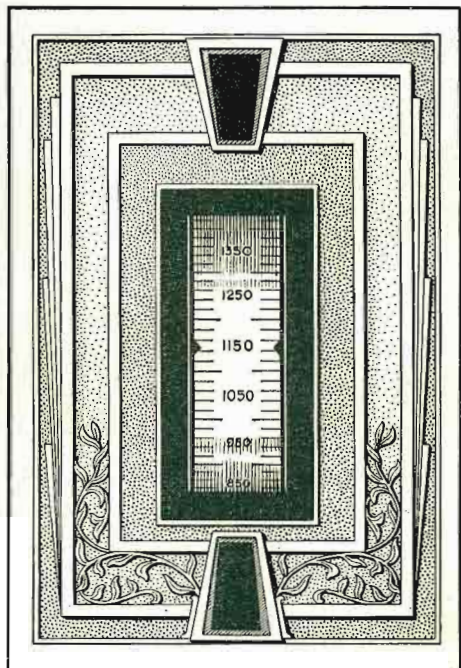


Stevenson's RAI BULLETIN



Latest Corrected Broadcasting Log
WITH A NEW SECTION OF
Leading Short Wave Stations

SEASON, 1933

PRICE 25 CENTS

Stevenson's **RADIO BULLETIN**

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SEASON, 1933

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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
540 Kc.—556 M.	KCOK	1000	Windsor, Ont.
Dial Reading:			
550 Kc.—545 M.	KFDY	1000	Brookings, S. Dak.
Dial Reading:	KFUO	500	Clayton, Mo.
	KFYR	1000	Bismarck, N. Dak.
	KOAC	1000	Corvallis, Oreg.
	KSD	500	St. Louis, Mo.
	WGR	1000	Buffalo, N. Y.
	WKRC	1000	Cincinnati, Ohio
560 Kc.—536 M.	KFDM	500	Beaumont, Texas
Dial Reading:	KLZ	1000	Denver, Colo.
	KTAB	1000	San Francisco, Calif.

	Call Letters	Power	Location
560 Kc.—536 M. Dial Reading:	WFI	500	Philadelphia, Pa.
	WIBO	1000	Chicago, Ill.
	WLIT	500	Philadelphia, Pa.
	WNOX	1000	Knoxville, Tenn.
	WPCC	500	Chicago, Ill.
	WQAM	1000	Miami, Fla.
570 Kc.—526 M. Dial Reading:	KGKO	250	Wichita Falls, Texas
	KMTR	500	Los Angeles, Calif.
	KVI	500	Tacoma, Wash.
	WEAO	750	Columbus, Ohio
	WKBN	500	Youngstown, Ohio
	WMCA	500	New York City
	WNAX	1000	Yankton, S. Dak.
	WNYC	500	New York City
	WSYR		
	WMAC	250	Syracuse, N. Y.
	WWNC	1000	Asheville, N. C.
580 Kc.—517 M. Dial Reading:	CFCL		
	CKCL	500	Toronto, Ont.
	CFCY	500	Charlottetown, P. E. I.
	CHMA	250	Edmonton, Alta.
	CKUA	500	Edmonton, Alta.
	KSAC	500	Manhattan, Kans.
	WDBO	250	Orlando, Fla.
	WIBW	1000	Topeka, Kans.
	WOBU	250	Charleston, W. Va.
	WSAZ	250	Huntington, W. Va.
	WTAG	250	Worcester, Mass.
588 Kc.—510 M. Dial Reading:	CMCJ	250	Havana, Cuba
	CMDD	150	Havana, Cuba
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:	CNRO	500	Ottawa, Ont.
	KFSD	500	San Diego, Calif.

	Call Letters	Power	Location
600 Kc.—500 M. Dial Reading:	WCAC	250	Storrs, Conn.
	WCAO	250	Baltimore, Md.
	WICC	250	Bridgeport, Conn.
	WMT	500	Waterloo, Iowa
	WREC- WOAN	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
	XETR	1000	Mexico City, Mex.
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.	
625 Kc.—475 M. Dial Reading:	HIX	1000	Santo Domingo, D. R.
630 Kc.—476 M. Dial Reading:	CFCT	50	Victoria, B. C.
	CHCS-		
	CKOC-		
	CKTB	500	Hamilton, Ont.
	CJGX	500	Yorkton, Sask.
	CMCU	150	Havana, Cuba
	CMQ	250	Havana, Cuba
	CNRA	500	Moncton, N. B.
	KFRU	500	Columbia, Mo.
	KGFX	200	Pierre, S. Dak.
	WGBF	500	Evansville, Ind.
	WMAL	250	Washington, D. C.
	WOS	500	Jefferson City, Mo.
	XETF	500	Vera Cruz, Mex.
638 Kc.—470 M. Dial Reading:	XFG	2000	Mexico City, Mex.

	Call Letters	Power	Location
640 Kc.—469 M. Dial Reading:	KFI WAIU WOI	50000 500 5000	Los Angeles, Calif. *Columbus, Ohio *Ames, Iowa
645 Kc.—465 M. Dial Reading:	CHRC- CKCI CKCR	100 100	Quebec, Que. Waterloo, Ont.
650 Kc.—462 M. Dial Reading:	KPCB WSM	100 50000	*Seattle, Wash. Nashville, Tenn.
660 Kc.—455 M. Dial Reading:	WAAW WEAF	500 50000	*Omaha, Nebr. New York City
664 Kc.—452 M. Dial Reading:	RUS	500	Salvador, Salv.
665 Kc.—451 M. Dial Reading:	CHWK CJRM CJRW	100 500 500	Chilliwack, B. C. Moose Jaw, Sask. Fleming, Sask.
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	2500 5000 1000	*St. Joseph, Mo. San Francisco, Calif. *Raleigh, N. C.
685 Kc.—438 M. Dial Reading:	VAS	2000	Glace Bay, N. S.
690 Kc.—435 M. Dial Reading:	CFAC CFRB CJCJ XET	500 4000 500 500	Calgary, Alta. Toronto, Ont. Calgary, Alta. Monterrey, Mex.
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:	CHLS- CKCD	100	Vancouver, B. C.
	CHYC- CKAC	5000	Montreal, Que.
	CKFC	50	Vancouver, B. C.
	CKMO	100	Vancouver, B. C.
	CKWX	100	Vancouver, B. C.
	CMK	3150	Havana, Cuba
735 Kc.—408 M. Dial Reading:	XER	80000	Villa Acuna, Mex.
740 Kc.—405 M. Dial Reading:	KMMJ	1000	*Clay Center, Nebr.
	WHEB	250	*Portsmouth, N. H.
	WSB	5000	Atlanta, Ga.
745 Kc.—403 M. Dial Reading:	CJCA	500	Edmonton, Alta.
750 Kc.—400 M. Dial Reading:	KGU	2500	Honolulu, Hawaii
	WJR	10000	Detroit, Mich.
	XEQ	5000	Ciudad Jaurez, Mex.
760 Kc.—395 M. Dial Reading:	KXA	250	*Seattle, 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	5000	Winnipeg, Man.
	CMBS	150	Havana, Cuba
	CMCQ	1000	Havana, Cuba
	KELW	500	Burbank, Calif.
	KTM	500	Los Angeles, Calif.
	WEAN	250	Providence, R. I.

	Call Letters	Power	Location
780 Kc.—385 M. Dial Reading:	WMC WTAR- WPOR XEZ	500 500 500	Memphis, Tenn. Norfolk, Va. Mexico City, Mex.
790 Kc.—380 M. Dial Reading:	CMHC KGO WGY	250 7500 50000	Tuinucu, Cuba San Francisco, Calif. Schenectady, N. Y.
800 Kc.—375 M. Dial Reading:	WBAP WFAA	10000 50000	Ft. Worth, Texas Dallas, Texas
805 Kc.—373 M. Dial Reading:	XFC	350	Aguascalientes, Mex.
810 Kc.—370 M. Dial Reading:	WCCO WPCH	50000 500	Minneapolis, Minn. *New York City
815 Kc.—368 M. Dial Reading:	CHNS- CNRH	500	Halifax, N. S.
818 Kc.—367 M. Dial Reading:	XFI	1000	Mexico City, Mex.
820 Kc.—366 M. Dial Reading:	CMGC WHAS	30 10000	Matanzas, Cuba Louisville, Ky.
830 Kc.—361 M. Dial Reading:	KOA WEEU WHDH WRUF	12500 1000 1000 5000	Denver, Colo. *Reading, Pa. *Boston, Mass. *Gainesville, Fla.
834 Kc.—360 M. Dial Reading:	CMGA	100	Colon, Cuba
840 Kc.—357 M. Dial Reading:	CKLC CHNC- CKGW- CJBC- CPRY CMC	1000 5000 500	Red Deer, Alta. Toronto, Ont. Havana, Cuba
850 Kc.—353 M. Dial Reading:	KIEV KWKH WWL	100 10000 5000	*Glendale, Calif. Shreveport, La. New Orleans, La.

	Call Letters	Power	Location
860 Kc.—349 M. Dial Reading :	WABC	50000	New York City
	WHB	500	*Kansas City, Mo.
	XFX	500	Mexico City, Mex.
870 Kc.—345 M. Dial Reading :	WENR-		
	WBCN	50000	Chicago, Ill.
	WLS	50000	Chicago, Ill.
880 Kc.—341 M. Dial Reading :	CHML	50	Hamilton, Ont.
	CJCB	50	Sydney, Nova Scotia
	CKCV	50	Quebec, Que.
	CKPC	100	Preston, Ont.
	KFKA	500	Greeley, Colo.
	KLX	500	Oakland, Calif.
	KPOF	500	Denver, Colo.
	WCOC	500	Meridian, Miss.
	WGBI	250	Scranton, Pa.
	WQAN	250	Scranton, Pa.
WSUI	500	Iowa City, Iowa	
885 Kc.—339 M. Dial Reading :	XEPN	75000	Piedras Negras, Mex.
890 Kc.—337 M. Dial Reading :	CFBO	500	St. John, N. B.
	CKCO	100	Ottawa, Ont.
	CKPR	100	Port Arthur, Ont.
	CMCF	250	Havana, Cuba
	CMX	500	Havana, Cuba
	KARK	250	Little Rock, Ark.
	KFNF	500	Shenandoah, Iowa
	KSEI	250	Pocatello, Idaho
	KUSD	500	Vermilion, S. Dak.
	VOGT		Bell Isle, Newfoundland
	WGST	250	Atlanta, Ga.
	WILL	250	Urbana, Ill.
	WJAR	250	Providence, R. I.
	WMMN	250	Fairmont, W. Va.
	XES	500	Tampico, Mex.
900 Kc.—333 M. Dial Reading :	KGBU	500	Ketchikan, Alaska
	KHJ	1000	Los Angeles, Calif.

	Call Letters	Power	Location
900 Kc.—333 M. Dial Reading:	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	500	Saskatoon, Sask.
	CJGC	15000	London, Ont.
	XEW	5000	Mexico City, Mex.
915 Kc.—328 M. Dial Reading:	CFLC	100	Prescott, Ont.
	XFF	250	Chihuahua, Mex.
920 Kc.—326 M. Dial Reading:	HHK	1000	Port au Prince, Haiti
	KFEL	500	Denver, Colo.
	KFXF	500	Denver, Colo.
	KOMO	1000	Seattle, Wash.
	KPRC	1000	Houston, Texas
	WAAF	500	* Chicago, Ill.
	WBSO	500	*Needham, Mass.
WWJ	1000	Detroit, Mich.	
925 Kc.—325 M. Dial Reading:	CMCD	250	Havana, Cuba
930 Kc.—323 M. Dial Reading:	CFCH	100	North Bay, Ont.
	CFRC	50	Kingston, Ont.
	CKX	500	Brandin, Man.
	CMJF	200	Camaguey, Cuba
	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	*Glenside, Pa.
940 Kc.—319 M. Dial Reading:	KOIN	1000	Portland, Oreg.
	WAAT	300	*Jersey City, N. J.
	WCSH	1000	Portland, Maine
	WDAY	1000	Fargo, N. Dak.
	WFIW	1000	Hopkinsville, Ky.

	Cell Letters	Power	Location
940 Kc.—319 M. Dial Reading:	WHA	750	*Madison, Wis.
	XEO	5000	Mexico City, Mex.
950 Kc.—316 M. Dial Reading:	CMHD	250	Caibarien, Cuba
	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:	CHCK	100	Charlottetown, P. E. I.
	CHWC	500	Regina, Sask.
	CKCK	500	Regina, Sask.
	CKNC	500	Toronto, Ont.
	CMJL	50	Camaguey, Cuba
965 Kc.—311 M. Dial Reading:	CMBC	150	Havana, Cuba
	CMBD	150	Havana, Cuba
	XED	10000	Reynosa, Mex.
970 Kc.—309 M. Dial Reading:	KJR	5000	Seattle, Wash.
	WCFL	1500	Chicago, Ill.
980 Kc.—306 M. Dial Reading:	KDKA	50000	Pittsburgh, Pa.
985 Kc.—305 M. Dial Reading:	CFCN	10000	Calgary, Alta.
987 Kc.—304 M. Dial Reading:	CMGF	100	Matanzas, Cuba
990 Kc.—303 M. Dial Reading:	WBZ	25000	Boston, Mass.
	WBZA	1000	Boston, Mass.
	XEK	100	Mexico City, Mex.
1000 Kc.—300 M. Dial Reading:	KFVD	250	*Los Angeles, Calif.
	WHO	5000	Des Moines, Iowa
	WOC	5000	Davenport, Iowa
	WORK	1000	*York, Pa.
	XEC	50	Toluco, Mex.
	XEE	100	Oaxaca, Mex.
	XEFE	100	Nuevo Laredo, Mex.

	Call Letters	Power	Location
1000 Kc.—300 M. Dial Reading:	XEFI	100	Chihuahua, Mex.
	XEI	100	Morelia, Mex.
	XEJ	100	Juarez, Mex.
	XEFS	40	Queretero, Mex.
	XEL	10	Saltillo, Mex.
	XETC	100	Jalapa, Mex.
	XETG	100	Torreon, Mex.
	XEU	100	Vera Cruz, Mex.
	XEV	100	Puebla, Mex.
	XEY	100	Merida, Mex.
1010 Kc.—297 M. Dial Reading:	CKIC	50	Wolfville, N. S.
	CMBZ	150	Havana, Cuba
	KGGF	500	Coffeyville, Kans.
	KQW	500	San Jose, Calif.
	WHN	250	New York City
	WIS	500	Columbia, S. C.
	WNAD	500	Norman, Okla.
	WQAO-		
	WPAP	250	New York City
	WRNY	250	New York City
1017 Kc.—295 M. Dial Reading:	CMJH	30	Ciego de Avila, Cuba
1020 Kc.—294.2 M. Dial Reading:	KYW-		
	KFKX	1000	Chicago, Ill.
	WRAX	250	* Philadelphia, Pa.
	XEFD	300	Tia Juana, Mex.
1030 Kc.—291.3 M. Dial Reading:	CFCF	500	Montreal, Que.
	CMHI	30	Santa Clara, Cuba
	CNRV	500	Vancouver, B. C.
	XEB	1000	Mexico City, Mex.
1034 Kc.—290 M. Dial Reading:	CMKC	150	Santiago de Cuba, Cuba
1040 Kc.—288.5 M. Dial Reading:	CMGH	15	Matanzas, Cuba
	KRLD	10000	Dallas, Texas
	KTHS	10000	Hot Springs, Ark.
	WKAR	1000	*East Lansing, Mich.

	Call Letters	Power	Location
1050 Kc.—285.7 M. Dial Reading:	CMJG	50	Camaguey, Cuba
	KFBI	5000	*Abilene, Kans.
	KNX	25000	Los Angeles, Calif.
	XEFC	10	Merida, Mex.
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-		
	CMBT	225	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	25000	Charlotte, N. C.
	WCBD	5000	*Zion, Ill.
	WMBI	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:	CMJO	15	Ciego de Avila, Cuba
	KSOO	2500	*Sioux Falls, S. Dak.
	WRVA	5000	Richmond, Va.
1120 Kc.—267.9 M. Dial Reading:	CFCA	500	Toronto, Ont.
	CFJC	100	Kamloops, B. C.
	CHGS	500	Summerside, P. E. I.
	CJOC	100	Lethbridge, Alta.
	KFIO	100	*Spokane, Wash.
	KFSG	500	Los Angeles, Calif.
	KRKD	500	Los Angeles, Calif.
	KRSC	100	*Seattle, Wash.
	KTRH	500	Houston, Texas

	Call Letters	Power	Location
1120 Kc.—267.9 M. Dial Reading:	WDEL	250	Wilmington, Del.
	WHAD	250	Milwaukee, Wis.
	WISN	250	Milwaukee, Wis.
	WTAW	500	College Station, Texas
1125 Kc.—267 M. Dial Reading:	CMHJ	40	Cienfuegos, Cuba
1130 Kc.—265.5 M. Dial Reading:	KSL	5000	Salt Lake City, Utah
	WJJD	20000	*Mooseheart, Ill.
	WOV	1000	*New York City
1132 Kc.—265 M. Dial Reading:	XEH	1000	Monterrey, Mex.
1140 Kc.—263.2 M. Dial Reading:	CMBJ	150	Havana, Cuba
	CMBW	150	Marianao, Cuba
	KVOO	5000	Tulsa, Okla.
	WAPI	5000	Birmingham, Ala.
	XETA	500	Mexico City, Mex.
1150 Kc.—260.9 M. Dial Reading:	WHAM	5000	Rochester, N. Y.
1155 Kc.—260 M. Dial Reading:	XEA	500	Guadalajara, Mex.
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	50000	Philadelphia, Pa.
1175 Kc.—255 M. Dial Reading:	CMJE	50	Camaguey, Cuba
1180 Kc.—254.2 M. Dial Reading:	HIJK	15000	Santo Domingo, D. R.
	KEX	5000	Portland, Oreg.
	KOB	10000	Albuquerque, N. Mex.
	WDGY	1000	*Minneapolis, Minn.
	WINS	500	*New York, N. Y.
	WMAZ	500	*Macon, Ga.

	Call Letters	Power	Location
1185 Kc.—253 M. Dial Reading :	CMW	1400	Havana, Cuba
1190 Kc.—252.1 M. Dial Reading :	WOAI	50000	San Antonio, Texas
1200 Kc.—250 M. Dial Reading :	CHCH	100	Montreal, Que.
	CKOV	100	Kelowna, B. C.
	KBTM	100	*Paragould, Ark.
	KERN	100	Bakersfield, Calif.
	KFJB	100	Marshalltown, Iowa
	KFWF	100	St. Louis, Mo.
	KFXD	100	Nampa, Idaho
	KGDE	100	Fergus Falls, Minn.
	KGDY	100	Huron, S. Dak.
	KGEK	100	Yuma, Colo.
	KGEW	100	Ft. Morgan, Colo.
	KGfJ	100	Los Angeles, Calif.
	KGHI	100	Little Rock, Ark.
	KGVO	100	Missoula, Mont.
	KMLB	100	Monroe, La.
	KVOS	100	Bellingham, Wash.
	KWG	100	Stockton, Calif.
	WABI	100	Bangor, Maine
	WABZ	100	New Orleans, La.
	WBBZ	100	Ponca City, Okla.
	WBHS	100	Huntsville, Ala.
	WCAT	100	Rapid City, S. Dak.
	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.

	Call Letters	Power	Location
1200 Kc.—250 M. Dial Reading:	WJBW	100	New Orleans, La.
	WKJC	100	Lancaster, Pa.
	WLAP	100	Louisville, Ky.
	WNBO	100	Washington, Pa.
	WNBW	10	Carbondale, Pa.
	WNBX	10	Springfield, Vt.
	WORC-		
	WEPS	100	Worcester, Mass.
	WPHR	100	Petersburg, Va.
	WRBL	100	Columbus, Ga.
	WWAE	100	Hammond, Ind.
1205 Kc.—249 M. Dial Reading:	CMGB	30	Matanzas, Cuba
1210 Kc.—247.9 M. Dial Reading:	CFCO	250	Chatham, Ont.
	CFNB	50	Fredericton, N. B.
	CJOR	500	Vancouver, B. C.
	CKMC	100	Cobalt, Ont.
	KASA	100	Elk City, Okla.
	KDLR	100	Devils Lake, N. Dak.
	KFJI	100	Klamath Falls, Oreg.
	KFOR	100	Lincoln, Nebr.
	KFPW	100	Fort Smith, Ark.
	KFVS	100	Cape Girardeau, Mo.
	KFXM	100	San Bernardino, Calif.
	KGCR	100	Watertown, S. Dak.
	KGNO	100	Dodge City, Kans.
	KGY	100	Olympia, Wash.
	KIEM	100	*Eureka, Calif.
	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.
	WCRW	100	Chicago, Ill.
	WEBQ	100	Harrisburg, Ill.
	WEDC	100	Chicago, Ill.

	Call Letters	Power	Location	
1210 Kc.—247.9 M. Dial Reading:	WFAS	100	White Plains, N. Y.	
	WGBB	100	Freeport, N. Y.	
	WGCM	100	Mississippi City, Miss.	
	WGNY	50	Chester Twp., N. Y.	
	WHBF	100	Rock Island, Ill.	
	WHBU	100	Anderson, Ind.	
	WHET	100	Troy, Ala.	
	WIBU	100	Poynette, Wis.	
	WJBI	100	Redbank, N. J.	
	WJBU	100	Lewisburg, Pa.	
	WJBY	100	Gadsden, Ala.	
	WJEJ	100	*Hagerstown, Md.	
	WJW	100	Akron, Ohio	
	WKFI	100	Greenville, Miss.	
	WLCI	50	Ithaca, N. Y.	
	WMBG	100	Richmond, Va.	
	WMRJ	100	Jamaica, N. Y.	
	WOCL	50	Jamestown, N. Y.	
	WOMT	100	Manitowoc, Wis.	
	WPRO-			
	WPAW	100	Providence, R. I.	
	WQDX	100	Thomasville, Ga.	
	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.	
	KTW	1000	Seattle, Wash.	
	KWSC	1000	Pullman, Wash.	
	WCAD	500	*Canton, N. Y.	
	WCAE	1000	Pittsburgh, Pa.	
	WDAE	1000	Tampa, Fla.	
WREN	1000	Lawrence, Kans.		
1225 Kc.—245 M. Dial Reading:	CMHK	15	Cruces, Cuba	

	Call Letters	Power	Location
1230 Kc.—243.9 M. Dial Reading:	CMBY	350	Havana, Cuba
	CMCA	150	Havana, Cuba
	KFQD	250	Anchorage, Alaska,
	KGGM	250	Albuquerque, N. Mex.
	KYA	1000	San Francisco, Calif.
	WFBM	1000	Indianapolis, Ind.
	WNAC-		
	WBIS	1000	Boston, Mass.
	WSBT	500	South Bend, Ind.
	XETQ	100	Mexico City, Mex.
1240 Kc.—241.9 M. Dial Reading:	CMJN	50	Camaguey, Cuba
	KGCU	250	Mandan, N. Dak.
	KLPM	250	Minot, N. D.
	KTAT	1000	Ft. Worth, Texas
	KTFI	500	Twin Falls, Idaho
	WACO	1000	Waco, Texas
	WKAQ	1000	San Juan, P. R.
	WXYZ	1000	Detroit, Mich.
1249 Kc.—240.5 M. Dial Reading:	CMAB	20	Pinar del Rio, Cuba
1250 Kc.—240 M. Dial Reading:	KFMX	1000	Northfield, Minn.
	KFOX	1000	Long Beach, Calif.
	WAAM	1000	Newark, N. J.
	WCAL	1000	Northfield, Minn.
	WDSU	1000	New Orleans, La.
	WGCP	250	Newark, N. J.
	WLB-		
	WGMS	1000	Minneapolis, Minn.
	WODA	1000	Paterson, N. J.
	WRHM	1000	Minneapolis, Minn.
	XEFA	250	Mexico City, Mex.
1260 Kc.—238.1 M. Dial Reading:	CMJI	5	Ciego de Avila, Cuba
	KOIL	1000	Council Bluffs, Iowa
	KRGV	500	Harlingen, Texas
	KVOA	500	Tucson, Ariz.
	KWWG	500	Brownsville, Texas
	WLBW	500	Erie, Pa.
	WTOC	500	Savannah, Ga.

	Call Letters	Power	Location
1270 Kc.—236.2 M. Dial Reading:	CMCN	250	Mariano, Cuba
	KGCA	100	*Decorah, Iowa
	KOL	1000	Seattle, Wash.
	KVOR	1000	Colorado Springs, Colo.
	KWLC	100	*Decorah, Iowa
	WASH	500	Grand Rapids, Mich.
	WESG	1000	*Ithaca, N. Y.
	WFBR	500	Baltimore, Md.
	WJDX	1000	Jackson, Miss.
	WOOD	500	Grand Rapids, Mich.
	XEFB	50	Monterrey, Mex.
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
1290 Kc.—232.6 M. Dial Reading:	CMHL	20	Cienfuegos, Cuba
	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:	CMKG	20	Guantanamo, Cuba
	KALE	500	Portland, Oreg.
	KFAC	1000	Los Angeles, Calif.
	KFH	1000	Wichita, Kans.
	KFJR	500	Portland, Oreg.
	WBBR	1000	Brooklyn, N. Y.
	WEVD	500	New York, N. Y.
	WFAB	1000	New York City
	WHAZ	500	Troy, N. Y.
	WIOD-		
WMBF	1000	Miami, Fla.	

	Call Letters	Power	Location
1300 Kc.—230.8 M. Dial Reading:	WOQ	1000	Kansas City, Mo.
	XEM	250	Mexico City, Mex.
	XETY	2000	Mexico City, Mexico
1310 Kc.—229 M. Dial Reading:	KCRJ	100	Jerome, Ariz.
	KFBK	100	Sacramento, Calif.
	KFGQ	100	Boone, Iowa
	KFPL	100	Dublin, Texas
	KFFM	15	Greenville, Texas
	KFXJ	100	Grand Junction, Colo.
	KFXR	100	Oklahoma City, Okla.
	KFYO	100	Lubbock, Texas
	KGBX	100	Springfield, Mo.
	KGCX	100	Wolf Point, Mont.
	KGEZ	100	Kalispell, Mont.
	KGFW	100	Kearney, Nebr.
	KIT	100	Yakima, Wash.
	KMED	100	Medford, Oreg.
	KRMD	100	Shreveport, La.
	KTLC	100	Houston, Texas
	KTSM	100	El Paso, Texas
	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.
	WFDF	100	Flint, Mich.
	WGAL	100	Lancaster, Pa.
	WGH	100	Newport News, Va.
	WHAT	100	Philadelphia, Pa.
	WIAS	100	Ottumwa, Iowa
	WJAC	100	Johnstown, Pa.
	WKAV	100	Laconia, N. H.
	WKBB	100	Joliet, Ill.
WKBC	100	Birmingham, Ala.	

	Call Letters	Power	Location	
1310 Kc.—229 M. Dial Reading:	WKBS	100	Galesburg, Ill.	
	WLBC	50	Muncie, Ind.	
	WMOB	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:	WTRC	50	Elkhart, Ind.	
	WTSL	100	Laurel, Miss.	
	KGHF	250	Pueblo, Colo.	
	KGMB	250	Honolulu, Hawaii	
	KID	250	Idaho Falls, Idaho	
1325 Kc.—227.5 M. Dial Reading:	TGW	250	Guatemala City, Guatemala	
	WADC	1000	Akron, Ohio	
	WSMB	500	New Orleans, La.	
	CMCY	1000	Havana, Cuba	
	1330 Kc.—225.6 M. Dial Reading:	KGB	1000	San Diego, Calif.
		KMO	250	Tacoma, Wash.
		KSCJ	1000	Sioux City, Iowa
		WDRC	500	Hartford, Conn.
		WSAI	500	Cincinnati, Ohio
		WTAQ	1000	Eau Claire, Wis.
	1340 Kc.—223.9 M. Dial Reading:	KFPY	1000	Spokane, Wash.
WCOA		500	Pensacola, Fla.	
WSPD		1000	Toledo, Ohio	
1350 Kc.—222.2 M. Dial Reading:	JRL	7½	San Pedro Sula, Honduras	
	KIDO	1000	Boise, Idaho	
	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		

	Call Letters	Power	Location
1360 Kc.—220.6 M.	KGER	1000	Long Beach, Calif.
Dial Reading:	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.
	XEG	100	Mexico City, Mex.
1365 Kc.—219.5 M.	CMCR	150	Havana, Cuba
Dial Reading:	CMCW	150	Havana, Cuba
1370 Kc.—219 M.	HRB	2300	Tegucigalpa, Honduras
Dial Reading:	KCRC	100	Enid, Okla.
	KFBL	50	Everett, Wash.
	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.
	KGFL	50	Raton, N. M.
	KGKL	100	San Angelo, Texas
	KICA	100	Clovis, N. Mex.
	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.
	WBTM	100	Danville, Va.
	WCBM	100	Baltimore, Md.
	WDAS	100	Philadelphia, Pa.
	WGL	100	Ft. Wayne, Ind.
	WGLC	100	Hudson Falls, N. Y.
	WHBD	100	Mt. Orab, Ohio
	WHBQ	100	Memphis, Tenn.
	WHDF	100	Calumet, Mich.
	WIBM	100	Jackson, Mich.

	Call Letters	Power	Location
1370 Kc.—219 M. Dial Reading:	WJBK	50	Highland Park, Mich.
	WJEQ	100	Williamsport, Pa.
	WJTL	100	Atlanta, Ga.
	WLEY	100	Lexington, Mass.
	WLVA	100	Lynchburg, Va.
	WMBR	100	Tampa, Fla.
	WPFB	100	Hattiesburg, Miss.
	WQDM	100	St. Albans, Vt.
	WRAK	100	Williamsport, Pa.
	WRAM	100	Wilmington, N. C.
	WRDO	100	Augusta, Me.
	WRJN	100	Racine, Wis.
	WSVS	50	Buffalo, N. Y.
1375 Kc.—218 M. Dial Reading:	CMGE	30	Camaguey, Cuba
1380 Kc.—217.4 M. Dial Reading:	KOH	500	Reno, Nev.
	KQV	500	Pittsburgh, Pa.
	KSO	500	Clarinda, Iowa
	WKBH	1000	LaCrosse, Wis.
	WSMK	200	Dayton, Ohio
	XETB	125	Torreon, Mex.
1382 Kc.—216 M. Dial Reading:	CMJC	150	Camaguey, Cuba
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.
	WFOX	500	Brooklyn, N. Y.
	WKBF	500	Indianapolis, Ind.
	WLTH	500	Brooklyn, N. Y.
	VOX		St. Johns, Newfoundland
	XEP	200	Nuevo Laredo, Mex.

	Call Letters	Power	Location
1405 Kc.—213 M. Dial Reading:	CMCH	50	Havana, Cuba
	CMCM	15	Marianao, Cuba
	CMDB	40	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
KBPS		100	Portland, Oreg.
KCMC		100	Texarkana, Ark.
KFIZ		100	Fond du Lac, Wis.
KGFF		100	Shawnee, Okla.
KGGC		100	San Francisco, Calif.
KGIW		100	Trinidad, Colo.
KGIX		100	Las Vegas, Nev.
KGKX		100	Sandpoint, Idaho
KICK		100	Red Oak, Iowa
KIDW		100	Lamar, Colo.
KORE		100	Eugene, Oreg.
KUMA		100	Yuma, Ariz.
KWCR		100	Cedar Rapids, Iowa
KXL		100	Portland, Oreg.
WAGM		100	Presque Isle, Me.
WAMC		100	Anniston, Ala.
WDEV		50	*Waterbury, Vt.
WEHS		100	Cicero, Ill.
WELL		50	Battle Creek, Mich.
WENC		100	*Americus, Ga.
WERE		100	Erie, Pa.
WHDL		100	*Tupper Lake, N. Y.
WHFC	100	Cicero, Ill.	
WILM	100	Wilmington, Del.	
WJBO	100	*New Orleans, La.	

	Call Letters	Power	Location
1420 Kc.—211.3 M. Dial Reading:	WKBI	100	Cicero, Ill.
	WKEA	100	Hazleton, Pa.
	WJMS	100	Ironwood, Mich.
	WLBF	100	Kansas City, Kans.
	WMAS	100	Springfield, Mass.
	WMBC	100	Detroit, Mich.
	WMBH	100	Joplin, Mo.
	WPAD	100	Paducah, Ky.
	WSPA	100	Spartanburg, S. C.
	WTBO	100	Cumberland, Md.
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	500	Manchester, N. H.
	WHEC-		
	WABO	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:	KDFN	500	Casper, Wyo.
	KLS	250	*Oakland, Calif.
	KXYZ	250	Houston, Texas
	WBIG	500	Greensboro, N. C.
	WCBA	250	Allentown, Pa.
	WMBD	500	Peoria Heights, Ill.
	WSAN	250	Allentown, Pa.
WTAD	500	Quincy, Ill.	
1445 Kc.—207.5 M. Dial Reading:	CMBL	20	Havana, Cuba
	CMBN	30	Havana, Cuba
1450 Kc.—206.9 M. Dial Reading:	KTBS	1000	Shreveport, La.
	WBMS	250	Hackensack, N. J.
	WGAR	500	Cleveland, Ohio
	WHOM	250	Jersey City, N. J.
	WNJ	250	Newark, N. J.
	WSAR	250	Fall River, Mass.
	WTFI	500	Athens, Ga.

	Call Letters	Power	Location
1460 Kc.—205.5 M.	KSTP	10000	St. Paul, Minn.
Dial Reading:	WJSV	10000	Alexandria, Va.
1470 Kc.—204.1 M.	KGA	5000	Spokane, Wash.
Dial Reading:	WLAC	5000	Nashville, Tenn.
1480 Kc.—202.7 M.	KOMA	5000	Oklahoma City, Okla.
Dial Reading:	WKBW	5000	Buffalo, N. Y.
1485 Kc.—202 M.	CMBR	40	Havana, Cuba
Dial Reading:			
1490 Kc.—201.3 M.	WCKY	5000	Covington, Ky.
Dial Reading:			
1500 Kc.—200 M.	KDB	100	Santa Barbara, Calif.
Dial Reading:	KGFI	100	Corpus Christi, Texas
	KGFK	50	Moorhead, Minn.
	KGIZ	100	Grant City, Mo.
	KGKB	100	Tyler, Texas
	KGKY	100	Scottsbluff, Nebr.
	KNOW	100	Austin, Texas
	KPJM	100	Prescott, Ariz.
	KPQ	50	Wenatchee, Wash.
	KREG	100	Santa Ana, Calif.
	KXO	100	El Centro, Calif.
	WFDV	100	Rome, Ga.
	WHEF	100	Kosciusko, Miss.
	WKBV	100	Connersville, Ind.
	WKBZ	50	Ludington, Mich.
	WLOE	100	Boston, Mass.
	WMBA	100	Newport, R. I.
	WMBQ	100	Brooklyn, N. Y.
	WMIL	100	Brooklyn, N. Y.
	WMPC	100	Lapeer, Mich.
	WNBK	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.
	XETZ	100	Mexico City, 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	Birmingham, Ala.-----	WAPI, WBRC, WKBC.
Abilene, Kans.-----	KFBI	Bismarck, N. Dak.-----	KFYR
Abilene, Texas-----	KFYO	Bluefield, W. Va.-----	WHIS
Akron, Ohio-----	WJW, WADC	Blytheville, Ark.-----	KLCN
Albany, N. Y.-----	WOKO	Boise, Idaho-----	KIDO
Albuquerque, N. Mex.-----	KOB, KGGM	Boone, Iowa-----	KFGQ
Alexandria, Va.-----	WJSV	Boston, Mass.-----	WBZA, WEEI, WHDH, WBIS, WNAC, WLOE, WAAB, WBZ.
Allentown, Pa.-----	WCBA, WSNAN	Bristol, Tenn.-----	WOPI
Altoona, Pa.-----	WFBG	Bridgeport, Conn.-----	WICC
Amarillo, Texas-----	KGRS, WDAG	Brookings, S. Dak.-----	KFDY
Americus, Ga.-----	WENC	Brooklyn, N. Y.-----	WFOX, WLTH, WMBQ, WBBC, WBBR, WCGU, WMIL.
Ames, Iowa-----	WOI	Brownsville, Texas-----	KWWG
Anchorage, Alaska-----	KFQD	Buffalo, N. Y.-----	WEBR, WGR, WKBW, WBEN, WSVS.
Anderson, Ind.-----	WHBU	Burbank, Calif.-----	KELW
Auburn, N. Y.-----	WMBO	Burlington, Vt.-----	WCAX
Anniston, Ala.-----	WAMC	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
Athens, Ga.-----	WTFI	Canton, Ohio-----	WHBC
Atlanta, Ga.-----	WTJL, WGST, WSB	Cape Girardeau, Mo.-----	KFVS
Atlantic City, N. J.-----	WPG	Carbondale, Pa.-----	WNBW
Auburn, N. Y.-----	WMBO	Carthage, Ill.-----	WCAZ
Augusta, Ga.-----	WRDW	Casper, Wyo.-----	KDFN
Augusta, Me.-----	WRDO	Cedar Rapids, Iowa-----	KWCR
Austin, Texas-----	KNOW	Charleston, S. C.-----	WCSC
Bakersfield, Calif.-----	KERN	Charleston, W. Va.-----	WOBU
Baltimore, Md.-----	WBAL, WCAO, WFBR, WCBM.	Charlotte, N. C.-----	WBT
Bangor, Me.-----	WABI, WLBZ	Chattanooga, Tenn.-----	WDOD
Battle Creek, Mich.-----	WELL	Chicago, Ill.-----	KFKX, KYW, WAAF, WBBM, WBCN, WCFL, WCRW, WEDC, WENR, WGES, WGN.
Bay City, Mich.-----	WBCM		
Beaumont, Texas-----	KFDM		
Bellingham, Wash.-----	KVOS		
Berkeley, Calif.-----	KRE		
Beverly Hills, Calif.-----	KMPC		
Billings, Mont.-----	KGHL		
Binghamton, N. Y.-----	WNBF		

WJBT, WKBI, WLIB, WLS, WMAQ, WMBI, WPCC, WSBC, WIBO.	Eugene, Oreg.-----	KORE
Chickasha, Okla.-----	Eureka, Calif.-----	KIEM
Cicero, Ill.-----	Evansville, Ind.-----	WGBF
Cincinnati, Ohio.-----	Everett, Wash.-----	KFBL
WKRC, WLW.	Fairmont, W. Va.-----	WMMN
Clarinda, Iowa-----	Fall River, Mass.-----	WSAR
Clay Center, Nebr.-----	Fargo, N. Dak.-----	WDAY
Clayton, Mo.-----	Fayetteville, Ark.-----	KUOA
Clearwater, Fla.-----	Fergus Falls, Minn.-----	KGDE
Cleveland, Ohio.-----	Flint, Mich.-----	WFDF
WTAM, WGAR.	Fond du Lac, Wis.-----	KFIZ
Clovis, N. Mex.-----	Fort Morgan, Colo.-----	KGEW
Coffeever, Kans.-----	Fort Smith, Ark.-----	KFPW
College Station, Texas.-----	Fort Wayne, Ind.-----	WOWO, WGL
Colorado Springs, Colo.-----	Fort Worth, Texas.-----	KTAT, KFJZ, WBAP.
Columbia, Mo.-----	Freeport, N. Y.-----	WGBB
Columbia, S. C.-----	Fresno, Calif.-----	KMJ
Columbus, Ga.-----	Gadsden, Ala.-----	WJBY
Columbus, Ohio.-----	Gainesville, Fla.-----	WRUF
WEAO, WSEN.	Galesburg, Ill.-----	WKBS
Connersville, Ind.-----	Galveston, Texas.-----	KFLX, KFUL
Corpus Christi, Texas.-----	Gary, Ind.-----	WJKS
Corvallis, Oreg.-----	Gastonia, N. C.-----	WSOC
Council Bluffs, Iowa.-----	Glendale, Calif.-----	KIEV
Covington, Ky.-----	Glenside, Pa.-----	WIBG
Culver City, Calif.-----	Grand Forks, N. Dak.-----	KFJM
Cumberland, Md.-----	Grand Junction, Colo.-----	KFXJ
Dallas, Texas.-----	Grand Rapids, Mich.-----	WASH, WOOD
KRLD, WFAA, WRR	Grant City, Mo.-----	KGIZ
Danville, Va.-----	Greeley, Colo.-----	KFKA
Davenport, Iowa.-----	Great Falls, Mont.-----	KFBB
Dayton, Ohio.-----	Green Bay, Wis.-----	WBHY
Decatur, Ill.-----	Greensboro, N. C.-----	WBIG
Decorah, Iowa.-----	Greenville, Miss.-----	WKFI
Denver, Colo.-----	Greenville, Texas.-----	KFPM
KFBL, KOA, KPOF, KFXF, KLZ.	Grove City, Pa.-----	WSAJ
Des Moines, Iowa.-----	Gulfport, Miss.-----	WGCM
Detroit, Mich.-----	Hackensack, N. J.-----	WBMS
WJR, WXYZ.	Hagerstown, Md.-----	WJEJ
Devils Lake, N. Dak.-----	Hammond, Ind.-----	WWAE
Dodge City, Kans.-----	Harlingen, Texas.-----	KRGV
Dublin, Texas.-----	Harrisburg, Ill.-----	WEBQ
Eau Claire, Wis.-----	Harrisburg, Pa.-----	WBAK, WCOD, WHP.
El Centro, Calif.-----	Hartford, Conn.-----	WDRC, WTIC
Elk City, Okla.-----	Hattiesburg, Miss.-----	WPFB
Elkhart, Ind.-----	Hazleton, Pa.-----	WKEA
El Paso, Texas.-----	Hollywood, Calif.-----	KFWB
Emory, Va.-----	Honolulu, Hawaii.-----	KGU, KGMH
Enid, Okla.-----		
Erie, Pa.-----		

Hopkinsville, Ky.....	WFIW	Lincoln, Nebr.....	KFAB, WCAJ, KFOR
Hudson Falls, N. Y.....	WGLC	Little Rock, Ark.....	KLRA, KGHI, KARK.
Huron, S. D.....	KGDY	Long Beach, Calif.....	KFOX, KGER
Hot Springs, Ark.....	KTSH	Los Angeles, Calif.....	KFI, KFSG, KGFJ, KECA, KHJ, KFAC, KTM, KRKD, KMTR, KNX.
Houston, Texas.....	KPRC, KTLC, KTRH, KXYZ.	Louisville, Ky.....	WHAS, WLAP
Huntington, W. Va.....	WSAZ	Lubbock, Texas.....	KFYO
Huntsville, Ala.....	WBHS	Ludington, Mich.....	WKBZ
Idaho Falls, Idaho.....	KID	Lynchburg, Va.....	WLVA
Indianapolis, Ind.....	WFBM, WJED, WKBF	Macon, Ga.....	WMAZ
Iowa City, Iowa.....	WSUI	Madison, Wis.....	WHA, WIBA
Ironwood, Mich.....	WJMS	Manchester, N. H.....	WFEEA
Ithaca, N. Y.....	WLCI, WESG	Mandan, N. Dak.....	KGCU
Jackson, Mich.....	WIBM	Manhattan, Kans.....	KSAC
Jackson, Miss.....	WJDX	Manitowoc, Wis.....	WOMT
Jackson, Tenn.....	WTJS	Marquette, Mich.....	WBEO
Jacksonville, Fla.....	WJAX	Marshalltown, Iowa.....	KFJB
Jamaica, N. Y.....	WMRJ	Marshfield, Oreg.....	KOOS
Jamestown, N. Y.....	WOCL	Medford, Oreg.....	KMED
Jefferson City, Mo.....	WOS	Memphis, Tenn.....	WGBC, WHBQ, WMC, WNBR, WREC, WOAN.
Janesville, Wis.....	WCLO	Meridian, Miss.....	WCOC
Jerome, Ariz.....	KCRJ	Miami, Fla.....	WMBF, WIOD, WQAM
Jersey City, N. J.....	WHOM, WAAT	Milwaukee, Wis.....	WHAD, WTMJ, WISN.
Johnstown, Pa.....	WJAC	Minneapolis, Minn.....	WDGY, WCCO, WRHM.
Joliet, Ill.....	WCLS, WKBB	Minot, N. D.....	KLPM
Joplin, Mo.....	WMBH	Mitchell, S. D.....	KGDA
Kalamazoo, Mich.....	WKZO	Mississippi City, Miss.....	WGCM
Kalispell, Mont.....	KGEZ	Missoula, Mont.....	KGVO
Kansas City, Mo.....	KWKC, WDAF, WLBF, WHB, WOQ, KMBC.	Mobile, Ala.....	WDX
Kearney, Nebr.....	KGFW	Monroe, La.....	KMLB
Ketchikan, Alaska.....	KGBU	Montgomery, Ala.....	WSFA
Klamath Falls, Oreg.....	KFJI	Moorhead, Minn.....	KGFK
Knoxville, Tenn.....	WFBC, WNOX, WROL.	Mooseheart, Ill.....	WJJD
Kosciusko, Miss.....	WHEF	Mt. Orab, Ohio.....	WHBD
Laconia, N. H.....	WKAV	Muncie, Ind.....	WLBC
La Crosse, Wis.....	WKBH	Nampa, Idaho.....	KFXD
Lafayette, Ind.....	WBAA	Nashville, Tenn.....	WLAC, WSM
Lamar, Colo.....	KIDW	Needham, Mass.....	WBSO
Lancaster, Pa.....	WGAL, WKJC	Newark, N. J.....	WAAM, WGCP, WNJ, WOR.
Lansing, Mich.....	WKAR	New Bedford, Mass.....	WNBH
Lapeer, Mich.....	WMPC	New Orleans, La.....	WABZ, WDSU, WJBO, WJBW, WSMB, WWL.
La Salle, Ill.....	WJBC	Newport, R. I.....	WMBA
Las Vegas, Nev.....	KGIX	Newport News, Va.....	WGH
Laurel, Miss.....	WJDX	New York, N. Y.....	WABC, WBOQ,
Lawrence, Kans.....	KFKU, WREN		
Lewisburg, Pa.....	WJBU		
Lexington, Mass.....	WLEY		

WBNX, WQAO, WEVD, WEOF,	Red Bank, N. J.-----	WJBI
WINS, WFAB, WHAP, WHN,	Red Oak, Iowa-----	KICK
WJZ, WLWL, WMCA, WMSG,	Reno, Nev.-----	KOH
WNYC, WOV, WPCH, WPAP,	Richmond, Va.-----	WBBL, WMBG,
WRNY, WCDA.	WRVA.	
Norfolk, Neb.-----	Roanoke, Va.-----	WDBJ, WRBX
Norfolk, Va.-----	Rochester, N. Y.-----	WABO, WHAM,
Norman, Okla.-----	WHEC.	
Northfield, Minn.-----	Rockford, Ill.-----	KFLV
North Platte, Nebr.-----	Rock Island, Ill.-----	WHBF
Oakland, Calif.-----	Rome, Ga.-----	WFDV
KLS, KLX, KTAB,	Royal Oak, Mich.-----	WEXL
KROW.	Rutland, Vt.-----	WYSB
Ogden, Utah-----	*Sacramento, Calif.-----	KFBK
KLO	Salt Lake City, Utah-----	KDYL, KSL
Oklahoma City, Okla.-----	San Angelo, Texas-----	KGKL
KDGM, KFJR,	San Antonio, Texas-----	KTSA, WOAI,
KGFG, WKY.	KMAC, KONO, KABC.	
Olympia, Wash.-----	San Bernardino, Calif.-----	KFXM
KGY	San Diego, Calif.-----	KGB, KFSD
Omaha, Nebr.-----	San Francisco, Calif.-----	KFRC, KFWI,
WAAW, WOW	KGCC, KJBS, KPO, KYA, KGO,	
Orlando, Fla.-----	KTAB.	
WDBO	San Juan, P. R.-----	WKAQ
Ottumwa, Iowa-----	San Jose, Calif.-----	KQW
WIAS	Sand Point, Idaho-----	KGKX
Paducah, Ky.-----	Santa Ana, Calif.-----	KREG
WPAD	Santa Barbara, Calif.-----	KDB
Paragould, Ark.-----	Saranac Lake, N. Y.-----	WNBZ
KBTM	Savannah, Ga.-----	WTOC
Pasadena, Calif.-----	Schenectady, N. Y.-----	WGY
KPPC	Scottsbluff, Nebr.-----	KGKY
Paterson, N. J.-----	Scranton, Pa.-----	WQAN, WGBI
WODA	Seattle, Wash.-----	KOL, KJR, KOMO,
Pawtucket, R. I.-----	KPCB, KRSC, KTW, KVL, KXA.	
WPAW	Shawnee, Okla.-----	KGFF
Pensacola, Fla.-----	Sheboygan, Wis.-----	WBHL
WCOA	Shenandoah, Iowa-----	KFNF, KMA
Peoria, Ill.-----	Shreveport, La.-----	KRMD, KWEA,
WMBD	KWKH, KTBS.	
Petersburg, Va.-----	Sioux City, Iowa-----	KSCJ
WPHR	Sioux Falls, S. Dak.-----	KSOO
Philadelphia, Pa.-----	South Bend, Ind.-----	WSBT, WFAM
WCAU, WFAN,	South Coffeyville, Okla.-----	KGGF
WFI, WHAT, WIP, WLIT, WRAX,	Spartanburg, S. C.-----	WSPA
WDAS, WTEL, WPEN.	Spokane, Wash.-----	KHQ, KFIO, KFPY,
Phoenix, Ariz.-----	KGA.	
KOY, KTAR	Springfield, Ill.-----	WTAX, WCBS
Pierre, S. Dak.-----	Springfield, Mass.-----	WMAS
KGFX	Springfield, Mo.-----	KGBX
Pittsburgh, Pa.-----	Springfield, Tenn.-----	WSIX
KDKA, KQV, WCAE,	Springfield, Vt.-----	WNBX
WJAS, WWSW.	St. Albans, Vt.-----	WQDM
Pocatello, Idaho-----	St. Joseph, Mo.-----	KFEQ
KSEI	St. Louis, Mo.-----	KFWF, KMOX,
Ponca City, Okla.-----	KSD, KWK, WEW, WIL.	
WBBZ	St. Paul, Minn.-----	WLB, WGMS, KSTP
Portland, Me.-----	State College, Pa.-----	WPSC
WCSH		
Portland, Oreg.-----		
KEX, KFJR, KBPS,		
KGW, KOIN, KALE, KWJJ, KXL		
Portsmouth, N. H.-----		
WHBB		
Poynette, Wis.-----		
WIBU		
Prescott, Ariz.-----		
KPJM		
Presque Isle, Me.-----		
WAGM		
Providence, R. I.-----		
WEAN, WJAR,		
WPRO, WPAW.		
Pueblo, Colo.-----		
KGHF		
Pullman, Wash.-----		
KWSC		
Quincy, Ill.-----		
WTAD		
Racine, Wis.-----		
WRJN		
Raleigh, N. C.-----		
WPTF		
Rapid City, S. Dak.-----		
WCAT		
Raton, N. Mex.-----		
KGFL		
Reading, Pa.-----		
WEEU, WRAW		

Stevens Point, Wis.-----WLBL
 Stockton, Calif.-----KGDM, KWG
 Storrs, Conn.-----WCAC
 Superior, Wis.-----WEBC
 Syracuse, N. Y.-----WFBL, WSYR,
 WMAC.
 Tacoma, Wash.-----KMO, KVI
 Tampa, Fla.-----WDAE, WMBR
 Terre Haute, Ind.-----WBOW
 Texarkana, Ark.-----KCMC
 Thomasville, Ga.-----WQDX
 Toledo, Ohio.-----WSPD
 Topeka, Kans.-----WIBW
 Trenton, N. J.-----WOAX
 Trinidad, Colo.-----KGIW
 Troy, Ala.-----WHET
 Troy, N. Y.-----WHAZ
 Tucson, Ariz.-----KVOA, KGAR
 Tulsa, Okla.-----KVOO
 Tupper Lake, N. Y.-----WHDL
 Tuscola, Ill.-----WDZ
 Twin Falls, Idaho.-----KTFI
 Tyler, Texas.-----KGKB
 Urbana, Ill.-----WILL
 Utica, N. Y.-----WIBX
 Vermillion, 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
 White Plains, N. Y.-----WFAS
 Wichita, Kans.-----KFH
 Wichita Falls, Texas.-----KGKO
 Wilkes-Barre, Pa.-----WBAX, WBRE
 Williamsport, Pa.-----WJEQ, 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
 York, Nebr.-----KGBZ
 Youngstown, Ohio.-----WKBN
 Yuma, Ariz.-----KUMA
 Yuma, Colo.-----KGEK
 Zanesville, Ohio.-----WALR
 Zarephath, N. J.-----WAWZ
 Zion, Ill.-----WCBF

Canadian Cities

Bowmanville, Ont.-----CKGW
 Brandon.-----CKX
 Calgary, Alta.-----CFAC, CFCN-CKLC,
 CJCJ.
 Charlottetown, P. E. I.-----CFCY, CHCK
 Chatham, Ont.-----CFCO
 Chilliwack, B. C.-----CHWK
 Cobalt, Ont.-----CKMC
 Edmonton, Alta.-----CHMA, CJCA,
 CKUA.
 Fleming, Sask.-----CJRW
 Ft. Williams, Ont.-----CKPR
 Fredericton, N. B.-----CFNB
 Glace Bay, N. S.-----VAS
 Halifax, N. S.-----CHNS, CNRH
 Hamilton, Ont.-----CHML, CHCS, CKOC,
 CKTB.
 Kamloops, B. C.-----CFJC
 Kelowna, B. C.-----CKOV
 King, York Co., Ont.-----CFRB
 Kingston, Ont.-----CFRC
 Lethbridge, Alta.-----CJOC
 London, Ont.-----CJBC
 Moncton, N. B.-----CNRA
 Montreal, P. Q.-----CFCF, CKAC-CHYC,
 CHCH.
 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
 Red Deer, Alta.-----CKLC, CKCC,
 CHCT.
 Regina, Sask.-----CHWC, CKCK
 St. Catharines, Ont.-----CKTB
 St. Hyacinthe, P. Q.-----CKAC, CHYC
 St. John, N. B.-----CFBO
 Saskatoon, Sask.-----CFQC
 Sea Island, B. C.-----CJOR
 Summerside, P. E. I.-----CHGS
 Sydney, N. S.-----CJCB
 Toronto, Ont.-----CFCA, CFCL, CKCL,
 CKGW, CHNC, CJBC, CFRB,
 CKNC, CPRY.
 Vancouver, B. C.-----CKCD-CHLS,
 CKFC, CKWX, CNRV, CKMO,
 CJOR.
 Victoria, B. C.-----CFCT
 Waterloo, Ont.-----CKCR
 Windsor, Ont.-----CKOK
 Winnipeg, Man.-----CKY, CJGX, CJRW
 Wolfville, N. S.-----CKIC
 Yorktown, Sask.-----CJGX

Short-Wave Broadcasting Stations of The World

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
2142	140.0	----	500	Samarang, N. E. I.	Nederlandsche Indische Vereeniging voor Radio Telegraphie
3446	87.0	----	2500	Haiphong, F. I. China	Soc. Industrielle d'Exportation en Extreme Orient
3750	80.0	I2RO	14000	Rome, Italy	Ente Italiano Audizione Radiofonica
3998	77.5	PK1AA	500	Batavia, N. E. I.	Bataviasche Radio Vereeniging
4262	70.4	F8GC	1500	"Radio L. L." Paris, France	Nacional de Radio Diffusion
4273	70.2	RW54	20000	Kharbarovsk, Russia	Commissariat du Peuple des Postes, Telegraphes et Telephones
4776	62.8	ZL2XX	----	Wellington, N. Z.	
5169	58.02	OK1MPI	2000	Prague, Cz-Slav.	Elektra Co.
5170	58.03	IBR	1000	Bandoeng, N. E. I.	Bandoeng Radio Club
5400	55.56	HAS-HAT	20000	15 Cali, Colombia	Enrique Otoya Szekesvehervar, Hun. Hungarian Brd. & Radio Corp.
5515	54.4	RW38	300	Moscow, Russia	Commissariat du Peuple des Postes, Telegraphes et Telephones
5552	54.	----	500	Tananarive, Madagascar	
5711	52.53	HC1JB	500	Quito, Ecuador	World Radio Missionary Fellowship
5857	51.25	XDA	20000	Mexico City, Mex.	
5879	51.	AIN	----	Casablanca, Morocco	
5937	50.54	HKD	50	Barranquilla, Colombia	Elias Pellet Buitrago

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
5965	50.3	HVJ	10000	Vatican City	Holy See of the Roman Catholic Church
5996	50.1	PK2AF	500	Djakakarta, N. E. I.	Vorstenlanden Radiovereeniging
6000	50.0	RW59	20000	Moscow, Russia	Commissariat du Peuple des Postes, Telegraphes et Telephones
		XGZ	50	Nanking, China	Central Kuomingtang
		ZL3ZC	250	Christ Church, N. Z.	3ZC Brd. Service
		VQ7LO	1000	Nairobi, Kenya	British East African Brd. Co.
610 #1 6005	49.95	VE9DN	----	Montreal, Que.	Canadian Marconi Co.
		VE9DR	----	Montreal, Que.	Canadian Marconi Co.
		HRB	2300	Tegucigalpa, Honduras	Tropical Radio Tel. Co.
6015	49.88	VE9CX	----	Wolfville, N. S.	Acadia University
6030	49.75	VE9CA	----	Calgary, Alta.	Western Brd. Co., Ltd.
6040	49.67	W4XB	2500	Miami, Fla.	Isle of Dreams Brd. Co.
		W1XAL	5000	Boston, Mass.	Shortwave Brd. Corp.
		PK3AN	----	Samarang, N. E. I.	Surabaya Radio Ass'n.
6045	49.62	----	----	Tandjong Priok, N. E. I.	
6050	49.59	VE9HX	----	Halifax, N. S.	Wm. C. Borrett
6057	49.55	OXO-OXZ	500	Copenhagen, Denmark	Director General des Postes et Telegraphs
6060	49.50	W2XAU	500	Philadelphia, Pa.	Universal Brd. Co.
		W8XAL	10000	Cincinnati, O.	Crosley Radio Corp.
		CMCI	500	Marianao, Cuba	International Brd. Co.
6070	49.42	VE9CS	50	Vancouver, B. C.	United Church of Canada
6080	49.34	VE9EH	----	Charlottetown, P. E. I.	Island Radio Brd. Co.
		W9XAA	500	Chicago, Ill.	Chicago Fed. of Labor
6090	49.26	VE9BJ	----	St. John, N. B.	C. A. Munro, Ltd.
6095	49.21	VE9GW	28	Toronto, Ont.	Gooderham & Worts, Ltd.
6097	49.20	YV14BC	7½	Caracas, Venezuela	Prudencio Amitezarove
6098	49.20	ZTJ	5000	Johannesburg, U. of S. Afr.	African Brd. Co., Ltd.

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
6100	49.18	W3XAL W9XF	35000 5000	New York, N. Y. Chicago, Ill.	Nat'l Brd. Co. Nat'l Brd. Co.
6110	49.10	VE9CG	----	Calgary, Alta.	Calgary Herald, Ltd.
6114	49.05	VUB	3000	Bombay, India	Indian Government
6120	49.02	W2XE	5000	New York, N. Y.	Atlantic Brd. Co.
6124	48.98	EAR25 FL	---- 40000	Barcelona, Spain "Tour Eiffel," Paris, France	
6128	48.97	YV11BMO	20	Maracaibo, Venezuela	Pedro Bermudez
6130	48.94	VE9BA	----	Montreal, Que.	Canadian Nat'l Rys.
6134	48.90	VQ9LO	1000	Nairobi, Kenya	British East African Brd. Co.
6140	48.86	W8XK	40000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
6150	48.78	VE9CL	----	Winnipeg, Man.	Jas. Richardson & Sons
6160	48.70	HKA	50	Barranquilla, Colombia	Jesus Amortegui
6170	48.62	HRB	2300	Tegucigalpa, Honduras	Tropical Radio Telegraph Co.
6420	46.73	RW62	100	Minsk, Russia	Commissariat du Peuple des Postes, Telegraphes et Telephones
6662	45.07	PK3CH	250	Samarang, N. E. I.	Nederlandsche Indische Vereeniging voor Radio Telegraphie
6663	45.06	HKM	50	Bogota, Colombia	Roberto Jaramillo
6667	45.02	F8KR IIAX	200 ----	Algiers, Alg. Rome, Italy	Ente Italiano Audizione Radiofonica
		XFD	50	Mexico City, Mex.	Secretaria de Comunicaciones y Obras Publicas
6726	44.60	VRY	200	Georgetown, British Guiana	
6818	44.02	XDA	20000	Mexico City, Mex.	
6840	43.86	HAS- HAT	20000	Szekesvehervar, Hungary	Hungarian Brd. & Radio Corp.
6875	43.63	F8MC	----	Casablanca, Morocco	
6877	43.61	----	2000	"Radio Maroc" Rabat, Morocco	Government
6976	43.00	EAR100	----	Madrid, Spain	
6995	42.9	CT1AA	2000	Lisbon, Port.	A. Nunes dos Santos

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
7000	42.86	CT1FV	25	Sera, Portugal	Alvaro de Albuquerque Corte Real.
		CM2LA	250	Havana, Cuba	Enrique La Santa
7025	42.78	EAR125	----	Madrid, Spain	
7055	42.50	VS3AB	----	Johore Bharu	British Malaya
7139	42.03	HKT	25	Manizales, Colombia	Roberto Vaena V.
7180	41.78	HKB	50	Tunja, Colombia	Pompilio Sanchez
7184	41.76	CM2MK	100	Havana, Cuba	R. V. Waters
7211	41.62	EAR58	500	Teneriffe, Canary Islands	Club Radio de Teneriffe
7225	41.58	HJ3ABD	100	Bogota, Colombia	Alford Radio Institute de Comercio, Idiones y Radio
7259	41.33	HKJ	15	Cali, Colombia	Antonio Varona
7260	41.32	VS1AB	----	Singapore, B. M.	Singapore Harbor Commission
7300	41.10	HSP2	2500	Bangkok, Siam	Royal Post & Tele. Dept.
		TGW	150	Guatemala City, Guatemala	Radiodifusion Nacional
		CM6DW	10	Cienfuegos, Cuba	Eduardo Terry
7313	41.06	HKS	15	Cali, Colombia	Gregorio Veigara
7317	41.00	----	2000	"Radio Vitus" Paris, France	P. Vitus
7463	40.19	YR	500	Lyons, France	Petit Parisien
7527	39.86	HKF	50	Bogota, Colombia	Laboratorio Radio Electrico
7538	39.28	HC1FG	50	Riobamba, El Prado, Ecuador	Carlos Cordovez
7616	39.40	X26A	----	Nuevo Laredo, Mex.	
7890	38.02	PK2AG	----	Samarang, N. E. I.	Radio Vereeniging Middel Java
7890	38.02	HC1SC	7½	Quito, Ecuador	Gyillermo Callisto
8565	34.62	HAS-HAT	20000	Szokesvehervar, Hungary	Hungarian Brd. and Radio Corp.
9091	30.02	XFD	50	Mexico City, Mex.	Secretaria de Comunicaciones y Obras Publicas
9110	33.30	SUS	----	Cairo, Egypt	
9125	33.33	HAS-HAT	20000	Szokesvehervar, Hungary	Hungarian Brd. and Radio Corp.
9300	32.26	----	6	"Radio Maroc" Rabat, Morocco	
9338	32.13	CMAP	100	Los Andes, Chile	Ladislao Larrain Hnos.

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
9360	32.05	CM2MK	100	Havana, Cuba	R. V. Waters
9375	31.99	XDA	20000	Mexico City, Mex.	
9410	31.88	PLE	30	Bandoeng, N. E. I.	Government Radio Laboratory
9488	31.62	OXO- OXZ	500	Copenhagen, Denmark	Director Gen- eral des Postes et Telegraphes
9500	31.58	HSPZ	2500	Bangkok, Siam	Royal Post and Tele- graph Dept.
9530	31.81	W2XAF	40000	Schenectady, N. Y.	General Electric Company
9555	31.40	VE9DR	----	Montreal, Que.	Canadian Marconi Co.
9560	31.38	----	30000	Berlin, Germany	Deutsche Welle G. M. B. H.
9570	31.35	TIRC	30	San Jose, Costa Rica	
		W1XAZ	10000	Springfield, Mass.	Westinghouse E. & M. Co.
9579	31.33	----	----	Tandjong Priok, N. E. I.	
		W8XK	40000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
9580	31.32	VE9DN	----	Montreal, Que.	Canadian Marconi Co.
9590	31.28	VK2ME	----	Sydney, Australia	
		PCJ	----	Amsterdam, Netherlands	N. V. Philips Radio Works
9616	31.20	W2XAU	500	Philadelphia, Pa.	Universal Brd. Co.
		VQ7LO	1000	Nairobi, Kenya	British East African Brd. Co.
9672	31.67	TI4NRH	75	San Jose, Costa Rica	Amando Ces- pedes Marin
9772	30.70	EAM	----	Madrid, Spain	
9810	30.58	LSOR	----	Buenos Aires, Arg.	
9836	30.50	----	1500	Poznan, Poland	Polskie Radjo
10000	30.00	----	2500	Belgrade, Yugoslavia	Radio D. D.
10167	29.49	HS2PJ	500	Bangkok, Siam	Royal Post & Tele- graph Dept.
10382	28.89	LSX	20000	Buenos Aires, Argentina	
10520	28.52	VK2FC	1000	Sydney, Australia	Nat'l Brd. Service
10527	28.50	VK2ME	----	Sydney, Australia	
10710	28.01	CT1BO	150	Lisbon, Portugal	Hertziana Ltda.
		F8MC	----	Casablanca, Morocco	
10990	27.30	ZLW	----	Wellington, New Zealand	

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
11111	27.00	XFD	50	Mexico City, Mex.	Secretaria de Comunicaciones y Obras Publicas
11308	25.52	FYA	----	Pontoise, Paris, France	Ministere des Postes Telegraphes et Telephones
11705	25.63	VE9BA	----	Montreal, Que.	Canadian Nat'l Rys.
11712	25.61	HKN	50	Medellin, Colombia	Santiago Gaviria
11720	25.60	VE9JR	----	Winnipeg, Man.	Jas. Richardson & Sons
11750	25.53	----	12000	Chelmsford, England	British Brd. Co.
11763	25.50	XDA	20000	Mexico City, Mex.	
11780	25.47	VE9DR	----	Montreal, Que.	Canadian Marconi Co.
11790	25.45	W1XAL	5000	Boston, Mass.	Shortwave Brd. Corp.
		TITR	----	San Jose, Costa Rica	Perry Girton
11810	25.40	VE9GW	----	Toronto, Ont.	Gooderham & Worts, Ltd.
		I2RO	14000	Rome, Italy	Ente Italiano Audizione Radiofonica
11830	25.36	W2XE	5000	New York, N. Y.	Atlantic Brd. Co.
		W9XAA	500	Chicago, Ill.	Chicago Fed. of Labor
11835	25.35	VE9HX	----	Halifax, N. S.	Wm. C. Borrett
11860	25.30	VE9CA	----	Calgary, Alta.	Western Brd. Co., Ltd.
11870	25.27	VUC	3000	Calcutta, India	Indian Government
		W8XK	40000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
11895	25.22	VE9DN	----	Montreal, Que.	Canadian Marconi Co.
11899	25.21	FYA	----	Pontoise, Paris, France	Ministere des Postes Telegraphes et Telephones
11993	25.01	PK6KZ	500	Makassar, N. E. I.	Makassar Radio Club
12499	24.11	HKK	15	Cali, Colombia	Miguel A. Rives
12830	23.38	----	6000	"Radio Maroc" Rabat, Morocco	
13200	22.73	TGX	50	Guatemala City, Guatemala	Sr. Novales
13685	21.92	HAS-HAT	20000	Szekeveshervar, Hungary	Hungarian Brd. & Radio Corp.
13950	21.51	YO1	----	Bucharest, Rumania	Institut Electro-technique Universitarie
14000	21.43	TI4NRH	75	San Jose, Costa Rica	Amando Cespedes Marin
14300	20.98	TGW	150	Guatemala City, Guatemala	Radiodifusion Nacional

Freq. Kc.	Wave Length M.	Call Letters	Power	Location	Owner
14420	20.80	VPD	----	Suva, Fiji	Amalgamated Wireless Telegraph Co.
14630	20.51	XDA	20000	Mexico City, Mex.	
15112	19.85	HVJ	10000	Vatican City	Holy See of the Roman Catholic Church
15190	19.75	VE9BA	----	Montreal, Que.	Canadian Nat'l Rys. ✓
15210	19.72	W8XK	40000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
15235	19.69	FYA	----	Pontoise, Paris, France	Ministere des Postes, Telegraphes et Telephones
15250	19.67	W1XAL	5000	Boston, Mass.	Shortwave Brd. Corp.
15270	19.64	W2XE	5000	New York, N. Y.	Atlantic Brd. Co.
15300	19.61	OXO- OXZ	500	Copenhagen, Den.	Director General des Postes et Telegraphs
15330	19.57	W2XAD	25000	Schenectady, N. Y.	General Elec. Co.
15336	19.56	----	----	Tandjong Priok, N. E. I.	
16330	18.37	VK2ME	----	Sydney, Australia	
17130	17.51	HAS- HAT	20000	Szekesvehervar, Hungary	Hungarian Brd. & Radio Corp.
17640	17.00	PLF	----	Malabar, N. E. I.	Government
17775	16.88	PHI	40000	Amsterdam, Netherlands	N. V. Philips Radio Works
17780	16.87	W3XAL	35000	New York, N. Y.	Nat'l Brd. Co.
		W8XK	40000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
		W9XAA	500	Chicago, Ill.	Chicago Fed. of Labor
		W9XF	5000	Chicago, Ill.	Nat'l Brd. Co.
18860	15.90	PLE	30	Bandoeng, N. E. I.	Government Radio Laboratory
20000	15.00	TICR	75	San Jose, Costa Rica	Gobierno de Costa Rica
21460	13.97	W1XAL	5000	Boston, Mass.	Shortwave Brd. Corp.
21540	14.60	W8XK	40000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
24380	12.30	VE9GW	----	Toronto, Ont.	Gooderham & Worts, Ltd.
51724	5.80	RW61	750	Moscow, Russia	Commissariat du Peuple des Postes, Telegraphes et Telephones
59964	5.01	PK4PA	240	Palembang, N. E. I.	Nederlandsche Indische Maatschappij

American Broadcasting Stations

Alphabetical By Call Letters

Station	K. C.	Watts	Location and Owner	
KABC	1420	100	San Antonio, Tex.	Alamo Brdcastg. Corp.
KALE	1300	500	Portland, Oreg.	KALE, Inc.
KARK	890	250	Little Rock, Ark.	Ark. Radio & Equip. Co.
KASA	1210	100	Elk City, Okla.	E. M. Woody
KBPS	1420	100	Portland, Oreg.	Benson Polytechnic School
KBTM	1200	100	Paragould, Ark.	W. J. Beard
KCMC	1420	100	Texarkana, Ark.	North Miss. Brdcastg. Corp.
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	1440	500	Casper, Wyo.	Donald Lewis Hathaway
KDKA	980	50000	Pittsburgh, Pa.	Westinghouse E. & M. Co.
KDLR	1210	100	Devils Lake, N. Dak.	KDLR, Inc.
KDYL	1290	1000	Salt Lake City, Utah	Intermountain Brd. Corp.
KECA	1430	1000	Los Angeles, Calif.	Earle C. Anthony, Inc.
KELW	780	500	Burbank, Calif.	Magnolia Park, Ltd.
KERN	1200	100	Bakersfield, Calif.	Bee Bakersfield Brdcastg. Co.
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.	Buttrey Broadcast, Inc.
KFBI	1050	5000	Abilene, 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, Tex.	Sabine Brdcastg. Co., Inc.
KFDY	550	1000	Brookings, S. Dak.	S. Dak. State College
KFEL	920	500	Denver, Colo.	Eugene P. O'Fallon, Inc.

Station	K. C.	Watts	Location and Owner	
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.	Earle C. Anthony, Inc.
KFIO	1120	100	Spokane, Wash.	Spokane Brdcstg. Corp.
KFIZ	1420	100	Fond du Lac, Wis.	The Reporter Printing Co.
KFJB	1200	100	Marshalltown, Iowa	Marshall Elec. Co., Inc.
KFJI	1210	100	Klamath Falls, Oreg.	KFJI Broadcasters, Inc.
KFJM	1370	100	Grand Forks, N. Dak.	University of N. Dak.
KFJR	1300	500	Portland, Oreg.	Ashley C. Dixon, KFJR, Inc.
KFJZ	1370	100	Ft. Worth, Tex.	Ft. Worth Broadcasters, Inc.
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, Tex.	George Roy Clough
KFMX	1250	1000	Northfield, Minn.	Carleton College
KFNF	890	500	Shenandoah, Iowa	Henry Field Co.
KFOR	1210	100	Lincoln, Nebr.	Howard A. Shuman
KFOX	1250	1000	Long Beach, Calif.	Nicholas & Warriner, Inc.
KFPL	1310	100	Dublin, Tex.	C. C. Baxter
KFPM	1310	15	Greenville, Tex.	The New Furniture Co.
KFPW	1210	100	Ft. Smith, Ark.	Southwestern Hotel Co.
KFPY	1340	1000	Spokane, Wash.	Symons Broadcasting Co.
KFQD	1230	250	Anchorage, Alaska	Anchorage Radio Club
KFRC	610	1000	San Francisco, Calif.	Don Lee Brdcstg. System
KFRU	630	500	Columbia, Mo.	KFRU, Inc.
KFSD	600	500	San Diego, Calif.	Airfan Radio Corp., Ltd.
KFSG	1120	500	Los Angeles, Calif.	Echo Park Evang. Assn.
KFUL	1290	500	Galveston, Tex.	The News Pub. Co., Inc.
KFUO	550	500	St. Louis, Mo.	Evangelical Lutheran Synod
KFVD	1000	250	Los Angeles, Calif.	Los Angeles Brdcstg. Co.
KFVS	1210	100	Cape Girardeau, Mo.	Hirsch Batt'y & Radio Co.
KFWB	950	1000	Hollywood, Calif.	Warner Bros. Brdcstg. Corp.
KFWF	1200	100	St. Louis, Mo.	St. Louis Truth Center, Inc.
KFWI	930	500	San Francisco, Calif.	Radio Entertainm'ts, Inc.
KFXD	1200	100	Nampa, Idaho	Frank E. Hurt
KFXF	920	500	Denver, Colo.	Colorado Radio Corp.
KFXJ	1310	100	Grand Junction, Colo.	West. Slope Brdcstg. Co.

Station	K. C.	Watts	Location and Owner
KFXM	1210	100	San Bernardino, Calif.-----J. C. & E. W. Lee
KFXR	1310	100	Oklahoma City, Okla. Exchange Av. Baptist Ch.
KFYO	1310	100	Lubbock, Texas-----Kirksey Bros.
KFYR	550	1000	Bismarck, N. Dak.-----Meyer Brdcastg. Co.
KGA	1470	5000	Spokane, Wash. Northwest Brdcastg. System, Inc.
KGAR	1370	100	Tucson, Ariz.-----Tucson Motor Service Co.
KGB	1330	1000	San Diego, Calif.-----Don Lee Brdcastg. System
KGBU	900	500	Ketchikan, Alaska Alaska Radio & Serv. Co., Inc.
KGBX	1310	100	Springfield, Mo.-----KGBX, Inc.
KGBZ	930	500	York, Nebr.-----Dr. George R. Miller
KGCA	1270	100	Decorah, Iowa-----Chas. W. Greenley
KGCR	1210	100	Watertown, S. Dak.-----The Greater Kampeska Radio Corporation
KGCU	1240	250	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. Dak.-----Voice of South Dakota
KGEK	1200	100	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.-----Donald C. Treloar
KGFF	1420	100	Shawnee, Okla.-----KGFF Brdcastg. Co., Inc.
KGFG	1370	100	Oklahoma City, Okla.-----Okla. Brdcastg. Co., Inc.
KGFI	1500	100	Corpus Christi, Tex.-----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, Nebr.-----Central Nebr. Brdcastg. Corp.
KGFX	630	200	Pierre, S. Dak.-----Dana McNeil
KGGC	1420	100	San Francisco, Calif.-----Golden Gates Brdcastg. Co.
KGGF	1010	500	Coffeyville, Kans.-----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.-----O. A. Cook
KGHL	950	1000	Billings, Mont.-----Nw. Auto Supply Co., Inc.

Station	K. C.	Watts	Location and Owner
KGIR	1360	500	Butte, Mont.-----KGIR, Inc.
KGIW	1420	100	Trinidad, Colo.-----Leonard E. Wilson
KGIX	1420	100	Las Vegas, Nev.-----J. M. Heaton
KGIZ	1500	100	Grant City, Mo.-----Grant City Park Corp.
KGKB	1500	100	Tyler, Tex.-----East Texas Broadcasting Co.
KGKL	1370	100	San Angelo, Tex.-----KGKL, Inc.
KGKO	570	250	Wichita Falls, Tex.---Wichita Falls Brdstg. Co.
KGKX	1420	100	Sandpoint, Idaho-----Sandpoint Brdstg. Co.
KGKY	1500	100	Scottsbluff, Nebr.-----Hilliard Co., Inc.
KGMB	1320	250	Honolulu, Hawaii-----Honolulu Brdstg. Co.
KGNF	1430	500	North Platte, Nebr.---Great Plains Brdstg. Co.
KGNO	1210	100	Dodge City, Kans.---Dodge City Brdstg. Co., Inc.
KGO	790	7500	San Francisco, Calif.---Nat'l Brdstg. Co., Inc.
KGRS	1410	1000	Amarillo, Tex.-----E. B. Gish
KGU	750	2500	Honolulu, Hawaii-----M. A. Mulrony, & Advertiser Pub. Co., Ltd.
KGVO	1200	100	Missoula, Mont.-----Mosby's, Inc.
KGW	620	1000	Portland, Oreg.-----Oregonian Pub. Co.
KGY	1210	100	Olympia, Wash.-----KGY, Inc.
KHJ	900	1000	Los Angeles, Calif.---Don Lee Brdstg. System
KHQ	590	1000	Spokane, Wash.-----Louis Wasmer, Inc.
KICA	1370	100	Clovis, N. Mex.-----W. E. Whitmore
KICK	1420	100	Red Oak, Iowa-----Red Oak Radio Corp.
KID	1320	250	Idaho Falls, Idaho-----KID Broadcasting Co.
KIDO	1350	1000	Boise, Idaho-----Boise Broadcast Station
KIDW	1420	100	Lamar, Colo.-----Southwest Brdstg. Co.
KIEM	1210	100	Eureka, Calif.-----Harold H. Hanseth
KIEV	850	100	Glendale, Calif.-----Cannon System, Ltd.
KIT	1310	100	Yakima, Wash.-----Carl E. Haymond
KJBS	1070	100	San Francisco, Calif.---J. Brunton & Sons Co.
KJR	970	5000	Seattle, Wash.-----Nw. Brdstg. System, Inc.
KLCN	1290	50	Blytheville, Ark.-----Charles Leo Lintzenich
KLO	1400	500	Ogden, Utah-----Interstate Brdstg. Corp.
KLPM	1240	250	Minot, N. Dak.-----John B. Cooley
KLRA	1390	1000	Little Rock, Ark.---Arkansas Broadcasting Co.
KLS	1440	250	Oakland, Calif.-----Warner Bros.

Station	K. C.	Watts	Location and Owner	
KLX	880	500	Oakland, Calif.	The Tribune Pub. Co.
KLZ	560	1000	Denver, Colo.	Reynolds Radio Co., Inc.
KMA	930	500	Shenandoah, Iowa	May Seed & Nursery Co.
KMAC	1370	100	San Antonio, Tex.	W. W. McAllister
KMBC	950	1000	Kansas City, Mo.	Midland Brdcastg. Co., Inc.
KMED	1310	100	Medford, Oreg.	Mrs. W. J. Virgin
KMJ	1210	100	Fresno, Calif.	James McClatchy Co.
KMLB	1200	100	Monroe, La.	Liner's Brdcastg. Station, Inc.
KMMJ	740	1000	Clay Center, Nebr.	The M. M. Johnson Co.
KMO	1330	250	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.
KNOW	1500	100	Austin, Tex.	KUT Brdcastg. Corp.
KNX	1050	25000	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	10000	Albuquerque, N. Mex.	Col. of Agr. & Mch. 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.
KOMA	1480	5000	Oklahoma City, Okla.	Nat'l Radio Mfg. Co.
KOMO	920	1000	Seattle, Wash.	Fisher's Blend Station, Inc.
KONO	1370	100	San Antonio, Tex.	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.	A. P. Miller
KPO	680	5000	San Francisco, Calif.	Nat'l Brdcastg. Co., Inc.
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, Tex.	Houston Printing Co.

Station	K. C.	Watts	Location and Owner
KQV	1380	500	Pittsburgh, Pa.-----KQV Brdcastg. 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	Harlington, Texas-----KRGV, Inc.
KRKD	1120	500	Los Angeles, Calif.-----Dalton's, Inc.
KRLD	1040	10000	Dallas, Tex.-----KRLD Radio Corp.
KRMD	1310	100	Shreveport, La.-----Radio Station KRMD, Inc.
KROW	930	500	Oakland, Calif.-----Educational Brdcastg. Corp.
KRSC	1120	100	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	890	250	Pocatello, Idaho-----Radio Service Corp.
KSL	1130	5000	Salt Lake City, Utah--Radio Serv. Corp. of Utah
KSO	1380	500	Clarinda, Iowa-----Iowa Broadcasting Co.
KSOO	1110	2500	Sioux Falls, S. Dak.---Sioux Falls Brdcastg. Assn.
KSTP	1460	10000	St. Paul, Minn.----National Battery Brdcastg. Co.
KTAB	560	1000	San Francisco, Calif.--Associated Brdcasters., Inc.
KTAR	620	500	Phoenix, Ariz.-----KTAR Brdcastg. Co.
KTAT	1240	1000	Ft. Worth Tex.-----KTAT Broadcast Co.
KTBS	1450	1000	Shreveport, La.---Tri-State Brdcastg. System, Inc.
KTFI	1240	500	Twin Falls, Idaho-----Radio Brdcastg. Corp.
KTHS	1040	10000	Hot Springs, Ark.---Hot Spgs. Chamber of Com.
KTLC	1310	100	Houston, Tex.-----Harris County Broadcast Co.
KTM	780	500	Los Angeles, Calif.----Pickwick Brdcastg. Corp.
KTRH	1120	500	Houston, Tex.-----KTRH Brdcastg. Co.
KTSA	1290	1000	San Antonio, Tex.---Lone Star Brdcastg. Co., Inc.
KTSM	1310	100	El Paso, Tex.-----Tri-State Brdcastg. Co., Inc.
KTW	1220	1000	Seattle, Wash.-----First Presbyterian Church
KUJ	1370	100	Walla Walla, Wash.-----KUJ, Inc.
KUMA	1420	100	Yuma, Ariz.-----Albert H. Schermann
KUOA	1390	1000	Fayetteville, Ark.-----Southwestern Hotel Co.
KUSD	890	500	Vermillion, S. Dak.---University of South Dakota

Station	K. C.	Watts	Location and Owner
KVI	570	500	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	1420	100	Cedar Rapids, Iowa—Cedar Rapids Brdcastg. 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.-----Thomas Patrick, Inc.
KWKC	1370	100	Kansas City, Mo.-----Wilson Duncan Brdcastg. Co.
KWKH	850	10000	Shreveport, 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, Tex.-----Frank P. Jackson
KXA	760	250	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	1440	250	Houston, Tex.-----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.-----Drovers 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-----First Universalist Society
WABO-WHEC	(See	WHEC-WABO)	
WABZ	1200	100	New Orleans, La.-----Samuel D. Reeks
WACO	1240	1000	Waco, Tex.-----Central Texas Brdcastg. Co., Inc.
WADC	1320	1000	Akron, Ohio-----Allen T. Simmons

Station	K. C.	Watts	Location and Owner
WAGM	1420	100	Presque Isle, Maine...Aroostook Brdctsg. Corp.
WAIU	640	500	Columbus, Ohio...Associated Radiocasting Corp.
WALR	1210	100	Zanesville, Ohio...WALR Brdctsg. Corp.
WAMC	1420	100	Anniston, Ala...Raymond C. Hannett
WAPI	1140	5000	Birmingham, Ala...WAPI Brdctsg. Corp.
WASH	1270	500	Grand Rapids, Mich...Kunsky-Trendle Brd. Corp.
WAWZ	1350	250	Zarephath, N. J...Pillar of Fire
WBAA	1400	500	West Lafayette, Ind...Purdue University
WBAK	1430	500	Harrisburg, Pa...Pennsylvania State Police
WBAL	1060	10000	Baltimore, Md...Cons. Gas, El. Lt. & Power Co.
WBAP	800	10000	Fort Worth, Tex...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...WBBM Brdctsg. Corp.
WBBR	1300	1000	Brooklyn, N. Y...Peoples Pulpit Assn.
WBBZ	1200	100	Ponca City, Okla...C. L. Carrell
WBCM	1410	500	Bay City, Mich...James E. Davidson
WBEN	900	1000	Buffalo, N. Y...WBEN, Inc.
WBEO	1310	100	Marquette, Mich...Lake Superior Brdctsg. Co.
WBHS	1200	100	Huntsville, Ala...The Hutchens Co.
WBIG	1440	500	Greensboro, N. C...N. Carolina Brdctsg. Co., Inc.
WBIS-WNAC	(See WNAC-WBIS)		
WBMS	1450	250	Hackensack, N. J...WBMS Broadcasting Corp.
WBNX	1350	250	New York, 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 Brdctsg. Co., Inc.
WBRE	1310	100	Wilkes-Barre, Pa...Louis G. Baltimore
WBSO	920	500	Needham, Mass...Brdctsg. Service Org., Inc.
WBT	1080	25000	Charlotte, N. C...Station WBT, Inc.
WBTM	1370	100	Danville, Va...Piedmont Brdctsg. Corp.
WBZ	990	25000	Boston, Mass...Westinghouse E. & M. Co.
WBZA	990	1000	Boston, Mass...Westinghouse E. & M. Co.
WCAC	600	250	Storrs, Conn...Connecticut Agricultural College
WCAD	1220	500	Canton, N. Y...St. Lawrence University
WCAE	1220	1000	Pittsburgh, Pa...WCAE, Inc.

Station	K. C.	Watts	Location and Owner
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 Indus. Brdcastg. Co.
WCAT	1200	100	Rapid City, S. Dak.--S. Dak. State Sch. of Mines
WCAU	1170	50000	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.-----WCBS, Inc.
WCCO	810	80000	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.
WCKY	1490	5000	Covington, Ky.-----L. B. Wilson, Inc.
WCLO	1200	100	Janesville, Wis.-----WCLO Radio Corp.
WCLS	1310	100	Joliet, Ill.-----WCLS, Inc.
WCOA	1340	500	Pensacola, Fla.-----Pensacola Brdcastg. Co.
WCOC	880	500	Meridian, Miss.-----Miss. Brdcastg. Co., Inc.
WCOD	1200	100	Harrisburg, Pa.-----Keystone Brdcastg. Corp.
WCRW	1210	100	Chicago, Ill.-----Clinton R. White
WCSC	1360	500	Charleston, S. C.-----S. C. Brdcastg. Co., Inc.
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, Tex.--Nat'l Radio & Brdcastg. Corp.
WDAA	1310	100	El Paso, Tex.--Tri-State Brdcastg. Co., Inc.
WDAS	1370	100	Philadelphia, Pa.-----WDAS Brdcast. Sta., Inc.
WDAY	940	1000	W. Fargo, N. Dak.-----WDAY, Inc.
WDBJ	930	250	Roanoke, Va.-----Times World Corp.
WDBO	580	250	Orlando, Fla.-----Orlando Brdcastg. Co.
WDEL	1120	250	Wilmington, Del.-----WDEL, Inc.
WDEV	1420	50	Waterbury, Vt.-----Harry C. Whitehill
WDGY	1180	1000	Minneapolis, Minn.-----Dr. George W. Young

Station	K. C.	Watts	Location and Owner
WDOD	1280	1000	Chattanooga, Tenn.-----WDOD Brdcastg. Corp.
WDRS	1330	500	Hartford, Conn.-----WDRS, 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.----Nat'l Broadcasting Co., Inc.
WEAN	780	250	Providence, R. I.----Shepard Brdcastg. 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.-----Harrisburg Brdcastg. Co.
WEBR	1310	100	Buffalo, N. Y.-----Howell Brdcastg. Co., Inc.
WEDC	1210	100	Chicago, Ill.-----Emil Denemark, Inc.
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	Cicero, Ill.-----WEHS, Inc.
WELL	1420	50	Battle Creek, Mich.-----Enquirer-News Co.
WENC	1420	50	Americus, Ga.-----Americus Broadcasting Co.
WENR-			
WBCN	870	50000	Chicago, Ill.-----Nat'l Brdcastg. Co., Inc.
WEPS-WORC	(See WORC-WEPS)		
WERE	1420	100	Erie, Pa.----Erie Dispatch-Herald Brdcastg. Corp.
WESG	1270	1000	Ithaca, N. Y.-----Cornell University
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, Tex.---The Dallas News & Dallas Journal
WFAB	1300	1000	New York, N. Y.---Defenders of Truth Society, Inc.
WFAM	1200	100	South Bend, Ind.-----The South Bend Tribune
WFAN	610	500	Philadelphia, Pa.-----Keystone Broadcasting Co.
WFAS	1210	100	White Plains, N. Y.---Westchester Brdcastg. Corp.
WFBC	1200	50	Knoxville, Tenn.-----Virgil V. Evans
WFBE	1200	100	Cincinnati, Ohio-----Post Pub. Co.
WFBG	1310	100	Altoona, Pa.-----Gable Brdcastg. 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

Station	K. C.	Watts	Location and Owner	
WFDV	1500	100	Rome, Ga.	Rome Brdcastg. Corp.
WFEA	1430	500	Manchester, N. H.	N. H. Brdcastg. Co.
WFI	560	500	Philadelphia, Pa.	WFI Brdcastg. Co.
WFIW	940	1000	Hopkinsville, Ky.	WFIW, Inc.
WFLA-				
WSUN	620	1000	Clearwater, Fla.	Chamber of Commerce
WFOX	1400	500	Brooklyn, N. Y.	Paramount Brdcastg. Corp.
WGAL	1310	100	Lancaster, Pa.	WGAL, Inc.
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.
WGCM	1210	100	Mississippi City, 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
WGLC	1370	100	Hudson Falls, N. Y.	O. T. Griffin & G. F. Bissell
WGMS-WLB	(See WLB-WGMS)			
WGN-				
WLIB	720	25000	Chicago, Ill.	WGN, Inc.
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.
WHAS	820	25000	Louisville, Ky.	The Courier-Journal
WHAT	1310	100	Philadelphia, Pa.	Independence Brdcastg. Co.
WHAZ	1300	500	Troy, N. Y.	Rensselaer Ply. Inst.
WHB	860	500	Kansas City, Mo.	WHB Broadcasting Co.
WHBC	1200	10	Canton, Ohio	Edward P. Graham
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.	Brdcastg. Station WHBQ, Inc.

Station	K. C.	Watts	Location and Owner	
WHBU	1210	100	Anderson, Ind.	Anderson Brdcastg. Corp.
WHBY	1200	100	Green Bay, Wis.	WHBY, Inc.
WHDF	1370	100	Calumet, Mich.	Upper Mich. Brdcastg. Co.
WHDH	830	1000	Boston, Mass.	Matheson Radio Co., Inc.
WHDL	1420	100	Tupper Lake, N. Y.	Tupper Lake Brd. Co., Inc.
WHEB	740	250	Portsmouth, N. H.	Granite State Brdcastg. Corp.
WHEC-				
WABO	1430	500	Rochester, N. Y.	WHEC, Inc.
WHEF	1500	100	Kosciusko, Miss.	Atalla Milling and Produce Co.
WHET	1210	100	Troy, Ala.	Troy Broadcasting Co.
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 Brdcastg. Co.
WHOM	1450	250	Jersey City, N. J.	N. J. Broadcasting Corp.
WHP	1430	500	Harrisburg, Pa.	WHP, Inc.
WIAS	1310	100	Ottumwa, Iowa	Iowa Brdcastg. Co.
WIBA	1280	500	Madison, Wis.	Badger Brdcastg. Co.
WIBG	930	25	Glenside, Pa.	WIBG, Inc.
WIBM	1370	100	Jackson, Mich.	WIBM, Inc.
WIBO	560	1000	Chicago, Ill.	Nelson Bros. Bond & Mtge. Co.
WIBU	1210	100	Poynette, Wis.	Wm. G. Forrest
WIBW	580	1000	Topeka, Kans.	Topeka Brdcastg. Assn., Inc.
WIBX	1200	100	Utica, N. Y.	WIBX, Inc.
WICC	600	250	Bridgeport, Conn.	Bridgeport Brdcastg. Sta., Inc.
WIL	1200	100	St. Louis, Mo.	Missouri Brdcastg. Corp.
WILL	890	250	Urbana, Ill.	University of Illinois
WILM	1420	100	Wilmington, Del.	Delaware Brdcastg. Co., Inc.
WINS	1180	500	New York, N. Y.	American Radio News Corp.
WIOD-				
WMBF	1300	1000	Miami, Fla.	Isle of Dreams Brdcastg. Co.
WIP	610	500	Philadelphia, Pa.	Pa. Brdcastg. Co., Inc.
WIS	1010	500	Columbia, S. C.	S. Carolina Brdcastg. Co., Inc.
WISN	1120	250	Milwaukee, Wis.	American Radio News Corp.
WJAC	1310	100	Johnstown, Pa.	Johnstown Auto Co.
WJAG	1060	1000	Norfolk, Nebr.	Norfolk Daily News
WJAR	890	250	Providence, R. I.	The Outlet Co.

Station	K. C.	Watts	Location and Owner
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.
WJBC	1200	100	LaSalle, Ill.-----Kaskaskia Brdcastg Co.
WJBI	1210	100	Red Bank, N. J.-----Monmouth Brdcastg.
WJBK	1370	50	Detroit, Mich.-----James F. Hopkins, Inc.
WJBL	1200	100	Decatur, Ill.-----Commodore Brdcastg., 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 Brdcastg. Co., Inc.
WJDX	1270	1000	Jackson, Miss.-----Lamar Life Ins. Co.
WJEJ	1210	100	Hagerstown, Md.-----A. B. Tidmore
WJJD	1130	20000	Mooseheart, Ill.-----WJJD, Inc.
WJKS	1360	1000	Gary, Ind.-----Johnson-Kennedy Radio Corp.
WJMS	1420	100	Ironwood, Mich.-----WJMS, Inc.
WJR	750	10000	Detroit, Mich.---WJR, The Goodwill Station, Inc.
WJSV	1460	10000	Alexandria, Va.---Old Dominion Brdcastg. Corp.
WJTL	1370	100	Atlanta, Ga.-----Oglethorpe University
WJW	1210	100	Akron, Ohio-----John F. Weimer
WJZ	760	30000	New York City-----Nat'l Brdcastg Co., Inc.
WKAQ	1240	1000	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 Brdcastg., Inc.
WKBH	1380	1000	La Crosse, Wis.-----WKBH, Inc.
WKBI	1420	100	Chicago, Ill.-----WKBI, Inc.
WKBN	570	500	Youngstown, Ohio-----WKBN Brdcastg. Corp.
WKBS	1310	100	Galesburg, Ill.-----Permil N. Nelson
WKBV	1500	100	Connersville, Ind.---Knox Battery & Electric Co.
WKBW	1480	5000	Buffalo, N. Y.-----Buffalo Brdcastg. Corp.
WKBZ	1500	100	Ludington, Mich.-----K. L. Ashbacher
WKEA	1420	100	Hazleton, Pa.-----Herman C. Halsted
WKJC	1200	100	Lancaster, Pa.---Lancaster Brdcast. Service, Inc.
WKFI	1210	100	Greenville, Miss.-----J. Pat Suelly

Station	K. C.	Watts	Location and Owner	
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 & Ca'tly Ins. Co. of Tenn.
WLAP	1200	100	Louisville, Ky.	Amer. Brdcastg. Corp. of Ky.
WLB- WGMS	1250	1000	Minneapolis, Minn.	University of Minnesota
WLBC	1310	50	Muncie, Ind.	Donald A. Burton
WLBK	1420	100	Kansas City, Kans.	WLBK Brdcastg. Co.
WLBL	900	2000	Stevens Pt., Wis.	Wis. Dept. of Markets
WLBW	1260	500	Erie, Pa.	Broadcasters of Pa., Inc.
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 Bros. Brdcastg. System, Inc.
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 Brdcastg. 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)				
WMAL	630	250	Washington, D. C.	M. A. Leese
WMAQ	670	5000	Chicago, Ill.	Nat'l Brdcastg. Co., Inc.
WMAS	1420	100	Springfield, Mass.	Alfred Moffat
WMAZ	1180	500	Macon, Ga.	Southeastern Brdcastg. Co., Inc.
WMBA	1500	100	Newport, R. I.	Leroy Joseph Beebe
WMBC	1420	100	Detroit, Mich.	Michigan Brdcastg. Co.
WMBD	1440	500	Peoria Heights, Ill.	Peoria Brdcastg. Co.
WMBG	1210	100	Richmond, Va.	Havens & Martin, Inc.
WMBH	1420	100	Joplin, Mo.	W. M. Robertson
WMBI	1080	5000	Chicago, Ill.	The Moody Bible Institute.
WMBO	1310	100	Auburn, N. Y.	WMBO, Inc.
WMBQ	1500	100	Brooklyn, N. Y.	Paul J. Gollhofer
WMBR	1370	100	Tampa, Fla.	F. J. Reynolds
WMC	780	500	Memphis, Tenn.	Memphis Com'c'l Appeal, Inc.
WMCA	570	500	New York, N. Y.	Knickerbocker Brdcastg. Co.

Station	K. C.	Watts	Location and Owner	
WMIL	1500	100	Brooklyn, N. Y.	Arthur Faske
WMMN	890	250	Fairmont, W. Va.	A. M. Rowe, Inc.
WMPG	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 Sq. Garden Brd. Corp.
WMT	600	500	Waterloo, Iowa	Waterloo Brdcastg. Co.
WNAC-				
WBIS	1230	1000	Boston, Mass.	Shepard Brdcastg. Serv., Inc.
WNAD	1010	500	Norman, Okla.	University of Oklahoma
WNAX	570	1000	Yankton, S. Dak.	House of Gurney, Inc.
WNBFB	1500	100	Binghamton, N. Y.	Howitt Wood Radio Co., Inc.
WNBH	1310	100	New Bedford, Mass.	New Bedford Brdcastg. Co.
WNBO	1200	100	Washington, Pa.	John Brownlee Spriggs
WNBR-				
WGBC	1430	500	Memphis, Tenn.	Memphis Brdcastg. Co.
WNBW	1200	10	Carbondale, Pa.	WNBW, Inc.
WNBX	1200	10	Springfield, Vt.	WNBX Brdcastg. 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, Tex.	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 Brdcastg. 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 Brdcastg. Corp.
WOI	640	5000	Ames, Iowa	Iowa State College
WOKO	1440	500	Albany, N. Y.	WOKO, Inc.
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 Brdcastg. Serv., Inc.

Station	K. C.	Watts	Location and Owner
WORC-			
WEPS	1200	100	Worcester, Mass.-----Alfred Frank Kleindienst
WORK	1000	1000	York, Pa.-----York Broadcasting Co.
WOS	630	500	Jefferson City, Mo.----Mo. State Mrktg. Bureau
WOV	1130	1000	New York, N. Y.----International Brdstg. Corp.
WOW	590	1000	Omaha, Nebr.-W'dmen of the W'ld Life Ins. An.
WOWO	1160	10000	Ft. Wayne, Ind.-----Main Auto Supply Co.
WPAD	1420	100	Paducah, Ky.-----Paducah Brdstg. Co.
WPAP-WQAO	(See WQAO-WPAP)		
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.
WPFB	1370	1000	Hattiesburg, Miss.---Hattiesburg Broadcast. Co.
WPG	1100	5000	Atlantic City, N. J.-----WPG Brdstg. Corp.
WPHR	1200	100	Petersburg, Va.-----WLBG, Inc.
WPOR-WTAR	(See WTAR-WPOR)		
WPRO-			
WPAW	1210	100	Providence, R. I.----Cherry & Webb Brdstg. 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 Brdstg. 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 Brdstg. Co., Inc.
WQDM	1370	100	St. Albans, Vt.---A. J. St. Antoine & E. J. Regan
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 Brdstg. Co.
WRAX	1020	250	Philadelphia, Pa.-----WRAX Brdstg. Co.
WRBL	1200	100	Columbus, Ga.-----WRBL Radio Station, Inc.
WRBX	1410	250	Roanoke, Va.-----Richmond Development Corp.
WRC	950	500	Washington, D. C.-----Nat'l Brdstg. Co., Inc.
WRDO	1370	100	Augusta, Me.-----WRDO, Inc.
WRDW	1500	100	Augusta, Ga.-----Musicove, Inc.
WREC-			
WOAN	600	500	Memphis, Tenn.-----WREC, Inc.

Station	K. C.	Watts	Location and Owner	
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, Tex.	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 El. 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	50000	Nashville, Tenn.	Natl. Life & Accident Ins. Co.
WSMB	1320	500	New Orleans, La.	WSMB, Inc.
WSMK	1380	200	Dayton, Ohio	Stanley M. Krohn, Jr.
WSOC	1210	100	Gastonia, N. C.	WSOC, Inc.
WSPA	1420	100	Spartanburg, 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.
WSYR-				
WMAC	570	250	Syracuse, N. Y.	Estate of Clive B. Meredith
WTAD	1440	500	Quincy, Ill.	Illinois 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.

Station	K. C.	Watts	Location and Owner
WTAW	1120	500	College Station, Tex.----Agri. & Mech. College
WTAX	1210	100	Springfield, Ill.-----WTAX, Inc.
WTBO	1420	100	Cumberland, Md.---Interstate Brdcastg. Sys., Inc.
WTEL	1310	100	Philadelphia, Pa.---Faulkrod Radio Eng. Co., Inc.
WTFI	1450	500	Athens, Ga.-----Liberty 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.
WTRC	1310	50	Elkhart, Ind.-----Truth Pub. Co., Inc.
WTSL	1310	100	Laurel, Miss.-----G. A. Houseman
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.---Walker & Downing Radio Corp.
WWVA	1160	5000	Wheeling, W. Va.-----W. Va. Brdcastg. Corp.
WXYZ	1240	1000	Detroit, Mich.---Kunsky-Trendle Brdcastg. Corp.

Canadian Broadcasting Stations

ALPHABETICAL BY CALL LETTER

Station	K. C.	Watts	Location and Owner	
CFAC	690	500	Calgary, Alta.	The Calgary Herald
CFBO	890	500	St. John, N. B.	C. A. Munro, Ltd.
CFCA	1120	500	Toronto, Ont.	Star Publishing & Ptg. Co.
CFCF	1030	500	Montreal, Que.	Canadian Marconi Co.
CFCH	930	100	North Bay, Ont.	Northern Supplies, Ltd.
CFCN	985	10000	Calgary, Alta.	W. W. Grant and H. G. Love
CFCO	1210	250	Chatham, Ont.	John Beardall
CFCT	630	50	Victoria, B. C.	Victoria Brdestg. Assn.
CFCY	580	500	Charlottetown, P. E. I.	The Island Radio Co.
CFJC	1120	100	Kamloops, B. C.	D. S. Dalgleish & Sons, Ltd.
CFLC	915	100	Prescott, Ont.	Radio Association of Prescott
CFNB	1210	50	Fredericton, N. B.	J. S. Neill & Sons, Ltd.
CFQC	910	500	Saskatoon, Sask.	The Electric Shop, Ltd.
CFRB	690	10000	King, Ont.	Rogers Majestic Corp., Ltd.
CFRC	930	50	Kingston, Ont.	Queen's University
CHCH	1200	100	Montreal, Que.	Montreal Radio Corp.
CHCK	960	100	Charlottetown, P. E. I.	W. Burke & J. E. Gesner
CHCS	630	500	Hamilton, Ont.	The Hamilton Spectator
CHGS	1120	100	Summerside, P. E. I.	R. T. Holman, Ltd.
CHLS	730	100	Vancouver, B. C.	W. G. Hassell
CHMA	580	250	Edmonton, Alta.	Christian & Mis. Alliance
CHML	880	50	Hamilton, Ont.	Maple Leaf Radio Co., Ltd.
CHNC	840	5000	Toronto, Ont.	Canadian Nat. Carbon Co., Ltd.
CHNS	815	500	Halifax, N. S.	Maritime Brd. Co., Ltd.
CHRC	645	100	Quebec, Que.	CHRC, Ltd.
CHWC	960	500	Regina, Sask.	R. H. Williams & Sons
CHWK	665	100	Chilliwack, B. C.	Chilliwack Brddestg. Co., Ltd.
CHYC	730	5000	Montreal, Que.	Northern Elec. Co., Ltd.

Station	K. C.	Watts	Location and Owner	
CJBC	840	5000	Toronto, Ont.	Jarvis Street Baptist Church
CJCA	745	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	5000	London, Ont.	London Free Press Ptg. Co.
CJGX	630	500	Yorkton, Sask.	Winnipeg Grain Exchange
CJOC	1120	100	Lethbridge, Alta.	Harold R. Carson
CJOR	1210	500	Vancouver, B. C.	G. C. Chandler
CJRM	665	500	Moosejaw, Sask.	J. Richardson & Sons, Ltd.
CJRW	665	500	Fleming, Sask.	J. Richardson & Sons, Ltd.
CKAC	730	5000	Montreal, Que.	La Presse Publishing Co.
CKCD	730	100	Vancouver, B. C.	Vancouver Daily Providence
CKCI	645	100	Quebec, Que.	"La Soleil," Ltd.
CKCK	960	500	Regina, Sask.	Leader-Post, Ltd.
CKCL	580	500	Toronto, Ont.	The Dominion Battery Co.
CKCO	890	100	Ottawa, Ont.	Dr. G. M. Geldert
CKCR	645	100	Waterloo, Ont.	W. C. Mitchell & Gilbert Liddle
CKCV	880	50	Quebec, Que.	Vandry, Inc.
CKFC	730	50	Vancouver, B. C.	United Church of Canada
CKGW	840	5000	Toronto, Ont.	Gooderham & Worts, Ltd.
CKIC	1010	50	Wolfville, N. S.	Acadia University
CKLC	840	1000	Red Deer, Alta.	Alberta Pac. Grain Co., Ltd.
CKMC	1210	50	Cobalt, Ont.	R. L. MacAdam
CKMO	730	100	Vancouver, B. C.	Sprott-Shaw Radio
CKNC	960	500	Toronto, Ont.	Can. Nat. Carbon Co., Ltd.
CKOC	630	500	Hamilton, Ont.	Wentworth Radio Brdcastg. Co.
CKOK	540	1000	Windsor, Ont.	Essex Brd., Ltd.
CKOV	1200	50	Kelowna, B. C.	J. W. B. Browne
CKPC	880	100	Preston, Ont.	Cyrus Dolph
CKPR	890	100	Port Arthur, Ont.	Dougall Motor Car Co.
CKTB	630	500	St. Catharines, Ont.	Taylor & Bate, Ltd.
CKUA	580	500	Edmonton, Ala.	University of Alta.
CKWX	730	100	Vancouver, B. C.	Western Brd. Co.
CKX	930	500	Brandon, Man.	Manitoba Telephone System
CKY	780	5000	Winnipeg, Man.	Manitoba Telephone System
CNRA	630	500	Moncton, N. B.	Canadian Natl. Rys.
CNRH	815	500	Halifax, N. S.	Canadian Natl. Rys.

CNRO	600	500	Ottawa, Ont.-----	Canadian Natl. Rys.
CNRV	1030	500	Vancouver, B. C.-----	Canadian Natl. Rys.
CPRY	840	5000	Toronto, Ont.-----	Canadian Natl. Rys.
VAS	685	2000	Glace Bay, N. S.-----	Canadian Marconi Co.

MEXICAN BROADCASTING STATIONS

ALPHABETICAL BY CALL LETTER

XEA	1155	500	Guadalajara	XEQ	750	5000	Ciudad
XEB	1030	1000	Mexico City				Jaurez
XEC	1000	50	Toluca	XER	735	80000	Villa Acuna
XED	965	10000	Reynosa	XES	890	500	Tampico
XEE	1000	100	Oaxaca	XET	690	500	Monterrey
XEFA	1250	250	Mexico City	XETA	1140	500	Mexico City
XEFB	1270	50	Monterrey	XETB	1380	125	Torreon
XEFC	1050	10	Merida	XETC	1000	100	Jalapa
XEFD	1020	300	Tia Juana	XETF	630	500	Vera Cruz
XEFE	1000	100	Nuevo	XETG	1000	100	Torreon
			Laredo	XETQ	1230	100	Mexico City
XEFI	1000	100	Chihuahua	XETR	610	1000	Mexico City
XEFS	1000	40	Queretero	XETY	1300	2000	Mexico City
XEG	1360	100	Mexico City	XETZ	1500	100	Mexico City
XEH	1132	1000	Monterrey	XEU	1000	100	Vera Cruz
XEI	1000	100	Morelia	XEV	1000	100	Puebla
XEJ	1000	100	Ciudad	XEW	910	5000	Mexico City
			Jaurez	XEX	1210	500	Mexico City
XEK	990	100	Mexico City	XEY	1000	100	Merida
XEL	1000	10	Saltillo	XEZ	780	500	Mexico City
XEM	1300	250	Mexico City	XFC	805	350	Aguas
XEN	711	1000	Mexico City				Calientes
XEO	940	5000	Mexico City	XFF	915	250	Chihuahua
XEP	1400	200	Nuevo	XFG	638	2000	Mexico City
			Laredo	XFH	---	250	Mexico City
XEPN	885	75000	Piedras	XFI	818	1000	Mexico City
			Negras	XFX	860	500	Mexico City

CUBAN BROADCASTING STATIONS

ALPHABETICAL BY CALL LETTER

CMAB	1249	20	Pinar del Rio	CMGB	1205	30	Matanzas
CMBC	965	150	Havana	CMGC	820	30	Matanzas
CMBD	965	150	Havana	CMGE	1375	30	Camaguey
CMBG-				CMGF	987	100	Matanzas
CMBT	1070	225	Havana	CMGH	1040	15	Matanzas
CMBJ	1140	150	Havana	CMHC	970	250	Tuinucu
CMBL	1445	20	Havana	CMHD	950	250	Caibarien
CMBN	1445	30	Havana	CMHI	1030	30	Santa Clara
CMBR	1485	40	Havana	CMHJ	1125	40	Cienfuegos
CMSB	780	150	Havana	CMHK	1225	15	Cruces
CMBW	1140	150	Marianao	CMHL	1290	20	Cienfuegos
CMBY	1230	350	Havana	CMJC	1382	150	Camaguey
CMBZ	1010	150	Havana	CMJE	1175	50	Camaguey
CMC	840	500	Havana	CMJF	930	200	Camaguey
CMCA	1230	150	Havana	CMJG	1050	50	Camaguey
CMCB	1070	150	Havana	CMJH	1017	30	Ciego de Avila
CMCD	925	250	Havana	CMJI	1260	5	Ciego de Avila
CMCF	890	250	Havana	CMJL	960	50	Camaguey
CMCH	1405	50	Havana	CMJN	1240	50	Camaguey
CMCJ	588	250	Havana	CMJO	1110	15	Ciego de Avila
CMCM	1405	15	Marianao	CMK	730	3150	Havana
CMCN	1270	250	Marianao	CMKC	1034	150	Santiago de Cuba
CMCQ	780	1000	Havana	CMKG	1300	20	Guantanamo
CMCR	1365	150	Havana	CMQ	630	250	Havana
CMCQ	630	150	Havana	CMW	1185	1400	Havana
CMCW	1365	150	Havana	CMX	890	500	Havana
CMCY	1325	1000	Havana				
CMDB	1405	40	Havana				
CMDD	588	150	Havana				
CMGA	834	100	Colon				

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	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, Iowa	833	738	918	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	1598	1598	287	1289	954	897	1116
Hastings, Nebr.	568	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	798
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	859	1117	689	755	946
Omaha, Nebr.	718	815	1026	1044	1280	1061	883	432	620	738
Philadelphia, Pa.	1748	663	90	2113	268	1814	278	664	501	343
Phoenix, Ariz.	330	1592	2002	733	2295	1023	1904	1451	1578	1745
Pittsburgh, Pa.	1498	520	194	1893	478	1424	178	411	258	115
Portland, Me.	2015	1022	446	2232	100	1961	438	892	802	603
Portland, Oreg.	1107	2172	2367	349	2533	1944	2167	1765	1987	2063
Richmond, Va.	1628	470	128	2060	471	1428	375	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
Vermillion, 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	687	1155	1671	969	975	1263	1538	934	1384	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	966	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, Iowa	607	---	545	980	397	640	851	256	488	458
Detroit, Mich.	1153	545	---	1475	745	1618	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	603	480	636
Memphis, Tenn.	878	485	621	978	882	448	492	591	176	880
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	1189	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	847	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	658	568	697	455	325	591
Salt Lake City, Utah	372	952	1490	689	865	977	1240	708	1116	1242
San Francisco, Cal.	946	1547	2087	993	1447	1454	1693	1297	1848	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	269	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)

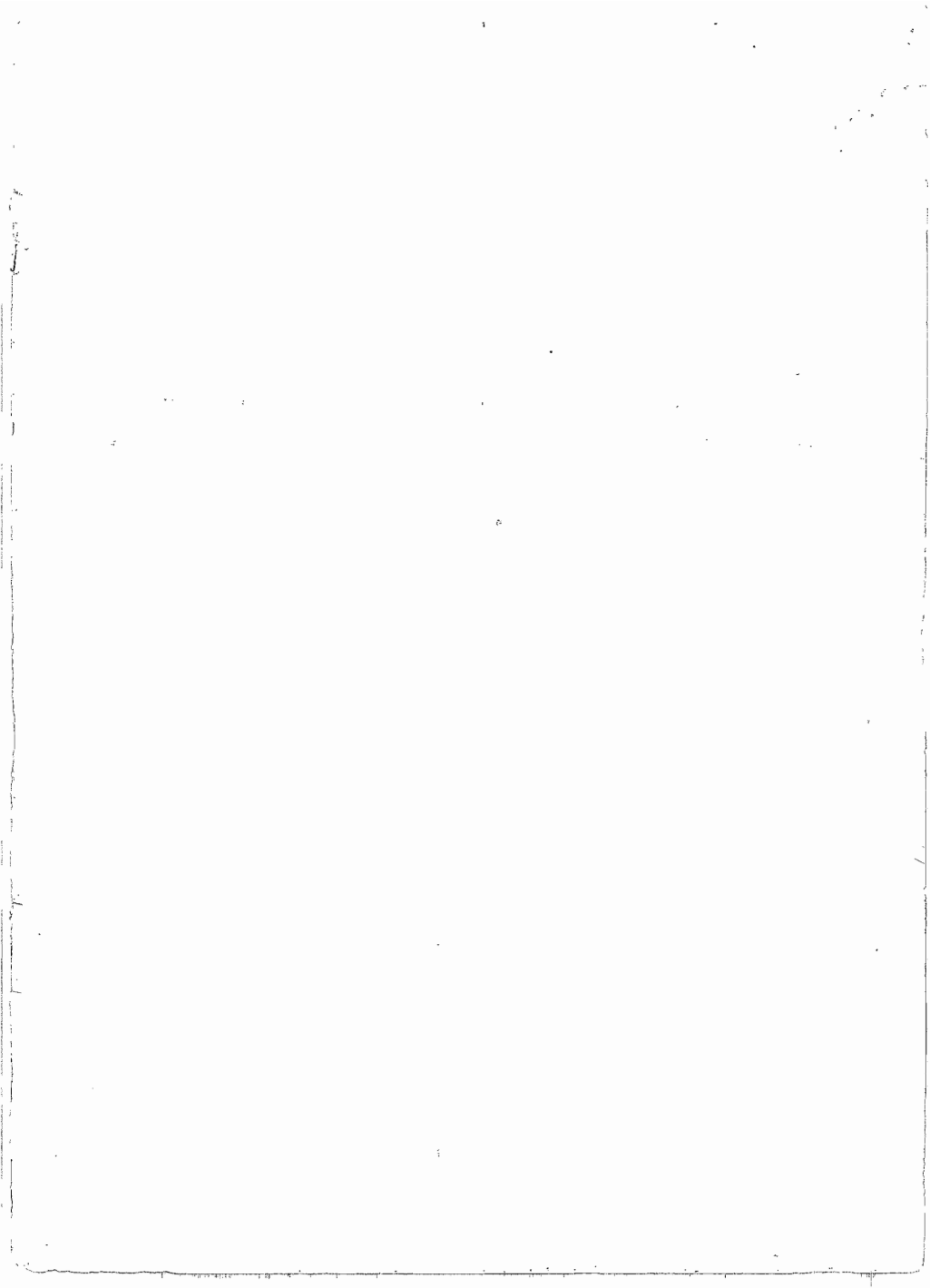
FROM/TO	Jacksonville, Fla.	Kansas City, Mo.	Los Angeles, Cal.	Louisville, Ky.	Memphis, Tenn.	Miami, Fla.	Min'apolis, Minn.	Missoula, Mont.	Nashville, Tenn.	New Orleans, La.
Albuquerque, N. M.	1492	717	663	1174	938	1710	980	895	1117	1030
Atlanta, Ga.	286	675	1935	317	335	610	905	1790	218	427
Baltimore, 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.	532	643	1976	315	621	1156	542	1552	468	938
El Paso, Texas.	1481	836	702	1253	978	1062	1156	1115	1169	986
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	228	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	561	328	1192	2070	502	511
Kansas City, Mo.	952	---	1352	480	370	1247	413	1117	472	878
Los Angeles, Calif.	2153	1352	---	1825	1802	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	1433	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	536	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.	753	1037	2388	580	878	1023	985	1997	633	1090
Phoenix, Ariz.	1800	1045	357	1512	1264	1998	1279	932	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	2093
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	2008	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	1973	820	1259
Seattle, Wash.	2450	1505	956	1945	1867	2740	1403	395	1773	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	1955	1210	1056	2066	863	1287
Vermillion, S. D.	1203	280	1291	663	642	1510	238	887	704	990
Washington, D. C.	647	943	2295	473	763	927	936	1940	587	968

Air Line Distances in Statute Miles—(Continued)

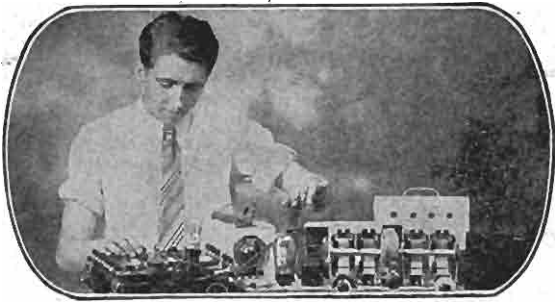
FROM/TO	New York, N. Y.	Norfolk, Va.	Oklahoma, Okla.	Omaha, Nebr.	Philadelphia, Pa.	Phoenix, Ariz.	Pittsburgh, Pa.	Portland, Me.	Portland, Oreg.	Richmond, Va.
Albuquerque, N. M.	1810	1696	518	718	1748	330	1498	2015	1107	1628
Atlanta, Ga.	747	507	753	815	663	1592	520	1022	2172	470
Baltimore, Md.	170	137	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	833	278	1904	178	438	2167	876
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	2033	853
Denver, Colo.	1628	1562	503	485	1575	585	1820	1803	985	1488
Des Moines, Ia.	1023	983	409	122	672	1154	718	1197	1479	905
Detroit, Mich.	483	522	905	666	444	1685	208	657	1975	445
El Paso, Texas	1902	1755	578	875	1334	347	1592	2126	1286	1695
Fargo, N. Dak.	1213	1258	786	890	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	708	1113	2442	953
Kansas City, Mo.	1097	1009	293	165	1037	1045	784	1800	1397	937
Los Angeles, Calif.	2446	2352	1182	1312	2358	357	2135	2631	825	2233
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	1337	2712	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	653	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	960	2410	205
Phoenix, Ariz.	2142	2027	843	1032	2079	---	1829	2345	1007	1960
Pittsburgh, Pa.	313	316	1013	857	254	1329	---	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	456	352	808	1270	561	1094	1723	609
Salt Lake City, Utah	1972	1925	862	893	1923	504	1670	2127	636	1850
San Francisco, Cal.	2568	2510	1386	1425	2513	652	2264	2725	536	2436
Schenectady, N. Y.	142	428	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	1738	985
Spokane, Wash.	2190	2211	1324	1140	2159	1020	1913	2285	295	2133
Springfield, Mass.	120	411	1412	1205	201	2220	400	189	2488	407
Vermilion, 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.	Vermillion, 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	33
Boise, Idaho	1389	292	516	2120	405	1433	290	2196	973	2045
Boston, Mass.	1086	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	1050	1900	325	916	290
Chicago, Ill.	259	1260	1855	702	1743	725	1514	774	479	594
Cincinnati, Ohio	308	1450	2037	605	1974	658	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	598	977	1454	1445	1658	209	1470	1495	689	1210
Galveston, Texas	697	1249	1693	1487	1938	233	1753	1624	938	1214
Hastings, Neb.	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	845	2445	956	1420	939	2515	1291	2295
Louisville, Ky.	242	1400	1983	695	1945	598	1720	745	663	473
Memphis, Tenn.	242	1250	1860	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	1390	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, Neb.	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	1454	2285	159	1345	490
Portland, Oreg.	1723	636	536	2405	143	1753	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
Vermillion, S. D.	450	785	1383	1165	1282	726	1055	1242	---	1073
Washington, D. C.	710	1845	2437	313	2335	1035	2105	321	1073	---



Dear



Some times I think there ought to be a law to make everyone do a little studying every week. I didn't think that a year ago because it looked like all the cards were stacked against me. But I am certainly rolling in the money now. Maybe my story will show you the way to larger earnings also.

I Thought Radio Was a Plaything

But Now My Eyes Are Opened, And I'm Making Over \$75 a Week!

\$50 a week! Man alive, a year ago I thought anyone making that much was just plain lucky.

Twelve months ago I was just barely getting by. It was the same old story—a little job; a salary as small as the job.

If you had told me that twelve months later I would be making over \$75 a week in my own Radio business—I'd thought you were crazy.

But I am getting ahead of my story—let me tell you how it all started. I was hard up a year ago because I had been kidding myself—that's all—not because I had to be. I thought a fellow either had to be lucky, or have a string of college degrees a half a mile long to make good money.

One day I picked up a magazine and the headline of an ad attracted me because it seemed to fit my case. It said: "I will show you how to start a spare time or full time Radio business of your own WITHOUT CAPITAL."

"They're trying to kid somebody," I thought, "but I'll find out what it is all about anyway."

I wrote in and within a few days received a 64-page book telling about the opportunities in Radio, how I could prepare right at home in my spare time, and how they would show me how to start making money in my neighborhood selling and repairing Radio sets and doing other jobs. It would probably have sounded too good to be true if the promises had not been backed up by 100 letters from fellows who had taken their course and were very enthusiastic about it.

What has happened since seems almost like a dream to me now. I took their course and in about a month I was ready to start making money in my neighborhood—as much as \$5.00 to \$20 a week. It wasn't long until I had saved enough money to start a little business of my own.

That business has since grown to the point where I am clearing over \$75 a week. All this took place under the watchful guidance of my friends at the National Radio Institute. They also offered to train me for other lines—in case I wasn't interested in having my own business. Broadcasting Stations, Radio Manufacturers, Short Waves, Servicing Sets, Aircraft Radio,

Television and Talking Movies are other fields their training covers. And to think, until the day I wrote for that book, I'd been wailing. "I have never had a chance—will never have one because I have no pull and have never had the advantages of a good education!"

Friend—you may not be as bad off as I was—but think it over—are you satisfied? Are you making as much money as you need? Would you sign a contract to stay where you are for the next ten years, at the same salary you are making now? Those are the things you have to think about—because no one is going to make it his business to push you ahead—you must make it your own business.

Take my tip—write for their book. It won't cost you anything—only a stamp. It shows you a lot of things which I don't believe you know now—a lot of facts and figures on the opportunities in this new fast growing field. Where they are, what they pay, how to get ready for one. Beginners as well as experienced men have made as much as \$1,000 to \$2,000 a year more as a result of N. R. I. training. You place yourself under no obligation because the book is free and is gladly sent to anyone who is ambitious enough to read it. Just address J. E. Smith, President, National Radio Institute, Dept. 3A05, Washington, D. C.

J. E. SMITH, President,
National Radio Institute,
Dept. 3A05, Washington, D. C.

Dear Mr. Smith:

Send me your 64-page free book, which gives information on the opportunities in Radio—Operating in Broadcasting Stations, Commercial and Stations, Set Servicing, Radio Manufacturing, Aircraft Radio, Television and Talking Movies. I understand this request places me under no obligation.

Name _____

Address _____

City _____ State _____