

ARRL Field Day 2004

With a nod to Mother Goose and “The House That Jack Built.”

This is the Day that Hams Build. Any ham licensed more than a year can probably tell you the significance of the fourth full weekend in June... It is “The Day That Hams Build,” better known in official circles as ARRL Field Day.

These are the Places they go to Play on the Day that Hams Build.

Since the early 1930s, amateurs across the US and Canada have tested their mettle, packed their gear and supplies, and headed out to fields and forests, mountains and deserts, parks, malls and backyards to participate in what is the most popular on-the-air operating event. Since 2002 stations from across the Americas have actively participated. In 2004 logs were received from 12 DXCC entities (don't forget that the US and Canada are DXCC entities!) And as if that wasn't enough, since 2001, ARRL Field Day has been “out of this world.” This year residents of the International Space Station participated once again—this time making QSOs on both 144 MHz and 432 MHz—another Field Day first! In all, 79 ARRL Sections were represented in the entries for FD2004.



Steve, WB6UZX, in front of the Henry transmitters for 14 and 7 MHz used at the K6KPH site for the West Coast transmission of the W1AW Field Day bulletin. Also shown are the signal generators and frequency counter, and in the back row the Henry for 21 MHz. Be sure to see the complete story on the Web at www.arrl.org/contests/results and look for Field Day 2004.



Virginia, WA6DOV, Colette, KG6SYL, East Bay SM Ti, NJ6T, and Ron, KC6MTO, outside the Benicia Amateur Radio Club shack.

These are the Stations they set up in the Places they go to Play on the Day that Hams Build.

A record number of 2241 entries were received for FD2004. This is a 6% increase in logs from last year. As always Class A was the category bell cow as 59% of all reports indicated that the FD site was a portable operation set up in a place not normally used for Amateur Radio. Class D, the home station, was second with 12% of all entries while another 11% were class B, small 1-2 person operations in the field. The relatively new Class F—EOC stations—accounted for 6% of all entries. And one

of the key components for Field Day is emergency power, and a total of 82% of all stations reported use of emergency or alternative power sources—generators, battery, solar, wind or other.

Flexibility is the goal for Field Day. Dipoles and inverted Vs dotted the landscapes. Verticals were raised on temporary masts. Some clubs assembled a wide variety of beams, hoisting them up on tower sections brought in for the event. Some creative groups used their contacts to raise antennas from cranes, fire department ladder trucks or power company bucket trucks. Many clubs use Field Day as a teaching day: learn how to solder, put together an antenna, lay out radials for a vertical, log, use an antenna tuner, complete contacts...

The list goes on as this is a perfect education venue—share the expertise of those in your club with new or interested operators.

These are People that assemble the Stations they set up in the Places they go to Play on the Day that Hams Build.

According to the reports submitted, over 33,000 persons visited or participated at the various Field Day sites in 2004. This is about a 3% increase over 2004 and is the second highest total in the past seven years. And experience tells us the impact goes far beyond the reported numbers. Some clubs don't include the number of visitors because they don't operate. Some don't include those who attend for the various social events always accompanying Field Day. And there is no way to really count the number of people to whom participants bring the Field Day message of “we are ready” via the various media notices or news stories that are disseminated.

Exciting is the continued popularity of the GOTA station—Get On The Air! The incarnation of the old Novice/Tech station, 436 GOTA stations were reported, which means 39% of all groups eligible to use one put a GOTA station on the air. Any way you look at it, something that gets new persons or inactive licensees interested in operating benefits our hobby. We hope to see GOTA participation continue to increase in the coming years.

These are the Contacts that are made by the People that assemble the Stations they set up in the Places they go to Play

Entries By Class

Sec	Entries	Sec	Entries	Sec	Entries
1A	198	1B1	150	1E	176
2A	494	2B1	2	2E	20
3A	333	3B1	1	3E	7
4A	147	1B2	61	4E	1
5A	73	2B2	31	5E	3
6A	31	6B2	1	1F	30
7A	18	1C	57	2F	56
8A	7	2C	5	3F	25
9A	5	3C	2	4F	14
10A	2	1D	239	5F	8
11A	5	2D	19	6F	2
12A	2	3D	3	8F	1
14A	2	4D	3	9F	1
21A	1	5D	1	11F	1
50A	1	6D	1	12F	1

High Claimed Scores

Call Sign	Score	Class
W3AO	32,372	50 A
KP2AA	25,630	4 A Battery
W6YX	22,694	8 F
W4IY	21,002	12 A
AA5B	16,445	6 A Battery
W2GD	16,305	2 A Battery
W0GG	15,936	3 A
K4BFT	15,754	5 A
N6ME	14,984	6 A
K7LED	14,634	6 A

A New Club's First Field Day—Silver Comet Amateur Radio Society

By Emory Gordy, W4WRO

In the fall of 2003 some like-minded hams in the NW Georgia county of Paulding got together to form a service oriented club; a club dedicated to the promotion of Amateur Radio; a club that would provide communications and assistance to local government and public not-for-profit organizations. We started off with less than 10 members, so almost everyone was either an officer and/or a member of the Board of Directors. Even though we were a “small but tiny” group, we were determined to get off on the right foot. We set four main goals to be accomplished by year's end: 1) ARES participation, 2) ARRL affiliation, 3) tax exempt nonprofit 501[c][3] incorporation status, and 4) participation in the 2004 Field Day event.

Since club member Sean (W4JFL) and I held ARES appointments of EC and Assistant EC, respectively, and many of the other members were already ARES members, the first goal was very easy. For our kickoff meeting in April, we invited ARRL Southeastern Division Vice Director Sandy Donahue (W4RU) to give a speech about the ARRL, with the focus on the threat of BPL to Amateur Radio's future. After his impressive presentation, we signed up enough new ARRL members to qualify for, and receive, our ARRL affiliation. Poof! Number 2 accomplished!

Goal number 3 was a toughie, but with the hard work of club treasurer Dave (K4DMF), and the kind help of Alford Memorial Radio Club member Bill Carter (KG4FXG) and ARRL GA Section OOC Mike Swiderski (K4HBI), we got our 501[c][3]. SCARS Inc, had just one more goal left: Field Day 2004.

For a service oriented club, Field Day is a natural. Almost all the elements necessary to test the emergency preparedness of our newly formed club were wrapped up into one glorious late-June weekend. And, it promised to be lots of fun.

Sean (W4JFL) and I had worked well together in putting together other Field Day events, so we were *volunteered* by the other SCARS members to organize our new club's participation. As FD Chairman, I immediately delegated almost *all* the work to Sean, Andrew (KG4NFL), SCARS, Inc officers Lee, WB4QOJ (President), Ellery, KG4NFS (VP), Dave, K4DMF (Treasurer), Bea (Secretary, “KMOM,” aka Future Ham), and Board members Ron (WB3ILX, Bea's OM), and Paul (KG4NZA). Our group went to work.

We dedicated May's club meeting to planning our FD activities. First things first: What's on the menu, who's gonna cook it, and how? We took a quick vote, and a menu of Caesar salad, steak and lobster, with a nice Merlot won, hands down. A quicker check with the club treasurer indicated that hot dogs and hamburgers on the grill would be a more appropriate choice (maybe surf and turf next year). With the most important decision out of the way, we had a brief discussion and decided to enter as 2A (Battery @ 5 W) with rigs on CW and SSB, plus a GOTA station (under AI, KF4RPQ's call)

with two-point-per QSO, PSK31 capability. So far, so good. Question: Antennas? Answer: You can't beat balanced-fed 80-10 meter dipoles for cost, simplicity of use and ease of installation. We could see the points stacking up.

Were there other ways to raise our score? What about those bonus points? Well, courtesy of Nigel (KG4ARS) we could pick up 100 of them by using his solar panels to charge some of our batteries on site. Believe it or not, the concept of bonus points goes hand in hand with emergency preparedness. It encourages participants to try alternate methods of communication. In an emergency situation you need to take advantage of every bit of knowledge, and every piece of gear you've got. You never can tell when ATV, SSTV and APRS might get the job done. Oh, and don't forget amateur satellites.

Bonus points also promote community awareness of Amateur Radio's emergency capabilities by seeking media publicity, operating from public facilities, and inviting government officials and agencies to attend. We tried it all.

After tackling the bonus points issue we addressed the task of pooling equipment, appointing captains of the CW, GOTA and SSB stations, and assigning operators.

Given our “small but tiny” status, it was obvious that we would need outside help. So, we started contacting non-club (aka potential) members from the Metro Atlanta area, especially non-active hams. As captain of the CW station, I called upon my old “code or die” buddies, Sammy (N4YDX), Jorge (K4KB), Mike (KE4GBE), and Ed (K4DVJ). These guys are “hot-shot” code-sters. For instance, Ed spent his military duty in the early '60s as a code op, copying CW over in Turkey for about 8 hours per day. With guys like that, I felt confident in challenging the other stations at our Field Day site. A little intramural competition never hurts, you know. After the dust had settled, I had won my bet. *CW rules!* The SSB guys were humble, but I know they're conspiring for next year.

One of the nice things about Field Day is the opportunity for family members to participate. In my case I asked my XYL, Patty (KD4WUJ, aka country music entertainer Patty Loveless) to help out. Now, being a recording artist is extremely time-consuming. You're either on the road, rehearsing for the road, in the studio, or doing interviews. There's very little downtime. But it just so happened that Patty was off the Sunday of Field Day. She enjoys local ham activity on 222, operates 40 meter CW occasionally, and having participated in local emergency nets in the NW Georgia area, she's a big supporter of the potential of Amateur Radio to aid in times of disaster. Maybe next Field Day she'll help out cooking those steaks and lobsters. In the meantime, I'll be busy stringing balanced fed transmission line from a dog house.—73 ES CU FD05



Country entertainer Patty Loveless, KD4WUJ, gets some help from Michael Sparks at the SCARS GOTA station. Michael is the son of Paulding County ARES EC Sean Sparks, W4JFL.

on the Day that Hams Build.

After a decline in the number of QSOs in 2003 due to some pretty bad propagation, FD2004 saw an increase of almost 200,000 QSOs to 1,326,122. The number of QSOs on all three modes—CW, Digital and Phone—was up as well. Almost 50,000 additional QSOs were made on CW, once again proving it is still a popular and viable mode of communication among amateurs. Phone QSOs were up about 22% to hold onto its position as the most popular Field Day mode. And Digital popularity continues, as a record number 20,940 QSOs were made, a 67% increase over 2003, proving that there is something in this hobby for everyone.

These are the Reasons that they make the Contacts that are made by the People that assemble the Stations they set up in the Places they go to Play on the Day that Hams Build.

While some may disagree, Field Day really isn't about score. It is about things far more important.

It is about demonstrating our emergency communications capabilities to city, county and state officials. Over 1000 Class A stations claimed the 100 point bonus for being visited by an official from a served agency or local government. We demonstrate what we can do to supplement their existing communications in times of need. By doing so, we meet part of the responsibility that our Amateur Radio licenses entail.

It is about educating the public and promoting our hobby. Each participating sta-

tion has a role to play in Field Day. But the stations that set up in public places, that make the effort to try and get media involved, that go the extra step to get people on the air, perhaps make the greatest impact on Field Day. When the public sees what we are about—Public Service and Emergency Communications at the forefront of Field Day—we begin to tap a new pool of potential amateurs. Helping our hobby grow is a responsibility all of us should accept as our own.

It is about testing our readiness. All of the written plans and ideas are great—but if they don't work, then what is their worth? Would you rather discover the coax on the emergency antenna is bad at Field Day or as you set up in the aftermath of a Category 3 hurricane? Is it better to discover the club generator won't power the command post while testing during Field Day or while plugging it in at the Red Cross shelter after a tornado knocks out power?

And along the way, another reason comes across loud and clear. It is about having fun in our hobby. Some will find that fun in having a high claimed score (although by its nature no single entry "wins" Field Day). Some will find it in the socializing at the covered dish supper. Operating all night will be the impetus for fun for some while seeing a technically well prepared station on the air will do it for another. Don't forget the basis of FD is "FUNdamentals".

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the People that assemble the Stations they set up in the Places they go to Play on the Day that Hams Build.

Over 200 groups, clubs and individuals have submitted their Field Day 2004 stories and photographs to the ARRL Contest Soapbox at www.arrl.org/contests/soapbox/. Be sure you browse the site. You may be amazed by some of the great ideas that are employed by your fellow amateurs during Field Day. And consider posting your Field Day story in the future. You may have just the idea that someone else is looking for to make the next Field Day a success.

ARRL members can read an expanded FD report on-line at www.arrl.org/contests/results. You will find various special breakdown boxes with interesting information. Also, there are several sidebars, including a look behind the scenes of the first-ever West Coast transmission of the special W1AW Field Day bulletin, from the Maritime Radio Historical Society's K6KPH and an expanded version of the Silver Comet Amateur Radio Society sidebar included in this QST report, featuring country music entertainer Patty Loveless, KD4WUJ, and her OM, noted musician and record producer Emory Gordy, W4WRO.

As always Field Day is the fourth full weekend in June, which in 2005 will be June 25-26. It may be December, but now is the time to start planning how you will be involved. Because, after all, **YOU are the most important part on the Day that Hams Build.**

Scores

Class A stations are clubs or groups operating with more than two operators. Score listings are grouped according to the number of transmitters in simultaneous operation. The listings show club or group name, call sign(s) used, total number of QSOs, number indicating power output used (5 is less than 5 W, 2 is less than 150 W; 1 is more than 150 W), number of participants and total score including bonus points and ARRL section. Scores are listed from highest to lowest in each class. Class B stations are portables manned by one or two operators. When there are two operators, the other operator's call is listed in parentheses, if it is known. Class C stations are mobiles. Class D stations are home stations using commercial power. Class E stations are home stations using emergency power. Class F stations are EOC stations.

1A Battery									
Chew's Ridge Gang									
K6MI	1139	5	7	12,725	SCV				
N4BP	1036	5	3	11,245	SFL				
Buffalo Lighthouse Crew									
K2ZR	633	5	4	7,290	WNY				
Friends, Alumni & Users of LT									
W8LX	570	5	3	5,850	OH				
Las Chupacabras									
WW5X	520	5	8	5,150	STX				
Neurosa's Gopher Munchers									
A6BC	484	5	4	5,140	SV				
VA2RC	411	5	3	4,280	QC				
Bear Mountain QRP Group									
W4SY	335	5	11	3,920	MIN				
Anaconda ARC									
W7VNE	373	5	13	3,740	MT				
Soper Hill ARC									
NN7N	359	5	15	3,625	EWA				
US Department of State ARC									
W3DOS	279	5	5	2,960	MDC				
Frankenmuth ARP Club									
KY8I	260	5	4	2,800	MI				
North Augusta-Belvedere RC									
K4NAB	245	5	13	2,785	SC				
Wyoming DX Contest Club									
W7SE	267	5	3	2,770	WY				
Hilo ARC & Hawaii QRP Club									
KH6IN	187	5	55	2,595	PAC				
Hiawatha/Falls City ARC									
K0ERX	254	5	16	2,425	NE				
New Cuyama Quad Hoppers									
N6PC	293	5	4	2,340	SJV				
North Georgia VHF Society									
K4NGA	268	5	3	2,255	GA				
New England QRP Club									
WQ1RP	165	5	3	1,730	NH				
Wisconsin Rapids ARC									
W9DQA	195	5	10	1,690	WI				
Austin, Travis City ARES									
W5KA	55	5	35	1,285	STX				
The Three Amigos									
K7HZ	79	5	3	940	OR				
University of Southern California ARC									
W6YV	81	5	3	865	LAX				
SHBP&M									
KB3BUE	72	5	7	460	WPA				
1A									
San Diego DX/Pt Loma ARC									
W6PT	2301	2	8	8,318	SDG				
San Lorenzo Contest Club									
NA5S	2393	2	3	7,606	NM				
Bonfield Amateur Radio Fraternity									
K9TP	1910	2	3	6,574	IL				
The Motley Crew ARC									
W9GG	1775	2	16	6,428	IL				
Southern IL DX & Contest Club									
W9HUZ	1377	2	6	6,346	IL				
Metro DX Club									
W9TY	1608	2	7	5,994	IL				
Central NC DX Chasers									
N4OL	1527	2	8	5,730	NC				
Parma RC									
K8EE	1278	2	3	5,702	OH				
Flying Beers International Broadcast Society									
K8FBI	1654	2	5	5,400	MI				
Bozo and the Lids									
W9TG	1151	2	6	5,204	IN				
Case ARC									
W8EDU	1333	2	4	5,078	OH				
ARVARF									
K5PXP	1197	2	15	4,930	AR				
Robert F Heytow Memorial RC									
K9YA	993	2	4	4,902	IL				
Big Hill ARC									
K0HP	1085	2	7	4,890	SD				
Owensboro ARC									
K4HY	968	2	15	4,624	KY				
Udder RC									
W1MOO	1222	2	8	4,522	VT				
Richmond ARC									
VE7RAR	786	2	40	4,432	BC				
QCWA Chapter 17									
W3GS (+NL7XM)	1147	2	7	4,376	EPA				
Alberta Clippers									
VE6EX	957	2	5	4,244	AB				
Echo-Sierra DX Club of Brevard									
K9ES/4	1094	2	3	3,928	SFL				
Greer ARC									
W4IT	865	2	20	3,826	SC				
Dr Loomis Memorial Junior Mechanics League									
W3KDR	1190	2	16	3,718	MDC				
Southwest Ohio DX Assn									
W8EX/9	890	2	3	3,642	IN				
Earlysville ARS									
K4MM	1275	2	3	3,616	VA				
Pamrapo ARC									
N2NO	866	2	3	3,582	NNJ				
West Texas ARC									
K5EG	1351	2	10	3,538	WTX				
RSRCL									
AK2P	990	2	4	3,506	NNY				
Blackstone Valley ARC									
W1DDD	771	2	16	3,458	RI				
Loop Group									
K0RK	959	2	14	3,418	WCF				
South Georgian Bay West Simcoe Cty ARS									
VE3SGB	1010	2	12	3,254	ON				
Thibodaux ARC									
W5YL	879	2	10	3,250	LA				
RCA ARC									
W9RCA	1495	2	12	3,216	IN				
LOOK Support Group									
W8ED	887	2	9	3,184	WV				
Clear Channel Communicators									
KB4VC	959	2	7	3,082	WCF				
Hattiesburg ARC									
K5PN	1255	2	17	3,052	MS				
K4LSC									
Butte ARC	461	2	3	2,960	SC				
W7FO									
Jasper RC	1404	1	15	2,839	MT				
K4BEH									
Marshall Co Amateur Radio Repeater Assn	551	2	10	2,628	GA				
W0DOD	655	2	6	2,578	KS				
Southwest MS ARC									
KD5QNC	838	2	21	2,576	MS				
Central WI Radio Amateurs, Ltd at UWSP									
K9UUV	652	2	6	2,568	WI				
East Bay All Banders									
N6RX	773	2	3	2,470	SJV				
Red Ant Annihilators/SCAN									
WA6P	1079	2	8	2,450	LAX				
Valley Center (KS) ARC									
K0RH	926	2	15	2,302	KS				
Sam Houston Amateur Radio Klub									
N5AF	446	2	34	2,302	STX				
Middle Tennessee DX Club									
W4SK	643	2	6	2,254	TN				
Coastal Pender ARC									
W4TSI	817	2	5	2,204	NC				
Northeast Maryland ARC									
KE3I	863	2	10	2,188	MDC				
N6TU									
Woodchuck ARC	603	2	3	2,166	SJV				
K8CKLU									
Framingham ARA	325	2	34	2,144	OH				
W1FYF									
Muskegon River CW Group	502	2	35	2,116	EMA				
N8VYS	504	2	5	2,084	MI				

ARFY W0YH (+AA0YX) 2039 2 7 5,790 CO	Williamson County ARC N5TT (+WC5T) 1096 2 28 4,158 STX	Guilford County ARES NA4GC (+KF4ZGZ) 842 2 25 3,360 NC	Delaware Amateur Radio Assn W9DUK (+N9AMA) 673 2 17 2,664 IN
Delaware ARA K8ES (+N8OB) 1376 2 46 5,768 OH	Vintage Iron RC N3KR (+N3OD) 1468 2 6 4,124 NNU	Chaparral ARS W6MV (+KF6YGI) 875 2 12 3,342 SB	West Tennessee ARS WF4Q 797 2 45 2,660 TN
Koolau ARC KH6J (+KH7Q) 1605 2 10 5,716 PAC	LeFrog N9VA (+N9EAX) 1216 2 12 4,104 WI	Pine State ARC N1ME (+K1GUP) 898 2 30 3,334 ME	Fox Cities ARC W9ZL (+KE6IFC) 510 2 78 2,640 WI
Mountaineer ARA W8SP 1443 2 20 5,618 WV	Ashe County ARC W4FD (+W4YSB) 1238 2 20 4,098 NC	Southwest Louisiana Amateur Repeater Club W5BII (+N5XKF) 1058 2 35 3,318 LA	Southern Oregon ARC K7LIX (+WM7K) 537 2 65 2,632 OR
Southwest MO ARC K0WB (+W0EBE) 1437 2 15 5,610 MO	Ski County ARC K0RV (+N3NXM) 1487 2 24 4,094 CO	W2VJN 934 2 3 3,264 OR	Norwood ARC N1OP 467 2 30 2,632 EMA
San Angelo ARC W5QX (+KD5PIX) 1567 2 26 5,608 WTX	Radio Operadores Del Este KP3RE (+WP4WV) 1185 2 30 4,040 PR	W8ZPF 941 2 18 3,262 OH	Iowa City ARC W0JV (+KC0IYG) 619 2 25 2,616 IA
Oklahoma City Autopatch Assn W5MEL (+N5VWF) 1416 2 64 5,518 OK	Capeway RC W1AA (+N1EY) 1260 2 21 4,028 EMA	American Red Cross Em Com Service WB2QBP (+K2ARC) 919 2 25 3,256 NJL	Historical Electronics Museum ARC W3HEM (+WA6ABD) 538 2 19 2,580 MDC
Ocean Monmouth ARC N2MO (+W2YR) 1311 2 11 5,510 NNJ	Lincoln County RACES/ARES NC4LC (+NC4CQ) 1380 2 55 4,020 NC	Police Amateur Radio Team of Westford K1EJ (+WB1GOF) 670 2 19 3,246 EMA	North Okaloosa ARC W4AAZ (+W5RE) 674 2 24 2,568 NFL
Green River Valley ARS K9WM 1520 2 15 5,506 IL	K7ZS 1380 2 6 4,014 OR	Okaw Valley ARC KK9N (+W9KXQ) 976 2 21 3,202 IL	Penn-Mar RC W3MUM 931 2 13 2,542 EPA
Heart Of Texas ARC W5ZDN 1566 2 15 5,504 NTX	Baltimore ARC W3FT (+KB3JJY) 940 2 39 4,004 MDC	Elsworth Amateur Wireless Assn W1TU (+KA1BFA) 783 2 14 3,148 ME	ARA of Bremerton W7VE 592 2 9 2,540 WWA
St Louis ARC K0LIR 1528 2 14 5,496 MO	Florida Atlantic Univ ARC & Boca Raton RC K4FAU (+N4YQU) 1200 2 21 3,992 SFL	Legion of Indianapolis DXers W9W5 1111 2 3 3,142 NM	FARL-LARC K8UTT 639 2 25 2,532 MI
Reelfoot ARC K4RFT (+N4MJ) 1179 2 12 5,444 TN	MARCA W7MOT 1062 2 12 3,990 AZ	North Shore ARC VE7NSR (+VE7OJ) 724 2 35 3,136 BC	Irving ARC WA5CKF (+W5I) 516 2 30 2,522 NTX
Stu Rockafellow ARS W8NJH (+K3ETH) 1590 2 25 5,410 MI	Humboldt ARC K6XG (+W6ZZK) 897 2 20 3,978 SF	Austin ARC W5TQ 671 2 35 3,132 STX	Lake Erie ARA WB8CQR (+WA8TJL) 579 2 44 2,512 OH
BSA Explorer Post 599 WA2DFI (+W7B5A) 1748 2 18 5,396 AZ	Bullitt ARS KY4KY (+W4KBR) 939 2 35 3,966 KY	Big Island ARC KH6EJ (+AH7A) 651 2 13 3,124 PAC	HDSCS K6EW 683 2 22 2,506 ORG
Anderson ARC N4AW (+WB4RSU) 1315 2 18 5,350 SC	Nittany ARC W3YA (+W3GA) 1195 2 11 3,898 WPA	First State ARC K3QBD 874 2 12 3,090 DE	Victor Valley ARC K6QWR (+KD6YLT) 838 2 41 2,500 ORG
550 DX Club K4TDP (+AB4DN) 1387 2 7 5,292 AL	CTARCA WD5IYF 1331 2 8 3,812 OK	Lakes Region Repeater Assn W1BST 955 2 28 3,070 NH	Nortel Networks ARC NT5NT 813 2 14 2,492 NTX
Two Rivers ARC W3OC 1301 2 31 5,240 WPA	K4TLH (+KG4YZM) 845 2 30 3,778 NFL	Blossomland ARA W8MAI (+W8KIT) 702 2 24 3,070 MI	Central Michigan ARC W8MAR 628 2 23 2,490 MI
Gallatin Ham RC W7ED 1590 2 10 5,222 MT	Tri-County (WI) ARC W9MQB 811 2 15 3,772 WI	Venture Crew 59 KC3BSA (+NT3V) 883 2 10 3,066 EPA	Hambuds KA5E 773 2 15 2,488 STX
Middletown ARC W2MAR (+W2IMU) 1327 2 22 5,164 NNJ	Canadian Police College & Manotick VE3CPC 842 2 13 3,764 ON	New Providence ARC N2XJ 728 2 5 3,044 NNJ	Harris Intersil ARC K4HRS 872 2 10 2,486 SFL
Green Mountain Wireless Society N1VT (+AB1CH) 1423 2 25 4,976 VT	Sierra Blanca ARC K5NM 709 2 12 3,746 NM	Lancaster City ARC AK4N 662 2 20 3,010 SC	South Lyon Area RC N8SL 686 2 20 2,480 MI
Johnson City ARA W4ABR 1453 2 43 4,884 TN	Forsyth ARC W4NC (+W4WS) 976 2 28 3,696 NC	Puerto Rico ARL KP4ES 649 2 23 3,004 PR	Quinte ARC & Prince Edward RC VA3PEC 600 2 15 2,478 ON
Straits Area ARC W8GGN 1555 2 15 4,826 MI	Fort Madison ARC WF0RT (+NW0X) 862 2 21 3,694 IA	Kamloops ARC VE7UT (+VE7DUF) 572 2 17 2,996 BC	Endless Mountains ARC N3EP 1038 2 10 2,476 EPA
NW MS Amateurs W5K (+W4FP) 1202 2 68 4,774 MS	Johnson County Radio Amateurs Club W0ERR 1085 2 44 3,686 KS	Peekskill/Cortland Amateur Radio Assn W2NYW 968 2 12 2,996 ENY	Englewood ARS K4OUJ 583 2 15 2,466 WCF
Eastern Panhandle ARC K8EP (+KW8I) 1428 2 25 4,764 WV	QRZ.ca Field Day Crew VE6US 952 2 7 3,678 AB	Newington Amateur Radio League W1OKY 1008 2 20 2,982 CT	BEARONS W7FLY 576 2 12 2,446 WWA
Cedar Valley ARC W0GQ (+AA0XJ) 1217 2 20 4,704 IA	Northern Ohio DX Assn W8DXA 1388 2 16 3,642 OH	Larkfield ARC W2LRC (+AB2NJ) 575 2 34 2,968 NJL	Jayhawk ARS W0LB 550 2 19 2,400 KS
Fidelity ARC K1KT (+WA1WM) 1326 2 18 4,690 RI	Foothills ARS K6YA 854 2 25 3,626 SCV	St Clair Cty ARES K4SCC 1226 2 40 2,952 AL	Gaston County ARS, Inc N4GAS 541 2 68 2,384 NC
Carbon ARC W3HA 1279 2 14 4,630 EPA	South Towns Amateur RS WB2ELW 939 2 30 3,594 WNY	Trojan ARC W0WOB 708 2 9 2,952 KS	Mich-A-Con ARC KC8VC (+N8LT) 520 2 10 2,372 MI
Tennessee Valley DX Association W4FOA 1424 2 18 4,620 GA	P-R ARES Group VA3PRA 1097 2 18 3,584 ON	Surrey ARC & White Rock ARC VE75AR 788 2 13 2,944 BC	K9HAM 407 2 12 2,348 IL
ARC of Parker City W5PC 1374 2 23 4,608 NTX	Radio Central ARC W2RC 985 2 14 3,582 NJL	Em Com Assn W0ECA (+N0PNP) 761 2 17 2,912 MO	Verde Valley ARA W7EI 863 2 50 2,326 AZ
Fresno ARC W6TO (+K6ORJ) 1042 2 10 4,608 SJV	Monroe County Radio Communications Assn K8RPT (+W8DWL) 881 2 18 3,568 MI	District 7 Advisory Council KR4MA (+N4NSP) 651 2 30 2,908 VA	WPPS RC KG7GK 463 2 4 2,324 OR
Northwest Illinois ARC W9UIJ (+N9RPN) 1268 2 14 4,556 IL	WD4OAR (+AE4FC) 1186 2 19 3,566 TN	Florence ARC W4ULH 622 2 34 2,892 SC	Wantagh ARC W2VA 451 2 10 2,308 NJL
University of Arizona ARC K7UAZ (+K7CB) 1297 2 12 4,484 AZ	North GA ARC W4QC 1163 2 28 3,566 GA	Clairemont Repeater Assn / BEARS W6VLD (+KC6ZOW) 713 2 51 2,864 ORG	Barrie ARC & 700 Communications Reserve Squadron VE3GCB 482 2 17 2,296 ON
Coconino ARC & Northern Arizona DX Assn W7TB 1313 2 8 4,474 AZ	Souris Valley ARC K0AJV 1334 2 10 3,530 ND	Grand Nelson Clan WB9GNC 1113 2 12 2,862 MT	Mountain ARC W6WBW 471 2 70 2,286 SJV
Mt Baker ARC K7ZC (+K7SKW) 934 2 35 4,466 WWA	Fox ARC N0GF (+WA0JXT) 1084 2 16 3,526 ND	Virginia DX Century Club W4DZ (+K1OB) 730 2 19 2,844 VA	Shoreline Auxiliary Communications Service W7VALX 545 2 20 2,282 WWA
San Mateo RC W6UQ (+W6VJK) 1323 2 18 4,446 SCV	Northeastern Wyoming ARC NE7WY (+KD7QDM) 1147 2 10 3,504 WY	Irvine Disaster Em Com N6IPD (+K6NL) 725 2 42 2,818 ORG	Vaencia County ARA KC5OUR 296 2 41 2,256 NM
OCARS W8TNO 1560 2 10 4,406 MI	Hancock ARC W9ATG (+N9TT) 789 2 26 3,452 IN	Eastern Shore ARC K4BW 667 2 19 2,816 VA	N9HC 526 2 44 2,232 IN
N4ZI 1134 2 13 4,370 TN	West Allis ARC W9FK 1132 2 21 3,448 WI	Kawartha ARC VE3KRG 597 2 28 2,768 ON	K5EOK Hiawatha ARC N0DHI 853 2 20 2,216 MN
Howell County ARC K0RWL 960 2 13 4,370 MO	Coshocton County Amateur Radio Assn W8CCA (+AB8SV) 925 2 17 3,440 OH	Texas A&M ARC W5AC 711 2 18 2,766 STX	Rivers Bend ARC KB0SWK 564 2 20 2,214 MO
Tupelo ARC KK5K (+KD5NSP) 1501 2 21 4,364 MS	Ottawa ARC VE3RC 786 2 25 3,432 ON	Hornby Islanders VE7KW 1029 2 4 2,762 BC	Kendallville CNTSTR/21 Repeater Group K8IAT (+KC9DSB) 462 2 10 2,192 IN
Trident ARC W4ANK (+N4EE) 1174 2 26 4,354 SC	Lynchburg ARC K4CQ (+KC1BH) 940 2 11 3,428 VA	Palms West ARC W4SS 838 2 30 2,756 SFL	North West Texas ARC WA5CSF 644 2 12 2,188 WTX
Benton ARS K5NE (+WD5C) 1478 2 22 4,308 AR	Candlewood ARA W1QI 996 2 29 3,410 CT	Wass West ARC VA3BRC 650 2 18 2,744 ON	Riverside County Amateur Radio Assn W6TJ (+KN6N) 463 2 55 2,182 ORG
Blackford Amateurs AA9Z (+WB9HLA) 1411 2 18 4,304 IN	MCARA-MSUARC K4MSU (+W4GZ) 1091 2 20 3,390 KY	Charlotte ARC W4CQ 657 2 37 2,708 NC	Putnam Emergency ARL K2PUT (+K2PC) 733 2 11 2,166 ENY
Delaware Valley RA W2ZQ (+AB2RC) 1155 2 26 4,288 SNJ	Dixie ARC W7DRC 925 2 35 3,388 UT	Azalea Coast ARC AC4RC 718 2 40 2,704 NC	Franklin Cty ARC WE4A (+WD4MYU) 491 2 24 2,160 NC
	St Clair ARC K9GXU 841 2 13 3,376 IL	Albemarle ARC W4ATFZ (+W4YRA) 914 2 40 2,678 VA	Los Alamos ARC / Northern NM RC W5PDO 612 2 20 2,156 NM
	Sevier County ARES W4A (+AG4ZU) 995 2 14 3,364 TN	Epcom VE7PCE 1035 2 24 2,676 BC	Westside ARC WA6RC 554 2 29 2,146 LAX
		Blue Ridge ARS K4TET 533 2 35 2,676 SC	Walla Walla Valley ARC W7DP (+K7UH) 385 2 25 2,146 EWA
			The Reading RC W3BN (+KB3EJX) 542 2 50 2,136 EPA

Johnson County ARC	Fort Venango Mike & Key	Clinton County Amateur Radio Association	Scranton Pocono Amateur Radio Klub
W4MCT 578 2 18 2,122 TN	W3ZIC 677 2 20 1,730 WPA	W8GO 227 2 6 1,294 OH	K3CSG 242 2 26 884 EPA
Hidden Valleys ARC & UW-Platteville ARC	Cass County ARC	West Central Minnesota ARC	Wolsey Repeater Group
KC9KQ 408 2 31 2,116 WI	W9VMW (+W9LVY) 539 2 45 1,728 IN	N0M 194 2 10 1,292 MN	VE5WRG 160 2 6 870 SK
Lapeer Co Amateur Radio Assn	Campbell River ARS	Calumet ARES	Aerospace & Xerox Corps Employee RC
W8LAP 608 2 10 2,098 MI	VE7CRC 420 2 10 1,724 BC	KN9P 271 2 7 1,292 WI	W6AGO 119 2 14 866 SB
Hephzibah DX Club	Michigan Amateur Radio Alliance	River Cities ARA	The Maxim Club
K4ADP 561 2 10 2,072 GA	W8USA 537 2 14 1,722 MI	K4IT 262 2 24 1,290 KY	AD6IC/7 410 1 3 861 OR
North Kitsap ARC	UCSC IEEE Student Branch	Philips ARC	Elko ARC
KC7Z (+KD7WDG) 436 2 14 2,064 WVA	AC6P 345 2 15 1,708 SCV	WE8T 197 2 6 1,282 OH	W7V 138 2 6 852 NV
Theodore Roosevelt ARC	Jefferson ARC	Thick Mountain Group	Palestine/Anderson City ARC
K0ND 680 2 24 2,060 ND	W5GAD (+AF4AN) 371 2 12 1,692 LA	KB3GDG 422 2 3 1,278 EPA	K5PAL (+KB5JHW) 125 2 20 850 NTX
Montgomery ARS	Kingsport ARC	K9HD 252 2 20 1,268 IN	Greenfield Road Gang
NC4MC (+K14DH) 416 2 29 2,060 NC	W4TRC 596 2 25 1,692 TN	Naval Research Lab ARC	AD4IH 193 2 12 846 WCF
McHenry County Wireless Assn	Au Sable Valley Amateur Radio	W3NKF 216 2 10 1,260 MDC	Sunparlor ARC
K9RN (+KC9AA) 790 2 15 2,030 IL	W8SZ 243 2 29 1,686 MI	Portland Amateur Wireless Assn	VE3SPR 247 2 6 844 ON
Mesilla Valley RC	Triangle ARC	W1KVI 320 2 25 1,256 ME	Mid-South Amateur Radio Assn
N5BL (+W5TLU) 533 2 21 2,018 NM	K8BLP 287 2 41 1,682 WV	Buffalo Amateur Radio Repeater Assn	W4EM (+W4RMV) 244 2 55 838 TN
Hatfield and McCoy Amateur Radio Assn	Spring ARC	W2EUP 246 2 3 1,250 WNY	Douglas Cty ARC
WV8KY 683 2 7 2,016 WV	W0MAC 226 2 8 1,680 STX	N1JAC (+KU4JZ) 349 2 6 1,248 VA	W0UK (+K0TOY) 218 2 10 836 KS
Williamsburg Area ARC	Bloomington ARC	Los Angeles ARC—W6QET	Fayette County Skywarn
K4RC 510 2 12 2,014 VA	W9INL (+K9SOU) 274 2 39 1,670 IN	W6QET 245 2 38 1,248 LAX	N8KJ 90 2 3 830 KY
Auburn University ARC	Tri County Repeater Assn	Anoka County RC	Winchester Pioneer ARC
K4RY (+K44RP) 331 2 7 2,014 AL	W9NG 473 2 45 1,650 WI	W0YFZ 186 2 12 1,238 MN	AC4YD 287 2 5 824 KY
CBRA/DRA	W8M (+KC8WJA) 341 2 6 1,648 MI	Independence ARC	HP Boise ARC
WD3E (+W3YR) 480 2 10 2,010 MDC	Issaquah ARC	N0ID 163 2 13 1,230 KS	AB7HP 233 2 15 822 ID
Coastside ARC	W7BI 400 2 12 1,620 WVA	Hurst ARC	Emporia ARS
WA6TOW 446 2 12 2,006 SCV	C3I ARG 389 2 21 1,606 SFL	W5HRC (+N5YM) 265 2 46 1,230 NTX	KB0SSR (+WX0U) 131 2 25 812 KS
Halton ARC	AC4XQ (+N4GDV) 317 2 9 1,588 WVA	Salem Area ARA	NCARS Nassau County—ARS
VE3OD 432 2 26 2,006 ON	Evergreen Baptist Church ARC	K8BTP 155 2 11 1,230 OH	W4N4S 227 2 8 804 NFL
Acadiana ARA	K7EBC 317 2 9 1,588 WVA	Fulton Cty ARC	Yellowhead ARC
W5DDL 468 2 32 1,996 LA	Scandhills ARC	K9ILS 264 2 20 1,228 IL	VE7YAC 293 2 10 786 AB
Santa Clarita RC	W0MI 537 2 12 1,574 KS	Westminster RACES	Whitely County ARC, Inc
W6JW (+K7TN) 585 2 79 1,982 LAX	Tech ARA/Socorro ARA	W6JNU 148 2 13 1,208 ORG	N9HM 166 2 12 786 IN
Amateur RC of Augusta	KCSORO 347 2 15 1,566 NM	Coon Valley ARC	Shawnee Radio Amateurs Comm Team
W4DV 382 2 35 1,968 GA	North Port ARC	N0NAF 267 2 3 1,198 IA	WB0HAC (+KB8TR) 240 2 6 780 KS
Honeywell Amateur Radio Assn	K14DFA (+K1ARL) 390 2 13 1,540 WCF	Dixie Amateur Radio Klub	North Berkeley AR Emergency Team
N7TWB 521 2 3 1,952 AZ	Milpitas AR and Electronics Society	WW4GP 282 2 4 1,194 NFL	AG4EG 112 2 4 778 SC
Atlanta IBM RC	W6MLP 159 2 6 1,534 SCV	Jamesville Dewitt School ARC	Sierra Radio Assn
W4IBM (+WD4PAQ) 494 2 10 1,948 GA	Union City Wireless Assn	WW2VN 331 2 11 1,194 WNY	K6SRA 129 2 5 776 SCV
Control Chief/McKean City ARC Team	WA3UC (+N2KZI) 255 2 25 1,518 WPA	W6BIV 224 2 4 1,162 LAX	Lower Yellowstone ARC
W3QD 591 2 6 1,932 WPA	Clay County ARC	Saltillo Amateur Repeater Club	W7DXQ 184 2 18 768 MT
West Virginia Amateur Radio	W0TE 535 2 30 1,518 MO	K55BPA 203 2 12 1,156 MS	Rodeo City RC
WV8AR 456 2 26 1,926 WV	DeForest ARC	South East ARC	N7AAW 78 2 15 756 EWA
Bolingbrook ARS	K8GE 282 2 20 1,514 OH	N8T (+KC8UIQ) 277 2 10 1,154 OH	Cass County, MO ARS
N9LJY 437 2 24 1,906 IL	Sooland ARA	Sumter Amateur Radio Assn	N0JUMP 135 2 7 732 MO
Stockton-Delta ARC	K0TFT 308 2 24 1,498 IA	W4GL 399 2 11 1,150 SC	Seaway Valley ARC
W6F6 681 2 26 1,896 SJV	Owatonna Steele County Amateur Radio	South Alabama RC	VE3VSW 138 2 10 724 ON
Albuquerque ARC	KC0BJJ 410 2 12 1,490 MN	W4C4M 273 2 11 1,146 AL	Lewis Clark ARC
N5VA (+K45RHR) 423 2 47 1,894 NM	Gulf Coast ARC	Northwest Amateur Radio & Electronics Assn	W7VJD 56 2 13 712 ID
Ozark ARC & Twin Lakes ARC	WA4GDN (+K4C) 361 2 25 1,482 WCF	N0MS 292 2 5 1,144 MO	Mine Creek ARC
K5BAX 605 2 16 1,892 AR	Horned Toad Acres Wireless Assn	Metuchen RC	WA0PPN 127 2 7 704 KS
Spring Hill RC	N7KQ (+NN7PC) 571 2 10 1,476 AZ	K2YNT 227 2 8 1,140 NJN	Schenectady Museum Amateur Radio Assn
W8LS 286 2 26 1,886 NFL	Union Parish ARES	Snohomish City Hams Club	W2IR 172 2 10 694 ENY
Manteca CA ARC	N5JU 386 2 12 1,474 LA	WA7LAW 159 2 25 1,120 WVA	Thumb ARC
KF6GDM 425 2 10 1,872 SJV	Ocean State ARG	Mason County ARC	W8AX 152 2 15 688 MI
Milwaukee Repeater Club	K1OS 368 2 10 1,468 RI	N7SK 269 2 30 1,102 WVA	WB2HBO ARC
K9IZV (+K9VS) 499 2 14 1,866 WI	Arlington ARC	Manistee Cty ARES	WB2HBO 118 2 10 686 NLI
Vero Beach ARC	K5SLD (+AA5FRS) 234 2 30 1,468 NTX	WZ8N 163 2 7 1,102 MI	Mesa Verde Area ARC
W4OT (+W4STB) 275 2 20 1,862 SFL	Sportsman's Paradise ARC	KY4BG 156 2 10 1,098 KY	W0MVC 60 2 22 680 CO
Northland ARC	K4WAK 421 2 17 1,466 NFL	Maple Valley ARC	WA2AAZ 77 2 9 656 WNY
Paducah Amateur Radio Assn	Wright County ARS	KC7KEY 191 2 39 1,084 WVA	ARGYL
W4NUA 396 2 18 1,850 KY	KA0CSW 398 2 8 1,458 MN	San Gorgonio Pass ARC	K8LHS 96 2 11 642 MI
Abbotsford Amateur Radio Emergency Service Society	Discreet Cinoiments of 955	WA6KAI 141 2 14 1,082 ORG	Dayton North ARC
VE7ECC (+VE7AQS) 437 2 9 1,844 BC	AE3J (+N3CJM) 565 2 12 1,442 DE	Wellesley ARS	N8SD 146 2 7 642 OH
Garland ARC	K9KE 507 2 10 1,442 IL	W1TKZ 155 2 28 1,072 EMA	Hill Country Mountain Toppers
K5QHD 490 2 20 1,836 NTX	Athens ARC	Rains ARA 155 2 8 1,052 NTX	K5W 94 2 3 642 STX
Benzie Amateur Radio Friends	K5EPH 342 2 18 1,430 NTX	SCARE 425 2 8 1,052 NTX	Southwest Arizona Contest Club
W8BNZ 531 2 42 1,834 MI	K0MIW 358 2 10 1,426 IA	KM7P 376 2 3 1,052 OR	KZ7X 149 2 3 626 AZ
Elijah ARS	Toronto ARC	Newport Cty RC	Assn Radio Amateur
K4SWU 467 2 17 1,812 GA	VE3TNC 489 2 12 1,422 ON	W1SYE (+W1GTA) 300 2 10 1,046 RI	VE2MO 192 2 7 590 QC
Nanaimo ARA	Clinton ARC	Ogle County ARES	Ultimate Barefoot Radio Operators
VE7NA 414 2 18 1,812 BC	W0CS 337 2 10 1,420 IA	W9GD 243 2 8 1,046 IL	K10IQ 12 2 3 574 AZ
CARS Columbia ARS	The Radio Farm	Southern Alberta ARC	San Gabriel Valley RC, Inc
KE4BQI 380 2 18 1,812 NFL	N0MA 958 1 9 1,408 IA	VE6CAM 262 2 6 1,038 AB	W6FU 314 1 10 559 LAX
Santa Clara Cty ARA	Fayette ARA	Grayson County ARC	Moose Amateur Repeater Club
W6UW (+W6UU) 513 2 35 1,810 SCV	N8EMZ 366 2 16 1,406 OH	K5GCC 131 2 20 1,012 NTX	K9SAD 48 2 8 546 IL
Alcorn County ARES	Shuswap ARC/Salmon Arm Seniors ARC	Woodford Cty ARC	Sparta Ridgeview Hams
W4TX 487 2 21 1,800 MS	VE7RAW 280 2 14 1,404 BC	KF4INN 148 2 20 996 KY	AB8ND 45 2 5 540 MI
Moosehorn ARC	Albert Lea ARC	Suffolk Cty RC	KB9PTI 143 2 8 536 IL
AL7LE 356 2 13 1,788 AK	NX0C 257 2 15 1,394 MN	W2DQ 147 2 9 994 NLI	Tioga County ARC
Hellgate ARC	SARES	K9FRT 371 2 5 992 IL	NR3K 167 2 25 534 EPA
W7PX 517 2 30 1,784 MT	W6YPE 234 2 37 1,372 SCV	Vashon-Maury Island RC	Fullerton RC
Madonna Mountain Boys	Danville ARS	W7VMI 433 1 29 983 WVA	W6ULI 45 2 5 490 ORG
WA6NPC 420 2 4 1,782 SCV	K4UM (+AD4AX) 308 2 6 1,366 VA	North Shores ARC	Altus Area Amateur Radio Assn
Curmudgeons Ham Radio Net	Winona ARC	K6HAI 284 2 15 968 SDG	AJ5Q 12 2 9 474 OK
KR7Q 280 2 5 1,780 WVA	W0NE 431 2 20 1,364 MN	Amateur Radio Scouting	Oglethorpe County ARES
Lake Area Radio Klub	Mr Wiggles RC	K0BSA 259 2 15 968 MN	K14RFZ 80 2 12 460 GA
W0WTN 335 2 21 1,762 SD	K18IM 356 2 7 1,362 OH	Meridian ARC	The Jersey Seven
Old Post ARS	Hill Country ARC	W5FQ 230 2 40 960 MS	KK4VR 98 2 3 450 VA
W9EOC 526 2 20 1,752 IN	W5W 386 2 13 1,358 STX	TESARO 230 2 40 960 MS	PYRO
TriCounty Radio Assn	Santa Fe Trail ARC	W1IM 234 2 13 960 NH	KC7QHH 122 2 8 444 EWA
W2LI 377 2 22 1,738 NNJ	KS0KS 252 2 25 1,330 KS	Southeast Louisiana ARC	Wise Acres RC
Victoria Haliburton ARA	Southern Illinois University ARC	WB5NET 187 2 16 948 LA	K9GBT 34 2 5 420 WI
VE3LNZ (+VA3VHA) 567 2 30 1,734 ON	W9UIH 360 2 15 1,320 IL	South Brevard ARC	Lake Wales Repeater Assn
Midwest ARS	Clark Cty ARC	K4SBA (+K4JFJ) 155 2 6 936 SFL	KF4YE 10 2 23 420 WCF
W9MAR (+KA9NOO) 366 2 5 1,732 IN	W9WWI (+N9UGP) 284 2 28 1,300 IN	York RC	University of Wyoming ARC
	Opelousas Area ARC	W9PCS 404 1 10 900 IL	N7UW 344 1 6 394 WY
	W5OPL (+KM5OR) 374 2 29 1,298 LA	Arizona DPS ARC	Joplin ARC
		K7DPS 208 2 4 900 AZ	W0IN 46 2 7 392 MO
		Northeast Missouri ARC	Delta County ARS
		W0CBL 189 2 7 900 MO	K8ZAS 34 2 4 336 MI
		Moose Jaw ARC	Friendship ARC
		VE5MA 171 2 26 900 SK	K14FIS 35 2 4 270 NFL

2A Commercial

Xavier University Alumni RC K8XXU (+K8WBL)	1861	2	21	5,480	OH
Drake ARC K8UU (+WE8N)	1592	2	12	4,270	OH
WA0DX	861	2	6	2,378	IA
F1 Pierce ARC K4RS	381	2	27	2,164	SFL
Callaway ARL KS0B	458	2	15	1,306	MO
Tyler ARC K5TYR (+W5ETX)	332	2	12	1,298	NTX
West Central Louisiana ARC W5LSV	349	2	10	1,274	LA
Walker County ARC WR4Y	696	1	42	1,242	AL
B.G. Hamsters KC9IL (+W9GAY)	343	2	3	1,056	IL
Creston Valley ARC VE7RCA	301	2	4	940	BC
Peaver River Radio Assn / WX4E	136	2	25	872	Charlotte ARS WCF
Sussex/Nanticoke ARCS K3STR	356	2	20	784	DE
Rowlett RACES W5R	79	2	9	658	NTX
Tristate ARC K3TSA	186	2	15	542	NNJ
East Greenbush ARA W2EGB	270	2	16	540	ENY
Northern Chautauqua ARC W2SB	59	2	6	540	WNY
Grundy Cty ARC KL7EP	72	2	11	446	MO
Lawton Fort Sill ARC W5KS	121	2	24	342	OK
Panther Lake FD Group N2KF	67	2	4	334	WNY

3A Battery

Fannin Cty ARC K5R (+W5M)	694	5	23	7,205	NTX
Geezer Natomas ARC W6AW (+N6FR)	1513	2	13	5,270	SV
Muncie Area ARC N9RI	403	5	23	3,600	IN
Sierra ARC WA6YBN (+W6PTH)	269	5	7	3,490	SJV
QRP is Us W7TF	274	5	9	3,075	ID
EPA QRP Club N3EPA	337	5	15	2,935	EPA
Stamford ARA W1EE	226	5	34	2,535	CT
ARC of Alameda KO6JF	203	5	5	2,430	EB
Keno ARC K7ENO	209	5	18	2,260	OR

3A

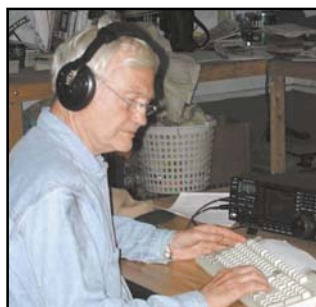
Pikes Peak DX Group W0GG (+W7WM)	4907	2	17	15,936	CO
Rochester DX Assn W2RDX (+W2AN)	3937	2	35	13,146	WNY
North Shore RC K9OR (+K9RH)	3561	2	63	12,994	IL
Sarasota Emergency RC/FL Contest Group NJ4M (+NE4AA)	4190	2	43	12,284	WCF
Sussex County ARC W2LV (+N2NHN)	3283	2	17	10,852	NNJ
Columbus ARC N4WV (+KO4RR)	2300	2	39	9,470	GA
Old Barney ARC N2OB (+N2CW)	2832	2	50	8,920	SNJ
Mitre Bedford ARC / Billerica Amateur Radio Society W1ON (+N1HY)	2255	2	39	8,506	EMA
Rapahannock Valley ARC K4TS (+AK1E)	2260	2	51	8,280	VA
Twin City Ham Club W5EA	2313	2	30	8,018	LA
The Providence Radio Assn W1OP	2304	2	21	7,906	RI
Sturdy Memorial Hospital ARC W1SMH (+W1BRM)	2125	2	30	7,656	EMA
Castalia Island DX Assn K4UP (+W4RMT)	2638	2	7	7,376	NC
Kishwaukee Amateur Radio Club WA9CJN (+K67EV)	1726	2	20	7,256	IL
Contesters of Michigan N8OS	2385	2	4	7,232	MI
South Orange ARA K6SOA (+K6WO)	1943	2	95	6,750	ORG
East Bay ARC W6CUS	1630	2	25	6,578	EB

Regina ARA VE5NN (+VE5SJA)	1991	2	11	6,560	SK
Tar River ARC W4DCG	1886	2	25	6,392	NC
Fauquier ARA W4VA (+W4MOG)	1925	2	30	6,352	VA
McKinney ARC W5MRC (+K5EEN)	1702	2	88	6,254	NTX
Davis County ARC K7DAV (+N7CN)	1790	2	60	6,224	UT
OH-KY-IN ARS K8SCH	2030	2	41	6,212	OH
K5SL (+K5TPG)	1792	2	25	6,190	LA
Amateur Radio Klub of the Arkansas AA5AR	1747	2	10	6,188	AR
Greater Norwalk ARC N1EV (+W1NLIK)	1896	2	35	6,126	CT
Jefferson County ARC W7JCR (+N7PL)	1515	2	57	6,122	WWA
Hernando County Amateur Radio Assn K4BKV (+WB4NOD)	1123	2	15	6,012	NFL
Baton Rouge ARC W5GIX (+K5LSU)	1450	2	25	5,892	LA
Kennebec ARES W1LEE (+AA1XD)	1658	2	27	5,734	ME
Nassau ARC K2VN (+KA2FWH)	1286	2	15	5,660	NLI
3M ARC & St Paul RC W0MR (+K0AGF)	1393	2	40	5,656	MN
South Bay ARC / TARECT W6SBA (+K6TOY)	1552	2	34	5,574	LAX
Medina 2 Meter Group K8FH (+W8MFU)	1530	2	25	5,526	OH
South Fulton ARES N4LR	2137	2	12	5,496	GA
MUARA W9JA	1804	2	9	5,336	WI
Twin Cities Repeater Club W0BU (+KC0JAF)	1462	2	42	5,262	MN
Bergen ARA K2BAR	1638	2	16	5,196	NNJ
Susquehanna Valley ARC W3VPJ	1142	2	15	5,118	EPA
Central Oregon DX Club W7MT	1466	2	7	5,042	OR
Sterling Park ARC W4RW (+K4NVA)	1236	2	25	5,042	VA
North Franklin ARS NF2AR (+WA2MNC)	1135	2	15	5,002	NNY
Delta ARC W4BS	1295	2	50	4,900	TN
Milford ARC W8YDK	1625	2	54	4,878	MI
Albemarle ARS NO4Y	1499	2	42	4,792	NC
Rochester ARC W0MXW (+K0RGR)	1225	2	47	4,788	MN
Smoky Mt ARC W4QLB (+K4PDQ)	1451	2	44	4,764	TN
Hamfesters RC W9AA (+KB9FQB)	1389	2	25	4,746	IL
Brandon ARS K4TN (+W4WU)	975	2	42	4,668	WCF
Utah ARC W7SP (+AC7GR)	1245	2	15	4,654	UT
The Money Penny Misfits K8MZ	1266	2	6	4,606	OH
Southern Vermont ARC K1SV (+K2ILR)	1554	2	30	4,580	VT
Franklin Cty ARC W4FCR	865	2	20	4,566	VA
ARROW/W8UM W8UM (+W8PGW)	1279	2	20	4,518	MI
Sudbury ARC VE3ZI	1219	2	13	4,478	ON
South Bay ARA KU6S (+KG6HDR)	1034	2	50	4,474	EB
Michiana ARC W9AB (+KB9ZRFX)	1454	2	37	4,462	IN
Brightleaf ARC W4AMC (+NC4PC)	1094	2	25	4,456	NC
South Canadian ARS W5NOR	964	2	70	4,414	OK
Big Thunder ARC WA9GWM	1194	2	15	4,272	IL

Minden Amateur Radio Assn N5RD	1083	2	34	4,208	LA
BARC JR AB0YL	1385	2	36	4,184	CO
Dial RC K8PI	793	2	55	4,166	OH
Poughkeepsie N2YL	1107	2	8	4,094	ENY
Stonewall Jackson ARA K8DF	1521	2	14	4,082	WV
Central Missouri RA K0SI (+N0EG)	1019	2	30	3,996	MO
Aero/BRATS W3PGA	961	2	20	3,964	MDC
Yonkers ARC W2YRC (+AB2RI)	917	2	61	3,884	ENY
Xerox ARC KE2T (+W2XRFX)	933	2	16	3,880	WNY
North Ottawa ARC W8CSO (+N8ARY)	1039	2	35	3,820	MI
Six Meter Club of Chicago K9ONA	1034	2	20	3,768	IL
Cowichan Valley ARS VE7CVA	1677	2	10	3,768	BC
Lincoln ARC K0KKV	1243	2	75	3,768	NE
Sun Parlour Retirees' ARC VE3OW	1256	2	12	3,746	ON
San Fernando Valley ARC W6SD	931	2	50	3,734	LAX
Grumman ARC WA2LQO	1102	2	25	3,724	NLI
Jackson ARC W5PFC (+W5JWX)	899	2	12	3,690	MS
Clear Lake ARC NU5M	819	2	82	3,678	STX
West Branch ARA W3AVK	968	2	8	3,626	EPA
Ashtabula Cty ARC K8CY	1157	2	16	3,612	OH
Milford ARC WBMR	927	2	39	3,550	OH
Springhill ARC N5IL	1038	2	10	3,480	LA
Kennehooshee ARC W4BTI	874	2	35	3,468	GA
Central Ohio ARES K8DDG	1396	2	31	3,442	OH
K9CU	959	2	10	3,434	IL
Fredrickton ARC VE9ND	844	2	20	3,432	MAR
Goddard ARC WA3NAN (+W3ZKI)	1078	2	15	3,416	MDC
Ole Virginia Hams ARC W4OVH (+W4CJ)	964	2	37	3,398	VA
Cumberland Plateau ARC W4CV	999	2	22	3,368	TN
TTC-ARCH K4TTC (+K4KEG)	806	2	43	3,362	TN
North East Georgia Amateur RC NE4GA (+KT4Q)	1000	2	24	3,356	GA
Winterstown Contest Group KA1VBU (+AI3W)	724	2	5	3,296	EPA
Mt Vernon ARC K8EEN	1051	2	25	3,282	OH
Rockwall ARC K5RN	852	2	6	3,238	NTX
Southern Pennsylvania ARC K3IR (+AA3C)	888	2	18	3,218	EPA
Randolph ARC NC4ZO (+KD4VGP)	566	2	67	3,170	NC
Bill Hoehl Memorial Contest Group W4UOT (+WA4ZDS)	592	2	37	3,152	TN
Jupiter Tequesta Repeater Group WY5I (+AG4BV)	906	2	22	3,108	SFL
Wilson ARC WC4AR	806	2	12	3,098	TN
Hot Springs ARC K0HS	669	2	42	3,046	SD
Chicago Suburban RA N9BAT (+W9CHI)	803	2	30	3,032	IL
Mecklenburg ARS W4BFB	844	2	25	3,018	NC
Bristol ARC W4UD	758	2	28	2,956	TN
Pen Bay ARC W1PBR	655	2	30	2,952	ME
Stillwater ARA W0JH (+N0YV)	683	2	30	2,944	WI
South Baldwin ARC W4INU	735	2	22	2,924	AL
QSY Society K2QS	1024	2	75	2,804	ENY
Lagunatics K6PD	637	2	4	2,788	SDG
Mt Magazine ARC W5MAG (+KB5ZTU)	814	2	18	2,780	AR

Laurel Highlands VHF Society, Inc WA3TVG	504	2	15	2,778	WPA
Long Island Mobile ARC W2VL	627	2	14	2,748	NLI
St Charles ARC K0WC (+K0CNLG)	613	2	35	2,746	MO
Chain O'Lakes ARC W8COL	763	2	20	2,746	MI
Ft Meyers ARC W4LX (+WA4DQE)	572	2	10	2,742	SFL
River City ARCS N6NA (+WB6OVH)	758	2	21	2,740	SV
St Louis and Suburban RC, Inc W0DCW	685	2	43	2,724	MO
Bristol County Repeater Assn W1ACT (+K1KLG)	371	2	18	2,686	EMA
Plattsmouth ARC KB0SMX	556	2	11	2,682	NE
Alamo Area Radio Org AA5RO (+NU5P)	511	2	74	2,678	STX
Bellbrook ARC W8DGN	484	2	44	2,662	OH
Tamaqua Wireless Assn W3CMA	522	2	16	2,650	EPA
Aroostook ARA K1FS	760	2	21	2,628	ME
Pacific County ARC W7RDF	467	2	16	2,602	WWA
West Palm Beach ARC W4HAW (+AF4OR)	625	2	97	2,600	SFL
Olympia ARS NT7H	511	2	14	2,566	WWA
Tri-State Amateur Radio Assn W8VA (+W8OI)	719	2	32	2,562	WV
St Mary's County ARA K3NHK (+K3HKI)	515	2	28	2,560	MDC
Nacogdoches ARC W5NAC	607	2	25	2,560	NTX
Butler County AR Public Service Group K3PSG	754	2	5	2,554	WPA
Southern Counties Amateur Radio Assn K2BR	520	2	20	2,546	SNJ
Burlington County RC K2TD (+W2OF)	649	2	17	2,542	SNJ
McDowell ARA W4HOG	826	2	30	2,542	NC
Society of Newfoundland Radio Amateurs VO1AA	629	2	50	2,520	NL
Kings County RC W2RAK	746	2	39	2,516	NLI
Amateur Radio Assn of the Tonawandas W2SEX	353	2	40	2,512	WNY
Bill Gremillion Memorial RC K4NRC (+K4PM)	1220	1	10	2,494	GA
Clallam Cty ARC W7FEL (+KE7XX)	630	2	46	2,466	WWA
Crawford ARS W3MIE	574	2	23	2,464	WPA
Cherryville Repeater Assn W2CRA (+W2WJO)	755	2	25	2,460	NNJ
TRI COUNTY ARC W6C5C	577	2	7	2,414	NTX
Lake Ozark ARC N0ZS	507	2	23	2,410	MO
Jefferson Co ARC, Orange ARC and Beaumont ARC W5SSV	477	2	10	2,372	STX
Wichita ARS, Inc N5WF	437	2	15	2,366	NTX
Runestone ARC W0ALX (+WB0KVG)	530	2	12	2,356	MN
Chenango Valley ARA W2RME	462	2	11	2,344	WNY
Bloomfield ARC W1CWA	489	2	16	2,334	CT
Royal Gorge Ham Club NC0A	529	2	19	2,330	CO
AAARC Jr K13DS (+K3ASK)	545	2	11	2,326	MDC
Southern Berkshire ARC W1BAA/2 (+K1LEE)	410	2	29	2,322	ENY
64-Group N9EE	630	2	51	2,306	WCF
Central Kansas ARC W0CY	521	2	30</		

Kaw Valley / NEKSUN W0CET (+K0HAM)	457	2	58	2,170	KS	Monessen ARC	W3CSL	338	2	18	1,554	WPA
Cumberland Valley ARC	396	2	41	2,168	WPA	London ARC	VE3LAC	571	2	17	1,542	ON
W3ACH	396	2	41	2,168	WPA	London ARC	VE3LON	571	2	17	1,542	ON
L'Anse Creuse ARC N8LC (+K8AYZ)	756	2	25	2,168	MI	Black Rock Field Day Group	AE6CH	512	2	8	1,524	NV
The 440 Group	528	2	38	2,152	IN	Calhoun Cty Emergency RC	WX4O	209	2	12	1,518	AL
N9WV	528	2	38	2,152	IN	Martin County ARES/RACES	WX4MC	375	2	34	1,506	SFL
Pioneer Amateur Radio Fellowship	455	2	37	2,134	OH	Club Radioamateur Laval Laurentides	VE2CRL	662	2	27	1,490	QC
W8CTT (+K8SSO)	455	2	37	2,134	OH	Nixa ARC, Inc	N0LU	273	2	23	1,484	MO
Atchafalaya Amateur DX Assn	321	2	6	2,124	LA	Flinthills ARC	KB0VAC	487	2	15	1,474	KS
WA5MC	321	2	6	2,124	LA	Brownwood ARC	K5BWD	289	2	26	1,472	NTX
Virginia Appalachian Wireless Asso	633	2	24	2,120	VA	Scenic City ARS	AG4HG	302	2	11	1,454	TN
W4VAW	633	2	24	2,120	VA	Dallas ARC	W5FC	390	2	45	1,450	NTX
VE3BPQ	558	2	11	2,106	ON	Nashville ARC	K4CPO	413	2	10	1,432	TN
Davenport Radio Amateur Club	468	2	45	2,098	IL	Southeast Missouri ARA	N0A	286	2	15	1,422	MO
W0BXR	468	2	45	2,098	IL	N0A	286	2	15	1,422	MO	
Mercer County ARC	367	2	18	2,096	WPA	Radio Amateurs of Corry	W3YXE	234	2	16	1,418	WPA
W3LIF	367	2	18	2,096	WPA	Union City ARES / RACES	KV6DC	254	2	15	1,416	EB
Pine Ridge ARC	494	2	16	2,090	NE	Bradenton ARC	K4BRC	182	2	17	1,414	WCF
W0FLO	494	2	16	2,090	NE	RECWA	WA2GUG	301	2	5	1,402	ENY
Key City ARC	592	2	40	2,080	WTX	W9DU	246	2	12	1,402	WI	
WX5TX	592	2	40	2,080	WTX	Independent RC	WA6IRC	245	2	20	1,398	SJV
Pilot Knob ARC	325	2	22	2,072	KS	Millbrae ARC	KB6TR	271	2	10	1,382	SCV
KS0LV	325	2	22	2,072	KS	Chief Anderson ARC	WA9EOC	210	2	15	1,380	IN
Jones Cty ARC	567	2	27	2,068	IA	Shenandoah Valley ARC	W4RKC	269	2	12	1,376	VA
NN0L	567	2	27	2,068	IA	Glades Cty/Hendry Cty ARES/RACES	KC4ZD	189	2	8	1,370	SFL
Rip Van Winkle ARS	388	2	32	2,032	ENY	Chattanooga ARC	W4AM	301	2	15	1,366	TN
WD2K	388	2	32	2,032	ENY	Yakima ARC	W7AQ	296	2	8	1,358	EWA
Twohain Valley RACES/West Coast ARC	615	2	12	2,030	ORG	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
W6WC (+KF6JGX)	615	2	12	2,030	ORG	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
Newark Amateur Radio Assn	649	2	34	1,998	OH	East Pasco ARS	K4EX	255	2	8	1,328	WCF
N8ARA (+W8TNX)	649	2	34	1,998	OH	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
Silvercreek ARA	688	2	12	1,996	OH	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
K18B	688	2	12	1,996	OH	K8NOW	509	2	10	1,318	MI	
Willits ARS	504	2	15	1,960	SF	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
W6MMM	504	2	15	1,960	SF	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
Skyline ARC	441	2	15	1,954	WNY	VE7MIR	300	2	14	1,308	BC	
K2IWR	441	2	15	1,954	WNY	Yakima ARC	W7AQ	296	2	8	1,358	EWA
High Sierra FD Group	728	2	10	1,950	SV	W7AQ	296	2	8	1,358	EWA	
WB6W	728	2	10	1,950	SV	W9EBN	424	2	8	1,348	IN	
Winnipeg ARC	402	2	70	1,920	MB	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
VE4BB	402	2	70	1,920	MB	East Pasco ARS	K4EX	255	2	8	1,328	WCF
W4JPG	402	2	70	1,920	MB	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
Park Cty RC	394	2	10	1,910	MT	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
AB0PC	394	2	10	1,910	MT	K8NOW	509	2	10	1,318	MI	
Lockport ARA	421	2	31	1,896	WNY	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
W2RUI	421	2	31	1,896	WNY	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
Gastonia Area ARC/Gaston Co ARES	324	2	15	1,886	NC	VE7MIR	300	2	14	1,308	BC	
K4GNC	324	2	15	1,886	NC	Yakima ARC	W7AQ	296	2	8	1,358	EWA
ARCA	556	2	8	1,864	SV	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
NC61 (+K6G0RF)	556	2	8	1,864	SV	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
Crawford Cty ARC	413	2	16	1,856	AR	East Pasco ARS	K4EX	255	2	8	1,328	WCF
KD5ZMO	413	2	16	1,856	AR	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
Ramona Outback ARS	373	2	30	1,804	SDG	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
N6AHE	373	2	30	1,804	SDG	K8NOW	509	2	10	1,318	MI	
Alhambra High School ARC	363	2	5	1,782	SB	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
K6R	363	2	5	1,782	SB	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
Radio Amateur Downstate IL Org	481	2	8	1,780	IL	VE7MIR	300	2	14	1,308	BC	
W9GH	481	2	8	1,780	IL	Yakima ARC	W7AQ	296	2	8	1,358	EWA
The Digital Prairie Dogs	466	2	4	1,764	IL	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
AA9UF	466	2	4	1,764	IL	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
Santa Barbara West County ARES	363	2	6	1,758	SB	East Pasco ARS	K4EX	255	2	8	1,328	WCF
W9EC	363	2	6	1,758	SB	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
Ham Assn of Mesquite	473	2	35	1,746	NTX	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
WJ5J (+KD5TKO)	473	2	35	1,746	NTX	K8NOW	509	2	10	1,318	MI	
Tri State ARS	532	2	20	1,742	IN	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
W9OG	532	2	20	1,742	IN	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
Skyline Tower ARC	627	2	18	1,734	OR	VE7MIR	300	2	14	1,308	BC	
W7DTV	627	2	18	1,734	OR	Yakima ARC	W7AQ	296	2	8	1,358	EWA
N1PP	488	2	12	1,724	NH	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
Denton County ARA	510	2	10	1,710	NTX	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
W5NGU	510	2	10	1,710	NTX	East Pasco ARS	K4EX	255	2	8	1,328	WCF
Shasta Cascade ARS	602	2	12	1,704	SV	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
NC6SV	602	2	12	1,704	SV	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
West Marin ARS	465	2	8	1,700	SF	K8NOW	509	2	10	1,318	MI	
W6RSI	465	2	8	1,700	SF	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
Eva ARC	382	2	17	1,664	AL	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
K14FDU	382	2	17	1,664	AL	VE7MIR	300	2	14	1,308	BC	
Hamilton Cty ARES	284	2	15	1,654	IN	Yakima ARC	W7AQ	296	2	8	1,358	EWA
K9ZX	284	2	15	1,654	IN	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
Katy ARS	427	2	13	1,650	STX	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
KT5TX	427	2	13	1,650	STX	East Pasco ARS	K4EX	255	2	8	1,328	WCF
Madison-Oneida ARC	371	2	17	1,630	WNY	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
W2MO	371	2	17	1,630	WNY	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
Yodeling Coyote Radio Group	234	2	4	1,624	OR	K8NOW	509	2	10	1,318	MI	
N7A (+KK7RX)	234	2	4	1,624	OR	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
TBARC	389	2	7	1,618	MI	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
K8PA (+N8YKG)	389	2	7	1,618	MI	VE7MIR	300	2	14	1,308	BC	
Ramapo Mountain ARC	414	2	10	1,610	NNJ	Yakima ARC	W7AQ	296	2	8	1,358	EWA
WA2SNA	414	2	10	1,610	NNJ	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
Radio Amateur Transmitting Society	352	2	33	1,608	TN	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
W4PQP (+K4AAL)	352	2	33	1,608	TN	East Pasco ARS	K4EX	255	2	8	1,328	WCF
Great Bay Radio Assn	223	2	25	1,608	NH	Holmesburg ARC	K3FI	240	2	12	1,326	EPA
W1FZ	223	2	25	1,608	NH	Metropolitan ARC	K8NOW	509	2	10	1,318	MI
Parkersburg Amateur Radio Klub	258	2	40	1,600	WV	K8NOW	509	2	10	1,318	MI	
N8NBL	258	2	40	1,600	WV	Fallbrook ARC	N6FQ	377	2	16	1,314	SDG
Naval Post Graduate School ARC	434	2	10	1,570	SCV	Mid Island Radio Assn	VE7MIR	300	2	14	1,308	BC
K6LY (+W6VIK)	434	2	10	1,570	SCV	VE7MIR	300	2	14	1,308	BC	
East River ARC	483	2	8	1,566	VA	Yakima ARC	W7AQ	296	2	8	1,358	EWA
W8MOP	483	2	8	1,566	VA	Grant Cty ARC	W9EBN	424	2	8	1,348	IN
Three Rivers ARC	477	2	10	1,558	ND	Koomer Ridge Kontesters	W4K	307	2	5	1,334	KY
WB0GAH	477	2	10	1,558	ND	East Pasco ARS	K4EX	255	2	8	1,328	WCF



Tod, K0TO, brought more than just an IC-756 PROII. He brought decades of Field Day experience to station W0AA, the Minnesota Wireless Association FD operation.

Limestone ARES	235	2	26	1,170	AL	N4SEV (+K4TRB)	235	2	26	1,170	AL		
N4SEV (+K4TRB)	235	2	26	1,170	AL	Gateway ARC	W4KP	86	2	13	1,170	KY	
Gateway ARC	W4KP	86	2	13	1,170	KY	Kansas-Nebraska RC	K0KSN	168	2	29	1,168	KS
W4KP	86	2	13	1,170	KY	K0KSN	168	2	29	1,168	KS		
Kansas-Nebraska RC	K0KSN	168	2	29	1,168	KS	Mercer Island Radio Operators	W7IAG	154	2	9	1,162	WWA
K0KSN	168	2	29	1,168	KS	W7IAG	154	2	9	1,162	WWA		
Mercer Island Radio Operators	W7IAG	154	2	9	1,162	WWA	Laurel ARS	KJ4ND	272	2	20	1,160	KY
W7IAG	154	2	9	1,162	WWA	Laurel ARS	KJ4ND	272	2	20	1,160	KY	
Laurel ARS	KJ4ND	272	2	20	1,160	KY	Orchard City ARC	VE7OGO (+VE7JPS)	220	2	12	1,142	BC
KJ4ND	272	2	20	1,160	KY	Orchard City ARC	VE7OGO (+VE7JPS)	220	2	12	1,142	BC	
Orchard City ARC	VE7OGO (+VE7JPS)	220	2	12	1,142	BC	Rolla Regional ARS	W0GS	249	2	25	1,136	MO
VE7OGO (+VE7JPS)	220	2	12	1,142	BC	Rolla Regional ARS	W0GS	249	2	25	1,136	MO	
Rolla Regional ARS	W0GS	249	2	25	1,136	MO	Morgan Cty ARES Group	KC0LZD (+N0AYI)	81	2	18	1,112	MO
W0GS	249	2	25	1,136	MO	Morgan Cty ARES Group	KC0LZD (+N0AYI)	81	2	18	1,112	MO	
Morgan Cty ARES Group	KC0LZD (+N0AYI)	81	2	18	1,112	MO	The Sunset Group	K6TSG	351	2			

Easton ARS					Iowa Hammers				Hall of Science ARC					Cambridge ARC						
K3EMD	1567	2	16	5,724	MDC	KJOL	755	2	12	2,512	IA			WB2JSM	376	2	15	1,252	NLI	
Garlic Valley ARC					Middlesex ARS				Sohoharie Co ARA/RACES					VE3SWA	1237	2	7	4,334	ON	
W6GGF	1478	2	16	5,704	SCV	W1EDH	623	2	16	2,496	CT			RF Hill ARC						
Orange County ARC					Boston ARC				WA2ZWM	88	2	52	1,176	NNY	W3AI	1284	2	27	4,190	EPA
W6ZE	1792	2	35	5,666	ORG	W1BOS	529	2	20	2,484	EMA			Fort Wayne RC						
W5DPA	1246	2	30	5,476	STX	Wood County Em Com			WR9ARC	135	2	16	1,142	WI	W9TE (+KB9VWM)					
Scottsdale/Tbird ARC					WC8EC	517	2	25	2,478	WV				WA1NPO (+N1SOM)						
K7TR	1546	2	20	5,034	AZ	Coachella Valley ARC			Whitman ARC						1091	2	40	4,170	IN	
Hamilton ARC					NR6P	398	2	71	2,468	ORG				Riverside San Bernardino Counties Satern						
VE3DC	1451	2	19	4,918	ON	North Bay Area			W1SAT (+AE6JM)						826	2	12	4,082	MDC	
Red Ryders					NR6MI	394	2	49	2,332	EB				Central Mass ARA						
KW8G (+K8OWS)					Chippewa Valley VHF Contesters				W1BIM	230	2	7	960	WMA	46	2	4	1,012	ORG	
1383	2	14	4,910	MI	N9TXX	607	2	16	2,312	WI				Everglades ARC						
Eau Claire ARC					Palisades ARC				W4SVI	149	2	20	914	SFL	W4SVM	149	2	20	914	SFL
W9EAU (+KG9RA)					W9IW	702	2	26	2,284	IL				AB	W0WYV	729	2	12	3,726	NE
1274	2	20	4,840	WI	Seneca RC				VE6CWM	78	2	14	806	AB	Holland ARC					
Anne Arundel RC					W8ID (+KF8GD)				Laurentain Field Day Group						K8DAA (+N8XPQ)					
W3VPR (+N3EF)					439	2	34	2,250	OH	W0EL	83	2	5	766	MN					
1323	2	73	4,710	MDC	Hocking Valley ARC				Chelsea ARC, Inc						1023	2	10	3,704	MI	
Big Rapids Area ARC Inc					K8LGN	409	2	50	2,234	OH										
N8OE	1111	2	15	4,544	MI	Amador County ARC			W8C	308	2	6	682	MI						
Mid-Atlantic RC					K6ARC (+N6KD)				4A Commercial											
W3NWA	1532	2	42	4,288	EPA	439	2	12	2,196	SV				Anthracite Repeater Assn						
Albany ARA					Poinsettia ARC				W3SJI	1140	2	20	3,298	EPA	W3JH	1140	2	20	3,298	EPA
K2CT	1103	2	38	4,262	ENY	W6CEV	380	2	12	2,184	SB			Plateau ARA/HamJones DXA						
Santa Cruz County ARC					Lakeway ARC				W8T	902	2	15	3,038	WV	W8T	902	2	15	3,038	WV
K6BJ	945	2	23	4,120	SCV	W2IQ	657	2	29	2,156	TN			Richmond ARC						
Twin State RC					MCARS / TORC				W4ZA (+K4RKO)						266	2	20	1,174	VA	
W1FN (+KU1R)					W04C	329	2	20	2,086	AL				Black Diamond ARC						
NQ4C (+AF4YJ)					KZ9B Field Day				W8HY	292	2	20	984	WV	W8HY	292	2	20	984	WV
796	2	25	4,084	KY	KZ9B	401	2	37	2,070	WI			TRAC							
Salem ARC					PVRA				VE3RAT	408	2	10	816	ON						
W7SAA	1054	2	50	3,924	OR	N1XG	772	2	20	2,070	CT			Quaboag Valley ARC						
Northwest Society of Amateur Radio					RAGS/Liverpool Amateur Repeater Club				W2AE	488	2	44	2,048	WNY	W2AE	488	2	44	2,048	WNY
W7DU (+KD7WBP)					W2AE	488	2	44	2,048	WNY				W1NP	96	2	9	692	WMA	
916	2	26	3,916	WWA	Broward County ARES/RACES				LN CARES, CCARES, CVRC					NV7LC	171	2	7	626	NV	
Plano ARC					N4CU	522	2	35	2,046	SFL				5A Battery						
K5PRK (+AD5NR)					Skyview RS				Dickson City ARC					WC4DC (+NY4N)						
1196	2	60	3,892	NTX	K3MJW	348	2	20	2,020	WPA					1184	5	15	9,215	TN	
Peconic ARC					Mount Diablo ARC				VE3QDR	816	5	6	8,245	ON	Indian River ARC					
W2AMC	1048	2	23	3,714	NLI	W6CX	361	2	25	1,972	EB			W4NLX (+KF4FNZ)						
Wireless Assn of South Hills					Bridgerland ARC				461	5	30	5,650	SFL		Orange County Radio Amateurs					
N3SH (+WA3SH)					W7IVM	585	2	25	1,970	UT				W4EZ (+N4PRC)						
EFFECT					Hoosier Hills Ham Club				W4KJQ	548	2	17	1,950	KY						
N8LH	1069	2	15	3,658	MI	W9YQY	376	2	17	1,962	IN			North Coast ARC						
Alliance ARC					Tri-County CW ARC				W6EO	460	2	14	1,926	SV						
W8LKY	968	2	22	3,644	OH	W3TCW	464	2	24	1,958	WPA			Huntsville ARC						
MCARA					Flagler Palm Coast ARC				VO1BRK	252	2	10	1,920	NL						
W5CR (+W5ACS)					W4FPC	377	2	29	1,952	NFL				K4BFT (+KB3DXR)						
805	2	34	3,614	MS	K4KJQ	548	2	17	1,950	KY					4993	2	45	15,754	AL	
RA Of Erie					Yolo ARS				Ozaukee RC					W9LO (+AA9WW)						
W3GV	1043	2	22	3,606	WPA	W6EO	460	2	14	1,926	SV									
Milton ARC					BARK/MRCN				W9LO	3986	2	38	13,676	WI						
W4VIY	923	2	16	3,602	NFL	VO1BRK	252	2	10	1,920	NL			Loudoun ARG						
Greater Vancouver Radio Group					IUA Squared				W8LRC	2834	2	35	11,078	VA						
VE7VRG	1034	2	10	3,516	BC	W5IUA	528	2	14	1,912	NTX			Hams of Gainesville						
Hot Spicy Mustard					Durham FM Assn				K4EAC (+KE4YZE)					K4EAC	2747	2	35	9,726	NFL	
K4HSM (+N4RPR)					NC4FD	506	2	25	1,898	NC				Cherryland ARC						
843	2	37	3,498	TN	Bridgerland ARC				W7EH	424	2	32	2,080	AZ						
Coquitlam & Burnaby ARC					N7RXE	585	2	20	1,870	UT				Triple 'A' ARA						
VE7BAR	832	2	15	3,480	BC	Simi Settlers ARC			W8TCM (+KC8UPW)					AC3J	538	2	14	1,826	WPA	
Warminster ARC					W6SVS	420	2	33	1,866	SB				Ottawa Valley Mobile RC						
K3DN	1015	2	33	3,476	EPA	Jefferson County Radio Amateur Club			United Radio Amateur Club					VE3RAM	359	2	30	1,824	ON	
Kent City ARC					KC2ELX	436	2	10	1,844	NNY				Mt Shasta ARC						
W3HZW (+AA3ZH)					Southwest Metro ARTS				W6BML	458	2	10	1,816	SV						
910	2	24	3,266	DE	N0EN	631	2	15	1,772	MN				Johnston ARC						
Portsmouth ARC					Upper Valley ARC				K4HTA (+K4XY)					K4SWR	356	2	20	1,808	NC	
W4POX (+W4ROB)					K8FBN	221	2	41	1,758	OH				AREA						
700	2	32	3,202	VA	Barry Amateur Radio Assn				W2205	2	96	8,738	VA							
Troy Amateur Radio Assn					KC8VTO	316	2	25	1,748	MI				W9YPC						
N2TY	783	2	42	3,062	ENY	Fulton County ARC			W4IUG (+KA4HUX)					W6YGA	409	2	12	1,754	SJV	
Island County ARC					K8BXQ	443	2	15	1,738	OH				W4Toulumne County AR Electronics Society						
W7AVM	799	2	30	3,024	WWA	Radio Amateur Club of Knoxville			W8GK (+KB8HNN)					K6YV	351	2	7	1,652	SJV	
Lanierland ARC					W4BBB	347	2	48	1,724	TN				Pioneer ARC						
W4ABP	657	2	18	2,916	GA	Starke County ARC			W4DHW	2590	2	31	7,682	NC						
Satellite ARC					W9JOZ (+KA4HUX)				Virginia Beach ARC					K6JP	297	2	10	1,586	LAX	
W6AB	633	2	13	2,898	SB	Boeing Employees ARES (Kansas)			W4UIG (+K4BBL)					W8HHF (+KC8TVW)						
Clay/Lowndes/Magnolia					KC0AHN (+KC0QIE)										163	2	10	1,548	OH	
AA5MT (+K5VVA)					316	2	12	1,692	NC						Fort Herkimer ARA					
836	2	27	2,876	MS	Triangle East Amateur Radio Assn									KB2UYI	246	2	24	1,478	WNY	
Oakland Radio Communication Assn					WA4UQC (+W4EOT)									Otero County ARES/Arkansas Valley ARC						
WV6OR	719	2	25	2,838	EB	316	2	12	1,692	NC										

South Jersey Radio Assn					8A	N4ECI	201	5	1	1,255	VA	KB9VNO	216	2	1	582	IL		
K2AA (+W2EA)					AK-SAR-BEN ARC and Heartland DX Assn	N9GG	108	5	1	1,230	DE	KB0YTO	148	2	1	496	NE		
3976	2	74	13,852	SNJ	K0USA	3269	2	37	12,040	NE	K1PDT	65	2	1	310	NH			
Central KY ARS					Cuyahoga ARS	K5SI	105	5	1	1,150	STX	AF5Q	23	2	1	296	OK		
AA4NJ	2254	2	14	7,942	KY	K3TW	66	5	1	1,045	MDC	KF7HB	43	2	1	222	WI		
Eastern CT ARA					Gwinnett ARC	K6CU	89	5	1	1,040	ORG	K0VG	17	2	1	116	MN		
K1MUJ (+N1MD)					W4GR	916	2	73	4,760	GA	WB6QZK	K7UIR	43	2	1	94	WWA		
2036	2	34	7,192	CT	Delco Dug/MNARC/Mobile Sixers/DCARA	W1PID	60	5	1	900	NH	KG6NEI	11	2	1	72	LAX		
Kalamazoo ARC					N3IP	920	2	88	4,230	EPA	W7VN	KC2KIS	8	2	1	66	ENY		
W8VY (+K8KZO)					Mahoning Valley Amateur Radio Assn MVARA	N8MFN	81	5	1	870	OH	KG6VMI	4	2	1	58	LAX		
1853	2	25	6,240	MI	W8QLY	786	2	35	3,480	OH	W3BIG								
1456	2	20	5,696	ORG	Ventura County ARC	AA7IH	74	5	1	840	OR								
K6BB					K6MEP	120	2	11	1,704	SB	XE1KK/3								
DuPage ARC					9A Battery						K0CD								
1957	2	26	5,668	IL	Delta ARS	W3BVG	99	5	1	795	EPA	2B-1 Op Battery							
Wabash Valley ARA					VE7SUN	439	5	15	5,385	BC	NFL	KG6SKD	12	5	1	360	ORG		
W9UUU (+K9IKQ)					9A						NINJ	2B-1 Op							
1319	2	58	5,316	IN	N4N FD Group / Paulding ARC	AB2VF	57	5	1	770	NFL	N8KD	775	2	1	3,050	MI		
DCARA/TARC.WAARS/UAARC					N4N (+KE4UW)	WB2WZC	56	5	1	750	NINJ	3B-1 Op Battery							
N4A	1616	2	30	5,310	AL	N0ZB	28	5	1	730	AR	KW8N	723	5	1	7,515	OH		
Lake Monroe ARS					Gloucester County ARC	K1UZM	102	5	1	710	EPA	1B-2 Op Battery							
N4EH (+K4L7V)					W2MMD	2132	2	22	8,816	SNJ	N0ZB	W8DL (+W8HRQ)							
1371	2	73	5,176	NFL	Mississauga ARC	3831	2	39	12,476	GA	N0DA	W5YA	954	5	2	9,840	WV		
Nortown ARC					VE3MIS	2116	2	21	7,884	ON	VE3CGG	W9HB (+KF9D)	896	5	2	9,335	NM		
VE3NAR	1553	2	15	5,004	ON	Stanislaus ARA	KC0CCR	4	5	1	640	ON	N7XJ (+W7DHH)	679	5	2	7,390	WI	
Philmont Mobile RC					W6ERE (+W7LTM)	415	2	23	2,624	SJV	KC8SQC	35	5	1	650	OR			
W3EM (+W3PSH)					10A Battery						ISS Amateur Radio Station	W3ANX	272	5	2	2,970	WPA		
998	2	20	4,868	EPA	West Valley ARA	W6PIY	1081	5	16	10,240	SCV	VE3EQP	369	5	2	2,735	ON		
Columbia-Montour ARC					10A						K8BPMY	K4MUT	228	5	2	2,715	MDC		
W3CA (+N3IRN)					Carroll County ARC	K3PZN (+N5LBJ)	2808	2	34	8,192	MDC	W0AZ	W0AE	231	5	2	2,655	CO	
Orlando ARC					11A Battery						K5WX	W7IS (+K7WQ)	185	5	2	2,380	MI		
N4E	1139	2	47	4,572	NFL	Utica Shelby Emerg Comm Assn	K8UO	1363	5	11	12,850	MI	K7QD	525	5	2	5,775	UT	
Andrew Johnson ARC					11A						WMA	K9PO	102	5	2	1,565	IL		
W4WC (+W4GRV)					Wheaton Community Radio Amateurs	W9CCU (+N9HDW)	2162	2	66	7,802	IL	W47MM	W6YR	126	5	2	1,435	BC	
1140	2	31	4,346	TN	11A Commercial						K2QR	W0IS/VE3	65	5	2	1,020	WNY		
Alexandria RC					Ripley Cty Repeater Assn	NX9E	707	2	21	2,444	IN	K7LJP	K87LJP	43	5	2	680	OR	
W4HFH (+N4GWT)					12A						ISS Amateur Radio Station	KT6MM (+KD6RMS)	105	5	1	625	LAX		
805	2	25	3,522	VA	Woodbridge Wireless	W4IY (+W4ZY)	6583	2	55	21,002	VA	W6K6	WA6ARA	24	5	2	400	SJV	
Starved Rock RC					10-70 Repeater Assn, Inc	N2SE (+W2MLS)	1857	2	75	8,234	NNJ	KK6C	KB9UTO	37	5	2	235	IN	
W1MKS	551	2	56	3,398	IL	14A Battery						1B-2 Op							
W8CDZ	673	2	8	3,340	MI	Ventura County ARS	N6R	963	5	32	9,390	SB	W8TK (+K4LT)						
Golden Empire Amateur Radio Society, Inc					W6RO (+K6CHE)	834	2	77	2,980	LAX	W8BAE	1289	2	48	3,784	OH			
W6RHC	732	2	25	3,012	SV	W6LIE	739	2	75	3,608	SJV	11A Commercial							
ARALB					Waterville Area Wireless Assn	WA1WA	330	2	9	2,520	ME	W6LIE	739	2	75	3,608	SJV		
W6RO (+K6CHE)					Sangamon Valley RC	W9DUA	688	2	10	2,520	IL	11A Commercial							
834	2	77	2,980	LAX	Orange Cty (NY) ARC	W2HO	570	2	90	2,476	ENY	Ripley Cty Repeater Assn	NX9E	707	2	21	2,444	IN	
Waterville Area Wireless Assn					North Hills ARC	W3EXW	414	2	64	2,372	WPA	Woodbridge Wireless	W4IY (+W4ZY)	6583	2	55	21,002	VA	
WA1WA	330	2	9	2,520	ME	20/9 ARC	K8TKA	582	2	29	2,198	OH	10-70 Repeater Assn, Inc	N2SE (+W2MLS)	1857	2	75	8,234	NNJ
Sangamon Valley RC					Keuka Lake ARA	A12U (+K2BWEV)	286	2	18	2,112	WNY	Overlook Mtn ARC	K2LF	259	2	15	1,718	ENY	
W9DUA	688	2	10	2,520	IL	A12U (+K2BWEV)	286	2	18	2,112	WNY	Tipp City Radio Amateurs	K8ZC	254	2	11	1,494	OH	
Orange Cty (NY) ARC					Overlook Mtn ARC	K2LF	259	2	15	1,718	ENY	David Sarnoff ARC	N2RE	449	5	52	5,230	SNJ	
W2HO	570	2	90	2,476	ENY	Tipp City Radio Amateurs	K8ZC	254	2	11	1,494	OH	7A Battery						
North Hills ARC					20/9 ARC	K8TKA	582	2	29	2,198	OH	N2RE	449	5	52	5,230	SNJ		
W3EXW	414	2	64	2,372	WPA	Keuka Lake ARA	A12U (+K2BWEV)	286	2	18	2,112	WNY	7A						
20/9 ARC					Keuka Lake ARA	A12U (+K2BWEV)	286	2	18	2,112	WNY	RC of Tacoma	W7DK (+W7OS)	2818	2	12	10,062	WWA	
K8TKA	582	2	29	2,198	OH	A12U (+K2BWEV)	286	2	18	2,112	WNY	W7DK (+W7OS)	2818	2	12	10,062	WWA		
Keuka Lake ARA					Overlook Mtn ARC	K2LF	259	2	15	1,718	ENY	W6TRW ARC							
A12U (+K2BWEV)					Tipp City Radio Amateurs	K8ZC	254	2	11	1,494	OH	W6TRW (+KQ6CG)	3222	2	60	9,998	LAX		
W6RHC	732	2	25	3,012	SV	7A Battery					W6TRW (+KQ6CG)	3222	2	60	9,998	LAX			
ARALB					David Sarnoff ARC	N2RE	449	5	52	5,230	SNJ	Hamden County Radio Assn	W1NY (+NEIC)	3094	2	90	9,910	WMA	
W6RO (+K6CHE)					7A						RC of Tacoma	W7DK (+W7OS)	2818	2	12	10,062	WWA		
834	2	77	2,980	LAX	RC of Tacoma	W7DK (+W7OS)	2818	2	12	10,062	WWA	W6TRW ARC							
Waterville Area Wireless Assn					W7DK (+W7OS)	2818	2	12	10,062	WWA	W6TRW (+KQ6CG)	3222	2	60	9,998	LAX			
WA1WA	330	2	9	2,520	ME	W6TRW ARC					W6TRW (+KQ6CG)	3222	2	60	9,998	LAX			
Sangamon Valley RC					W6TRW (+KQ6CG)	3222	2	60	9,998	LAX	Hamden County Radio Assn	W1NY (+NEIC)	3094	2	90	9,910	WMA		
W9DUA	688	2	10	2,520	IL	Hamden County Radio Assn	W1NY (+NEIC)	3094	2	90	9,910	WMA							
Orange Cty (NY) ARC					Lake County Amateur Radio Assn	N8BC	2570	2	17	9,364	OH	Lake County Amateur Radio Assn	N8BC	2570	2	17	9,364	OH	
W2HO	570	2	90	2,476	ENY	W9CEQ (+W9NE)					W9CEQ (+W9NE)								
North Hills ARC					W8ZHO	1115	2	52	4,930	MI	W8ZHO	1115	2	52	4,930	MI			
W3EXW	414	2	64	2,372	WPA	South Pickering ARC	VE3SPC	1122	2	20	4,744	ON	SARS						
20/9 ARC					W6CO (+KQ6FR)	933	2	16	4,410	EB	W6CO (+KQ6FR)	933	2	16	4,410	EB			
K8TKA	582	2	29	2,198	OH	Western Carolina ARS	W4MOE (+K4KML)	796	2	25	3,594	NC	W4MOE (+K4KML)	796	2	25	3,594	NC	
Keuka Lake ARA					BEARS of Manchester	W1BR5	695	2	39	3,316	CT	BEARS of Manchester	W1BR5	695	2	39	3,316	CT	
A12U (+K2BWEV)					Kitchener-Waterloo ARC	VE3IC	728	2	25	3,216	ON	Kitchener-Waterloo ARC	VE3IC	728	2	25	3,216	ON	
W6RHC	732	2	25	3,012	SV	Central NH ARC	W1JY (+W1CNH)	749	2	30	3,072	NH	Central NH ARC	W1JY (+W1CNH)	749	2	30	3,072	NH
ARALB					Northern Kentucky ARC	K4CO (+K4HMO)	708	2	24	3,018	KY	Northern Kentucky ARC	K4CO (+K4HMO)	708	2	24	3,018	KY	
W6RO (+K6CHE)					Mario ARC	W8GVV (+W8VDD)	611	2	35	2,982	OH	Mario ARC	W8GVV (+W8VDD)	611	2	35	2,982	OH	
834	2	77	2,980	LAX	Kendall ARS	KB5TX	598	2	20	2,860	STX	Kendall ARS	KB5TX	598	2	20	2,860	STX	
Waterville Area Wireless Assn					Cherokee Capital ARS	K4WOC	293	2	31	2,088	GA	Cherokee Capital ARS	K4WOC	293	2	31	2,088	GA	
WA1WA	330	2	9	2,520	ME	Sterling Rockfalls ARS	W9MEP	360	2	12	1,620	IL	Sterling Rockfalls ARS	W9MEP	360	2	12	1,620	IL
Sangamon Valley RC																			

WD6CLZ (+KR6AI)				W4ARM	926	1	1	1,544	SFL	N4OWG	91	2	1	182	NE	VE3SPW	3	2	1	8	ON
68	5	2	640	NP2I	740	2	1	1,480	VI	NC4AR	90	2	6	180	NC	K6OTT	4	2	1	4	SCV
W6MPB (+KA6TTV)				W9TS	365	2	1	1,460	IL	K7EMS	88	2	1	176	WY	AA6PB	2	2	1	4	EB
65	5	2	625	VE2GB	351	2	1	1,404	QC	K5FSB	86	2	2	172	NM	KG6HUM	2	2	1	4	SCV
K5PAV	38	5	2	VE6AO	1,319	1	2	1,373	AB	WA7YNU	82	2	1	168	MT						
N2LWL	14	5	2	NU5C	335	2	1	1,340	AR	WV7T	45	2	2	166	CO	2D					
2B-2 Op				N1NK	334	2	1	1,332	RI	W9OA	41	2	1	164	IL	K6VR	761	2	4	2,670	SJV
KE1IU (+KB1FUO)				VA7ST	324	2	1	1,296	BC	K7DJJ	82	2	1	164	WVA	W9G	2,113	2	27	2,456	WI
489	2	2	2,074	KB8UMD	320	2	1	1,280	MI	KJ1J	41	2	1	164	NH	N8GQ	1,151	2	25	2,326	MI
WO9K	443	2	2	NE8J	496	2	1	1,166	MI	AC7KV	40	2	1	160	AZ	K4RRC	1,057	2	4	2,114	NC
K4CMD (+K4CIU)				W7QH	1,156	1	1	1,158	AZ	K3EYL	80	2	2	160	NTX	W1AW	655	2	4	1,678	CT
509	2	2	1,218	WO4O	390	2	1	1,156	TN	W8KNO	79	2	1	158	OH	N1YF	434	2	2	1,434	ME
AB8TD	140	2	2	KF4AAF	284	2	1	1,132	NFL	KB8UJZ	79	2	2	158	OH	W5DAR	417	2	11	1,094	NM
AB7PG	173	2	2	W6VM	267	2	1	1,068	SB	W2NVW	79	2	2	158	NNY	N1RY	760	1	4	925	ME
AE6D	272	2	2	WA6BOB	227	2	2	908	LAX	OK1CZ	79	2	1	158	DX	KK4BQ	307	2	4	614	SC
K0JJM (+K0JIU)				W6IM	450	2	2	900	SDG	KA9LCP	75	2	1	154	WV	K3CAL	222	2	6	600	MDC
327	2	2	854	W1OOW	210	2	1	840	CT	KB4XE	74	2	1	152	SFL	W12T	161	2	5	486	MDC
KB3RR	155	2	2	K5SF	221	2	1	836	NTX	KG4KFE	76	2	2	148	SC	K3IEC	187	2	7	374	EPA
KD5EUM	166	2	2	PY2NY	302	2	1	824	DX	KA9NBU	78	2	1	144	WI	WA5JEC	100	2	5	296	STX
KB7MLK	227	2	2	VE3XD	201	2	1	804	ON	N9BGC	32	2	1	144	IA	AA3W	147	2	10	284	MDC
W0KQX	37	2	2	NSNXS	366	2	1	732	STX	W5TOB	43	2	3	142	STX	NE0RC	122	2	6	244	NE
VA3GVP (+VE3IGM)				W2LHL	180	2	1	720	NNJ	N7IWB	70	2	1	140	MT	VE7CRM	107	2	9	214	MAR
75	2	2	550	K3CQ	177	2	1	708	TN	W6NRM	68	2	1	136	LAX	VE9CRM	107	1	9	214	MAR
AD5MQ	20	2	2	VE3MGY	350	2	1	700	ON	N3PF	68	2	2	136	GA	AL4K	129	2	5	129	AK
KC0DEB	198	2	2	EA4Y	168	2	1	672	GA	KF4RCY	67	2	1	134	AL	W8YX	39	1	2	39	OH
KC7DMF	60	2	2	K14FDF	167	2	1	668	VA	K0PJG	133	1	1	133	NC						
VE3LEG	35	2	2	AA3VA	159	2	1	636	TN	N1NN	33	2	1	132	EMA	AF4NP	2,234	2	11	4,468	AL
2B-2 Op				W3PT	302	2	1	604	EPA	L2OE (LU5EVK.op)						W8BAP	422	2	23	846	OH
WA5PMO	418	2	2	T13TLS	150	2	1	600	DX	KA5SIG	66	2	1	132	OK	W1ORS	115	2	5	230	CT
6B-2 Op				W9ZJX	147	2	1	588	IL	KD5QDF	64	2	1	128	STX	4D					
K6Z	94	2	2	K14EGT	147	2	1	588	GA	AC5VF	61	2	1	122	STX	KG6AR	770	2	8	2,400	EB
Mobile Stations				K0LWV	152	2	1	582	MO	WJ4E	30	2	1	120	SC	W7EK	254	1	10	273	WWA
1C				K6CSL	146	2	1	552	SJV	KB9AFW	60	2	1	120	MI	K0MIK	97	2	6	194	CO
AA6DP	915	2	4	NS4DX	199	2	1	550	VA	EB	58	2	2	116	WNY	5D					
N8LXR	667	2	1	NO6X	269	1	1	538	EB	K2ECQ	49	2	1	110	NLI	K2OQ	141	2	22	348	WNY
WD7Y	142	5	3	K0VM	269	2	1	538	IA	W6YQQ	40	2	2	110	SF	6D					
K1KI	320	2	1	KJ7NO	133	2	1	532	UT	AB8IR	52	2	1	104	WV	1E					
WX7G	312	2	2	N7BF	261	1	1	522	WVA	K3JQH	52	2	1	104	EPA	N4PN	2,714	2	1	6,890	GA
N9TO	81	5	5	NN4H	149	2	1	516	IN	WJ9AD	51	2	3	102	NH	W6JTI	681	5	1	6,810	SF
W8VCK/MM	384	2	2	K2MK	126	2	1	504	SNJ	AL9A	50	2	1	100	AK	K7NJ	626	5	3	6,260	UT
K2NV	160	2	1	WR2E	126	2	1	504	NNJ	WN2A	33	2	1	96	NJN	VE7RG	1,697	2	4	6,216	BC
VE2AWR	161	2	1	N4NC	126	2	1	504	NC	WA8MWA	24	2	1	96	OH	AA3B	1,412	2	1	5,648	EPA
W9XS	162	2	1	NM4K	502	1	1	502	KY	N0XAS	48	2	1	96	NE	K3WWW	540	5	1	5,400	EPA
K4VIZ	147	2	2	K4GM	153	2	1	486	VA	N0ICV	47	2	1	94	IL	KC4D	1,251	2	2	5,004	VA
K7CN	58	5	1	W06M	121	2	1	484	LAX	N2LQK	46	2	1	92	WNY	VE5MX	1,247	2	6	4,080	SK
VE3WMB	57	5	1	W9HR	120	2	1	480	WI	AC7PB	46	2	1	92	WVA	KE0UI	404	5	1	4,005	MIN
WO8L	137	2	1	K9GDF	119	2	1	476	WI	KB4ULE	44	2	1	88	CO	W5SH	1,110	2	6	3,964	NTX
W0MRM	250	2	6	K9UQN	237	1	1	474	IL	K7RB	44	2	1	88	AR	K5UV	391	5	1	3,910	OK
K8TL	115	2	2	K8CPA	117	2	1	460	MI	AB1AW	22	2	1	86	EMA	NY1S	1,005	2	1	3,550	ME
KK7SM	196	2	2	KU5S	115	2	1	460	WTX	KS4JB	43	2	1	86	VA	N5PA	1,699	2	7	3,406	MS
KF4JG	178	2	1	KC8YZP	224	2	1	448	MI	W0JLF	42	2	1	84	NTX	W4MJT	284	5	1	2,840	NC
K5VHH	175	2	1	K7VI	307	1	1	448	WVA	K6JEY	42	2	1	84	LAX	K1EET	282	5	2	2,750	NH
KA5FQA	164	2	2	N4XR	111	2	1	444	CT	W06CW	41	2	1	82	SCV	N7WS	1,357	2	1	2,714	AZ
N0LD	162	2	1	W0VHV	124	2	1	444	MO	AEC6W	41	2	1	82	SCV	K4AQ	276	5	1	2,670	GA
N7DLV	130	2	1	WA8SDA	110	2	1	440	WV	KC0W	20	2	1	80	MIN	NU7T	261	5	1	2,610	NV
AD7AN	81	2	1	K0VX	109	2	1	436	ND	W9TO	24	2	1	80	IL	K4KSR	253	5	1	2,530	VA
K9VIC	60	2	1	WO2N	106	2	1	424	NLI	W9TO	24	2	1	80	ON	K0LR	251	5	1	2,510	MIN
N0CQI	87	2	1	KC9DKQ	210	2	1	420	VI	VA3KSF	20	2	1	80	ON	N6YEU	937	2	2	2,502	SF
K16CG/7	87	2	1	N4DXI	143	2	1	418	NFL	N2WV	38	2	1	76	AR	K7HP	607	2	2	2,428	AZ
K1DS	65	2	1	WS7R	207	2	1	414	AZ	WA9LAY	37	2	1	74	IL	W0UY	620	2	2	2,354	KS
K7UWR	84	2	1	VE2WNF	206	2	1	412	QC	KG6AZV	37	2	1	74	ORG	K9MMS	231	5	1	2,310	IL
K7BFL	36	2	1	N4SG	100	2	1	400	TN	K5PAX	18	2	1	72	NM	N0TW	617	2	1	2,268	OH
W9BNO	54	2	1	N3KN	239	1	1	395	EPA	KC0CJO	35	2	1	70	KS	K3WJM	221	5	1	2,210	EPA
W9KHH	32	2	1	KP2D	194	2	1	392	VI	KA2SJJ	17	2	1	68	NNY	W6PRI	216	5	1	2,100	SCV
KC0OFZ	63	2	2	WABMGD	111	2	1	386	OH	W7STT	33	2	1	66	AZ	KD9GY	1,036	2	3	2,072	IL
W0LPG	47	2	1	KB7HDX	192	2	1	386	EWA	KG6SYQ	31	2	1	62	EB	KB8U	251	5	1	2,035	MI
WW4LL	59	2	1	KZ2G	94	2	1	376	NLI	WA5YNE	62	1	1	62	OK	W5ORM	202	5	1	2,020	OK
N9ANA	59	2	1	WA2BMH	99	2	1	366	NNJ	K4DAW	31	2	1	62	NC	AD4S	200	5	1	2,000	GA
W7ON	54	2	4	KR2F	143	2	1	366	ENY	KC8YKQ	28	2	1	62	OH	W5WMT	537	2	3	1,906	STX
N3AWS	20	5	1	W5ALL	101	2	1	364	NM	WE5ET	31	2	1	62	STX	KC2LTT	540	2	2	1,900	WNY
NS7F	49	2	1	W6AFA	355	1	1	355	LAX	W2PKG	30	2	1	60	NLI	K4YTZ	818	2	8	1,868	SC
N8XA	41	2	1	K16OY	103	2	3	354	EB	KG4MWO	15	2	1	60	NFL	N6YTF	629	2	1	1,848	STX
N1XXU	38	2	1	G6UCI	174	2	3	352	ORG	WA2VQV	14	2	1	56	SNJ	N7VMR	868	2	1	1,736	MT
N5UJG	32	2	1	W2LRO	104	2	1	348	NNJ	KB9YXH	28	2	1	56	IL	N3HXB	847	2	1	1,694	MDC
K2HUN	19	2	1	K6DGW	90	2	1	338	SZ	K3EES	27	2	1	54	WCF	WX8X	167	5	1	1,670	OH
KA3KSP	21	2	1	AA7MY	153	2	1	336	AV	WB0VK	26	2	1	52	IA	K16VC	583	2	1	1,652	SJV
N2GKM	19	2	1	K4YJ	93	2	1	328	GA	KB9Q	26	2	1	52	WI	A6GN	163	5	1	1,630	AZ
K7RA	12	2	1	KB2QQM	164	2	1	328	WI	WA3YTI	25	2	1	50	SDG	KC7NUP	401	2	1	1,564	

KV8X	191	2	1	764	MI	WA3PAY	363	5	3	2,285	STX	Alameda County Sheriff's Comms Team	Great South Bay ARC/ Town of Babylon ARES/	
KM1Z	194	2	1	764	VT	VE6FI	2185	1	8	2,185	AB	W6VOM 609 2 10 3,060	RACES	
KA1MM	231	2	2	760	WMA	W8NI	536	2	5	2,000	MI	Wells Gray & Thompson River ARC	W2GSB 675 2 31 3,106 NLI	
K1RFD	65	5	1	650	CT	W5ES	865	2	30	1,730	WTX	VA7TRS 518 2 21 2,894	Teton Cty ARES—RACES	
W2CVW	65	5	1	650	NNJ	N9AKR	649	2	5	1,372	IL	N7BO 708 2 15 2,848	W7OID 938 2 4 3,052 WY	
W7GB	160	2	1	638	EWA	AA6SD	525	2	12	1,172	ORG	City of Peoria RACES	Winchester Center Fire House CQ RC	
KZ1O	164	2	1	634	NH	WV2DEM	290	2	3	1,126	ENY	N9SJ 615 2 9 2,670	K1BCI 620 2 15 2,534 CT	
W6HG	161	2	1	628	ORG	KC4KFC	492	2	3	988	TN	Alamance ARC	GCEC-LETARC	
WB9DL	314	2	1	628	IN	K6TY	209	2	3	548	LAX	K4EG (+W4VGZ)	N5REO 948 2 25 2,496 NTX	
K7VGW	155	2	1	620	ID	WX4J	150	2	2	410	NFL	607 2 12 2,554	Tuscola Cty ARC	
VE5JZ	66	5	1	610	SK	KC2IYY	107	2	25	226	NWJ	774 1 34 2,084	KF4NTQ 517 2 13 2,246 KY	
W0ZW	60	5	1	600	NM	KC9EEL	20	2	2	40	NC	Quad City ARC	Scott County ARES	
NN9X	146	2	2	584	IN						WPA	N3QC 444 2 6 2,546	Grand Strand ARC	
N5KJ	116	5	1	580	STX							Waterbury ARC	W4GS 657 2 32 2,064 SC	
W8PT	173	2	6	576	MDC	K5HLA	2704	2	20	8,850	STX	W1LAS 734 2 18 2,286	Middle East Tennessee Emergency Radio	
WA1VKO	280	2	1	560	NH	NSYA	1865	2	3	5,186	NTX	Madison Cty ARC	Service, Inc	
KB6CC	276	2	1	552	CO	K5WPH	984	2	30	2,200	WTX	KE8RV 436 2 12 2,194	KG4NLF (+K14DIW)	
XE1/W7CD	55	5	1	550	DX	W3KWH	886	2	19	2,104	WPA	Madison County ARC	356 2 30 1,994 TN	
KA3PCX	272	2	1	544	EPA	W17J	660	2	7	1,328	LAX	W9VCF 588 2 11 2,124	Gwinnett Amateur Radio Emergency Service	
K5LD	124	2	1	496	STX	K4YNZ	312	2	3	800	LAL	Anchorage ARC	WX4NET 243 2 35 1,766 GA	
KA3UOL	248	2	3	496	WPA	VE7UBC	179	2	10	358	BC	KL7AA (+KL7G)	Otsego Cty ARC	
KB5ENP	127	2	2	492	MO							774 1 34 2,084	NC2C (+KW2U)	
K6HRT	134	2	1	480	ID	KF6ZB	43	2	1	86	ORG	Metchois Em Com Group	212 2 16 1,698 WNY	
KE4UKY	120	2	4	480	VA							VE7MEP 545 2 5 2,070	San Jose City Communications/RACES	
N5GLR	47	5	1	470	NTX							Tippah ARA	W6SJC 273 2 10 1,658 SCV	
KU9RK	107	2	1	428	IN	W0NT	3171	2	18	9,202	CO	K5KIR 375 2 15 1,958	Huron Cty ARES	
KD0ZS	211	2	1	422	WY	K6H	1171	5	10	8,940	LAX	OIDAR	KC8WIT 293 2 20 1,600 OH	
N5LXI	81	5	1	405	NTX	W8FT	503	2	23	1,136	OH	KD5MTT 435 2 14 1,932	Disaster Communications Services	
N3FZX	177	2	3	404	MDC							ARA of the Southern Tier	K4DCS 71 2 10 1,492 SFL	
N0RQ	100	2	4	400	NTX							W2ZJ (+KA2LIM)	Orleans County ARC	
W5GA	50	5	1	390	STX							416 2 42 1,912	WA2DQL 198 2 10 1,210 WNY	
KB2PLW	38	5	1	380	WNY	Montgomery County RACES							Raritan Bay Radio Amateurs/Manalapan NJ	
N7CEE	38	5	1	380	AZ	W3CF 1674 2 4 3,498	EPA						RACES	
WC9C	105	2	1	374	IN	Platinum Coast ARS							K2GE 95 2 10 1,096 NNJ	
WB2KLD	179	2	1	358	NNY	W4MLB 879 2 11 2,590	SFL						Wayne Emergency Management—ARC	
KW1K	87	2	1	348	CT	New Providence ARC							WX4JES 170 2 18 1,090 GA	
W2UXL	33	5	1	330	SFL	WK2I 623 2 20 1,910	NNJ						Branch County ARC, Inc	
N8TP	162	2	1	328	GA	Yellowstone RC							WDBKAF 244 2 22 984 MI	
K9NU	212	1	1	321	IL	W7NWS 414 2 18 1,838	MT						Wild Horse Desert Hams ARC	
K17RO	150	2	4	300	ID	West Essex ARC							K5WH 97 2 5 774 STX	
KC8PAR	30	5	1	300	WV	W2EF 368 2 6 1,828	NNJ						Galveston Cty Em Com Group	
VE3OZ	136	2	1	272	ON	Clermont County RACES/ARES							W5R5G 41 2 8 682 STX	
W5/VE2AHH	65	2	1	256	NM	K8J 359 2 15 1,522	OH						Quispamsis	
AL7N	63	2	1	252	AK	Hamilton Cty AR Public Service Corps							VE9LC 253 2 15 618 MAR	
WA9STI	50	5	1	250	LAX	K8YOJ 372 2 7 1,444	OH							
N5IAC	121	2	1	242	NM	Benicia ARC								4F
KE3TJ	117	2	2	234	WPA	KB6EOC 344 2 10 1,338	EB							Van Wert ARC
VE3OGP	112	2	1	226	ON	Big Bend ARC								W8FY 2029 2 17 6,236 OH
ACT7B	108	2	2	216	OR	K45NJA 489 2 4 978	WTX							Texas Emergency Amateur Communicators
KB0RQE	107	2	1	214	MO	CO ARES D-15								W5SI 792 2 64 3,482 STX
KJ4YM	42	5	1	210	GA	W0NZ 182 2 6 964	CO							East Alabama Amateur Radio
KD5DFM	105	2	1	210	LA	Douglas County Aux Communications Team								W4LEE (+K4LRW)
K4ZRP	101	2	1	202	TN	KC0RD 114 2 4 878	KS							692 2 41 3,218 AL
WB4QNG	100	2	1	200	KY	Marshall ARC								Amateur Radio Assn of Southwest Florida
WB0MZJ	99	2	1	198	CO	KCSAV 153 2 25 856	NTX							K4YHB 1136 2 22 2,892 SFL
WD0BMS	86	2	1	172	SD	Sierra Nevada ARS, Inc								W8WE 533 2 28 2,663 OH
N3HQD	83	2	3	166	WPA	W7TA 234 2 11 838	NV							Orange County Florida ARES/RACES
VE5KC	78	2	1	156	SK	Terrace ARC								W4MCO (+N4ARF)
W6PAP	15	5	1	150	SV	VE7NWX 122 2 20 810	BC							471 2 29 2,696 NFL
A19D	73	2	1	146	IN	N9ZD 258 2 4 716	IL							Osceola ARES/Skyway
WA8SSQ	72	2	1	144	OH	Yakima County Radio Amateurs								W5DDH 315 2 22 1,130 NTX
W1JAB	68	2	1	136	NH	W7E0C 165 2 8 680	EWA							Piscataquis ARC
KE4QXJ	68	2	1	136	SFL	Arkansas Diamond								K1PQ 123 2 16 1,112 ME
KF4VXJ	64	2	1	134	NC	KCSRED 60 2 2 670	AR							Polk County Volunteer Communicators
N1WCL	26	5	1	130	CT	CA Dept of Forestry—SCU—VIP'S								W4PEM 134 2 16 1,060 WCF
W3MGL	64	2	1	128	VA	W6HUL 56 2 13 662	SCV							Shawnee ARA
K2HT	34	2	1	110	MO	Com Support Group / Colorado EOC								W9RMM 165 2 14 1,030 IL
W3KJ	53	2	1	106	EPA	W0AA 355 1 5 655	CO							A-G-S-T-RACES
N9NDS	28	2	1	102	IN	Burlington ARC								WC1SW 123 2 11 998 WMA
KL1HB	50	2	2	100	AK	W1KOO 152 2 6 604	VT							Oregon State ARES Unit
KG6GMT	48	2	1	96	MN	Hancock ARA								W7OEM 134 2 5 992 OR
WD0BMR	48	2	1	96	ND	KY4HC 201 2 14 602	KY							Rhode Island SATERN
W4KJD	92	1	1	94	NC	Eikhart County EMA								N2NCL 102 2 9 954 RI
KB9WAC	40	2	1	92	IN	KC9ALY 106 2 5 562	IN							ARES & Convair/220 Club
N1XO	43	2	1	90	RI	Sanibel Amateur Radio Volunteer Team								W6UUS 273 2 10 946 SDG
KC2ELS	45	2	1	90	EB	W4SBL 87 2 10 474	SFL							Belmont Cty ARES Group
N1GF	43	2	1	86	EB	Shoreline ARC								W8TPY 122 2 5 940 OH
W03X	43	2	1	86	OH	W1BCG 120 2 12 440	CT							Crystal RC
NE1RD	39	2	1	82	EMA	Will Cty Emergency Management								W2DMC 221 2 3 926 ENY
AE6EO	39	2	1	80	SCV	N9WYS 184 1 2 384	IL							Sandoval Cty ARES
W2TI	8	5	1	80	NNJ	Auxiliary Em Com								W5SCA 218 2 8 862 NM
WD8LQB	27	2	1	70	OH	W7E0C (+AC7AI)								Henry County ARC
K4GSX	27	2	1	66	GA	85 2 6 370	WWA							N8WB 72 2 8 794 IN
NX1Q	21	2	1	60	CT	Clarke County ARES								Faulker Cty ARC
KA2IBN	30	2	1	60	ENY	N4ZRA 62 2 4 324	GA							W5AUU 384 2 15 768 AR
N0EBN	30	2	1	60	IA	Iowa RACES								National Trail ARC
K15JF	27	2	1	58	STX	KC0ECC 198 1 16 248	IA							K9UXZ 155 2 12 712 IL
W1KMH	9	5	1	55	VT	EMROG								Oakland TN Police EOC
VA3UV	26	2	1	52	ON	KD5SHAL 39 2 8 178	STX							K14FYE 201 2 7 702 TN
KF3BN	25	2	1	50	MDC	Paret								Union Co ARS / ARES
K7RON	23	2	1	46	AZ	KA7EOC 62 2 8 124	WWA							NC4UC 115 2 7 692 NC
N6TNM	21	2	1	42	ORG									Bonneville Cty RACES
WA3WUL	20	2	1	40	DE									AC7GD 124 2 5 648 ID
AB5FS	18	2	1	36	OK									Hazlet Twp NJ RACES
KC8UR	13	2	1	34	OH									WC2ADO 69 2 3 638 NNJ
W1ORO	17	2	2	34	KY									DMAT OK-1
AA6DX	15	2	1	30	SF									ND5MS 170 2 5 492 OK
WB2VAJ	13	2	2	26	ENY									Carter Emergency Management Volunteers
N3WIDZ	8	2	1	16	WPA									K2ZV 59 2 4 442 NNJ
WD6AWP	8	2	1	16	ORG									Ukiah Area RC
WB6NJA	7	2	1	14	SDG									WA6ESM 53 2 5 406 SF
N3KMZ	11	1	1	11	WPA									Insurance City Repeater Club
N9CJT	1	5	1	10	IN									WA1ARC 30 2 5 260 CT
K3LL/6	1	5	1	5	LAX									3F
														Tippecanoe Amateur Radio Assn
2E														W9REG 369 5 9 4,475 IN
KQ2F	2197	2	3	6,858	NLI									Houston Echo Society
K5GH	2229	2	6	6,550	NTX									W5ECO 970 2 8 4,020 STX
W4DXA	2261	2	17	6,096	NC									FEMA
N2BJ	2023	2	2	5,364	IL									NF3EMA 1753 2 12 3,806 VA
W8UE	501	5	1	5,010	MI									Tri Town ARC
W5R0K	1549	2	7	4,244	NTX									W9VT (+N9WDG)
K9YHB	465	5	5	3,940	IL									846 2 29 3,438 IL
K7SEL	1116	2	8	3,894	ID									Racine Megacycle Club
														W9UDU 705 2 48 3,182 WI