	0	77	77	44	3,588	MDC	1	Lo	HO		W8YL	20	13	0	33	26	1,547	MI	CW	Lo	HO	
WA3HJJ	0	0	61	61	30	1,830	MDC	1	Lo	HO		KF4LBD/m	0	0	15	15	13	195	WV	MS	Lo	MO	
W3CB	20	0	0	20	15	600	MDC	CW	Lo	HO		W 9 Call Area											
W 4 Call Area											W8LQ	78	157	113	348	64	32,688	WI	1	Hi	HO	sec,	
WA4PGM	127	55	201	383	65	70,675	VA	1	Q	HO	sec,	W9XD	69	97	137	303	65	27,933	IN	1	Lo	HO	sec
W4CAT	94	148	174	416	63	37,392	TN	MS	Hi	HO	sec	W9MSE	37	92	0	129	52	22,448	WI	CW	Q	HO	
KA8OKH	74	130	0	204	63	22,009	KY	CW	Lo	HO	sec	WA1MKE	7	7	192	206	60	13,590	IN	1	Hi	HO	
K4GEL	53	50	0	103	48	17,576	VA	CW	Q	HO		K9JWI	53	82	0	135	52	12,308	IN	CW	Lo	HO	
KA3EHL	0	0	282	282	60	17,120	VA	1	Lo	HO		AA9KH	30	29	0	59	42	4,547	IL	CW	Lo	HO	sec
KD3GC	34	33	162	229	58	16,611	GA	1	Lo	HO	sec	K9DIY											

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C = County Single Op Award M = County Multi-op Award CLB = Single op Club Award

Call	CW80	CW	SSB	QSOS	COs	SEC	SCORE	Club	Cl	Pwr	Loc	Call	CW80	CW	SSB	QSOS	COs	SEC	SCORE	Club	Cl	Pwr	Loc
N3KFL	91	74	0	165	55	16	41,806	NARCCW	Q	HO		N3FVP/m	14	0	0	14	7	8	920	TCA	CW	Lo	MO
W3DYA/m	10	10	0	20	9	8	1,095	NON	CW	Lo	MO	Delaware County											
VE2EM/m	10	0	0	10	8	4	740	NON	CW	Lo	MO	NY3Y	0	0	924	924	64	70	124,416	FRC	1	Lo	HO C.CLB
NW3Z	270	314	1547	2131	67	78	371,910	VV	MM	Hi	HO	KS3Y/m	0	0	10	10	10	2	740	MUR	1	Q	MO
W3USA/m	12	51	69	132	28	43	12,535	NON	MM	Lo	MO	W3JG	0	0	4	4	3	3	24	MOB	1	Lo	HO
W2GQ/3	0	0	654	654	64	68	86,528	DLA	MS	Hi	PO	WA3KFT	0	0	3	3	2	2	12	MOB	1	Lo	HO
KE3HT/m	1	0	5	6	5	3	56	TCA	MS	Lo	MO	K3BA	0	0	98	98	35	21	5,488	BOE	MM	Lo	HO
Chester County											Elk County												
KS3Y/m	0	0	12	12	8	5	812	MUR	1	Q	MO C	WA3SES/3	199	192	475	866	67	62	150,569	WW	1	Lo	PO C
W3NWA	78	89	383	550	64	31	64,288	MAA	MS	Lo	HO M	AA3EE/m	0	22	0	22	10	12	1,226	SCA	1	Lo	MO
KA3ZAT/m	0	0	10	10	7	1	740	NON	T/N	Lo	MO	N3KT/m	0	0	16	16	12	3	740	RAE	1	Lo	MO
N3YXX	0	0	3	3	3	1	36	NON	T/N	Lo	HO	N3FVP/m	0	31	0	31	3	21	1,616	TCA	CW	Lo	MO
Clarion County											W3DYA/m												
N3KT/m	0	0	35	35	14	10	1,340	RAE	1	Lo	MO	KN4SK	21	27	133	181	40	31	16,001	NON	MS	Lo	RO
KE3FO/m	0	0	26	26	20	2	1,072	MER	1	Lo	MO	Erie County											
AA3EE/m	0	15	2	17	10	7	917	SCA	1	Lo	MO	KB3A	169	184	678	1031	66	72	178,896	RAE	1	Hi	HO C.CLB
W3DYA/m	16	6	0	22	10	12	1,402	NON	CW	Lo	MO C	K3GY	120	101	755	976	60	75	155,178	RAE	1	Hi	HO
KE3HT/m	0	1	3	4	4	2	27	TCA	MS	Lo	MO	WB3DOM	106	163	364	633	61	65	103,583	RAE	1	Hi	HO
Clearfield County											AA3OV												
K3JE	191	151	127	469	67	51	87,389	NON	1	Lo	HO C	N3NTJ	3	8	372	383	64	46	43,100	RAE	1	Lo	HO
AA3EE/m	0	10	0	10	2	8	650	SCA	1	Lo	MO	WA3UNX	101	90	66	257	60	34	38,282	RAE	1	Lo	HO
N3KT/m	0	0	11	11	7	5	632	RAE	1	Lo	MO	W3CG	50	55	38	143	54	15	15,415	RAE	1	Lo	HO
W3DYA/m	0	13	0	13	1	11	734	NON	CW	Lo	MO	N3FAW	0	0	171	171	47	20	11,857	RAE	1	Lo	HO
W3USA/m	0	43	81	124	31	35	10,103	NON	MM	Lo	MO	N3APP	0	0	117	117	33	28	7,337	NON	1	Lo	HO
KE3HT/m	1	0	5	6	4	4	56	TCA	MS	Lo	MO	WA3KAZ	0	0	116	116	42	18	6,960	RAE	1	Lo	HO
Clinton County											K3TE												
WA3RBK	0	0	122	122	53	15	8,496	NARC1	Lo	HO	KA3WYO	0	0	101	101	51	13	6,664	RAE	1	Lo	HO	
N3KT/m	0	0	23	23	15	4	937	RAE	1	Lo	MO	WB3IFE	0	0	94	94	45	14	5,546	RAE	1	Hi	HO
KS3Y/m	0	0	12	12	9	5	836	MUR	1	Q	MO	W3PIX	0	0	100	100	35	18	5,300	RAE	1	Hi	HO
W3NGO/3	113	140	0	253	53	44	42,492	RAE	CW	Lo	PO C	KD3RR	0	0	95	95	40	13	5,035	RAE	1	Lo	HO
W3DYA/m	9	4	0	13	9	4	812	NON	CW	Lo	MO	W3BZJ	0	0	69	69	51	15	4,554	RAC	1	Lo	HO
VE2EM/m	5	0	0	5	3	3	60	NON	CW	Lo	MO	AA3II	0	58	2	60	30	17	4,383	RAE	1	Lo	HO
W3USA/m	12	18	36	66	21	28	4,763	NON	MM	Lo	MO	WB3EZY	0	0	90	90	39	6	4,050	RAE	1	Lo	HO
KN4SK	119	110	350	579	62	44	80,318	NON	MS	Lo	RO M	N3KT/m	0	0	10	10	9	2	610	RAE	1	Lo	MO
KE3HT/m	2	0	2	4	4	2	36	TCA	MS	Lo	MO	K3YVT	61	3	0	64	42	4	5,819	RAE	CW	Lo	HO
Columbia County											KE3XR												
KS3Y/m	0	0	17	17	14	4	1,112	MUR	1	Q	MO	KB3B	0	0	312	312	57	30	27,344	RAE	MS	Lo	HO M
N3XR/r	0	0	21	21	3	1	668	DLA	1	Q	RO	Fayette County											
N3KT/m	0	0	10	10	10	2	620	RAE	1	Lo	MO	NA2X	117	4	27	148	45	27	19,924	NON	1	Lo	RO C
K3QIA	154	33	0	187	55	23	28,085	CMT	CW	Lo	HO C	K3GW	29	0	88	117	52	12	9,344	NON	1	Hi	HO
VE2EM/m	0	40	0	40	12	20	2,420	NON	CW	Lo	MO	Forest County											
N3FVP/m	0	20	0	20	7	14	1,130	TCA	CW	Lo	MO	W3YQ/3	212	219	304	735	67	54	128,437	MER	1	Lo	PO C.CLB
W3USA/m	61	20	0	81	26	25	8,252	NON	MM	Lo	MO	N3KT/m	0	0	28	28	15	10	1,200	RAE	1	Lo	MO
K2QR/m	0	0	4	4	4	2	24	NON	MS	Lo	MO	KE3FO/m	0	0	8	8	8	2	80	MER	1	Lo	MO
WD5BRP/m	0	0	1	1	1	1	6	DLA	T/N	Lo	MO	W3DYA/m	12	6	0	18	12	4	1,028	NON	CW	Lo	MO
County Line Station											KE3HT/m												
KA3UOL/3	0	0	380	380	59	30	34,220	SUV	1	Lo	PO C.CLB	Franklin County											
K4UK/m	0	42	0	42	24	13	3,331	NON	MS	Lo	MO	NC3X	0	0	738	738	65	72	101,306	TARA	1	Hi	HO C
KF4LBD/m	0	0	15	15	8	6	710	NON	MS	Lo	MO	K8SYH/3	64	75	35	174	52	28	22,040	NON	1	Lo	PO
Crawford County											WB3AKD/m												
WW3S	88	68	271	427	50	65	63,335	NCC	1	Lo	HO C	KF4LBD/m	0	0	25	25	14	6	1,000	NON	MS	Lo	MO
N3EFN	7	5	93	105	43	10	6,269	RAE	1	Lo	HO	K4UK/m	0	0	5	5	3	1	20	NON	MS	Lo	MO
KE3FO/m	0	0	21	21	17	4	941	MER	1	Lo	MO	Fulton County											
N3KT/m	0	0	17	17	14	5	823	RAE	1	Lo	MO	NA2X	45	0	114	159	49	21	14,780	NON	1	Lo	RO C
W3DYA/m	0	26	0	26	9	16	1,475	NON	CW	Lo	MO	KF4LBD/m	0	0	47	47	30	6	2,192	NON	MS	Lo	MO
Cumberland County											K4UK/m												
WB3AKD/m	0	0	32	32	20	2	1,204	NON	1	Lo	MO	Greene County											
KS3Y/m	0	0	11	11	8	4	764	MUR	1	Q	MO	NA2X	0	78	147	225	48	39	23,868	NON	1	Lo	RO C
K3SV	308	356	0	664	62	64	145,500	NON	CW	Lo	HO C.CLB	AA3JK/3	0	0	595	595	62	57	71,205	GCA	MS	Lo	PO M
K4UK/m	0	6	16	22	15	6	1,025	NON	MS	Lo	R.	Huntingdon County											
KF4LBD/m	0	0	11	11	0	10	610	NON	MS	Lo	MO	W3HDH	146	102	515	763	67	63	125,400	NARC1	Hi	HO	C
Dauphin County											N3KT/m												
WB3JIS	0	0	273	273	60	18	21,294	HBG	1	Lo	HO	K3JWL	55	130	368	553	61	56	79,141	NON	MM	Lo	HO M
WD3Z	0	0	100	100	34	22	5,600	NON	1	Lo	HO	W3USA/m	2	28	22	52	17	22	3,152	NON	MM	Lo	MO
K3AM	0	0	100	100	40	4	4,600	TARA	1	Hi	HO	W3VI	6	9	485	500	60	62	62,481	HUN	MS	Lo	HO
KS3Y/m	0	0	10	10	8	2	700	MUR	1	Q	MO	Indiana County											
N3KT/m	0	0	10	10	8	4	620	RAE	1	Lo	MO	KA3MBC	0	0	169	169	43	43	14,734	NON	1	Lo	HO C
K3AN	155	148	0	303	58	37	101,480	NON	CW	Q	HO C	KE3QM	0	0	45	45	29	4	1,685	NON	1	Lo	HO

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N3KT/m	0	0	17	17	16	3	823	RAE	1	Lo	MO	VE2EM/m	0	11	0	11	2	10	698	NON	CW	Lo	MO
W3USA/m	0	50	36	86	21	36	6,827	NON	MM	Lo	MO	KE3AW	0	0	461	461	58	45	47,883	DLA	MS	Lo	HO M
W8T/3	104	133	349	586	64	51	87,598	NON	MS	Hi	PO M	N3MAV	0	0	67	67	12	5	3,417	CAR	T/N	Lo	HO
Jefferson County												KA3ONZ	0	0	47	47	10	1	1,551	DLA	T/N	Lo	HO
AA3EE/m	0	15	0	15	9	8	883	SCA	1	Lo	MO C	KA3ZAT/m	0	0	31	31	7	1	1,244	NON	T/N	Lo	MO
N3KT/m	0	0	11	11	2	9	621	RAE	1	Lo	MO	Luzerne County											
KE3FO/m	0	0	10	10	7	3	600	MER	1	Lo	MO	N3BUD	174	101	669	944	65	67	154,842	CMT	1	Lo	HO C.blau
W3DYA/m	14	0	0	14	9	4	864	NON	CW	Lo	MO	KA3WTF	102	124	303	529	66	30	133,456	MUR	1	Q	HO CLBx
N3PUR	222	311	725	1258	64	77	232,006	QUA	MM	Hi	HO M	WB3EMG	0	0	770	770	65	75	108,000	MUR	1	Hi	HO
W3USA/m	0	54	54	108	34	32	9,410	NON	MM	Lo	MO	N3RN	116	77	454	647	60	64	99,786	MUR	1	Hi	HO
KE3HT/m	1	0	4	5	4	3	42	TCA	MS	Lo	MO	N3TKK	34	39	543	616	56	43	66,681	MUR	1	Lo	HO
Juniata County												W3DZH	80	81	305	466	59	51	65,115	MUR	1	Lo	HO
K3GOO	0	1	84	85	42	7	4,190	JVA	1	Lo	HO C	AK3V	78	46	263	387	62	44	51,728	NON	1	Hi	HO
KS3Y/m	0	0	33	33	17	10	2,482	MUR	1	Q	MO	WB3FKQ	68	53	254	375	56	41	45,542	MUR	1	Hi	HO
VE2EM/m	42	0	0	42	24	10	3,556	NON	CW	Lo	MO	N3FLE	77	36	186	299	62	19	32,514	MUR	1	Lo	HO
N3FVP/m	14	0	0	14	5	9	892	TCA	CW	Lo	MO	K3JML	0	0	313	313	56	35	28,683	MUR	1	Lo	HO
Lackawanna County												N3PBH	63	46	149	258	55	18	25,312	MUR	1	Lo	HO
N3PXP	0	0	517	517	64	34	50,666	SPK	1	Lo	HO CLBx	N3IKO	0	1	277	278	55	22	21,645	MUR	1	Lo	HO
N3EOL	37	22	111	170	45	17	13,516	SPK	1	Lo	HO	K3MKZ	0	0	222	222	41	39	17,760	MUR	1	Hi	HO
N3EHQ	0	0	152	152	48	12	9,120	SPK	1	Lo	HO	KE3TC	0	0	235	235	55	19	17,390	MUR	1	Lo	HO
N3JZW	0	0	99	99	46	4	4,950	EMT	1	Lo	HO	KA3YRA	0	0	233	233	54	18	16,976	MUR	1	Lo	HO
KB3ABO	0	0	76	76	26	12	2,888	SPK	1	Lo	HO	WB3BOT	0	0	196	196	59	22	16,076	MUR	1	Hi	HO
KS3Y/m	0	0	21	21	17	4	1,382	MUR	1	Q	MO	WB3FKP	0	7	165	172	53	23	13,338	NON	1	Lo	HO
W3QW	249	268	0	517	58	57	104,100	NON	CW	Lo	HO C	W3IVG	25	48	25	98	40	13	7,791	ANT	1	Lo	HO
W3USA/m	0	26	35	61	25	27	4,348	NON	MM	Lo	MO	N3TSV	0	0	116	116	44	9	6,148	MUR	1	Lo	HO
K2QR/m	0	0	5	5	5	2	35	NON	MS	Lo	MO	KB3QI	37	0	46	83	40	7	5,840	MUR	1	Lo	HO
WD5BRP/m	0	0	2	2	2	1	18	DLA	T/N	Lo	MO	N3DTB	0	0	84	84	25	4	2,436	MUR	1	Lo	HO
Lancaster County												ND3Z	0	0	53	53	24	9	1,949	SPK	1	Lo	HO
N3BNA	204	198	380	782	63	72	147,075	OWL	1	Hi	HO C	KS3Y/m	0	0	25	25	11	15	1,800	MUR	1	Q	MO
N3JYD	0	0	282	282	50	35	24,170	OWL	1	Lo	HO	N3XR/r	0	0	22	22	7	1	852	DLA	1	Q	RO
NT3F	0	0	250	250	59	15	18,900	NON	1	Lo	HO	N3FVP/m	0	12	0	12	4	8	716	TCA	CW	Lo	MO
K3FP/m	0	0	18	18	13	5	824	EARS	1	Lo	MO	K3YTL	253	352	1115	1720	67	78	312,405	MUR	MM	Hi	HO M
KS3Y/m	0	0	11	11	9	2	742	MUR	1	Q	MO	W3USA/m	49	26	35	110	37	29	11,852	NON	MM	Lo	MO
N3YQG	0	0	5	5	3	1	60	RDG	T/N	Lo	RO	K2QR/m	0	0	14	14	10	3	682	NON	MS	Lo	MO
Lawrence County												N3BSX	0	0	47	47	5	1	1,410	MUR	T/N	Q	HO
KB3BPW/3	83	40	110	233	51	33	28,624	POHI	1	Lo	PO	N3KGC	0	0	33	33	5	1	594	MUR	T/N	Lo	HO
AA3EE/m	0	10	1	11	10	3	708	SCA	1	Lo	MO	N3TOW	0	0	34	34	3	1	408	MUR	T/N	Lo	HO
KE3FO/m	0	0	11	11	5	4	599	MER	1	Lo	MO	KA3CWR	0	0	32	32	3	1	384	MUR	T/N	Lo	HO
N3KT/m	0	0	10	10	7	2	590	RAE	1	Lo	MO	N3PFH	0	0	21	21	5	1	378	MUR	T/N	Lo	HO
N3DQU	0	134	0	134	43	35	31,556	POHI	CW	Q	HO C	WD5BRP/m	0	0	8	8	3	1	96	DLA	T/N	Lo	MO
W3DYA/m	0	29	0	29	21	7	1,718	NON	CW	Lo	MO	Lycoming County											
Lebanon County												AA3NA	0	0	124	124	44	9	6,572	WBA	1	Lo	HO
WT3H	169	141	636	946	67	69	162,028	OWL	1	Hi	HO C.CLB	N3KCQ	0	0	103	103	15	41	5,768	WBA	1	Lo	HO
N3RJ	140	151	542	833	65	59	130,614	OWL	1	Hi	HO	KS3Y/m	0	0	10	10	9	3	740	MUR	1	Q	MO
N3RM	0	0	761	761	65	76	107,901	OWL	1	Hi	HO	N3KT/m	0	0	10	10	7	2	590	RAE	1	Lo	MO
KN3C	0	0	810	810	66	66	107,320	OWL	1	Hi	HO	KC3M	253	283	0	536	62	59	112,991	NON	CW	Lo	HO C
N3MLE	0	0	250	250	57	32	22,450	OWL	1	Lo	HO	VE2EM/m	0	22	0	22	14	9	1,259	NON	CW	Lo	MO
KE3EZ	0	0	165	165	49	16	10,925	OWL	1	Lo	HO	N3FVP/m	4	0	0	4	2	4	48	TCA	CW	Lo	MO
N3ICS	0	0	102	102	41	8	5,198	LEB	1	Lo	HO	W3USA/m	0	35	17	52	18	24	3,419	NON	MM	Lo	MO
KS3Y/m	0	0	12	12	9	4	812	MUR	1	Q	MO	KE3HT/m	2	0	2	4	4	2	36	TCA	MS	Lo	MO
VE2EM/m	0	10	0	10	5	7	680	NON	CW	Lo	MO	McKean County											
N3FVP/m	4	0	0	4	2	3	40	TCA	CW	Lo	MO	KD3D/3	146	131	260	537	65	40	78,793	RAE	1	Lo	PO C
N3KYU	0	0	198	198	54	23	15,446	LEB	MS	Lo	HO M	KA1NDY	0	0	198	198	61	16	30,892	NON	1	Q	HO
Lehigh County												KD3XR	0	0	23	23	16	7	1,029	EMT	1	Lo	RO
N3QQ	183	211	640	1034	67	69	180,460	DLA	1	Hi	HO C.CLB	N3KT/m	0	0	10	10	7	5	620	RAE	1	Lo	MO
WX3C	80	52	413	545	65	51	76,316	DLA	1	Hi	HO	N3FVP/m	7	15	0	22	5	14	1,194	TCA	CW	Lo	MO
W3HJ	58	42	354	454	65	34	53,567	DLA	1	Lo	HO	W3DYA/m	9	8	0	17	7	7	920	NON	CW	Lo	MO
W3JD	0	0	356	356	57	30	31,172	DLA	1	Lo	HO	KA3FZN/3	0	0	677	677	65	67	89,764	RFR	MS	Hi	PO M
K3NZ	95	4	129	228	50	30	26,200	DLA	1	Hi	HO	KE3HT/m	0	5	6	11	10	3	676	TCA	MS	Lo	MO
WA3BOM	0	0	123	123	48	13	7,903	DLA	1	Lo	HO	Mercer County											
AE3T	16	9	25	50	29	11	5,640	DLA	1	Q	HO	N3CM	0	0	446	446	60	59	53,074	MER	1	Hi	HO C
KS3Y/m	0	0	16	16	11	4	980	MUR	1	Q	MO	W3LIF	30	56	118	204	43	41	22,008	MER	1	Lo	HO
N3XR/r	0	0	20	20	8	1	860	DLA	1	Q	RO	AA3EW	0	0	65	65	39	6	3,125	MER	1	Lo	HO
K9TBD/m	0	0	18	18	7	1	644	DLA	1	Lo	MO	KE3FO/m	0	0	33	33	24	6	1,490	MER	1	Lo	MO
K3YD/m	0	0	12	12	6	1	584	DLA	1	Lo	MO	AA3EE/m	0	11	1	12	11	3	745	SCA	1	Lo	MO
W4YID	154	140	0	294	56	58	59,452																

In State Results: 1997 Pennsylvania QSO Party

C = County Single Op Award M = County Multi-op Award CLB = Single op Club Award

Call	CW80	CW	SSB	QSOS	COs	SEC	SCORE	Club	Cl	Pwr	Loc	Call	CW80	CW	SSB	QSOS	COs	SEC	SCORE	Club	Cl	Pwr	Loc
KA3MYM	0	22	0	22	13	6	627	MER	CW	Lo	HO	VE2EM/m	0	24	0	24	20	6	1,436	NON	CW	Lo	MO
KS3N/3	0	0	306	306	60	29	27,634	WPA	MS	Lo	PO M	N3FVP/m	5	13	0	18	7	10	1,002	TCA	CW	Lo	MO
Mifflin County												W3USA/m	17	13	8	38	11	20	2,407	NON	MM	Lo	MO
K3DNA	8	39	140	187	67	17	18,018	JVA	1	Lo	HO C.CLB	K2QR/m	0	0	1	1	0	1	1	NON	MS	Lo	MO
WB3IVX	0	0	42	42	22	12	1,628	JVA	1	Lo	HO	Perry County											
N3KT/m	0	0	7	7	2	5	49	RAE	1	Lo	MO	WA3ENQ	0	0	428	428	59	29	37,864	NON	1	Lo	HO C
VE2EM/m	26	0	0	26	17	7	1,948	NON	CW	Lo	MO	WB3AKD/m	0	0	61	61	29	19	3,428	NON	1	Lo	MO
N3FVP/m	11	0	0	11	2	10	764	TCA	CW	Lo	MO	KS3Y/m	0	0	14	14	11	3	892	MUR	1	Q	MO
Monroe County												N3KT/m	0	0	10	10	6	5	610	RAE	1	Lo	MO
KE3MX	0	0	435	435	57	33	39,350	NON	1	Lo	HO C	N3FVP/m	8	0	0	8	2	7	144	TCA	CW	Lo	MO
W3SJ	1	0	211	212	41	29	14,910	POC	1	Lo	HO CLBx	WF3T	199	338	589	1126	63	78	211,654	FRC	MS	Hi	HO M
K3PM	0	0	107	107	43	8	5,457	POC	1	Lo	HO	Philadelphia County											
KS3Y/m	0	0	19	19	17	4	1,298	MUR	1	Q	MO	W3IAR	0	0	55	55	35	8	2,565	NON	1	Lo	HO
N3XR/r	0	0	30	30	8	1	1,040	DLA	1	Q	RO	KS3Y/m	0	0	11	11	8	4	764	MUR	1	Q	MO
K3YD/m	0	0	10	10	4	2	560	DLA	1	Lo	MO	WA3KPP	102	211	0	313	56	42	51,409	NON	CW	Lo	HO C
K3IW	39	0	0	39	25	8	2,574	POC	CW	Lo	HO	Pike County											
W3USA/m	45	17	9	71	27	22	6,601	NON	MM	Lo	MO	K3MX	141	126	549	816	65	60	128,100	NON	1	Lo	HO C
W3MF	264	328	615	1207	66	67	218,055	CAR	MS	Hi	HO M.blac	KW3U	69	84	49	202	61	20	50,906	NON	1	Q	HO
KA3ZAT/m	0	0	90	90	12	2	4,280	NON	T/N	Lo	MO	NI2P/3	0	0	277	277	56	21	21,929	NON	1	Lo	PO
WD5BRP/m	0	0	30	30	11	3	1,760	DLA	T/N	Lo	MO	N3GWR/3	89	119	424	632	64	55	93,080	DLA	MM	Lo	HO M
Montgomery County												W3USA/m	20	16	5	41	15	21	2,984	NON	MM	Lo	MO
K3KFD	0	0	610	610	60	72	80,720	MAA	1	Lo	HO	Potter County											
WI3L	0	0	412	412	57	54	46,332	DDXA1	Lo	HO	AA3EE/m	0	13	0	13	1	10	715	SCA	1	Lo	MO C	
K3JQH	0	0	215	215	53	18	15,465	PWA	1	Lo	HO	N3KT/m	0	0	10	10	9	3	620	RAE	1	Lo	MO
N3EYM	0	0	172	172	60	10	12,240	RFH	1	Lo	HO	KD3XR	0	0	11	11	9	4	143	EMT	1	Lo	RO
K3AR	0	0	171	171	45	25	11,970	FRC	1	Hi	HO	N3FVP/m	0	10	0	10	0	9	635	TCA	CW	Lo	MO
N3VPG	0	0	104	104	43	11	6,016	WAR	1	Lo	HO	WY3T/3	73	37	495	605	63	51	79,801	DDXAMS	Lo	PO M	
W3PNL	0	1	48	49	26	5	3,069	RFH	1	Q	HO	KE3HT/m	0	2	8	10	7	3	610	TCA	MS	Lo	MO
KS3Y/m	0	0	14	14	12	3	920	MUR	1	Q	MO	Rover Total											
N3XR/r	0	0	20	20	9	1	900	DLA	1	Q	RO	WV2B	200	91	747	1038	67	38	136,568	NON	1	Hi	R. blaue
WF3M	180	286	0	466	60	52	88,968	MEN	CW	Lo	HO C.blac	NA2X	162	102	321	585	62	43	86,390	NON	1	Lo	R.
NR3Z	45	28	0	73	34	15	13,136	WAR	CW	Q	HO CLBx	N3XR/r	0	0	230	230	17	1	13,280	DLA	1	Q	R.
KA3ZAT/m	0	0	11	11	5	1	698	NON	T/N	Lo	MO	KD3XR	0	0	38	38	25	11	1,868	EMT	1	Lo	R.
Montour County												KN4SK	140	137	483	760	63	46	106,767	NON	MS	Lo	R.
N3KT/m	0	0	19	19	16	3	861	RAE	1	Lo	MO	Schuylkill County											
KS3Y/m	0	0	11	11	10	3	786	MUR	1	Q	MO	N3AS	103	111	378	592	66	62	96,464	TAM	1	Lo	HO C
N3XR/r	0	0	5	5	4	1	50	DLA	1	Q	RO	N3KGL	155	122	229	506	66	46	81,264	DDXA1	Lo	HO CLBx	
AA3HV	271	337	0	608	61	56	123,158	NON	CW	Lo	HO C	W3SC/3	138	20	190	348	56	40	48,016	TAM	1	Hi	PO
VE2EM/m	0	12	0	12	10	4	752	NON	CW	Lo	MO	KC3QQ/3	19	7	87	113	42	11	7,182	DLA	1	Lo	PO
N3FVP/m	0	10	0	10	4	7	665	TCA	CW	Lo	MO	N3JMX	0	0	75	75	34	12	3,450	DDXA1	Lo	HO	
W3USA/m	21	10	0	31	7	18	1,925	NON	MM	Lo	MO	N3XR/r	0	0	30	30	9	1	1,100	DLA	1	Q	RO
K2QR/m	0	0	5	5	5	2	35	NON	MS	Lo	MO	K3FP/m	0	0	23	23	2	14	868	EARS1	Lo	MO	
Northampton County												KS3Y/m	0	0	10	10	5	4	680	MUR	1	Q	MO
KA3JWE	0	0	681	681	64	66	88,930	DLA	1	Hi	HO C	VE2EM/m	0	15	0	15	9	6	838	NON	CW	Lo	MO
N3IGA	0	0	335	335	59	47	71,420	DLA	1	Q	HO	N3FVP/m	10	0	0	10	5	7	740	TCA	CW	Lo	MO
WO4H	0	0	450	450	62	27	40,450	DLA	1	Lo	HO	K3TEJ/3	249	214	692	1155	67	69	206,096	EARSMS	Hi	PO M.blac	
NC3P	65	12	243	320	59	34	36,763	DLA	1	Lo	HO	KA3ZAT/m	0	0	28	28	10	1	1,424	NON	T/N	Lo	MO
WA3BRW	0	0	295	295	59	32	27,045	DLA	1	Hi	HO	Snyder County											
W3FYK	76	38	103	217	58	27	26,520	DLA	1	Lo	HO	W3TDF/3	157	119	819	1095	65	65	171,495	DLA	1	Hi	PO C
N3NNI	0	0	314	314	55	28	26,062	DLA	1	Lo	HO	KS3Y/m	0	0	12	12	9	5	836	MUR	1	Q	MO
KA3MOU	0	0	228	228	48	29	17,756	DLA	1	Lo	HO	N3KT/m	0	0	12	12	9	3	644	RAE	1	Lo	MO
N3LAI	0	0	220	220	49	20	15,380	DLA	1	Lo	HO	VE2EM/m	13	23	0	36	18	14	2,436	NON	CW	Lo	MO
N3GXW	0	0	210	210	54	19	15,330	DLA	1	Lo	HO	N3FVP/m	16	0	0	16	7	10	1,044	TCA	CW	Lo	MO
K3CP	0	0	146	146	49	21	10,220	DLA	1	Hi	HO	Somerset County											
N3PNT	0	0	79	79	35	9	3,676	DLA	1	Hi	HO	KC3XD	0	0	339	339	59	27	29,354	SOM	1	Lo	HO C
K9TBD	0	0	82	82	31	5	2,952	DLA	1	Lo	HO	NA2X	0	20	33	53	23	18	3,083	NON	1	Lo	RO
N3NXF	0	0	46	46	22	2	1,104	DLA	1	Lo	HO	KD3OR	0	0	1	1	0	1	1	NON	1	Lo	HO
N3XR/r	0	0	22	22	6	1	808	DLA	1	Q	RO	Sullivan County											
KS3Y/m	0	0	11	11	9	3	764	MUR	1	Q	MO	KC2ZA/3	52	19	271	342	59	23	33,687	DLA	1	Hi	HO C
K3YD/m	0	0	11	11	8	1	599	DLA	1	Lo	MO	WV2B	80	24	194	298	57	18	29,750	NON	1	Hi	RO
K9TBD/m	0	0	14	14	5	1	584	DLA	1	Lo	MO	N3FVP/m	0	11	0	11	0	10	665	TCA	CW	Lo	MO
N3NVA	0	0	171	171	14	12	13,338	DLA	T/N	Lo	HO	W3USA/m	0	46	0	46	11	27	3,122	NON	MM	Lo	MO
N3GRK	0	0	91	91	12	1	3,549	DLA	T/N	Lo	HO	N3JYY/3	144	99	290	533	65	44	79,789	BARSMS	Lo	PO M	
KA3ZAT/m	0	0	21	21	9	1	1,130	NON	T/N	Lo	MO	W3KR	2	0	586	588	63	45	63,920	SUV	MS	Lo	HO
Northumberland County												Susquehanna County											
K3SI	0	0	62	62	35	9	2,928	SUV	1	Lo	HO C	N3MLV	27	13	561	601	64	67	83,720	EMT	1	Lo	HO C
KS3Y/m	0	0	21	21	15	5	1,340	MUR	1	Q	MO	KS3Y/m	0	0	12	12	8	2	740	MUR	1	Q	MO
N3KT/m	0	0	15	15	13	4	755	RAE	1	Lo	MO	K2QR/m	0										

