

# 2024 ARRL Field Day Results

More than 31,000 participants took to the airwaves during amateur radio's most popular on-air event.

## **Paul Bourque, N1SFE, ARRL Contest Program Manager**

All 85 ARRL and Radio Amateurs of Canada (RAC) Sections participated in Field Day, and we received 64 entries from 27 countries outside the US and Canada, which is a record high for DX participation in this event.

While the number of participants increased this year, the total number of entries decreased by 126 from 2023, which is a 3% change. Traditional Class A and B field stations represented 42.2% of all entries, while Class D and E home stations represented 52.4% of the total entries. Class C (mobile) stations remained relatively unchanged from last year. Class F (Emergency Operations Center, or EOC) slightly increased from 2023.

The total number of reported QSOs increased by 4% to almost 1.3 million, likely attributed to increased propagation as we near the peak of Solar Cycle 25. The number of phone and CW contacts increased from last year, with more than 522,000 phone contacts and more than 490,000 CW contacts. More than 283,000 digital QSOs were reported this year, which is a slight decrease from last year.

This year, ARRL announced that a new Field Day Responsibilities bonus of 50 points would be available for Class B, C, D, E, and F stations. Similar to the Safety Officer bonus available for Class A stations, this bonus encouraged participants to welcome guests to their Field Day locations and ensure that safety



Bob Lear, W4ZST, and Paul Nemeth, W4DUI, explain FT8 to Elizabeth and Tiffany Adams at the Gateway Amateur Radio Club, K4GAR, Field Day in Cleveland, Georgia. [Jerry Peel, KA4BDW, photo]

## Entries by Class Summary

Class	Entries	% of Total
A	1,254	29%
B	568	13.2%
C	52	1.2%
D	1,612	37.3%
E	650	15%
F	183	4.2%
Total	4,319	

## 2024 Field Day Overall Statistics

	% Change
Number of Participants	31,628
Total Entries	4,319
Checklogs	123
CW QSOs	490,813
Phone QSOs	522,378
Digital QSOs	283,525
Total QSOs	1,296,716

precautions were taken. Three hundred fifty-four participants claimed the Field Day Responsibilities bonus as part of their entries.

## Activity by Class

**Class A** — Club or non-club groups of three or more people who set up temporary/portable Field Day sites away from their usual station locations: 1,254 entries (29%).

**Class B** — Club or non-club groups

with one or two people who set up temporary/portable Field Day sites away from their usual station locations: 568 entries (13.2%).

**Class C** — Mobile or rover operators from vehicles, bicycles, and boats: 52 entries (1.2%).

**Class D/Class E** — Stations operating from home, with either commercial power (Class D) or emergency power (Class E): 2,262 entries (52.4%).

### Transmitter Count by Class

#### Class      Class Definition

A	Three-person or more club/non-club portable using emergency power
AB	Per above, with battery or alternate non-generator power source
AC	Per above, but with commercial power
B1	One-person club/non-club portable using emergency power
B1B	One person per above, with battery or alternate non-generator power source
B1C	One person per above, but with commercial power
B2	Two-person club/non-club portable using emergency power
B2B	Two persons per above, with battery or alternate non-generator power source
B2C	Two persons per above, but with commercial power
C	Mobile stations
D	Home stations using commercial power
E	Home stations using emergency power
F	EOC stations

### Count by Class Summary

Class	Entries	Class	Entries	Class	Entries	Class	Entries
A	1,061	B1B	205	B2C	8	E	634
AB	42	B1C	34	C	50	F	180
AC	127	B2	66	D	1,484	Checklog	183
B1	220	B2B	25				

### Transmitter Count by Class

1A	117	4AC	25	2D	36
2A	286	5AC	7	3D	14
3A	323	6AC	3	4D	4
4A	183	7AC	1	5D	3
5A	76	1B1	218	6D	1
6A	43	2B1	2	7D	1
7A	16	1B1B	202	1E	572
8A	9	2B1B	3	2E	30
9A	3	1B1C	32	3E	22
10A	1	2B1C	2	4E	3
11A	1	1B2	41	5E	6
13A	2	2B2	24	9E	1
21A	1	3B2	1	1F	29
1AB	18	1B2B	16	2F	72
2AB	7	2B2B	8	3F	40
3AB	5	4B2B	1	4F	26
4AB	5	1B2C	4	5F	6
5AB	6	2B2C	4	6F	2
12AB	1	1C	47	7F	4
1AC	13	2C	2	12F	1
2AC	38	3C	1	Checklog	183
3AC	40	1D	1425	Total	4,319

**Class F** — Stations operating from or as EOCs: 183 entries (4.2%).

**Checklogs** — 123 entries were listed as checklogs if they were missing the required list of calls sorted by band and mode (also known as a dupe sheet), showing that no duplicates were counted twice in their total QSO counts. Stations that exceeded the maximum allowable power output for their entry class are classified as checklogs.



Fred Kepner, K3FRK, and Wil Robertson, AI4QT, operated as 3 Guys with Radios ARC, KM3GW, from the Ditto Landing Marina Campground in Huntsville, Alabama. Abundant shade and battery-powered fans helped them battle the high temperatures. [Wil Robertson, AI4QT, photo]

### How Do You Field Day?

Field Day is whatever you make it. For some participants, it's a contest; for others, it's a social gathering and club activity. Other groups use Field Day to showcase what amateur radio is all about to the public. Some groups use Field Day as an opportunity to introduce youths to amateur radio.

The Coventry Emergency Management Agency, KC1CUE, held a radio merit badge class that had more than 20 participants from local scout troops in attendance. Other groups used the event as an educational experience. The Cherokee Amateur Radio Society, WX4CAR, in Georgia, conducted a soldering and building workshop at their Field Day, where participants



Deanna Soika, KQ4BCP; Zeph Soika, KQ4BIM, and Noelle Soika participated in a 2-meter tape measure antenna building activity with their father Len Soika, KQ4BBR, at Albemarle Amateur Radio Club, W4DO, Field Day held in Earlysville, Virginia. [Bill Morine, N2COP, photo]

Entries by ARRL RAC Section/Prefix/DX							
Section	Entries	Section	Entries	Section	Entries	Section	Entries
AB	19	LA	39	NTX	143	SK	7
AK	11	LAX	78	NV	29	SNJ	30
AL	69	MB	6	OH	202	STX	108
AR	41	MDC	83	OK	35	SV	53
AZ	107	ME	27	ONE	31	TER	3
BC	36	MI	130	ONN	3	TN	97
CO	104	MN	77	ONS	40	UT	47
CT	55	MO	91	OR	64	VA	146
DE	16	MS	26	ORG	52	VI	3
EB	31	MT	31	PAC	17	VT	19
EMA	63	NB	6	PE	4	WCF	43
ENY	47	NC	132	PR	9	WI	87
EPA	122	ND	14	QC	33	WMA	22
EWA	24	NE	23	RI	16	WNY	80
GA	97	NFL	81	SB	35	WPA	82
GH	41	NH	42	SC	64	WTX	22
IA	43	NL	3	SCV	54	WV	34
ID	41	NLI	32	SD	13	WWA	91
IL	133	NM	42	SDG	32	WY	15
IN	99	NNJ	47	SF	11	US/VE Total	4,255
KS	43	NNY	10	SFL	31		
KY	55	NS	6	SJV	25		

Entries by DX Countries			
Country	Entries	Country	Entries
Argentina	3	Japan	15
Australia	3	Mexico	3
Belarus	1	Netherlands	2
Bermuda	1	Panama	1
Brazil	4	Romania	2
Costa Rica	1	Russia	2
Cuba	2	Slovak Republic	1
Dominican Republic	2	Slovenia	1
England	3	Spain	1
France	2	Sweden	3
Germany	3	Switzerland	2
Hungary	1	Ukraine	1
Indonesia	2	Venezuela	1
Italy	1	DX Total	64

built a Powerpole distribution strip. The Orange County Amateur Radio Club, W2HO, held a foxhunting presentation, followed by a hands-on foxhunt later that evening.

Individual participants also have their unique approaches to Field Day. Peter Kobak, K0BAK, combined his Field Day operation with Parks on the Air activations as a Class C entrant in five different parks. Dale Covington, K4GSX, says Field Day is "an opportunity to make and try a

new antenna design." Greg Ratcliff, NZ8R, used the event to improve his CW skills at the Delaware Amateur Radio Association's Field Day.

### Looking Ahead

For many individuals and groups, planning for next year's Field Day begins soon after the last antenna is lowered, and the last radio is packed away. What are your plans for Field Day 2025? Share your strategies and ideas with the amateur radio community on the ARRL Field Day

### Number of Participants by Class

A	24,486	E	1,254
B	668	F	2,897
C	60	Total	31,628
D	2,263		

Facebook page at [www.facebook.com/groups/arrlfd](https://www.facebook.com/groups/arrlfd). Field Day 2025 will occur on June 28 – 29.



Members of the Las Cruces Fire Department in New Mexico were greeted by Margaret Bernstein, KF5KHJ, of the Mesilla Valley Radio Club, N5BL. [Dottie Remenar, KB5OAD, photo]



Wally Frank, WA3RWP, coaches Virginia House Delegate Amanda Batten at the Get on the Air station of the Williamsburg Area Amateur Radio Club, K4RC, Field Day. Delegate Batten completed a contact with The National Press Club, W3AO. [Dan Ewart, WG4F, photo]

## Scores

Score listings are grouped according to the number of transmitters in simultaneous operation and their entry class. 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 from 6 W to 100 W, 1 is between 101 W and 500 W), number of participants, and total score including bonus points, and ARRL Section. Entries are listed from highest to lowest claimed score in each class: Class A stations are clubs or groups portable with three or more participants; Class B stations are portables with one or two participants (when there are two operators, the second operator's call sign 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, and Class F stations are EOC stations. Due to the high volume of entries, this listing contains only Class A, B, and C stations (these stations are often portable or mobile, representing operations done outside of home locations, and are most representative of the "field" in this communications exercise). Class D, E, and F stations and aggregate scores will be posted in the digital edition of *QST* and on the ARRL Field Day Page at <http://field-day.arrl.org>.



### Three or More Person Club/ Non-Club Portable

#### 1A

Blazing Paddles Field Day Team  
AB9YC 1,494 2 8 7,414 IL  
Not Case ARC  
W3USA 1,484 2 3 7,086 OH  
Bedlington Terrier ARC of Tucson  
WA7NB 1,523 2 3 5,964 AZ  
Tampa ARC  
K4NQ 1,192 2 25 5,418 WCF  
Lafayette DX Assn.  
W9LDX 1,160 2 13 5,118 IN  
Tie Siding WY ARRL FD  
W7C 1,050 2 3 4,934 WY  
Dr. Loomis Memorial Junior  
Mechanics League  
W3KDR 1,283 2 7 4,666 MDC  
Souris Valley ARC  
K0AJW 1,208 2 19 4,644 ND  
Benton ARS  
K5NE 1,321 2 15 4,200 AR  
Dummy Loads  
K4QXX 914 2 30 4,152 WCF  
Federation of AR Ops  
K9ZA 848 2 3 3,862 IL  
Soc. of Midwest Contesters  
KU9Z 901 2 3 3,652 IL  
Assoc. Radio Amateurs of So. New England  
W1AQ 1,211 2 15 3,506 RI  
Redwood Empire DX Assn.  
W6KB 974 2 5 3,474 SF  
Clinton Co. Contesters  
W9PC 745 2 3 3,442 IN  
Motor City RC  
W8MRM 896 2 16 3,342 MI  
Page Valley ARC  
K4PMH 745 2 15 3,300 VA  
Jupiter Tequesta Repeater Grp.  
W4J 855 2 50 3,064 SFL  
South Georgian Bay ARC  
VE3SGB 660 2 11 2,894 ONS  
Lake Agassiz RC  
N0LAC (+WXOND) 398 2 12 2,864 ND  
New England Radio Discussion Soc.  
K1VW 472 2 15 2,794 ME  
St. Croix ARC  
NP2VI 807 2 5 2,708 VI  
Kauai ARC  
KH6E 887 2 30 2,624 PAC  
SCAN/Red Ant Annihilators  
KR6AL 943 2 3 2,474 LAX  
Northeast WI ARC  
K9TIT 432 2 7 2,150 WI

NHRC ARS  
W1CUM 877 2 6 2,094 VT

North Shore ARC (BC)  
VE7NSR 672 2 16 2,044 BC

Escondido ARS  
N6WB 482 2 35 2,002 SDG

6 Meter Club of Crystal Lake  
K9VI 459 2 4 1,986 WI

WD6BNY Team  
W9WLX 430 2 3 1,946 WI

Greenwood ARS  
W4GWD 275 2 18 1,926 SC

3730 Grp.  
VE3ORF 412 2 10 1,884 ONE

Rocky Mountain Ham Radio  
NM5HR 454 2 6 1,844 NM

Thibodaux ARC  
W5YL 693 2 20 1,836 LA

Southwest MS ARC  
W5WQ 268 2 8 1,818 MS

Fulton Co. (KY) ARC  
K4CAY (+KG4ZDN) 71 2 21 1,786 KY

Midway ARC  
W0KY 296 2 11 1,642 NE

Central WA ARC  
W7TT 279 2 15 1,626 EWA

Wood Co. ARA  
WC5TX 210 2 18 1,610 NTX

Central Dakota ARC  
W0ZRT 490 2 25 1,606 ND

Edgefield Co. ARC  
WR4EC 219 2 10 1,578 SC

Junee ARC  
KL7JRC 254 2 35 1,578 AK

Shingle Mill Hill Contesters  
KS3F 507 2 4 1,562 VA

Vermilion Range ARC  
K0VRC 150 2 8 1,404 MN

Jasper RC  
K4G 102 2 4 1,354 GA

Upshur Area ARC  
K5UAR 264 2 18 1,330 NTX

Eastern Panhandle ARC  
N3MBH 186 2 3 1,254 WV

Skyline RC  
K7BSK 404 2 8 1,252 UT

Sandy ARC  
W7S 50 2 18 1,232 UT

Rochester DX and Contest Club  
W0BM 210 2 4 1,164 MN

Camp Kilowatt Contest Club  
N3EB 435 2 3 1,120 WPA

Wahkiakum Co. ARC  
N7WAH 416 2 3 1,024 WWA

West MI Repeater Assn.  
W8GJX (+N8RKD) 47 2 6 980 MI

	Southeast MN ARC W0VGW 127	2	14	904	MN	Michigan State Univ. ARC W8EO 70	2	3	330	MI
Yukon ARA	VY1DX 168	2	12	898	TER	Toledo Mobile Radio Assn. W8HHF 37	2	6	324	OH
Melfort Repeater Grp.	VE5YD 311	2	3	872	SK	Grande Prairie Hams VA6VA 65	2	4	314	AB
Renfrew Co. ARC	VA3NRR 148	2	10	826	ONE	WT8H 157	1	3	307	VA
Eva ARC	KQ4BLF 87	2	3	752	AL	Tri-Co. ARC (NC) NC4AR 14	2	5	306	NC
Parma RC	W8PRC 50	2	4	752	OH	Graham-Conner KC8LIM 54	2	7	298	MI
Maury River Rain Dogs ARC	WD8MQN 87	2	13	744	VA	Wall Lake Hams W9YAK 41	2	3	292	IN
Midwest ARS	W9MAR 101	2	3	734	IN	Mercury Net AC7R 11	2	12	272	AZ
Bonner Co. ARC	KA7EYX 167	2	4	730	ID	Mohawk ARC K6IPO 54	2	3	266	WMA
Kennedy Family Field Day Grp.	W0MMR 225	2	5	700	MO	AR Caravan Club KX5VN 2	2	3	254	NM
Samuel F. Morse ARC	W6SFM 83	2	8	682	SV	AR Caravan Club K0WBG 1	2	3	252	NM
Dallas Co. ARES	W6SFM 83	2	8	682	SV	Boston Mountain RC K5JTB 50	2	6	250	AR
K0DCI 84	2	3	674	IA	MO	KC0WEI 46	2	3	242	MO
Conejo Wireless Soc.	K6SB 92	2	4	668	SV	Federacion de Radio Aficionados de PR. KP4FRA 69	2	3	188	PR
KC2N 16	2	3	648	NV	Sierra Intermountain Em. Radio Assn. KQ2N 16	2	3	182	WNY	
Los Alamos ARC	NV7CV 47	2	12	648	NV	Emerald Coast ARA K4KBD 14	2	3	178	NFL
Warren Co. EmComm Grp.	W5PDO 97	2	10	644	NM	Jim's Farm Grp. W0BJ 12	2	3	174	MO
AA4WC 37	2	5	624	VA	AA3TL 51	2	4	170	EPA	
Triple A ARC	WW3AAA 83	2	9	616	WPA	KA5CRL 30	2	3	128	MI
WW1AWR 178	2	3	606	NS	Nittany ARC KC3BHI 13	2	4	76	WPA	
N7AWP 66	2	3	582	EWA	Emergency ARC of HI KH6CE 37	2	53	550	PAC	
Enterprise ARS	WW4ROJ 138	2	9	578	AL	Wasco ARS WC7EC 23	2	4	546	OR
WD4ROJ 138	2	9	578	AL	Pella ARC K0PEA 91	2	16	532	IA	
Emergency ARC of HI KH6CE 37	2	53	550	PAC	Kennedy Space Center ARC N1KSC 135	2	4	520	SFL	
Wasco ARS WC7EC 23	2	4	546	OR	Fullerton RC W6ULU 38	2	7	502	LAX	
Pella ARC K0PEA 91	2	16	532	IA	Signal Hill ARC W1STR 25	2	35	500	EMA	
Kennedy Space Center ARC N1KSC 135	2	4	520	SFL	Fullerton RC W6ULU 38	2	7	502	LAX	
Signal Hill ARC W1STR 25	2	35	500	EMA	Scharks Ham Fam WV0H 399	5	8	4,305	NM	
W66X 401	5	4	4,460	WV	Hunt Co. Packet Club N5T 371	5	5	4,260	NTX	
W7TT 279	2	15	1,626	EWA	Chew's Ridge Gang N5F 128	5	9	2,075	AZ	
Groupe de Communication d'Urgence VA2GCU 19	2	13	488	QC	Narwhal ARS NR7WL 105	5	13	1,700	WWA	
VE2KRT 143	2	4	456	QC	Central MO Radio Assn. AA0B 143	5	3	1,680	MO	
Bald Eagle Repeater Assn. KB3HLL 1	2	3	452	EPA	Soc. of Midwest Contesters K9QW 74	5	3	1,190	IL	
Ocean State ARG K1OS 68	2	4	446	RI	DJT Grp. ARC N4T/45 50	5	3	850	NFL	
Gallatin Ham RC W7ED 146	2	12	442	MT	SPARGE K3ALE 72	5	6	760	WPA	
Community ARC KE4GOI 90	2	3	430	IN	York Road Ham WB7OND 50	5	3	745	NC	
Space Coast ARS KQ4QOF 23	2	4	430	SFL	Calumet Co. ARES Grp. K9QW 74	5	3	1,190	IL	
Motorola ARC K7TV 78	2	3	408	AZ	KD9WAX 1	5	3	260	WI	
Amateur Radio of Churchill Co. K7F 22	2	8	394	NV	KA3UFV 6	5	3	180	CO	
Community ARC K2SRV 19	2	5	388	WNY	Team Onenitos at Camp Motzi KL3PD 2	5	3	160	AZ	
Rappahannock Raiders K4RET 103	2	3	362	VA	High Forest ARC K4HRC 207	2	15	1,344	TN	
Aurora EMA ARC WX9AEM 6	2	5	362	IL						
Atchison Co. ARS K5OAT 52	2	4	354	KS						
Arizona ARC W7IO 34	2	3	350	AZ						
Lake Chelan ARC K7SMX 94	2	6	338	EWA						
Inland Empire VHF Radio Amateurs NZ2S 93	2	3	336	EWA						

#### 1A — Commercial

Pathfinders ARC VA4PAR 1,043	2	5	2,336	MB
Knob Hill Krew K5ANR 551	2	4	2,104	NTX
K4HRC 207	2	15	1,344	TN



ARRL Affiliated Club Coordinator of the East Bay Section Matthew Vurek, N4DLA, operated at the Lamorinda Amateur Radio Interest Group, K6ORI, Field Day. The club held their Field Day in conjunction with a Safety Fair at the Lafayette Reservoir of the East Bay Municipal Utility District in Lafayette, California. [Mary Solon, KD6MKS, photo]

3 Yahoos						
AB9PN	634	1	3	1,173	WI	
Morningside Mischief Makers						
K0OV	185	2	3	778	ORG	
Groupe Radio VE2RMP						
VE2CUR	166	2	8	610	QC	
Hot Spring Co. AR Em. Net						
W5BXJ	100	2	15	570	AR	
Sevier ARC						
AC7SC	21	2	13	492	UT	
W4D	174	2	3	398	AL	
K1USN RC						
K1TH	85	2	3	390	EMA	
Mora Open Repeater Assn.						
KD0CI	167	2	5	384	MN	
Watauga ARC						
K2SD	53	2	3	360	NC	
Newark ARA						
N8ARA	26	2	5	202	OH	

2A						
Radio Amateurs of Northern VT						
W1NVT (+W1PU)						
4,976	2	20	20,662	VT		
Newport Co. RC						
W1SYE (+NE1RI)						
3,692	2	39	14,976	RI		
Cape Fear ARS						
K4MN (+N1GNF)						
3,085	2	45	14,482	NC		
Muskogee ARC						
K5CM (+KK5I)						
3,395	2	9	13,319	OK		
Albuquerque DX Assn.						
W5UR (+N2GG)						
2,931	2	25	12,147	NM		
Tom's Garage ARC						
N6MI (+N7DA)						
2,769	2	8	11,221	SJV		
Hellgate ARC						
W7PX	2,930	2	11	9,412	MT	
Falmouth ARA						
K1RK (+K1AIR)						
2,181	2	30	8,613	EMA		
Mississippi Valley ARA						
W9MVA (+W9FCC)						
2,449	2	17	8,447	WI		
Wyandotte Co. RACES/CERT						
W0KCK (+W0LB)						
2,374	2	28	8,319	KS		
Reelfoot ARC						
K4RFT (+N4MJ)						
1,180	2	12	8,118	TN		
Canton ARC						
W8AL (+K8ISS)						
1,319	2	32	8,116	OH		

Pine Belt ARC						
K5PN	2,308	2	16	8,040	MS	
Greer ARC						
K4SV (+NY4G)						
2,089	2	35	7,969	SC		
McHenry Co. Wireless Assn.						
K9RN (+W9TD)						
1,578	2	20	7,593	IL		
Blackstone Valley ARC						
W1DDD (+NA1Q)						
1,557	2	26	7,471	RI		
Potomac Valley RC						
W4YY	1,723	2	8	7,342	VA	
North Carolina Misfits						
KT4Q/VE9 (+K4LOJ/VE9)						
1,325	2	4	7,338	NB		
Chaffee Lake ARA						
W0CLA	1,764	2	15	6,754	CO	
Big Bend ARC						
K5FD (+KJ5DKG)						
1,184	2	20	6,537	WTX		
Fidelity ARC						
W1MB (+K1NQG)						
1,958	2	18	6,311	RI		
Palo Alto ARA						
W6ARA (+K6OTA)						
1,739	1	79	6,238	SCV		
Muscle Shoals ARC						
W4JNB (+A1JQC)						
891	2	47	6,079	AL		
Baldwin Co. ARC						
N4MZ (+WB4EMA)						
1,164	2	27	5,902	AL		
Kansas City DX Club						
W0CW	1,578	2	6	5,868	MO	
Metro DX Club						
W9TY (+NE9A)						
1,319	2	14	5,635	IL		
Big Sky Contesters						
KM7W	1,671	2	8	5,624	MT	
Crawford ARA						
W3MIE (+N3QQH)						
1,208	2	30	5,318	WPA		
Ottawa ARC						
VE3RC (+VE3SHQ)						
962	2	30	5,180	ONE		
Club Radio Amateur de Quebec						
VE2CQ (+VE2CDX)						
864	2	36	5,125	QC		
Cross Roads Ham RC						
W5LCR (+K15YDV)						
995	2	44	5,121	STX		
Mecklenburg ARS						
W4BFB (+NC4DP)						
1,360	2	35	5,024	NC		
W/K ARC of Greater Milwaukee						
W9I	1,273	2	13	5,018	WI	
NM SOTA Guys						
W5YA	1,189	2	4	4,980	NM	
Prosko's Posse						
N2NC	1,418	2	4	4,952	WV	
Schaumburg ARC						
N9RJV (+KD9FMN)						
1,043	2	77	4,916	IL		
MID-MO ARC						
N0SS	1,095	2	30	4,898	MO	
Nashoba Valley ARC						
N1NC (+W1MJ)						
1,042	2	23	4,832	EMA		
CARE/Rogue Valley ARC						
K7D (+W6PO)						
994	2	23	4,810	OR		
Stamford ARA						
W1EE	1,291	2	21	4,682	CT	
Hancock ARC						
W9ATG (+N9TT)						
841	2	32	4,428	IN		
Union Co. ARC						
W8UCO (+N8IG)						
990	2	26	4,384	OH		
Mics & Beers						
WW7A (+AF7SC)						
635	2	6	4,353	EWA		
444 DX Grp.						
K2IN	1,162	2	5	4,304	NNJ	
Montrose ARC						
K0IIT (+AA0EL)						
1,266	2	48	4,292	CO		
Spartanburg ARC						
K4II	988	2	20	4,246	SC	
Marshall's Minions						
K5N (+K5QE)						
858	2	4	4,208	STX		
National Electronics Museum ARC						
K3NEM	972	2	7	4,200	MDC	
Pasadena RC						
W6KA	1,188	2	30	4,198	LAX	
Irvine Disaster EmComm						
N6IPD (+KN6BMO)						
898	2	21	4,193	ORG		
Story Co. ARC						
W0YL (+AE0S)						
795	2	43	4,039	IA		
White River Radio Comm. Grp.						
KF5TL (+AG5CC)						
711	2	26	3,967	AR		
Waldo Co. ARA						
N1TN	1,074	2	13	3,952	ME	
South East Metro ARC						
W0CGM (+NA0L)						
803	2	12	3,938	MN		
Devanooga						
W3DEV (+AB3I)						
1,107	2	5	3,932	TN		
PSRG/WSARC/Seattle ACS						
W7AW (+W7ACS)						
685	2	125	3,836	WVA		
West VA AR						
WV8AR	938	2	20	3,752	WV	
Case ARC						
W8EDU	626	2	40	3,716	OH	
New Providence ARC						
N2XJ	785	2	41	3,676	NNJ	
Bonner Co. ARC						
K7B (+K7JEP)						
580	2	29	3,668	ID		
Westcoast ARA						
VE7VCC	850	2	34	3,622	BC	
Montreal ARC/West Island ARC						
VE2ARC (+VE2CWV)						
645	2	35	3,581	QC		
Desert Cabin						
N7DT	789	2	3	3,456	EWA	
Explorer Post 599						
WA2DFI (+W7BSA)						
616	2	13	3,443	AZ		
Mizpah Shrine Radio Unit						
W9FEZ	768	2	5	3,436	IN	
Heritage Hunt Hams						
WA4HH	722	2	16	3,346	VAA	
Candlewood ARA						
W1QI	921	2	18	3,346	CT	
AE4WS Family and Friends						
AE4WS	568	2	8	3,286	NC	
Calgary ARA						
VE6NQ (+VE6DXM)						
676	2	14	3,270	AB		
ARC EmComm Srv.						
WB2QBP (+K2ARC)						
886	2	16	3,265	NLI		
Loudoun ARG						
K4LRG (+N4RAF)						
794	2	30	3,239	VAA		
Mohawk ARC						
N1WW	598	2	25	3,200	WMA	
Reno Co. (KS) ARA						
W0WR (+KF0JNO)						
555	2	10	3,194	KS		
MIT Radio Soc.						
W1MX	852	2	13	3,158	EMA	
Zephyrhills Area ARC						
W1PB	701	2	11	3,154	WCF	
N0IW	629	2	8	3,102	IA	
Peekskill Cortlandt ARA						
W2NYW	783	2	19	3,090	ENY	
Charleston ARA						
WA4USN (+WD4PBR)						
525	2	30	3,081	SC		
Tamiami ARC						
W4AC (+KN4BAR)						
1,242	1	38	3,070	WCF		
Union Co. ARC						
K4N	578	2	14	3,068	NC	
Massillon ARC						
W8NP (+KC8WVH)						
593	2	52	3,048	OH		
American Legion ARC Post 33						
W9TAL (+KB9EZZ)						
418	2	24	3,047	IL		
Palomar Mtn. WFD						
WW6CC	1,109	2	11	3,014	SDG	
SC4 ARC						
W6SCF	480	2	18	2,992	SCV	
Socorro ARA						
W5AQH (+A15NR)				</		



Douglas Co. ARC WØUK (+NØTFU) 541	2 22 1,792 KS	Stanwood-Camano ARC W7PIG (+KJ7FGG) 1,934 2 25 9,008 WWA	Holland ARC K8DAA 1,512 2 54 5,796 MI	Yellowstone RC K7EFA 682 2 10 3,718 MT
Hamburgs AF5M 303	2 15 1,670 STX	Central WV Wireless Assn. K8DF (+WV8HC) 2,169 2 18 8,992 WV	Cumberland Plateau ARC W8EYU (+WA4WSZ) 1,124 2 28 5,720 TN	Schuylkill Amateur Repeater Assn. W3SC 956 2 11 3,690 EPA
Lake Whitney ARS NZ5T 334	2 20 1,548 NTX	Lynchburg ARC K4CQ (+W3CQ) 2,191 2 57 8,945 VA	Dallas ARC W5FC 1,134 2 50 5,664 NTX	Nassau ARC K2VN 682 2 41 3,546 NLI
Kansas/Nebraska ARC NØGJ 239	2 34 1,464 KS	North Shore Radio Assn. NS1RA 2,178 2 27 8,864 EMA	San Mateo RC W6UQ (+AJ6VY) 1,183 2 70 5,615 SCV	Mammoth Cave ARC KY4X 718 2 10 3,542 KY
Green Valley ARC N7GV 345	2 26 1,422 AZ	Johnson Co. Radio Amateurs Club W0ERH (+W0AR) 2,531 2 72 8,863 KS	Kanawha ARC W8GK (+KB2HSV) 1,513 2 47 5,609 WV	North Augusta Belvedere RC K4NAB (+KK4AMJ) 941 2 25 3,539 SC
Cascade RC W7EK 299	2 12 1,404 WWA	Signal Hill ARC K4NN (+KK4PH) 2,181 2 8 8,660 WV	Barnstable ARC W1MA 1,410 2 30 5,486 EMA	Athens RC W4H (+W4U) 878 2 32 3,528 GA
Iroquois Co. ARC AD9L (+W9GRS) 134	2 17 1,374 IL	Columbus ARC W4CVY (+W4FIZ) 2,191 2 45 8,615 GA	Larkfield ARC W2LRC (+WA2PNU) 1,075 2 53 5,350 NLI	Lehigh Valley ARC W3OI 584 2 25 3,496 EPA
National Trail ARC K9UXZ 865	1 12 1,315 IL	Delaware ARA K8ES (+W8JK) 1,700 2 35 8,387 OH	Susquehanna Valley ARC W3VPJ (+KA3IRJ) 1,214 2 46 5,306 EPA	Maui ARC KH6RS 2,020 1 11 3,493 PAC
Lisbon Area ARA K8GQB (+K8BXT) 402	2 13 1,254 OH	Piglet Radio N9BCN (+KD9YPY) 2,174 2 19 8,183 IN	Albermarle ARC W4DO (+WA4TFZ) 1,100 2 39 5,017 VA	Denver RC W0TX 774 2 35 3,422 CO
Statesboro ARS KF4DG (+KO4JKO) 302	2 22 1,254 GA	Utah Valley ARC K7UVA (+K7GSL) 1,870 2 43 7,901 UT	Brunswick Shores ARC N4GM (+K6RM) 841 2 35 4,847 NC	Livingston Co. AR Klub W8LRK (+K8JBA) 739 2 30 3,418 MI
Scioto Valley ARC W8BAP 274	2 4 1,146 OH	Vienna Wireless Soc. K4XY (+K4HTA) 1,691 2 80 7,736 VA	Panoramaland ARC K7JAR (+KL7LL) 761 2 32 4,672 EWA	Southern KY AR Transmitting Soc. KY4AR (+WB2UBW) 566 2 40 3,400 KY
Indian River ARC AJ4IR (+W4NLX) 345	1 6 1,095 SFL	Oakland Co. ARS W8TNO (+W8O) 1,532 2 10 7,661 MI	Paducah ARA W4NJA (+KQ4IKS) 818 2 22 4,664 KY	Spokane DX Assn. K7SDX 706 2 13 3,362 ID
River Hills ARC WØRHX 102	2 14 954 MO	Tallahassee ARA K4TLH (+KZ4EA) 1,746 2 51 7,653 NFL	Ski Country ARC K0RV 1,283 2 31 4,656 CO	West Carroll W6WU 793 2 3 3,362 MDC
Carbon ARC W3HA 272	2 20 918 EPA	Sun Parlour ARC VE3SPR 2,125 2 20 7,618 ONS	Garden State ARA W2GSA (-KE2BRG) 918 2 40 4,598 NNJ	Ak Sar Ben ARC K0USA 770 2 20 3,356 NE
Richmond Amateur Telecom. Soc. W4RAT 276	2 40 802 VA	St. Louis ARC K0LIR 1,888 2 17 7,482 MO	Idaho Mountain ARS KX7ID (+KB7ZPU) 860 2 10 4,488 ID	Ole Virginia Hams W4Ovh 499 2 15 3,336 VA
Moose Jaw ARC VE5MA 191	2 14 778 SK	Boulder ARC WØDK (+WE7A) 1,948 2 32 7,397 CO	Summit Co. ARS W8ORC (+W6VM) 1,444 2 8 4,481 OH	South West Idaho ARC K7SWI (+KK4ADO) 648 2 47 3,333 ID
Prescott-Russell ARC VE3PRD 234	2 7 652 ONE	Annapolis Valley ARC and Kings Co. ARC VE1LD (+VA1AVR) 1,397 2 35 7,363 NS	Grand Strand ARC W4GS (+N4BAK) 958 2 43 4,473 SC	Blue Springs ARC K0M (+N0NNP) 665 2 11 3,321 MO
Southern IN Tri-Co. Club KC9OLF 241	2 4 632 IN	Oh-Ky-In ARA K8SCH (+N8YC) 1,640 2 30 7,303 OH	Michigan ARA W9AB (+N9YOU) 1,098 2 15 4,471 IN	Mining ARC/St. Paul RC W0MR (+KOAGF) 550 2 61 3,230 MN
Pony Express Re-Ride Radio Relay Station N7E 57	2 3 624 NV	Valley and Massanutten ARA W4XD (+K4MRA) 1,429 2 42 7,283 VA	McKinney ARC W5MRC 1,325 2 67 4,446 NTX	Middle TN ARC W4UOT (+KE4LPL) 519 2 14 3,161 TN
Rochester (NY) DX Assn. W2RDX (+W2AN) 3,342	2 30 15,562 WNY	Okaw Valley ARC K9O (+AD9OV) 1,641 2 70 7,232 IL	Moreno Valley ARA AB6MV (+KO6CGU) 878 2 18 4,414 ORG	Fond du Lac ARC W9EBV (+N9RPU) 476 2 19 3,125 WI
Mackenzie Regional RC VE6MRF 116	1 8 473 AB	Port City ARC K1R (+W1WQM) 1,846 2 25 7,094 NH	Springhill Repeater Assn. W4C (+WT4CC) 823 2 20 4,354 TN	Barrie ARC VE3GCB (+VE3WEX) 754 2 18 3,107 ONS
Eden Prairie RC KØEPR 89	2 9 432 MN	Cedar Valley ARC/Collins ARC W0CXX (+W0GQ) 1,975 2 50 7,049 IA	Central MI ARC W8MAA (+KD8ONC) 896 2 50 4,352 MI	The Noise Blankers Radio Grp. WR5P 769 2 4 3,074 AR
Eastern NM ARC KA5B 164	2 15 402 NM	Dial RC of Middletown K8PI (+WB8BLV) 1,499 2 27 6,997 OH	ARTS of Louisville W4CN (+KY4DX) 992 2 13 4,320 KY	Delta and Neshoba ARC Memphis W4BS (+W4NRC) 508 2 52 3,060 TN
Southeast LA ARC WM5T 23	2 10 396 LA	Virginia Beach ARC W4UG (+K4IX) 1,700 2 41 6,852 VA	Tippecanoe ARA W9REG 902 2 27 4,186 IN	Austin ARC W5KA (+K5LBJ) 446 2 45 3,060 STX
Leflore Co. Comm. Support Team N5CST 27	2 4 250 OK	Williamsburg Area ARC K4RC (+AI4WU) 1,354 2 134 6,842 VA	Sudbury ARC VE3AC (+VE3GSU) 700 2 12 4,175 ONN	Decatur ARC W4ATS (+K4HNH) 604 2 50 3,041 AL
Brandon ARC VE4QD 30	2 5 160 MB	Tennessee Valley DX Assn. N4LT 1,543 2 26 6,798 TN	Morris RC/Hanover Township OEM W2YD 888 2 21 4,158 NNJ	Murray State Univ ARC K4MSU (+W4GZ) 501 2 46 3,038 KY
<b>3A</b>		The 415 ARC N9WH (+W9JM) 1,299 2 30 6,797 IL	South Orange ARA K6SOA (+K6WO) 804 2 85 4,143 ORG	Central MA ARA W1BIM (+WK1H) 703 2 19 3,032 WMA
North Shore RC (IL) K9SS (+NS9RC) 2,784	2 107 12,189 IL	Macoupin Co. ARC K9M (+K9MCE) 1,804 2 28 6,664 IL	Jefferson Co. (TX) ARC W5SSV 843 2 38 4,112 STX	Joplin ARC WØIN (+KB0STN) 797 2 20 2,944 MO
Randallstown ARC N3IC (+K3MZ) 2,749	2 21 12,028 MDC	Ellsworth Amateur Wireless Assn. W1TU (+KB1NEB) 1,312 2 15 6,645 ME	Utah ARC W7SP 1,573 2 21 4,060 UT	Hamfesters RC W9AA (+KC9CDL) 434 2 33 2,913 IL
Fulton Co. (IL) ARC K9ILS 2,580	2 17 10,568 IL	Nixa ARC W0A (+K0NXA) 1,978 2 20 6,122 MO	Blue Ridge ARC W4YK (+NA4X) 770 2 44 4,005 NC	Helena ARC W5HAR (+KD5BS) 500 2 32 2,890 AR
Providence Radio Assn. W1OP (+W1C) 2,718	2 48 10,520 RI	Monkey Lover's Radio Consortium K6MMM (+N6OTA) 1,418 2 90 6,095 SCV	Riverside Co. ARA W6TJ (+KO6DEZ) 707 2 14 3,994 ORG	Lenoir ARC N4LNR 627 2 32 2,878 NC
Forx ARC NØGF (+NDØGF) 2,475	2 24 9,629 ND	Central OR DX Club N7LE 1,528 2 14 6,114 OR	Hughes ARC W6HA (+N6VZF) 799 2 31 3,979 LAX	Pilot Knob ARC W0BBB (+K50LV) 552 2 19 2,873 KS
United Radio Amateur Club K6AA 2,592	2 12 9,414 LAX	XRX RC/Monroe Co. ARES W2XRX (+WB2EOC) 1,111 2 40 6,102 WNY	Tri Co. ARC (GA) WX4TC 1,291 2 30 3,968 GA	Virgin Valley ARC KE7END (+KE7EIF) 362 2 14 2,865 NV
ARES of Douglas and Elbert Co. NØKV (+NØIVN) 2,324	2 28 9,400 CO	Wireless Soc. of Southern ME W1M (+KC1JMH) 2,149	Oklahoma City Autopatch Assn. W5MEL (+W5TJS) 697 2 19 3,945 OK	Motorola ARC W7MOT (+K7BLT) 385 2 15 2,864 AZ
Wireless Soc. of Southern ME W1M (+KC1JMH) 2,149	2 19 9,326 ME	Nashua Area Radio Soc. N1FD (+W1SMN) 1,412 2 20 5,852 NH	Delaware Repeater Assn. K3WJV 906 2 12 3,854 DE	HPT/SPARK/PARC/NNACT W4MT 471 2 58 2,856 VA
Mountaineer ARA W8SP (+AE8K) 1,804	2 19 9,234 WV	Gold Coast ARA N4FL 1,218 2 66 5,850 SFL	High Appalachian Mountain ARS KE4MH (+KQ4NAV) 540 2 4 3,782 NC	Pikes Peak Radio Amateur Assn. AF0S (+K0NTS) 437 2 20 2,835 CO
				Wichita ARA N5WF 583 2 12 2,830 NTX
				Gulf Coast ARC WA4GDN 536 2 10 2,824 WCF

River City ARC	N6NA	625	2	8	2,762	SV	Snohomish Co. Hams Club	WA7LAW	456	2	43	2,098	WWA	Middlesex ARS	W1EDH	299	2	10	1,644	CT	San Benito Co. ARA	N6SC	91	2	7	1,192	SCV	
721st Mechanized Contest Battalion							Clark Co. (IN) ARC	W9WWI (+W9JBQ)						Western IL ARC							Princeton Ham RC							
WC2FD	691	2	20		2,720	NNJ			587	2	9	2,082	IN		Ruckerville Amateur Transmitting Soc.	W9AWE	279	2	10	1,638	IL	Thunder Bay ARC	W4KBL	160	2	32	1,192	KY
Estero RC							Eastern Ozarks ARC	K0EOR (+KF0HOG)						K8PA	234	2	16	1,182	MI	Southern Amateur Radio Union	KT4CW	32	2	5	1,178	NFL		
W6JU (+W6SLO)	465	2	14		2,703	SB			255	2	4	2,075	MO		Green Bay Mike & Key Club	K9EAM	309	2	37	1,622	WI	Hassayampa AR Klub						
Rolla Regional ARS	W0GS	641	2	12	2,702	MO	Kishwaukee ARC	W9XF	390	2	6	2,070	IL		Karrelle Co. ARES	K3LNZ	204	2	3	1,594	MDC	W7HRK	195	2	5	1,174	AZ	
Faulkner Co. ARC	N5GK (+W5AUU)	543	2	35	2,698	AR	3 Rivers ARC	W7W	707	2	19	2,064	ID		Tri-Lakes ARC	W0TRI	114	2	20	1,564	MO	Land of Lakes ARC						
Santa Fe Trail ARC	KS0KS (+KD0RIU)	412	2	46	2,694	KS	Scarborough ARC	VE3WE (+VE3TNC)	483	2	30	2,062	GH		W6RRI	303	2	3	1,562	MI	K9HD	84	2	9	1,168	IN		
Coshocton Co. ARA	W8CCA	485	2	14	2,666	OH	Lambton Co. RC	VE3SAR (+VA3OIL)	180	2	10	2,027	ONS		Snoring Beagle Ranchers						Lodi ARC	N6JSV	186	2	15	1,168	SJV	
Tri Co. Radio Assn.	W2LI	355	2	25	2,660	NNJ	Utica ARC	K2IQ	307	2	16	2,004	WNY		Palouse Hills ARC	KD7PH (+KK7VO)					Plano AR Klub							
Piscataquias ARC	K1PQ	571	2	4	2,644	ME	West Allis RAC	W9FK	360	2	17	1,992	WI		K5PRK	88	2	12	1,164	NTX	K8TIH	184	2	8	1,162	OH		
Delaware ARA	W2ZQ	554	2	10	2,642	SNJ	Valley of the Moon ARC	W6AJF	371	2	15	1,988	SF		Wood Co. ARC	K4WAR	249	2	7	1,158	GA	David M. Fiedler Memorial ARC						
The Kansas Antenna Club in Johnson Co.	K0ANT	492	2	14	2,638	KS	Sierra ARC of the High Mojave	K6R	194	2	28	1,982	SJV		K3ERM (+KC3MBE)					Northeast MO ARC	W0CBL	193	2	8	1,144	MO		
North Okanagan RAC	VE7NOR	984	2	10	2,612	BC	GOTAHAMS	WG6OTA (+KC6WOK)	312	2	49	1,939	ORG		Orange Co. (IN) ARC	KB9OHY	257	2	9	1,516	IN	Village 7 ARC	K2IWR	184	2	7	1,122	WNY
North East WY ARA	NE7WY	824	2	14	2,606	WY	WG6OTA (+KC6WOK)							Wexaukee ARC	W4MM	110	2	6	1,102	GA	Albany ARC							
N3YPJ	733	2	3	2,596	MDC	Hog Co. ARA	K4HOG (+KK4SBA)							Genesee Co. RC	W3ZIC	173	2	12	1,040	WPA	Spirit Mountain ARC	W8ACW (+KC8KGZ)						
Northwest OH VHF ARS	N0VRS	814	2	9	2,526	OH	K4HOG (+KK4SBA)		265	2	8	1,938	NFL		Hi-Line ARC	W7HAV	94	2	9	1,038	MT	Merrymeeting ARA	KC0RVS	213	2	18	1,076	CO
Midwest ARC	W0QJ	586	2	4	2,522	MO	The Olympia ARS	NT7H (+WW7RG)	269	2	20	1,925	WWA		Great Bay Radio Assn.	W8TQE	210	2	14	1,456	MI	Southern AR Experimenters Club	W5AXC	250	2	3	1,074	MS
Coconino ARC	KC7KCN	468	2	8	2,478	AZ	Vermilion Co. ARA	W9MJL	464	2	23	1,924	IL		Ft. Venango Mike and Key Club	K0SWI	232	2	7	1,454	IA	W3ZIC	173	2	12	1,040	WPA	
Blount Co. ARC	W4BLT	709	2	22	2,476	AL	Roanoke Valley ARC	W4CA (+KJ4ZZX)	361	2	15	1,920	VA		Club Radio Amateur de l'Outaouais	W0ILO	146	2	16	1,022	AZ	W7HAV	94	2	9	1,038	MT	
Randolph Co. Em. RC	K4RAN	457	2	10	2,472	AL	Saratoga Co. ARA	K2DLL	275	2	18	1,918	ENY		Great Bay Radio Assn.	W8EQ (+KE8NRP)	108	2	10	1,448	WWA	W9F	116	2	7	1,002	IL	
Baton Rouge ARC	W5GIX (+K5LSU)	458	2	45	2,467	LA	BEARONS and MicroHAMs	FD Extravaganza						Twin City FM Club	W9F	116	2	7	1,002	IL	Kittitas Co. ARC	W1FZ	71	2	10	1,030	NH	
Paulding Co. ARC	W4TYI	513	2	11	2,442	GA	Mid-Atlantic ARC	W7FLY	346	2	35	1,898	WWA		Southwest IA ARC	NA0PW	278	2	12	1,422	CO	Univ. of Arizona ARC	W0ET	248	2	13	996	MO
Easton ARS	K3EMD	350	2	12	2,438	MDC	W3NWA	319	2	32	1,896	EPA		Skamania Co. ARES	W7SKA	108	2	10	1,448	WWA	W0ILO	146	2	16	1,022	AZ		
New River Valley ARC	N4NRV	507	2	13	2,410	VA	Northeastern IN ARA	W9OU	274	2	37	1,894	IN		Northwest OH ARC	W8EQ (+KE8NRP)	129	2	34	1,447	MO	W0ILO	146	2	16	1,022	AZ	
Sandia Vista ARC	WV5X	551	2	6	2,406	NM	Capital City ARC	N7RB (+KE7NLU)	256	2	15	1,887	MT		Pueblo West ARC	W0EF	177	2	8	1,384	MN	W0ILO	146	2	16	1,022	AZ	
Arkansas River Valley ARF	K5PXP (+AJ5SJ)	384	2	26	2,403	AR	Central Toronto ARC	VA3CTA	459	2	15	1,884	GH		W0BU	197	2	6	1,362	MN	W0ILO	146	2	16	1,022	AZ		
Batesville Area RC	K5BRC	825	2	25	2,400	AR	Milwaukee Radio Amateurs' Club	W9RH (+AC9BT)	315	2	14	1,881	WI		Morrow Co. ARS.	W8NL	445	2	6	1,354	OH	W0ILO	146	2	16	1,022	AZ	
Parkersburg AR Klub	W8PAR	406	2	34	2,388	WV	Putnam Em. Amateur Repeater League	K2PUT	271	2	32	1,868	ENY		Sweetwater ARC	WY7U	129	2	20	1,342	WY	W0ILO	146	2	16	1,022	AZ	
Red River Radio Amateurs	W0ILO	493	2	14	2,378	ND	Coweta RC							Tidelands ARC	K5BS	253	2	15	1,326	STX	W0ILO	146	2	16	1,022	AZ		
St. Mary's Co. ARA	K3HKB	500	2	16	2,370	MDC	N4CRC	263	2	4	1,852	GA		Campbell River ARS	VA7CRC	310	2	12	1,324	BC	W0ILO	146	2	16	1,022	AZ		
Northern AZ DX Assn.	W7YS	370	2	18	2,368	AZ	Calhoun Co. ARA	W4S	227	2	10	1,852	AL		Mt. Magazine ARC	W5MAG	280	2	7	1,310	AR	W0ILO	146	2	16	1,022	AZ	
Lincoln ARC	K0KKV (+K0SMM)	413	2	53	2,340	NE	Indiana Co. ARC	W3BMD (+KB3JOF)	402	2	17	1,839	WPA		Radio Operators Assn. of Dallas	W7ORE	302	2	10	1,310	OR	W0ILO	146	2	16	1,022	AZ	
Northern Kentucky ARC	K4CO (+KY4DH)	418	2	44	2,335	KY	Kootenai ARS							Elgin ARS	VE3RSE	177	2	15	1,304	ONS	W0ILO	146	2	16	1,022	AZ		
Lake Area AR Klub	K5LRK	402	2	32	2,326	NTX	K4GAR		247	2	20	1,826	GA		Brandon ARS	K4T	402	2	17	1,839	WPA	W0ILO	146	2	16	1,022	AZ	
Radio Operadores Del Este	KP3RE	468	2	21	2,322	PR	Western Piedmont ARC	KM4VIQ	435	2	15	1,822	NC		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Hampstead Hams	NC4PC	615	2	20	2,270	NC	Red River Radio Amateurs	K0RQ	380	2	4	1,816	ND		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Fallbrook ARC	N6FQ	526	2	50	2,252	SDG	Bryan ARC	W5BCS	266	2	50	1,812	STX		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Cove Repeater Assn.	K5CRA	340	2	37	2,222	NTX	Bedford Co. ARS	W4AM	297	2	23	1,778	TN		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
KARO-ECHO	W6ECK (+W6CUS)	308	2	25	2,215	EB	North Hills RC	K6IS	411	2	10	1,776	SV		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
High Sierra Field Day Grp.	K6VT	375	2	5	2,166	SV	Monroe ARC/Monroe Co. ARES	WZ4V (+N4POD)	271	2	22	1,758	TN		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Sangre de Cristo ARC	N0SDC (+KOCCR)	213	2	17	2,159	CO	Tehachapi ARA	AC6EE	250	2	15	1,728	SJV		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
American Legion Post 91 ARC	KG7SPL	605	2	10	2,148	MT	Cambridge ARA	W8VP	252	2	30	1,718	OH		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Western Division SATERN	K0TSA	683	2	7	2,136	NE	KO4CTF	377	2	6	1,672	VA		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ				
Coal Country ARC	WV8CCC	512	2	12	2,130	WV	Maple Grove RC	K0LTC (+K0CBP)	257	2	18	1,714	MN		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Grayson Co. ARC	K5GCC	303	2	60	2,126	NTX	Valley and Massanutten ARA	K0RQ	257	2	18	1,714	MN		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
Lake of the Ozarks ARC	N0ZS	531	2	28	2,102	MO	Ramona Outback ARS	W4AM	297	2	19	1,714	MN		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
							N6ROR	375	2	30	1,656	SDG		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ				
							Marin ARS	W6SG	497	2	15	1,656	SF		K4T (+KC4MMR)					W0ILO	146	2	16	1,022	AZ			
														NY2U	22	2	9	1,206	ENY									

The Albuquerque Bois NM2AT 56 2 3 692 NM	Patoka Valley ARC KD9LLH 522 2 22 2,146 IN	Albany ARA K2CT (+K2ALB) 1,409 2 31 6,531 ENY	Mt. Vernon (OH) ARC K8EEN 774 2 23 3,204 OH
American Legion Post 283 K16IRL 17 2 5 684 LAX	Rockingham Co. ARC N4IV 457 2 8 1,852 NC	Shelby Co. ARC K4W 1,314 2 15 6,386 AL	Reading RC W3BN 752 2 70 3,164 EPA
Keystone VHF Club W3HZU 164 2 3 678 EPA	Madison Co. ARC KE8RV 264 2 25 1,766 OH	Fauquier ARA W4VA (+N4HKZ) 1,297 2 32 6,327 VA	Windmill ARG W3LTR (+N3AGG) 655 2 16 3,148 EPA
Highland ARA K8HO 81 2 17 672 OH	East Pasco ARS K4EX 272 2 43 1,730 WCF	Boston ARC W1BOS 1,496 2 25 6,234 EMA	South Lyon Area ARC N8SL 736 2 31 2,998 MI
American Legion Post 104 ARC AL4US 54 2 19 666 TN	Country Pond ARG W1CPG 396 2 11 1,670 NH	W7YED 1,438 2 8 5,674 WWA	Basin ARC W7BAR (+KG7VYS) 759 2 30 2,891 UT
NE TN District 7 SKYWARN WX4TN (+K4SDT) 45 2 3 640 TN	Portsmouth RC N8QA 479 2 19 1,604 OH	Yonkers ARC W2YRC (+KF2FK) 1,229 2 58 5,400 ENY	Santa Barbara ARC K6TZ (+N6SBA) 504 2 12 2,839 SB
AI7PM 151 2 4 620 WY	Hidden Valleys ARC KC9KQ (+KC9MCC) 287 2 18 1,392 WI	Hazel Park ARC W8HP (+W8JXU)	Mt. Diablo ARC W6CX 493 2 42 2,814 EB
Fulton Co. (IN) ARC K9RCR 30 2 5 620 IN	Kenneheochee ARC W4BTI 420 2 12 1,368 GA	Ft. Smith Area ARC W5ANR 1,212 2 10 5,280 AR	Appalachia ARC WC4NC 877 2 15 2,804 NC
Cape Ann ARA W1GLO 31 2 5 612 EMA	Splitrock ARA WS2R 140 2 15 1,348 NNJ	Radio Club of Tacoma W7DK 1,554 2 66 4,982 WWA	South Bay ARA KU6S 1,353 1 18 2,781 EB
Mayfield Graves Co. ARS W4TZK 77 2 6 604 KY	Hocking Valley ARC K8LGN 125 2 19 1,090 OH	Radio Amateurs of Greater Syracuse W2AE (+KC2HO)	Four Lakes ARC W9JZ 645 2 20 2,748 WI
West Desert ARC W7EO 11 2 4 590 UT	Cross Co. ARC WA5CC 169 2 6 972 AR	Fannin Co. RC K5FRC 221 2 23 904 NTX	Hernando Co. ARA K4BKV 617 2 6 2,740 NFL
Northern CO ARC W0UPS 81 2 5 586 CO	Barstow ARC K5FRC 221 2 23 904 NTX	Barstow ARC WA6TST (+K6B)	Lapeer Co. ARA W8LAP (+KD8YUK) 473 2 32 2,713 MI
South Texas ARC N5CRP 19 2 4 526 STX	West River RC WR1VT 159 2 12 738 VT	Oregon Tualatin Valley ARC W7OTV 1,454 2 67 4,908 OR	Bowie Wireless Assn. K3BWA 744 2 12 2,710 MDC
High Desert ARC KF5QYQ 43 2 15 522 OR	Big Bend ARC KC9LMF 22 2 9 724 IL	N4N Field Day Grp. N4N (+WB4S)	Tompkins Co. ARA AF2A 554 2 13 2,694 WNY
Team Ferret AC1BZ 31 2 4 512 NH	Eau Claire ARC W9EAU 153 2 13 702 WI	Wellesley ARS W1TKZ (+W1HEB) 141 2 25 696 EMA	St. Louis and Suburban RC W0SRC 494 2 50 2,676 MO
Defiance Co. ARC K8VON 42 2 3 476 OH	Superstition ARC K7K (+WB7TJD) 1,021 2 13 4,707 GA	K7K (+WB7TJD) 1,264 2 32 4,676 AZ	Warminster ARC K3DN (+K3KH) 560 2 30 2,669 EPA
Sequoia ARG N6KRV 9 2 5 468 SJV	Wellesley ARS W1TKZ (+W1HEB) 141 2 25 696 EMA	Lakeland ARC K4LKL 1,068 2 38 4,630 WCF	Coffeyville ARC WR0MG 430 2 32 2,662 KS
Lake Cumberland ARA N4LCA 106 2 21 386 KY	W4IBM ARC W4IBM 186 2 7 676 GA	Edmond ARS K5EOK 855 2 80 4,586 OK	Culpeper ARA W4CUL (+KO4NMJ) 316 2 28 2,647 VA
St. Mary's ARC VE3SDF 35 2 5 220 ONS	Nanticoke ARC W3TBG 164 2 4 596 DE	Glynn ARA K4E 1,045 2 5 4,556 GA	Daytona Beach ARA K4BV (+N4HSA) 284 2 30 2,645 NFL
Radio Amateurs of Corry W3YXE 6 2 3 62 WPA	Henderson ARC W7HEN 133 2 65 538 NV	The Beekeepers W6BCE 66 2 3 500 ORG	Northwest ARC N1ERC 1,210 2 22 4,556 EMA
3A — Battery	The Beekeepers W6BCE 66 2 3 500 ORG	Columbia-Montour ARC WE3U (+W3ZR) 671 2 14 4,548 EPA	Columbia-Montour ARC WE3U (+W3ZR) 671 2 14 4,548 EPA
NE TX QRP Contest Fed. KA5CJJ 730 5 3 7,650 NTX	Aiken RC KE2HG 99 2 6 420 SC	Ocean Monmouth ARC N2MO 868 2 20 4,456 NNJ	Ocean Monmouth ARC N2MO 868 2 20 4,456 NNJ
Sedan ARC W0NP (+K3UQ) 580 5 3 6,700 WV	Langley ARA VE7LGY 77 2 8 380 BC	Westchester EmComm Assn. N2SF (+W2ECA) 1,016 2 25 4,415 ENY	Westchester EmComm Assn. N2SF (+W2ECA) 1,016 2 25 4,415 ENY
South Plainfield ARC NJ2SP (+K2DFSI) 432 5 15 5,135 NNJ	Bartlesville ARC W5NS 88 2 12 360 OK	Lewisville ARA W5LVC 731 2 8 4,260 NTX	Lewisville ARA W5LVC 731 2 8 4,260 NTX
Southern VT ARC K1SV 264 5 8 2,725 VT	Suncoast ARC VE7SYR 41 2 6 354 BC	Riverland ARC W9UP (+AB9NE) 674 2 17 4,059 WI	Riverland ARC W9UP (+AB9NE) 674 2 17 4,059 WI
Western Hemisphere Amateur Contest Club VA3WHC 155 5 3 2,075 GH	Sachse ARA W5SRA 38 2 10 266 NTX	4A	York Region ARC VE3YRA (+VE3YRK) 696 2 56 3,980 GH
3A — Commercial	Midessa Field Day Grp. KD5C (+W5OGG) 3,412 2 20 13,490 WTX	Grand Rapids ARA W8DC 1,090 2 36 3,786 MI	Grand Rapids ARA W8DC 1,090 2 36 3,786 MI
Bella Vista RC W5NX (+N5BVA) 2,523 2 103 9,720 AR	Sierra Foothills ARC W6EK (+NN6H) 3,355 2 178 14,221 SV	Steubenville-Weirton ARC W8CWO (+KE8NKV) 756 2 31 3,844 WPA	Steubenville-Weirton ARC W8CWO (+KE8NKV) 756 2 31 3,844 WPA
Sawnee ARA N4NE (+WX4EOC) 1,974 2 82 8,001 GA	Midessa Field Day Grp. KD5C (+W5OGG) 3,412 2 20 13,490 WTX	Southeastern CT ARS W1QV 737 2 25 3,736 CT	Southeastern CT ARS W1QV 737 2 25 3,736 CT
Mobile ARC W4IAK (+K4DSR) 1,298 2 22 5,150 AL	Portage Co. ARS K8BF (+AC8NT) 3,553 2 66 12,230 OH	Los Angeles City ACS N6ACS 911 2 14 3,636 LAX	Los Angeles City ACS N6ACS 911 2 14 3,636 LAX
Sterling Park ARC K4NVA (+NQ4K) 908 2 17 4,199 VA	Rocky Mountain Ham Radio N0SZ (+W0KVA) 2,861 2 51 11,601 CO	Solivita RC N4SRC 794 2 8 3,578 WCF	Solivita RC N4SRC 794 2 8 3,578 WCF
Voice of Idaho RC W7VOI (+WH6FIG) 868 2 3 3,831 ID	Arrow Comm. Assn. W8A (+W8RP) 2,185 2 48 9,901 MI	Island Co. ARC W7AVM 665 2 46 3,574 WWA	Island Co. ARC W7AVM 665 2 46 3,574 WWA
Drake ARC K8UU 914 2 11 3,740 OH	Livonia ARC/Ford ARL K8UNS 2,765 2 66 9,674 MI	Two Rivers ARC of McKeesport W3OC (+KC3YKT) 870 2 16 3,552 WPA	Two Rivers ARC of McKeesport W3OC (+KC3YKT) 870 2 16 3,552 WPA
SMARTS RC WB0RMK (+K0LLT) 648 2 12 3,399 MN	Ozaukee RC W9CQO (+AE9MY) 2,250 2 40 8,517 WI	RF Hill ARC W3AI 1,007 2 16 3,434 EPA	RF Hill ARC W3AI 1,007 2 16 3,434 EPA
Stubblefield Repeater Club KF4UTJ (+KE4YRI) 628 2 15 3,380 KY	Clark Co. (WA) ARC W7AIA (+N7HR) 2,100 2 130 8,433 WWA	Elko ARC W7V (+KM7SC) 706 2 30 3,400 NV	Elko ARC W7V (+KM7SC) 706 2 30 3,400 NV
Orlando ARC K1AA (+W1SE) 697 2 35 3,218 NFL	Sun Country ARS N4EK 1,928 2 23 8,106 NFL	Chesapeake Bay Radio Assn. WD3E (+WA3SFJ) 547 2 41 3,398 MDC	Chesapeake Bay Radio Assn. WD3E (+WA3SFJ) 547 2 41 3,398 MDC
Keowee Toxaway ARC K4WD (+K4MDI) 770 2 30 2,749 SC	Alachua EOC RC NF4AC 1,643 2 15 7,890 NFL	Columbia ARS NF4CQ 626 2 10 3,344 NFL	Columbia ARS NF4CQ 626 2 10 3,344 NFL
Metrocrest ARS KB5A (+NN5R) 496 2 36 2,683 NTX	West Fork ARC W5T (+W5FKN) 2,627 2 20 7,268 NTX	Coos Co. RC K7CCH 739 2 31 3,342 OR	Coos Co. RC K7CCH 739 2 31 3,342 OR
Cumberland ARC K3IEC (+AF3I) 421 2 23 2,446 EPA	Platinum Coast ARS W4MLB (+K5LD) 1,595 2 33 7,123 SFL	St. Clair ARC K9GXU 791 2 11 3,318 IL	St. Clair ARC K9GXU 791 2 11 3,318 IL
Radio Assn. of Western NY W2PE 596 2 16 2,224 WNY	Kent Co. ARC N3Y (+W3DOV) 1,814 2 18 7,004 DE	Fair Lawn ARC W2NPT (+KD2KLN) 559 2 26 3,254 NNU	Fair Lawn ARC W2NPT (+KD2KLN) 559 2 26 3,254 NNU
Macon Co. ARC N0PR 518 2 5 2,170 MO			Boerne ARC AB5UE 235 2 7 1,976 STX

### Milwaukee School of Engineering ARC

W9HHX (+W9POG)					
398	2	19	1,959	IL	
Dupage ARC					
K9K	194	2	40	1,948	IL
Coastal ARS					
W4LHS	362	2	25	1,940	GA
Garland ARC					
K5QHD	360	2	30	1,934	NTX
Mesilla Valley RC					
N5BL	235	2	21	1,932	NM
Sask Alta RC					
VE6DAY	903	1	22	1,899	AB
Tri-States ARC					
W4GTA (+W4LMS)					
359	2	4	1,888	GA	
Beaver Valley ARA					
W3SGJ	388	2	16	1,840	WPA
Ft. Wayne RC					
W9TE	381	2	31	1,834	IN
Golden Spike ARC					
K7UB	426	2	32	1,822	UT
Tennessee Valley Contest Club					
KI4TV	380	2	4	1,818	TN
ARC of Augusta					
WG4V (+KO4FFB)					
128	2	18	1,812	GA	
KTQA Irregular RC					
N9MII	395	2	7	1,804	WWA
ARC of Columbia Co.					
K4KNS	218	2	43	1,788	GA
Rome RC					
W2OFQ	177	2	5	1,734	WNY
Allegan Co. ARC					
AC8RC (+W8RMN)					
273	2	19	1,726	MI	



McKenzie Denton, KO4GLN, explains how foxhunting works to Jake Cyr, KQ4MOH, and Matt Jackson at the Williamsburg Area Amateur Radio Club, K4RC, Field Day in Virginia. [Dan Ewart, WG4F, photo]

Centralia ARES					
K7CEM	338	2	25	1,716	WWA
Indian Peaks RC					
W0NED	309	2	6	1,714	CO
Wichita ARC					
W0W	344	2	27	1,690	KS
Florence ARC					
W4ULH	230	2	26	1,686	SC
Northern Lakes ARC					
K0GPZ	261	2	8	1,680	MN
Jones Co. ARC					
W0CWP	232	2	10	1,636	IA
Rainbow Canyon ARC					
N7U	287	2	11	1,632	UT
Lamorinda Area Radio Interest Grp.					
K6ORI	61	2	13	1,582	EB
North Shore ARC (ON)					
VE3NSR	178	2	12	1,568	GH
Mid Island Radio Assn.					
VE7MIR	179	2	25	1,526	BC
Elk Co. ARA					
N3NIA	286	2	10	1,522	WPA
Chippewa Valley ARC					
W9CVA	156	2	12	1,522	WI
Tamaqua Wireless Assn.					
W3TWA (+W3CMA)					
381	2	14	1,512	EPA	
Walton Co. Repeater Grp.					
WC4RG	162	2	10	1,508	GA
Calvert ARA					
K3CAL	181	2	17	1,506	MDC
Sun City Hilton Head ARC					
KE4HAM	148	2	16	1,494	SC
Clay Co. AUXCOMM					
N9CCA	209	2	8	1,456	IN
Skywide ARC					
VE3SKY	134	2	5	1,456	ONS
San Fernando Valley ARC					
W6SD	141	2	25	1,442	LAX
Birmingham ARC					
W4CUE (+KN4CXE)					
254	2	30	1,414	AL	
Heartland Hams ARC					
N0WKF	406	2	4	1,412	IA
Kay Co. ARC					
N5PC	207	2	15	1,404	OK
Clinton Co. ARA					
W8GO (+KS8P)					
145	2	11	1,404	OH	
Longmont ARC					
W0ENO (+K0ITP)					
128	2	40	1,392	CO	
Kent ARS					
K3ARS	171	2	4	1,380	MDC
Iola ARC					
W10LA	156	2	7	1,360	KS
Glenn ARS					
KJ6HCG	203	2	20	1,348	SV
San Francisco RC					
W6PW (+KN6PNF)					
69	2	17	1,345	SF	
King George AR Operators					
K4GVA	46	2	18	1,324	VA

Lockport ARA					
W2RUI	255	2	11	1,308	WNY
Insurance City Repeater Club					
W1DHT	207	2	14	1,300	CT
Wilson ARC					
WC4AR	168	2	4	1,286	TN
Western CO ARC					
W0RRZ	256	2	22	1,282	CO
Hancock AUXCOMM Team					
WV8HAT	208	2	10	1,276	WV
Cherokee Capital ARS					
K4WOC	164	2	16	1,206	GA
Northern New England Field AR Ops					
NE1FO	196	2	5	1,180	NH
Indiana Co. Em. Mgmt. Agency RC					
WB3CGY	57	2	8	1,150	WPA
McMinnville ARC					
W7RXJ (+W7YAM)					
159	2	25	1,144	OR	
Fulton Co. (OH) ARC					
K8BXQ	180	2	8	1,134	OH
Monroe Co. ARS					
N4MCH	201	2	20	1,086	GA
Mid-State ARC					
W9MID	151	2	18	1,072	IN
Red Rose Repeater Assn.					
W3RRR (+W3MWC)					
106	2	11	1,063	EPA	
Comm. Support Team for					
Puget Sound Fire					
K7CST	87	2	5	1,034	WWA
Milton ARC					
W4VIY	146	2	9	1,014	NFL
State Line RC					
N3SLC (+W5QS)					
123	2	13	996	MDC	
Assn. Radio Amateurs of Long Beach					
W6RO	1	2	42	972	LAX
Big Signal ARC					
KEBPUB	91	2	6	964	MI
Skywide ARC					
VE3SKI	36	2	14	922	GH
Yellow Thunder ARC					
WB9FDZ	184	2	10	918	WI
Simpson Co. ARS					
KN4UTV	180	2	5	910	KY
Wireless Soc. of Lorain Co.					
K8WSL	75	2	4	900	OH
Southborough Rod & Gun ARC					
W1SRG	157	2	5	892	WMA
Sunset Empire ARC					
W7BU	8	2	9	886	OR
Las Moras ARC					
AA5KC	74	2	5	876	STX
Santa Clarita ARC					
W6JW	139	2	10	828	LAX
Ogemaw Arenac ARS					
K8OAR (+W8COP)					
66	2	4	823	MI	

Maple Ridge ARC					
VE7CMR	126	2	4	802	BC
Cy-Fair CERT					
W5FC	26	2	6	802	STX
Healing Springs Mtn. VHF Soc.					
W4PAR	81	2	10	776	NC
KZ8U (+KB8JOE)					
84	2	4	753	OH	
Dade ARES					
K4SOD	103	2	4	742	GA
Cumberland Valley ARC					
W3ACH	53	2	5	734	WPA
Stillwater ARC					
K5SRC	33	2	6	716	OK
Radio Operators of Camden Co.					
K2AUD	57	2	5	664	SNJ
STARS ARC					
W9SRC	57	2	12	664	IL
Chehalis Valley ARS					
KJ7ZTH	34	2	12	586	WWA
STARS ARC					
KD9GHO	10	2	4	472	IL
Black Hills ARC					
W0BLK	99	2	10	408	SD
Villa Rica RC					
WR4VR	96	2	20	242	GA

Seaway Valley ARC					
VE3MMH	1,008	2	16	2,745	ONE
Onslow ARC					
NC4OC (+WD4FVO)					
721	2	32	2,652	NC	
Golden Empire ARS					
W6RHC (+WN6P)					
450	2	40	2,635	SV	
Education Alliance for AR					
K3Q (+W3FRB)					
571	2	8	2,546	EPA	
High Point ARC					
W4UA	513	2	31	2,476	NC
Jersey Shore ARS					
NJ2AR (+K2HVE)					
436	2	20	2,455	SNJ	
Rockwall ARC					
K5RKW	576	2	17	2,430	NTX
Runestone ARC					
W0ALX	340	2	16	2,138	MN
Jacksonville ARS					
K9JX	805	1	11	1,898	IL
Ft. Armstrong Wireless Assn.					
K3QY	425	2	10	1,682	WPA
Richfield RC					
W0RRC	198	2	28	1,454	MN
Pioneer ARC					
K0SW	476	2	15	1,448	NE
Lakeshore ARA					
W9LRC	310	2	6	1,292	WI
West Valley ARC					
W7Z	222	2	23	1,218	AZ
Tipton ARS					
W4TIP (+KZ4CR)					
102	2	12	863	TN	
Kankakee Area Radio Soc.					
W9AZ (+K9FO)					
164	2	4	791	IL	
Jay Co. ARC					
W9JCA	150	2	17	772	IN
St. Augustine ARS					
N4AUG	180	2	15	558	NFL
VE6FAR Cycle 25					
K7EUR	79	2	4	408	MT
Elkhorn Valley ARC					
W0OKF	56	2	15	210	NE

5A					
Black River Radio Ops					
NW8S (+N8ESG)					
2,780	2	8	11,300	OH	
Sussex Co. ARC					
W2LV	2,949	2	23	11,254	NNJ
Cuyahoga Falls ARC					
W8PPV (+AE8MM)					
2,487	2	44	8,766	OH	

985 Repeater Grp.								Ottawa Co. ARES								All Things ARA								Treasure Valley Radio Assn.																													
W3R (+K3DTS)	1,131	2	20	7,106	EPA	N8O (+W8MAL)	139	2	6	2,015	OH	W8ATR	454	2	50	1,880	OH	K7OJI (+KE7KE)	158	2	6	1,756	OR	Bear Bait RC																													
Tyler ARC	K5TYR	2,111	2	60	6,794	NTX	Snoqualmie Valley ARC/ Issaquah ARC/ICC/ICST	298	2	28	2,006	WWA	K1EWE	168	2	6	1,060	NFL	W2JST	125	2	19	1,732	NNY	Clairemount Repeater Assn.																												
MGRA/CGARC	W4R (+KN4DH)	2,076	2	35	6,718	GA	Lincoln Co. ARA	W4BV	337	2	5	2,004	TN	North Okaloosa ARC	W4AAZ (+W4Z)	97	2	6	1,060	NFL	N6CRA	104	2	10	1,730	ORG	Susquehanna Co. ARC																										
Lake Monroe ARS	N4EH (+N4BT)	1,604	2	45	6,520	NFL	Humboldt ARC	W6ZZK	281	2	15	1,970	SF	Watertown ARC	W9TTN	307	2	5	808	WI	N3SRC	223	2	16	1,700	EPA	Limestone AREs																										
Cherokee ARS	K4R (+WX4CAR)	1,461	2	46	6,419	GA	Comox Valley ARC	VE7CVW	312	2	6	1,962	BC	Castle Rock Repeater Grp.	KE0NVB	53	2	5	462	CO	N4SEV	224	2	31	1,664	AL	St. Croix Valley ARC																										
Cowtown ARC	K5COW	1,104	2	43	5,872	NTX	Federal Way ARC	WA7FW	(+WA7DR)	127	2	20	1,921	WWA	WW1IE	160	2	20	1,642	ME	WW1IE	160	2	20	1,642	ME	Twin State RC																										
LEFRG/MAARS	W9FRG	1,405	2	9	5,324	WI	California City ARC	KE6RN	328	2	10	1,870	SJV	6A						W1FN	230	2	12	1,568	NH	Marple Newtown ARC/Mobile Sixers RC																											
Baytown Area ARC	K5BAY (+AA5RX)	1,245	2	10	5,260	STX	London ARC	VE3LON	308	2	40	1,866	ONS	Mike & Key ARC	K7LED (+AE7G)	5,619	2	60	20,900	WWA	K3MN (+W3AWA)	126	2	15	1,402	EPA	Susquehanna Co. ARC																										
NC TRI-CLUB	N4C (+W4HS)	1,319	2	48	5,086	NC	Sabin Field Day	W0HNV	298	2	9	1,812	MN	Orange Co. (CA) ARC	W6ZE (+W6NGO)	5,717	2	30	19,409	ORG	St. Croix Valley ARC						Limestone AREs																										
Chesapeake ARS	W4CAR (+K4AMG)	1,013	2	50	4,996	VA	Black River ARC	K8BRC	(+K1BZ)	317	2	23	1,780	MI	South Jersey Radio Assn.	K2AA (+W2EA)					W2TRAS	235	2	20	1,320	BC	St. Croix Valley ARC																										
Medina Co. ARC	W8HN	1,012	2	33	4,846	OH	K8BRC	(+K1BZ)	317	2	23	1,780	MI	6A — Commercial																																							
Smoky Mountain ARC	W4OLB (+W4W)	1,172	2	68	4,740	TN	Utica Shelby EmComm Assn.	K8UO	301	2	17	1,650	MI	Central LA ARC	K5M (+N5AEX)	1,614	2	21	7,100	LA	6A — Commercial																																
Valley RC of Oregon	W7PXL	790	2	125	4,022	OR	West Virginia Univ. ARC/Monongalia	Wireless Assn./Monongalia Co. ARC	350	2	20	1,634	WV	Intercity ARC	K4FC (+N4FLA)	3,566	2	38	12,978	NFL	6A — Commercial																																
Andrew Johnson ARC	W4WC (+N7HPE)	945	2	45	3,989	TN	Western Carolina ARS	W4MOE	291	2	16	1,506	NC	Central KY ARS	AJ4A	3,253	2	30	12,482	KY	6A — Commercial																																
Antietam Radio Assn.	W3CWC	736	2	20	3,948	MDC	Maryland Mobileers ARC	W8CUL	(+KC8YUI)	350	2	20	1,634	WV	Franklin Co. (NC) ARC	AA4RV (+KO4HL)	2,827	2	38	10,957	NC	7A																															
Seneca RC	W8ID	641	2	40	3,746	OH	San Luis Valley ARA	K0SLV	89	2	7	1,464	CO	Cuyahoga ARS	W8BM	2,021	2	35	9,108	OH	Ventura Co. ARS/Simi Settlers ARC	N6R	1,877	2	49	6,044	SB	Panhandle ARC																									
Somerset Co. ARC	K3SMT (+KR3L)	649	2	23	3,692	WPA	Burlington ARC	VE3CJ	203	2	5	1,456	GH	W5WX (+K15KG)	1,149	2	36	4,664	WTX	7A																																	
Salem ARC	W7SAA (+K7KVN)	861	2	25	3,634	OR	Mt. Vernon (VA) ARC	K4US	(+KU8V)	55	2	17	1,448	VA	W5WX (+K15KG)	1,149	2	36	4,664	WTX	7A																																
Calhoun Co. ARG	W4CEM	800	2	7	3,536	SC	Keuka Lake ARA	N2AAR	166	2	7	1,422	WNY	W5WX (+K15KG)	1,149	2	36	4,664	WTX	7A																																	
Wabash Valley ARA	W9UUU	732	2	20	3,532	IN	QSY Soc.	K2QS	(+N2SKP)	72	2	23	1,401	ENY	7A																																						
Lancaster ARC	W2SO	577	2	11	3,346	WNY	Anderson Island ARC	WA7AI	(+KK7RJO)	43	2	7	1,386	WVA	Owatonna Steele Co. ARC	K0HNY	1,272	2	21	5,978	MN	7A																															
Mountain ARC	W3YMW (+KB3CS)	739	2	10	3,324	MDC	Zero-Beaters ARC	WA0FYA	191	2	6	1,332	MO	Long Island Mobile ARC	W2VL (+WV2LI)	1,228	2	60	5,656	NLI	7A																																
Alexandria RC	W4HFH	517	2	21	3,234	VA	Toledo Radio Amateur Club	K8ALB	208	2	5	1,298	OH	W6VVR (+KJ6DLF)	213	2	20	2,335	SV	7A																																	
Cherryville Repeater Assn. II	WW2CRA	635	2	12	3,186	NNJ	The 220 MHz Guys	WM9W	198	2	10	1,268	IL	Delta ARS	VE7SUN	481	2	35	3,390	BC	7A																																
HP Boise ARC	AB7HP	616	2	12	3,110	ID	Denver Radio League	KE0NCQ	77	2	5	1,210	CO	Sierra Nevada ARS	W7TA (+KB7QOD)	333	2	52	2,812	OK	7A																																
Overlook Mountain ARC	N2LL (+K2KMM)	748	2	25	2,914	ENY	K0SLV	110	2	9	1,120	MO	Ft. Myers ARC	W4LC	691	2	11	3,806	SFL	7A																																	
Klamath Basin ARA	W7VW (+N2RSN)	305	2	25	2,570	OR	Johnston ARA	WA0TLL	110	2	9	1,120	MO	Waco Valley RC	W6VVR (+KJ6DLF)	213	2	20	2,335	SV	7A																																
Orange Co. (IN) ARC	W2HO	343	2	34	2,450	ENY	K0SLV	110	2	9	1,120	MO	Hamilton ARC	VE3DC	471	2	45	2,614	GH	7A																																	
NOARS/LCARA	K8G (+K2KRG)	207	2	8	2,354	OH	Drumlins ARC/Skenoh Island ARC	WA2AAZ	122	2	6	966	WNY	Woodbridge Wireless	W4IY (+W4AD)	2,554	2	42	11,085	VA	7A																																
Nanaimo ARA	VE7NA	471	2	25	2,238	BC	Upper Canada QRP Club	VE3UCC	338	5	5	3,675	ONE	W4IY (+W4AD)	2,554	2	42	11,085	VA	7A																																	
David Sarnoff ARC	N2RE	169	2	31	2,168	NNJ	North Coast ARC	N8NC	224	5	9	3,040	OH	W9NE (+W9CEQ)	2,528	2	80	10,503	IL	7A																																	
Butler Co. AR Public Svrc. Grp.	K3PSG	333	2	30	2,148	WPA	Snake River ARC	K7SI	169	5	9	2,410	ID	Mahoning Valley ARA	W8QLY	2,896	2	32	9,968	OH	7A																																
ARC of Butts Co.	WX4BCA	252	2	12	2,132	GA	Ulster & Northern Dutchess Readiness Grp.	N2RDY	159	5	12	2,055	ENY	Goshen ARC	K9TSM	249	2	10	2,088	IN	K4TS (+KJ4MHD)	2,463	2	24	9,378	VA	7A																										
Whitman ARC	NI1X	301	2	30	2,112	EMA	North Coast ARC	N2RDY	159	5	12	2,055	ENY	North Bay ARA	K6LI	293	2	25	2,076	EB	Black Swamp ARC	2,463	2	24	9,378	VA	7A																										
Catalina RC and Radio Soc. of Tucson	K7RST (+WN7BSA)	268	2	42	2,095	AZ	Montgomery ARS	NC4MC	70	2	5	710	NC	Peak Radio Assn.	W7PRA	541	2	10	2,072	OR	K8BSR	2,024	2	16	6,924	OH	7A																										
							W3U (+K3ZMC)	69	2	20	2,841	EPA	Grundy Co. ARC	W9G (+KB9SZK)	184	2	10	1,802	IL	AA5RO	307	2	41	2,682	STX	7A																											

Meridian ARC		NF6P	304	2	1	1,452	EPA	Calgary ARA		Calaveras ARS																									
W5FQ	194	2	10	2,366	MS	NW2K	335	2	1	1,390	NFL	VE6FXL	80	2	1	410	AB	N6IV	14	2	1	206	SJV												
Stanislaus ARA		The World RC				K16Y	79	2	1	408	AZ	N8VBL	27	2	1	204	MI	W4AJJ	27	2	1	204	MO												
W6ERE	256	2	30	1,830	SJV	W3WRC (+WE6Z)				KD4JBD	115	2	1	408	VA	Utah Valley ARC																			
<b>9A</b>						W0VO	79	2	1	408	CO	KJ7FUB	26	2	1	202	ID	KN6HIP	12	2	1	198	SCV												
Raleigh ARS		K0VK	435	2	1	1,390	SV	Quabog Valley ARC		WB1DX	129	2	1	408	WMA	K0BUF	23	2	1	196	EPA														
W4DW (+N4RAL)		South Mountain Radio Amateurs				KD8APE	62	2	1	394	VA	W4BTH	72	2	1	194	KY	WAACTE	11	2	1	188	WV												
4,650	2	81	19,742	NC	K7EBO	287	2	1	1,286	UT	KE8SNO	19	2	1	188	IN	K7WV	604	2	1	1,258	UT													
Gloucester Co. ARC		KC1BDJ	263	2	1	1,202	VT	Mound ARA		W9BON	19	2	1	188	MT	KJ7MLK	68	2	1	1,168	SC														
W2MMD (+W2KBF)		AA4JW	119	2	1	1,168	SC	N8JXJ	20	2	1	390	OH	AI7DK	34	2	1	186	AL	WA8RC	253	2	1	1,162	MI										
2,123	2	50	9,791	SNJ	K5TFL	405	2	1	1,160	NM	KD2RPX	68	2	1	386	CO	KO4BNW	8	2	1	180	WNY	KJ2U	221	2	1	1,134	WWA							
Forsyth ARC		Arizona Outlaws Contest Club				W7ETZ	67	2	1	384	WWA	Mike & Key ARC						W6OHM	14	2	1	178	WVA												
W4NC (+W4WS)		W7AWE	1,055	1	1	1,105	AZ	WX5LOK	66	2	1	382	WMA	VA3ONO	13	2	1	176	GH	N7DLV	242	2	1	1,084	WWA										
1,765	2	65	8,702	NC	WJ1T	263	2	1	1,072	VA	W0VZ	12	2	1	174	NC	KU7K	203	2	1	1,062	OR	KD3KP	63	2	1	376	EP							
<b>10A</b>		Brazos Valley ARC				KA2OEE	112	2	1	374	AR	K0BEN	11	2	1	172	MN	W9DKB	200	2	1	1,050	WI	W0VZ	112	2	1	374	TN						
		KK5W (+KT5TX)				WM2W	112	2	1	374	TN	NR7Z	31	2	1	170	EB	N6VHF	243	2	1	1,046	ORG	AD7GU	4	2	1	358	AZ						
5,319	2	130	20,604	STX	N2MD	402	2	1	954	NFL	K14AZX	58	2	1	166	SC	Cleveland ARC						K1DS	33	2	1	356	SFL							
<b>11A</b>		AE4GS	173	2	1	942	TN	K7NWR	52	2	1	354	WWA	ABA1BL	57	2	1	164	WNY	WA6LE (+WA9STI)						K9QA	52	2	1	354	IL				
Benicia ARC		SOTA LEOs				KQ6KC	26	2	1	342	CT	K15JKG	5	2	1	160	STX	KB6BEN (+KB6EOC)						NU6R	5	2	1	160	NTX						
309	2	13	2,939	EB	Oneula Beach Expedition			Queen Anne's ARC		W5LGV	4	2	1	158	NTX	AG3I	257	2	1	924	WPA	W9GZ	40	2	1	330	TN								
<b>12A — Battery</b>		WH6GZH	159	2	1	934	PAC	Fox Cities ARC		KE8YXK	4	2	1	158	MI	West Valley ARA						N1AHO	73	2	1	342	MDC								
		WB0OFR	289	2	1	828	CO	AJ9L	39	2	1	328	MI	Moore Co. ARS						KN6KHV	56	2	1	330	SCV										
2,426	5	20	23,690	SCV	WAG7TX	140	2	1	772	NV	NZ4CM	1	2	1	154	NC	AG3I	257	2	1	924	SCV	KC1TIW	87	2	1	324	WMA							
<b>13A</b>		WA2CRQ	116	2	1	748	SCV	W0VZ		KG7HTE	49	2	1	148	OR	Pentagon ARC						W9TCV	60	2	1	720	NFL								
		West Valley ARA				W9TCV	60	2	1	720	NFL	WD5KED	17	2	1	146	SK	KC7XE	207	2	1	902	UT	Quabog Valley ARC						W9TCV	60	2	1	720	NFL
		K6EI (+W6ZZZ)				W6ZD	75	2	1	850	SFL	W5LOC	66	2	1	146	WNY	W04O	104	2	1	716	NFL	WB0OFR	289	2	1	828	CO						
10,350	2	45	36,542	MDC	WAG7TX	140	2	1	772	NV	W5LGV	4	2	1	146	SK	Ventura Co. ARC						W9ZK	223	2	1	696	OK	WA2CRQ	116	2	1	748	SCV	
603	2	30	4,874	SB	WB0OFR	289	2	1	828	CO	W0VZ						Tri-Town RAC						W9TCV	60	2	1	720	NFL	WB0OFR	289	2	1	828	CO	
<b>21A</b>		WAG7TX	140	2	1	772	NV	W0VZ		W0VZ						WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO		
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
<b>One or Two Person Club/Non-Club Portable</b>		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
<b>1B — One Operator</b>		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828	CO				
		WB0OFR	289	2	1	828	CO	WB0OFR	289	2	1	828</																							

VA3FN	203	5	1	2,280	ONS	N7QS	47	5	1	620	MT	K7BIK	4	5	1	170	OR	K6WDE (+W6SJE)					
Contest Club Ontario						VE3DQN	47	5	1	620	ONE	Palos Verdes ARC	201	2	2	552	UT	K0SV (+KB0ZZJ)					
VE3CT	211	5	1	2,245	ONE	W0KDM	26	5	1	610	SB	W6KCV	2	5	1	170	LAX	200	2	2	550	MN	
K0BH	174	5	1	2,190	CO	KJ4AXB	25	5	1	600	WV	AE4TH	3	5	1	165	WWA	Yellowknife ARS					
WA7ZZB	150	5	1	2,100	EWA	CARESS-NWARC						K2BCM	1	5	1	160	WNY	VE8YK (VE8MN, VE8MT)					
N7RCS	193	5	1	2,080	SFL	VE7TL	44	5	1	590	BC	NR6T	1	5	1	155	TN	72	2	2	538	TER	
West Baldwin City ARC						N1HOB	44	5	1	580	OK	NS9U	1	5	1	155	OH	N0UK (+K0HAC)					
WV0A (+NR0P)	210	5	1	1,990	KS	K0IAZ	31	5	1	560	NE	AG6AQ	10	5	1	150	SCV	46	2	2	534	MN	
KU4A	181	5	1	1,960	KY	W2AEW	31	5	1	560	NNJ	K8WSR	18	5	1	140	MI	Camp Rainfall					
AA4HV	180	5	1	1,950	TN	K0LAR	30	5	1	550	MN	AL7JK	7	5	1	120	AK	N0UEP	86	2	2	522	MI
Carolina DX Assn.						W9YO	40	5	1	550	IL	KE3KD	7	5	1	120	WPA	K3UWV (+K9HXO)					
W3SA	180	5	1	1,950	NC	Columbia-Montour ARC						KE8PCQ	11	5	1	105	MI	KZ7A (+KJ7IEF)					
Phil-Mont Mobile RC						WA4THR	40	5	1	550	EPA	K17VUX	4	5	1	90	WWA	65	2	2	514	WCF	
N3ZP	178	5	1	1,930	EPA	WB6VIC	39	5	1	530	SB	Utica Shelby EmComm Assn.						N0UEP	86	2	2	510	SD
KB4IRR	162	5	1	1,870	MO	N6KM	28	5	1	525	RI	N8KZ	3	5	1	80	MI	N6MDV	46	2	2	498	LAX
WB9CY	152	5	1	1,870	WI	Bishop ARC						Pasadena RC	KN6ZOO	2	5	1	60	LAX	W0AO (+KK7STX)				
KC9NJJ	134	5	1	1,790	IL	NN7O	22	5	1	520	ORG						94	2	2	478	ID		
West Allis RAC						Aj4BB	26	5	1	510	EPA	KL4QZ	144	2	2	438	NTX	AD7DD	425	1	1,249	VA	
WO9B	108	5	1	1,780	MI	KD5MOA	39	5	1	495	STX	WA6SCR	39	2	2	428	ORG	W0DR	100	2	2	370	WY
N4NTO	133	5	1	1,680	NC	WA1MAD	49	5	1	495	NNY						90	2	2	424	NC		
Sun City Center ARC						WD8RIF	14	5	1	490	OH	KN4VCO (+NZ4N)						AG4P	99	2	2	402	TN
AD5EN	131	5	1	1,660	SC	Ft. Wayne RC						W7WOW	66	2	2	392	VA	AC9XS	43	5	1	1,650	MN
Ventura Co. ARC						K7GZP	33	5	1	480	OR	Something Awful ARS						N0DR	100	2	2	370	WY
NS6X	137	5	1	1,620	ENY	STAR5 ARC						AA2BG	167	2	1	718	ENY	K7BWC	189	2	1	662	UT
K8EG	152	5	1	1,615	OH	KE9QJ	25	5	1	475	IL	W6BDW	51	2	2	366	EB	Palo Alto ARA					
WD7Y	141	5	1	1,560	NV	K6NIA	32	5	1	470	EMA	Highlands Hams						Cole Co. Em. Response Team					
Ottawa Valley QRP Soc.						N8NFE	22	5	1	470	WI	KD0EAY (KD0NJU, KF0QQX)						W5FCA	122	2	1	618	AL
VA3RKM	97	5	1	1,515	ONE	AE2T	31	5	1	460	WNY	KO4MHM	150	2	1	552	NC	W5FCZ	53	2	2	356	MO
Pasadena RC						NX1K	21	5	1	460	WMA	K4XD	119	2	1	526	NC	David Sarnoff ARC					
N9LFF	129	5	1	1,505	LAX	KM6TWJ	13	5	1	455	ORG	KB8MQ	120	2	1	390	OH	K4EUP (+KE4TS4)					
Utah Valley ARC						KA4EPB	10	5	1	450	NM	Santa Clara Co. ARA						W5JG	99	2	1	348	SCV
WJ7S	115	5	1	1,500	UT	NT5CN	38	5	1	450	SNJ	KK6HWN	60	2	2	292	MS	London ARC					
N0LMQ	108	5	1	1,475	MO	N3JWJ	28	5	1	450	OR	VA3NSS	69	2	2	288	ME	VA3YV	418	5	2	4,390	ONS
K5NOT	132	5	1	1,470	NTX	N4KPT	17	5	1	450	UT	KF0BLI	9	2	2	268	MI	KE3V (+WB3CEG)					
Fox River Radio League						WF4V	27	5	1	450	VA	W3RSH	37	2	1	208	WPA	N4HAY (+AB4PP)					
N5EP	131	5	1	1,460	WI	KE0ATL	20	5	1	450	WMA	KN8AA	73	2	1	196	IA	KC0LFQ (+KC0MJY)					
N0UD (+WB0OAJ)						KB8RTB	9	5	1	440	OH	W0CZ	21	2	1	192	EPA	KC4KEZ	20	2	2	202	CO
N3BEN	119	5	1	1,440	ND	Majors Field ARC						N1ADX	105	2	1	260	VT	WA3KOI	18	2	2	190	KY
American Legion ARC Post 33						NT5CN	38	5	1	440	NTX	KD7YVV	37	2	1	224	WMA	W5FCB (+W5VAB)					
AB9BZ	110	5	1	1,350	IL	N3JWJ	28	5	1	430	WCF	W3PHT	7	2	1	130	AL	W5JG	50	2	2	250	AR
N5NA	110	5	1	1,250	STX	N4KPT	17	5	1	420	TN	W7EBK	9	2	1	124	CO	KC0VX	97	5	1	150	IL
WD5HNI	110	5	1	1,250	STX	WF4V	27	5	1	420	VA	WR4T (+NI8S)	18	2	1	122	NC	KF5ZAP	11	5	1	146	MO
N9OHW	111	5	1	1,230	SCV	KD4TR	20	5	1	415	KS	K4WYQ	22	2	1	146	MO	KC4GUF	88	5	1	150	IL
WCARES Contest Grp.						KB1HXO	32	5	1	410	WMA	WA5ARJ	22	5	1	130	AL	Columbia (MD) ARA					
KO4DCO	78	5	1	1,135	TN	W6EFI	6	5	1	410	GH	W5FCZ	31	2	1	122	NC	NN3I	36	5	1	152	NC
Montgomery ARC						FT. Madison ARC						K4WJF	12	2	1	90	VA	KE3V (+WB3CEG)					
W5NZ	77	5	1	1,110	AL	K6TOR	24	5	1	390	SV	W5PHT	7	2	1	124	CO	W5FCB (+W5VAB)					
Pasadena RC						KC7WDL	24	5	1	390	WMA	W7EBK	9	2	1	122	NC	N6AN	106	5	1	155	IL
N6AN	106	5	1	1,085	LAX	North American QRP CW Club						K4WOF	12	5	1	122	NC	Central WV Wireless Assn.					
Central WV Wireless Assn.						KC14EDF	24	5	1	390	NC	K4WJF	12	2	1	90	VA	N4PDX	205	5	2	2,300	NC
Central WV Wireless Assn.						Utah Valley ARC						W5FCB (+W5VAB)	18	2	1	120	WY	KF5ZAP	72	5	1	159	SC
Central WV Wireless Assn.						KI7QCF	13	5	1	380	UT	W5FCB (+W5VAB)	59	5	2	2,090	SC	KE3V (+WB3CEG)					
Central WV Wireless Assn.						N2JPR	22	5	1	370	NLI	W5FCB (+W5VAB)	57	5	2	1,820	VA	W5FCB (+W5VAB)					
Central WV Wireless Assn.						W9TLS	12	5	1	370	NM	W5FCB (+W5VAB)	55	5	2	1,635	EPA	W5FCB (+W5VAB)					
Shreveport ARA						Pasadena RC						W5FCB (+W5VAB)	53	5	2	1,650	PAC	W5FCB (+W5VAB)					
WA5ARJ	58	5	1	830	AR	WA6IFY	24	5	1	370	LAX	W5FCB (+W5VAB)	51	5	2	1,650	PAC	W5FCB (+W5VAB)					
KM6ZX	46	5	1	810	ORG	North Shore RC (IL)						W5FCB (+W5VAB)	49	5	2	1,650	PAC	W5FCB (+W5VAB)					
N6NVO	36	5	1	810	SCV	WB9UVJ	33	5	1	370	IL	W5FCB (+W5VAB)	47	5	2	1,650	PAC	W5FCB (+W5VAB)					
Club Radio Amateur de l'Outaouais						FT. Madison ARC						W5FCB (+W5VAB)	45	5	2	1,650	PAC	W5FCB (+W5VAB)					
VE2KZW	56	5	1	810	QC	NY0O	18	5	1	365	IA	W5FCB (+W5VAB)	43	5	2	1,650	PAC	W5FCB (+W5VAB)					
WB5IUG	49	5	1	790	NTX	KG0V	11	5	1	360	CO	W5FCB (+W5VAB)	41	5	2	1,650	PAC	W5FCB (+W5VAB)					
K1TTW	73	5	1	780	CO	KK4DX	42	5	1	360	CT	W5FCB (+W5VAB)	39	5	2	1,650	PAC	W5FCB (+W5VAB)					
Gallatin Ham RC						NH6HO	1	5	1	360	PAC	W5FCB (+W5VAB)	37	5	2	1,650	PAC	W5FCB (+W5VAB)					
KJ7SSS	106	5	1	780	MT	K1DCT	10	5	1	350	CT	W5FCB (+W5VAB)	35	5	2	1,650	PAC	W5FCB (+W5VAB)					
WB3GCK	62	5	1	770	EPA	K4TRT	7	5	1	320	EPA	W5FCB (+W5VAB)	33	5	2	1,650	PAC	W5FCB (+W5VAB)					
WE3EQ	41	5	1	760	MDC	WW0WB	33	5	1	315	CO	W5FCB (+W5VAB)	31	5	2	1,650	PAC	W5FCB (+W5VAB)					
WU0UL	51	5	1	760	SD	VE3LWV	3	5	1	305	ONS	W5FCB (+W5VAB)	29	5	2	1,650	PAC	W5FCB (+W5VAB)					
W4IFI	60	5	1	750	CO	KC3SWR	15	5	1	300	WPA	W5FCB (+W5VAB)	27	5	2	1,650	PAC	W5FCB (+W5VAB)					
KA2BEO	54	5	1	740	SNJ	NA5DX	15	5	1	300	IA	W5FCB (+W5VAB)	25	5	2	1,650	PAC	W5FCB (+W5VAB)					
KB7LJP	39	5	1	740	WWA	W4VG	25	5	1	300	VA	W5FCB (+W5VAB)	23	5	2	1,650	PAC	W5FCB (+W5VAB)					
Central WV Wireless Assn.						KG7JWN	14	5	1	290	UT	W5FCB (+W5VAB)	21	5	2	1,650	PAC	W5FCB (+W5VAB)					
N8SLT	58	5	1	730	WV	KD7ZYN	12	5	1	250	WVA	W5FCB (+W5VAB)	19	5	2	1,650	PAC	W5FCB (+W5VAB)					
WA9YEE	56	5	1	710	CO	N2QFD	10	5	1	250	WNY	W5FCB (+W5VAB)	17	5	2	1,650	PAC	W5FCB (+W5VAB)					
VE6FAR Cycle 25						W1RFY	10	5	1	250	EMA	W5FCB (+W5VAB)	15	5	2	1,650	PAC	W5FCB (+W5VAB)					
VE6LK	43	5	1	700	AB	VE2MW	12	5	1	210	QC	W5FCB (+W5VAB)	13	5	2	1,650	PAC	W5FCB (+W5VAB)					
K0RGI	54	5	1	690	TN	K2ORC	30	5	1	200	VA	W5FCB (+W5VAB)	11	5	2	1,650	PAC	W5FCB (+W5VAB)					
Newport Co. RC						N7CPM	4	5	1	185	WVA	W5FCB (+W5VAB)	9	5	2	1,650	PAC	W5FCB (+W5VAB)					
K1NPT	52	5	1	670	RI	KD9KYL	8	5	1	230	WI	W5FCB (+W5VAB)	7	5	2	1,650	PAC	W5FCB (+W5VAB)					
K3GX	41	5	1	660	EB	AI5DD	6	5	1	210	OK	Queen Anne's ARC						W5FCB (+W5VAB)					
W2EB	31	5	1	660	WNY	VE3JGO	17	5	1	235	ONS	NW3L	201	2	2	908	MDC	W5FCB (+W5VAB)					
KC3PIB	51	5	1	655	AZ	KD9Y	8	5	1	230	WV	W5FCB (+W5VAB)	199	2	2	908	MDC	W5FCB (+W5VAB)					
Minnesota Wireless Assn.		</td																					



The McKinney Amateur Radio Club, W5MRC, had a healthy turnout for the 2024 Field Day. They participated in the 3A category from the North Texas Section. [Michael Flusche, W5MEF, photo]

<b>2B — One Operator Commercial</b>	VA2VX (+VA2KB) KJ7ZDH (+KJ7YDK) Muhlenberg ARS KR4QD 58 2 2 416 KY KJ7YDK (+KJ7ZDH) K7DTS (+K7JPX) Baton Rouge ARC AB5TH 38 2 2 126 LA K5AIA (+W5WMU) Terrible Twos N2A (WK2G, WK2W) 1,660 2 2 6,134 SNJ The Whiskey Delta Contest Grp. K0WD (+KB0LF) 668 2 2 3,096 NE N2RC (+KE2X) 715 2 2 3,078 ENY KB1AWM (+KA8JCC) 531 2 2 2,414 SC KX1Q (AA1F, KM1NDY) 350 5 2 3,950 GA WA2ZOT (+K1PTF) 330 5 2 3,350 WNY Southern Sands ARC KC4GYM (N5CWH, KO4UWM) 425 2 2 1,744 SC Mountain Toppers KX4BY 395 2 2 1,476 AL Tamiami ARC W9N (KG9CC, KO4YAX) 245 2 2 1,422 WI Pioneer Valley Radio Assn. KC5ZAP 336 2 2 1,384 CT W0WH (+KG9OC) 239 2 2 1,306 NE KX0A (+W0NCO) 243 2 2 1,262 CO AC8QX 368 2 2 1,086 MI K3WM (+AB3IK) 192 2 2 1,026 WPA Friends Having FD Fun W8RU (+KC8VGG) 100 2 2 684 MI AK1X (+W1ASP) 152 2 2 554 VT WD9N (+W9DRN) 97 2 2 544 IL	131 2 2 512 QC 110 2 2 470 AZ 45 2 2 362 AZ 22 2 2 304 ID 17 2 2 84 LA	KF0KDI (+KF0QGN) 49 2 2 246 NE 1,859 2 2 7,852 WI 853 5 2 9,380 AL	Pine State ARC AA1CX 69 2 1 288 ME N1JI 29 2 1 264 NH Southern CA Contest Club W6KC 40 2 1 260 NV KF7AZY/VE7 1 5 1 255 BC N0EVH 23 2 1 240 MO K6VHY 8 5 2 240 LAX KB8U 18 5 1 230 MI N9DU 34 2 1 220 WI Jefferson Co. (WA) ARC AH6EZ 50 2 1 212 EWA N1ZZZ 77 2 1 204 NC KA3KSP 24 2 1 198 WPA K6LMN 9 5 1 195 LAX W7JZE 22 2 1 194 AZ Chippewa Valley VHF Contesters N9TTX 54 2 1 180 WI VE3PPH 14 2 1 178 ONS Chicago FM Club W0XXT 9 2 1 168 KS K8JSM 103 1 1 153 OH WH6FAM/W3 33 2 1 116 MDC Cape Ann ARA W1FSR 15 2 1 110 EMA K0FOPA 12 2 1 74 MO ND9G 10 2 1 70 IN KC5AJS 8 2 1 66 STX NH7IT 3 5 1 65 PAC AD7KI 7 2 1 64 CO AE9XT 3 2 1 62 WI Albemarle ARC KG4EIF 1 2 1 52 VA
<b>2B — Two Operators</b>		<b>3B — Two Operators</b>		
KP4 Expedition Grp. KP4EG (+WP4TZ) 2,382 2 2 7,128 PR		CQ Octogenarians W9AV (+WGR) 1,859 2 2 7,852 WI		
N2A (WK2G, WK2W) 1,660 2 2 6,134 SNJ		Huntsville ARC KT4XA (K4CNY, NV4B) 853 5 2 9,380 AL		
The Whiskey Delta Contest Grp.		<b>4B — Two Operators Battery</b>		
K0WD (+KB0LF) 668 2 2 3,096 NE		<b>Mobile Stations</b>		
N2RC (+KE2X) 715 2 2 3,078 ENY		<b>1C</b>		
KB1AWM (+KA8JCC) 531 2 2 2,414 SC		W7TMT 496 2 1 2,134 WWA W6QX 501 2 1 1,766 SDG		
KX1Q (AA1F, KM1NDY) 362 2 2 1,952 ENY		Bryan ARC W1JCW 221 5 1 1,255 STX AI4UH 259 2 1 1,168 EPA N2YY 503 2 1 1,156 NLI		
Southern Sands ARC KC4GYM (N5CWH, KO4UWM) 425 2 2 1,744 SC		W7CGA 157 2 1 878 KS W9YOY 207 2 1 628 IL K2IW 161 2 1 596 ENY WB0POH 102 2 1 558 VA VE3SSR 275 1 1 553 GH K9JK 36 5 1 510 IL		
Mountain Toppers KX4BY 395 2 2 1,476 AL		Northern Lakes ARC WW0TT 35 5 1 475 MN Richardson Wireless Klub N4CD 103 2 1 462 NTX WC0O 99 2 1 458 LAX W0IS 55 2 1 456 MN		
Tamiami ARC W9N (KG9CC, KO4YAX) 245 2 2 1,422 WI		Arrowhead RAC N0EO 76 2 1 454 MN KB9ENS 89 2 3 432 LAX ND8D 73 2 1 424 OH KK4LWR 41 2 2 332 NFL		
Pioneer Valley Radio Assn. KC5ZAP 336 2 2 1,384 CT		Flamingo Net WA4TEJ 2 2 3 254 SFL LA Fire Dept. ACS WB6YSI 8 2 1 66 LAX		
W0WH (+KG9OC) 239 2 2 1,306 NE		<b>2C</b>		
KX0A (+W0NCO) 243 2 2 1,262 CO				
AC8QX 368 2 2 1,086 MI		<b>3C</b>		
K3WM (+AB3IK) 192 2 2 1,026 WPA		Grassroots ARC VO1EGH 47 2 3 662 NL		
Friends Having FD Fun W8RU (+KC8VGG) 100 2 2 684 MI				
AK1X (+W1ASP) 152 2 2 554 VT				
WD9N (+W9DRN) 97 2 2 544 IL				



Click here for Class D, E, and F scores and club aggregate scores.