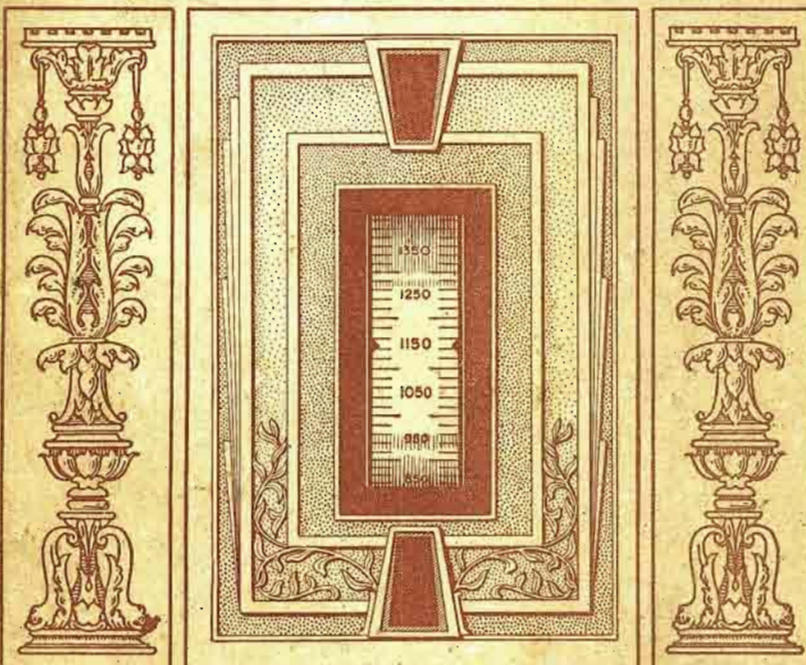


Stevenson's
RADIO BULLETIN



New Broadcasting Log

Air Line Distances

Short Wave Broadcasting Stations

Winter Issue, 1932

PRICE 25 CENTS

Stevenson's **RADIO BULLETIN**

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Log North American Broadcasting Stations

With Stations Listed by Wave Length and Frequency

ALL North American broadcasting stations, with their power, location and call letters are listed here, arranged according to frequency in kilocycles and wave length in meters. A record of where each station comes in on the dial may be placed in the left hand margin.

Stations with 1,000 Watts and over are printed in bold face type. Stations with an asterisk (*) before them broadcast on limited time or day time only.

Through use of STEVENSON'S RADIO LOG it is possible to determine where any station should come in on the dials of your receiver.

Look up the wave length of your local station. Suppose, for example, that the station is on 610 kc (kilocycles), and that it comes in at 90 on your set.

Then the stations on 620 kc, the next channel below, should come in at about 89. Stations on 640 should come in at about 87.

Pick out a few stations which you get regularly, and mark down their dial settings. They will serve as guides to enable you to know just where to look for any particular station you want to get.

	Call Letters	Power	Location
550 Kc.—546 M. Dial Reading :	KFDY	500	Brookings, S. D.
	KFUO	500	St. Louis, Mo.
	KFYR	1000	Bismarck, N. D.
	KOAC	1000	Corvallis, Oreg.
	KSD	500	St. Louis, Mo.
	WGR	1000	Buffalo, N. Y.
	WKRC	1000	Cincinnati, Ohio
560 Kc.—536 M. Dial Reading :	KFDM	500	Beaumont, Texas
	KLZ	1000	Denver, Colo.
	KTAB	1000	Oakland, Calif.
	WFI	500	Philadelphia, Pa.
	WIBO	1000	Chicago, Ill.

	Call Letters	Power	Location
560 Kc.—536 M. Dial Reading:	WLIT	500	Philadelphia, Pa.
	WNOX	1000	Knoxville, Tenn.
	WPCC	500	Chicago, Ill.
	WQAM	1000	Miami, Fla.
570 Kc.—527 M. Dial Reading:	KGKO	250	Wichita Falls, Texas
	KMTR	500	Los Angeles, Calif.
	KXA	500	Seattle, Wash.
	WEAO	750	Columbus, Ohio
	WKBN	500	Youngstown, Ohio
	WMCA	500	New York City
	WNAX	1000	Yankton, S. D.
	WNYC	500	New York City
	WMAC-		
	WSYR	250	Syracuse, N. Y.
	WWNC	1000	Asheville, N. C.
580 Kc.—517 M. Dial Reading:	CFCL-		
	CKCL	500	Toronto, Ont.
	CFCY	250	Charlottetown, P. E. I.
	CHMA	250	Edmonton, Alta.
	CKNC	500	Toronto, Ont.
	CKUA	500	Edmonton, Alta.
	KGFX	200	*Pierre, S. D.
	KSAC	500	Manhattan, Kans.
	WIBW	1000	Topeka, Kans.
	WOBU	250	Charleston, W. Va.
	WSAZ	250	Huntington, W. Va.
	WTAG	250	Worcester, Mass.
588 Kc.—510 M. Dial Reading:	CMW	1400	Havana, Cuba
	XEZ	500	Mexico City, Mex.
590 Kc.—509 M. Dial Reading:	KHQ	1000	Spokane, Wash.
	WCAJ	500	Lincoln, Nebr.
	WEEI	1000	Boston, Mass.
	WKZO	1000	*Kalamazoo, Mich.
	WOW	1000	Omaha, Nebr.
600 Kc.—500 M. Dial Reading:	CJRM	500	Moose Jaw, Sask.
	CJRW	500	Fleming, Sask.

	Call Letters	Power	Location
600 Kc.—500 M. Dial Reading:	CNRO	500	Ottawa, Ont.
	KFSD	500	San Diego, Calif.
	WCAC	250	Storrs, Conn.
	WCAO	250	Baltimore, Md.
	WICC	250	Bridgeport, Conn.
	WMT	500	Waterloo, Iowa
	WOAN- WREC	500	Memphis, Tenn.
610 Kc.—492 M. Dial Reading:	KFRC	1000	San Francisco, Calif.
	WDAF	1000	Kansas City, Mo.
	WFAN	500	Philadelphia, Pa.
	WIP	500	Philadelphia, Pa.
	WJAY	500	*Cleveland, Ohio
620 Kc.—484 M. Dial Reading:	KGW	1000	Portland, Oreg.
	KTAR	500	Phoenix, Ariz.
	WFLA-		
	WSUN	1000	Clearwater, Fla.
	WLBZ	500	Bangor, Maine
	WTMJ	1000	Milwaukee, Wis.
630 Kc.—476 M. Dial Reading:	CFCT	50	Victoria, B. C.
	CJGX	500	Yorkton, Sask.
	CNRA	500	Moncton, N. B.
	KFRU	500	Columbia, Mo.
	WGBF	500	Evansville, Ind.
	WMAL	250	Washington, D. C.
	WOS	500	Jefferson City, Mo.
	XET	500	Monterrey, Mex.
638 Kc.—470 M. Dial Reading:	XFG	2000	Mexico City, Mex.
640 Kc.—469 M. Dial Reading:	KFI	50000	Los Angeles, Calif.
	WAIU	500	*Columbus, Ohio
	WOI	5000	*Ames, Iowa
645 Kc.—465 M. Dial Reading:	CHRC	100	Quebec, Que.
	CMHJ	40	Cienfuegos, Cuba

	Call Letters	Power	Location
650 Kc.—462 M. Dial Reading:	WSM KPCB	5000 100	Nashville, Tenn. *Seattle, Wash.
660 Kc.—455 M. Dial Reading:	CMCO WAAW WEAF	225 500 50000	Marianao, Cuba *Omaha, Nebr. New York City
664 Kc.—452 M. Dial Reading:	RUS	500	Salvador, Salv.
665 Kc.—451 M. Dial Reading:	CHWK	100	Chilliwack, B. C.
669 Kc.—448 M. Dial Reading:	HIX	1000	Santo Domingo, D. R.
670 Kc.—448 M. Dial Reading:	WMAQ	5000	Chicago, Ill.
675 Kc.—444 M. Dial Reading:	VOWR	500	St. John's, Newfoundland
680 Kc.—441 M. Dial Reading:	KFEQ KPO WPTF XETF	2500 5000 1000 500	* St. Joseph, Mo. San Francisco, Calif. * Raleigh, N. C. Vera Cruz, Mex.
690 Kc.—435 M. Dial Reading:	CFAC CNRC CFCN CHCA CJCJ CKGW CJBC CJSC CPRY	500 10000 500 500 5000	Calgary, Alta. Calgary, Alta. Calgary, Alta. Toronto, Ont.
700 Kc.—429 M. Dial Reading:	WLW	50000	Cincinnati, Ohio
710 Kc.—423 M. Dial Reading:	KMPC WOR	500 5000	* Beverly Hills, Calif. Newark, N. J.

	Call Letters	Power	Location
711 Kc.—422 M. Dial Reading:	XEN	1000	Mexico City, Mex.
720 Kc.—417 M. Dial Reading:	WGN	25000	Chicago, Ill.
730 Kc.—411 M. Dial Reading:	CHYC- CKAC- CNRM	5000	Montreal, Que.
	CHLS- CKCD	50	Vancouver, B. C.
	CKFC	50	Vancouver, B. C.
	CKMO	50	Vancouver, B. C.
	CKWX	100	Vancouver, B. C.
	CMK	3150	Havana, Cuba
735 Kc.—408 M. Dial Reading:	XER	75000	Villa Acuna, Mex.
740 Kc.—405 M. Dial Reading:	KMMJ	1000	*Clay Center, Nebr.
	WSB	5000	Atlanta, Ga.
750 Kc.—400 M. Dial Reading:	WJR	5000	Detroit, Mich.
760 Kc.—395 M. Dial Reading:	KVI	1000	*Tacoma, Wash.
	WEW	1000	*St. Louis, Mo.
	WJZ	30000	New York City
770 Kc.—390 M. Dial Reading:	KFAB	5000	Lincoln, Nebr.
	WBBM- WJBT	25000	Chicago, Ill.
780 Kc.—385 M. Dial Reading:	CKY- CNRW	5000	Winnipeg, Man.
	KELW	500	Burbank, Calif.
	KTM	500	Los Angeles, Calif.
	WEAN	250	Providence, R. I.
	WMC	500	Memphis, Tenn.
	WPOR- WTAR	500	Norfolk, Va.
	XEW	5000	Mexico City, Mex.

	Call Letters	Power	Location
790 Kc.—380 M. Dial Reading:	CMBS	150	Havana, Cuba
	KGO	7500	San Francisco, Calif.
	WGY	50000	Schenectady, N. Y.
791 Kc.—379 M. Dial Reading:	CMHC	500	Tuinucu, Cuba
800 Kc.—375 M. Dial Reading:	WBAP	50000	Ft. Worth, Texas
	WFAA	50000	Dallas, Texas
805 Kc.—373 M. Dial Reading:	XFC	350	Aguas Calientes, Mex.
810 Kc.—370 M. Dial Reading:	WCCO	5000	Minneapolis, Minn.
	WPCH	500	*New York City
818 Kc.—367 M. Dial Reading:	XFI	1000	Mexico City, Mex.
820 Kc.—366 M. Dial Reading:	WHAS	10000	Louisville, Ky.
830 Kc.—361 M. Dial Reading:	KOA	12500	Denver, Colo.
	WEEU	1KW	*Reading, Pa.
	WHDH	1000	*Boston, Mass.
	WRUF	5000	*Gainesville, Fla.
834 Kc.—360 M. Dial Reading:	CMGA	100	Colon, Cuba
840 Kc.—357 M. Dial Reading:	CFCA-		
	CKOW-		
	CNRT	500	Toronto, Ont.
	CHCT-		
	CKLC-		
	CNRD	1000	Red Deer, Alta.
	CMC	500	Havana, Cuba
845 Kc.—355 M. Dial Reading:	NBA	1000	Panama, Canal Zone

	Call Letters	Power	Location
850 Kc.—353 M. Dial Reading:	KWKH	10000	Shreveport, La.
	WWL	5000	New Orleans, La.
860 Kc.—349 M. Dial Reading:	KMO	500	*Tacoma, Wash.
	WABC	50000	New York City
	WHB	500	*Kansas City, Mo.
	AFX	500	Mexico City, Mex.
870 Kc.—345 M. Dial Reading:	WBCN-		
	WENR	50000	Chicago, Ill.
	WLS	50000	Chicago, Ill.
880 Kc.—341 M. Dial Reading:	CHML	50	Hamilton, Ont.
	CJCB	50	Sydney, Nova Scotia
	CKCI	100	Quebec, Que.
	CKCV-		
	CNRQ	50	Quebec, Que.
	KFKA	500	Greeley, Colo.
	KLX	500	Oakland, Calif.
	KPOF	500	Denver, Colo.
	WCOG	500	Meridian, Miss.
	WGBI	250	Scranton, Pa.
	WQAN	250	Scranton, Pa.
	WSUI	500	Iowa City, Iowa
890 Kc.—337 M. Dial Reading:	CFBO	500	St. John, N. B.
	CKCO	100	Ottawa, Ont.
	CKPR	50	Port Arthur, Ont.
	CMCF	250	Havana, Cuba
	CMX	500	Havana, Cuba
	KFNF	500	Shenandoah, Iowa
	KGJF	250	Little Rock, Ark.
	KUSD	500	Vermilion, S. D.
	VOGT		Bell Isle, Newfoundland
	WGST	250	Atlanta, Ga.
	WILL	250	Urbana, Ill.
	WJAR	250	Providence, R. I.
	WKAQ	250	San Juan, P. R.
	WMMN	250	Fairmont, W. Va.
	XES	500	Tampico, Mex.

	Call Letters	Power	Location
900 Kc.—333 M. Dial Reading:	KGBU	500	Ketchikan, Alaska
	KHJ	1000	Los Angeles, Calif.
	KSEI	250	Pocatello, Idaho
	WBEN	1000	Buffalo, N. Y.
	WJAX	1000	Jacksonville, Fla.
	WKY	1000	Oklahoma City, Okla.
	WLBL	2000	*Stevens Point, Wis.
910 Kc.—330 M. Dial Reading:	CFQC-		
	CNRS	500	Saskatoon, Sask.
	CJGC-		
	CNRL	500	London, Ont.
	CHNS	500	Halifax, N. S.
915 Kc.—328 M. Dial Reading:	XFF	250	Chihuahua, Mex.
920 Kc.—326 M. Dial Reading:	KFEL	500	Denver, Colo.
	KFXF	500	Denver, Colo.
	HHK	1000	Port au Prince, Haiti
	KOMO	1000	Seattle, Wash.
	KPRC	1000	Houston, Texas
	WAAF	500	*Chicago, Ill.
	WBSO	500	*Needham, Mass.
	WWJ	1000	Detroit, Mich.
930 Kc.—323 M. Dial Reading:	CFCH	50	North Bay, Ont.
	CFLC	50	Prescott, Ont.
	CFRC	50	Kingston, Ont.
	CHNS-		
	CNRH	500	Halifax, N. S.
	CJCA-		
	CNRE	500	Edmonton, Alta.
	KFWI	500	San Francisco, Calif.
	KGBZ	500	York, Nebr.
	KMA	500	Shenandoah, Iowa
	KROW	500	Oakland, Calif.
	WBRC	500	Birmingham, Ala.
	WDBJ	250	Roanoke, Va.
	WIBG	25	*Elkins Park, Pa.

	Call Letters	Power	Location
940 Kc.—319 M. Dial Reading:	KGU	1000	Honolulu, H. T.
	KOIN	1000	Portland, Oreg.
	WAAT	300	*Jersey City, N. J.
	WCSH	1000	Portland, Me.
	WDAY	1000	Fargo, N. D.
	WFIW	1000	Hopkinsville, Ky.
	WHA	750	*Madison, Wis.
	XEO	5000	Mexico City, Mex.
950 Kc.—316 M. Dial Reading:	KFWB	1000	Hollywood, Calif.
	KGHL	1000	Billings, Mont.
	KMBC	1000	Kansas City, Mo.
	WRC	500	Washington, D. C.
	VONA		St. John's, Newfoundland
960 Kc.—313 M. Dial Reading:	CFBR-		
	CNRX	4000	Toronto, Ont.
	CHWC	500	Regina, Sask.
	CJBR- CKCK- CNRR	500	Regina, Sask.
965 Kc.—311 M. Dial Reading:	CMBC	150	Havana, Cuba
	CMBD	150	Havana, Cuba
970 Kc.—309 M. Dial Reading:	KJR	5000	Seattle, Wash.
	WCFL	1500	Chicago, Ill.
977 Kc.—307 M. Dial Reading:	XED	10000	Reynosa, Mex.
980 Kc.—306 M. Dial Reading:	KDKA	50000	Pittsburgh, Pa.
990 Kc.—303 M. Dial Reading:	WBZ	15000	Springfield, Mass.
	WBZA	1000	Boston, Mass.
1000 Kc.—300 M. Dial Reading:	KFVD	250	*Culver City, Calif.
	WHO	5000	Des Moines, Iowa

	Call Letters	Power	Location
1000 Kc.—300 M. Dial Reading:	WOC	5000	Davenport, Iowa
	XEA	100	Guadalajara, Mex.
	XEB	1000	Mexico City, Mex.
	XEC	50	Toluco, Mex.
	XEE	10	Linares, Mex.
	XEF	100	Oaxaca, Mex.
	XEFE	1000	Nuevo Laredo, Mex.
	XEH	100	Monterrey, Mex.
	XEI	100	Morelia, Mex.
	XEJ	100	Juarez, Mex.
	XEK	100	Mexico City, Mex.
	XEL	10	Saltillo, Mex.
	XEQ	1000	Juarez, Mex.
	XEU	100	Vera Cruz, Mex.
	XEV	100	Puebla, Mex.
XEY	100	Merida, Mex.	
1010 Kc.—297.1 M. Dial Reading:	CHCK	100	Charlottetown, P. E. I.
	CHCS	500	Hamilton, Ont.
	CKCR	50	Waterloo, Ont.
	CKIC	50	Wolfville, N. S.
	CKOC	1000	Hamilton, Ont.
	CMBW	150	Marianao, Cuba
	CMBZ	150	Havana, Cuba
	KGGF	500	S. Coffeyville, Okla.
	KQW	500	San Jose, Calif.
	WHN	250	New York City
	WIS	500	Columbia, S. C.
	WLAP	250	Louisville, Ky.
	WNAD	500	Norman, Okla.
	WPAP-		
WQAO	250	New York City	
WRNY	250	New York City	
1020 Kc.—294.2 M. Dial Reading:	KFKX-		
	KYW	10000	Chicago, Ill.
	WRAX	250	*Philadelphia, Pa.
1030 Kc.—291.3 M. Dial Reading:	CFCF	500	Montreal, Que.
	CNRV	500	Vancouver, B. C.

	Call Letters	Power	Location
1034 Kc.—290 M. Dial Reading:	CMKC	150	Santiago de Cuba, Cuba
1040 Kc.—288.5 M. Dial Reading:	KRLD	10000	Dallas, Texas
	KTHS	10000	Hot Springs, Ark.
	WKAR	1000	*East Lansing, Mich.
	WMAK	1000	*Buffalo, N. Y.
1050 Kc.—285.7 M. Dial Reading:	KFBI	5000	*Milford, Kans.
	KNX	5000	Los Angeles, Calif.
1060 Kc.—283.0 M. Dial Reading:	KWJJ	500	*Portland, Oreg.
	WBAL	10000	Baltimore, Md.
	WJAG	1000	*Norfolk, Nebr.
	WTIC	50000	Hartford, Conn.
1070 Kc.—280.4 M. Dial Reading:	CMBG	130	Havana, Cuba
	CMBT	150	Havana, Cuba
	CMCB	150	Havana, Cuba
	KJBS	100	*San Francisco, Calif.
	WCAZ	50	*Carthage, Ill.
	WDZ	100	*Tuscola, Ill.
	WTAM	50000	Cleveland, Ohio
1080 Kc.—277.8 M. Dial Reading:	WBT	5000	Charlotte, N. C.
	WCBD	5000	*Zion, Ill.
	WBMI	5000	*Chicago, Ill.
1090 Kc.—275.2 M. Dial Reading:	KMOX	50000	St. Louis, Mo.
1100 Kc.—272.7 M. Dial Reading:	KGDM	250	*Stockton, Calif.
	WLWL	5000	New York City
	WPG	5000	Atlantic City, N. J.
1110 Kc.—270.3 M. Dial Reading:	CMHI	15	Santa Clara, Cuba
	CMKD	20	Santiago de Cuba, Cuba
	KSOO	2500	*Sioux Falls, S. D.
	WRVA	5000	Richmond, Va.

	Call Letters	Power	Location	
1120 Kc.—267.9 M. Dial Reading:	CFJC	15	Kamloops, B. C.	
	CHGS	100	Summerside, P. E. I.	
	CJOC	100	Lethbridge, Alta.	
	KFIO	100	*Spokane, Wash.	
	KFSG	500	Los Angeles, Calif.	
	KMCS	500	Inglewood, Calif.	
	KRSC	50	*Seattle, Wash.	
	KTRH	500	Houston, Texas	
	WDBO	500	Orlando, Fla.	
	WDEL	250	Wilmington, Del.	
1130 Kc.—265.5 M. Dial Reading:	WHAD	250	Milwaukee, Wis.	
	WISN	250	Milwaukee, Wis.	
	WTAW	500	College Station, Texas	
	KSL	5000	Salt Lake City, Utah	
	WJJD	20000	*Mooseheart, Ill.	
	WOV	1000	*New York City	
	1140 Kc.—263.2 M. Dial Reading:	KVOO	5000	Tulsa, Okla.
		WAPI	5000	Auburn, Ala.
		XETA	500	Mexico City, Mex.
	1150 Kc.—260.9 M. Dial Reading:	CMCQ	600	Havana, Cuba
CMQ		250	Havana, Cuba	
WHAM		5000	Rochester, N. Y.	
1154 Kc.—260 M. Dial Reading:	CMHA	200	Cienfuegos, Cuba	
1160 Kc.—258.6 M. Dial Reading:	WOWO	10000	Ft. Wayne, Ind.	
	WWVA	5000	Wheeling, W. Va.	
1170 Kc.—256.4 M. Dial Reading:	WCAU	10000	Philadelphia, Pa.	
1180 Kc.—254.2 M. Dial Reading:	KEX	5000	Portland, Oreg.	
	KOB	20000	State College, N. M.	
	WDGY	1000	*Minneapolis, Minn.	
	WGBS	500	*New York, N. Y.	
	WMAZ	500	*Macon, Ga.	

	Call Letters	Power	Location
1190 Kc.—252.1 M. Dial Reading:	WOAI	50000	San Antonio, Texas
1200 Kc.—250 M. Dial Reading:	CMKB	15	Santiago de Cuba, Cuba
	KBTM	100	*Paragould, Ark.
	KFJB	100	Marshalltown, Iowa
	KFWF	100	St. Louis, Mo.
	KGCU	100	Mandan, N. D.
	KGDE	100	Fergus Falls, Minn.
	KGDY	100	Huron, S. D.
	KGEK	100	Yuma, Colo.
	KGEW	100	Ft. Morgan, Colo.
	KGfJ	100	Los Angeles, Calif.
	KGHI	100	Little Rock, Ark.
	KGY	10	Lacey, Wash.
	KMLB	100	*Monroe, La.
	KSMR	100	Santa Maria, Calif.
	KVOS	100	Bellingham, Wash.
	KWG	100	Stockton, Calif.
	WABI	100	Bangor, Maine
	WABZ	100	New Orleans, La.
	WBBZ	100	Ponca City, Okla.
	WBHS	50	Huntsville, Ala.
	WCAT	100	Rapid City, S. D.
	WCAX	100	Burlington, Vt.
	WCLO	100	Janesville, Wis.
	WCOD	100	Harrisburg, Pa.
	WFAM	100	South Bend, Ind.
	WFBC	50	Knoxville, Tenn.
	WFBE	100	Cincinnati, Ohio
	WHBC	10	Canton, Ohio
	WHBY	100	Green Bay, Wis.
	WIBX	100	Utica, N. Y.
	WIL	100	St. Louis, Mo.
	WJBC	100	LaSalle, Ill.
	WJBL	100	Decatur, Ill.
	WJBW	100	New Orleans, La.
	WKJC	100	Lancaster, Pa.
	WLBG	100	Petersburg, Va.
	WNBO	100	Washington, Pa.

	Call Letters	Power	Location
1200 Kc.—250 M. Dial Reading :	WNBW	10	Carbondale, Pa.
	WNBX	10	Springfield, Vt.
	WEPS-		
	WORC	100	Worcester, Mass.
	WRBL	50	Columbus, Ga.
	WWAE	100	Hammond, Ind.
	10AE	15	Toronto, Ont.
	10AK	15	Stratford, Ont.
	10AY	15	Kelowna, B. C.
	10BI	15	Prince Albert, Sask.
	10BP	30	Wingham, Ont.
	10BQ	15	Brantford, Ont.
	10BU	15	Canora, Sask.
	10CB	15	Liverpool, Sask.
1210 Kc.—247.9 M. Dial Reading :	CFCO	100	Chatham, Ont.
	CFNB	500	Fredericton, N. B.
	CJOR	50	Vancouver, B. C.
	CKMC	100	Cobalt, Ont.
	CKPC	50	Preston, Ont.
	KDFN	100	Casper, Wyo.
	KDLR	100	Devils Lake, N. D.
	KFOR	100	Lincoln, Nebr.
	KFVS	100	Cape Girardeau, Mo.
	KFXM	100	San Bernardino, Calif.
	KGCR	100	Watertown, S. D.
	KGNO	100	Dodge City, Kans.
	KMJ	100	Fresno, Calif.
	KPPC	50	Pasadena, Calif.
	KWEA	100	Shreveport, La.
	WALR	100	Zanesville, Ohio
	WBAX	100	Wilkes-Barre, Pa.
	WBBL	100	Richmond, Va.
	WCBS	100	Springfield, Ill.
WCOH	100	Yonkers, N. Y.	
WCRW	100	Chicago, Ill.	
WEBQ	100	Harrisburg, Ill.	
WEDC	100	Chicago, Ill.	
WGBB	100	Freeport, N. Y.	

	Call Letters	Power	Location
1210 Kc.—247.9 M. Dial Reading:	WGCM	100	Gulfport, Miss.
	WHBF	100	Rock Island, Ill.
	WHBU	100	Anderson, Ind.
	WIBU	100	Poynette, Wis.
	WJBI	100	Redbank, N. J.
	WJBU	100	Lewisburg, Pa.
	WJBY	100	Gadsden, Ala.
	WJW	100	Mansfield, Ohio
	WLCI	50	Ithaca, N. Y.
	WMBG	100	Richmond, Va.
	WMRJ	100	Jamaica, N. Y.
	WOCL	50	Jamestown, N. Y.
	WOMT	100	Manitowoc, Wis.
	WPAW	100	Pawtucket, R. I.
	WPRO	100	Providence, R. I.
	WQDX	100	Thomasville, Ga.
	WRBQ	100	Greenville, Miss.
WSBC	100	Chicago, Ill.	
WSEN	100	Columbus, Ohio	
WSIX	100	Springfield, Tenn.	
WSOC	100	Gastonia, N. C.	
WTAX	100	Springfield, Ill.	
XEX	500	Mexico City, Mex.	
1220 Kc.—245.9 M. Dial Reading:	KFKU	500	Lawrence, Kans.
	KWSC	1000	Pullman, Wash.
	KTW	1000	Seattle, Wash.
	WCAD	500	*Canton, N. Y.
	WCAE	1000	Pittsburgh, Pa.
	WDAE	1000	Tampa, Fla.
WREN	1000	Lawrence, Kans.	
1225 Kc.—245 M. Dial Reading:	CMCA	150	Havana, Cuba
	CMCD	15	Havana, Cuba
	CMCN	250	Marianao, Cuba
1230 Kc.—243.9 M. Dial Reading:	KFQD	100	Anchorage, Alaska
	KGGM	250	Albuquerque, N. Mex.
	KYA	1000	San Francisco, Calif.

	Call Letters	Power	Location
1230 Kc.—243.9 M. Dial Reading:	WBIS-		
	WNAC	1000	Boston, Mass.
	WFBM	1000	Indianapolis, Ind.
	WPSC	500	*State College, Pa.
	WSBT	500	South Bend, Ind.
1240 Kc.—241.9 M. Dial Reading:	KLPM	250	Minot, N. D.
	KTAT	1000	Ft. Worth, Texas
	WACO	1000	Waco, Texas
	WXYZ	1000	Detroit, Mich.
1250 Kc.—240 M. Dial Reading:	CMAB	20	Pinar del Rio, Cuba
	CMKE	250	Santiago de Cuba, Cuba
	KFMX	1000	Northfield, Minn.
	KFOX	1000	Long Beach, Calif.
	KIDO	1000	Boise, Idaho
	WAAM	1000	Newark, N. J.
	WCAL	1000	Northfield, Minn.
	WDSU	1000	New Orleans, La.
	WGCP	250	Newark, N. J.
	WGMS-		
	WLB	1000	Minneapolis, Minn.
	WODA	1000	Paterson, N. J.
	WRHM	1000	Minneapolis, Minn.
XEFA	250	Mexico City, Mex.	
1260 Kc.—238.1 M. Dial Reading:	KOIL	1000	Council Bluffs, Iowa
	KVOA	500	Tucson, Ariz.
	KRGV	500	Harlingen, Texas
	KWWG	500	Brownsville, Texas
	WLBW	500	Oil City, Pa.
	WTOC	500	Savannah, Ga.
1270 Kc.—236.2 M. Dial Reading:	KVOR	1000	Colorado Springs, Colo.
	KGCA	50	*Decorah, Iowa
	KOL	1000	Seattle, Wash.
	KWLC	100	*Decorah, Iowa

	Call Letters	Power	Location
1270 Kc.—236.2 M. Dial Reading:	WASH	500	Grand Rapids, Mich.
	WEAI	1000	*Ithaca, N. Y.
	WFBR	500	Baltimore, Md.
	WJDX	1000	Jackson, Miss.
	WOOD	500	Grand Rapids, Mich.
1276 Kc.—235 M. Dial Reading:	CMJB	20	Ciego de Avila, Cuba
1280 Kc.—234.14 M. Dial Reading:	KFBB	1000	Great Falls, Mont.
	WCAM	500	Camden, N. J.
	WCAP	500	Asbury Park, N. J.
	WDOD	1000	Chattanooga, Tenn.
	WIBA	500	Madison, Wis.
	WOAX	500	Trenton, N. J.
WRR	500	Dallas, Texas	
1285 Kc.—233 M. Dial Reading:	CMCH	15	Havana, Cuba
	CMCR	20	Havana, Cuba
1290 Kc.—232.6 M. Dial Reading:	KDYL	1000	Salt Lake City, Utah
	KFUL	500	Galveston, Texas
	KLCN	50	*Blytheville, Ark.
	KTSA	1000	San Antonio, Texas
	WEBC	1000	Superior, Wis.
	WJAS	1000	Pittsburgh, Pa.
	WNBZ	50	*Saranac Lake, N. Y.
1300 Kc.—230.8 M. Dial Reading:	KFAC	1000	Los Angeles, Calif.
	KFH	1000	Wichita, Kans.
	KFJR	500	Portland, Ore.
	KGEF	1000	Los Angeles, Calif.
	KTBR	500	Portland, Ore.
	WBBR	1000	Brooklyn, N. Y.
	WEVD	500	New York, N. Y.
	WHAP	1000	New York City
WHAZ	500	Troy, N. Y.	

	Call Letters	Power	Location
1300 Kc.—230.8 M. Dial Reading :	WIOD-		
	WMBF	1000	Miami, Fla.
	WOQ	1000	Kansas City, Mo.
	XETY	2000	Mexico City, Mexico
1310 Kc.—229 M. Dial Reading :	KCRJ	100	Jerome, Ariz.
	KFBK	100	Sacramento, Calif.
	KFGQ	100	Boone, Iowa
	KFJY	100	Ft. Dodge, Iowa
	KFPL	100	Dublin, Texas
	KFPM	15	Greenville, Texas
	KFUP	100	Denver, Colo.
	KFXJ	100	Edgewater, Colo.
	KFXR	100	Oklahoma City, Okla.
	KGBX	100	St. Joseph, Mo.
	KG CX	100	Wolf Point, Mont.
	KGEZ	100	Kalispell, Mont.
	KGFW	100	Kearney, Nebr.
	KIT	50	Yakima, Wash.
	KMED	100	Medford, Oreg.
	KRMD	50	Shreveport, La.
	KTLC	100	Houston, Texas
	KTSL	100	Shreveport, La.
	KTSM	100	El Paso, Texas
	KWCR	100	Cedar Rapids, Iowa
	KXRO	100	Aberdeen, Wash.
	WBEO	100	Marquette, Mich.
	WBOW	100	Terre Haute, Ind.
	WBRE	100	Wilkes-Barre, Pa.
	WCLS	100	Joliet, Ill.
	WDAH	100	El Paso, Texas
	WEBR	100	Buffalo, N. Y.
	WEXL	50	Royal Oak, Mich.
	WFBG	100	Altoona, Pa.
	WFD F	100	Flint, Mich.
	WFDV	100	*Rome, Ga.
	WGAL	100	Lancaster, Pa.
	WGH	100	Newport News, Va.
	WHAT	100	Philadelphia, Pa.

	Call Letters	Power	Location
1310 Kc.—229 M. Dial Reading:	WJAC	100	Johnstown, Pa.
	WJAK	50	Marion, Ind.
	WKAU	100	Laconia, N. H.
	WKBB	100	Joliet, Ill.
	WKBC	100	Birmingham, Ala.
	WKBS	100	Galesburg, Ill.
	WLBC	100	Muncie, Ind.
	WMBO	100	Auburn, N. Y.
	WNBH	100	New Bedford, Mass.
	WOL	100	Washington, D. C.
	WRAW	100	Reading, Pa.
	WROL	100	Knoxville, Tenn.
	WSAJ	100	Grove City, Pa.
	WSJS	100	Winston-Salem, N. C.
	WTEL	100	Philadelphia, Pa.
WTJS	100	Jackson, Tenn.	
1320 Kc.—227.3 M. Dial Reading:	KGHF	250	Pueblo, Colo.
	KGMB	250	Honolulu, Hawaii
	KID	250	Idaho Falls, Idaho
	KTFI	250	Twin Falls, Idaho
	WADC	1000	Akron, Ohio
	WSMB	500	New Orleans, La.
1321 Kc.—227 M. Dial Reading:	CMJC	15	Camaguey, Cuba
1327 Kc.—226 M. Dial Reading:	CMKH	250	Santiago de Cuba, Cuba
1330 Kc.—225.6 M. Dial Reading:	KGB	500	San Diego, Calif.
	KSCJ	1000	Sioux City, Iowa
	WDRG	500	Hartford, Conn.
	WSAI	500	Cincinnati, Ohio
	WTAQ	1000	Eau Claire, Wis.
1340 Kc.—223.9 M. Dial Reading:	KFPW	50	*Ft. Smith, Ark.
	KFPY	1000	Spokane, Wash.

	Call Letters	Power	Location
1340 Kc.—223.9 M. Dial Reading:	WCOA	500	Pensacola, Fla.
	WSPD	1000	Toledo, Ohio
1345 Kc.—223 M. Dial Reading:	CMBA	50	Havana, Cuba
	CMCG	30	Guanabacoa, Cuba
	CMCU	50	Havana, Cuba
	CMCY	15	Havana, Cuba
1350 Kc.—222.2 M. Dial Reading:	KWK	1000	St. Louis, Mo.
	WAWZ	250	Zarephath, N. J.
	WBNX	250	New York City
	WCDA	250	New York City
	WEHC	500	*Emory, Va.
	WMSG	250	New York City
1360 Kc.—220.6 M. Dial Reading:	KGER	1000	Long Beach, Calif.
	KGIR	500	Butte, Mont.
	WCSC	500	Charleston, S. C.
	WFBL	1000	Syracuse, N. Y.
	WGES	500	Chicago, Ill.
	WJKS	1000	Gary, Ind.
	WQBC	500	*Vicksburg, Miss.
1363 Kc.—220 M. Dial Reading:	CMKF	30	Hoguin, Cuba
1370 Kc.—219 M. Dial Reading:	HRB	2300	Tegucigalpa, Honduras
	KCRC	100	Enid, Okla.
	KFBL	50	Everett, Wash.
	KFJI	100	Astoria, Oreg.
	KFJM	100	Grand Forks, N. D.
	KFJZ	100	Ft. Worth, Texas
	KFLX	100	Galveston, Texas
	KGAR	100	Tucson, Ariz.
	KGDA	100	Mitchell, S. D.
	KGFG	100	Oklahoma City, Okla.

	Call Letters	Power	Location
1370 Kc.—219 M. Dial Reading:	KGFL	50	Raton, N. M.
	KGKL	100	San Angelo, Texas
	KMAC	100	San Antonio, Texas
	KONO	100	San Antonio, Texas
	KOOS	100	Marshfield, Oreg.
	KRE	100	Berkeley, Calif.
	KUJ	100	Walla Walla, Wash.
	KVL	100	Seattle, Wash.
	KWKC	100	Kansas City, Mo.
	WBGF	50	Glens Falls, N. Y.
	WBTM	100	Danville, Va.
	WCBM	100	Baltimore, Md.
	WELK	100	Philadelphia, Pa.
	WGL	100	Ft. Wayne, Ind.
	WHBD	100	Mt. Orab, Ohio
	WHBQ	100	Memphis, Tenn.
	WHDF	100	Calumet, Mich.
	WIBM	100	Jackson, Mich.
	WJBK	50	Highland Park, Mich.
	WJTL	100	Oglethorpe, Ga.
WLEY	100	Lexington, Mass.	
WLVA	100	Lynchburg, Va.	
WMBR	100	Tampa, Fla.	
WPOE	100	Patchogue, N. Y.	
WQDM	100	*St. Albans, Vt.	
WRAK	100	Williamsport, Pa.	
WRAM	100	Wilmington, N. C.	
WRBJ	100	Hattiesburg, Miss.	
WRDO	100	Augusta, Me.	
WRJN	100	Racine, Wis.	
WSVS	50	Buffalo, N. Y.	
1375 Kc.—218 M. Dial Reading:	CMAC	30	Pinar del Rio, Cuba
	CMGE	30	Cardenas, Cuba
1380 Kc.—217.4 M. Dial Reading:	KOH	500	Reno, Nev.
	KQV	500	Pittsburgh, Pa.
	KSO	500	Clarinda, Iowa

	Call Letters	Power	Location
1380 Kc.—217.4 M. Dial Reading:	WKBH	1000	LaCrosse, Wis.
	WSMK	200	Dayton, Ohio
1390 Kc.—215.8 M. Dial Reading:	KLRA	1000	Little Rock, Ark.
	KOY	500	Phoenix, Ariz.
	KUOA	1000	Fayetteville, Ark.
	WHK	1000	Cleveland, Ohio
1400 Kc.—214.3 M. Dial Reading:	KLO	500	Ogden, Utah
	KOCW	250	Chickasha, Okla.
	WBAA	500	LaFayette, Ind.
	WBBC	500	Brooklyn, N. Y.
	WCGU	500	Brooklyn, N. Y.
	WCMA	500	Culver, Ind.
	WFOX	500	Brooklyn, N. Y.
	WKBF	500	Indianapolis, Ind.
	WLTH	500	Brooklyn, N. Y.
	VOX		St. Johns, Newfoundland
1405 Kc.—213 M. Dial Reading:	CMBI	30	Havana, Cuba
	CMBN	30	Havana, Cuba
	CMBY	100	Havana, Cuba
1410 Kc.—212.8 M. Dial Reading:	KFLV	500	Rockford, Ill.
	KGRS	1000	Amarillo, Texas
	WAAB	500	Boston, Mass.
	WBCM	500	Bay City, Mich.
	WDAG	1000	Amarillo, Texas
	WHBL	500	Sheboygan, Wis.
	WHIS	250	Bluefield, W. Va.
	WODX	500	Mobile, Ala.
	WRBX	250	Roanoke, Va.
WSFA	500	Montgomery, Ala.	
1420 Kc.—211.3 M. Dial Reading:	KABC	100	San Antonio, Texas
	KBPS	100	Portland, Oreg.

	Call Letters	Power	Location
1420 Kc.—211.3 M. Dial Reading:	KFIZ	100	Fond du Lac, Wis.
	KFQU	100	Holy City, Calif.
	KFQW	100	Seattle, Wash.
	KFXD	100	Nampa, Idaho
	KFXY	100	Flagstaff, Ariz.
	KFYO	100	Abilene, Texas
	KGFF	100	Shawnee, Okla.
	KGGC	100	San Francisco, Calif.
	KGIW	100	Trinidad, Colo.
	KGIX	100	Las Vegas, Nev.
	KGKX	100	Sandpoint, Idaho
	KGVO	100	*Missoula, Mont.
	KICK	100	Red Oak, Iowa
	KORE	100	Eugene, Oreg.
	KXL	100	Portland, Oreg.
	KXYZ	100	Houston, Texas
	WAGM	100	Presque Isle, Me.
	WDEV	50	*Waterbury, Vt.
	WEDH	100	Erie, Pa.
	WEHS	100	Evanston, Ill.
	WELL	100	Battle Creek, Mich.
	WFDW	100	Anniston, Ala.
	WHFC	100	Cicero, Ill.
	WIAS	100	Ottumwa, Iowa
	WIBR	50	Steubenville, Ohio
	WILM	100	Wilmington, Del.
	WJBO	100	New Orleans, La.
	WJMS	100	*Ironwood, Mich.
	WKBI	100	Chicago, Ill.
	WLBF	100	Kansas City, Kans.
	WMBC	100	Detroit, Mich.
	WMBH	100	Joplin, Mo.
	WPAD	100	Paducah, Ky.
WSPA	100	Spartanburg, S. C.	
WTBO	100	Cumberland, Md.	

1425 Kc.—210 M. 10AB 15 Moose Jaw, Sask.
Dial Reading:

	Call Letters	Power	Location
1430 Kc.—209.8 M. Dial Reading:	KECA	1000	Los Angeles, Calif.
	KGNF	500	*North Platte, Nebr.
	WBAK	500	Harrisburg, Pa.
	WCAH	500	Columbus, Ohio
	WFEA	1000	Manchester, N. H.
	WABO		
	WHEC	500	Rochester, N. Y.
	WHP	500	Harrisburg, Pa.
	WNBR		
	WGBC	500	Memphis, Tenn.
WOKO	500	Albany, N. Y.	
1440 Kc.—208.3 M. Dial Reading:	KLS	250	*Oakland, Calif.
	WBIG	500	Rochester, N. Y.
	WCBA	250	Allentown, Pa.
	WMBD	500	Peoria Heights, Ill.
	WSAN	250	Allentown, Pa.
	WTAD	500	Quincy, Ill.
1450 Kc.—206.9 M. Dial Reading:	CMKA	20	Santiago de Cuba, Cuba
	KTBS	1000	Shreveport, La.
	WBMS	250	Hackensack, N. J.
	WGAR	500	Cleveland, Ohio
	WHOM	250	Jersey City, N. J.
	WKBO	250	Jersey City, N. J.
	WNJ	250	Newark, N. J.
	WSAR	250	Fall River, Mass.
	WTFI	500	Athens, Ga.
1460 Kc.—205.5 M. Dial Reading:	KSTP	10000	St. Paul, Minn.
	WJSV	10000	Alexandria, Va.
1470 Kc.—204.1 M. Dial Reading:	KGA	5000	Spokane, Wash.
	WLAC	5000	Nashville, Tenn.
1480 Kc.—202.7 M. Dial Reading:	KFJF	5000	Oklahoma City, Okla.
	WKBW	5000	Buffalo, N. Y.

	Call Letters	Power	Location
1490 Kc.—201.3 M. Dial Reading :	TJW	7½	Hamilton, Bermuda
	WCHI	5000	Chicago, Ill.
	WCKY	5000	Covington, Ky.
	WJAZ	5000	Mt. Prospect, Ill.
1500 Kc.—200 M. Dial Reading :	CMBL	15	Havana, Cuba
	CMBQ	50	Marianao, Cuba
	CMBR	15	Arroya Apolo, Cuba
	CMCM	15	Marianao, Cuba
	KDB	100	Santa Barbara, Calif.
	KGFI	100	Corpus Christi, Texas
	KGFK	50	Moorhead, Minn.
	KGIZ	100	Grant City, Mo.
	KGKB	100	Tyler, Texas
	KGKY	100	Scottsbluff, Nebr.
	KPJM	100	Prescott, Ariz.
	KPQ	50	Wenatchee, Wash.
	KREG	100	Santa Ana, Calif.
	KUT	100	Austin, Texas
	KXO	100	El Centro, Calif.
	WDIX	100	Tupelo, Miss.
	WKBV	100	Connersville, Ind.
	WKBZ	50	Ludington, Mich.
	WLBX	100	Long Island City
	WLOE	100	Boston, Mass.
	WMBA	100	Newport, R. I.
	WMBQ	100	Brooklyn, N. Y.
	WMIL	100	Brooklyn, N. Y.
	WMPC	100	Lapeer, Mich.
	WNBF	100	Binghamton, N. Y.
	WOPI	100	Bristol, Tenn.
	WPEN	100	Philadelphia, Pa.
WRDW	100	Augusta, Ga.	
WSYB	100	Rutland, Vt.	
WWRL	100	Woodside, N. Y.	
WWSW	100	Pittsburgh, Pa.	
XEP	200	Nuevo Laredo, Mex.	

American Cities Having Broadcasting Stations

AN alphabetical list of all places in the United States having broadcasting stations; it can be used to find the station when the call letters are missed but the name of the city is heard; the list includes Canadian cities having stations.

Aberdeen, Wash.	KXRO	Blytheville, Ark.	KLCN
Abilene, Texas	KFYO	Boise, Idaho	KIDO
Akron, Ohio	WADC	Boone, Iowa	KFGQ
Albany, N. Y.	WOKO	Boston, Mass.	WBZA, WEEI, WHDH, WBIS, WNAC, WLOE, WAAB, WBZ.
Albuquerque, N. Mex.	KGGM	Bristol, Tenn.	WOPI
Alexandria, Va.	WJSV	Bridgeport, Conn.	WICC
Allentown, Pa.	WCBA, WSAN	Brookings, S. Dak.	KFDY
Altoona, Pa.	WFBG	Brooklyn, N. Y.	WFOX, WLTH, WMBQ, WBBC, WBBR, WCGU, WMIL.
Amarillo, Texas	KGRS, WDAG	Brownsville, Texas	KWWG
Ames, Iowa	WOI	Buffalo, N. Y.	WEBR, WGR, WKBW, WBEN, WSVS, WMAK.
Anchorage, Alaska	KFQD	Burbank, Calif.	KELW
Auburn, N. Y.	WMBO	Burlington, Vt.	WCAX
Anniston, Ala.	WFDW	Butte, Mont.	KGIR
Arlington, Va.	NAA	Calumet, Mich.	WHDF
Asbury Park, N. J.	WCAP	Camden, N. J.	WCAM
Asheville, N. C.	WWNC	Canton, N. Y.	WCAD
Astoria, Oreg.	KFJI	Canton, Ohio	WHBC
Athens, Ga.	WTFI	Cape Girardeau, Mo.	KFVS
Atlanta, Ga.	WGST, WSB	Carbondale, Pa.	WNBW
Atlantic City, N. J.	WPG	Carthage, Ill.	WCAZ
Auburn, N. Y.	WMBO	Casper, Wyo.	KDFN
Augusta, Ga.	WRDW	Cedar Rapids, Iowa	KWCR
Augusta, Me.	WRDO	Charleston, S. C.	WCSC
Austin, Texas	KUT	Charleston, W. Va.	WOBU
Baltimore, Md.	WBAL, WCAO, WFBR, WCBM.	Charlotte, N. C.	WBT
Bangor, Me.	WABI, WLBZ	Chattanooga, Tenn.	WDOT
Battle Creek, Mich.	WELL	Chicago, Ill.	KFKX, KYW, WAAF, WBBM, WBCN, WCFL, WCRW, WEDC, WENR, WGES, WGN, WHFC, WJBT, WKBI, WLIB, WLS, WMAQ, WMBI, WPCC, WSBC, WCHI, WIBO, WJAZ.
Bay City, Mich.	WBCM	Chickasha, Okla.	KOCW
Beaumont, Texas	KFDM	Cincinnati, Ohio	WFBE, WSAI, WKRC, WLW.
Bellingham, Wash.	KVOS		
Berkeley, Calif.	KRE		
Beverly Hills, Calif.	KMPC		
Billings, Mont.	KGHL		
Binghamton, N. Y.	WNBF		
Birmingham, Ala.	WAPI, WBRC, WKBC.		
Bismarck, N. Dak.	KFYR		
Bluefield, W. Va.	WHIS		

Clarinda, Iowa.....	KSO	Flagstaff, Ariz.....	KFXV
Clay Center, Nebr.....	KMMJ	Flint, Mich.....	WFDF
Clearwater, Fla.....	WSUN, WFLA	Fond du Lac, Wis.....	KFIZ
Cleveland, Ohio.....	WHK, WJAY, WTAM, WGAR.	Fort Dodge, Iowa.....	KFJY
College Station, Texas.....	WTAW	Fort Morgan, Colo.....	KGEW
Colorado Springs, Colo.....	KVOR	Fort Smith, Ark.....	KFPW
Columbia, Mo.....	KFRU	Fort Wayne, Ind.....	WOWO, WGL
Columbia, S. C.....	WIS	Fort Worth, Texas.....	KTAT, KFJZ, WBAP.
Columbus, Ga.....	WRBL	Freeport, N. Y.....	WGBB
Columbus, Ohio.....	WAIU, WCAH, WEAO, WSEN.	Fresno, Calif.....	KMJ
Connersville, Ind.....	WKBV	Gadsden, Ala.....	WJBY
Corpus Christi, Texas.....	KGFI	Gainesville, Fla.....	WRUF
Corvallis, Oreg.....	KOAC	Galesburg, Ill.....	WKBS
Council Bluffs, Iowa.....	KOIL	Galveston, Texas.....	KFLX, KFUL
Covington, Ky.....	WCKY	Gary, Ind.....	WJKS
Culver, Ind.....	WCMA	Gastonia, N. C.....	WSOC
Culver City, Calif.....	KFVD	Glens Falls, N. Y.....	WBGF
Cumberland, Md.....	WTBO	Grand Forks, N. Dak.....	KFJM
Dallas, Texas.....	KRLD, WFAA, WRR	Grand Junction, Colo.....	KFXJ
Danville, Va.....	WBTM	Grand Rapids, Mich.....	WASH, WOOD
Davenport, Iowa.....	WOC	Grant City, Mo.....	KGIZ
Dayton, Ohio.....	WSMK	Greeley, Colo.....	KFKA
Decatur, Ill.....	WJBL	Great Falls, Mont.....	KFBB
Decorah, Iowa.....	KGCA, KWLC	Green Bay, Wis.....	WHBY
Denver, Colo.....	KFEL, KFUP, KOA, KPOF, KFXF, KLZ.	Greensboro, N. C.....	WBIG
Des Moines, Iowa.....	WHO	Greenville, Miss.....	WRBQ
Detroit, Mich.....	WWJ, WMBC, WJR, WXYZ.	Greenville, Texas.....	KFPM
Devils Lake, N. Dak.....	KDLR	Grove City, Pa.....	WSAJ
Dodge City, Kans.....	KGNO	Gulfport, Miss.....	WGCM
Dublin, Texas.....	KFPL	Hackensack, N. J.....	WBMS
Eau Claire, Wis.....	WTAQ	Hammond, Ind.....	WWAE
El Centre, Calif.....	KXO	Harlingen, Texas.....	KRGV
Elkins Park, Pa.....	WIBG	Harrisburg, Ill.....	WEBQ
El Paso, Texas.....	WDAH, KTSM	Harrisburg, Pa.....	WBAK, WCOD, WHIP.
Emory, Va.....	WEHC	Hartford, Conn.....	WDRC, WTIC
Enid, Okla.....	KCRC	Hattiesburg, Miss.....	WRBJ
Erie, Pa.....	WEDH	Highland Park, Mich.....	WJBK
Eugene, Oreg.....	KORE	Hollywood, Calif.....	KFWB
Evanston, Ill.....	WEHS	Holy City, Calif.....	KFQU
Evansville, Ind.....	WGBF	Honolulu, Hawaii.....	KGU, KGMB
Everett, Wash.....	KFBL	Hopkinsville, Ky.....	WFIW
Fairmont, W. Va.....	WMMN	Huron, S. D.....	KGDY
Fall River, Mass.....	WSAR	Hot Springs, Ark.....	KTHS
Fargo, N. Dak.....	WDAY	Houston, Texas.....	KPRC, KTLC, KTRH, KXYZ.
Fayetteville, Ark.....	KUOA	Huntington, W. Va.....	WSAZ
Fergus Falls, Minn.....	KGDE	Huntsville, Ala.....	WBHS
		Idaho Falls, Idaho.....	KID

Indianapolis, Ind.	WFBM, WKBF	Madison, Wis.	WHA, WIBA
Inglewood, Calif.	KMCS	Manchester, N. H.	WFEA
Iowa City, Iowa	WSUI	Mandan, N. Dak.	KGCU
Ithaca, N. Y.	WLCI, WEAI	Manhattan, Kans.	KSAC
Jackson, Mich.	WIBM	Manitowoc, Wis.	WOMT
Jackson, Miss.	WJDX	Mansfield, Ohio	WJW
Jackson, Tenn.	WTJS	Marion, Ind.	WJAK
Jacksonville, Fla.	WJAX	Marquette, Mich.	WBEO
Jamaica, N. Y.	WMRJ	Marshalltown, Iowa	KFJB
Jamestown, N. Y.	WOCL	Marshfield, Oreg.	KOOS
Jefferson City, Mo.	WOS	Medford, Oreg.	KMED
Janesville, Wis.	WCLO	Memphis, Tenn.	WGBC, WHBQ, WMC, WNBR, WREC, WOAN.
Jerome, Ariz.	KCRJ	Meridian, Miss.	WCOC
Jersey City, N. J.	WKBO, WAAT, WHOM.	Miami, Fla.	WMBF, WIOD, WQAM
Johnstown, Pa.	WJAC	Milford, Kans.	KFBI
Joliet, Ill.	WCLS, WKBB	Milwaukee, Wis.	WHAD, WTMJ, WISN.
Joplin, Mo.	WMBH	Minneapolis, Minn.	WDGY, WLB, WGMS, WCCO, WRHM.
Kalamazoo, Mich.	WKZO	Mitchell, S. D.	KGDA
Kalispell, Mont.	KGEZ	Missoula, Mont.	KGVO
Kansas City, Mo.	KWKC, WDAF, WLBF, WHB, WOQ, KMBC.	Mobile, Ala.	WODX
Kearney, Nebr.	KGFV	Monroe, La.	KMLB
Ketchikan, Alaska	KGBU	Montgomery, Ala.	WSFA
Knoxville, Tenn.	WFBC, WNOX, WROL.	Moorhead, Minn.	KGFK
Lacey, Wash.	KGY	Mooseheart, Ill.	WJJD
Laconia, N. H.	WKAV	Muncie, Ind.	WLBC
La Crosse, Wis.	WKBH	Nampa, Idaho	KFXD
Lafayette, Ind.	WBAA	Nashville, Tenn.	WLAC, WSM
Lancaster, Pa.	WGAL, WKJC	Needham, Mass.	WBSO
Lansing, Mich.	WKAR	Newark, N. J.	WAAM, WGCP, WNJ, WOR.
Lapeer, Mich.	WMPC	New Bedford, Mass.	WNBH
La Salle, Ill.	WJBC	New Orleans, La.	WABZ, WDSU, WJBO, WJBW, WSMB, WWL.
Las Vegas, Nev.	KGIX	Newport, R. I.	WMBA
Lawrence, Kans.	KFKU, WREN	Newport News, Va.	WGH
Lewisburg, Pa.	WJBU	New York, N. Y.	WABC, WBNX, WQAO, WEVD, WEAF, WGBS, WHAP, WHN, WJZ, WLWL, WMCA, WMSG, WNYC, WOV, WPCB, WPAP, WRNY, WCDA.
Lexington, Mass.	WLEY	Norfolk, Neb.	WJAG, WJAB
Lincoln, Nebr.	KFAB, WCAJ, KFOR	Norfolk, Va.	WPOR, WTAR
Little Rock, Ark.	KLRA, KGHI, KGJF.	Norman, Okla.	WNAD
Long Beach, Calif.	KFOX, KGER	Northfield, Minn.	KFMX, WCAL
Long Island City, N. Y.	WLBX	North Platte, Nebr.	KGNF
Los Angeles, Calif.	KFI, KFSG, KGFJ, KECA, KHJ, KFAC, KTM, KGEF, KMTR, KNX.	Oakland, Calif.	KLS, KLX, KTAB, KROW.
Louisville, Ky.	WHAS, WLAP	Ogden, Utah	KLO
Ludington, Mich.	WKBZ		
Lynchburg, Va.	WLVA		
Macon, Ga.	WMAZ		

Oglethorpe Univ., Ga.....	WJTL	Royal Oak, Mich.....	WEXL
Oil City, Pa.....	WLBW	Rutland, Vt.....	WSYB
Oklahoma City, Okla.....	KFJF, KFXR, KGFQ, WKY.	Sacramento, Calif.....	KFBK
Omaha, Nebr.....	WAAW, WOW	Salt Lake City, Utah.....	KDYL, KSL
Orlando, Fla.....	WDBO	San Angelo, Texas.....	KGKL
Ottumwa, Iowa.....	WIAS	San Antonio, Texas.....	KTSA, WOAI, KMAC, KONO, KABC.
Paducah, Ky.....	WPAD	San Bernardino, Calif.....	KFXM
Paragould, Ark.....	KBTM	San Diego, Calif.....	KGB, KFSD
Pasadena, Calif.....	KPPC, KPSN	San Francisco, Calif.....	KFRC, KFWI, KGGC, KJBS, KPO, KYA, KGO, KTAB.
Patchogue, N. Y.....	WPOE	San Juan, P. R.....	WKAQ
Paterson, N. J.....	WODA	Sand Point, Idaho.....	KGKX
Pawtucket, R. I.....	WPAW	Santa Ana, Calif.....	KREG
Pensacola, Fla.....	WCOA	Santa Barbara, Calif.....	KDB
Peoria, Ill.....	WMBD	Santa Maria, Calif.....	KSMR
Petersburg, Va.....	WLBG	Saranac Lake, N. Y.....	WNBZ
Philadelphia, Pa.....	WCAU, WFAN, WFI, WHAT, WIP, WLIT, WRAX, WELK, WTEL, WPEN.	Savannah, Ga.....	WTOC
Phoenix, Ariz.....	KOY, KTAR	Schenectady, N. Y.....	WGY
Pierre, S. Dak.....	KGFX	Scottsbluff, Nebr.....	KGKY
Pittsburgh, Pa.....	KDKA, KQV, WCAE, WJAS, WWSW.	Scranton, Pa.....	WQAN, WGBI
Pocatello, Idaho.....	KSEI	Seattle, Wash.....	KOL, KFQW, KJR, KOMO, KPCB, KRSC, KTW, KVL, KXA.
Ponca City, Okla.....	WBBZ	Shawnee, Okla.....	KGFF
Portland, Me.....	WCSH	Sheboygan, Wis.....	WHBL
Portland, Oreg.....	KEX, KFJR, KBPS, KGW, KOIN, KTBR, KWJJ, KXL.	Shenandoah, Iowa.....	KFNF, KMA
Poynette, Wis.....	WIBU	Shreveport, La.....	KRMD, KWEA, KWKH, KTSL, KTBS.
Prescott, Ariz.....	KPJM	Sioux City, Iowa.....	KSCJ
Presque Isle, Me.....	WAGM	Sioux Falls, S. Dak.....	KSOO
Providence, R. I.....	WEAN, WJAR, WPRO.	South Bend, Ind.....	WSBT, WFAM
Pueblo, Colo.....	KGHF	South Coffeyville, Okla.....	KGGF
Pullman, Wash.....	KWSC	Spartanburg, S. C.....	WSPA
Quincy, Ill.....	WTAD	Spokane, Wash.....	KHQ, KFIO, KFPY, KGA.
Racine, Wis.....	WRJN	Springfield, Ill.....	WTAX, WCBS
Raleigh, N. C.....	WPTF	Springfield, Tenn.....	WSIX
Rapid City, S. Dak.....	WCAT	Springfield, Vt.....	WNBX
Raton, N. Mex.....	KGFL	St. Albans, Vt.....	WQDM
Reading, Pa.....	WEEU, WRAW	St. Joseph, Mo.....	KFEQ, KGBX
Red Bank, N. J.....	WJBI	St. Louis, Mo.....	KFUO, KFWF, KMOX, KSD, KWK, WEW, WIL.
Red Oak, Iowa.....	KICK	St. Paul, Minn.....	KSTP
Reno, Nev.....	KOH	State College, N. Mex.....	KOB
Richmond, Va.....	WBBL, WMBG, WRVA.	State College, Pa.....	WPSC
Roanoke, Va.....	WDBJ, WRBX	Steubenville, Ohio.....	WIBR
Rochester, N. Y.....	WHAM, WHCC	Stevens Point, Wis.....	WLBL
Rockford, Ill.....	KFLV	Stockton, Calif.....	KGDM, KWG
Rock Island, Ill.....	WHBF	Storrs, Conn.....	WCAC
Rome, Ga.....	WFDV		

Superior, Wis.-----WEBC
 Syracuse, N. Y.-----WFBL, WSYR,
 WMAC.
 Tacoma, Wash.-----KMO, KVI
 Tampa, Fla.-----WDAE, WMBR
 Terre Haute, Ind.-----WBOW
 Thomasville, Ga.-----WQDX
 Toledo, Ohio-----WSPD
 Topeka, Kans.-----WIBW
 Trenton, N. J.-----WOAX
 Trinidad, Colo.-----KGIW
 Troy, N. Y.-----WHAZ
 Tucson, Ariz.-----KVOA, KGAR
 Tulsa, Okla.-----KVOO
 Tupelo, Miss.-----WDIX
 Tuscola, Ill.-----WDZ
 Twin Falls, Idaho-----KTFI
 Tyler, Texas-----KGKB
 Urbana, Ill.-----WILL
 Utica, N. Y.-----WIBX
 Vermilion, S. Dak.-----KUSD
 Vicksburg, Miss.-----WQBC
 Waco, Texas-----WACO
 Walla Walla, Wash.-----KUJ
 Washington, D. C.-----WMAL, WRC, WOL
 Washington, Pa.-----WNBO
 Waterbury, Vt.-----WDEV
 Waterloo, Iowa-----WMT
 Watertown, S. D.-----KGCR
 Wenatchee, Wash.-----KPQ
 Wheeling, W. Va.-----WWVA
 Wichita, Kans.-----KFH
 Wichita Falls, Texas-----KGKO
 Wilkes-Barre, Pa.-----WBAX, WBRE
 Williamsport, Pa.-----WRAK
 Wilmington, Del.-----WDEL, WILM
 Wilmington, N. C.-----WRAM
 Winston-Salem, N. C.-----WSJS
 Wolf Point, Mont.-----KGCX
 Woodside, N. Y.-----WWRL
 Worcester, Mass.-----WEPS, WORC,
 WTAG.
 Yakima, Wash.-----KIT
 Yankton, S. Dak.-----WNAX
 Yonkers, N. Y.-----WCOH
 York, Nebr.-----KGBZ
 Youngstown, Ohio-----WKBN
 Yuma, Colo.-----KGEK
 Zarephath, N. J.-----WAWZ
 Zanesville, Ohio-----WALR
 Zion, Ill.-----WCBD

Canadian Cities

Bowmanville, Ont.-----CKGW
 Brandon -----CKX
 Calgary, Alta.-----CFAC, CFCN-CNRC,
 CJCJ-CHCA.
 Charlottetown, P. E. I.-----CFCY, CHCK
 Chatham, Ont.-----CFCO
 Chilliwack, B. C.-----CHWK
 Cobalt, Ont.-----CKMC
 Edmonton, Alta.-----CNRE, CHMA,
 CJCA, CKUA.
 Fleming, Sask.-----CJRW
 Fredericton, N. B.-----CFNB
 Halifax, N. S.-----CHNS, CNRH
 Hamilton, Ont.-----CHML, CHCS, CKOC
 Kamloops, B. C.-----CFJC
 King, York Co., Ont.-----CFRB
 Kingston, Ont.-----CFRC
 Lethbridge, Alta.-----CJOC
 London, Ont.-----CJGC, CNRL
 Moncton, N. B.-----CNRA
 Montreal, P. Q.-----CFCF, CNRM, CKAC-
 CHYC
 Moose Jaw, Sask.-----CJRM
 North Bay, Ont.-----CFCH
 Ottawa, Ont.-----CKCO, CNRO
 Port Arthur, Ont.-----CKPR
 Prescott, Ont.-----CFLC
 Preston -----CKPC
 Quebec, P. Q.-----CHRC, CKCI, CKCV-
 CNRQ.
 Red Deer, Alta.-----CKLC, CNRD,
 CHCT.
 Regina, Sask.-----CHWC, CKCK-CNRR-
 CJBR.
 St. Hyacinthe, P. Q.-----CKAC, CHYC
 St. John, N. B.-----CFBO
 Saskatoon, Sask.-----CFQC-CNRS
 Sea Island, B. C.-----CJOR
 Summerside, P. E. I.-----CHGS
 Sydney, N. S.-----CJCB
 Toronto, Ont.-----CFCA, CNRT, CFCL,
 CTRY, CKCL-CJSC, CKGW, CNRX,
 CJBC, CFRB, CKNC, CTRY.
 Vancouver, B. C.-----CKCD-CHLS,
 CGFC, CKWX, CNRV, CKMO, CJOR.
 Victoria, B. C.-----CFCT
 Waterloo, Ont.-----CKCR
 Winnipeg, Man.-----CKY, CNRW
 Wolfville, N. S.-----CKIC
 Yorktown, Sask.-----CJGX

AIR LINE DISTANCES IN STATUTE MILES

FROM/TO	Albuq'que, N. M.	Atlanta, Ga.	Baltimore, Md.	Boise, Idaho	Boston, Mass.	Brownsville, Tex.	Buffalo, N. Y.	Chicago, Ill.	Cincinnati, Ohio	Cleveland, Ohio
Albuquerque, N. M.	-----	1273	1670	774	1967	838	1577	1126	1248	1417
Atlanta, Ga.	1273	-----	575	1830	933	960	695	583	368	550
Baltimore, Md.	1670	575	-----	2055	358	1525	273	603	423	305
Boise, Idaho	774	1830	2055	-----	2266	1610	1872	1453	1663	1754
Boston, Mass.	1967	933	358	2266	-----	1881	398	849	737	550
Brownsville, Texas	838	960	1525	1610	1881	-----	1575	1234	1184	1402
Buffalo, N. Y.	1577	695	273	1872	398	1575	-----	454	392	175
Chicago, Ill.	1126	583	603	1453	849	1234	454	-----	249	307
Cincinnati, Ohio	1248	368	423	1663	737	1184	392	249	-----	218
Cleveland, Ohio	1417	550	305	1754	550	1402	175	307	218	-----
Denver, Colo.	332	1208	1505	637	1766	1047	1368	918	1090	1223
Des Moines, Ia.	833	738	913	1155	1159	1102	762	310	509	617
Detroit, Mich.	1360	595	398	1671	613	1398	218	236	234	94
El Paso, Texas	228	1293	1750	969	2067	682	1690	1249	1333	1521
Fargo, N. Dak.	968	1112	1143	975	1304	1445	923	571	818	838
Fort Worth, Texas	561	750	1239	1263	1574	471	1221	820	839	1046
Galveston, Texas	803	688	1245	1538	1598	287	1289	954	897	1116
Hastings, Nebr.	588	901	1154	934	1415	1013	1019	566	742	871
Hot Springs, Ark.	773	498	964	1384	1302	650	956	585	569	787
Houghton, Mich.	1252	947	808	1367	922	1543	560	367	589	518
Jacksonville, Fla.	1492	286	682	2098	1015	1025	880	861	628	768
Kansas City, Mo.	717	675	962	1158	1250	823	862	413	541	700
Los Angeles, Calif.	663	1935	2313	663	2590	1370	2195	1741	1892	2044
Louisville, Ky.	1174	317	498	1623	823	1093	483	268	92	309
Memphis, Tenn.	938	335	792	1506	1133	777	802	481	410	627
Miami, Fla.	1710	610	958	2368	1258	1100	1184	1190	957	1088
Minneapolis, Minn.	980	905	948	1140	1125	1335	733	356	603	632
Missoula, Mont.	895	1790	1947	252	2124	1706	1740	1348	1578	1640
Nashville, Tenn.	1117	218	597	1631	941	952	626	394	239	456
New Orleans, La.	1030	427	1001	1713	1359	536	1087	831	708	922
New York, N. Y.	1810	747	170	2153	188	1695	291	711	568	404
Norfolk, Va.	1696	507	167	2137	467	1465	435	696	474	429
Oklahoma, Okla.	518	753	1173	1138	1490	659	1117	689	755	946
Omaha, Nebr.	718	815	1026	1044	1280	1061	883	432	620	738
Philadelphia, Pa.	1748	663	90	2113	268	1614	278	664	501	343
Phoenix, Ariz.	330	1592	2002	733	2295	1023	1904	1451	1578	1745
Pittsburgh, Pa.	1498	520	194	1863	478	1424	178	411	258	115
Portland, Me.	2015	1022	446	2282	100	1961	438	892	802	608
Portland, Oreg.	1107	2172	2367	349	2553	1944	2167	1765	1987	2063
Richmond, Va.	1628	470	128	2060	471	1428	373	618	399	353
St. Louis, Mo.	938	467	731	1389	1036	975	662	259	308	490
Salt Lake City, Utah	483	1580	1858	292	2099	1317	1701	1260	1450	1567
San Francisco, Cal.	893	2133	2451	516	2696	1675	2298	1855	2037	2163
Schenectady, N. Y.	1823	840	278	2120	150	1770	349	702	605	408
Seattle, Wash.	1178	2180	2341	405	2508	2015	2130	1743	1974	2035
Shreveport, La.	764	548	1064	1433	1410	510	1080	725	688	904
Spokane, Wash.	1028	1960	2110	290	2279	1852	1900	1514	1746	1804
Springfield, Mass.	1889	863	282	2196	79	1805	325	774	659	473
Vermilion, S. D.	742	917	1983	973	1314	1161	916	479	694	785
Washington, D. C.	1648	543	33	2045	392	1493	290	594	403	303

Air Line Distances in Statute Miles—(Continued)

FROM/TO	Denver, Colo.	Des Moines, Iowa	Detroit, Mich.	El Paso, Texas	Fargo, N. Dak.	Fort Worth, Tex.	Galveston, Texas	Hastings, Nebr.	Hot Springs, Ark.	Houghton, Mich.
Albuquerque, N. M.	332	833	1360	228	968	561	803	588	773	1252
Atlanta, Ga.	1208	738	595	1293	1112	750	688	901	498	947
Baltimore, Md.	1505	913	398	1750	1143	1239	1245	1154	964	808
Boise, Idaho	637	1155	1671	969	975	1263	1538	934	1334	1367
Boston, Mass.	1766	1159	613	2067	1304	1574	1598	1415	1302	922
Brownsville, Texas	1047	1102	1398	682	1445	471	287	1013	650	1543
Buffalo, N. Y.	1368	762	218	1690	923	1221	1289	1019	956	560
Chicago, Ill.	918	310	236	1249	571	820	954	566	585	367
Cincinnati, Ohio	1090	509	234	1333	818	839	897	742	569	589
Cleveland, Ohio	1223	617	94	1521	838	1046	1116	871	787	518
Denver, Colo.	—	607	1153	554	642	643	925	353	749	970
Des Moines, Ia.	607	—	545	980	397	640	851	256	488	458
Detroit, Mich.	1153	545	—	1475	745	1018	1111	800	761	427
El Paso, Texas	554	980	1475	—	1161	543	723	757	802	1422
Fargo, N. Dak.	642	397	745	1161	—	973	1218	440	875	393
Fort Worth, Texas	643	640	1018	543	973	—	283	544	273	1093
Galveston, Texas	925	851	1111	723	1218	283	—	808	375	1277
Hastings, Nebr.	353	256	800	757	440	544	808	—	513	666
Hot Springs, Ark.	749	488	761	802	875	273	375	513	—	901
Houghton, Mich.	970	458	427	1422	393	1093	1277	666	901	—
Jacksonville, Fla.	1468	1024	832	1481	1400	943	799	1178	728	1216
Kansas City, Mo.	555	180	643	836	548	460	677	226	326	633
Los Angeles, Calif.	828	1433	1976	702	1426	1212	1423	1177	1437	1787
Louisville, Ky.	1035	477	315	1253	818	751	807	693	480	636
Memphis, Tenn.	878	485	621	978	882	448	492	591	176	830
Miami, Fla.	1732	1338	1156	1662	1721	1150	941	1468	983	1545
Minneapolis, Minn.	699	235	542	1156	219	870	1087	399	722	272
Missoula, Mont.	680	1074	1552	1115	819	1312	1595	891	1385	1208
Nashville, Tenn.	1018	523	468	1169	900	643	666	697	370	760
New Orleans, La.	1079	825	938	986	1221	470	288	870	358	1187
New York, N. Y.	1628	1023	483	1902	1213	1398	1415	1275	1125	849
Norfolk, Va.	1562	983	522	1755	1258	1226	1195	1216	955	946
Oklahoma, Okla.	503	469	905	578	786	188	456	357	260	926
Omaha, Nebr.	485	122	666	875	390	590	828	135	490	547
Philadelphia, Pa.	575	972	444	1834	1186	1324	1335	1222	1051	827
Phoenix, Ariz.	585	1154	1685	347	1225	858	1065	901	1094	1550
Pittsburgh, Pa.	1320	718	208	1592	952	1097	1140	967	825	630
Portland, Me.	1803	1197	657	2126	1313	1642	1678	1454	1371	924
Portland, Oreg.	985	1479	1975	1286	1248	1612	1885	1271	1733	1638
Richmond, Va.	1488	905	445	1695	1180	1170	1154	1142	897	870
St. Louis, Mo.	793	270	452	1033	858	568	697	455	325	591
Salt Lake City, Utah	372	952	1490	689	865	977	1249	708	1116	1242
San Francisco, Cal.	946	1547	2087	993	1447	1454	1693	1297	1448	1833
Schenectady, N. Y.	1618	1012	467	1930	1157	1445	1487	1267	1175	776
Seattle, Wash.	1020	1470	1945	1373	1206	1658	1938	1288	1759	1588
Shreveport, La.	799	624	891	752	1002	209	233	615	142	1043
Spokane, Wash.	827	1243	1715	1238	976	1470	1753	1061	1552	1360
Springfield, Mass.	1692	1085	540	1990	1240	1495	1524	1340	1224	860
Vermillion, S. D.	468	187	705	920	284	689	938	167	605	510
Washington, D. C.	1490	895	397	1726	1141	1210	1214	1139	936	813

Air Line Distances in Statute Miles—(Continued)

FROM/TO	Jacksonville, Fla.	Kansas City, Mo.	Los Angeles, Cal.	Louisville, Ky.	Memphis, Tenn.	Miami, Fla.	Min'apolis, Minn.	Missoula, Mont.	Nashville, Tenn.	New Orleans, La.
Albuquerque, N. M.	1492	717	663	1174	938	1710	980	895	1117	1030
Atlanta, Ga.	286	675	1935	317	335	610	905	1790	218	427
Baltimore, Md.	682	962	2313	498	792	958	948	1947	597	1001
Boise, Idaho.	2098	1158	663	1623	1506	2368	1140	252	1631	1713
Boston, Mass.	1015	1250	2590	823	1133	1258	1125	2124	941	1359
Brownsville, Texas	1025	923	1370	1093	777	1100	1335	1706	952	536
Buffalo, N. Y.	880	862	2195	483	802	1184	733	1740	626	1087
Chicago, Ill.	861	413	1741	268	481	1190	356	1348	394	831
Cincinnati, Ohio	628	541	1892	92	410	957	603	1578	239	708
Cleveland, Ohio	768	700	2044	309	627	1088	632	1640	456	922
Denver, Colo.	1468	555	828	1035	878	1732	699	670	1018	1079
Des Moines, Ia.	1024	180	1433	477	485	1338	235	1074	523	825
Detroit, Mich.	832	643	1976	315	621	1156	542	1552	468	938
El Paso, Texas.	1481	836	702	1253	978	1662	1156	1115	1169	988
Fargo, N. Dak.	1400	548	1426	818	882	1721	219	819	900	1221
Fort Worth, Texas.	943	460	1212	751	448	1150	870	1312	643	470
Galveston, Texas	799	677	1423	807	492	941	1087	1595	666	288
Hastings, Nebr.	1178	226	1177	693	591	1468	399	891	697	870
Hot Springs, Ark.	728	326	1437	480	176	983	722	1385	370	358
Houghton, Mich.	1216	633	1787	636	830	1545	272	1208	760	1187
Jacksonville, Fla.	-----	952	2153	595	591	328	1192	2070	502	511
Kansas City, Mo.	952	-----	1352	480	370	1247	413	1117	472	678
Los Angeles, Calif.	2153	1352	-----	1825	1602	2355	1522	910	1777	1675
Louisville, Ky.	595	480	1825	-----	319	923	605	1550	153	623
Memphis, Tenn.	591	370	1602	319	-----	878	700	1483	195	358
Miami, Fla.	328	1247	2355	923	878	-----	1516	2359	821	681
Minneapolis, Minn.	1192	413	1522	605	700	1516	-----	1010	695	1050
Missoula, Mont.	2070	1117	910	1550	1483	2359	1010	-----	1582	1733
Nashville, Tenn.	502	472	1777	153	195	821	695	1582	-----	470
New Orleans, La.	511	678	1675	623	358	681	1050	1733	470	-----
New York, N. Y.	838	1097	2446	650	953	1095	1019	2030	758	1173
Norfolk, Va.	548	1009	2352	528	778	802	1047	2045	586	932
Oklahoma, Okla.	988	293	1182	675	422	1233	692	1162	602	575
Omaha, Nebr.	1098	165	1312	579	529	1402	291	978	604	845
Philadelphia, Pa.	758	1037	2388	580	878	1023	985	1997	683	1090
Phoenix, Ariz.	1800	1045	357	1512	1264	1998	1279	*32	1445	1318
Pittsburgh, Pa.	703	784	2135	345	660	1014	745	1754	472	923
Portland, Me.	1113	1300	2631	892	1205	1357	1145	2133	1015	1445
Portland, Oreg.	2442	1397	825	1953	1852	2716	1435	430	1970	2063
Richmond, Va.	953	937	2283	457	722	831	968	1967	526	899
St. Louis, Mo.	755	238	1585	242	242	1067	464	1331	253	599
Salt Lake City, Utah	1840	922	577	1400	1250	2098	988	435	1390	1433
San Francisco, Cal.	2375	1500	345	1983	1800	2603	1585	762	1958	1923
Schenectady, N. Y.	960	1107	2445	695	1010	1229	975	1978	820	1259
Seattle, Wash.	2450	1505	956	1945	1867	2740	1403	395	1973	2098
Shreveport, La.	733	326	1420	598	279	950	859	1457	470	280
Spokane, Wash.	2239	1286	939	1720	1652	2528	1173	170	1752	1898
Springfield, Mass.	957	1173	2515	745	1655	1210	1056	2060	863	1287
Vermilion, S. D.	1203	280	1291	663	642	1510	238	887	704	960
Washington, D. C.	647	943	2295	473	763	927	936	1940	567	968

Air Line Distances in Statute Miles—(Continued)

FROM/TO	New York, N. Y.	Norfolk, Va.	Oklahoma, Okla.	Omaha, Nebr.	Philadelphia, Pa.	Phoenix, Ariz.	Pittsburgh, Pa.	Portland, Me.	Portland, Oreg.	Richmond, Va.
Albuquerque, N. M.	1810	1696	518	718	1748	330	1498	2015	1107	1628
Atlanta, Ga.	747	507	753	815	663	1592	520	1022	2172	470
Baltimore, Md.	170	167	1173	1026	90	2002	194	446	2367	128
Boise, Idaho	2153	2137	1138	1044	2113	733	1863	2282	349	2060
Boston, Mass.	188	467	1490	1280	268	2295	478	100	2553	471
Brownsville, Texas	1695	1465	659	1061	1614	1023	1424	1961	1944	1428
Buffalo, N. Y.	291	435	1117	883	278	1904	178	488	2167	375
Chicago, Ill.	711	696	689	432	664	1451	411	892	1765	618
Cincinnati, Ohio	568	474	755	620	501	1578	258	802	1987	399
Cleveland, Ohio	404	429	946	738	343	1735	115	603	2063	353
Denver, Colo.	1628	1562	503	485	1575	585	1320	1803	985	1488
Des Moines, Ia.	1023	983	469	122	972	1154	718	1197	1479	905
Detroit, Mich.	483	522	905	666	444	1685	208	657	1975	445
El Paso, Texas	1902	1755	578	875	1834	347	1592	2126	1286	1695
Fargo, N. Dak.	1213	1258	786	390	1186	1225	952	1313	1248	1180
Fort Worth, Texas	1398	1226	188	590	1324	858	1097	1642	1612	1170
Galveston, Texas	1415	1195	456	828	1335	1065	1140	1678	1885	1154
Hastings, Nebr.	1275	1216	357	135	1222	901	967	1454	1271	1142
Hot Springs, Ark.	1125	955	260	490	1051	1094	825	1371	1733	897
Houghton, Mich.	849	946	926	547	827	1550	630	924	1638	870
Jacksonville, Fla.	838	548	988	1098	758	1800	703	1113	2442	953
Kansas City, Mo.	1097	1009	293	165	1037	1045	784	1300	1397	937
Los Angeles, Calif.	2446	2352	1182	1312	2388	357	2135	2631	825	2283
Louisville, Ky.	650	528	675	579	580	1512	345	892	1953	457
Memphis, Tenn.	953	778	422	529	878	1264	660	1205	1852	722
Miami, Fla.	1095	802	1233	1402	1023	1998	1014	1357	2716	831
Minneapolis, Minn.	1019	1047	692	291	985	1279	745	1145	1435	968
Missoula, Mont.	2030	2045	1162	978	1997	932	1754	2133	430	1967
Nashville, Tenn.	758	586	602	604	683	1445	472	1015	1970	526
New Orleans, La.	1173	932	575	845	1090	1318	923	1445	2063	899
New York, N. Y.	---	293	1324	1144	83	2142	313	277	2455	287
Norfolk, Va.	293	---	1186	1095	220	2027	316	565	2458	79
Oklahoma, Okla.	1324	1186	---	405	1256	843	1013	1550	1488	1122
Omaha, Nebr.	1144	1095	405	---	1094	1032	837	1318	1373	1020
Philadelphia, Pa.	83	220	1256	1094	---	2079	254	360	2419	205
Phoenix, Ariz.	2142	2027	843	1032	2079	---	1829	2345	1007	1960
Pittsburgh, Pa.	313	316	1013	837	254	1829	---	545	2174	242
Portland, Me.	277	565	1550	1318	360	2345	545	---	2563	565
Portland, Oreg.	2455	2458	1488	1373	2419	1007	2174	2563	---	2381
Richmond, Va.	287	79	1122	1020	205	1960	242	565	2381	---
St. Louis, Mo.	873	771	436	352	808	1270	561	1094	1723	699
Salt Lake City, Utah	1972	1925	862	833	1923	504	1670	2127	636	1850
San Francisco, Cal.	2568	2510	1386	1425	2518	652	2264	2725	536	2436
Schenectady, N. Y.	142	426	1354	1133	205	2152	350	197	2405	406
Seattle, Wash.	2419	2440	1523	1372	2388	1112	2145	2513	143	2362
Shreveport, La.	1230	1037	297	617	1153	1067	939	1484	1783	985
Spokane, Wash.	2190	2211	1324	1149	2159	1020	1918	2285	295	2133
Springfield, Mass.	120	411	1412	1205	201	2220	400	159	2488	407
Vermillion, S. D.	1189	1166	502	115	1143	1043	891	1345	1293	1089
Washington, D. C.	204	145	1150	1012	122	1980	188	480	2360	96

Air Line Distances in Statute Miles—(Continued)

FROM/TO	St. Louis, Mo.	Salt L. C., Utah	San Francisco	Schenectady, N. Y.	Seattle, Wash.	Shreveport, La.	Spokane, Wash.	Springfield, Mass.	Vermilion, S. D.	Washington, D. C.
Albuquerque, N. M.	938	483	893	1823	1178	764	1028	1889	742	1648
Atlanta, Ga.	467	1580	2133	840	2180	548	1960	863	917	542
Baltimore, Md.	731	1858	2451	278	2341	1064	2110	282	1083	83
Boise, Idaho	1389	292	516	2120	405	1433	290	2196	973	2045
Boston, Mass.	1036	2099	2696	150	2508	1410	2279	79	1314	392
Brownsville, Texas	975	1317	1675	1770	2015	510	1852	1805	1161	1493
Buffalo, N. Y.	662	1701	2298	249	2130	1080	1900	325	916	290
Chicago, Ill.	259	1260	1855	702	1743	725	1514	774	479	594
Cincinnati, Ohio	308	1450	2037	605	1974	688	1746	659	694	403
Cleveland, Ohio	490	1567	2163	408	2035	904	1804	478	785	303
Denver, Colo.	793	372	946	1618	1020	799	827	1692	468	1490
Des Moines, Ia.	270	952	1547	1012	1470	624	1243	1085	187	895
Detroit, Mich.	452	1490	2087	467	1945	891	1715	540	705	397
El Paso, Texas	1033	689	993	1930	1373	752	1238	1990	920	1726
Fargo, N. Dak.	658	865	1447	1157	1206	1002	976	1240	284	1141
Fort Worth, Texas	568	977	1454	1445	1658	209	1470	1495	689	1210
Galveston, Texas	697	1249	1693	1487	1938	233	1753	1524	988	1214
Hastings, Nebr.	455	708	1297	1267	1288	615	1061	1340	167	1139
Hot Springs, Ark.	325	1116	1648	1175	1759	142	1552	1224	605	936
Houghton, Mich.	591	1242	1833	776	1588	1043	1360	860	510	813
Jacksonville, Fla.	755	1840	2375	960	2450	733	2239	957	1203	647
Kansas City, Mo.	238	922	1500	1107	1505	326	1286	1173	280	943
Los Angeles, Calif.	1585	577	345	2445	956	1420	939	2515	1291	2295
Louisville, Ky.	242	1400	1983	695	1945	598	1720	745	663	473
Memphis, Tenn.	242	1250	1800	1010	1867	279	1652	1055	642	763
Miami, Fla.	1067	2098	2603	1229	2740	950	2528	1210	1510	927
Minneapolis, Minn.	464	988	1585	975	1403	859	1173	1056	238	936
Missoula, Mont.	1331	435	762	1978	395	1457	170	2060	887	1940
Nashville, Tenn.	253	1300	1958	820	1973	470	1752	863	704	567
New Orleans, La.	599	1433	1923	1259	2098	280	1898	1287	960	968
New York, N. Y.	873	1972	2568	142	2419	1230	2190	120	1189	204
Norfolk, Va.	771	1925	2510	426	2440	1037	2211	411	1166	145
Oklahoma, Okla.	456	862	1386	1354	1523	297	1324	1412	502	1150
Omaha, Nebr.	352	833	1425	1133	1372	617	1149	1205	115	1012
Philadelphia, Pa.	808	1923	2518	205	2388	1153	2159	201	1143	122
Phoenix, Ariz.	1270	504	652	2152	1112	1067	1020	2220	1043	1980
Pittsburgh, Pa.	561	1670	2264	350	2145	939	1918	400	891	188
Portland, Me.	1094	2127	2725	197	2513	1484	2285	159	1345	480
Portland, Oreg.	1723	636	536	2405	143	1783	295	2488	1293	2960
Richmond, Va.	699	1850	2436	406	2362	985	2133	407	1089	96
St. Louis, Mo.	---	1158	1738	898	1722	466	1500	958	450	710
Salt Lake City, Utah	1158	---	592	1950	697	1155	548	2067	785	1845
San Francisco, Cal.	1738	592	---	2548	680	1655	730	2625	1383	2437
Schenectady, N. Y.	898	1950	2548	---	2363	1290	2139	86	1165	313
Seattle, Wash.	1722	697	680	2363	---	1820	229	2445	1282	2335
Shreveport, La.	466	1155	1655	1290	1820	---	1621	1333	726	1035
Spokane, Wash.	1500	548	730	2139	229	1621	---	2216	1055	2105
Springfield, Mass.	958	2027	2625	86	2445	1333	2216	---	1242	321
Vermilion, S. D.	450	785	1383	1165	1282	726	1055	1242	---	1073
Washington, D. C.	710	1845	2437	313	2335	1035	2105	321	1073	---

Short-Wave Broadcasting Stations of The World

Arranged Alphabetically by Countries and by Call
Letters

AFRICA

Call Letters	Location	Wave Length	Power (Watts)
AIN	Casablanca, Morocco -----	51.0	-----
8KR	Constantine, Tunisia -----	42.8	-----
ZTJ	Johannesburg, U. S. Africa -----	32.0	15,000
7LO	Nairobi, Kenya -----	31.1	1,000
---	Rabat, Morocco -----	43.6	2,000

AUSTRALIA

2BL	Sydney -----	32.5	1,000
2FC	Sydney -----	28.5	1,000
3LO	Melbourne -----	32.0	1,000

AUSTRIA

UOR2	Vienna -----	25.42 and 49.41	15,000
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BRITISH GUIANA

VRY	Georgetown -----	43.86	200
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BRITISH MALAYA

VSIAB	Singapore -----	41.3	-----
VS3AB	Johore -----	42.5	-----

CANADA

CJRX	Winnipeg, Man. -----	25.6	2,000
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CHINA			
Call Letters	Location	Wave Length	Power (Watts)
XCTE	Shanghai	60.00	-----
COLOMBIA			
HKC	Bogota	48.0	50
CZECHOSLOVAKIA			
OK1MPI	Prague	58.00	5,000
DENMARK			
---	Copenhagen	19.6	500
OXZ	Copenhagen	31.6	500
OXO	Copenhagen	49.5	500
---	Soro	97.1	2,000
ENGLAND			
---	Chelmsford	25.5	-----
FRANCE			
F8GC	Paris ("Radio LL")	61.00	1,500
Radio Vitus	Paris	41.00	2,000
FL	Paris (time signals)	32.00	15,000
YR	Lyons ("Radio Lyon")	40.2	500
F2BD	Agen	30.75	500
---	Pontoise	19.68, 25.20 and 25.63	-----
GUATEMALA			
TGW	Guatemala City	45.00	100
GERMANY			
---	Berlin	31.38	30,000
---	Berlin	184.00	35,000
HONDURAS			
HRB	Tegucigalpa	48.6	2,300

ITALY

Call Letters	Location	Wave Length	Power (Watts)
IIAX	Rome -----	45.00	----
HVJ	Vatican City ----- 19.84 and 50.26		10,000

JAPAN

JFAB	Taihoku -----	39.50	----
JHBB	Hirasio -----	37.50	----

JAVA

PLE	Bandoeng ----- 15.93 and 31.86		30
PLF	Malabar -----	17.00	
IBR	Bandoeng -----	58.00	1,000
PK1AA	Batavia -----	75.00	500
PK2AF	Djakakarta -----	50.00	500
PK2AG	Samarang -----		
PK3CH	Surabaya -----	45.00	250
---	Surabaya -----	140.00	500
PK6KZ	Makassar -----	41.00	500

MEXICO

XFA	Mexico City ----- 14.00, 43.00		50
XFD	Mexico City ----- 27.00, 33.00, 45.00		50

NETHERLANDS

PCJ	Hilversum -----	31.28	----
PHI	Huizen -----	16.9	40,000

PERU

OA6U	Arequipa -----	170.00	20
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RUSSIA

3W61	Moscow -----	5.8	750
RW59	Moscow -----	50.00	20,000
RW38	Moscow -----	54.4	300
RW54	Kharbarovsk -----	70.2	20,000

SIAM

HSP2	Bangkok ----- 31.6 and 41.0		2,500
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SPAIN

Call Letters	Location	Wave Length	Power (Watts)
EAM	Madrid -----	30.70	

SWEDEN

SAS	Karlsborg -----	52.50	
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SWITZERLAND

EH9OC	Berne -----	32.00	500
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UNITED STATES

WENR (W9XF)	Chicago, Ill. -----	49.83	5,000
		49.67	
WRNY (W2XAL)	Newark, N. J. -----	25.42	15,000
		19.67	
		13.97	
WCAU (W3XAU)	Philadelphia, Pa. -----	49.50	500
		31.28	
WLW (W8XAL)	Cincinnati, Ohio -----	49.50	250
WCFL (W9XAA)	Chicago, Ill. -----	49.34	500
		25.34	
		16.87	
WJZ (W3XAL)	New York, N. Y. -----	49.18	20,000
WABC (W2XE)	New York, N. Y. -----	49.02	5,000
		25.34	
		19.63	
KDKA (W8XK)	Pittsburgh, Pa. -----	48.86	
		31.35	
		25.25	40,000
		19.72	
		16.87	
		13.92	
WGY (W2XAF)	Schenectady, N. Y. -----	31.48	40,000
	(W2XAD) Schenectady, N. Y. -----	19.55	25,000
WBZ (W1XAZ)	Springfield, Mass. -----	31.35	10,000

VENEZUELA

YB2BC	Caracas -----	49.5	400
YB4VB	Valencia -----	25.6	-----

American Broadcasting Stations

Alphabetical By Call Letters

Station	K. C.	Watts	Location and Owner
KABC	1420	100	San Antonio, Texas-----Alamo Br'dc'st'g Corp.
KBPS	1420	100	Portland, Oreg.-----Benson Polytechnic School
KBTM	1200	100	Paragould, Ark.-----W. J. Beard
KCRC	1370	100	Enid, Okla.-----Enid Radiophone Co.
KCRJ	1310	100	Jerome, Ariz.-----Chas. C. Robinson
KDB	1500	100	Santa Barbara, Calif.-----Santa Barbara Broadcasters, Ltd.
KDFN	1210	100	Casper, Wyo.-----Donald Lewis Hathaway
KDKA	980	50000	Pittsburgh, Pa.-----Westinghouse E. & M. Co.
KDLR	1210	100	Devils Lake, N. D.-----KDLR, Inc.
KDYL	1290	1000	Salt Lake City, Utah--Intermountain Brd. Corp.
KECA	1430	1000	Los Angeles, Calif.---Pac. Development Radio Co.
KELW	780	500	Burbank, Calif.-----Magnolia Park, Ltd.
KEX	1180	5000	Portland, Oreg.-----Western Broadcasting Co.
KFAB	770	5000	Lincoln, Nebr.-----KFAB Broadcasting Co.
KFAC	1300	1000	Los Angeles, Calif.--Los Angeles, Calif., Brd. Co.
KFBB	1280	1000	Great Falls, Mont.---Buttrely Broadcast, Inc.
KFBI	1050	5000	Milford, Kans.---Farmers & Bankers Life Ins. Co.
KFBK	1310	100	Sacramento, Calif.-----James McClatchy Co.
KFBL	1370	50	Everett, Wash.-----Leese Bros.
KFDM	560	500	Beaumont, Texas-----Magnolia Petroleum Co.
KFDY	550	500	Brookings, S. D.-----S. D. State College
KFEL	920	500	Denver, Colo.-----Eugene P. O'Fallon, Inc.
KFEQ	680	2500	St. Joseph, Mo.-----Scroggin & Co. Bank
KFGQ	1310	100	Boone, Iowa-----Boone Biblical College
KFH	1300	1000	Wichita, Kans.-----Radio Station KFH Co.
KFI	640	50000	Los Angeles, Calif.-----Earl C. Anthony, Inc.
KFIO	1120	100	Spokane, Wash.-----Spokane Brdcastg. Corp.
KFIZ	1420	100	Fond du Lac, Wis.---The Reporter Printing Co.

Station	K. C.	Watts	Location and Owner
KFJB	1200	100	Marshalltown, Iowa----Marshall Elec. Co., Inc.
KFJF	1480	5000	Oklahoma City, Okla....National Radio Mfg. Co.
KFJI	1370	100	Astoria, Oreg.-----KFJI Broadcasters, Inc.
KFJM	1370	100	Grand Forks, N. D.-----University of N. Dak.
KFJR	1300	500	Portland, Oreg.-----Ashley C. Dixon & So.
KFJY	1310	100	Fort Dodge, Iowa-----C. S. Tunwa
KFJZ	1370	100	Ft. Worth, Tex. Est. of H. C. Beacham, Decease
KFKA	880	500	Greeley, Colo.-----Mid-Western Radio Corp.
KFKU	1220	500	Lawrence, Kans.-----University of Kansas
KFKX-KYW (See KYW-KFKX)			
KFLV	1410	500	Rockford, Ill.-----Rockford Broadcasters, Inc.
KFLX	1370	100	Galveston, Texas-----George Roy Cloug
KFMX	1250	1000	Northfield, Minn.-----Carleton Colleg
KFNF	890	500	Shenandoah, Iowa-----Henry Field C
KFOR	1210	100	Lincoln, Nebr.-----Howard A. Shuma
KFOX	1250	1000	Long Beach, Calif.----Nicholas & Warriner, Inc.
KFPL	1310	100	Dublin, Texas-----C. C. Baxte
KFPM	1310	15	Greenville, Texas-----The New Furniture C
KFPW	1340	50	Ft. Smith, Ark.-----Southwestern Hotel C
KFPY	1340	1000	Spokane, Wash.-----Symons Broadcasting C
KFQD	1230	100	Anchorage, Alaska----Anchorage Radio Clu
KFQU	1420	100	Holy City, Calif.-----W. E. Rike
KFQW	1420	100	Seattle, Wash.-----KFQW, Inc.
KFRC	610	1000	San Francisco, Calif.-----Don Lee, Inc.
KFRU	630	500	Columbia, Mo.-----Stephens Colleg
KFSD	600	500	San Diego, Calif.-----Airfan Radio Corp., Lt.
KFSG	1120	500	Los Angeles, Calif.----Echo Park Evang. Assn.
KFUL	1290	500	Galveston, Texas-----The News Pub. Co., Inc.
KFUO	550	500	St. Louis, Mo.-----Evangelical Lutheran Syno
KFUP	1310	100	Denver, Colo.-----Fitzsimmons General Hospit.
KFVD	1000	250	Culver City, Calif.----Los Angeles B'dcast'g C
KFVS	1210	100	Cape Girardeau, Mo. Hirsch Batt'y & Radio C
KFWB	950	1000	Hollywood, Calif. Warner Bros. B'dcast'g Corp.
KFWF	1200	100	St. Louis, Mo.-----St. Louis Truth Center, Inc.
KFWI	930	500	San Francisco, Calif. Radio Entertainm'ts, Inc.
KFXD	1420	50	Nampa, Idaho-----Frank E. Hu
KFXF	920	500	Denver, Colo.-----Colorado Radio Corp.
KFXJ	1310	100	Grand Junction, Colo. West. Slope Brdcastg. C
KFXM	1210	100	San Bernardino, Calif.-----J. C. & E. W. Le

Station	K. C.	Watts	Location and Owner
KFXR	1310	100	Oklahoma City, Okla. Exchange Av. Baptist Ch.
KFXV	1420	100	Flagstaff, Ariz. Albert H. Schermann
KFYO	1420	100	Abilene, Texas Kirksey Bros.
KFYR	550	1000	Bismarck, N. Dak. Meyer B'de'st'g Co.
KGA	1470	5000	Spokane, Wash. Northwest Brdcastg. System, Inc.
KGAR	1370	100	Tucson, Ariz. Tucson Motor Service Co.
KGB	1330	500	San Diego, Calif. Don Lee, Inc.
KGBU	900	500	Ketchikan, Alaska Al'ka Radio & Serv. Co., Inc.
KGBX	1310	100	St. Joseph, Mo. KGBX, Inc.
KGBZ	930	500	York, Nebr. Dr. George R. Miller
KGCA	1270	50	Decorah, Iowa Chas. W. Greenley
KGCR	1210	100	Watertown, S. D. The Greater Kampeska Radio Corporation
KGCU	1200	100	Mandan, N. Dak. Mandan Radio Assn.
KGCX	1310	100	Wolfpoint, Mont. First State Bank of Vida
KGDA	1370	100	Mitchell, S. Dak. Mitchell Broadcasting Co.
KGDE	1200	100	Fergus Falls, Minn. Chas. L. Jaren
KGDM	1100	250	Stockton, Calif. E. F. Pepper
KGDY	1200	100	Huron, S. D. Voice of South Dakota
KGEF	1300	1000	Los Angeles, Calif. Trinity Methodist Ch. South
KGEK	1200	50	Yuma, Colo. Beehler Elec. Equipment Co.
KGER	1360	1000	Long Beach, Calif. Consolidated Brdcastg. Corporation, Ltd.
KGEW	1200	100	Fort Morgan, Colo. City of Fort Morgan
KGEZ	1310	100	Kalispell, Mont. Treloar Church Brd. Co.
KGFF	1420	100	Shawnee, Okla. KGFF Brdcastg. Co., Inc.
KGFG	1370	100	Oklahoma City, Okla. Okla. Brdcastg. Co., Inc.
KGFI	1500	100	Corpus Christi, Texas Eagle Brdcastg. Co., Inc.
KGFI	1200	100	Los Angeles, Calif. Ben S. McGlashan
KGFK	1500	50	Moorhead, Minn. Red River Brdcastg. Co., Inc.
KGFL	1370	50	Raton, N. Mex. KGFL, Inc.
KGFW	1310	100	Kearney, Neb. Central Nebr. Brdcastg. Corp.
KGFX	580	200	Pierre, S. Dak. Dana McNeil
KGGC	1420	100	San Francisco, Calif. Golden Gates Brdcastg. Co.
KGGF	1010	500	S. Coffeyville, Okla. H. J. Powell & S. Platz
KGGM	1230	250	Albuquerque, N. Mex. N. Mex. Brdcastg. Co.
KGHF	1320	250	Pueblo, Colo. Curtis P. Ritchie & Joe E. Finch
KGHI	1200	100	Little Rock, Ark. Berean Bible Class
KGHL	950	1000	Billings, Mont. Nw. Auto Supply Co., Inc.

Station	K. C.	Watts	Location and Owner
KGIR	1360	500	Butte, Mont.-----KGIR, In
KGIW	1420	100	Trinidad, Colo.-----Leonard E. Wilso
KGIX	1420	100	Las Vegas, Nev.-----J. M. Heate
KGIZ	1500	100	Grant City, Mo.-----Grant City Park Cor
KGJF	890	250	Little Rock, Ark.----First Ch. of the Nazaren
KGKB	1500	100	Tyler, Texas-----Eagle Pub. C
KGKL	1370	100	San Angelo, Texas-----KGKL, In
KGKO	570	250	Wichita Falls, Texas----W. Falls Brdcastg. C
KGKX	1420	100	Sandpoint, Idaho--C. E. Twiss & F. H. McCa
KGKY	1500	100	Scottsbluff, Nebr.-----Hilliard Co., In
KGMB	1320	250	Honolulu, Hawaii-----Honolulu Brdcastg. C
KGNF	1430	500	North Platte, Nebr.--Great Plains Brdcastg. C
KGNO	1210	100	Dodge City, Kans. Dodge City Brdcastg. Co., In
KGO	790	7500	San Francisco, Calif.---Nat'l Brdcastg. Co., In
KGRS	1410	1000	Amarillo, Texas-----E. B. Gis
KGU	940	1000	Honolulu, Hawaii-----M. A. Mulrony Advertiser Pub. Co., Lt
KGVO	1420	100	Missoula, Mont.-----Mosby's, In
KGW	620	1000	Portland, Oreg.-----Oregonian Pub. C
KGY	1200	10	Lacey, Wash.-----St. Martins Colleg
KHJ	900	1000	Los Angeles, Calif.-----Don Lee, In
KHQ	590	1000	Spokane, Wash.-----Louis Wasmer, In
KICK	1420	100	Red Oak, Iowa-----Red Oak Radio Cor
KID	1320	250	Idaho Falls, Idaho-----KID Brdcastg. C
KIDO	1250	1000	Boise, Idaho-----Boise Broadcast Statio
KIT	1310	50	Yakima, Wash.-----Carl E. Haymor
KJBS	1070	100	San Francisco, Calif.---J. Brunton & Sons C
KJR	970	5000	Seattle, Wash.-----Nw. Brdcastg. System, In
KLCN	1290	50	Blytheville, Ark.-----Charles Leo Lintzenic
KLO	1400	500	Ogden, Utah-----Peery Building C
KLPM	1240	250	Minot, N. Dak.-----John B. Cool
KLRA	1390	1000	Little Rock, Ark.----Arkansas Broadcasting C
KLS	1440	250	Oakland, Calif.-----Warner Bro
KLX	880	500	Oakland, Calif.-----The Tribune Pub. C
KLZ	560	1000	Denver, Colo.-----Reynolds Radio Co., In

Station	K. C.	Watts	Location and Owner	
KMA	930	500	Shenandoah, Iowa	May Seed & Nursery Co.
KMAC	1370	100	San Antonio, Texas	W. W. McAllister
KMBC	950	1000	Kansas City, Mo.	Midland Brdcastg Co., Inc.
KMCS	1120	500	Inglewood, Calif.	Dalton's, Inc.
KMED	1310	100	Medford, Oreg.	Mrs. W. J. Virgin
KMJ	1210	100	Fresno, Calif.	James McClatchy Co.
KMLB	1200	100	Monroe, La.	J. C. Liner
KMMJ	740	1000	Clay Center, Nebr.	The M. M. Johnson Co.
KMO	860	500	Tacoma, Wash.	KMO, Inc.
KMOX	1090	50000	St. Louis, Mo.	Voice of St. Louis, Inc.
KMPC	710	500	Beverly Hills, Calif.	R. S. Macmillan
KMTR	570	500	Los Angeles, Calif.	KMTR Radio Corp.
KNX	1050	5000	Los Angeles, Calif.	Western Broadcast Co.
KOA	830	12500	Denver, Colo.	Nat'l Brdcastg. Co., Inc.
KOAC	550	1000	Corvallis, Oreg.	Oregon State Agri. College
KOB	1180	20000	State College, N. Mex.	Col. of Agri. & Mech. Arts
KOCW	1400	250	Chickasha, Okla.	Oklahoma College for Women
KOH	1380	500	Reno, Nev.	The Bee, Inc.
KOIL	1260	1000	Council Bluffs, Iowa	Mona Motor Oil Co.
KOIN	940	1000	Portland, Oreg.	KOIN, Inc.
KOL	1270	1000	Seattle, Wash.	Seattle Broadcasting Co., Inc.
KOMO	920	1000	Seattle, Wash.	Fisher's Blend Station, Inc.
KONO	1370	100	San Antonio, Texas	Mission Brdcastg. Co.
KOOS	1370	100	Marshfield, Oreg.	H. H. Hanseth, Inc.
KORE	1420	100	Eugene, Oreg.	Eugene Broadcast Station
KOY	1390	500	Phoenix, Ariz.	Nielsen Radio Supply Co.
KPCB	650	100	Seattle, Wash.	Queen City Brdcastg. Co.
KPJM	1500	100	Prescott, Ariz.	Miller & Klahn
KPO	680	5000	San Francisco, Calif.	Hale Bros. Stores, Inc. & The Chronicle Pub. Co.
KPOF	880	500	Denver, Colo.	Pillar of Fire
KPPC	1210	50	Pasadena, Calif.	Pasadena Pres. Church
KPQ	1500	50	Wenatchee, Wash.	Westcoast Brdcastg. Co.
KPRC	920	1000	Houston, Texas	Houston Printing Co.

Station	K. C.	Watts	Location and Owner
KQV	1380	500	Pittsburgh, Pa.-----KQV Brdcstg. Co
KQW	1010	500	San Jose, Calif.---Pacific Agri. Foundation, Ltd
KRE	1370	100	Berkeley, Calif.---First Congregational Church
KREG	1500	100	Santa Ana, Calif.-----J. S. Edwards
KRGV	1260	500	Harlingen, Texas-----KRGV, Inc
KRLD	1040	10000	Dallas, Texas-----KRLD Radio Corp
KRMD	1310	50	Shreveport, La.-----Robert M. Dear
KROW	930	500	Oakland, Calif.---Educational Brdcstg. Corp
KRSC	1120	50	Seattle, Wash.-----Radio Sales Corp
KSAC	580	500	Manhattan, Kans.---Kansas State Agri. College
KSCJ	1330	1000	Sioux City, Iowa-----Perkins Bros. Co
KSD	550	500	St. Louis, Mo.-----Pulitzer Pub. Co
KSEI	900	250	Pocatello, Idaho-----Radio Service Corp
KSL	1130	5000	Salt Lake City, Utah---Radio Serv. Corp. of Utah
KSMR	1200	100	Santa Maria, Calif.-----Santa Maria Radio
KSO	1380	500	Clarinda, Iowa-----Berry Seed Co
KSOO	1110	2500	Sioux Falls, S. Dak.---Sioux Falls Brdcst. Assn
KSTP	1460	10000	St. Paul, Minn.---National Battery Brdcstg. Co
KTAB	560	1000	San Francisco, Calif.---Associated Brdcsters., Inc
KTAR	620	500	Phoenix, Ariz.-----KTAR Brdcstg. Co
KTAT	1240	1000	Ft. Worth, Texas-----S. A. T. Broadcast Co
KTBR	1300	500	Portland, Oreg.-----M. E. Brown
KTBS	1450	1000	Shreveport, La.---Tri-State Brdcstg. System, Inc
KTFI	1320	250	Twin Falls, Idaho-----Radio Brdcstg Corp
KTHS	1040	10000	Hot Springs, Ark.---Hot Spgs. Chamber of Com
KTLC	1310	100	Houston, Texas-----Houston Brdcstg. Co
KTM	780	500	Los Angeles, Calif.---Pickwick Brdcstg. Corp
KTRH	1120	500	Houston, Texas-----Rice Hotel
KTSA	1290	1000	San Antonio, Texas---Lone Star Brdcstg. Co., Inc
KTSL	1310	100	Shreveport, La.-----G. A. Houseman
KTSM	1310	100	El Paso, Texas---W. T. Blackwell & W. S. Bledso
KTW	1220	1000	Seattle, Wash.-----First Presbyterian Church
KUJ	1370	100	Walla Walla, Wash.-----KUJ, Inc
KUOA	1390	1000	Fayetteville, Ark.-----University of Arkansa

Station	K. C.	Watts	Location and Owner
KUSD	890	500	Vermilion, S. Dak.---University of South Dakota
KUT	1500	100	Austin, Texas.-----Rice Hotel
KVI	760	1000	Tacoma, Wash.---Puget Sound Brdcastg. Co., Inc.
KVL	1370	100	Seattle, Wash.-----KVL, Inc.
KVOA	1260	500	Tucson, Ariz.-----Robert M. Riculfi
KVOO	1140	5000	Tulsa, Okla.-----Southwestern Sales Corp.
KVOR	1270	1000	Colorado Springs, Colo.---Reynolds Radio Co., Inc.
KVOS	1200	100	Bellingham, Wash.-----KVOS, Inc.
KWCR	1310	100	Cedar Rapids, Iowa----Cedar Rapids Brdcast. Co.
KWEA	1210	100	Shreveport, La.----Hello World Brdcastg. Corp.
KWG	1200	100	Stockton, Calif.---Portable Wireless Tel. Co., Inc.
KWJJ	1060	500	Portland, Oreg.-----KWJJ Broadcast Co., Inc.
KWK	1350	1000	St. Louis, Mo.---Greater St. Louis Brdcastg. Corp.
KWKC	1370	100	Kansas City, Mo.-----Wilson Duncan
KWKH	850	10000	Kennonwood, La.---Hello World Brdcastg. Corp.
KWLC	1270	100	Decorah, Iowa-----Luther College
KWSC	1220	1000	Pullman, Wash.-----State College of Wash.
KWWG	1260	500	Brownsville, Texas---Brownsville Herald Pub. Co.
KXA	570	500	Seattle, Wash.-----American Radio Tel. Co.
KXL	1420	100	Portland, Oreg.-----KXL Broadcasters, Inc.
KXO	1500	100	El Centro, Calif.-----E. R. Irey & F. M. Bowles
KXRO	1310	100	Aberdeen, Wash.-----KXRO, Inc.
KXYZ	1420	100	Houston, Texas---Harris County Broadcast Co.
KYA	1230	1000	San Francisco, Calif.----Pacific Brdcastg. Corp.
KYW-			
KFKX	1020	10000	Chicago, Ill.-----Westinghouse E. & M. Co.
WAAB	1410	500	Boston, Mass.-----Bay State Brdcastg. Corp.
WAAF	920	500	Chicago, Ill.-----Drivers Journal Pub. Co.
WAAM	1250	1000	Newark, N. J.-----WAAM, Inc.
WAAT	940	300	Jersey City, N. J.---Bremer Broadcasting Corp.
WAAW	660	500	Omaha, Nebr.-----Omaha Grain Exchange
WABC-			
WBOQ	860	50000	New York, N. Y.---Atlantic Broadcasting Corp.
WABI	1200	100	Bangor, Maine-----Pine Tree Brdcastg. Corp.
WABO-WHEC	(See	WHEC-WABO)	
WABZ	1200	100	New Orleans, La.-----Samuel D. Reeks

Station	K. C.	Watts	Location and Owner
WACO	1240	1000	Waco, Texas---Central Texas Brdcastg. Co., Inc
WADC	1320	1000	Akron, Ohio-----Allen T. Simmon
WAGM	1420	100	Presque Isle, Maine---Aroostook Brdcastg. Corp
WAIU	640	500	Columbus, Ohio--Associated Radiocasting Corp
WALR	1210	100	Zanesville, Ohio-----Roy W. Walle
WAPI	1140	5000	Birmingham, Ala.----Alabama Polytechnic Inst
WASH	1270	500	Grand Rapids, Mich.----WASH Brdcastg. Corp
WAWZ	1350	250	Zarephath, N. J.-----Pillar of Fir
WBAA	1400	500	West Lafayette, Ind.-----Purdue Universit
WBAK	1430	500	Harrisburg, Pa.-----Pennsylvania State Polic
WBAL	1060	10000	Baltimore, Md.--Cons. Gas, El. Lt. & Power Co
WBAP	800	50000	Fort Worth, Texas--Carter Publications, Inc
WBAX	1210	100	Wilkes-Barre, Pa.-----John H. Stenger, Jr
WBBC	1400	500	Brooklyn, N. Y.--Brooklyn Broadcasting Corp
WBBL	1210	100	Richmond, Va.--Grace Covenant Presbyterian Ch
WBBM-			
WJBT	770	25000	Chicago, Ill.-----Atlass Company, Inc
WBBR	1300	1000	Brooklyn, N. Y.-----Peoples Pulpit Assn
WBBZ	1200	100	Ponca City, Okla.-----C. L. Carre
WBCM	1410	500	Bay City, Mich.-----James E. Davidso
WBEN	900	1000	Buffalo, N. Y.-----WBEN, Inc
WBEO	1310	100	Marquette, Mich.--Lake Superior Brdcastg. Co
WBGF	1370	50	Glens Falls, N. Y.--W. N. Parker & H. H. Metcal
WBHS	1200	50	Huntsville, Ala.-----The Hutchens-Co
WBIG	1440	500	Greensboro, N. C.--N. Carolina Brdcastg. Co., Inc
WBIS-WNAC	(See WNAC-WBIS)		
WBMS	1450	250	Hackensack, N. J.----WBMS Broadcasting Corp
WBNX	1350	250	Brooklyn, N. Y.-----Standard Cahill Co., Inc
WBOQ-WABC	(See WABC-WBOQ)		
WBOW	1310	100	Terre Haute, Ind.-----Banks of Wabash, Inc
WBRC	930	500	Birmingham, Ala.--Birmingham Brdcastg. Co., Inc
WBRE	1310	100	Wilkes-Barre, Pa.-----Louis G. Baltimor
WBSO	920	500	Needham, Mass.-----Babson's Stat. Org., Inc
WBT	1080	5000	Charlotte, N. C.-----Station WBT, Inc
WBTM	1370	100	Danville, Va.-----Clarke Elec. Co
WBZ	990	15000	Boston, Mass.-----Westinghouse E. & M. Co
WBZA	990	1000	Boston, Mass.-----Westinghouse E. & M. Co

Station	K. C.	Watts	Location and Owner
WCAC	600	250	Storrs, Conn.---Connecticut Agricultural College
WCAD	1220	500	Canton, N. Y.-----St. Lawrence University
WCAE	1220	1000	Pittsburgh, Pa.-----WCAE, Inc.
WCAH	1430	500	Columbus, Ohio---Commercial Radio Service Co.
WCAJ	590	500	Lincoln, Nebr.---Nebraska Wesleyan University
WCAL	1250	1000	Northfield, Minn.-----St. Olaf College
WCAM	1280	500	Camden, N. J.-----City of Camden
WCAO	600	250	Baltimore, Md.-----Monumental Radio Co.
WCAP	1280	500	Asbury Park, N. J.---Radio Industries B'cast. Co.
WCAT	1200	100	Rapid City, S. Dak.---S. Dak. State Sch. of Mines
WCAU	1170	10000	Philadelphia, Pa.---Universal Broadcasting Co.
WCAX	1200	100	Burlington, Vt.---Burlington Daily News, Inc.
WCAZ	1070	50	Carthage, Ill.---Superior Brdcastg. Service, Inc.
WCBA	1440	250	Allentown, Pa.-----B. Bryan Musselman
WCBD	1080	5000	Zion, Ill.-----Wilbur Glenn Voliva
WCBM	1370	100	Baltimore, Md.---Baltimore Broadcasting Corp.
WCBS	1210	100	Springfield, Ill.---C. H. Messter & H. L. Dewing
WCCO	810	5000	Minneapolis, Minn.---Northwestern Brdcastg., Inc.
WCDA	1350	250	New York, N. Y.---Ital. Educat. Brdcastg., Inc.
WCFL	970	1500	Chicago, Ill.---Chicago Federation of Labor
WCGU	1400	500	Brooklyn, N. Y.---U. S. Broadcasting Corp.
WCHI	1490	5000	Chicago, Ill.---Peoples Pulpit Association
WCKY	1490	5000	Covington, Ky.-----L. B. Wilson, Inc.
WCLO	1200	100	Janesville, Wis.-----WCLO Radio Corp.
WCLS	1310	100	Joliet, Ill.-----WCLS, Inc.
WCMA	1400	500	Culver, Ind.-----General Brdcastg. Corp.
WCOA	1340	500	Pensacola, Fla.-----City of Pensacola
WCOC	880	500	Meridian, Miss.-----Miss. Brdcastg. Co., Inc.
WCOD	1200	100	Harrisburg, Pa.---Keystone Brdcastg. Corp.
WCOH	1210	100	Yonkers, N. Y.---Westchester Brdcastg. Corp.
WCRW	1210	100	Chicago, Ill.-----Clinton R. White
WCSC	1360	500	Charleston, S. C.---Fred Jordan & Lewis Burk
WCSH	940	1000	Portland, Maine---Congress Square Hotel Co.
WDAE	1220	1000	Tampa, Fla.-----Tampa Publishing Co.
WDAF	610	1000	Kansas City, Mo.-----Kansas City Star Co.
WDAG	1410	1000	Amarillo, Texas---Natl. Radio & Brdcastg. Corp.
WDAH	1310	100	El Paso, Tex.---W. S. Bledsoe & W. T. Blackwell
WDAY	940	1000	W. Fargo, N. Dak.-----WDAY, Inc.

Station	K. C.	Watts	Location and Owner
WDBJ	930	250	Roanoke, Va.-----Times World Corp.
WDBO	1120	500	Orlando, Fla.-----Rollins College, Inc.
WDEL	1120	250	Wilmington, Del.-----WDEL, Inc.
WDEV	1420	50	Waterbury, Vt.-----Harry C. Whitehill
WDGY	1180	1000	Minneapolis, Minn.-----Dr. George W. Young
WDIX	1500	100	Tupelo, Miss.---North Mississippi Brdcastg. Corp.
WDOD	1280	1000	Chattanooga, Tenn.-----WDOD Brdcastg. Co.
WDRG	1330	500	Hartford, Conn.-----WDRG, Inc.
WDSU	1250	1000	New Orleans, La.-----Joseph H. Uhalt
WDZ	1070	100	Tuscola, Ill.-----James L. Bush
WEAF	660	50000	New York, N. Y.---Natl. Broadcasting Co., Inc.
WEAI	1270	1000	Ithaca, N. Y.-----Cornell University
WEAN	780	250	Providence, R. I.---Shepard Brdcast. Serv., Inc.
WEAO	570	750	Columbus, Ohio-----Ohio State University
WEBC	1290	1000	Superior, Wis.---Head of the Lakes Brdcastg. Co.
WEBQ	1210	100	Harrisburg, Ill.---First Trust & Savings Bank
WEBR	1310	100	Buffalo, N. Y.-----Howell Brdcastg. Co., Inc.
WEDC	1210	100	Chicago, Ill.-----Emil Denmark, Inc.
WEDH	1420	100	Erie, Pa.---Erie Dispatch-Herald Brdcastg. Corp.
WEEI	590	1000	Boston, Mass.---Edison Elec. Illuminating Co.
WEEU	830	1000	Reading, Pa.-----Berks Brdcastg. Co.
WEHC	1350	500	Emory, Va.-----Emory & Henry College
WEHS	1420	100	Evanston, Ill.-----WEHS, Inc.
WELK	1370	100	Philadelphia, Pa.---WELK Brdcastg. Station, Inc.
WELL	1420	50	Battle Creek, Mich.-----Enquirer-News Co.
WENR-			
WBCN	870	50000	Chicago, Ill.-----Natl. Brdcastg. Co., Inc.
WEPS-WORC	(See WORC-WEPS)		
WEVD	1300	500	New York, N. Y.---Debs Mem. Radio Fund, Inc.
WEW	760	1000	St. Louis, Mo.-----St. Louis University
WEXL	1310	50	Royal Oak, Mich.-----Royal Oak Brdcastg. Co.
WFAA	800	50000	Dallas, Texas---The Dallas News & Dallas Journal
WFAM	1200	100	South Bend, Ind.-----The South Bend Tribune
WFAN	610	500	Philadelphia, Pa.---Keystone Broadcasting Co.
WFBC	1200	50	Knoxville, Tenn.-----First Baptist Church
WFBE	1200	100	Cincinnati, Ohio-----Post Pub. Co.

Station	K. C.	Watts	Location and Owner	
WFBG	1310	100	Altoona, Pa.	Wm. F. Gable Co.
WFBL	1360	1000	Syracuse, N. Y.	Onondago Radio Brdcastg Corp.
WFBM	1230	1000	Indianapolis, Ind.	Indianapolis Power & Lt. Co.
WFBR	1270	500	Baltimore, Md.	Baltimore Radio Show, Inc.
WFDF	1310	100	Flint, Mich.	Frank D. Fallain
WFDV	1310	100	Rome, Ga.	Rome Brdcastg. Corp.
WFDW	1420	100	Anniston, Ala.	Raymond C. Hammett
WFEA	1430	500	Manchester, N. H.	Pines Hotel Co.
WFI	560	500	Philadelphia, Pa.	Strawbridge & Clothier
WFIW	940	1000	Hopkinsville, Ky.	WFIW, Incorporated
WFLA-				
WSUN	620	1000	Clearwater, Fla.	Chamber of Commerce
WFOX	1400	500	Brooklyn, N. Y.	Paramount Brdcastg. Corp.
WGAL	1310	100	Lancaster, Pa.	WGAL, Incorporated
WGAR	1450	500	Cleveland, Ohio	The WGAR Brdcastg. Co.
WGBB	1210	100	Freeport, N. Y.	Harry H. Carman
WGBF	630	500	Evansville, Ind.	Evansville on the Air, Inc.
WGBI	880	250	Scranton, Pa.	Scranton Broadcasters, Inc.
WGBS	1180	500	New York City	General Brdcastg. System, Inc.
WGCM	1210	100	Gulfport, Miss.	Great Southern Land Co.
WGCP	1250	250	Newark, N. J.	May Radio Broadcast Corp.
WGES	1360	500	Chicago, Ill.	Oak Leaves Brdcastg. Station, Inc.
WGH	1310	100	Newport News, Va.	Hampton Rd. Brdcastg. Station, Inc.
WGL	1370	100	Fort Wayne, Ind.	Fred C. Zieg
WGMS-WLB	(See WLB-WGMS)			
WGN-				
WLIB	720	25000	Chicago, Ill.	The Tribune Co.
WGR	550	1000	Buffalo, N. Y.	Buffalo Brdcastg. Corp.
WGST	890	250	Atlanta, Ga.	Ga. Sch. of Technology
WGY	790	50000	Schenectady, N. Y.	General Electric Co.
WHA	940	750	Madison, Wis.	University of Wisconsin
WHAD	1120	250	Milwaukee, Wis.	Marquette University
WHAM	1150	5000	Rochester, N. Y.	Stromberg-Carlson Tel. Mfg. Co.
WHAP	1300	1000	New York City	Defenders of Truth Society, Inc.
WHAS	820	10000	Louisville, Ky.	The Courier-Journal
WHAT	1310	100	Philadelphia, Pa.	Independent Brdcastg. Co.

Station	K. C.	Watts	Location and Owner
WHAZ	1300	500	Troy, N. Y.-----Rensselaer Ply. Inst.
WHB	860	500	Kansas City, Mo.-----WHB Broadcasting Co.
WHBC	1200	10	Canton, Ohio-----St. John's Catholic Church
WHBD	1370	100	Mt. Orab, Ohio-----F. P. Moler
WHBF	1210	100	Rock Island, Ill.-----Beardsley Specialty Co.
WHBL	1410	500	Sheboygan, Wis.-----Press Publishing Co.
WHBQ	1370	100	Memphis, Tenn.---Brdcstg. Station WHBQ, Inc.
WHBU	1210	100	Anderson, Ind.-----Citizens Bank
WHBY	1200	100	Green Bay, Wis.-----St. Norbert College
WHDF	1370	100	Calumet, Mich.-----Upper Mich. Brdcstg. Co.
WHDH	830	1000	Boston, Mass.-----Matheson Radio Co., Inc.
WHEC-			
WABO	1430	500	Rochester, N. Y.---Hickson Electric & Radio Corp.
WHFC	1420	100	Cicero, Ill.-----WHFC, Inc.
WHIS	1410	250	Bluefield, W. Va.---Daily Telegraph Printing Co.
WHK	1390	1000	Cleveland, Ohio-----Radio Air Service Corp.
WHN	1010	250	New York, N. Y.---Marcus Loew Booking Agency
WHO	1000	5000	Des Moines, Iowa-----Central Brdcstg. Co.
WHOM	1450	250	Jersey City, N. J.---N. J. Broadcasting Corp.
WHP	1430	500	Harrisburg, Pa.-----WHP, Incorporated
WIAS	1420	100	Ottumwa, Iowa-----Iowa Brdcstg. Co.
WIBA	1280	500	Madison, Wis.-----Badger Brdcstg. Co.
WIBG	930	25	Elkins Park, Pa.-----St. Pauls P. E. Church
WIBM	1370	100	Jackson, Mich.-----WIBM, Inc.
WIBO	560	1000	Chicago, Ill.---Nelson Bros. Bond & Mtge. Co.
WIBR	1420	50	Steubenville, Ohio-----George W. Robinson
WIBU	1210	100	Poynette, Wis.-----Wm. C. Forrest
WIBW	580	1000	Topeka, Kans.---Topeka Brdcstg. Assn., Inc.
WIBX	1200	100	Utica, N. Y.-----WIBX, Inc.
WICC	600	250	Bridgeport, Conn.---Bridgeport Brdcstg. Sta., Inc.
WIL	1200	100	St. Louis, Mo.-----Missouri Brdcstg. Corp.
WILL	890	250	Urbana, Ill.-----University of Illinois
WILM	1420	100	Wilmington, Del.---Delaware Brdcstg. Co., Inc.
WIOD-			
WMBF	1300	1000	Miami, Fla.-----Isle of Dreams Brdcstg. Co.
WIP	610	500	Philadelphia, Pa.-----Gimbel Bros., Inc.
WIS	1010	500	Columbia, S. C.---S. Carolina Brdcstg. Co., Inc.
WISN	1120	250	Milwaukee, Wis.-----Evening Wis. Co.

Station	K. C.	Watts	Location and Owner	
WJAC	1310	100	Johnstown, Pa.	Johnstown Auto Co.
WJAG	1060	1000	Norfolk, Nebr.	Norfolk Daily News
WJAK	1310	50	Marion, Ind.	The Truth Pub. Co., Inc.
WJAR	890	250	Providence, R. I.	The Outlet Co.
WJAS	1290	1000	Pittsburgh, Pa.	Pittsburgh Radio Supply House
WJAX	900	1000	Jacksonville, Fla.	City of Jacksonville
WJAY	610	500	Cleveland, Ohio	Cleveland Brdcastg. Corp.
WJAZ	1490	5000	Chicago, Ill.	Zenith Radio Corp.
WJBC	1200	100	LaSalle, Ill.	Kaskaskia B'dc'st'g Co.
WJBI	1210	100	Red Bank, N. J.	Monmouth B'dc'st'g
WJBK	1370	50	Highland Park, Mich.	James F. Hopkins, Inc.
WJBL	1200	100	Decatur, Ill.	Commodore B'dc'st'g, Inc.
WJBO	1420	100	New Orleans, La.	Valdemar Jensen
WJBT-WBBM	(See WBBM-WJBT)			
WJBU	1210	100	Lewisburg, Pa.	Bucknell University
WJBW	1200	100	New Orleans, La.	Chas. C. Carlson
WJBY	1210	100	Gadsden, Ala.	Gadsden B'dc'st'g Co., Inc.
WJDX	1270	1000	Jackson, Miss.	Lamar Life Ins. Co.
WJJD	1130	20000	Mooseheart, Ill.	Loyal Order of Moose
WJKS	1360	1000	Gary, Ind.	Johnson-Kennedy Radio Corp.
WJMS	1420	100	Ironwood, Mich.	Marius Johnson
WJR	750	5000	Detroit, Mich.	WJR, The Goodwill Station, Inc.
WJSV	1460	10000	Alexandria, Va.	Independent Pub. Co.
WJTL	1370	100	Oglethorpe Univ, Ga.	Oglethorpe University
WJW	1210	100	Mansfield, Ohio	John F. Weimer
WJZ	760	30000	New York City	Nat'l B'dc'st'g Co., Inc.
WKAQ	890	500	San Juan, P. R.	Radio Corp. of Porto Rico
WKAR	1040	1000	E. Lansing, Mich.	Michigan State College
WKAU	1310	100	Laconia, N. H.	Laconia Radio Club
WKBB	1310	100	Joliet, Ill.	Sanders Bros. Radio Station
WKBC	1310	100	Birmingham, Ala.	R. B. Broyles Furniture Co.
WKBF	1400	500	Indianapolis, Ind.	Indianapolis B'dc'st'g, Inc.
WKBH	1380	1000	La Crosse, Wis.	WKBH, Inc.
WKBI	1420	100	Chicago, Ill.	WKBI, Inc.
WKBN	570	500	Youngstown, Ohio	WKBN B'dc'st'g Corp.
WKBO	1450	250	Jersey City, N. Y.	Camith Corp.
WKBS	1310	100	Galesburg, Ill.	Permil N. Nelson
WKBV	1500	100	Connersville, Ind.	Knox Battery & Electric Co.

Station	K. C.	Watts	Location and Owner
WKBW	1480	5000	Buffalo, N. Y.-----Buffalo B'dc'st'g Corp.
WKBZ	1500	50	Ludington, Mich.-----K. L. Ashbacher
WKJC	1200	100	Lancaster, Pa.---Lancaster Brdcst. Service, Inc.
WKRC	550	1000	Cincinnati, Ohio-----WKRC, Inc.
WKY	900	1000	Oklahoma City, Okla.---WKY Radiophone Co.
WKZO	590	1000	Kalamazoo, Mich.-----WKZO, Inc.
WLAC	1470	5000	Nashville, Tenn. Life & Cas'lty Ins. Co. of Tenn.
WLAP	1010	250	Louisville, Ky.---Amer. B'dc'st'g Corp. of Kentucky
WLB-			
WGMS	1250	1000	Minneapolis, Minn.-----University of Minnesota
WLBC	1310	50*	Muncie, Ind.-----Donald A. Burton
WLBF	1420	100	Kansas City, Kans.-----WLBF B'dc'st'g Co.
WLBG	1200	100	Petersburg, Va.-----WLBG, Inc.
WLBL	900	2000	Stevens Pt. Wis.-----Wis. Dept. of Markets
WLBW	1260	500	Oil City, Pa.---Radio Wire Prog. Corp. of America
WLBX	1500	100	L. I. City, N. Y.-----John N. Brahy
WLBZ	620	500	Bangor, Me.-----Maine Broadcasting Co., Inc.
WLCI	1210	50	Ithaca, N. Y.---Lutheran Ass'n of Ithaca, N. Y.
WLEY	1370	100	Lexington, Mass.-----Lexington Air Stations
WLIB-WGN	(See WGN-WLIB)		
WLIT	560	500	Philadelphia, Pa.-----Lit Brothers
WLOE	1500	100	Boston, Mass.-----Boston Broadcasting Co.
WLS	870	50000	Chicago, Ill.-----Agricultural Broadcasting Co.
WLTH	1400	500	Brooklyn, N. Y.-----Voice of Brooklyn, Inc.
WLVA	1370	100	Lynchburg, Va.-----Lynchburg B'dc'st'g Corp.
WLW	700	50000	Cincinnati, Ohio-----Crosley Radio Corp.
WLWL	1100	5000	New York City---Missionary Society of St. Paul
WMAc-WSYR	(See WSYR-WMAc)		
WMAK	1040	1000	Buffalo, N. Y.-----Buffalo B'dc'st'g Corp.
WMAL	630	250	Washington, D. C.-----M. A. Leese
WMAQ	670	5000	Chicago, Ill.-----WMAQ, Inc.
WMAZ	1180	500	Macon, Ga.-----Southeastern Brdcstg. Co., Inc.
WMBA	1500	100	Newport, R. I.-----Leroy Joseph Beebe
WMBC	1420	100	Detroit, Mich.-----Michigan B'dc'st'g Co., Inc.
WMBD	1440	500	Peoria Heights, Ill.-----Peoria B'dc'st'g Co.
WMBG	1210	100	Richmond, Va.-----Havens & Martin, Inc.
WMBH	1420	100	Joplin, Mo.-----Edwin Dudley Aber

Station	K. C.	Watts	Location and Owner
WMBI	1080	5000	Chicago, Ill.-----The Moody Bible Institute
WMBO	1310	100	Auburn, N. Y.-----Radio Service Laboratories
WMBQ	1500	100	Brooklyn, N. Y.-----Paul J. Gollhofer
WMBR	1370	100	Tampa, Fla.-----F. J. Reynolds
WMC	780	500	Memphis, Tenn.---Memphis Com'cl Appeal, Inc.
WMCA	570	500	New York, N. Y.---Knickerbocker B'dc'st'g Co.
WMIL	1500	100	Brooklyn, N. Y.-----Arthur Faske
WMMN	890	250	Fairmont, W. Va.-----Holt-Rowe B'dc'st'g Co.
WMPC	1500	100	Lapeer, Mich.----First Meth. Protestant Church
WMRJ	1210	100	Jamaica, N. Y.-----Peter J. Prinz
WMSG	1350	250	New York, N. Y.-----Madison Square Garden
WMT	600	500	Waterloo, Iowa-----Waterloo B'dc'st'g Co.
WNAC-			
WBIS	1230	1000	Boston, Mass.-----Shepard B'dc'st'g Serv., Inc.
WNAD	1010	500	Norman, Okla.-----University of Oklahoma
WNAX	570	1000	Yankton, S. D.-----Gurney Seed & Nursery Co.
WBNF	1500	100	Binghamton, N. Y.---Howitt Wood Radio Co., Inc.
WNBH	1310	100	New Bedford, Mass.---New Bedford B'dc'st'g Co.
WNBO	1200	100	Washington, Pa.-----John Brownlee Spriggs
WNBR-			
WGBC	1430	500	Memphis, Tenn.-----Memphis B'dc'st'g Co.
WNBW	1200	10	Carbondale, Pa.---Home Cut Glass & China Co.
WNBX	1200	10	Springfield, Vt.---First Congregational Ch. Corp.
WNBZ	1290	50	Saranac Lake, N. Y.-----Smith & Mace
WNJ	1450	250	Newark, N. J.-----Radio Investment Co.
WNOX	560	1000	Knoxville, Tenn.-----WNOX, Inc.
WNYC	570	500	New York, N. Y.-----City of New York
WOAI	1190	50000	San Antonio, Texas---Southern Equipment Co.
WOAN-WREC (See WREC-WOAN)			
WOAX	1280	500	Trenton, N. J.-----WOAX, Inc.
WOBU	580	250	Charleston, W. Va.-----WOBU, Inc.
WOC	1000	5000	Davenport, Iowa-----Central B'dc'st'g Co.
WOCL	1210	50	Jamestown, N. Y.-----A. E. Newton
WODA	1250	1000	Paterson, N. J.-----Richard E. O'Dea
WODX	1410	500	Mobile, Ala.-----Mobile B'dc'st'g Corp.
WOI	640	5000	Ames, Iowa-----Iowa State College
WOKO	1440	500	Albany, N. Y.-----WOKO, Inc.

Station	K. C.	Watts	Location and Owner	
WOL	1310	100	Washington, D. C.	American Broadcasting Co.
WOMT	1210	100	Manitowoc, Wis.	Francis M. Kadow
WOOD	1270	500	Grand Rapids, Mich.	Kunsky-Trendle Bc. Corp.
WOPI	1500	100	Bristol, Tenn.	Radiophone Bc. Sta. WOPI, Inc.
WOQ	1300	1000	Kansas City, Mo.	Unity School of Christianity
WOR	710	5000	Newark, N. J.	Bamberger B'dc'st'g Serv., Inc.
WORC-				
WEPS	1200	100	Worcester, Mass.	Albert Frank Kleindienst
WOS	630	500	Jefferson City, Mo.	Mo. State Mrktg. Bureau
WOV	1130	1000	New York, N. Y.	International Brdcastg. Corp.
WOW	590	1000	Omaha, Nebr.	Woodmen of the World
WOWO	1160	10000	Ft. Wayne, Ind.	Main Auto Supply Co.
WPAD	1420	100	Paducah, Ky.	Paducah Brdcastg. Co.
WPAP-WQAO	(See WQAO-WPAP)			
WPAW	1210	100	Pawtucket, R. I.	Shartenberg & Robinson Co.
WPCC	560	500	Chicago, Ill.	North Shore Cong'l Church
WPCH	810	500	New York, N. Y.	Eastern Broadcasters, Inc.
WPEN	1500	100	Philadelphia, Pa.	Wm. Penn Broadcasting Co.
WPG	1100	5000	Atlantic City, N. J.	WPG Brdcastg. Corp.
WPOE	1370	100	Patchogue, N. Y.	Nassau Brdcastg. Corp.
WPOR-WTAR	(See WTAR-WPOR)			
WPRO	1210	100	Providence, R. I.	Cherry & Webb Brdcastg. Co.
WPSC	1230	500	State College, Pa.	Pennsylvania State College
WPTF	680	1000	Raleigh, N. C.	Durham Life Ins. Co.
WQAM	560	1000	Miami, Fla.	Miami Brdcastg. Co.
WQAN	880	250	Scranton, Pa.	Scranton Times
WQAO-				
WPAP	1010	250	New York, N. Y.	Calvary Baptist Church
WQBC	1360	500	Vicksburg, Miss.	Delta Brdcastg. Co., Inc.
WQDM	1370	100	St. Albans, Vt.	A. J. St. Antoine
WQDX	1210	100	Thomasville, Ga.	Stevens Luke
WRAK	1370	100	Williamsport, Pa.	Clarence R. Cummins
WRAM	1370	100	Wilmington, N. C.	Wilmington Radio Assn., Inc.
WRAW	1310	100	Reading, Pa.	Reading Brdcastg. Co.
WRAX	1020	250	Philadelphia, Pa.	WRAX Brdcastg. Co.
WRBJ	1370	10	Hattiesburg, Miss.	Hattiesburg Brdcastg. Co.

Station	K. C.	Watts	Location and Owner
WRBL	1200	50	Columbus, Ga.-----WRBL Radio Station, Inc.
WRBQ	1210	100	Greenville, Miss.-----J. Pat Scully
WRBX	1410	250	Roanoke, Va.-----Richmond Development Corp.
WRC	950	500	Washington, D. C.-----Natl. Brdcastg. Co., Inc.
WRDO	1370	100	Augusta, Me.-----Albert S. Woodman
WRDW	1500	100	Augusta, Ga.-----Musicove, Inc.
WREC-			
WOAN	600	500	Memphis, Tenn.-----WREC, Inc.
WREN	1220	1000	Lawrence, Kans.-----Jenny Wren Co.
WRHM	1250	1000	Minneapolis, Minn.-----Minn. Brdcastg. Corp.
WRJN	1370	100	Racine, Wis.-----Racine Brdcastg. Corp.
WRNY	1010	250	New York, N. Y.-----Aviation Radio Station, Inc.
WROL	1310	100	Knoxville, Tenn.-----Stuart Brdcastg. Corp.
WRR	1280	500	Dallas, Texas-----City of Dallas
WRUF	830	5000	Gainesville, Fla.-----University of Florida
WRVA	1110	5000	Richmond, Va.-----Larus & Bro. Co., Inc.
WSAI	1330	500	Cincinnati, Ohio.-----Crosley Radio Corp.
WSAJ	1310	100	Grove City, Pa.-----Grove City College
WSAN	1440	250	Allentown, Pa.-----Allentown Call Pub. Co.
WSAR	1450	250	Fall River, Mass.-----Doughty & Welsh Elec. Co., Inc.
WSAZ	580	250	Huntington, W. Va.-----WSAZ, Inc.
WSB	740	5000	Atlanta, Ga.-----Atlanta Journal Co.
WSBC	1210	100	Chicago, Ill.-----World Battery Co., Inc.
WSBT	1230	500	South Bend, Ind.-----South Bend Tribune
WSEN	1210	100	Columbus, Ohio-----Columbus Brdcastg. Corp.
WSFA	1410	500	Montgomery, Ala.-----Montgomery Brdcastg. Co., Inc.
WSIX	1210	100	Springfield, Tenn.-----638 Tire & Vulcanizing Co.
WSJS	1310	100	Winston-Salem, N. C.-----Winston-Salem Jour. Co.
WSM	650	5000	Nashville, Tenn.-----Natl. Life & Accident Ins. Co.
WSMB	1320	500	New Orleans, La.-----Saenger Theatres, Inc.
WSMK	1380	200	Dayton, Ohio-----Stanley M. Krohn, Jr.
WSOC	1210	100	Gastonia, N. C.-----WSOC, Inc.
WSPA	1420	100	Spartansburg, S. C.-----Virgil V. Evans
WSPD	1340	1000	Toledo, Ohio-----Toledo Brdcastg. Co.
WSUI	880	500	Iowa City, Iowa-----Iowa State University
WSUN-WFLA	(See WFLA-WSUN)		
WSVS	1370	50	Buffalo, N. Y.-----Seneca Vocational School
WSYB	1500	100	Rutland, Vt.-----Philip Weiss Music Co.

Station	K. C.	Watts	Location and Owner
WSYR- WMAC	570	250	Syracuse, N. Y.-----Clive B. Meredith
WTAD	1440	500	Quincy, Ill.-----Ill. Brdcastg. Corp.
WTAG	580	250	Worcester, Mass.---Wor. Telegram Pub. Co., Inc.
WTAM	1070	5000	Cleveland, Ohio----National Brdcastg. Co., Inc.
WTAQ	1330	1000	Eau Claire, Wis.-----Gillette Rubber Co.
WTAR- WPOR	780	500	Norfolk, Va.-----WTAR Radio Corp.
WTAW	1120	500	College Station, Texas----Agri. & Mech. College
WTAX	1210	100	Streator, Ill.-----WTAX, Inc.
WTBO	1420	100	Cumberland, Md.-----Cumberland Brdcastg. Co.
WTEL	1310	100	Philadelphia, Pa.---Faulkrod Radio Eng. Co., Inc.
WTFI	1450	500	Athens, Ga.-----Toccoa Falls Brdcastg. Co.
WTIC	1060	50000	Hartford, Conn.---Travelers Brdcastg. Serv. Corp.
WTJS	1310	100	Jackson, Tenn.-----The Sun Pub. Co., Inc.
WTMJ	620	1000	Milwaukee, Wis.-----The Journal Co.
WTOC	1260	500	Savannah, Ga.-----Savannah Brdcastg. Co., Inc.
WWAE	1200	100	Hammond, Ind.---Hamm'd-Calumet Brdcastg. Corp.
WWJ	920	1000	Detroit, Mich.----The Evening News Assn., Inc.
WWL	850	5000	New Orleans, La.-----Loyola University
WWNC	570	1000	Asheville, N. C.-----Citizens Brdcastg Co., Inc.
WWRL	1500	100	Woodside, N. Y.----Long Island Brdcastg. Corp.
WWSW	1500	100	Pittsburgh, Pa.-----Wm. S. Walker
WWVA	1160	5000	Wheeling, W. Va.-----W. Va. Brdcastg. Corp.
WXYZ	1240	1000	Detroit, Mich.----Kunsky-Trendle Brdcastg. Corp.

Canadian Broadcasting Stations

Station	K. C.	Watts	Location and Owner
CFAC	690	500	Calgary, Alta.-----The Calgary Herald
CFBO	890	500	St. John, B. C.-----C. A. Munro, Ltd.
CFCA	840	500	Toronto, Ont.-----Star Publishing & Ptg. Co.
CFCF	1030	500	Montreal, Que.-----Canadian Marconi Co.
CFCH	1200	50	North Bay, Ont.-----Northern Supplies, Ltd.
CFCN	690	500	Calgary, Alta.-----Western Brdcastg. Co.
CFCO	1210	100	Chatham, Ont.-----"Better Radio" Club
CFCT	630	500	Victoria, B. C.-----Victoria Brdcastg. Assn.
CFCY	960	250	Charlottetown, P. E. I.-----The Island Radio Co.
CFJC	1120	15	Kamloops, B. C.-----D. S. Dalgleish & Sons, Ltd.
CFLC	1010	50	Prescott, Ont.-----Radio Association of Prescott
CFNB	1210	500	Fredericton, N. B.-----J. S. Neill & Sons, Ltd.
CFQC	910	500	Saskatoon, Sask.-----The Electric Shop, Ltd.
CFRB	960	4000	King, Ont.-----Rogers Majestic Corp., Ltd.
CFRC	930	500	Kingston, Ont.-----Queen's University
CHCA	690	500	Calgary, Alta.-----Western Farmer
CHCK	1010	100	Charlottetown, P. E. I.-----W. E. Burke
CHCS	1010	500	Hamilton, Ont.-----The Hamilton Spectator
CHCT	840	1000	Red Deer, Alta.-----G. F. Tull & Arden, Ltd.
CHGS	1120	100	Summerside, P. E. I.-----R. T. Holman, Ltd.
CHLS	730	50	Vancouver, B. C.-----W. G. Hassell
CHMA	580	250	Edmonton, Alta.-----Christian & Mis. Al'ance
CHML	880	50	Hamilton, Ont.-----Maple Leaf Radio Co., Ltd.
CHNS	910	500	Halifax, N. S.-----Halifax Herald, Ltd.
CHRC	645	100	Quebec, Que.-----E. Fontaine
CHWC	960	500	Regina, Sask.-----R. H. Williams & Sons
CHWK	665	100	Chilliwack, B. C.-----Chilliwack Brdcastg. Co., Ltd.
CHYC	730	5000	Montreal, Que.-----Northern Elec. Co., Ltd.
CJBC	690	5000	Toronto, Ont.-----Jarvis Street Baptist Church
CJBR	960	500	Regina, Sask.-----Coop. Wheat Producers, Ltd.
CJCA	930	500	Edmonton, Alta.-----Edmonton Journal, Ltd.
CJCB	880	50	Sydney, N. S.-----N. Nathanson
CJCJ	690	500	Calgary, Alta.-----Albertan Pub. Co., Ltd.
CJGC	910	500	London, Ont.-----London Free Press Ptg. Co.
CJGX	630	500	Yorkton, Sask.-----Winnipeg Grain Exchange
CJOC	1120	50	Lethbridge, Alta.-----Harold R. Carson

Station	K. C.	Watts	Location and Owner
CJOR	1210	50	Vancouver, B. C.-----G. C. Chandler
CJRM	600	500	Moosejaw, Sask.-----J. Richardson & Sons, Ltd.
CJRW	600	500	Fleming, Sask.-----J. Richardson & Sons, Ltd.
CJSC	690	5000	Toronto, Ont.-----Evening Telegram
CKAC	730	5000	Montreal, Que.-----La Presse Publishing Co.
CKCD	730	50	Vancouver, B. C.---Vancouver Daily Providence
CKCI	880	100	Quebec, Que.-----"La Soleil," Ltd.
CKCK	960	500	Regina, Sask.-----Leader Publishing Co., Ltd.
CKCL	580	500	Toronto, Ont.-----The Dominion Battery Co.
CKCO	890	100	Ottawa, Ont.-----Dr. G. M. Geldert
CKCR	1010	50	Waterloo, Ont.-----John Patterson
CKCV	880	50	Quebec, Que.-----G. A. Vandry
CKFC	730	50	Vancouver, B. C.-----United Church of Canada
CKGW	690	5000	Toronto, Ont.-----Gooderham & Worts, Ltd.
CKIC	1010	50	Wolfville, N. S.-----Acadia University
CKLC	840	1000	Red Deer, Alta.-----Pac. Grain Co., Ltd.
CKMC	1210	15	Cobalt, Ont.-----R. L. MacAdam
CKMO	730	50	Vancouver, B. C.-----Sprott-Shaw Radio
CKNC	580	500	Toronto, Ont.-----Can. Nat. Carbon Co., Ltd.
CKOC	1010	1000	Hamilton, Ont.---Wentworth Radio Brdestg. Co.
CKOW	840	500	Toronto, Ont.---Nestle's Milk Products Co., Ltd.
CKPC	1210	25	Preston, Ont.-----Metal Shingle & Siding Co.
CKPR	890	50	Port Arthur, Ont.-----Dougall Motor Car Co.
CKUA	580	500	Edmonton, Alta.-----University of Alta.
CKWX	730	100	Vancouver, B. C.---A. Holstead & Wm. Hanlon
CKX	540	500	Brandon, Man.---Manitoba Telephone System
CKY	780	5000	Winnipeg, Man.---Manitoba Telephone System
CNRA	630	500	Moncton, N. B.-----Canadian Natl. Rys.
CNRC	690	500	Calgary, Alta.-----Canadian Natl. Rys.
CNRD	840	1000	Red Deer, Alta.-----Canadian Natl. Rys.
CNRE	930	500	Edmonton, Alta.-----Canadian Natl. Rys.
CNRH	930	500	Halifax, N. S.-----Canadian Natl. Rys.
CNRL	910	500	London, Ont.-----Canadian Natl. Rys.
CNRM	730	5000	Montreal, Que.-----Canadian Natl. Rys.
CNRO	600	500	Ottawa, Ont.-----Canadian Natl. Rys.
CNRQ	880	50	Quebec, Que.-----Canadian Natl. Rys.
CNRR	960	500	Regina, Sask.-----Canadian Natl. Rys.
CNRS	910	500	Saskatoon, Sask.-----Canadian Natl. Rys.

Station	K. C.	Watts	Location and Owner	
CNRT	840	500	Toronto, Ont.	Canadian Natl. Rys.
CNRV	1030	500	Vancouver, B. C.	Canadian Natl. Rys.
CNRW	780	5000	Winnipeg, Man.	Canadian Natl. Rys.
CNRX	960	4000	Toronto, Ont.	Canadian Natl. Rys.
CPRY	690	5000	Toronto, Ont.	Canadian Natl. Rys.

CUBAN BROADCASTING STATIONS

CMBC	965	150	Havana	CMCQ	1150	600	Havana
CMBD	965	150	Havana	CMGA	834	100	Colon
CMBG	1070	150	Santiago de las Vegas	CMHA	1154	200	Cienfuegos
				CMHC	791	500	Tuinucu
CMBS	790	150	Havana	CMK	730	3150	Havana
CMBT	1070	150	Havana	CMKC	1034	150	Santiago de Cuba
CMBW	1010	150	Marianao				
CMBY	1405	100	Havana	CMKE	1249	250	Santiago de Cuba
CMBZ	1010	150	Havana				
CMC	840	500	Havana	CMKH	1327	250	Santiago de Cuba
CMCA	1225	100	Havana				
CMCB	1070	150	Havana	CMQ	1150	250	Havana
CMCF	890	250	Havana	CMW	588	1400	Havana
CMCN	1225	100	Marianao	CMX	890	250	Havana
CMCO	660	225	Marianao				

MEXICAN BROADCASTING STATIONS

XEB	1000	1000	Mexico	XETA	1140	500	Mexico
XED	977	10000	Reynosa	XETF	680	500	Vera Cruz
XEFA	1250	250	Mexico	XETY	1300	500	Mexico
XEFE	1000	1000	Nuevo Loredo	XEW	780	5000	Mexico
				XEX	1210	500	Mexico
XEN	711	1000	Mexico	XEZ	588	500	Mexico
XEO	940	5000	Mexico	XFC	804	350	Aguas Calientes
XEQ	750	5000	Ciudad Juarez	XFF	915	250	Chihuahua
				XFG	638	2000	Mexico
XER	735	75000	Villa Acuna	XFI	818	1000	Mexico
XES	890	500	Tampico	XFX	860	500	Mexico
XET	630	500	Monterey				

List of Cleared Channel Stations

How Many of These Cleared Channel Stations Can You Get?

We Should Like to Hear From You About It.

	Call Letters	Power	Location
640 Kc.—469 M. Dial Reading:	KFI WAIU* WOI*	50000----- 500----- 5000-----	Los Angeles, Calif. Columbus, Ohio Ames, Iowa
650 Kc.—462 M. Dial Reading:	WSM KPCB*	5000----- 100-----	Nashville, Tenn. Seattle, Wash.
660 Kc.—455 M. Dial Reading:	WAAW* WEAF	500----- 50000-----	Omaha, Nebr. New York, N. Y.
670 Kc.—448 M. Dial Reading:	WMAQ	5000-----	Chicago, Ill.
680 Kc.—441 M. Dial Reading:	KPO WPTF* KFEQ*	5000----- 1009----- 2500-----	San Francisco, Calif. Raleigh, N. C. St. Joseph, Mo.
700 Kc.—429 M. Dial Reading:	WLW	50000-----	Cincinnati, Ohio
710 Kc.—423 M. Dial Reading:	WOR KMPC*	5000----- 500-----	Newark, N. J. Beverly Hills, Calif.
720 Kc.—417 M. Dial Reading:	WGN- WLIB	25000-----	Chicago, Ill.
740 Kc.—405 M. Dial Reading:	WSB KMMJ*	5000----- 1000-----	Atlanta, Ga. Clay Center, Nebr.
750 Kc.—400 M. Dial Reading:	WJR	5000-----	Detroit, Mich.
760 Kc.—395 M. Dial Reading:	WJZ WEW* KVI*	30000----- 1000----- 1000-----	New York, N. Y. St. Louis, Mo. Tacoma, Wash.
770 Kc.—390 M. Dial Reading:	KFAB† WBBM†	5000----- 25000-----	Lincoln, Nebr. Chicago, Ill.
790 Kc.—380 M. Dial Reading:	WGY KGO	50000----- 7500-----	Schenectady, N. Y. San Francisco, Calif.

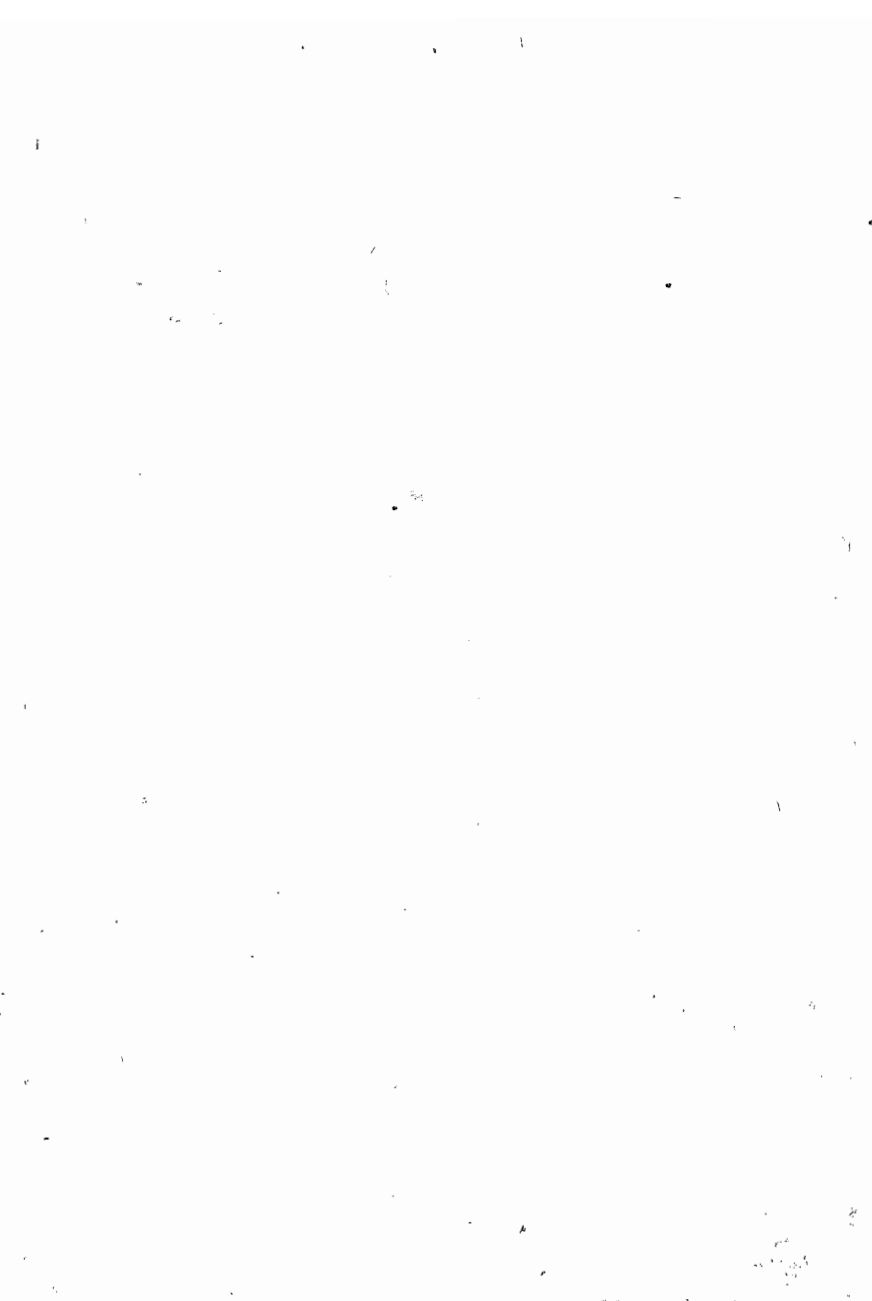
*Operates daytime only. † Divide time.

	Call Letters	Power	Location
800 Kc.—375 M.	WBAP †	50000	Ft. Worth, Texas
Dial Reading:	WFAA †	50000	Dallas, Texas
810 Kc.—370 M.	WCCO	5000	Minneapolis, Minn.
Dial Reading:	WPCH *	500	New York, N. Y.
820 Kc.—366 M.	WHAS	10000	Louisville, Ky.
Dial Reading:			
830 Kc.—361 M.	KOA	12500	Denver, Colo.
Dial Reading:	WHDH *	1000	Gloucester, Mass.
	WRUF *	5000	Gainesville, Fla.
850 Kc.—353 M.	KWKH †	10000	Shreveport, La.
Dial Reading:	WWL †	5000	New Orleans, La.
860 Kc.—349 M.	WABC	50000	New York, N. Y.
Dial Reading:	WHB *	500	Kansas City, Mo.
	KMO *	500	Tacoma, Wash.
870 Kc.—345 M.	WENR †	50000	Chicago, Ill.
Dial Reading:	WLS †	50000	Chicago, Ill.
970 Kc.—309 M.	KJR	5000	Seattle, Wash.
Dial Reading:	WCFL	1500	Chicago, Ill.
980 Kc.—306 M.	KDKA	50000	Pittsburgh, Pa.
Dial Reading:			
990 Kc.—303 M.	WBZ ‡	15000	Springfield, Mass.
Dial Reading:	WBZA ‡	1000	Boston, Mass.
1000 Kc.—300 M.	WHO ‡	5000	Des Moines, Iowa
Dial Reading:	WOC ‡	5000	Davenport, Iowa
	KFVD *	250	Culver City, Calif.
1020 Kc.—294.2 M.	KYW	10000	Chicago, Ill.
Dial Reading:	WRAX *	250	Philadelphia, Pa.
1040 Kc.—288.5 M.	KRLD †	10000	Dallas, Texas
Dial Reading:	KTHS †	10000	Hot Springs, Ark.
	WKAR *	1000	East Lansing, Mich.
	WMAK *	1000	Buffalo, N. Y.
1050 Kc.—285.7 M.	KNX	5000	Los Angeles, Calif.
Dial Reading:	KFBI	5000	Milford, Kans.
1060 Kc.—283.0 M.	WBAL †	10000	Baltimore, Md.
Dial Reading:	WTIC †	50000	Hartford, Conn.

*Operates daytime only. † Divide time. ‡Synchronize.

	Call Letters	Power	Location
1060 Kc.—283.0 M.	WJAG*	1000	Norfolk, Nebr.
Dial Reading:	KWJJ*	500	Portland, Oreg.
1070 Kc.—280.4 M.	WTAM	50000	Cleveland, Ohio
Dial Reading:	KJBS*	100	San Francisco, Calif.
	WCAZ*	50	Carthage, Ill.
	WDZ*	100	Tuscola, Ill.
1080 Kc.—277.8 M.	WBT	5000	Charlotte, N. C.
Dial Reading:	WCBD**†	5000	Zion, Ill.
	WMBI*†	5000	Chicago, Ill.
1090 Kc.—275.2 M.	KMOX	50000	St. Louis, Mo.
Dial Reading:			
1100 Kc.—272.7 M.	WLWL†	5000	New York, N. Y.
Dial Reading:	WPG†	5000	Atlantic City, N. J.
	KGDM*	250	Stockton, Calif.
1110 Kc.—270.3 M.	WRVA	5000	Richmond, Va.
Dial Reading:	KSOO*	2500	Sioux Falls, S. D.
1130 Kc.—265.5 M.	KSL	5000	Salt Lake City, Utah
Dial Reading:	WJJD*	20000	Mooseheart, Ill.
	WOV*	1000	New York, N. Y.
1140 Kc.—263.2 M.	KVOO†	5000	Tulsa, Okla.
Dial Reading:	WAPI†	5000	Birmingham, Ala.
1150 Kc.—260.9 M.	WHAM	5000	Rochester, N. Y.
Dial Reading:			
1160 Kc.—258.6 M.	WOWO†	10000	Ft. Wayne, Ind.
Dial Reading:	WWVA†	5000	Wheeling, W. Va.
1170 Kc.—256.4 M.	WCAU	10000	Philadelphia, Pa.
Dial Reading:			
1180 Kc.—254.2 M.	KEX†	5000	Portland, Oreg.
Dial Reading:	KOB†	20000	State College, N. M.
	WDGY**†	1000	Minneapolis, Minn.
	WGBS*	500	New York, N. Y.
	WMAZ*	500	Macon, Ga.
1190 Kc.—252.1 M.	WOAI	50000	San Antonio, Texas
Dial Reading:			

*Operates daytime only. † Divide time.



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