

2016 ARRL Field Day Results

This year's Field Day had the most participants since 2012, and an all-time record for the number of entries.

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There's a certain rhythm to the sounds an amateur hears on the air. If operating CW, it's easy to tune in to the ebb and flow of the *dits* and *dahs* emerging from headphones. The tones and inflections of the voice "at the other end" always seem to have a familiar pace. The intriguing tones of the various digital modulations can summon a soothing melody as the machine decodes them. These were the sounds experienced June 25 – 26, 2016, during the annual ARRL Field Day operating event.

2016 Field Day Stats

Whether you are a grizzled veteran or a Rookie, the multiple facets of this unique event are a wonderful experience. Each year, thousands of groups and individuals take to the air in what is truly Amateur Radio's version of a social media experience. How Field Day unfolds is different for each and every participant. The tried-and-true traditions of a club in the mountains of North Carolina will be different from the experimental nature of the event hosted by an up-and-coming group in the Pacific Northwest. However you and your group choose to participate in this event, you will find a simple maxim is true: you get out of it what you put into it.

Field Day in the US knows no match for popularity. It is the single most participated in 24-hour Amateur Radio operating event, with a reported 36,729 persons participating in 2,735 entries across the US, Canada, and beyond. That's the most participants since 2012, and the number of entries appears to be an all-time record — not too shabby for a year when sunspots were virtually nonexistent. That record number of entries totaled 1,105,315 contacts logged for the event. That is a decline of about 200K contacts (15%) logged from 2015. The numbers were down for each mode: CW was down 14%, digital was down 3%, and phone was down 17%.

As always, the most popular operating classes are the general Class A entries — those clubs and non-club groups that choose to set up a temporary Field Day site away from their

usual stations or locations — a total of 1,269 (46.4%). They were joined in the "field" by an additional 328 Class B stations (12%). Stations operating from home, either with commercial power (Class D) or emergency power (Class E), made up an additional 861 of

all entries (31.5%). Stations operating as Class F from various EOCs accounted for 184 entries (6.7%). The remaining entries came from the 55 Class C stations operating mobile (2%) or were one of the 38 checklogs received.

Entries by ARRL Section

Section	Entries	Section	Entries	Section	Entries	Section	Entries
AB	15	KS	36	NNJ	40	SF	13
AK	11	KY	34	NNY	8	SFL	31
AL	41	LA	18	NTX	71	SJV	28
AR	29	LAX	43	NV	17	SK	5
AZ	74	MAR	15	NWT	1	SNJ	22
BC	28	MB	2	OH	122	STX	66
CO	53	MDC	49	OK	30	SV	32
CT	37	ME	23	ONE	22	TN	50
DE	12	MI	94	ONN	3	UT	27
DX	6	MN	46	ONS	24	VA	77
EB	17	MO	59	OR	51	VT	12
EMA	33	MS	26	ORG	41	WCF	23
ENY	34	MT	20	PAC	5	WI	46
EPA	84	NC	78	PR	7	WMA	13
EWA	19	ND	15	QC	24	WNY	48
GA	53	NE	13	RI	14	WPA	44
GTA	16	NFL	54	SB	16	WTX	9
IA	32	NH	23	SC	41	WV	18
ID	20	NL	2	SCV	36	WWA	76
IL	82	NLI	23	SD	13	WY	11
IN	46	NM	24	SDG	21		



The N7KDT GOTA station of the Huntsville, Alabama ARC's K4BFT setup was joined by a group of teachers from the nearby US Space and Rocket Center Space Camp. Todd Cline, N7KDT, is demonstrating a digital "waterfall" as club members John Boyette, KK5KKT (leaning at left), and Geoff Suiter, KK4KIV (at keyboard), operate the station. [William Martin, KK4DFD, photo]



The Warren County ARC, W2WCR, held their Field Day at Prospect Mountain in Lake George, New York, where club member Jami Olden, N2ZTC, was able to use a 40-foot lift to hoist up antennas that once belonged to his grandfather, Charlie Reynolds, KB2ZSP (SK). [Bernie Capron, N1NDN, photo]

2016 Field Day Statistics

Total CW QSOs	578,545
Total Digital QSOs	52,421
Total Phone QSOs	668,241
Total QSOs	1,299,207
Total Participants	35,369
Entries Active	2,720
GOTA entries	461

Entries by Class

1A	132	11AB	1	2C	1
2A	376	12AB	1	3C	1
3A	326	1AC	9	4C	1
4A	132	2AC	28	1D	469
5A	80	3AC	37	2D	17
6A	42	4AC	8	3D	5
7A	18	5AC	8	4D	2
8A	10	6AC	1	1E	302
9A	4	1B1	103	2E	36
11A	1	2B1	1	3E	17
12A	1	111B1	1	4E	7
15A	1	1B1B	124	5E	4
17A	1	2B1B	2	7E	2
18A	1	1B1C	19	1F	27
21A	1	1B2	30	2F	66
1AB	20	2B2	16	3F	55
2AB	8	1B2B	12	4F	23
3AB	13	2B2B	12	5F	6
4AB	5	1B2C	5	6F	3
5AB	3	2B2C	3	7F	3
8AB	1	1C	52	9F	1

Even though states and sections are not multipliers in the event, there is always excitement when adding a previously unworked one to the log. All ARRL/RAC sections were on the air and active in Field Day 2016, as well as reported participation from Germany, Japan, Ukraine, and Mexico.

New Field Day Bonuses

In the 21st century, we all have to utilize every tool available to help promote Amateur Radio and recruit potential new licensees. To help accomplish the goals of growing the Amateur Radio Service, a new component to Field Day debuted in 2016, with the addition of the social media bonus. Available to any participating club or organized group that welcomed visitors at their location and promoted their participation using one of the popular social media platforms (such as Facebook, Twitter, or Instagram), a large number of groups directed some energy to reaching out

General Class Count

Entry Class	Count of Entry Class
A	1,126
AB	52
AC	91
B1	105
B1B	126
B1C	19
B2	46
B2B	24
B2C	8
C	55
D	493
E	368
F	184

to the general public. Initial reports are that this addition was widely employed, with many groups tapping someone from the younger generation to serve as their “social media coordinator” for the event.

Also new to Field Day 2016 was a bonus for putting on a safe operation through use of a Field Day Safety

Officer. We often forget to pay attention to many of the small details that go into putting on a successful event. Utilizing a safety officer to monitor everything from safely erecting a tower to proper procedures for keeping the generator fueled and on the air helps define the broad framework of what Amateur Radio brings to the table. Congratulations to those groups that employed a safety officer — great job!

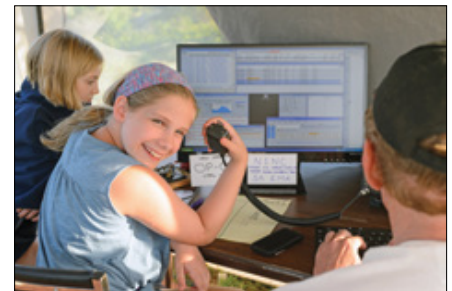
Join the Fun

Always the fourth full weekend in June, ARRL Field Day continues to be one of

Top 10 Claimed

Call	Score	Class
W3AO	30,034	17A
K6EI	19,245	12AB
W4EZ	18,990	8AB
N6HC	17,484	6A
W6YX	17,166	7F
W4JY	17,056	11A
K4BFT	16,854	4A
K5UZ	15,898	2A
K2AA	15,006	6A
W5YA	14,715	3AB

the most popular — and challenging — Amateur Radio events in the US. There is no singular formula for success. Some groups approach it as the focal point of public relations and community awareness efforts. Others approach it as a learning tool, a chance to improve and share their various interests in the hobby. Many use Field Day as an opportunity to try a new piece of equipment or test a new antenna design. Some hardcore groups approach it with the same planning and intensity as one of the major competitive events. However you and your club and friends decide to tackle Field Day, you will find the right rhythms to maximize the fun you experience during the planning and execution of your success-ful operation. Field Day 2017 will be June 24 – 25. See you on the air!



Under the supervision of Bruce Blain, K1BG, Sara Cote and Annika Galus participated with the Nashoba Valley Amateur Radio Club, N1NC. [Kayla Creamer, W2IRY, photo]

Monroe Cty Rad Comm Assn	Orca DX & Contest Club	N2XJ	629	2	40	2,524	NNJ
W8PI 1553 2 17 5,306 MI	VA7ODX 759 2 9 3,446 BC	Broward ARC & Davie Cooper City ARC					
Heart of Texas ARC	N4AW (+N4SBA)	W4AB (+NA4DC)					
W5ZDN (+W5TSA)	684 2 50 3,408 SC	554 2 48 2,472 SFL					
1270 2 54 5,206 NTX	Olive Branch ARC	Suncoast ARC					
Halifax ARC	W5OBM (+KF5HAJ)	WA4T (+WB8BONY)					
VE1FO (+VE1QD)	914 2 25 3,392 MS	291 2 15 2,456 WCF					
1177 2 62 5,106 MAR	Fort Madison ARC	Green Valley ARC					
N9EP Repeater Group	WF0RT (+NF5B)	WE7GV 617 2 25 2,456 AZ					
N9EP (+N09G)	551 2 37 3,358 IA	Pacific City ARC					
1128 2 109 5,012 IL	Radio Operadores Del Este	N7H 400 2 8 2,448 WWA					
Palatine ARES RACES/Aux Comm	KP3RE 796 2 28 3,336 PR	Ottawa Valley Mobile RC					
W9P (+WX9PAL)	Morris RC/Hanover TSP OEM	VE3JW (+VE3RAM)					
1216 2 83 4,962 IL	W2YD 637 2 27 3,330 NNJ	453 2 27 2,446 ONE					
Montgomery ARC	Bonac ARC	Minden ARC					
W4AP 968 2 41 4,828 AL	K2EC (+K2DQ)	N5RD (+N5DK)					
Trojan ARC	1077 2 20 3,262 NLI	615 2 23 2,434 LA					
NW0K 1125 2 8 4,824 KS	EPCOM	Coconino ARC					
Rochester ARC	VE7PCE 1194 2 25 3,258 BC	W7YS (+KC7KCN)					
K7Z (+N0KZO)	Hancock Cty ARC	636 2 39 2,430 AZ					
1216 2 26 4,788 MN	W9ATG (+N9TT)	Littleton ARC					
Palos Verdes ARC	621 2 25 3,222 IN	K1EME (+K1EDK)					
K6PV 1165 2 29 4,742 LAX	East Bay ARC	335 2 33 2,428 NH					
South Canadian ARS	W6CUS 743 2 20 3,196 EB	W7V (+N7YS)					
W5NOR (+WB5ULK)	Fox Cities ARC	589 2 58 2,424 AZ					
1007 2 75 4,694 OK	W9ZL (+N9AOT)	Decatur ARC					
Montrose ARC	656 2 25 3,160 WI	W4ATD (+KM4JCD)					
K0IIT (+KC0QXX)	Sioux Empire ARC	589 2 31 2,416 AL					
1237 2 22 4,680 CO	W0ZWY (+W0FSD)	St. Lucie Cty ARES/FP ARC/PSLARA					
Escondido ARS	674 2 21 3,146 SD	Combined FD					
N6SD (+N6WB)	Queen Creek ARC	W4SLC 462 2 27 2,406 SFL					
1211 2 27 4,674 SDG	N7Q (+KF7RYX)	Haugan's Heroes					
Kankakee Area Radio Soc	1193 2 8 3,144 AZ	W7POE 346 2 4 2,394 MT					
W9AZ (+N9OE)	Mid-MO ARC	TRI City ARC					
1155 2 11 4,652 IL	N0SS 723 2 34 3,132 MO	W9MQB (+KD9BDL)					
NE MD AR Contest Soc	Boulder ARC	358 2 13 2,388 WI					
NE3MD 1338 2 14 4,590 MDC	W0DK (+N0YE)	Hendricks Country ARS					
Tipecanoe ARA	1131 2 21 3,120 CO	N9HC (+N9HC)					
W1S 906 2 7 4,532 IN	CRES & COOKEN ARCS	409 2 74 2,376 IN					
W1HP 1141 2 6 4,458 EMA	W8ZPF 568 2 30 3,104 OH	Paso Robles ARC					
TN Valley DX Assn	Kings City ARC	W6R 532 2 24 2,362 SB					
W4PL 1085 2 16 4,452 TN	VE1LD (+VA1YL)	Sturdy Mem Hospital ARC					
VE3ORF (+VE3FDS)	765 2 9 3,046 MAR	W1SMH 539 2 15 2,354 EMA					
1062 2 25 4,414 ONE	New Hanover Cty Em Prep Group	K5OUR 432 2 54 2,350 NM					
Motor City RC	NC4NH 523 2 65 3,044 NC	North Country ARC					
W8MRM (+W8GTZ)	Peekskill / Cortlandt ARA	W2LCA 379 2 12 2,340 NNY					
1219 2 17 4,408 MI	W2NYW 816 2 19 3,018 ENY	Brandon ARS					
Puget Sound Rep Group / Seattle ACS	Jupiter Tequesta Rep Group	K4TN (+K4MMR)					
W7ACS (+WR5J)	W4J 823 2 50 2,986 SFL	Washington Area ARC					
828 2 82 4,378 WWA	Irvine Disaster Em Comm	W0ARC (+AB0DX)					
NE Wyoming CC	N6IPD (+K6PB)	383 2 29 2,304 WCF					
WY7FD (+N7WYO)	635 2 40 2,962 ORG	Washing ARS					
943 2 6 4,376 WY	WA8Y 590 2 3 2,956 MI	W0ARC (+AB0DX)					
Blackstone Valley ARC	Carbon ARC	360 2 26 2,300 IA					
W1DDD (+W1TBR)	W3HA 640 2 7 2,912 EPA	N0IWN 365 2 30 2,280 IA					
972 2 54 4,280 RI	Garland ARC	Annapolis Valley ARC					
Susquehanna Valley ARC	K5QHD (+K08V)	VA1AVR 503 2 34 2,276 MAR					
W3VPJ (+KB3AC)	588 2 80 2,908 NTX	So VT ARC					
963 2 23 4,246 EPA	Not Quite Workable Contest Club	K1SV (+N1RZ)					
San Andreas Faultline Survivors	K8NQW (+AA8BV)	550 2 15 2,252 VT					
W6SW (+KJ6UVQ)	749 2 4 2,830 OH	K3ODX 634 2 6 2,226 EPA					
1143 2 24 4,238 SJV	Half Moon Bay ARC	LAARC					
Eastern Panhandle ARC	WR6HMB 642 2 15 2,812 SCV	W5PDO 430 2 15 2,212 NM					
K8EP 1385 2 29 4,236 WV	(+KK6VGE)	Ashe Cty ARC					
Twin City Ham Club	Stanwood Camano ARC	W4FD (+W4APP)					
W5EA (+WA5WX)	W7PIG (+W7SXM)	290 2 25 2,188 NC					
944 2 29 4,114 LA	592 2 68 2,786 WWA	Blue Ridge ARC					
Rice Family	South Kitsap ARC	N8P (+W8ANT)					
NX8Y (+N8YC)	N7IG 495 2 16 2,784 WWA	763 2 11 2,170 WV					
845 2 13 4,074 OH	Laguna Mtn WFD	Barrie ARC					
Greater Norwalk ARC	WW6CC (+W6BAF)	VE3GCB 258 2 23 2,150 ONS					
N1EV (+W1NLK)	554 2 16 2,784 SDG	N0XWJ 613 2 10 2,122 IA					
1020 2 25 4,064 CT	Trident ARC	Mountain ARC					
Crawford ARS	N4EE 599 2 10 2,770 SC	NX0G 432 2 3 2,122 CO					
W3MIE (+N3QQH)	Martin Cty ARES	Los Angeles ARES NW Dist					
1009 2 26 4,024 WPA	WX4MC 539 2 24 2,728 SFL	K6MA 292 2 24 2,116 LAX					
Franklin Cty ARC	Club Radio Amateur de Québec	Maple Valley ARC					
AC1L (+KB1MSU)	VE2CQ (+VE2CDX)	W4A 345 2 39 2,100 WWA					
885 2 32 3,960 WMA	695 2 72 2,706 QC	Gold Coast ARA					
Samuel F. Morse ARC	Pine State ARC	W4BUG (+N4FL)					
W6SFM 696 2 32 3,914 SV	N1ME (+WA1RES)	437 2 40 2,078 SFL					
Schaumburg ARC	648 2 38 2,698 ME	Greater Nebraska ARS					
N9RJV (+KC9NZP)	ARTS of Louisville	K0GNE 525 2 16 2,078 NE					
925 2 55 3,834 IL	W4CN (+KY4DX)	Matagorda Cty ARC					
Blossomland ARA	670 2 12 2,690 KY	W5WTM (+W6HRC)					
W8MAI (+W8KIT)	Eastern Arizona ARS	N5I 367 2 41 2,060 STX					
743 2 35 3,802 MI	K7EAR 492 2 22 2,690 AZ	292 2 45 2,038 LA					
Hilltop Transmitting Assn	Richardson Wireless Klub	Hidden Valley ARC					
W3ZGD 1059 2 15 3,796 EPA	K5RWK (+K65MKQ)	KC9KQ 448 2 25 2,014 WI					
Delaware Lehigh ARC	739 2 52 2,666 NTX	Fall River ARC					
W3OK (+NT3P)	Club Radio Amateur Saguenay Lac St-Jean	W1ACT 464 2 12 2,010 EMA					
995 2 57 3,664 EPA	VE2CRS 606 2 5 2,654 QC	Uniontown ARC					
Ottawa ARC	Goochland AR Team & Henrico AR	W3PIE 536 2 14 1,994 WPA					
VE3RC (+VE3NCR)	Response Team	Whitley Cty ARC					
696 2 30 3,618 ONE	N4MI (+N4HOK)	WC9AR 428 2 47 1,984 IN					
Ellsworth AWA	562 2 31 2,630 VA	Highline ARC					
W1TU (+KB1NEB)	Hellgate ARC	NC7G (+WA7ST)					
610 2 20 3,608 ME	W7PX 681 2 10 2,598 MT	309 2 15 1,962 WWA					
Arrowhead RAC	Hospital Disaster Support Comm Sys	Bellevue ARC					
W0GKP (+N0VRM)	W6PA (+A16CI)	W0WYV (+KC0YKN)					
918 2 60 3,576 MN	Hanover Area Hamming Assn	422 2 5 1,948 NE					
West Allis RAC	W3FT 749 2 14 2,576 EPA	Arlington ARC					
W9FK 830 2 16 3,534 WI	North Shore ARC	K5SLD (+N5ACK)					
MARCA	VE7NSR 687 2 41 2,572 BC	300 2 50 1,944 NTX					
W7MOT 843 2 12 3,486 AZ	South Bay ARC	Charleston ARS					
South Lyon Area ARC	W6SBA 406 2 25 2,562 LAX	WA4USN 413 2 20 1,936 SC					
N8SL (+N8AR)		NM High Desert ARC					
1038 2 26 3,482 MI		W5B (+NM5HD)					
		184 2 20 1,920 NM					



Field Day stalwart W3AO, the Potomac Valley Radio Club, is more than a full-bore contest effort. One of the operators at their GOTA station was Ben Leovy, age 6, who completed 21 contacts, with Wendy, K3TBD, serving as the GOTA coach. [Audrey Suhr, photo]

W8ZX 487 2 25 1,918 OH	Santa Clara Cty ARA	W6UW (+W6UU)	318 2 40 1,900 SCV
Lake of the Ozarks ARC	N0ZS 2 1 7 1,894 MO	Six Meter Club of Chicago	K9ONA 416 2 14 1,894 IL
Em Comm Assn of St. Charles City	W0ECA 314 2 16 1,888 MO	Antelope Valley ARC	K6OX (+K6A)
312 2 50 1,870 LAX	Butler Cty ARA	W8WRK 403 2 25 1,862 OH	Bankhead ARC
K4K 491 2 10 1,846 AL	Clarksville ATS	KF4L 469 2 25 1,838 TN	Lake Agassiz RC
N0N (+WX0ND)	407 2 12 1,830 ND	Burley ARC	W7JQ 618 2 31 1,820 WWA
Grand Rapids ARA	W8DC 360 2 25 1,820 MI	Larkfield ARC	W2LRC (+AC2FV)
311 2 23 1,810 NLI	Kitsap Cty ARC	KC7Z (+KX7DX)	291 2 37 1,810 WWA
Emporia ARS	W0EMP 241 2 24 1,806 KS	California Cty ARC	KE6RN (+N6AQT)
217 2 15 1,790 SJV	Lawton Fort Sill ARC	W5KS (+K5USA)	110 2 42 1,786 OK
SC4 ARC	W6SCF 204 2 21 1,784 SCV	Pamlico ARC	K4BCH 562 2 12 1,782 NC
W2A 172 2 20 1,764 NLI	Gainesville ARS	K4GNV 548 2 16 1,742 NFL	NW2C 337 2 42 1,736 NLI
Western Tidewater RA	WT4RA 586 2 12 1,722 VA	Wayne Cty Contest Consortium	N8IW 358 2 5 1,712 OH
N3IW 358 2 5 1,712 OH	K43PMW 620 2 4 1,710 WPA	Albermarle ARS	K4WO 241 2 20 1,700 NC
Stillwater ARA	W2JH 289 2 25 1,698 MN	Eastern Shore ARC	K4BW 285 2 20 1,696 VA
Anchor Bay ARC	W6ABR 508 2 10 1,686 SF	Cowichan Valley ARS	VE7CVA 353 2 20 1,672 BC
Massillon ARC	W8NP 316 2 35 1,666 OH	Sacramento Mountains RC	KE5MIQ 225 2 14 1,628 NM
Moro Open Repeater Assn	KJ9W 252 2 7 1,616 MN	NOARC	W4AAZ (+K15FR)
177 2 63 1,606 NFL			

Huntsville First Baptist Church Ham Club K4FBC 360 2 8 1,590 AL	DeForest ARC K8GE 187 2 12 1,186 OH	Club Radio Amateur Du Madawaska VE9CRM 166 2 18 888 MAR	Aerospace Employees Assn ARC W6AGO 25 2 6 400 LAX
Riverside City ARA W6TJ (+KQ6UP) 210 2 24 1,580 ORG	Big Sandy ARC KD0TOS 114 2 10 1,186 CO	WA4TRS 53 2 7 866 NC	Phonon Station Contesters W8PCE 56 2 4 362 OH
Arkansas Valley Rep Group N0EMU (+KC0PBR) 162 2 8 1,574 CO	K6P 192 2 5 1,182 SDG	W5HUM 106 2 23 862 AR	Arkansas Diamond ARC KE5FSY 18 2 10 336 AR
DeKalb Cty ARC — Richard's Rounders W4RBS 268 2 24 1,526 AL	Frederick ARC K3ERM (+K3DO) 160 2 11 1,180 MDC	River Cities ARA K4Y 53 2 15 858 KY	Greenwood ARS W4GWD 141 1 35 291 SC
North Franklin ARS N2NNY 336 2 19 1,472 NNY	Kennedy Space Center ARC N1KSC 197 2 6 1,144 SFL	PRIME/St. Clair ARC K9GXU 157 2 4 850 IL	W6APD 119 2 8 288 ORG
Ogden ARC W7SU 310 2 16 1,472 UT	Atlantic Region Repeater Legion W2XTV 282 2 10 1,144 NNJ	Huron ARA W0NOZ 288 2 6 826 SD	Chapter 17 CQWA W3GS 87 2 5 276 EPA
K5MDX 251 2 15 1,470 MS	Mayerthorpe Flying Tigers VE6FT 327 1 18 1,144 AB	American Legion Post 122 ARC KG7TQX 51 2 10 822 WWA	BOARS NG5A 10 2 3 270 NTX
Land of Lakes ARC K9HD 257 2 12 1,470 IN	IL River Valley Amateurs WX9U 209 2 12 1,142 IL	Tupelo ARC KK5K 36 2 14 822 MS	Western CO Amateur Rad Club W0RRZ 50 2 15 200 CO
Fair Lawn ARC W2NPT 503 2 82 1,438 NNJ	Lincoln Cty ARC N7OY 192 2 15 1,134 OR	Apple City ARC W7TD 132 2 29 818 EWA	W6CX 2 10 1 88 EB
Sooland ARA K0TFT 147 2 22 1,422 IA	W6GNS (+WM6M) 127 2 17 1,104 LAX	Metuchen RC K2YNT 273 2 8 814 NNJ	3A No Fulton ARL K4JJ (+NF4GA) 4055 2 200 14,610 GA
Manotick Amateur Radio Group VE3AIR 194 2 4 1,422 ONE	Harrisburg RA Club W3UU 195 2 16 1,102 EPA	USC ARC W6YV 111 2 3 812 LAX	Rochester DX Assn W2RDX (+W2AN) 3278 2 22 12,302 WNY
N4MRS (+N5INV) 199 2 13 1,416 TN	Huntington Cty ARS K9HC 250 2 13 1,100 IN	Moose Horn ARC KL7AN 326 1 20 800 AK	North Shore RC K9OR (+K9USC) 3187 2 140 12,058 IL
NE WY ARA NE7WY (+W7WBW) 133 2 15 1,416 WY	K3Rivers ARC KK3ARC 219 2 13 1,090 ID	Maarc VE9EMM 274 2 8 798 MAR	Midland ARC KD5C (+W5MAF) 2853 2 22 11,142 WTX
Mid-Atlantic ARC W3NWA 116 2 27 1,416 EPA	Bloomington Comm Group WC0AAA 263 2 25 1,090 MN	Mataniska ARA KL7JFU (+AL4J) 17 2 25 784 AK	Port City ARC K1R (+W1WQM) 3366 2 25 10,236 NH
Rockford ARA W9AXD (+W9A) 248 2 12 1,412 IL	Auxiliary Comm Serv K6RCR 113 2 20 1,076 ORG	Ham Assn of Mesquite W5J 123 2 18 770 NTX	Randallstown ARC N3IC (+K3KM) 2532 2 17 9,438 MDC
SWLA Amr Rep Club W5BII 149 2 10 1,400 LA	Prescenta Valley RC/Glendale Em Aux Rad Serv AD6IZ 205 2 24 1,072 LAX	Abbotsford ARC VE7ECC 84 2 15 758 BC	North Shore Radio Assn NS1RA 2333 2 45 9,346 EMA
Lefrog W9FRG 321 2 12 1,398 WI	Renton Em Comm Serv K7FDF 110 2 19 1,070 WWA	W9FEZ 164 2 6 758 IN	Providence RA W1OP (+W1PRA) 2381 2 15 8,428 RI
Dixie ARC W7DRC 217 2 8 1,398 UT	Dr. Tucker & Friends Ham RC NS7F 228 2 14 1,066 AZ	NV8E 202 2 4 754 OH	Albany ARA K2CT 2372 2 68 8,248 ENY
Washington Cty ARC N5EN 264 2 27 1,398 STX	Pike ARES/RACES Group K3TSA 167 2 10 1,066 EPA	Lyon Cty ARES NV7LC 76 2 26 752 NV	Prairie Dog ARC W0JOY (+W0EJ) 2072 2 36 7,926 SD
AA0RW 320 2 25 1,394 MN	University ARC N7UW 178 2 8 1,054 WY	Red Rose Rep Assc W3RRR 99 2 4 748 EPA	Franklin Cty ARC W4FCR 1811 2 9 7,904 VA
Bishop ARC N6OV 418 2 19 1,386 ORG	W Rockingham Cty ARES K1WRK 48 2 5 1,046 NH	Pahrump AR Rep Assn K1NV 133 2 19 744 NV	Wireless Soc of So ME WS1SM 1921 2 30 7,530 ME
Soc of Newfoundland RA VO1AA (+VO1PCW) 98 2 7 1,364 NL	Friendship ARC N4FRC 86 2 11 1,032 NFL	Washington Cty ARES/RACES KD7RFI 75 2 10 720 OR	W4XD (+K4MRA) 1962 2 49 7,428 VA
Lake Erie ARA WB8CQR 240 2 8 1,364 OH	Northwest OH ARC W8EQ 227 2 8 1,032 OH	Desert Circle ARC NU7DE 70 2 3 692 NM	ARROW/Umarc W8UM (+W8PGW) 1654 2 40 6,940 MI
Auburn Area Em Comm Team WA7AUB 137 2 9 1,358 WWA	Kent Comm Support Team K7CST 139 2 4 1,030 WWA	Bathurst AR Group VE9BPD 172 2 5 680 MAR	Oh-Ky-In ARS K8SCH (+N8YC) 1796 2 30 6,930 OH
Addison Cty ARA N1FS 311 2 9 1,356 VT	Baytown Area ARC K5BAY 77 2 12 1,030 STX	VE9BDE 43 2 14 676 MDC	Dial RC K8PI (+W8BLV) 1872 2 26 6,802 OH
BSA Venturing Crew 80 W3BSA 221 2 15 1,352 VA	Greenwood ARC VE1ARC (+VE1WN) 118 2 14 1,028 MAR	Indian River ARC A4JIR 135 2 8 674 SFL	Oakland Cty ARS W8TNO (+K8O) 2309 2 16 6,730 MI
Reading RC W3BN 195 2 40 1,340 EPA	Florida Atlantic Univ ARC K4FAU 287 2 18 1,024 SFL	RADOPS of El Jebel Shrine K0FEZ 87 2 5 674 CO	Bristol ARC W4UD 1864 2 62 6,716 TN
M&M ARC W8PIF 782 1 46 1,332 MI	Pearland ARC K5PLD 136 2 25 1,022 STX	Flint Hills ARC KB0VAC 108 2 8 674 KS	Stamford ARA W1EE (+K1FC) 1893 2 49 6,704 CT
Heritage Hunt Hams W4LAM 301 2 13 1,330 VA	Stockton-Delta ARC W6SF 245 2 23 996 SJV	W3HRK 87 2 4 668 WPA	Arkansas River Valley AR Foundation K5PXP (+KB5FLA) 1552 2 20 6,604 AR
Semo ARC W0QMF 139 2 7 1,328 MO	Sierra Intermountain Em RA NV7CV (+KG7DMI) 120 2 16 990 NV	Valley ARA W1VAR 139 2 5 656 CT	Kanawha ARC W8GK 1603 2 32 6,498 WV
Laguna Beach Em Comm Team N6L (+W01S) 80 2 40 1,328 ORG	Calhoun Cty ARA W4K 16 2 35 982 AL	W1VCR 196 2 15 642 BC	Palomar ARC W6NWX (+NE6O) 1793 2 89 6,358 SDG
Mario Cty Ham RC KG5HKK (+AF5NG) 126 2 16 1,326 MS	Twin City FM Club W0EF 121 2 12 980 MN	Charles City ARC K3SMD 175 2 10 636 MDC	Upper Montgomery HF'ers K3EEW (+WN3R) 1358 2 9 6,232 MDC
Parker RA K0PRA (+K1RAB) 146 2 22 1,322 CO	Penn-Mar RC W3MUM (+KC3GBV) 311 2 31 978 MDC	Martinez ARC KF6HTE 84 2 15 634 EB	Paducah ARA W4NJA 1510 2 17 6,068 KY
Wheaton Community RA W9CCU 272 2 20 1,316 IL	Cal Fire Vols In Prevention — Santa Clara Unit AI6F (+KJ6FOI) 24 2 6 978 SCV	AR Caravan Club / Albuquerque ARC W5CSY (+KS5Z) 38 2 32 630 NM	Nittany ARC W3YA (+N3IW) 4338 1 50 6,026 WPA
Mesilla Valley RC N5TMT 134 2 22 1,298 NM	Wexaukec ARC K8CAD 133 2 22 962 MI	Club De Radio Amateurs Saint- Michel-des-Saints VA2HMC 184 2 4 618 QC	United Radio Amateur Club K6AA 1354 2 21 5,910 LAX
Mountain ARC W6BW 168 2 9 1,298 SJV	K8CAD 133 2 22 962 MI	Colwood Em Program VE7CWD 78 2 5 606 BC	Lincoln ARC K0KKV (+KC0WWR) 1695 2 70 5,908 NE
Westside ARC WA6RC 151 2 7 1,288 LAX	KH6EJ 56 2 34 962 PAC	Spalding Co ARC K4CX5 20 2 10 590 GA	Police AR Team of Westford MA K1IG (+KB1OIQ) 1319 2 74 5,834 EMA
KC2RC 349 2 9 1,278 NLI	Limestone AR Em Serv N4SEV 57 2 20 958 AL	Hall of Science ARC WB2JSM 18 2 9 586 NLI	San Lorenzo Valley ARC/Santa Cruz Cty ARC K6MMM (+N6OTA) 1272 2 91 5,738 SCV
Mohawk Valley ARA N2MNT 385 2 5 1,274 NNY	Piedmont ARES K4PAR 129 2 15 958 GA	Yellowhead ARC VE6YAC 109 2 7 578 AB	Mountaineer ARA W8SP 1394 2 27 5,718 WV
Beaver Valley ARC / West Kootenay ARC VE7CW 215 2 3 1,266 BC	Cornerstone ARC K2FCR 54 2 6 958 ENY	Rich and Ron's Field Day KJ6HRO 134 2 6 568 SV	Rogue Valley ARC K7M (+N6WN) 1493 2 39 5,522 OR
Flathead ARC K7LYY 229 2 12 1,264 MT	Green Bay Mike & Key Club K9EAM 143 2 33 940 WI	Sandy ARC WTS 43 2 50 566 UT	Naval Postgraduate School ARC K6LY (+K6NPS) 1480 2 20 5,512 SCV
K7LZY 229 2 12 1,264 MT	Tillamook Hams N1COM 19 2 28 938 OR	W6BO 238 1 4 559 SV	Springhill Rep Group FD W4C (+K14OAS)
W0END 376 2 8 1,252 ND	W3MUM (+KC3GBV) 311 2 31 978 MDC	EARS WD4ROJ 114 2 4 556 AL	
W7VMI 181 2 26 1,246 WWA	Cal Fire Vols In Prevention — Santa Clara Unit AI6F (+KJ6FOI) 24 2 6 978 SCV	White Rock ARC VE7DB 42 2 7 554 BC	
Audrain Em Comm AA0RC 132 2 26 1,244 MO	Wexaukec ARC K8CAD 133 2 22 962 MI	AK4RE 124 2 3 526 TN	
Sullivan ARC W0S 91 2 15 1,242 MO	KH6EJ 56 2 34 962 PAC	Delaware Valley Ragchew Club N2HQX 26 2 11 502 SNJ	
W4KBL (+K4ZMT) 195 2 24 1,240 KY	Limestone AR Em Serv N4SEV 57 2 20 958 AL	Federal Way ARC WA7FW 124 2 12 498 WWA	
AB6MV (+AI6PD) 155 2 26 1,240 ORG	Piedmont ARES K4PAR 129 2 15 958 GA	Mile Highlanders Group W4MHG 47 2 9 488 TN	
Patriot Am Emerg RC WP4POK 10 2 75 1,230 PR	Cornerstone ARC K2FCR 54 2 6 958 ENY	Norton ARC VE3NAR 155 2 7 460 ONS	
Coronado Em Radio Ops W6MLI 18 2 50 1,222 SDG	Green Bay Mike & Key Club K9EAM 143 2 33 940 WI	Medina Cty AR Corp. KD5DX 57 2 10 450 STX	
ARA of NE W0WVV 306 2 10 1,202 NE	Tillamook Hams N1COM 19 2 28 938 OR	DCT ARC WA5DCT 70 2 6 450 NTX	
K2 ARS K17ACQ (+K3UFG) 105 2 10 1,194 AZ	Seaway Valley ARC VE3VSW 194 2 14 932 ONE	Elemendorf ARS KL7AIR 24 2 11 448 AK	
	Phillips Cty ARC W0ZXN 214 2 6 928 KS	Mules Region E ARC KM0HPE 68 2 3 436 MO	
	Moose Jaw ARC VE5MA 213 2 8 924 SK	Pioneer Radio Operators Society K2PRO 60 2 6 420 WNY	
	W7XXX 75 2 10 920 OR	Parker Cty ARC W5PC 31 2 3 412 NTX	
	Piatt Ham RC K9CFH 134 2 6 918 IL		
	Playground ARC W4ZBB 55 2 20 914 NFL		
	Eastern MI ARC K8EPY 204 2 16 904 MI		
	Woodford Cty ARC KY4WC 140 2 18 902 KY		
	Twin Cities Rep Club W0BU 67 2 24 894 MN		
	Central New York Contesters KD2ETT 71 2 4 892 WNY		

1238	2	35	5,478	TN	Ashtabula Cty ARC K8CY (+K8EST)	1041	2	17	3,890	OH	Charter Brothers AC4Q 723	2	3	2,672	SC	Victoria-Haliburton ARA VA3LNZ 602	2	13	2,132	ONE		
Reelfoot ARC K4RFT (+N4MJ)					St. Croix Valley ARC WW1IE (+AA1ZR)	750	2	30	3,866	ME	Rip Van Winkle ARS WD2K (+K2RVV)	378	2	15	2,658	ENY	Sportsman's Paradise ARC K4WAK (+K4GKJ)	354	2	10	2,100	NFL
Lambton City RC VE3SAR (+VA3OIL)	1160	2	16	5,430	ONS	Northeast ARC N1ERC 1481	2	12	3,862	EMA	Holmesburg ARC K3FI 464	2	12	2,630	EPA	McKinney ARC W5MRC (+K5CRX)	507	2	57	2,094	NTX	
Utah ARC W7SP (+K7LO)	1529	2	52	5,422	UT	Panhandle ARC W5WX 998	2	25	3,830	WTX	South Baldwin ARC AF4I 521	2	52	2,622	AL	Wireless Assc of South Hills N3SH 527	2	14	2,090	WPA		
Ski Country ARC K0RV (+KQ0C)	1334	2	53	5,392	CO	York City ARS K4YTZ (+K4QONT)	669	2	12	3,820	SC	Audubon RC / Aududon OEM K2AUD 748	2	45	2,604	SNJ	LeFlore Cty Comm Support Team N5CST (+N5CST)	265	2	8	2,088	OK
Des Moines RAA W0AK 1275	2	31	5,242	IA	Milton ARC W4VIY 788	2	12	3,802	NFL	Los Angeles ARC W6QET 476	2	16	2,564	LAX	Chicago Suburban Radio Assn W9SW 523	2	28	2,088	IL			
Davis ARC K7DAV (+N7CN)	1265	2	54	5,204	UT	Story City ARC W0YL (+W0YI)	710	2	29	3,712	IA	Hernando Cty ARA K4BKV 282	2	12	2,546	NFL	Brunswick Shores ARC N4GM (+KM4IGY)	287	2	32	2,082	NC
ACS/Suncoasters ARS WC4EM 1508	2	33	5,196	WCF	Florence ARC W4ULH 665	2	24	3,604	SC	Unreal RC K0URR 775	2	5	2,542	SD	Seneca RC W8ID 275	2	28	2,058	OH			
Nashoba Valley ARC N1NC 1354	2	40	5,188	EMA	Fresno ARC W6TO (+W6PSQ)	696	2	20	3,588	SJV	Coastline ARA N1EG 916	2	50	2,526	CT	Quinte ARC/Prince Edward RC VE3RL 543	2	15	2,050	ONE		
Cochise ARA K7RDG (+N7AUX)	966	2	30	5,088	AZ	Central Michigan ARC W8MAA (+K8ONC)	740	2	41	3,566	MI	Caribbean ARC WP4CRG (+K4PEZ)	865	2	45	2,508	PR	Wyandot Area Ham Ops Org KD8BNV 324	2	10	2,044	OH
Baton Rouge ARC W5GIX (+K5LSU)	1071	2	120	5,046	LA	Cabarrus ARS K4WC (+W4GHV)	820	2	43	3,528	NC	Peace River Radio Assn W4DUX 364	2	20	2,508	WCF	MARC/YCARES W7G (+W7YAM)	339	2	38	2,040	OR
South Orange ARA K6SOA (+K6WO)	1060	2	81	4,912	ORG	Clay Center ARC W1CLA (+NE1AR)	1103	2	58	3,512	EMA	Monessen ARC W3CSL 451	2	21	2,506	WPA	ICARC W3BMD (+KBJ3JOD)	573	2	13	1,988	WPA
Hughes ARC W6HA (+AC6RW)	1622	2	18	4,836	LAX	Scranton-Pocono ARK K3CSG (+W3W)	633	2	34	3,448	EPA	Faulkner Co. ARC W5AUU 645	2	40	2,470	AR	World RC W3WRC 403	2	11	1,954	SV	
North Port ARC W4NPT 1222	2	15	4,810	WCF	Garrett Co ARES K3LNZ 768	2	5	3,426	MDC	Club Radioamateur de la vallée du Richelieu VE2CVR 488	2	23	2,430	QC	Red River Radio Amateurs W0ILO 373	2	32	1,948	ND			
Sterling Park ARC K4NVA (+N4Q4K)	1101	2	20	4,768	VA	Milford ARC W8MRC (+K8DV)	690	2	34	3,416	OH	High Sierra FD Group K6HS 785	2	8	2,424	SV	South Texas ARC N5CRP 325	2	30	1,942	STX	
Cuyahoga Falls ARC W8VPV 1073	2	34	4,680	OH	Orrville ARS KD8SQ 978	2	9	3,350	OH	Nixa ARC, Inc. N0A 626	2	29	2,378	MO	Union Cty ARS K4V 405	2	15	1,940	NC			
Boeing Employees' ARS W0MA 1198	2	33	4,666	MO	Easton ARS K3EMD (+K3DQA)	674	2	22	3,294	MDC	WW6OR 663	2	20	2,376	EB	Lebanon Valley Soc of Radio Amateurs K3LV 354	2	60	1,914	EPA		
ASY Society K2QS (+K2CXP)	1007	2	103	4,650	ENY	Greater Beloit ARC K9BY 815	2	15	3,272	WI	Oakland Radio Comm Assn WW6OR 663	2	20	2,376	EB	Ramapo Mountain ARC WA2SNA 468	2	10	1,906	NNJ		
Two Rovers AR of McKeesport W3OC 1070	2	29	4,590	WPA	Athens RC & Northeast Georgia RC NE4GA (+KE4JLL)	514	2	18	3,212	GA	Santa Clarita ARC W6JW (+W6J)	431	2	51	2,374	LAX	Butts Cty Em Comm Auxiliary WX4BCA (+W4DED)	405	2	55	1,900	GA
BEARONS W7FLY 1025	2	12	4,586	WWA	Lake Area Radio Klub W0WTN 582	2	31	3,170	SD	Murray State Univ ARC K4MSU (+W4GZ)	358	2	35	2,366	KY	Gaston Cty ARS N4GAS 451	2	24	1,894	NC		
Tallahassee ARS K4TLH 1010	2	43	4,576	NFL	Rolla Regional ARS W0GS 645	2	55	3,166	MO	Aeronautical Center ARC W5PAA 539	2	10	2,364	OK	Calaveras ARS N6FRG (+K6CDK)	272	2	7	1,886	SJV		
Cumberland Plateau ARC K4VMO (+KT4BW)	902	2	64	4,544	TN	Chenango Valley ARA, Inc. W2RME (+AD2TM)	654	2	27	3,144	WNY	The FPL Group K8ESQ 579	2	4	2,350	MI	Southern Berkshire ARC W1BAA (+K1LEE)	311	2	13	1,880	CT
Columbus ARC W4CVY (+W4FIZ)	937	2	50	4,530	GA	Alliance ARC W8LKY 808	2	26	3,114	OH	North Penn ARC WW3BTN 438	2	6	2,346	EPA	Grande Ronde Radio Amateurs W7GRA 470	2	8	1,868	OR		
Barnstable ARC W1MA 1126	2	25	4,498	EMA	Boston ARC & Harvard WC W1BOS 675	2	20	3,114	EMA	Plattsmouth ARC K80SMX 546	2	24	2,344	NE	Musshell Arc KF7ELT 338	2	12	1,846	MT			
Edmond ARS K5EOK (+AF5DI)	1044	2	49	4,462	OK	Regina ARA VE5NN 603	2	28	3,030	SK	WR1VT (+W1RRC)	381	2	31	2,310	VT	Santa Fe Trail ARC KS0TK (+K0NK)	272	2	42	1,842	KS
Tri City Radio Assn W2LI (+AA2ZJ)	1036	2	21	4,452	NNJ	Club Radio Amateur de l'Outaouais VE2CRO 672	2	33	3,008	QC	Skyline ARC K2IWR 632	2	15	2,304	WNY	Putnam Amateur Em Rep League K2PUT 2	2	9	1,840	ENY		
San Mateo Radio Club W6UQ 1186	2	22	4,350	SCV	Wilderness Road ARC W4CDA (+WQ4Z)	588	2	30	3,004	KY	Shelby ARC / ARES of Cleveland Cty KM4C 506	2	34	2,290	NC	Conair/220 Club W6UUS 211	2	27	1,832	SDG		
Macoupin Cty ARC K9MCE (+K9ZMD)	831	2	35	4,288	IL	Maryland Mobileers ARC W3CU 534	2	17	2,994	MDC	St. Louis and Suburban RC W0SRG (+W0DCW)	496	2	80	2,262	MO	South Halton ARES VE3OKV 199	2	16	1,814	GTA	
Mecklenburg ARS W4BFB (+NC4DP)	1081	2	80	4,282	NC	Shenandoah Valley ARC W4RKC 721	2	14	2,994	VA	W07AU 378	2	25	2,236	OR	Sachse ARA K5S 326	2	35	1,812	NTX		
Royal Gorge ARC W0KEN 1122	2	15	4,218	CO	Carroll Cty Contesters WY3P 959	2	5	2,988	EPA	Onslow ARC NC4OC (+WD4FVO)	298	2	22	2,236	NC	Idaho DX Assn N17DX 150	2	25	1,804	ID		
Foothills ARS K6YA (+W6VYC)	1296	2	25	4,090	SCV	Newton/McPherson ARC N0NK 603	2	15	2,972	KS	Magic Valley ARC K7MVA 424	2	24	2,232	ID	Maple Grove RC K0LTC 334	2	12	1,800	MIN		
Pottstown Area ARC W3T (+K3ZMC)	835	2	37	4,082	EPA	Red River AR Enthusiasts W5F 712	2	12	2,944	NTX	Sonoma Cty Radio Amateurs K6SON (+W6SON)	311	2	60	2,230	SF	Susquehanna Cty ARC N3SRC 447	2	25	1,786	EPA	
Maui ARC KH6RS 2016	1	35	4,078	PAC	Austin ARC W5KA 416	2	52	2,878	STX	Reno Cty KS ARA W0WR 377	2	36	2,228	KS	Moore Cty ARS NC4ML (+KR4W)	267	2	65	1,778	NC		
Okaw Valley ARC AD9OV (+AD9RR)	842	2	42	4,042	IL	Joplin ARC W0JIN (+KG5FJI)	865	2	40	2,856	MO	Cape May City ARC N2CMC (+W2CMC)	351	2	35	2,222	SNJ	Parkersburg AR Klub W8PAR 447	2	28	1,772	WV
Utah Valley ARC K7UVA (+K7GSL)	1305	2	70	4,032	UT	Central Oregon Coast ARC W7FLO (+W7L)	488	2	43	2,856	OR	Cumberland Valley ARC W3ACH 329	2	53	2,196	WPA	Draper Ham Radio Assn K17EWG 173	2	10	1,766	UT	
Fluvanna ARES Group W4XR 1105	2	14	4,018	VA	Glenn Valenta Mem ARC K0AE 746	2	10	2,828	CO	North Ottawa ARC W8CSO (+K8UNY)	275	2	15	2,196	MI	Iowa City ARC W0JV (+W0JO)	352	2	20	1,750	IA	
No ARK ARS N5N 962	2	25	3,980	AR	Kansas Ant Club in Johnson City K0ANT 621	2	13	2,816	KS	Valley of the Moon ARC W6AJF (+K6JUW)	471	2	10	2,194	SF	K6LDF (+WR9P)	136	2	41	1,746	ORG	
Owensboro ARC K4HY 902	2	17	3,950	KY	Tri Cty ARC WX4TC (+K4GOM)	526	2	24	2,792	GA	Yonkers ARC W2YRC (+K2F2FK)	460	2	59	2,188	ENY	Brownwood ARC K5BVD 165	2	17	1,746	NTX	
Northwest Florida ARC KE4FD 819	2	5	3,928	NFL	Hamilton ARC W8AJT 625	2	21	2,774	OH	Broken Arrow ARC W5DRZ 477	2	35	2,180	OK	Kenton ARC W8VMV 324	2	8	1,736	OH			
XRX ARC W2XRX (+K2DFET)	970	2	25	3,922	WNY	Fox ARC N0GF 508	2	20	2,760	ND	Randolph Cty Em RC K4RAN 458	2	9	2,168	AL	ARC of Columbia Cty K4KNS 227	2	48	1,706	GA		
Majors Field ARC WD5GSL (+K5GKPU)	924	2	8	3,904	NTX	Spring Hill ARC N4W 488	2	29	2,754	NFL	Peconic ARC W2AMC 390	2	30	2,160	NLI	Fallbrook ARC N6FQ 350	2	59	1,702	SDG		
Puerto Rico FD Group KP4FD 1205	2	7	3,898	PR	St. Charles ARC K0QA 400	2	84	2,704	MO	No Penn ARC W3BTN 338	2	6	2,146	EPA	South East Metro ARC W0CGM 275	2	5	1,688	MIN			
					Nashville ARC K4CPO (+N1NUT)	484	2	68	2,674	TN	Vero Beach ARC W40T (+K2CLXV)	489	2	25	2,140	SFL	Basin ARC W7BAR 2	40	1,676	UT		
					Penn Wireless Assn W3SK 494	2	26	2,674	EPA	721st Mechanized Contest Battalion WC2FD 451	2	20	2,134	NNJ	Yellowstone RC K7G 216	2	38	1,676	MT			

Rome RC W20FQ (+KB2CCD) 847 2 26 4,136 WNY	RAC of Knoxville / Middle East TN Em Rad Srv N4B (+KJ4SVB) 280 2 72 2,274 TN	W5JDX 150 2 4 750 MS	Citrus Belt ARC W6JBT 604 2 25 2,508 ORG
Topanga Disaster Radio Team K6TI (+W6DRT) 766 2 40 4,074 LAX	Downey ARC, W6TOI 654 2 23 2,214 LAX	Greenville ARC N0K 73 2 11 746 MO	CCDX ARC AD1T (+K1JWM) 778 2 16 2,432 NH
Lakeland ARC K4LKL (+K1DU) 933 2 30 4,062 WCF	Stubblefield Rep Club / Shelby Cty K4HJ 309 2 32 2,146 KY	Carlsbad ARC N5CNM 125 2 8 666 NM	Alexandria Radio Club W4HFFH 430 2 40 2,416 VA
W1PBR 927 2 12 4,020 ME	City Of Redmond ARES K7REM 327 2 15 2,130 WWA	Shawnee ARA W9RNM 157 2 12 526 IL	Bear Bait RC W2JST 383 2 25 2,410 NNY
Hamfesters RC W9AA (+KC9LYE) 819 2 46 4,020 IL	Northern Kentucky ARC K4CO (+KY4DH) 366 2 24 2,126 KY	5A Sussex Cty ARC W2LV 3025 2 30 10,948 NNUJ	Garden City ARC K8GC 314 2 34 2,410 MI
Kilocycle ARC W5SH 748 2 20 4,004 NTX	Milwaukee RAC/MAARS/MATC RC W9RH 384 2 20 2,118 WI	Central KY ARS AJ4A (+KE4YVD) 2224 2 28 8,394 KY	Highland & Clinton Cty ARAs W8O 330 2 20 2,370 OH
Green Mtn Wireless Soc N1VT (+WA1VT) 789 2 22 3,974 VT	Twin City ARC K9CU 2 302,090 IL	North Augusta / Belvedere RC K4NAB (+K44AMJ) 1996 2 35 8,120 SC	Starved Rock RC W9MKS (+K9ZQ) 342 2 29 2,312 IL
Orange Park ARC K4BT 852 2 50 3,950 NFL	Blue Avalanche Comm Group N4Q 667 2 6 2,082 VA	Lake Monroe ARS N4EH (+W4TEK) 2360 2 40 7,650 NFL	QAARC K3QAC (+K3LMR) 474 2 21 2,268 MDC
Birmingham ARC W4CUE (+NR4J) 953 2 35 3,894 AL	Yellow Thunder ARC WB9FDZ 345 2 15 2,024 WI	Lorain Cty Wireless Ops / NOARS NW8S (+K8KRG) 1634 2 45 6,758 OH	Calvert ARA K3CAL 291 2 21 2,224 MDC
Bloomington ARC K9DIY (+K9SOU) 691 2 69 3,834 IN	W1FZ (+AB1ST) 280 2 12 2,004 NH	Bergen ARA K2BAR 1612 2 47 6,518 NNJ	W7FTX 270 2 15 2,216 MT
FBOM International N5NOM 955 2 15 3,816 SV	CARS/UPARC/EAST LAKE CERT Joint FD W4AFC 168 2 11 2,004 WCF	Cuyahoga ARS W8BM 1274 2 41 5,728 OH	Pilot Knob ARC K80LV 306 2 10 2,174 KS
ALL ARC W7PU (+KF7FEA) 660 2 12 3,736 WWA	Delaware Valley ARS W3DE 521 2 15 1,950 DE	W4OLB 1626 2 20 5,676 TN	Kachina ARC W7EH 429 2 12 2,124 AZ
Cowtown ARC K5COW (+KF5SNL) 704 2 35 3,714 NTX	Insurance City Rep Club W1DHT 411 2 21 1,948 CT	York Region ARC VE3YRA (+VE3YRK) 1543 2 63 5,656 GTA	Morongo Basin ARC W6BA (+K16HGH) 371 2 18 2,104 ORG
Columbia-Montour ARC WC3A (+N3OMA) 714 2 15 3,694 EPA	Island Cty ARC W7AVM (+K6ZY) 233 2 38 1,922 WWA	Radio Soc of Tucson and Catalina RC W7SA 1276 2 62 5,344 AZ	Squaw Island ARC/Drummins ARC K2BWK 409 2 34 2,030 WNY
Radio Amateurs of Greater Syracuse W2AE 644 2 43 3,692 WNY	Shoreline ACS W7AUX 298 2 14 1,884 WWA	Tyler ARC K5TYR 1586 2 50 5,152 NTX	ARC of Augusta W4DV 377 2 8 1,976 GA
Clark Cty ARC W7AIA (+K7JAO) 985 2 130 3,660 WWA	San Antonio RC W53C (+W0YVY) 278 2 18 1,870 STX	Niagara Peninsula ARC VE3VM (+VA3ROW) 1220 2 23 5,024 ONS	Red Daemon Contest Team K5RDT 470 2 7 1,960 STX
Maury ARC W4GGM 689 2 30 3,656 TN	Salem ARC W7SAA 395 2 40 1,848 OR	Montgomery ARC W3M (+K3VB) 1263 2 70 4,856 MDC	Elk City ARA N3NIA 302 2 26 1,954 WPA
Lenoir ARC/Caldwell ARES N4LNR 817 2 14 3,600 NC	Alcorn Cty AR Em Serv W5AWP (+AK4DI) 397 2 15 1,844 MS	Kalamazoo ARC W8VY 1088 2 20 4,538 MI	Saginaw Valley ARA K8DAC (+K8K5D) 258 2 20 1,940 MI
L'anse Creuse ARC N8LC 935 2 26 3,502 MI	Lake Area ARK K5LRK (+KC0L) 436 2 15 1,834 NTX	Wayne Cty ARA W4HS 1208 2 53 4,462 NC	Goshen ARC N9HZ 232 2 30 1,926 IN
Granite State ARA N1QC (+KB1NH) 672 2 27 3,450 NH	Sierra ARC K6T (+WA6YBN) 271 2 17 1,828 SJV	BCARA W3UDX (+AA3YVW) 1160 2 5 4,382 WPA	Whitman ARC, Inc. N11X 403 2 34 1,920 EMA
Mohave ARC K7MPR 995 2 15 3,408 AZ	Fulton Cty ARC K9I 312 2 24 1,826 IL	Coastal ARS W4LHS (+KM4TID) 1154 2 36 4,288 GA	RF Hill ARC W3AI 329 2 15 1,904 EPA
OK City AutoPatch Association W5MEL (+W5TJS) 575 2 50 3,384 OK	Troy Amateur Radio Assn NY2U 239 2 33 1,826 ENY	Lancaster ARC W2SO 944 2 14 4,268 WNY	KR7KR 360 2 60 1,858 UT
Snohomish Cty Hams Club WA7LAW 490 2 103 3,148 WWA	Cherokee Capital ARS K4WOC 183 2 30 1,784 GA	Alford Memorial RC W4BOC (+KM4RKT) 800 2 61 4,166 GA	NW IL ARC W9F (+N9WN) 145 2 28 1,828 IL
North Shore ARC Ontario VE3NSR (+VE3QG) 612 2 30 3,144 GTA	Wayne-NJ ARC WN2RC (+KD2JAY) 246 2 30 1,778 NNJ	Wood Cty Em Comm WC8EC 1183 2 26 4,130 WV	Kitchener Waterloo ARC VE3IC 377 2 17 1,742 ONS
Warmminster ARC K3DN 885 2 45 3,128 EPA	SATERN W1SAT/4A (+W1SAT/BS270) 49 2 69 1,676 ORG	Del/MARA/Nashoba/Tri-State W4EM (+W4BS) 901 2 170 4,082 TN	Allegan Cty ARC AC8RC 167 2 18 1,734 MI
Central NH ARC W1JY (+W1CNH) 593 2 14 3,086 NH	Lake Oswego ARES WA7LO 199 2 50 1,668 OR	20/9 Radio Club, Inc. K8TKA 665 2 55 4,066 OH	Lancaster & Fairfield Cty ARC K8QIK (+KE8AFP) 399 2 12 1,698 OH
Silvercreek ARA W8WKY 617 2 10 3,084 OH	King George AR Ops K4GVA 164 2 45 1,664 VA	Sun Parlor Retirees ARC / Border City RC VE3OW 1149 2 15 3,930 ONS	Cove Repeater Assn K5CRA 194 2 33 1,548 NTX
SO PA Comm Group K3AE 709 2 36 3,042 EPA	Deep South ARC KM4TRP 225 2 20 1,660 AL	Freescall ARS W7FSL 1045 2 12 3,774 AZ	SE KS ARC K0SEK 115 2 10 1,510 KS
Citrus Cty ARC W4CRA (+H4F) 465 2 50 2,990 NFL	Morgan Hill ARS/Garlic Valley ARC/ San Benito ARA K7DAA (+W6KRK) 200 2 24 1,626 SCV	W0TX 880 2 47 3,736 CO	TCARES K6TUO 174 2 20 1,408 SJV
Ole VA Hams W4OVH 486 2 28 2,982 VA	Lewis and Clark RC K9HAM 204 2 26 1,614 IL	Salkehatchie ARS KK4BQ 664 2 34 3,578 SC	Grand Strand ARC W4GS 54 2 38 1,320 SC
Androskoggin ARC / Oxford CERT Comm Group K1A 567 2 25 2,968 ME	Riverland ARC WR9ARC 166 2 27 1,582 WI	Orange Cty ARC W2HO (+K2ULZ) 666 2 66 3,502 ENY	Clear Lake ARC K5HOU 41 2 6 1,178 STX
South Bay ARA KU6S 1154 1 86 2,966 EB	West Fork ARC WQ5A 400 2 8 1,554 NTX	Rappahannock Valley ARC K4TS 1049 2 27 3,428 VA	Voice of Idaho ARC W7VOI 198 2 14 1,046 ID
White Mountain ARC W1MWV 625 2 33 2,924 NH	Newark ARA N8ARA 162 2 35 1,476 OH	Plano AR Klub K5PRK (+K5F) 729 2 105 3,408 NTX	Tri City ARC N0NEB 45 2 14 986 NE
Middlesex ARS W1EDH 577 2 14 2,852 CT	Warrensburg Area ARC W0AU 199 2 20 1,420 MO	Hamilton ARC VE3DC 821 2 8 3,378 ONS	Western Carolina ARS W4MOE 116 2 10 800 NC
Carolina ARC/Lincoln Cty Vol Comm KT4NC (+NC4LC) 621 2 37 2,812 NC	SMARTS WB0RMK 204 2 15 1,418 MN	AG6AU 897 2 40 3,298 SV	Boeing Employee ARS — OKC WB5OKC 105 2 6 760 OK
Saratoga Cty ARA K2DLL (+N2MBX) 535 2 19 2,740 ENY	Riverside Radio Amateurs WA8RRA 221 2 20 1,394 MI	Genesee Cty RC W8ACW 832 2 31 3,274 MI	6A ABCD Group N6HC (+W6SQC) 5480 2 15 17,484 LAX
W7Q 569 2 13 2,648 OR	Wichita ARS N5WF 138 2 20 1,352 NTX	Toronto ARC VE3TNC 645 2 20 3,210 ONS	South Jersey Radio Assn K2AA (+W2EA) 3950 2 69 15,006 SNJ
W4TIY 513 2 12 2,594 GA	OARS NT7H 249 2 30 1,340 WWA	Aero ARC W3PGA 634 2 30 3,210 MDC	Mike & Key ARC K7LED (+AE7G) 4004 2 55 13,816 WWA
West Palm Beach ARG W4HAW (+N4NAQ) 467 2 615 2,584 SFL	SE TX Amateur Club KD5MAM 284 2 20 1,302 STX	Kokomo ARC W9GO 711 2 25 3,082 IN	Lake Cty ARA N8BC 2727 2 22 9,930 OH
K7CCH 488 2 82 2,568 OR	Bluegrass ARS K4KJQ 253 2 25 1,300 KY	Iredell Cty ARS W4SNC 611 2 14 3,024 NC	Hampden Cty RA W1NY 2822 2 35 9,592 WMA
Meeker Cty ARC K0MCR 624 2 11 2,558 MN	Mesa ARC WM7RC 170 2 18 1,262 AZ	Sp ARC K3R 440 2 7 2,880 EPA	Fox River Radio League W9NE (+W9CEQ) 2573 2 47 8,878 IL
North Richland Hills ARC K5NRH (+W5HP) 356 2 18 2,456 NTX	WW1VT 321 2 7 1,192 VT	Kent ARS K3ARS 478 2 10 2,798 MDC	Gloucester Co ARC W2MMD 1750 2 38 7,886 SNJ
Piscataquis ARC K1PQ (+WA1JMM) 367 2 10 2,286 ME	Mendocino Cty AR Com Serv NC6MC 108 2 20 1,170 SF	Phil-Mont Mobile RC W3EM (+W3AA) 834 2 40 2,772 EPA	DuPage ARC W9DUP (+KD9CHL) 1608 2 55 7,486 IL
	San Juan Cty ARS N7JN 68 2 66 1,142 WWA	South Pickering ARC VE3SPC 666 2 11 2,716 GTA	San Diego Six Shooters ARC W6F (+K16BJN) 2510 2 153 7,110 SDG
	Venture Crew 2000 W0VCK 38 2 34 1,076 IA	MGR/CGARC W4R 441 2 75 2,664 GA	Central Mass AR Assn W1BIM 1604 2 35 6,834 WMA
	Silverado ARS W6CO 136 2 26 872 EB	Meewasin ARS / Saskatoon ARC VE5AA 454 2 34 2,568 SK	
	Outer Banks Rep Assn W4PCN 141 2 19 852 NC	Sun Country ARS W4CW 513 2 20 2,526 NFL	
	RECWA WW2FD 14 2 4 778 ENY		

Broughton Memorial FD Group W2IR (+K2AE) 1606 2 50 6,830 ENY	8A BVARC/TDXS/ECHO ARCS KK5W (+K5DX) 3173 2 56 13,886 STX	2AB Anaconda ARC W7VNE 396 5 8 4,390 MT Wilson's Wonders WA7NCL 336 5 3 4,010 EWA Ottawa Valley QRP Soc VA3OVQ 196 5 11 3,145 ONE West Park Radiops W8VM 212 5 18 2,615 OH Barred Owl RC K4VD 183 5 5 2,180 VA Tulsa Digital RC KT5DIG (+KF5VDY) 126 5 7 1,625 OK Yellowknife ARS VE8YK 18 5 5 1,320 NWT UHAM K17BEQ (+KB0LQJ) 19 5 5 885 UT	Spartanburg ARC K4II 924 2 35 3,316 SC Candlewood ARA W1QI 645 2 38 2,870 CT Oak Ridge ARC K4PJ 463 2 30 2,170 TN Arlington ARC W4WVP 611 2 8 1,642 VA Cascade RC W7EK 337 2 23 1,466 WVA Sumter ARA W4GL 488 2 15 1,452 SC Flagler Palm Coast ARC W3CF 142 2 35 1,294 NFL West Morris ARC K2WMA (+KB2UNZ) 246 2 13 1,282 NNU Southern Sierra ARS AC6EE (+AB6DM) 293 2 43 1,176 SJV Grumman ARC WA2LQO 351 2 15 1,116 NLI Columbia River DX Club AA7GR 531 2 7 1,112 OR Athison City AR Service KS0AT 86 2 10 972 KS Lewes ARS & Sussex ARA W3LRS 184 2 7 954 DE Charlottetown ARC VY2CRS 128 2 4 806 MAR Gateway ARC K4GAR 68 2 33 748 GA Polk City ARA N9XH 88 2 12 666 WI Three Guys with Radios K4M (+K4JMFV) 40 2 3 650 AL Brewton ARU WB4ARU 41 2 17 634 AL ARA of the Southern Tier W2ZZJ 123 2 19 596 WNY AA2GV 56 2 6 562 WNY Central ARA W8DL 179 2 8 558 WV Filipino American AR of San Diego ND6U 336 1 17 436 SDG Highland Lakes ARC K5HLA 12 2 18 382 STX Jones County ARC N5NZ 82 2 5 324 MS Tigona City ARC NR3K 25 2 13 320 EPA Northern Saskatchewan ARC VE5EEE 67 2 6 184 SK ISC JFTB ARC KA7FIU 6 2 6 62 LAX
Raleigh ARS W4DW (+N4RAL) 2020 2 25 6,602 NC	Gwinnett ARA W4GR (+WB4WTN) 2297 2 106 9,388 GA Mahoning Valley ARA W8QLY (+KD8JMO) 1934 2 63 7,564 OH Delta ARS VE7SUN 520 2 18 3,554 BC Toledo Mobile RA W8HHF (+W2DDD) 641 2 42 2,952 OH Kendall ARS KB5TX 501 2 8 2,636 STX K6MEP 380 2 15 2,554 SB Keuka Lake ARA N2AAR (+N2FMS) 264 2 18 2,460 WNY Barry ARA K8BMI 445 2 24 2,460 MI Linn Cty ARES W7AEP 155 2 15 1,210 OR	3AB Rancho Escondido ARC W5YA (+AD5A) 1360 5 13 14,715 NM Explorers RC NA3DX (+AB3WS) 993 5 25 11,420 MDC W WA Contest Club W7TST 772 5 4 7,120 EWA North American QRP CW Club N3AQC 614 5 3 6,590 WPA KnightLites QRP Soc WQ4RP 597 5 10 6,130 NC South Plainfield ARC NJ2SP 385 5 18 4,420 NNJ Terrain Gain Gang W7IME 379 5 3 3,950 WVA DeKalb Cty ARC W4GBR 192 5 24 2,910 AL Colorado QRP Club N0CQC 183 5 21 2,810 CO Reno QRP Group W7FST 159 5 11 2,120 NV K6QLF 41 5 8 1,410 EB KC8BPE 51 5 3 1,005 OH Palo Cedro Ham RC N6VLH 43 5 3 865 SV	W3AR0 (+WA2YLY) 576 2 39 3,432 EPA Crawford Cty ARC W8BAE 822 2 20 2,844 OH North Bay ARA K6LI 402 2 50 2,686 EB Peak Rad Assn W7PRA (+KE7ZKH) 499 2 12 2,606 OR Wichita ARC W0N 340 2 74 2,600 KS W6BXN 450 2 30 2,460 SJV LARC — LaGrange, GA AB4KE 405 2 35 2,456 GA Skyview Rad Soc WX3SKY 554 2 9 2,438 WPA Fort Herkimer ARA W2FHA 296 2 7 2,422 WNY K9UXZ 345 2 14 2,248 IL South Wake ARC N4SWC (+WB4TAL) 407 2 37 2,248 NC W8ZHO 225 2 30 2,224 MI Four Lakes ARC W9JZ 286 2 51 2,196 WI Sangamon Valley RC W9DUA 277 2 150 2,134 IL Marple Newtown ARC/Mobile Sixers RC/Delco Dug N3IP (+W3AWA) 158 2 33 1,978 EPA Bluefield East River ARC W8MOP 255 2 8 1,946 VA Yadkin Valley ARC KE4YVF 277 2 7 1,702 NC Midland ARC W8KEA 199 2 16 1,656 MI Lodi ARC WB6HUM 177 2 32 1,338 SJV Volusia ARES/DBARA K4BV 89 2 6 1,300 NFL Columbia Cty ARES/RACES KC9CZH 94 2 12 950 WI Elk Grove-Florin ARC W6EGF 88 2 8 934 SV
Andrew Johnson ARC W4WC 1238 2 28 5,384 TN Overlook ARC N2LL (+K2JLV) 974 2 20 5,040 ENY Saint Petersburg ARC W4TA 932 2 42 4,860 WCF Owatona Steele Cty ARC N0UW 816 2 34 4,388 MN Bellbrook ARC W8DGN 747 2 90 4,146 OH Antietam Radio Assn W3CWC 611 2 53 3,734 MDC Fort Smith Area ARC W5ANR 749 2 20 3,644 AR Long Island Mobile ARC W2VL 618 2 70 3,608 NLI Wayne Co ARC W3AR0 (+WA2YLY) 576 2 39 3,432 EPA Crawford Cty ARC W8BAE 822 2 20 2,844 OH North Bay ARA K6LI 402 2 50 2,686 EB Peak Rad Assn W7PRA (+KE7ZKH) 499 2 12 2,606 OR Wichita ARC W0N 340 2 74 2,600 KS W6BXN 450 2 30 2,460 SJV LARC — LaGrange, GA AB4KE 405 2 35 2,456 GA Skyview Rad Soc WX3SKY 554 2 9 2,438 WPA Fort Herkimer ARA W2FHA 296 2 7 2,422 WNY K9UXZ 345 2 14 2,248 IL South Wake ARC N4SWC (+WB4TAL) 407 2 37 2,248 NC W8ZHO 225 2 30 2,224 MI Four Lakes ARC W9JZ 286 2 51 2,196 WI Sangamon Valley RC W9DUA 277 2 150 2,134 IL Marple Newtown ARC/Mobile Sixers RC/Delco Dug N3IP (+W3AWA) 158 2 33 1,978 EPA Bluefield East River ARC W8MOP 255 2 8 1,946 VA Yadkin Valley ARC KE4YVF 277 2 7 1,702 NC Midland ARC W8KEA 199 2 16 1,656 MI Lodi ARC WB6HUM 177 2 32 1,338 SJV Volusia ARES/DBARA K4BV 89 2 6 1,300 NFL Columbia Cty ARES/RACES KC9CZH 94 2 12 950 WI Elk Grove-Florin ARC W6EGF 88 2 8 934 SV			
W7A 722 2 35 3,996 NV Associated Radio Amateurs of Long Beach W6RO 701 2 20 3,802 LAX Anne Arundel RC W3VPR 810 2 37 3,680 MDC Fort Myers ARC W4LX 544 2 20 3,450 SFL Fulton Cty ARC K8BXQ 686 2 10 3,324 OH Aksarben ARC K0USA 833 2 15 3,298 NE David Sarnoff RC N2RE 371 2 39 3,098 SNJ Chesapeake AR Serv W4CAR 669 2 22 2,990 VA Fort Venango Mike & Key Club W3ZIC 379 2 45 2,516 WPA London ARC VE3LON 270 2 40 1,872 ONS Haywood Cty ARC KW4P 353 2 20 1,790 NC Big Bear ARC K6BB 248 2 20 1,522 ORG Foothills ARS VE6FAR 112 2 12 1,274 AB	9A N4N Field Day Group N4N (+N4G) 3187 2 34 12,728 GA Forsyth ARC W4NC (+W4S) 3039 2 80 11,908 NC W4CUL (+N4X1) 1610 2 25 6,084 VA Stanislaus ARA W6ERE 249 2 30 2,242 SJV 11A W4IY (+W4AD) 4560 2 50 17,056 VA 12A Mississauga ARC VE3MIS 1778 2 45 7,988 GTA 15A VCARS/SSARC/Hollywood Hills QRP Club N6R 2001 2 79 7,616 SB 17A Potomac Valley RC & Columbia ARA W3AO (+KE3Q) 8910 2 70 30,034 MDC 18A Conejo Valley ARC AA6CV (+KK6FUT) 951 2 82 5,976 SB 21A Cedar Valley ARC W0GG 1878 2 50 7,532 IA 1AB Mountaintop Ops of No Cal AA6FD 649 5 5 7,180 SCV W6BX 667 5 3 7,010 SV Chew's Ridge Gang K6MI 567 5 8 5,955 SCV Hunters Ridge Hams NK9R 377 5 9 4,520 GA NE Radio Discussion Soc K1N 339 5 38 4,075 ME New England QRP Group K1DFT 311 5 4 3,260 ME Why, Gee! AR Group K2YG 254 5 5 2,745 NNJ Pinyon Mesa Contesters K0G 220 5 3 2,650 CO Sporadic Ham RC K2FA 262 5 3 2,560 WNY Club Radioamateur Sorel-Tracy VE2CBS 207 5 9 2,285 QC Club Radio Amateur Maskoutain VE2CAM 133 5 3 2,030 QC Maritime Mobile Serv Network FD Group KB4JKL 109 5 5 1,875 NFL Marconi RC of Newfoundland V01MRC 81 5 3 1,745 NL Begley Clan FD AE5J 122 5 4 1,570 EPA Sierra Vista Digital Club W7SVD 60 5 3 1,440 AZ Frederick Friends KA3PVM 117 5 4 1,365 MDC Hiawatha/Falls City ARCS WA0W 26 5 10 1,780 NE VA3HN 58 5 4 1,700 ONE Rifles & Radios KB9UIY 65 5 3 575 OH Anoka Cty KQ0RS (+W0YFZ) 2 5 3 70 MN	4AB Zuni Loop Mtn Exped Force N6GA 776 5 4 8,110 LAX St. Louis QRP Soc NF0R 398 5 11 4,935 MO Portland ARC W7LT 312 5 42 3,210 OR Boschveldt QRP Club W3BQC 242 5 5 2,515 EPA Elgin ARS VE3RSE 93 5 15 1,790 ONS 5AB 599 DX Assn NA5NN 1155 5 19 12,080 MS Sierra Foothills ARC W6EK 431 5 18 5,020 SV Snake River ARC K7SI 103 5 6 1,800 ID 8AB Orange Cty Radio Amateurs/Durham FM Assn W4EZ 2008 5 47 18,990 NC 11AB Utica Shelby Em Comm Assn K8UO 822 5 56 8,580 MI 12AB West Valley AR Assn K6EI (+W6ZZZ) 2007 5 22 19,245 SCV 1AC Quad-County ARC N3Q 483 2 16 1,316 WPA Y Food Fest & Ham Radio FD W3RFC 236 2 7 950 MDC Cleveland Cty AR Serv NA4CC 138 2 12 746 NC Hewlett Packard Boise ARC AB7HP 274 1 8 624 ID Club Radioamateur de Drummondville, Inc. VE2CRD 132 2 5 496 QC Wright Cty Outlaws ARC NR0Q 80 2 4 410 MO Rialto ARC K6RIA 37 2 10 234 ORG Sabine Valley ARA K5GVL 81 2 10 162 NTX Radio Adventurers of Maine K1AOM 44 2 3 138 ME 2AC Radio Central ARC / Order of Boiled Owls of NY W2RC 1977 2 22 6,716 NLI	

Five Flags ARA					
W4UC	60	2	29	970	NFL
Hamilton City RC					
K2LML	176	2	4	924	NNY
Loyalist City ARC					
VE9LC	261	2	12	906	MAR
Tri-Lakes Monument RA					
W0TLM	25	2	45	900	CO
Portland Amateur Wireless Assn					
W1KVI	149	2	15	876	ME
West Alabama ARC					
KC4UG	111	2	17	872	AL
Top of Michigan ARC					
NM8RC	42	2	14	836	MI
Kings' Point ARC					
W4KPR	132	2	19	788	WCF
VA7EOC (+VE7KTS)					
	165	2	34	788	BC
FARCE					
KF6NMM	148	2	4	778	SV
Cupertino AR Em Serv					
K6KP	45	2	43	762	SCV
W5BMC	6	2	15	752	LA
Boeing Employees ARS					
K7NWS	141	2	12	732	WWA
Clay City Area ARC					
A19F	39	2	18	728	IL
WA9RDF	176	2	32	704	IN
Meridian ARC					
W5FQ	78	2	17	684	MS
Noshop RACES					
W5OEP	78	2	5	676	LA
OK City Em Mang CERT					
WX5EOC	47	2	6	670	OK
Hocking Valley ARC					
K8LGN	90	2	20	630	OH
Navarro ARC					
W5NFL	56	2	12	462	NTX
Jones City ARS					
KK4SVY	88	2	10	232	GA
3F					
Mansfield Johnson ARS					
KN5TX (+WA5JRS)					
	2077	2	73	7,082	NTX
Alamance ARC					
K4EG (+W4VGZ)					
	1634	2	35	6,480	NC
Lake Cty RACES/ARES					
K9IQP (+W9QL)					
	1503	2	25	6,278	IL
Oro Valley ARC					
K7T (+W7AI)					
	1325	2	56	5,924	AZ
Hannibal MO ARC & Western IL ARC					
W0KEM (+W0MTL)					
	1184	2	38	5,544	MO
McHenry City RACES/ARES					
K9ESV	1114	2	15	5,324	IL
Garden State ARA					
W2GSA (+W2XYZ)					
	847	2	26	3,982	NNJ
Albemarle ARC					
W4DO (+WA4TFZ)					
	804	2	54	3,418	VA
Coquitlam, Burnaby & New Westminster ARCS					
VE7SCC	1215	2	30	3,366	BC
Murgas ARC					
K3YTL	701	2	23	3,100	EPA
Burlington City RC					
K2TD	578	2	28	2,984	SNJ
AF0S	608	2	25	2,932	CO
Goddard ARC					
WA3NAN (+KB3PEE)					
	643	2	19	2,866	MDC
Effingham City Em Rad Serv					
W4ECA	594	2	23	2,838	GA
Calhoun City Em Serv					
AB8I	651	2	9	2,756	MI
Anderson RC					
K4TG (+KY4LAW)					
	2	192,718			KY
Camp Pouch ARA					
WA2CP	1990	1	6	2,695	NLI
MICON-DTX					
K8DXT	524	2	6	2,420	MI
Worcester EmComm Team					
WE1CT	396	2	14	2,376	WMA
N4IV	420	2	24	2,362	NC
Heart of America RC					
W0RR	417	2	10	2,326	MO
W7YRC (+N6KZ)					
	459	2	99	2,248	AZ
K3NQT (+KC3CMF)					
	479	2	17	2,184	WPA



New Jersey's Fair Lawn ARC operation was visited by US Congressman Scott Garrett, who presented the club with a Certificate of Congressional Recognition commemorating the club's 60th anniversary. [Fair Lawn Amateur Radio Club, W2NPT, photo]

Maxim Memorial Station — ARRL HQ

W1AW (+K1NO)					
	910	1	8	2,031	CT
Burlington ARC					
W1KOO	360	2	14	1,920	VT
ARES Marion City					
K7MAR (+K17ESW)					
	195	2	26	1,900	OR
Huron City ARES					
KC8WIT	457	1	19	1,734	OH
Winchester Pioneer ARC					
W4PRC	422	2	25	1,616	KY
Geauga ARA					
W8DES	393	2	27	1,610	OH
Johnson Space Center ARC					
W5RRR	387	2	22	1,584	STX
Lehigh Valley ARC					
W3OI	222	2	38	1,482	EPA
Cass City ARC					
W9VMW (+KA9BYN)					
	286	2	32	1,448	IN
Lisbon Area ARA					
K8QGB (+KE8ATZ)					
	232	2	18	1,418	OH
Adams City ARS					
W3KGN	222	2	11	1,260	EPA
ARA of the Tonawandas					
W2SEX	146	2	20	1,226	WNY
Big Bend ARC					
KC9PL	489	2	6	1,206	IL
Desert RATS ARC					
WD6RAT	251	2	23	1,158	ORG
Cascades ARC					
W8JXN	331	2	13	1,118	MI
Bergen City RACES					
NJ2BC	153	2	9	1,106	NNJ
Aroostook ARA					
K1FS	405	2	30	1,060	ME
Longview East TX ARC					
K5LET	195	2	9	1,008	NTX
Issaquah ARC					
W7BI (+WA7VC)					
	186	2	18	1,000	WWA
Washington Cty Aux Comm Ser					
WC5AR	317	2	13	916	AR
Tricoounty ARC					
WC5C	146	2	5	842	NTX
Queen City Em Net					
W8Q	307	2	12	800	OH
Ozone ARC					
W5SLA	54	2	12	772	LA
Chester City ARES/RACES					
W3EOC	178	2	10	756	EPA
KB9S2K	27	2	8	724	IL
Carter City ARA					
WR4CC	265	2	20	700	TN
So San Francisco CERT Comm					
N6SSF	63	2	21	676	SCV

DeSoto ARC

W4MIN	165	2	7	668	WCF
San Diego/Imperial City Chapter Am Red Cross					
W6RDX	191	2	23	552	SDG
Manteca ARC					
K6MAN	219	2	12	488	SJV
Osceola Cty ARES					
KG4EOC	57	2	14	486	SFL
Ashland Area ARC					
N8IH	8	2	3	166	OH
4F					
Williamson Cty TN ARES					
N4FR (+W4SQD)					
	1383	2	85	5,726	TN
W8FY	1651	2	14	5,436	OH
Ocean Monmouth ARC					
K2USA	642	2	30	3,362	NNJ
Highlands City ARC					
K4W (+W4HEM)					
	443	2	23	3,170	WCF
TriState ARS					
W9OG (+WA9T)					
	681	2	16	2,802	IN
Southern Counties ARA					
K2BR	427	2	40	2,782	SNJ
So Mtn Radio Amateurs					
N3TWT	431	2	51	2,658	EPA
MOBILE ARC					
W5NA	380	2	23	2,634	AL
Jackson City ARA					
N5OS (+W5WA)					
	427	2	23	2,550	MS
Daytona Beach CERT AR Team					
N4DAB (+KM4SBQ)					
	377	2	19	2,488	NFL
NE MS Radio Amateurs					
W5NEM	435	2	14	2,122	MS
ARA of SW FL					
W4F	837	2	20	2,024	SFL
Flagler Em Comm Assn					
KG4TCC	272	2	40	1,942	NFL
Platte City ARG					
NR0AD	283	2	34	1,868	MO
Coal Country ARC					
WV8CCC	148	2	8	1,842	WV
Tri Town Rad Am Club					
W9VT (+N9WDG)					
	245	2	8	1,792	IL
N3EP	258	2	22	1,772	EPA
Key City ARC					
KC5OLO	417	2	50	1,696	WTX
Algonquin ARC					
N1EM	438	2	15	1,480	EMA
Woodmont ARA					
KC1CIL	172	2	14	1,474	CT

Centralia ARES/Lewis Cty ARES/Chehalis Valley ARA					
K7CEM	244	2	27	1,410	WWA
Lewisville ARA					
W5LVC (+W5LVC/G)					
	114	2	18	1,278	NTX
Bosque Cty ARC					
W5BCR	56	2	10	162	NTX
5F					
Housatonic ARC/Greater Bridgeport ARC/Greater Fairfield ARA					
N1KT	579	2	8	2,750	CT
Lakeside ARC					
K6SEE	529	2	33	1,960	SDG
Texas Em Am Comm					
W5SI (+KF5TRV)					
	417	2	57	1,944	STX
Livingston Amateur Radio Klub					
W8LRK (+N8EOC)					
	559	1	24	1,329	MI
Columbia ARC					
W4CAE (+W4SJD)					
	128	2	30	988	SC
ARC of Sabine					
K5MNY	50	2	10	300	LA
6F					
Great South Bay ARC					
W2GSB (+W2TOB)					
	2	65	11,318	NLI	
Tyler City ARA					
WD5TYL	157	2	23	2,082	STX
WX5BA Em Man ARC					
WX5BA	332	2	7	1,932	OK
7F					
Stanford ARC					
W6YX (+K6SU)					
	5300	2	34	17,166	SCV
Tri State ARA					
W8VA	416	2	42	3,060	WV
MCARES/RACES-EOC					
AA3E	164	2	1	1,164	EPA
9F					
The BEARS of Manchester					
W1BRS	648	2	22	3,606	CT
Checklogs:					
7Z1SJ, K0RVB, K4GSO, K5KMS, K6KWI, K6VDU, KB0VVK, KE8BUQ, KF3CG, KG6PST, KP4FRA, KV3B, N2MEE, N2MO, N3EH, N7DXT, N7UJJ, NA1RA, NB9O, UT7HA, VA2MO, VA3FS, VE2FK, W0JMP, W0KEV, W2GLQ, W4CA, W4P, W7ED, W8FT, W9GUS, W80P, WB2IDV, WD8RYC, WP4NPC, WV7S					