

**MID-WINTER
1933-34 ISSUE**

**New Stations
Latest Changes**

10¢

WHITE'S RADIO LOG



BROADCASTING STATIONS

**OF THE
UNITED STATES
CANADA
MEXICO
CUBA**

ALSO

**SHORT WAVE RELAY STATIONS
TELEVISION STATIONS
AIR LINE DISTANCES
TIME ZONE MAP**

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MID-WINTER EDITION 1933-34

This Issue Contains the Latest List of United States, Canadian,
Mexican and Cuban Broadcasting Stations

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UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

Abbreviations: C. P., construction permit; K. W., thousand watts; M., thousand; W. L., wave length in meters; K. C., frequency in kilocycles; W. P., watt power of station. Watt power listed is that used in evening broadcasting.

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Call Letters		W.L.	K.C.	W.P.
WAAB	Bay State Broadcasting Corp., Boston, Mass.	212.6-	1410-	500
WAAF	Drovers Journal Pub. Co., Chicago, Ill.	325.9-	920-	500
WAAM-WODA	See WODA-WAAM			
WAAT	Bremer Broadcasting Corp., Jersey City, N. J.	319.0-	940-	300
WAAW	Omaha Grain Exchange, Omaha, Nebr.	454.3-	660-	500
WABC-WBOQ	Atlantic Brdctg. Corp., New York, N.Y.	348.6-	860-	50000
WABI	First Universalist Soc. of Bangor, Bangor, Me.	249.9-	1200-	100
WACO	Central Texas Brdctg. Co., Inc., Waco, Texas	211.1-	1420-	100
WADC	Allen T. Simmons, Tallmadge, Ohio	227.1-	1320-	1000
WAGM	Aroostook Brdctg. Corp., Presque Isle, Me.	211.1-	1420-	100
WAIU	Associated Radiocasting Corp., Columbus, Ohio	468.5-	640-	500
WALR	WALR Broadcasting Corp., Zanesville, Ohio	247.8-	1210-	100
WAMC	Raymond C. Hammett, Anniston, Ala.	211.1-	1420-	100
WAML	The Southland Radio Corp., Laurel, Miss.	228.9-	1310-	100
WAPI	WAPI Brdctg. Corp., Birmingham, Ala. (C.P. 25K.W.)	263.0-	1140-	5000
WASH	Kunsky-Trendle Brdctg. Corp., Grand Rapids, Mich.	236.1-	1270-	500
WAWZ	Pillar of Fire, Zarephath, N. J.	222.1-	1350-	250
WAZL	Hazleton Broadcasting Service, Inc., Hazleton, Pa.	211.1-	1420-	100
WBAA	Purdue University, W. Lafayette, Ind.	214.2-	1400-	500
WBAK	Penna. State Police, Harrisburg, Pa.	209.7-	1430-	1000
WBAL	Cons. Gas, Elect. Light & Pwr. Co., Baltimore, Md.	282.8-	1060-	10000
WBAP	Carter Publications, Inc., Ft. Worth, Texas	374.8-	800-	50000
WBAX	John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-	1210-	100
WBBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WBBL	Grace Covenant Pres. Church, Richmond, Va.	247.8-	1210-	100
WBBM	WBBM Broadcasting Corp., Chicago, Ill.	389.4-	770-	25000
WBBR	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-	1300-	1000
WBBX	Samuel D. Reeks, New Orleans, La.	249.9-	1200-	100
WBBZ	C. L. Carrell, Ponca City, Okla.	249.9-	1200-	100
WBCM	James E. Davidson, Bay City, Mich.	212.6-	1410-	500
WBEN	WBEN, Inc., Buffalo, N. Y.	333.1-	900-	1000
WBEO	The Lake Superior Brdctg. Co., Marquette, Mich.	228.9-	1310-	100
WBHS	Radio Station WBHS, Inc., Huntsville, Ala.	249.9-	1200-	100
WBIG	No. Carolina Brdctg. Co., Inc., Greensboro, N. C.	208.2-	1440-	500
WBNX	Standard Cahill Co., Inc., New York, N. Y.	222.1-	1350-	250
WBOO-WABC	See WABC-WBOQ			
WBOW	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-	1310-	100
WBRC	Frank M. King as Receiver of the Birmingham Brdctg. Co., Birmingham, Ala.	322.4-	930-	500
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-	1310-	100
WBSO	Brdctg. Service Organization, Inc., Needham, Mass.	325.9-	920-	500
WBT	Station WBT Inc., Charlotte, N. C.	277.6-	1080-	25000
WBTM	Piedmont Broadcasting Corp., Danville, Va.	218.8-	1370-	100
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8-	990-	25000
WBZA	Westinghouse E. & M. Co., Boston, Mass.	302.8-	990-	1000
WCAC	Conn. Agri. College, Storrs, Conn.	499.7-	600-	250
WCAD	St. Lawrence University, Canton, N. Y.	245.8-	1220-	500
WCAE	WCAE Inc., Pittsburgh, Pa.	245.8-	1220-	1000
WCAH	Commercial Radio Service Co., Columbus, Ohio	209.7-	1430-	500
WCAL	St. Olaf College, Northfield, Minn.	239.9-	1250-	1000
WCAM	City of Camden, Camden, N. J.	234.2-	1280-	500
WCAO	Monumental Radio Co., Baltimore, Md.	499.7-	600-	250
WCAP	Radio Industries Brdctg. Co., Asbury Park, N. J.	234.2-	1280-	500
WCAT	S. D. State School of Mines, Rapid City, S. D.	249.9-	1200-	100

Call Letters		W.L.	K.C.	W.P.
WCAU	WCAU Broadcasting Co., Philadelphia, Pa.	256.3-	1170-	50000
WCAX	Burlington Daily News Inc., Burlington, Vt.	249.9-	1200-	100
WCZA	Superior Brdcastg. Service, Inc., Carthage, Ill.	280.2-	1070-	50
WCBA	B. Bryan Musselmann, Allentown, Pa.	208.2-	1440-	250
WCBD	Wilbur Glenn Voliva, Zion, Ill.	277.6-	1080-	5000
WCBM	Baltimore Broadcasting Corp., Baltimore, Md.	218.8-	1370-	100
WCBS	WCBS, Inc., Springfield, Ill.	247.8-	1210-	100
WCCO	Northwestern Brdcastg. Co., Minneapolis, Minn.	370.2-	810-	50000
WCFL	Chicago Fed. of Labor, Chicago, Ill.	309.1-	970-	1500
WCFG	U. S. Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WCKY	L. B. Wilson, Inc., Covington, Ky.	201.2-	1490-	5000
WCLO	WCLO Radio Corp., Janesville, Wisc.	249.9-	1200-	100
WCLS	WCLS, Inc., Joliet, Ill.	228.9-	1310-	100
WCNW	Arthur Faske, Brooklyn, N. Y.	199.9-	1500-	100
WCOA	Pensacola Brdcastg. Co., Pensacola, Fla.	223.7-	1340-	500
WCOG	Mississippi Brdcastg. Co., Inc., Meridian, Miss.	340.7-	880-	500
WCRW	Clinton R. White, Chicago, Ill.	247.8-	1210-	100
WCSC	So. Carolina Brdcastg. Co., Inc., Charleston, S. C.	220.4-	1360-	500
WCSH	Congress Sq. Hotel Co., Portland, Me.	219.0-	940-	1000
WDAE	Tampa Publishing Co., Tampa, Fla.	245.8-	1220-	1000
WDAF	Kansas City Star Co., Kansas City, Mo.	491.5-	610-	1000
WDAG	Nat. Radio & Brdcastg. Corp., Amarilla, Tex.	212.6-	1410-	1000
WDAH	Tri-State Brdcastg. Co., Inc., El Paso, Texas	228.9-	1310-	100
WDAS	WDAS Broadcasting Station, Inc., Philadelphia, Pa.	218.8-	1370-	100
WDAY	WDAY, Inc., Fargo, N. Dak.	319.0-	940-	1000
WDBJ	Times-World Corp., Roanoke, Va.	322.4-	930-	500
WDBO	Orlando Brdcastg. Co., Inc., Orlando, Fla.	516.9-	580-	250
WDEL	WDEL Inc., Wilmington, Del.	267.7-	1120-	250
WDEV	Harry C. Whitehill, Waterbury, Vt.	545.1-	550-	500
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.	254.1-	1180-	1000
WDOD	WDOD Brdcastg. Corp., Chattanooga, Tenn.	234.2-	1280-	1000
WDRC	WDRC Inc., Hartford, Ct.	225.4-	1330-	1000
WDSU	Joseph H. Uhalt, New Orleans, La.	239.9-	1250-	1000
WDZ	James L. Bush, Tuscola, Ill.	280.2-	1070-	100
WEAF	National Brdcastg. Co., Inc., New York, N. Y.	454.3-	660-	50000
WEAN	Shepard Brdcastg. Service, Inc., Providence, R. I.	384.4-	780-	500
WEBC	Head of the Lakes Brdcastg. Co., Superior, Wis.	232.4-	1290-	1000
WEBQ	Harrisburg Brdcastg. Co., Harrisburg, Ill.	247.8-	1210-	100
WEBR	Howell Brdcastg. Co., Inc., Buffalo, N. Y.	228.9-	1310-	100
WEDC	Emil Denmark, Inc., Chicago, Ill.	247.8-	1210-	100
WEED	William Avera Wynne, Greenville, N. C.	211.1-	1420-	100
WEEL	Edison Electric Illum. Co. of Boston, Boston, Mass.	508.2-	590-	1000
WEEU	Berks Broadcasting Co. (A Corporation), Reading, Pa.	361.2-	830-	1000
WEHC	Community Broadcasting Corp., Charlottesville, Va.	222.1	1350	500
WEHS	WEHS, Inc., Cicero, Ill.	211.1-	1420-	100
WENC	American Broadcasting Corp., Americus, Ga.	211.1-	1420-	100
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6-	870-	50000
WESG	Cornell University, Elmira, N. Y.	288.3-	1040-	1000
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.	230.6-	1300-	500
WEW	St. Louis University, St. Louis, Mo.	394.5-	760-	1000
WEXL	Royal Oak Brdcastg. Co., Royal Oak, Mich.	228.9-	1310-	50
WFAA	Dallas News & Journal, Dallas, Tex.	374.8-	800-	50000
WFAB	Fifth Ave. Brdcastg. Corp., New York, N. Y.	230.6-	1300-	1000
WFAM	The South Bend Tribune, So. Bend, Ind.	249.9-	1200-	100
WFAS	Westchester Brdcastg. Corp., White Plains, N. Y.	247.8-	1210-	100
WFBC	Greenville-News Piedmont Co., Greenville, S. C.	249.9-	1200-	100
WFBE	Radio Station WFBE, Inc., Cincinnati, Ohio	249.9-	1200-	100
WFBG	The Gable Brdcastg. Co. (Les.) Altoona, Pa. (C.P. 250)	228.9-	1310-	100
WFBL	Onondaga Radio Brdcastg. Corp., Syracuse, N. Y. (C.P. 2500)	220.4-	1360-	1000

Call Let'rs		W.L.	K.C.	W.P.
WFBBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8-	1230-	1000
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	236.1-	1270-	500
WFDF	Flint Broadcasting Co., Flint, Mich.	228.9-	1310-	100
WFDV	Rome Brdcastg. Corp., Rome, Ga.	199.9-	1500-	100
WFEA	New Hamp. Brdcastg. Co., Manchester, N. H.	209.7-	1430-	500
WFI	WFI Broadcasting Co., Philadelphia, Pa. (C.P. 1000)	535.4-	560-	500
WFIW	WFIW, Inc., Hopkinsville, Ky.	319.0-	940-	1000
WFLA	Clearwater Ch. of Commerce, Clearwater, Fla.	483.6-	620-	1000
WFOX	Paramount Brdcastg. Corp., Brooklyn, N. Y.	214.2-	1400-	500
WGAL	WGAL, Inc., Lancaster, Pa.	228.9-	1310-	100
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio	206.8-	1450-	500
WGBB	Harry H. Carman, Freeport, N. Y.	247.8-	1210-	100
WGBF	Evansville on the Air, Inc., Evansville, Ind.	475.9-	630-	500
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.	340.7-	880-	250
WGCM	Great So. Land Co., Mississippi City, Miss.	247.8-	1210-	100
WGCP	May Radio Broadcast Corp., Newark, N. J.	239.9-	1250-	250
WGES	Oak Leaves Brdcastg. Station, Inc., Chicago, Ill.	220.4-	1360-	500
WGH	Hampton Road Brdcastg. Corp., Newport News, Va.	228.9-	1310-	100
WGL	Fred C. Zieg (Allen Wayne Co.) Ft. Wayne, Ind.	218.8-	1370-	100
WGLC	O. T. Griffin and G. F. Bissell, Glen Falls, N. Y.	218.8-	1370-	100
WGN	WGN, Inc., Chicago, Ill.	416.4-	720-	250000
WGNY	Peter Goelet, Chester Township, N. Y.	247.8-	1210-	100
WGR	Buffalo Brdcastg. Corp., Buffalo, N. Y.	545.1-	550-	1000
WGST	Georgia School of Technology, Atlanta, Ga.	336.9-	890-	250
WGY	General Electric Co., Schenectady, N. Y.	379.5	790-	50000
WHA	University of Wisconsin, Madison, Wisc.	319.0-	940-	1000
WHAD	Marquette University, Milwaukee, Wisc.	267.7-	1120-	250
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	260.7-	1150-	25000
WHAS	The Courier-Journal Co. and the Louisville Times, Louisville, Ky.	365.5-	820-	25000
WHAT	Independent Brdcastg. Co., Philadelphia, Pa.	228.9-	1310-	100
WHAZ	Rensselaer Poly. Inst., Troy, N. Y.	230.6-	1300-	500
WHB	WHB Brdcastg. Co., Kansas City, Mo.	348.6-	860-	500
WHBC	Edward P. Graham, Canton, Ohio	249.9-	1200-	100
WHBD	F. P. Moler, Mt. Orab, Ohio	218.8-	1370-	100
WHBF	Rock Island Brdcastg. Co., Rock Island, Ill.	247.8-	1210-	100
WHBL	Press Pub. Co., Sheboygan, Wis.	212.6-	1410-	500
WHBQ	Brdcastg. Station WHBQ, Inc., Memphis, Tenn.	218.8-	1370-	100
WHBU	Anderson Brdcastg. Corp., Anderson, Ind.	247.8-	1210-	100
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9-	1200-	100
WHDF	Upper Mich. Brdcastg. Co., Calumet, Mich.	218.8-	1370-	100
WHDH	Matheson Radio Co., Inc., Boston, Mass.	361.2-	830-	1000
WHDL	Tupper Lake Brdcastg. Co. Inc., Tupper Lake, N. Y.	211.1-	1420-	100
WHEB	Granite State Brdcastg. Corp., Portsmouth, N. H.	405.2-	740-	250
WHEC	WHEC, Inc., Rochester, N. Y. (C.P. 1000)	208.2-	1440-	500
WHEF	Attala Milling & Produce Co., Kosciusko, Miss.	199.9-	1500-	100
WHET	Troy Broadcasting Co., Troy, Ala.	247.9-	1210-	100
WHFC	WHFC Inc., Cicero, Ill.	211.1-	1420-	100
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6-	1410-	250
WHK	Radio Air Service Corp., Cleveland, Ohio	215.7-	1390-	1000
WHN	Marcus Loew Booking Agency, New York, N. Y.	296.9-	1010-	250
WHO-WOC	See WOC-WHO			
WHOM	New Jersey Brdcastg. Corp., Jersey City, N. J.	206.8-	1450-	250
WHP	WHP Inc., Harrisburg, Pa.	209.7-	1430-	500
WIAS	Iowa Broadcasting Co., Ottumwa, Iowa	228.9-	1310-	100
WIBA	Badger Brdcastg. Co., Madison, Wisc.	234.2-	1280-	500
WIBG	WIBG Inc., Elkins Park, Pa.	309.1-	970-	100
WIBM	WIBM, Inc., Jackson, Michigan	218.8-	1370-	100
WIBU	Wm. C. Forrest, Poynette, Wisc.	247.8-	1210-	100
WIBW	Topeka Brdcastg. Assoc., Inc., Topeka, Kans.	516.9-	580-	1000
WIBX	WIBX, Inc., Utica, N. Y.	249.9-	1200-	100

Call Let'rs		W.L.	K.C.	W.P.
WICC	Bridgeport Brdcastg. Co. Inc., Bridgeport, Conn.	499.7-	600-	250
WIL	Missouri Brdcastg. Corp., St. Louis, Mo.	249.9-	1200-	100
WILL	University of Illinois, Urbana, Ill.	336.9-	890-	250
WILM	Delaware Brdcastg. Co., Inc., Wilmington, Del.	211.1-	1420-	100
WIND	Johnson-Kennedy Radio Corp., Gary, Ind.	535.4-	560-	1000
WINS	American Radio News Corp., New York, N. Y.	254.2-	1180-	500
WIOD-WMBF	Isle of Dreams Brdcastg. Co., Miami, Fla.	230.6-	1300-	1000
WIP	Penna. Brdcastg. Co., Inc., Philadelphia, Pa.	491.5-	610-	500
WIS	Station WIS, Inc., Columbia, S. C. (C.P. 1050 Kc. 1 Kw.)	296.9-	1010-	500
WISN	American Radio News Corp., Milwaukee, Wisc.	267.7-	1120-	250
WJAC	WJAC, Inc., Johnstown, Pa.	228.9-	1310-	100
WJAG	Norfolk Daily News, Norfolk, Nebr.	282.8-	1060-	1000
WJAR	The Outlet Co., Providence, R. I.	336.9-	890-	500
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4-	1290-	1000
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1-	900-	1000
WJAY	Cleveland Radio Brdcastg. Corp., Cleveland, Ohio	491.5-	610-	500
WJBC	Kaskaskia Brdcastg. Co., La Salle, Ill.	249.9-	1200-	100
WJBI	Monmouth Brdcastg. Co., Red Bank, N. J.	247.8-	1210-	100
WJBK	James F. Hopkins, Inc., Detroit, Mich.	218.8-	1370-	100
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9-	1200-	100
WJBO	Baton Rouge Brdcastg. Co., Inc., New Orleans, La.	211.1-	1420-	100
WJBU	Charles S. Blue, Sunbury, Pa.	247.8-	1210-	100
WJBW	C. Carlson, New Orleans, La.	249.9-	1200-	100
WJBY	Gadsden Brdcastg. Co., Inc., Gadsden, Ala.	247.8-	1210-	100
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1-	1270-	1000
WJEJ	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-	1210-	100
WJEM	Britt A. Rogers, Jr., Tupelo, Miss. (C.P. only)	302.8-	990-	500
WJJD	WJJD, Inc., Mooseheart, Ill.	265.3-	1130-	2000
WJMS	WJMS, Inc., Ironwood, Mich.	211.1-	1420-	100
WJR	WJR, The Goodwill Station, Inc., Detroit, Mich.	399.8-	750-	1000
WJSV	The Old Dominion Brdcastg. Co., Alexandria, Va.	205.4-	1460-	1000
WJTL	Oglethorpe University, Oglethorpe, Ga.	218.8-	1370-	100
WJW	WJW, Inc., Akron, Ohio	247.8-	1210-	100
WJZ	National Broadcasting Co., Inc., New York, N. Y.	394.5-	760-	5000
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.	241.8-	1240-	1000
WKAR	Michigan State College, E. Lansing, Mich.	288.3-	1040-	1000
WKBB	Sanders Bros. Radio Station, Joliet, Ill. (C. P. 1500)	228.9-	1310-	100
WKBC	R. B. Broyles Furniture Co., Birmingham, Ala.	228.9-	1310-	100
WKBF	Indianapolis Brdcastg. Inc., Indianapolis, Ind.	214.2-	1400-	500
WKBH	WKBH, Inc., La Crosse, Wisc.	217.3-	1380-	1000
WKBI	WKBI Inc., Cicero, Ill.	211.1-	1420-	100
WKBN	WKBN Brdcastg. Corp., Youngstown, Ohio	526.0-	570-	500
WKBO	Keystone Brdcastg. Corp., Harrisburg, Pa.	249.9-	1200-	100
WKBV	Knox Battery & Elec. Co., Richmond, Ind.	199.9-	1500-	100
WKBW	Buffalo Brdcastg. Corp., Buffalo, N. Y.	202.6-	1480-	5000
WKBZ	K. L. Ashbacher, Ludington, Mich.	199.9-	1500-	100
WKEU	Radio Station WKEU, La Grange, Ga.	199.9-	1500-	100
WKFI	J. Pat Scully, Greenwood, Miss.	247.8-	1210-	100
WKJC	Lancaster Brdcastg. Service, Inc., Lancaster, Pa.	249.9-	1200-	100
WKOK	Bucknell University, Sunbury, Pa.	247.8-	1210-	100
WKRC	WKRC, Inc., Cincinnati, Ohio	545.1-	550-	1000
WKY	WKY Radiophone Co., Oklahoma City, Okla.	333.1-	900-	1000
WKZO	WKZO, Inc., Kalamazoo, Mich.	508.2-	590-	1000
WLAC	Life & Casualty Insurance Co. of Tenn., Nashville, Tenn.	204.0-	1470-	5000
WLAP	American Brdcastg. Corp. of Ky., Louisville, Ky.	249.9-	1200-	100
WLB	University of Minnesota, Minneapolis, Minn.	239.9-	1250-	1000
WLBC	Donald A. Burton, Muncie, Ind.	228.9-	1310-	100
WLBF	WLBF Brdcastg. Co., Kansas City, Kansas	211.1-	1420-	100
WLBL	St. of Wis. Dept. Agri. & Markets, Stevens Pt., Wis.	331.1-	900-	2000
WLBW	Broadcasters of Penna., Inc., Erie, Pa.	238.0-	1260-	500

Call Let's		W.L.	K.C.	W.P.
WLBZ	Maine Brdcastg. Co., Inc., Bangor, Me.	483.6-	620-	500
WLCI	Lutheran Assn. of Ithaca, Ithaca, N. Y.	247.8-	1210-	50
WLEC	Casco Bay Broadcasting Co., Portland, Me. (C.P. only)	223.7-	1340-	250
WLEU	Leo J. Omelian, Era, Pa. (C.P.)	211.1-	1420-	100
WLEY	Albert S. Moffat, Lexington, Mass.	218.8-	1370-	100
WLIT	Lit Bros. Brdcastg. System, Inc., Philadelphia, Pa.	535.4-	560-	500
WLOE	Boston Brdcastg. Co., Boston, Mass.	199.9-	1500-	100
WLS	Agricultural Broadcasting Co., Chicago, Ill.	344.6-	870-	50000
WLTH	Voice of Brooklyn, Inc., Brooklyn, N. Y.	214.2-	1400-	500
WLVA	Lynchburg Brdcastg. Corp., Lynchburg, Va.	218.8-	1370-	100
WLW	Crosley Radio Corp., Cincinnati, Ohio	428.3-	700-	50000
WLWL	Missionary Soc. of St. Paul the Apostle, N. Y. City	272.6-	1100-	5000
WMAC-WSYR	See WSYR-WMAC			
WMAL	National Broadcasting Co., Inc. (Lessee), Washington, D. C.	475.9-	630-	250
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.	447.5-	670-	5000
WMAS	WMAS, Inc., Springfield, Mass.	211.1-	1420-	100
WMAZ	Southeastern Brdcastg. Co., Inc., Macon, Ga.	254.1-	1180-	500
WMBC	Michigan Brdcastg. Co., Detroit, Mich.	211.1-	1420-	100
WMBD	Peoria Brdcastg. Co. Peoria Heights, Ill.	208.2-	1440-	500
WMBF-WIOD	See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.	247.8-	1210-	100
WMBH	W. M. Robertson, Joplin, Mo.	211.1-	1420-	100
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.	277.6-	1080-	5000
WMBO	WMBO, Inc., Auburn, N. Y.	228.9-	1310-	100
WMBQ	Paul J. Gollhofer, Brooklyn, N. Y.	199.9-	1500-	100
WMBR	F. J. Reynolds, Tampa, Fla.	218.8-	1370-	100
WMC	WMC, Inc., Memphis, Tenn.	384.4-	780-	500
WMCA	Knickerbocker Brdcastg. Co., Inc. New York, N. Y.	526.0-	570-	500
WMMN	A. M. Rowe, Inc., Fairmont, W. Va.	336.9-	890-	250
WMPC	First Meth. Protestant Ch., Lapeer, Mich.	199.9-	1500-	100
WMT	Waterloo Broadcasting Co., Waterloo, Iowa	499.7-	600-	500
WNAC	Shepard Brdcastg. Service, Inc., Boston, Mass.	243.8-	1230-	1000
WNAD	University of Oklahoma, Norman, Okla.	296.9-	1010-	500
WNAX	The House of Gurney Inc., Yankton, S. Dak.	526.0-	570-	1000
WNBf	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.	199.9-	1500-	100
WNBH	New Bedford Brdcastg. Co., New Bedford, Mass.	228.9-	1310-	100
WNBO	John Brownlee Spriggs, Silver Haven, Pa.	249.9-	1200-	100
WNBK	Memphis Brdcastg. Co., Memphis, Tenn.	209.7-	1430-	500
WNBW	WNBW, Inc., Carbondale, Pa. (C.P. 100W)	249.9-	1200-	10
WNBX	WNBX Broadcasting Corp., Springfield, Vt.	238.0-	1260-	250
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-	1290-	50
WNEL	Juan Piza, San Juan, Porto Rico (C.P.)	232.4-	1290-	500
WNOX	WNOX Inc., Knoxville, Tenn.	535.4-	560-	1000
WNRA	Kathryn Jones, Muscle Shoals City, Ala.	211.1-	1420-	100
WNYC	Dept. of Plant & Structures, New York, N. Y.	370.2-	810-	500
WOAI	Southern Industries, Inc., San Antonio, Texas	252.0-	1190-	50000
WOBu	WOBu Inc., Charleston, W. Va.	516.9-	580-	250
WOC-WHO	Central Broadcasting Co., Des Moines, Iowa	299.8-	1000-	50000
WOCL	A. E. Newton, Jamestown, N. Y.	247.8-	1210-	50
WODA-WAAM	WODAAM Corp., Newark, N. J.	239.9-	1250-	1000
WODX	Mobile Brdcastg. Corp., Mobile, Ala.	212.6-	1410-	500
WOI	Iowa State College of Agri. & Mech. Arts, Ames, Iowa	468.5-	640-	5000
WOKO	WOKO Inc., Albany, N. Y.	208.2-	1440-	500
WOL	American Broadcasting Co., Washington, D. C.	228.9-	1310-	100
WOMT	Francis M. Kadow, Manitowoc, Wis.	247.8-	1210-	100
WOOD	Kunsky-Trendle Brdcastg. Corp., Grand Rapids, Mich.	236.1-	1270-	500
WOPI	Radiophone Brdcastg. Station WOPI, Inc., Bristol, Tenn.	199.9-	1500-	100
WOQ	Unity School of Christianity, Kansas City, Mo.	230.6-	1300-	1000
WOR	Bamberger Brdcastg. Service, Inc., Newark, N. J. (C. P. 50 K.W.)	422.3-	710-	5000

Call Let'rs		W.L.	K.C.	W.P.
WORC	Alfred F. Kleindienst, Worcester, Mass.	234.2-	1280-	500
WORK	York Brdcastg. Co., York, Pa.	299.8-	1000-	1000
WOS	Missouri State Highway Patrol, Jefferson City, Mo.	475.9-	630-	500
WOSU	Ohio State University, Columbus, Ohio	526.0-	570-	1000
WOV	International Brdcastg. Corp., New York, N. Y.	265.3-	1130-	1000
WOW	Woodmen of the World Life Ins. Assn., Omaha, Nebr.	508.2-	590-	1000
WOWO	Main Auto Supply Co., Ft. Wayne, Ind.	258.5-	1160-	10000
WPAD	Paducah Brdcastg. Co., Inc., Paducah, Ky.	211.1-	1420-	100
WPAP-WQAO	See WQAO-WPAP			
WPCH	Knickerbocker Brdcastg. Co., Inc., New York, N. Y.	526.0-	570-	500
WPEN	Wm. Penn Brdcastg. Co., Phila., Pa. (C.P. 920 Kc. 250W.)	199.9-	1500-	100
WPFB	Otis Perry Eure, Hattiesburg, Miss.	218.8-	1370-	100
WPFG	Hattiesburg Brdcastg. Co., Hattiesburg, Miss.	218.8-	1370-	100
WPG	WPG Brdcastg. Corp., Atlantic City, N. J.	272.6-	1100-	5000
WPHR	WLBG, Inc., Petersburg, Va.	249.9-	1200-	100
WPRO	Cherry & Webb Brdcastg. Co., Providence, R. I.	247.8-	1210-	100
WPTF	WPTF Radio Co., Raleigh, N. C. (C.P. 5 KW)	440.9-	680-	1000
WQAM	Miami Brdcastg. Co., Miami, Fla.	535.8-	560-	1000
WQAN	Scranton Times, Scranton, Pa.	340.7-	880-	250
WQAO-WPAP	Marcus Lowe Booking Agcy., New York, N. Y.	296.9-	1010-	250
WQBC	Delta Brdcastg. Co. Inc., Vicksburg, Miss.	220.4-	1360-	500
WQDM	A. J. St. Antoine and E. J. Regan, St. Albans, Vt.	218.8-	1370-	100
WQDX	Stevens Luke, Thomasville, Ga.	247.8-	1210-	100
WRAK	WRAK, Inc., Williamsport, Pa.	218.8-	1370-	100
WRAM	Wilmington Radio Assn. Inc., Wilmington, N. C.	218.8-	1370-	100
WRAW	Reading Brdcastg Co., Reading, Pa.	228.9-	1310-	100
WRAX	WRAX Brdcastg. Co., Phila., Pa. (C.P. 920 Kc.)	293.9-	1020-	250
WRBL	WRBL Radio Station, Inc., Columbus, Ga.	249.9-	1200-	100
WRBX	Richmond Development Corp., Roanoke, Va.	212.6-	1410-	250
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6-	950-	500
WRDO	WRDO, Inc., Augusta, Me.	218.8-	1370-	100
WRDW	Musicove Inc., Augusta, Ga.	199.9-	1500-	100
WREC	WREC, Inc., Memphis, Tenn.	499.7-	600-	500
WREN	Jenny Wren Co., Lawrence, Kans.	245.8-	1220-	1000
WRHM	Minnesota Brdcastg. Corp., Minneapolis, Minn.	239.9-	1250-	1000
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-	1370-	100
WRNY	Marcus Lowe Booking Agency, New York, N. Y.	296.9-	1010-	250
WROL	Stuart Brdcastg. Corp., Knoxville, Tenn.	228.9-	1310-	100
WRR	City of Dallas, Dallas, Texas	234.2-	1280-	500
WRUF	University of Florida, Gainesville, Fla.	361.2-	830-	5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-	1110-	5000
WSAI	Crosley Radio Corp. (Lessee), Cincinnati, Ohio	225.4-	1330-	1000
WSAJ	Grove City College, Grove City, Pa.	228.9-	1310-	100
WSAN	WSAN, Inc., Allentown, Pa.	208.2-	1440-	250
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8-	1450-	250
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0-	1190-	1000
WSB	Atlanta Journal Co., Atlanta, Ga.	405.2-	740-	50000
WSBC	WSBC, Inc., Chicago, Ill.	247.8-	1210-	100
WSBT	South Bend Tribune, South Bend, Ind.	243.8-	1230-	500
WSEN	The Columbus Brdcastg. Corp., Columbus, Ohio	247.8-	1210-	100
WSFA	Montgomery Brdcastg. Co., Inc., Montgomery, Ala.	212.6-	1410-	500
WSIX	638 Tire & Vulcanizing Co., Springfield, Tenn.	247.8-	1210-	100
WSJS	Winston-Salem Journal Co., Winston-Salem, N. C.	228.9-	1310-	100
WSM	National Life & Acci. Ins. Co., Nashville, Tenn.	461.3-	650-	50000
WSMB	WSMB, Inc., New Orleans, La.	227.1-	1320-	500
WSMK	Stanley M. Krohn, Jr., Dayton, Ohio	217.3-	1380-	200
WSOC	WSOC, Inc., Charlotte, N. C.	247.8-	1210-	100
WSPA	The Voice of South Carolina, Spartanburg, S. C.	211.1-	1420-	100
WSPD	Toledo Brdcastg. Co., Toledo, Ohio	223.7-	1340-	1000
WSUI	State University of Iowa, Iowa City, Iowa	340.7-	880-	500

Call Let's		W.L.	K.C.	W.P.
WSUN	St. Petersburg Ch. of Com., St. Petersburg, Fla.	483.6-	620-	1000
WSVS	Seneca Vocational High School, Buffalo, N. Y.	218.8-	1370-	50
WSYB	Philip Weiss Music Co., Rutland, Vt.	199.9-	1500-	100
WSYR-WMAC	Central New York Brdcstg. Corp., Syracuse, N. Y.	526.0-	570-	250
WTAD	Illinois Brdcstg. Corp., Quincy, Ill.	208.2-	1440-	500
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9-	580-	500
WTAM	National Brdcstg. Co., Inc., Cleveland, Ohio	280.2-	1070-	50000
WTAQ	Gillette Rubber Co., Eau Claire, Wis.	225.4-	1330-	1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4-	780-	500
WTAW	Agr. & Mech. College of Tex., College Station, Tex.	267.7-	1120-	500
WTAX	WTAX, Inc., Springfield, Ill.	247.8-	1210-	100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	211.1-	1420-	100
WTFL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9-	1310-	100
WTFI	Liberty Broadcasting Co., Athens, Ga.	206.8-	1450-	500
WTIC	Travelers Brdcstg. Service, Hartford, Conn.	282.8-	1060-	50000
WTJS	The Sun Pub. Co. Inc., Jackson, Tenn.	228.9-	1310-	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6-	620-	1000
WTNJ	WOAX, Inc., Trenton, N. J.	234.2-	1280-	500
WTOC	Savannah Brdcstg. Co., Inc., Savannah, Ga.	238.0-	1260-	500
WTRC	The Truth Pub. Co., Inc., Elkhart, Ind.	228.9-	1310-	50
WWAE	Hammond-Calumet Brdcstg. Corp., Hammond, Ind.	249.9-	1200-	100
WWJ	The Evening News Association, Inc., Detroit, Mich.	325.9-	920-	1000
WWL	Loyola University, New Orleans, La.	352.7-	850-	10000
WWNC	Citizens Broadcasting Co., Inc., Ashville, N. C.	526.0-	570-	1000
WWRL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9-	1500-	100
WWSW	Walker & Downing Radio Corp., Pittsburg, Pa.	199.9-	1500-	100
WWVA	W. Va. Brdcstg. Corp., Wheeling, W. Va.	258.5-	1160-	5000
WXYZ	Kunsky-Trendle Brdcstg. Corp., Detroit, Mich.	241.8-	1240-	1000
KABC	Alamo Brdcstg. Co., Inc., San Antonio, Texas	211.1-	1420-	100
KALE	KALE, Inc., Portland, Oregon	230.6-	1300-	500
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.	336.9-	890-	250
KASA	E. M. Woody, Elk City, Okla	247.8-	1210-	100
KBPS	Benson Polytechnic School, Portland, Oregon	211.1-	1420-	100
KBTM	Beard's Temple of Music, Paragould, Ark.	249.9-	1200-	100
KCMC	No. Miss. Brdcstg. Corp., Texarkana, Ark.	211.1-	1420-	100
KCRC	Enid Radiophone Co., Enid, Okla.	218.8-	1370-	100
KCRJ	Charles C. Robinson, Jerome, Ariz.	228.9-	1310-	100
KDB	Santa Barbara Brdcstgs., Ltd., Santa Barbara, Calif.	199.9-	1500-	100
KDFN	Donald Lewis Hathaway, Casper, Wyoming	208.2-	1440-	500
KDKA	Westinghouse E. & M. Co., Pittsburg, Pa.	305.9-	980-	50000
KDLR	KDLR, Inc., Devils Lake, N. D.	247.8-	1210-	100
KDYL	Intermountain Brdcstg. Corp., Salt Lake City, Utah	232.4-	1290-	1000
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.	209.7-	1430-	1000
KELW	Magnolia Park, Ltd., Burbank, Calif.	384.4-	780-	500
KERN	The Bee Bakersfield Brdcstg. Co., Bakersfield, Calif.	249.9-	1200-	100
KEX	The Oregonian Publishing Co., Portland, Ore.	254.1-	1180-	5000
KFAB	KFAB Brdcstg. Co., Lincoln, Neb. (C.P. 25 K.W.)	389.4-	770-	5000
KFAC	Los Angeles Brdcstg. Co., Los Angeles, Calif.	230.6-	1300-	1000
KFBB	Buttrely Brdcstg., Inc., Great Falls, Mont.	234.2-	1280-	1000
KFBI	The Farmers & Bankers Life Ins. Co., Abilene, Kansas	285.5-	1050-	5000
KFBK	James McClatchy Co., Sacramento, Calif.	228.9-	1310-	100
KFBL	Leese Bros., Everett, Wash.	218.8-	1370-	50
KFDM	Sabine Brdcstg. Co., Inc., Beaumont, Texas	535.4-	560-	500
KFDY	So. Dak. State College, Brookings, S. D.	545.1-	550-	1000
KFEL	Eugene P. O'Fallan, Inc., Denver, Colo.	325.9-	920-	500
KFEQ	Scroggin & Co. Bank, St. Joseph, Mo.	440.1-	680-	2500
KFGQ	Boone Biblical College, Boone, Iowa	228.9-	1310-	100
KFH	Radio Station KFH Co., Wichita, Kans.	230.6-	1300-	1000
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.	468.5-	640-	50000

Call Let's		W.L.	K.C.	W.P.
KFIO	Spokane Brdcastg. Co., Spokane, Wash.	267.7-	1120-	100
KFIZ	Reporter Printing Co., Fond du lac, Wis.	211.1-	1420-	100
KFJB	Marshall Electric Co., Inc., Marshalltown, Iowa	249.9-	1200-	100
KFJI	KFJI Broadcasters, Inc., Klamath Falls, Oreg.	247.8-	1210-	100
KFJM	University of N. Dak., Grand Forks, N. Dak.	218.8-	1370-	100
KFJR	Ashley C. Dixon—KFJR, Inc., Portland, Oregon	230.6-	1300-	500
KFJZ	Ft. Worth Broadcasters, Inc., Ft. Worth, Texas	218.8-	1370-	100
KFKA	Midwestern Radio Corp., Greeley, Colo.	340.7-	880-	500
KFKU	Univ. of Kansas, Lawrence, Kans.	245.8-	1220-	500
KFLV	Rockford Brdcasters., Inc., Rockford, Ill.	212.6-	1410-	500
KFMX	Carleton College, Northfield, Minn.	239.9-	1250-	1000
KFNF	Henry Field Co., Shenandoah, Iowa	336.9-	890-	500
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8-	1210-	100
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.	239.9-	1250-	1000
KFPL	C. C. Baxter, Dublin, Texas	228.9-	1310-	100
KFPM	The New Furniture Co., Greenville, Tex.	228.9-	1310-	15
KFPW	Southwestern Hotel Co., Ft. Smith, Ark.	247.8-	1210-	100
KFPY	Symons Brdcastg. Co., Spokane, Wash.	223.7-	1340-	1000
KFQD	Anchorage Radio Club, Inc., Anchorage, Alaska	499.7-	600-	250
KFRC	Don Lee Broadcasting System, San Francisco, Calif.	491.5-	610-	1000
KFRU	KFRU, Inc., Columbia, Mo.	475.9-	630-	500
KFSD	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7-	600-	1000
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.	267.7-	1120-	500
KFUL	Southwest Broadcasting Co., Galveston, Texas	232.4-	1290-	500
KFUO	Concordia Seminary, Clayton, Mo.	545.1-	550-	500
KFVD	Los Angeles Brdcastg. Co., Los Angeles, Calif.	299.8-	1000-	250
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8-	1210-	100
KFWB	Warner Bros. Brdcastg. Corp., Hollywood, Calif.	315.6-	950-	1000
KFWI	Radio Entertainments, Ltd., San Francisco, Calif.	322.4-	930-	500
KFXD	Frank E. Hurt, Nampa, Ida.	249.9-	1200-	100
KFXF	Colo. Radio Corp., Denver, Colo.	325.9-	920-	500
KFXJ	Western Slope Brdcastg. Co., Grand Junction, Colo.	249.9-	1200-	100
KFXM	Lee Bros. Brdcastg. Co., San Bernardino, Calif.	247.8-	1210-	100
KFXR	Exchange Ave. Baptist Church, Oklahoma City, Okla.	228.9-	1310-	100
KFYO	Kirksey Bros., Lubbock, Texas	228.9-	1310-	100
KFYR	Mayer Brdcastg. Co., Bismark, N. D.	245.1-	550-	1000
KGA	Louis Wasner, Spokane, Wash.	204.0-	1470-	5000
KGAR	Tuscon Motor Service Co., Tuscon, Ariz.	218.8-	1370-	100
KGB	Don Lee Brdcastg. System, San Diego, Calif.	225.4-	1330-	1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska	333.1-	900-	500
KGBX	KGBX, Inc., Springfield, Mo.	228.9-	1310-	100
KGBZ	Dr. George R. Miller, York, Nebr.	322.4-	930-	500
KGCA	Chas. W. Greenley, Decorah, Iowa	236.1-	1270-	100
KGCR	The Greater Kampeska Radio Corp., Watertown, S. D.	247.8-	1210-	100
KGCU	Mandon Radio Assn., Mandon, N. D.	241.9-	1240-	250
KGCX	E. E. Krebsbach, Wolf Point, Mont.	228.9-	1310-	100
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9-	1200-	100
KGDM	E. F. Peffer, Stockton, Calif.	272.6-	1100-	250
KGDY	Voice of South Dakota, Huron, S. D. (C.P.)	223.7-	1340-	250
KGEK	Elmer G. Beehler, Luma, Colo.	249.9-	1200-	100
KGER	Consolidated Brdcastg. Corp., Ltd., Long Beach, Calif.	220.4-	1360-	1000
KGEW	City of Fort Morgan, Fort Morgan, Colo.	249.9-	1200-	100
KGEZ	Donald C. Treloar, Kalispell, Mont.	228.9-	1310-	100
KGFF	KGFF Brdcastg. Co., Shawnee, Okla.	211.1-	1420-	100
KGFG	Okla. Brdcastg. Co., Inc., Oklahoma City, Okla.	218.8-	1370-	100
KGFI	Eagle Broadcasting Co., Inc., Corpus Christi, Tex.	199.9-	1500-	100
KGFJ	Ben. S. McGlashan, Los Angeles, Calif.	249.9-	1200-	100
KGFK	Red River Brdcastg. Co., Inc., Moorhead, Minn.	199.9-	1500-	100
KGFL	KGFL, Inc., Roswell, N. M.	218.8-	1370-	100
KGFW	Central Nebraska Brdcastg. Co., Kearney, Nebr.	228.9-	1310-	100
KGFX	Dana McNeil, Pierce, S. D.	475.9-	630-	200

Call Let'rs		W.L.	K.C.	W.P.
KGGC	The Golden Gate Brdcastg. Co., San Francisco, Calif.	211.1-	1420-	100
KGGF	Powell & Platz, Coffeyville, Kansas	296.9-	1010-	500
KGGM	N. M. Brdcastg. Co., Albuquerque, N. M.	243.8-	1230-	250
KGHF	Curtis P. Ritchie and George J. Ikleman, Pueblo, Colo.	227.1-	1320-	250
KGHI	Lloyd Judd Co., Little Rock, Ark.	249.9-	1200-	100
KGHL	Northwestern Auto Supply Co., Inc., Billings, Mont.	315.6-	950-	1000
KGIR	KGIR, Inc., Butte, Mont.	220.4-	1360-	500
KGIW	L. E. Wilson, Almosa, Colo.	211.1-	1420-	100
KGIX	J. M. Heaton, Las Vegas, Nev.	211.1-	1420-	100
KGIZ	KGBX, Inc., Grant City, Mo.	535.4-	560-	500
KGKB	East Texas Brdcastg. Co., Tyler, Texas	199.9-	1500-	100
KGKL	KGKL, Inc., San Angelo, Tex.	218.8-	1370-	100
KGKO	Wichita Falls Brdcastg. Co., Wichita Falls, Tex.	526.0-	570-	250
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9-	1500-	100
KGMB	Honolulu Brdcastg. Co., Ltd., Honolulu, Hawaii	227.1-	1320-	250
KGNF	Great Plains Brdcastg. Co., No. Platte, Nebr.	209.7-	1430-	500
KGNO	Dodge City Brdcastg. Co., Inc., Dodge City, Kans.	223.7-	1340-	250
KGO	National Brdcastg. Co., Inc., San Francisco, Calif.	379.5-	790-	7500
KGRS	E. B. Gish (Gish Radio Service), Amarillo, Tex.	212.6-	1410-	1000
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	399.8-	750-	2500
KGVO	Mosby's, Inc., Missoula, Mont.	249.9-	1200-	100
KGW	Oregonian Pub. Co., Portland, Ore.	483.6-	620-	1000
KGY	KGY, Inc., Olympia, Wash.	247.8-	1210-	100
KHJ	Don Lee Brdcastg. System, Los Angeles, Calif.	333.1-	900-	1000
KHQ	Louis Wasmer, Inc., Spokane, Wash.	508.2-	590-	1000
KICA	Southwest Brdcastg. Co., Clovis, N. M.	218.8-	1370-	100
KICK	Red Oak Radio Corp., Carter Lake, Iowa	211.1-	1420-	100
KID	KID Brdcastg. Co., Idaho Falls, Idaho	227.1-	1320-	250
KIDO	Boise Brdcastg. Station, Boise, Ida.	222.1-	1350-	1000
KIDW	Lamar Brdcastg. Co., Lamar, Colo.	211.1-	1420-	100
KIEM	Harold H. Hanseth, Eureka, Calif.	228.9-	1310-	100
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7-	850-	100
KIFH	Juneau Broadcasting Co. (C.P. only), Juneau, Alaska	228.9-	1310-	100
KIGY	Copper Electric Co., Inc., Lowell, Ariz.	249.9-	1200-	100
KIT	Carl E. Haymond, Yakima, Wash.	228.9-	1310-	100
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2-	1070-	100
KJR	Fisher's Blend Station, Inc., Seattle, Wash.	309.1-	970-	5000
KLCN	C. L. Lintzenich, Blytheville, Ark. (C.P. 100W)	232.4-	1290-	50
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2-	1400-	500
KLPM	John B. Cooley, Minot, N. D.	241.8-	1240-	250
KLRA	Arkansas Brdcastg. Co., Little Rock, Ark.	215.7-	1390-	1000
KLW	Warner Bros., Oakland, Calif.	208.2-	1440-	250
KLUF	George Roy Clough, Galveston, Tex.	218.8-	1370-	100
KLX	Tribune Building Co., Oakland, Calif.	340.7-	880-	1000
KLZ	Reynolds Radio Co., Inc., Denver, Colo.	535.4-	560-	1000
KMA	May Seed & Nursery Co., Shenandoah, Iowa	322.4-	930-	500
KMAC	W. W. McAllister, San Antonio, Texas	218.8-	1370-	100
KMBC	Midland Brdcastg. Co., Kansas City, Mo.	315.6-	950-	1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	228.9-	1310-	100
KMJ	James McClatchy Co., Fresno, Calif.	516.9-	580-	500
KMLB	Liner's Brdcastg. Station, Inc., Monroe, La.	249.9-	1200-	100
KMMJ	The M. M. Johnson Co., Clay Center, Nebr.	405.2-	740-	1000
KMO	KMO, Inc., Tacoma, Wash.	225.4-	1330-	250
KMOX	Voice of St. Louis, Inc., St. Louis, Mo.	275.1-	1090-	50000
KMPC	Beverly Hills Brdcastg. Corp., Beverly Hills, Calif.	422.3-	710-	500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0-	570-	500
KNOW	KUT Brdcastg. Co., Austin, Texas	199.9-	1500-	100
KNX	Western Brdcastg. Co., Los Angeles, Calif. (C.P. 50KW)	285.5-	1050-	25000
KOA	Nat'l Brdcastg. Co., Inc., Denver, Colo. (C.P. 50 K.W.)	361.2-	830-	12500
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1-	550-	1000

Call Let's		W.L.	K.C.	W.P.
KOB	N. M. Coll. of Agr. & Mech. Arts, Albuquerque, N. M.	254.1-1180-	10000	
KOCW	J. T. Griffin, Tulsa, Okla.	214.2-1400-	250	
KOH	The Bee, Inc., Reno, Nev.	217.3-1380-	500	
KOIL	Mona Motor Oil Co., Council Bluffs, Iowa	238.0-1260-	1000	
KOIN	KOIN, Inc., Portland, Ore.	319.0- 940-	1000	
KOL	Seattle Brdcastg. Co., Inc., Seattle, Wash.	236.1-1270-	1000	
KOMA	National Radio Mfg. Co., Oklahoma City, Okla.	202.6-1480-	5000	
KOMO	Fisher's Blend St. Inc., Seattle, Wash.	325.9- 920-	1000	
KONO	Mission Brdcastg. Co., San Antonio, Texas	218.8-1370-	100	
KOOS	H. H. Hanseth, Inc., Marshfield, Ore.	218.8-1370-	100	
KORE	Eugene Broadcast Station, Eugene, Ore.	211.1-1420-	100	
KOY	Nielson Radio & Sporting Goods Co., Phoenix, Ariz.	215.7-1390-	500	
KPCB	Queen City Brdcastg. Co., Seattle, Wash.	461.3- 650-	100	
KPJM	Scott & Sturm, Prescott, Ariz.	199.9-1500-	100	
KPO	National Brdcastg. Co., Inc., San Francisco, Calif.	440.9- 680-	5000	
KPOF	Pillar of Fire (a Corporation), Denver, Colo.	340.7- 880-	500	
KPPC	Pasadena Pres. Church, Pasadena, Calif.	247.8-1210-	50	
KPQ	West Coast Brdcastg. Co., Wenatchee, Wash.	199.9-1500-	100	
KPRC	Houston Printing Co., Houston, Texas	325.9- 920-	1000	
KQV	KQV Brdcastg. Co., Pittsburgh, Pa.	217.3-1380-	500	
KQW	Pacific Agri. Foundation Ltd., San Jose, Calif.	296.9-1010-	500	
KRE	First Cong. Church, Berkley, Calif.	218.8-1370-	100	
KREG	The Voice of the Orange Emp., Inc., Ltd., Santa Ana, Calif.	199.9-1500-	100	
KRGV	KRGV, Inc., Harlingen, Texas	238.0-1260-	500	
KRKD	Fireside Broadcasting Co., Los Angeles, Calif.	267.7-1120-	500	
KRLD	KRLD Radio Corp., Dallas, Texas	288.3-1040-	1000	
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-1310-	100	
KROW	Educational Brdcastg. Corp., Oakland, Calif.	322.4- 930-	500	
KRSC	Radio Sales Corp., Seattle, Wash.	267.7-1120-	100	
KSAC	Kansas State College of Agri. & Applied Science, Manhattan, Kans.	516.9- 580-	500	
KSCJ	Perkins Bros. Co. (The Sioux City Journal), Sioux C. I.	225.4-1330-	1000	
KSD	Pulitzer Pub. Co., St. Louis, Mo.	545.1- 550-	500	
KSEI	Radio Service Corp., Pocatello, Idaho	336.9- 890-	250	
KSL	Radio Service Corp. of Utah, Salt Lake City, Utah	265.3-1130-	5000	
KSO	Iowa Broadcasting Co., Des Moines, Iowa	218.8-1370-	100	
KSOO	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.	270.1-1110-	2500	
KSTP	National Battery Brdcastg. Co., St. Paul, Minn.	205.4-1460-	1000	
KSUN	Copper Electric Co., Inc., Lowell, Ariz.	249.9-1200-	100	
KTAB	Associated Broadcasters, Inc., San Francisco, Calif.	535.4- 560-	1000	
KTAR	KTAR Broadcasting Co., Phoenix, Ariz.	483.6- 620-	1000	
KTAT	KTAT Broadcast Co., Inc., Ft. Worth, Texas	241.8-1240-	1000	
KTBS	Tri State Brdcastg. System, Inc., Shreveport, La.	206.8-1450-	1000	
KTFI	Radio Brdcastg. Corp., Twin Falls, Ida.	241.8-1240-	500	
KTHS	Hot Springs Ch. of Com., Hot Springs, Ark.	288.3-1040-	1000	
KTM	Pickwick Brdcastg. Corp., Los Angeles, Calif.	384.4- 780-	500	
KTRH	KTRH Brdcastg. Co., Houston, Texas	267.7-1120-	1000	
KTSA	Southwest Brdcastg. Co., Inc., San Antonio, Texas	232.4-1290-	1000	
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.	228.9-1310-	100	
KTW	First Pres. Church, Seattle, Wash.	245.8-1220-	1000	
KUJ	KUJ, Inc., Walla Walla, Wash.	218.8-1370-	100	
KUMA	Albert H. Sherman, Yuma, Ariz.	211.1-1420-	100	
KUOA	KUOA, Inc., Fayetteville, Ark.	238.0-1260-	1000	
KUSD	University of South Dakota, Vermilion, S. D.	336.9- 890-	500	
KVI	Puget Sound Brdcastg. Co., Inc., Tacoma, Wash.	526.0- 570-	500	
KVL	KVL, Inc., Seattle, Wash.	218.0-1370-	100	
KVOA	Arizona Brdcastg. Co., Inc., Tucson, Arizona	238.0-1260-	500	
KVOO	Southwestern Sales Corp., Tulsa, Okla. (C.P. 25 K.W.)	263.0-1140-	5000	
KVOR	S. H. Patterson, Colorado Springs, Colo.	236.1-1270-	1000	
KVOS	KVOS, Inc., Bellingham, Wash.	249.9-1200-	100	

Call Let's		W.L.	K.C.	W.P.
KWCR	Cedar Rapids Brdcstg. Co., Cedar Rapids, Iowa	211.1-	1420-	100
KWEA	International Brdcstg. Corp., Shreveport, La.	247.8-	1210-	100
KWVF	Hilo Brdcstg. Co., Ltd., Hilo, Hawaii	247.8-	1210-	100
KWG	Portable Wireless Tel. Co., Inc., Stockton, Calif.	249.9-	1200-	100
KWJJ	KWJJ Brdcstg. Co., Inc., Portland, Oreg.	282.8-	1060-	500
KWK	Thomas Patrick, Inc., St. Louis, Mo.	222.1-	1350-	1000
KWKC	Wilson Duncan Brdcstg. Co., Kansas City, Mo.	218.8-	1370-	100
KWKH	International Brdcstg. Corp., Shreveport, La.	352.7-	850-	1000
KWLC	Luther College, Decorah, Iowa	236.1-	1270-	100
KWSC	State College of Washington, Pullman, Wash.	245.8-	1220-	1000
KWWG	Frank P. Jackson, Brownsville, Texas	238.0-	1260-	500
KXA	American Radio Tel. Co., Seattle, Wash.	394.5-	760-	250
KXL	KXL Broadcasters, Portland, Ore.	211.1-	1420-	100
KXO	E. R. Irey and F. M. Bowles, El Centro, Calif.	199.9-	1500-	100
KXRO	KXRO, Inc., Aberdeen, Wash.	228.9-	1310-	100
KXYZ	Harriss Co. Brdcstg. Co., Houston, Texas	211.1-	1420-	250
KYA	Pacific Brdcstg. Corp., San Francisco, Calif.	243.8-	1230-	1000
KYW	Westinghouse E. & M. Co., Chicago, Ill.	293.9-	1020-	1000

CANADIAN BROADCASTING STATIONS

Call Let's		W.L.	K.C.	W.P.
CFAC	Calgary Herald, Calgary, Alta.	434.5-	690-	500
CFBO	C. A. Munro, Ltd., St. John, N. B.	291.1-	1030-	500
CFCA	Star Publishing & Ptg. Co., Ltd., Toronto, Ont.	267.7-	1120-	100
CFCF	Canadian Marconi Co., Montreal, Que.	499.7-	600-	1000
CFCH	Northern Supplies, Ltd., North Bay, Ont.	322.4-	930-	100
CFCN	W. W. Grant and H. G. Love, Strathmore, Alta.	291.1-	1030-	1000
CFCO	John Beardall, Chatham, Ontario	247.8-	1210-	100
CFCT	Victoria Broadcasting Association, Victoria, B. C.	209.7-	1430-	50
CFCY	The Island Radio Brdcstg. Co., Ltd., Charlottetown, P.E.I.	475.9-	630-	500
CFJC	Review Publishing Co., Ltd., Kamloops, B. C.	228.9-	1310-	100
CFLC	Radio Association of Prescott, Prescott, Ont.	322.4-	930-	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	247.8-	1210-	50
CFPL	London Free Press Ptg. Co., Ltd., London, Ont.	410.7-	730-	100
CFQC	Electric Shop, Ltd., Saskatoon, Sask.	336.9-	890-	500
CFRB	Rogers Majestic Corp., Ltd., Toronto, Ont.	434.5-	690-	1000
CFRC	Queen's University, Kingston, Ont.	325.0-	915	100
CHAB	Moose Jaw Radio Association, Moose Jaw, Sask.	249.9-	1200-	25
CHCK	W. E. Burke and J. A. Gesner, Charlottetown, P. E. I.	228.9-	1310-	100
CHCG	Dr. Charles Hoxie, New Carlisle, Que.	247.8-	1210-	100
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	267.7-	1120-	100
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7-	1120-	100
CHMA	Christian & Missionary Alliance, Edmonton, Alta.	516.9-	580-	250
CHML	Maple Leaf Radio Co., Ltd., Hamilton, Ont.	336.9-	890-	50
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	285.5-	1050-	500
CHRC	CHRC, Limited, Quebec, Que.	465.1-	645-	100
CHWC	R. H. Williams & Sons, Ltd., Regina, Sask.	296.9-	1010-	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4-	780-	100
CJCA	Edmonton Journal, Edmonton, Alta.	410.7-	730-	500
CJCB	N. Nathanson, Sydney, N. S.	340.7-	880-	50
CJJC	Albertan Publishing Co., Ltd., Calgary, Alta.	434.5-	690-	500
CJCS	George McLeod Cootes, Sudbury, Ont.	384.4-	780-	500
CJGX	Winnipeg Grain Exchange, Yorkton, Sask.	475.9-	630-	500
CJOC	H. R. Carson, Lethbridge, Alta.	356.9-	840-	100
CJOR	G. C. Chandler, Vancouver, B. C.	247.8-	1210-	500
CJRM	James Richardson & Sons, Ltd., Moose Jaw, Sask.	340.7-	880-	500
CJRW	James Richardson & Sons, Ltd., Fleming, Sask.	340.7-	880-	500

Call Let's		W.L.	K.C.	W.P.
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7-	730-	5000
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9-	1010-	100
CKCH	Dr. J. L. Chabot, A. Groulx and G. Brodeau, Hull, Que.	247.8-	1210-	100
CKCK	Leader-Post, Ltd., Regina, Sask.	296.9-	1010-	500
CKCL	Dominion Battery Co., Ltd., Toronto, Ont.	516.9-	580-	100
CKCO	Dr. G. M. Geldert, Ottawa, Ont.	296.9-	1010-	100
CKCR	W. C. Mitchell and G. Liddle, Waterloo, Ont.	465.1-	645-	100
CKCV	Vandry, Inc., Quebec, Que.	228.9-	1310-	50
CKFC	United Church of Canada, Vancouver, B. C.	212.6-	1410-	50
CKIC	Acadia University, Wolfville, N. S.	296.9-	1010-	50
CKLW	Western Ontario Broadcasting Co., Ltd., Windsor, Ont.	555.0-	540-	5000
CKMC	R. L. MacAdam, Cobalt, Ont.	247.8-	1210-	100
CKMO	Sprott-Shaw Radio Co., Vancouver, B. C.	212.6-	1410-	100
CKNC	Canadian National Carbon Co., Ltd., Toronto, Ont.	291.1-	1030-	100
CKOC	Wentworth Radio Brdctg. Co., Ltd., Hamilton, Ont.	296.9-	1010-	100
CKOV	J. W. B. Browne, Kelowna, B. C.	249.9-	1200-	100
CKPC	Cyrus Dolph, Preston, Ont.	322.4-	930-	100
CKPR	Dougall Motor Car Co., Ltd., Port Arthur, Ont.	384.4-	780-	100
CKUA	University of Alberta, Edmonton, Alta.	516.9-	580-	500
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9-	1010-	100
CKX	Manitoba Telephone System, Brandon, Man.	322.4-	930-	500
CKY	Manitoba Telephone System, Winnipeg, Man.	329.5-	910-	5000
CRCA	Canadian Radio Brdctg. Commission, Moncton, N. B.	516.9-	580-	500
CRCO	Canadian Radio Brdctg. Commission, Ottawa, Ont.	340.7-	880-	500
CRCS	Canadian Radio Brdctg. Commission, Chicoutimi, Que.	199.9-	1500-	100
CRCT	Canadian Radio Brdctg. Commission, Toronto, Ont.	312.3-	960-	5000
CRCV	Canadian Radio Brdctg. Commission, Vancouver, B. C.	272.6-	1100-	500

MEXICAN BROADCASTING STATIONS

NOTE—The following list of Mexican Stations received too late for listing under the "Arrangement by Kilocycles" and under, "Cities and Towns."

XEA	Alberto Palos Sauza, Guadalajara, Jal.	300.0-	1000-	125
XEB	El Buen Tono, S.A., Mexico, D.F.	291.2-	1030-	10000
XEC	Jesus R. Benavides, Toluca, Mex.	300.0-	1000-	50
XED	Cia. Radiofonografica, S.A., Guadalajara, Jal.	259.7-	1155-	500
XEH	Constantino de Tarnava, Monterrey, N. L.	265.3-	1130-	250
XEI	Carlos Gutierrez, Morelia, Mich.	545.4-	550-	125
XEJ	Juan G. Buttner, C. Juarez, Chih.	296.9-	1010-	250
XEK	Arturo Martinez, Mexico, D. F.	303.0-	990-	100
XEL	Antonio Garza Castro, Saltillo, Coah.	300.0-	1000-	10
XEN	Cerveceria Modelo, S.A., Mexico, D.F.	422.3-	710-	1000
XEP	Ana Ma. Rovalo de Pasalagua, Mexico, D. F.	384.6-	780-	500
XEQ	Francisco, Conde Urdaneta, Mexico, D. F.	225.5-	1330-	500
XER-XEF	Cia. Radiodifusora de Acuna, S.A., Villa Acuna, Coah.	454.3-	660-	150000
XES	Fernando Sada, Tampico, Tams.	294.1-	1020-	250
XET	Mexico Music Co., S.A., Monterrey, N. L.	434.7-	690-	500
XEU	Fernando Pazos, Veracruz, Ver.	297.0-	1010-	100
XEW	Cadena Radiodif. Mexicana, S.A., Mexico, D.F.	329.6-	910-	5000
XEY	Bartolome Garcia Correa, Merida, Yuc.	545.1-	550-	10
XEAB	Humberto Garcia R., Nuevo Laredo, Tams.	206.8-	1450-	7½
XEAC	Francisco de P. Cabrera, San Luis Potosi	232.4-	1290-	100
XEAE	Francisco de P. Cabrera, San Luis Potosi, S.L.P.	232.4-	1290-	100
XEAF	Adolfo Labastida, Jr., Sijuana, B.C.	305.9-	980-	800
XEAF	Manuel Mascarenas M., Nogales, Son.	302.8-	990-	750
XEAI	Carlos Gonzalez Caballero, Mexico, D. F.	275.2-	1090-	100
XEAO	Luis L. Castro, Mexicali, B. C.	535.7-	560-	7½
XEAW	Cia. Int. Dif. de Reynosa, S.A., Reynosa, Tams.	312.3-	960-	10000
XEFA	Eduardo Limon Segui, Tacula, D.F.	240.0-	1250-	500

		W.L.	K.C.	W.P.
XEFB	Jesus Quintanilla, Monterrey, N. L.	228.9	1310-	100
XEFC	Julio Molina Font, Merida, Yuc.	285.7	1050-	100
XEFE	Rafael T. Carranza, Nuevo Laredo, Tam.	300.0	1000-	100
XEFG	Esperanza Romero de Gonzalez, Mexico, D.F.	277.6	1080-	250
XEFI	Feliciano Lopez, Islas, Chihuahua, Chih.	300.0	1000-	250
XEJ	Rodolfo Junco de la Vega, Monterrey, N. L.	300.0	1000-	100
XEFO	Partido Ncal. Revolucionario, Mexico, D. F.	391.1-	940-	5000
XEFS	Salvador Sanchez, Queretaro, Qro.	300.0	1000-	40
XEJV	Jose Onofre Meza, C. Juarez, Chih.	218.9	1370-	100
XEJV	Jose Expedito Martinez, Tampico, Tams.	234.3	1280-	70
XEJZ	Manuel Zetina, Mexico, D. F.	218.9	1370-	100
XENT	Cia. Ind. Universal de Mex., S.A., Nuevo Laredo, Tam.	268.8	1115-	150000
XEOK	Carlos de la Sierra, Tijuana, B.C.	394.5-	760-	2500
XEPN	Cia. Radiodif. de P. Negras, S.A., P. Negras, Coah.	522.8-	585-	50000
XETB	Jose A. Berumen, Torreon, Coah.	217.3	1380-	125
XETE	Empresa Telefonos, Ericsson, S.A., Mexico, D.F.		9550-	250
XETH	Ramon Huerta, Puebla, Pue.	357.1-	860-	100
XETU	Benito Castillo, Pachuca, Hgo.	337.0-	890-	100
XETW	Rafael M. Pena, Mexico, D. F.	361.4-	830-	500
XETZ	Jose Alvarez del Villar, Mexico, D.F.	247.8	1210-	500
XEWW	Horacio Remes, Veracruz, Ver.	272.6	1100-	250
XEX	Luis F. Petit Jean, Monterrey, N. L.	475.9-	630-	50
XEYZ	Angel M. Diez, Mexico, D.F.	394.5-	760-	10000

STATIONS UNDER CONSTRUCTION

XEE	Alejandro O. Stevenson, Durango, Dgo.	296.9	1010-	50
XEZ	Bartolome Garcia Correa, Merida, Yuc.	475.9-	630-	500
XEM	Cia. Radiodifusora Mexicana, S.A., Matamoros, Tamps.	454.3	660-	50000
XETM	Miguel Muzquiz, Matamoros, Tamps. Roberto Saldana Gonzales, Mexico, D.F.	354.7	845-	150000
XEMC	Arturo Pina y Omar Osvaldo Ortiz, Merida, Yuc.	-	-	250
XEZZ	Emilio Delgado R., San Luis Potosi, S.L.P.	-	-	100
XEWZ	Jesus Valezzi Esparza, Mexico, D.F.	-	-	100
XEMZ	Adolfo Labastida, Jr., Tijuana, B.C.	475.9-	630-	30
XEMA	Manuel M. Pier, Tampico, Tamps.	-	-	50
XECW	Carlos C. y de B., Mexico, D.F.	230.6	1300-	

OFFICIAL STATIONS

XFC	Gobierno Estado Aguascalientes, Aguascalientes, Ags.	372.2-	805-	350
XFO	Partido Nacional Revolucionario, Mexico, D.F.	319.0-	940-	500
XFX	Sria. de Educacion Publica, Mexico, D.F.	356.9-	840-	500
XFA	Gobierno Aguascalientes, Aguascalientes, Ags.	545.1-	550-5-199.9-	1500

Statement of the Ownership, Management, Circulation, Etc., Required by the Act of Congress of August 24, 1912

Of White's Radio Log, published January 1st, April 1st, July 1st, October 1st, at Providence, Rhode Island, for October 1st, 1933.

State of Rhode Island, County of Providence

Before me, at Providence, R. I., in and for the State and county aforesaid, personally appeared Charles D'W. White, who, having been duly sworn according to law, deposes and says that he is the owner of White's Radio Log, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912 embodied in section 411 Postal Laws and Regulations.

1. That the names and addresses of the publisher and business manager are: Publisher, C. DeWitt White Co., Providence, R. I.; Business Manager, Charles D'W. White, 1311 Smith Street, Providence, R. I.

2. That the owner is: Charles D'W. White, owner of C. DeWitt White Co., 1311 Smith St., Providence, R. I.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: None.

CHARLES D'W. WHITE, Owner.

Sworn to and subscribed before me this 23rd day of September, 1933.

(My commission expires June 30, 1936.)

JOSEPH W. HOPE.

CUBAN BROADCASTING STATIONS

100 Watt Power and Over

Call Let'rs		W.L.	K.C.	W.P.
CMAF	Int. Broadcasting Co., Miramar	440.9-	680-	1000
CMBC	Domingo Fernandez, Habana	236.1-	1270-	150
CMBD	Luis Perez Garcia, Habana	310.8-	965-	150
CMBG	John L. Stowers, Habana	280.2-	1070-	225
CMBJ	Emilio Perera, Habana	263.0-	1140-	150
CMBN	G. de Sequeira, Habana	253.2-	1185-	150
CMBS	Enrique Artelejo, Habana	384.4-	780-	150
CMBW	Alvarez-Mores, Habana	323.5-	925-	150
CMBY	Callejas-Estefani, Habana	243.8-	1230-	250
CMBZ	Manuel y G. Salas, Habana	296.9-	1010-	150
CMC	Cuban Telephone Co., Habana	356.9-	840-	500
CMCA	Mauel Cruz, Habana	243.8-	1230-	150
CMCB	Antonio Capablanca, Habana	280.2-	1070-	150
CMCD	Angel Bertematy, Habana	263.0-	1140-	250
CMCF	Raoul Karman, Habana	336.9-	390-	250
CMCJ	Rafael Rodriguez, Habana	253.2-	1185-	400
CMCN	Antonio Ginard, Habana	218.0-	1375-	250
CMCP	Jose A. Yaniz, Habana	236.1-	1270-	150
CMCQ	Andres Martinez, Habana	384.4-	780-	1000
CMCR	Aurelio Hernandez, Habana	218.0-	1375-	150
CMCU	Jorge Garcia Serra, Habana	475.9-	630-	150
CMCW	Jose Lorenzo, Habana	310.8-	965-	150
CMCY	Manuel D. Autran, Habana	227.1-	1320-	500
CMDE	Radio Aurial Ad., Habana	323.5-	925-	150
CMGA	L. Valdes Figueroa, Colon	360.0-	834-	100
CMGF	B. R. de la Torre, Matanzas	315.6-	987-	100
CMHD	Manuel Alvarez, Carbarien	315.6-	950-	250
CMHI	Laviz y Paz, Sta. Clara	289.2-	1037-	250
CMJC	Felix Sanchez, Camaguey	217.0-	1382-	150
CMJF	John L. Stowers, Camaguey	322.4-	930-	200
CMK	Cea Nacional de Radio, Habana	410.7-	730-	3150
CMKC	Pinol Batlle y Compania, Sanitago de Cuba	290.0-	1034-	150
CMQ	Meguel Gabriel, Habana	475.9-	630-	250
CMW	Trincoso-Gil, Habana	508.2-	590-	1400
CMX	Francisco Lavin, Habana	336.9-	890-	1000

UNITED STATES, CANADIAN, MEXICAN AND CUBAN BROADCASTING STATIONS OF 100 WATT POWER AND OVER ARRANGED BY KILOCYCLES AND WAVE LENGTHS

Broadcasting Wave Band 545.1 Metres to 199.9 Metres. Kilocycles 550 to 1500.

K/C	W/L	W/P				
540—555.0			610—491.5		700—428.3	
CKLW Windsor, Ont.		5000	KFRC San Francisco, Cal.	1000	WLW Cincinnati, Ohio	5000
550—545.1			WDAF Kansas City, Mo.	1000	710—422.3	
KFDY Brookings, S. D.		1000	WIP Philadelphia, Pa.	500	KMPC Beverly Hills, Calif.	500
KFUO Clayton, Mo.		1000	WYAF Cleveland, Ohio	500	WOR Newark, N. J.	5000
KFYR Bismark, N. D.		1000	XETR Mexico, D. F.	1000	XEN Mexico City, Mex.	1000
KOAC Corvallis, Oreg.		1000	620—483.6		720—416.4	
KSD St. Louis, Mo.		500	KGW Portland, Ore.	1000	WGN Chicago, Ill.	2500
WDEV Waterbury, Vt.		500	KTAR Phoenix, Ariz.	1000	730—410.7	
WGR Buffalo, N. Y.		1000	WFLA Clearwater, Fla.	1000	CFPL London, Ont.	100
WKRC Cincinnati, Ohio		1000	WLBZ Bangor, Me.	500	CJCA Edmonton, Alta.	500
XEI Morelia, Mex.		125	WSUN St. Petersburg, Fla.	1000	CKAC Montreal, Que.	5000
560—535.4			WTMJ Milwaukee, Wis.	1000	CMK Havana, Cuba	3150
KFDM Beaumont, Tex.		500	625—480.0		735—407.9	
KGIZ Grant City, Mo.		500	HIX Santo Domingo	1000	XEF Villa Acuna, Mexico	50000
KLZ, Denver, Colo.		1000	630—475.9		XER Villa Acuna, Mexico	50000
KTAB San Francisco, Calif.		1000	CFCY Charlottetown, P. E. I.	500	740—405.2	
WPI Philadelphia, Pa.		500	CJGX Yorkton, Sask.	500	KMMJ Clay Center, Neb.	1000
WIND Gary, Ind.		1000	CMCQ Havana, Cuba	150	WHBE Portsmouth, N. H.	250
WLIT Philadelphia, Pa.		500	CMQ Havana, Cuba	250	WSB Atlanta, Ga.	50000
WNOX Knoxville, Tenn.		1000	CNRA Moncton, N. B.	500	750—399.8	
WPCG Chicago, Ill.		500	KFRU Columbia, Mo.	500	KGU Honolulu, Hawaii	2500
WQAM Miami, Fla.		1000	KGFX Pierre, S. D.	200	WJR Detroit, Mich.	10000
570—526.0			WGBF Evansville, Ind.	500	760—394.5	
KGKO Wichita Falls, Tex.		250	WMAL Washington, D. C.	250	KXA Seattle, Wash.	250
KMTR Los Angeles, Calif.		500	WOS Jefferson City, Mo.	500	WEW St. Louis, Mo.	1000
KVI Tacoma, Wash.		500	XEZ Merida, Mex.	500	WJZ New York, N. Y.	50000
WKBN Youngstown, O.		500	640—468.5		XEFD Tijuana, B. C.	300
WMAC Syracuse, N. Y.		250	KFI Los Angeles, Calif.	50000	770—389.4	
WMCA New York City		500	WATU Columbus, Ohio	500	KFAB Lincoln, Neb.	5000
WNAX Yankton, S. D.		1000	WOI Ames, Iowa	5000	WBBM Chicago, Ill.	25000
WOSU Columbus, Ohio		1000	645—465.1		780—384.4	
WPCB New York, N. Y.		500	CHRC Quebec, Que.	100	CHWK Chilliwack, B. C.	100
WSYR Syracuse, N. Y.		250	CKCR Waterloo, Ont.	100	CJCS Sudbury, Ont.	500
WWNC Asheville, N. C.		1000	650—461.3		CJRM Moose Jaw, Sask.	500
580—516.9			WSM Nashville, Tenn.	50000	CKPR Port Arthur, Ont.	100
CHMA Edmonton, Alta.		250	KPCB Seattle, Wash.	100	CMBS Havana, Cuba	150
CKCL Toronto, Ont.		100	660—454.3		CMCQ Havana, Cuba	1000
CKUA Edmonton, Alta.		500	WAAW Omaha, Nebr.	500	KELW Burbank, Calif.	500
CRCA Moncton, N. B.		500	WEAF New York, N. Y.	50000	KTM Los Angeles, Cal.	500
KMJ Fresno, Calif.		500	665—451.1		WEAN Providence, R. I.	500
KSAC Manhattan, Kans.		500	RUS San Salvador, El. Sal.	500	WMC Memphis, Tenn.	500
WDBO Orlando, Fla.		250	670—447.5		WTAR Norfolk, Va.	500
WIBW Topeka, Kans.		1000	WMAQ Chicago, Ill.	5000	XEP Mexico, D. F.	500
WOBU Charleston, W. Va.		250	680—440.9		790—379.5	
WTAG Worcester, Mass.		500	CMAF Miramar, Cuba	1000	CMBS Havana, Cuba	150
XEPN P. Negras, Coah.		10000	KFFQ St. Joseph, Mo.	2500	CMBT Havana, Cuba	150
590—508.2			KPO San Francisco, Cal.	50000	KGO San Francisco, Calif.	7500
CMW Havana, Cuba		1400	WPTF Raleigh, N. C.	1000	WGY Schenectady, N. Y.	50000
KHQ Spokane, Wash.		1000	VOWR St. Johns, Newfoundland	500	800—374.8	
WEEL Boston, Mass.		1000	690—434.5		WBAP Ft. Worth, Texas	50000
WKZO Kalamazoo, Mich.		1000	CFAC Calgary, Alta.	500	WFAA Dallas, Texas	50000
WOW Omaha, Nebr.		1000	CFRB Toronto, Ont.	10000	810—370.2	
600—499.7			CJCI Calgary, Alta.	500	WCCO Minneapolis, Minn.	50000
CFCF Montreal, Que.		1000	XET Monterey, Mex.	500	WNYC New York, N. Y.	500
KFOD Anchorage, Alaska		250				
KFSD San Diego, Calif.		1000				
WCAC Storrs, Ct.		250				
WCAO Baltimore, Md.		250				
WICC Bridgeport, Ct.		250				
WMT Waterloo, Iowa		500				
WREC Memphis, Tenn.		500				

820—365.6

WHAS Louisville, Ky. 25000

830—361.2KOA Denver, Colo. 12500
WEEU Reading, Pa. 1000
WHDH Boston, Mass. 1000
WRUF Gainesville, Fla. 5000
XETW Mexico City, Mex. 500**834—360.0**

CMGA Colon, Cuba 100

840—356.9CJOC Lethbridge, Alta. 100
CMC Havana, Cuba 500**850—352.7**KIEV Glendale, Calif. 100
KWKH Shreveport, La. 10000
WWL New Orleans, La. 10000**860—348.6**WABC-WBOQ N. Y. City 50000
WHB Kansas City, Mo. 500
XETH Puebla, Mex. 100**870—344.6**WENR Chicago, Ill. 50000
WLS Chicago, Ill. 50000
XEAD Mexico, D. F. 250**880—340.7**CJRW Fleming, Sask. 500
CRCO Ottawa, Ont. 500
KFKA Greeley, Ohio 500
KLX Oakland, Calif. 1000
WCOC Meridian, Miss. 500
KPOF Denver, Colo. 500
WGBI Scranton, Pa. 250
WQAN Scranton, Pa. 250
WSUI Iowa City, Iowa 500**890—336.9**CFQC Saskatoon, Sask. 500
CMCF Havana, Cuba 250
CMX Havana, Cuba 1000
KARK Little Rock, Ark. 250
KFNF Shenandoah, La. 500
KSEI Pocatello, Idaho 500
KUSD Vermillion, S. D. 250
WGST Atlanta, Ga. 250
WILL Urbana, Ill. 250
WJAR Providence, R. I. 500
WMMN Fairmont, W. Va. 250
XETU Pachuca, Mex. 100**900—333.1**KGBU Ketchikan, Alaska 500
KHJ Los Angeles, Calif. 1000
WBN Buffalo, N. Y. 1000
WJAX Jacksonville, Fla. 1000
WKY Oklahoma City, Ok. 1000
WLBL Stevens Point, Wis. 2000**910—329.5**CKY Winnipeg, Man. 5000
XEW Mexico City, Mex. 5000**915—325**

CFRC Kingston, Ont. 100

920—325.9HHK Port au Prince, Haiti 1000
KFEL Denver, Colo. 500
KFEX Denver, Colo. 500
KOMO Seattle, Wash. 1000
KPRC Houston, Tex. 1000
WAAF Chicago, Ill. 500
WBSO Needham, Mass. 500
WWJ Detroit, Mich. 1000**925—323.5**CMBW Havana, Cuba 150
CMDE Havana, Cuba 150**930—322.4**CFCH North Bay, Ont. 100
CFCL Prescott, Ont. 100
CKPC Preston, Ont. 100
CKX Brandon, Man. 500
CMJF Camaguey, Cuba 200
KFWI San Francisco, Calif. 500
KGBZ York, Nebr. 500
KMA Shenandoah, Ia. 500
KROW Oakland, Calif. 500
WBRC Birmingham, Al 500
WDBJ Roanoke, Va. 500**940—319.0**KOIN Portland, Ore. 1000
WAAT Jersey City, N. J. 300
WCHS Portland, Maine 1000
WDAY Fargo, N. D. 1000
WFIW Hopkinsville, Ky. 1000
WHA Madison, Wisc. 1000
XEFO Mexico City, Mex. 5000**950—315.6**CMHD Caebarien, Cuba 250
KFWB Hollywood, Calif. 1000
KGHL Billings, Mont. 1000
KMBC Kansas City, Mo. 1000
WRC Washington, D. C. 500**960—312.3**

CRCT Toronto, Ont. 5000

965—310.8CMBD Havana, Cuba 150
CMCW Habana, Cuba 150
XEAW Reynosa, Mex. 10000**970—309.1**KJR Seattle, Wash. 5000
WCFL Chicago, Ill. 1500
WIBG Elkins Park, Pa. 100**980—305.9**

KDLA Pittsburg, Pa. 50000

987—303.3

CMGF Matanzas, Cuba 100

990—302.8WBZ Boston, Mass. 25000
WBZA Boston, Mass. 1000
XEK Mexico City, Mex. 101**1000—299.8**KFVD Los Angeles, Calif. 250
WOC-WHO Des Moines, Ia. 50000
WORK York, Pa. 1000
XEFE Nuevo Laredo, Mex. 100
XEA Guadalajara, Mex. 125**1010—296.9**CHWC Regina, Sask. 500
CKCD Vancouver, B. C. 100
CKCO Ottawa, Ont. 100
CKCK Regina, Sask. 500
CKOC Hamilton, Ont. 100
CKWX Vancouver, B. C. 100
CMBZ Havana, Cuba 150
KGGF Coffeyville, Kans. 500
KQW San Jose, Calif. 500
WHN New York, N. Y. 250
WIS Columbia, S. C. 500
WNAD Norman, Okla. 500
WQAO-WPAP N. Y. City 250
WRNY New York, N. Y. 250
XEU Veracruz, Mex. 100**1015—295.4**

XEJ C. Juarez, Chih. 500

1020—293.9KYW Chicago, Ill. 10000
WRAX Philadelphia, Pa. 250
XES Tampico, Tams. 250**1030—291.1**CFBO St. John, N. B. 500
CFCN Strathmore, Alta. 10000
CKNC Toronto, Ont. 100
XEB Mexico City, Mex. 1000**1035—290.0**CMHI Sta. Clara, Cuba 250
CMCK Santiago de Cuba 150**1040—288.3**KRLD Dallas, Texas 10000
KTHS Hot Springs, Ark. 10000
WESG Elmira, N. Y. 1000
WKAR E. Lansing, Mich. 1000**1050—285.5**CHNS Halifax, N. S. 500
KFBI Abilene, Kansas 5000
KNX Los Angeles, Calif. 25000
XEFC Merida, Mex. 100**1060—282.8**KWJJ Portland, Ore. 500
WBA, Baltimore, Md. 10000
WJAG Norfolk, Nebr. 1000
WTIC Hartford, Conn. 50000**1070—280.2**CMBG Havana, Cuba 225
CMCB Havana, Cuba 150
KJBS San Francisco, Calif. 100
WDZ Tuscola, Ill. 100
WTAM Cleveland, Ohio 50000**1080—277.6**WBT Charlotte, N. C. 25000
WCBD Zion, Ill. 5000
WMBI Chicago, Ill. 5000
XEFG Mexico, D. F. 250**1090—275.1**KMOX St. Louis, Mo. 50000
XEAT Mexico, D. F. 100**1100—272.6**CRCV Vancouver, B. C. 500
WLWL New York, N. Y. 5000
WPG Atlantic City, N. J. 5000**1110—270.1**KSOO Sioux Falls, S. Dak. 2500
WRVA Richmond, Va. 5000**1120—267.7**CFCA Toronto, Ont. 100
CHGS Summerside, P. E. I. 100
CHLP Montreal, Que. 100
KFIO Spokane, Wash. 100
KFSG Los Angeles, Calif. 500
KRKD Los Angeles, Calif. 500
KRSC Seattle, Wash. 100
KTRH Houston, Tex. 1000
WDEL Wilmington, Del. 250
WHAD Milwaukee, Wis. 250
WISN Milwaukee, Wis. 250
WTAW College Station, Tex. 500**1130—265.3**KSL Salt Lake City, Utah 50000
WJID Mooseheart, Ill. 2000
WOV New York, N. Y. 1000**1132—265.0**

XEH Monterey, Mexico 250

1140—263.0CMBJ Havana, Cuba 150
CMCD Havana, Cuba 250
KVOO Tulsa, Okla. 5000
WAPI Birmingham, Ala. 5000
XETA Mexico, D. F. 2500**1150—260.7**

WHAM Rochester, N. Y. 25000

1155—260.2

XED Guadalajara, Mex. 500
1160—258.5
 WOWO Ft. Wayne, Ind. 10000
 WWVA Wheeling, W. Va. 5000
1170—256.3
 WCAU Philadelphia, Pa. 50000
1180—254.1
 HIJK Santa Domingo 15000
 KEX Portland, Ore. 5000
 KOB Albuquerque, N. M. 10000
 WDGY Minneapolis, Minn. 1000
 WINS New York, N. Y. 500
 WMAZ Macon, Ga. 500

1185—253.2

CMBN Habana, Cuba 150
 CM CJ Habana, Cuba 400
1190—252.0

WOAI San Antonio, Texas 50000
 WSAZ Huntington, W. Va. 1000

1200—249.9

CKOV Kelowna, B. C. 100
 KBTM Paragould, Ark. 100
 KERN Bakersfield, Calif. 100
 KFIB Marshalltown, Ia. 100
 KFND Nampa, Ida. 100
 KFXJ Grand Junction, Colo. 100
 KGUC Mandan, N. D. 100
 KGDE Fergus Falls, Minn. 100
 KGEK Yuma, Colo. 100
 KGEW Ft. Morgan, Colo. 100
 KGFL Los Angeles, Calif. 100
 KGHI Little Rock, Ark. 100
 KGOV Missoula, Mont. 100
 KIGY Lowell, Ariz. 100
 KMLB Monroe, La. 100
 KSUN Lowell, Ariz. 100
 KVOG Bellingham, Wash. 100
 KWG Stockton, Calif. 100
 WABI Bangor, Me. 100
 WBBX New Orleans, La. 100
 WBBZ Ponca City, Okla. 100
 WBBN Huntsville, Ala. 100
 WCAT Rapid City, S. D. 100
 WCAX Burlington, Vt. 100
 WCLO Kenosha, Wis. 100
 WFAM So. Bend, Ind. 100
 WFBC Greenville, S. C. 100
 WFBE Cincinnati, Ohio 100
 WHBC Canton, Ohio 100
 WHBY Green Bay, Wis. 100
 WIBX Utica, N. Y. 100
 WIL St. Louis, Mo. 100
 WJBC La Salle, Ill. 100
 WJBL Decatur, Ill. 100
 WTBW New Orleans, La. 100
 WKBO Harrisburg, Pa. 100
 WKJC Lancaster, Pa. 100
 WLAP Louisville, Ky. 100
 WNBO Silver Haven, Pa. 100
 WPHR Petersburg, Va. 100
 WRBL Columbus, Ga. 100
 WWAE Hammond, Ind. 100

1210—247.8

CFCO Chatham, Ont. 100
 CHGC New Carlisle, Que. 100
 CJOR Vancouver, B. C. 500
 CKCH Hull, Que. 100
 CKMC Cobalt, Ont. 100
 KASA Elk City, Okla. 100
 KFII Klamath Falls, Oreg. 100
 KFFV Fort Smith, Ark. 100
 KDLR Devils Lake, N. D. 100
 KFOR Lincoln, Nebr. 100
 KFVS Cape Gerardeau, Mo. 100

KFXM San Bernadino, Calif. 100
 KGCR Watertown, S. D. 100
 KGY Olympia, Wash. 100
 KWEA Shreveport, La. 100
 KWFV Hilo, Hawaii 100
 WALR Zanesville, O. 100
 WBAX Wilkes Barre, Pa. 100
 WBBL Richmond, Va. 100
 WCBP Springfield, Ill. 100
 WCRW Chicago, Ill. 100
 WEBQ Harrisburg, Ill. 100
 WEHC Emory, Va. 100
 WFAS White Plains, N. Y. 100
 WGBB Freeport, N. Y. 100
 WGCN Mississippi City, Miss. 100
 WGNV Chester Town, N. Y. 100
 WHBF Rock Island, Ill. 100
 WHBU Anderson, Ind. 100
 WIBU Poynette, Wisc. 100
 WHET Troy, Ala. 100
 WJBI Redbank, N. J. 100
 WJBU Sunbury, Pa. 100
 WJBY Gadsden, Ala. 100
 WJBJ Hagerstown, Md. 100
 WJW Akron, Ohio 100
 WKFL Greenwood, Miss. 100
 WKOK Sunbury, Pa. 100
 WMBG Richmond, Va. 100
 WOMET Manitowoc, Wis. 100
 WPRO Providence, R. I. 100
 WQDX Thomasville, Ga. 100
 WSBC Chicago, Ill. 100
 WSEN Columbus, Ohio 100
 WSIX Springfield, Tenn. 100
 WSOC Charlotte, N. C. 100
 WTXA Springfield, Ill. 100

1220—245.8

KFKU Lawrence, Kans. 500
 KTW Seattle, Wash. 10.0
 KWSC Pullman, Wash. 1000
 WCAD Canton, N. Y. 500
 WCAE Pittsburg, Pa. 1000
 WDAE Tampa, Fla. 1000
 WREN Lawrence, Kans. 1000

1230—243.8

CMBY Havana, Cuba 250
 CMCA Havana, Cuba 150
 KGGM Albuquerque, N. M. 250
 KYA San Francisco, Cal. 1000
 WFBM Indianapolis, Ind. 1000
 WNAC Boston, Mass. 1000
 WSBT So. Bend, Ind. 500

1240—241.8

KGCU Mandan, N. D. 250
 KLPM Minot, N. D. 250
 KTAT Fort Worth, Tex. 1000
 KTFI Twin Falls, Ida. 500
 WKAO San Juan, P. R. 1000
 WXYZ Detroit, Mich. 1000

1250—239.9

KFMX Northfield, Minn. 1000
 KFOX Long Beach, Calif. 1000
 WCAL Northfield, Minn. 250
 WDSU New Orleans, La. 1000
 WGCP Newark, N. J. 250
 WLB Minneapolis, Minn. 1000
 WODA-WAAM Newk'n, N. J. 1000
 WRHM Minneapolis, Minn. 1000
 XEFA Mexico City, Mex. 500

1260—238.0

KOIL Council Bluffs, Ia. 1000
 KRGV Harlingen, Tex. 500
 KUOA Fayetteville, Ark. 1000
 KVOA Tucson, Ari. 1000
 KWVG Brownsville, Tex. 500
 WLWB Erie, Pa. 500
 WNBX Springfield, Vt. 250
 WTOC Savannah, Ga. 500

1270—236.1

CMCP Habana, Cuba 150
 KGCA Decorah, Iowa 100
 KOL Seattle, Wash. 1000
 KFOR Colo. Springs, Colo. 1000
 KWLC Decorah, Ia. 100
 WASH Grand Rapids, Mich. 500
 WFRB Baltimore, Md. 500
 WJDX Jackson, Miss. 1000
 WOOD Grand Rapids, Mich. 500

1280—234.2

KFBB Great Falls, Mont. 1000
 WCAM Camden, N. J. 500
 WCAP Asbury Park, N. J. 500
 WDDO Chattanooga, Tenn. 500
 WIBA Madison, Wis. 500
 WORC Worcester, Mass. 500
 WRR Dallas, Texas. 500
 WTNJ Trenton, N. J. 500

1290—232.4

KDYI Salt Lake City, Utah 1000
 KFUL Galveston, Texas 500
 K TSA San Antonio, Tex. 1000
 WEBC Superior, Wisc. 1000
 WTAS Pittsburg, Pa. 1000

1295—231.4

XEAC San Luis, Potosi 100

1300—230.6

KALE Portland, Ore. 500
 KFAC Los Angeles, Calif. 1000
 KFH Wichita, Kans. 1000
 KFJR Portland, Ore. 500
 KTRB Portland, Ore. 500
 WBBR Brooklyn, N. Y. 1000
 WEVD New York, N. Y. 500
 WFAB New York, N. Y. 1000
 WHAZ Troy, N. Y. 500
 WIOD-WMBF Miami, Fla. 1000
 WOO Kansas City, Mo. 1000

1310—228.9

CFCJ Kamloops, B. C. 100
 CHCK Charlotetown, P.E.I. 100
 KCRJ Jerome, Ariz. 100
 KFBC Sacramento, Calif. 100
 KFGO Boone, Idaho 100
 KFPL Dublin, Tex. 100
 KFKR Okla. City, Okla. 100
 KFYO Lubbock, Texas 100
 KGBX Springfield, Mo. 100
 KGCX Wolf Pt., Mont. 100
 KGEZ Kalispell, Mont. 100
 KGFV Kearney, Nebr. 100
 KIT Yakima, Wash. 100
 KMED Medford, Ore. 100
 KRMD Shreveport, La. 100
 K TSM El Paso, Tex. 100
 KXRO Aberdeen, Wash. 100
 WAML Laurel, Miss. 100
 WBEQ Marquette, Mich. 100
 WBOW Terre Haute, Ind. 100
 WBRE Wilkes Barre, Pa. 100
 WCLS Joliet, Ill. 100
 WDAH El Paso, Texas 100
 WEBR Buffalo, N. Y. 100
 WFBG Altoona, Pa. 100
 WFDL Flint, Mich. 100
 WGAL Lancaster, Pa. 100
 WGH Newnari News, Va. 100
 WHAT Philadelphia, Pa. 100
 WIAS Ottumwa, Iowa 100
 WIAC Johnston, Pa. 100
 WKBB Joliet, Ill. 100
 WKBC Birmingham, Ala. 100
 WLBC Muncie, Ind. 100
 WMOB Auburn, N. Y. 100
 WNBH New Bedford, Mass. 100
 WOL Washington, D. C. 100

WROL Knoxville, Tenn.	100	WLEY Lexington, Mass.	100	WKBI Cicero, Ill.	100
WSAJ Grove City, Pa.	100	WLVA Lynchburg, Va.	100	WLBK Kansas City, Kans.	100
WSJS Winston-Salem, N. C.	100	WMBR Tampa, Fla.	100	WMAS Springfield, Mass.	100
WTEL Philadelphia, Pa.	100	WPFB Hattiesburg, Miss.	100	WMBC Detroit, Mich.	100
WTJS Jackson, Tenn.	100	WRAC Williamsport, Pa.	100	WMBH Joplin, Mo.	100
1315—228.0		WRAM Wilmington, N. C.	100	WNRA Muscle Sh'sls Cy., Ala.	100
XEFB Monterrey, Mex.	100	WRDO Augusta, Me.	100	WPAD Paducah, Ky.	100
1320—227.1		WRIN Racine, Wis.	100	WSPA Spartanburg, S. C.	100
CMCY Habana, Cuba	500	XEFV C. Juarez, Chih.	100	WTBO Cumberland, Md.	100
KGHF Pueblo, Colo.	250	XEFZ Mexico, D. F.	100	1430—209.7	
KGMB Honolulu, Hawaii	250	1375—218.0		KECA Los Angeles, Calif.	1000
KID Idaho Falls, Ida.	250	CMCN Habana, Cuba	250	KGNE North Platte, Neb.	500
TGW Guatemala City, Guat.	250	CMCR Habana, Cuba	150	WBAK Harrisburg, Pa.	1000
WADC Akron, Ohio	500	1380—217.3		WCAH Columbus, Ohio	500
WSMB New Orleans, La.	500	KOH Reno, Nev.	500	WFEA Manchester, N. H.	500
1325—226.3		KOV Pittsburg, Pa.	500	WHP Harrisburg, Pa.	500
CMCW Havana, Cuba	150	WKBH La Crosse, Wis.	1000	WNBR Memphis, Tenn.	500
1330—225.4		WQDM St. Albans, Vt.	100	1440—208.2	
KGB San Diego, Calif.	1000	WSMK Dayton, Ohio	200	KDFN Casper, Wyoming	500
KMO Tacoma, Wash.	250	1382—217.0		KLS Oakland, Calif.	250
KSCJ Sioux City, Ia.	1000	CMCJ Camaguey, Cuba	150	WBIG Greensboro, N. C.	500
WDRC Hartford, Ct.	1000	1390—215.7		WCHA Allentown, Pa.	250
WSAI Cincinnati, Ohio	1000	KLRA Little Rock, Ark.	1000	WHCC Rochester, N. Y.	500
WTAQ Eau Claire, Wis.	1000	KOY Phoenix, Ari.	500	WMBD Peoria Hts., Ill.	500
XEQ Mexico, D. F.	500	WHK Cleveland, Ohio	1000	WOKO Albany, N. Y.	500
1340—223.7		1400—214.2		WSAN Allentown, Pa.	100
KFPY Spokane, Wash.	1000	KLO Salt Lake City, Utah	500	WTAD Quincy, Ill.	500
KGDY Huron, S. D.	250	KOCW Tulsa, Okla.	250	1450—206.8	
KGNO Dodge City, Kans.	250	WBAW W. Lafayette, Ind.	500	KTHS Shreveport, La.	1000
WCOA Pensacola, Fla.	500	WBBC Brooklyn, N. Y.	500	WBMS Hackensack, N. J.	250
WSPD Toledo, Ohio	1000	WCGU Brooklyn, N. Y.	500	WGAR Cleveland, Ohio	500
1350—222.1		WFOX New York, N. Y.	500	WHOM Jersey City, N. J.	250
KIDO Boise, Ida.	1000	WKBFB Indianapolis, Ind.	500	WSAR Fall River, Mass.	250
KWK St. Louis, Mo.	1000	WLTH Brooklyn, N. Y.	500	WTFI Athens, Ga.	500
WAWZ Zarephath, N. J.	250	1410—212.6		1460—205.4	
WBNX New York, N. Y.	250	CKMO Vancouver, B. C.	100	KSTP St. Paul, Minn.	10000
WEHC Charlotteville, Va.	500	KFLV Rockford, Ill.	500	WJSV Alexandria, Va.	10000
1360—220.4		KGRS Amarillo, Texas	1000	1470—204.0	
KGER Long Beach, Calif.	1000	WAAB Boston, Mass.	500	KGA Spokane, Wash.	5000
KGIR Butte, Mont.	500	WBCM Bay City, Mich.	500	WLAC Nashville, Tenn.	5000
WCSC Charleston, S. C.	500	WDAG Amarilla, Tex.	1000	1480—202.6	
WFBL Syracuse, N. Y.	1000	WHBL Sheboygan, Wisc.	500	KOMA Oklahoma City, Okla.	5000
WGES Chicago, Ill.	500	WHIS Bluefield, W. Va.	250	WKBW Buffalo, N. Y.	5000
WQBC Vicksburg, Miss.	500	WODX Mobile, Ala.	500	1490—201.2	
1370—218.8		WRBX Roanoke, Va.	250	WCKY Covington, Ky.	5000
HRB Tegucigalpa, Honduras	2300	WSFA Montgomery, Ala.	500	1500—199.9	
KCRC Enid, Okla.	100	1420—211.1		CRCS Chicoutimi, Que.	100
KFJM Grand Forks, N. D.	100	KABC San Antonio, Texas.	100	KDB Santa Barbara, Calif.	100
KFJZ Fort Worth, Tex.	100	KBPS Portland, Ore.	100	KGFI Corpus Christie, Tex.	100
KGAR Tucson, Ariz.	100	KCMC Texarkana, Ark.	100	KGFK Moorhead, Minn.	100
KGFG Okla. City, Okla.	100	KFIZ Fond du lac, Wis.	100	KGKB Tyler, Texas	100
KGKL San Angelo, Tex.	100	KGFF Shawnee, Okla.	100	KGKY Scottsbluff, Neb.	100
KICA Clovis, N. M.	100	KGGC San Francisco, Calif.	100	KNOW Austin, Texas	100
KLUF Galveston, Tex.	100	KGIW Almosa, Colo.	100	KPJM Prescott, Ariz.	100
KMAC San Antonio, Tex.	100	KGIX Las Vegas, Nev.	100	KPQ Wenatchee, Wash.	100
KONO San Antonio, Tex.	100	KICK Carter Lake, Iowa	100	KREG Santa Ana, Calif.	100
KOOS Marshfield, Ore.	100	KIDW Lamar, Colo.	100	KXO El Centro, Calif.	100
KRE Berkeley, Calif.	100	KORE Eugene, Ore.	100	WCNW Brooklyn, N. Y.	100
KSO Des Moines, Iowa	100	KTUE Houston, Tex.	100	WFDV Rome, Ga.	100
KUJ San Francisco, Calif.	100	KUMA Yuma, Ariz.	100	WHEF Kosciusko, Miss.	100
KVL Seattle, Wash.	100	KWCR Cedar Rapids, Iowa	100	WKBV Richmond, Ind.	100
KWKC Kansas City, Mo.	100	KXI Portland, Ore.	100	WKBZ Ludington, Mich.	100
WBTM Danville, Va.	100	KXYZ Houston, Texas	250	WKEU LaGrange, Ga.	100
WCBM Baltimore, Md.	100	WACO Waco, Texas	100	WLOB Boston, Mass.	100
WDAS Philadelphia, Pa.	100	WAGM Presque Isle, Me.	100	WMBQ Brooklyn, N. Y.	100
WGL Ft. Wayne, Ind.	100	WAMC Anniston, Ala.	100	WMPC Lapeer, Mich.	100
WGLC Glen Falls, N. Y.	100	WAZL Hazleton, Pa.	100	WNBFB Binghamton, N. Y.	100
WHBD Bellefontaine, O.	100	WEED Greenville, N. C.	100	WOPI Bristol, Tenn.	100
WHBQ Memphis, Tenn.	100	WEHS Cicero, Ill.	100	WPEN Philadelphia, Pa.	100
WHDF Calumet, Mich.	100	WENC Americus, Ga.	100	WRDW Augusta, Ga.	100
WIRM Jackson, Mich.	100	WHDL Tupper Lake, N. Y.	100	WSYB Rutland, Vt.	100
WJBK Detroit, Mich.	100	WHFC Cicero, Ill.	100	WWRI Woodside, N. Y.	100
WJTL Oglethorpe, Ga.	100	WILM Wilmington, Del.	100	WWSW Pittsburgh, Pa.	100
		WTBO New Orleans, La.	100		
		WJMS Ironwood, Mich.	100		

UNITED STATES, CANADIAN, MEXICAN AND CUBAN BROADCASTING STATIONS OF 100 WATT POWER AND OVER

City or Town	Call Let.	K/C	Dial Reading	City or Town	Call Let.	K/C	Dial Reading
Aberdeen, Wash.	KXRO		1310	Boone, Ia.	KFGQ		1310
Abilene, Kansas	KFBI		1050	Boston, Mass.	WAAB		1410
Akron, Ohio	WADC		1320		WBZ		990
	WJW		1210		WBZA		990
Albany, N.Y.	WOKO		1440		WEEL		590
Albuquerque, N.M.	KGGM		1230		WHDH		830
	KOB		1180		WLOE		1500
Alexandria, Va.	WJSV		1460		WNAC		1230
Allentown, Pa.	WCBA		1440	Brandon, Man.	CKX		930
	WSAN		1440	Bridgeport, Ct.	WICC		600
Almosa, Colo.	KGIW		1420	Bristol, Tenn.	WOPI		1500
Altoona, Pa.	WFBG		1310	Brookings, S.D.	KFDY		550
Amarillo, Tex.	KGRS		1410	Brooklyn, N.Y.	WBBC		1400
	WDAG		1410		WBBR		1300
Americus, Ga.	WENC		1420		WCGU		1400
Ames, Iowa	WOI		640		WCNW		1500
Anchorage, Alaska	KFQD		600		WFOX		1400
Anderson, Ind.	WHBU		1210		WLTH		1400
Anniston, Ala.	WAMC		1420		WMBQ		1500
Arlington, Va.	NAA		690	Brownsville, Tex.	KWWG		1260
Asbury Park, N.J.	WCAP		1280	Buffalo, N.Y.	WBEN		900
Asheville, N.C.	WWNC		570		WEBR		1310
Athens, Ga.	WTFI		1450		WGR		550
Atlanta, Ga.	WGST		890		WKBW		1480
	WSB		740	Burbank, Calif.	KELW		780
Atlantic City, N.J.	WPG		1100	Burlington, Vt.	WCAX		1200
Auburn, N.Y.	WMBO		1310	Butte, Mont.	KGIR		1360
Augusta, Ga.	WRDW		1500	Caebarien, Cuba	CMHD		950
Augusta, Me.	WRDO		1370	Calgary, Alta.	CFAC		690
Austin, Texas	KNOW		1500		CFCN		985
Bakersfield, Calif.	KERN		1200		CJCJ		690
Baltimore, Md.	WBAL		1060		CKLA		840
	WCAO		600	C. Juarez, Mex.	XEFV		1370
	WCBM		1370		XEJ		1015
	WFBR		1270	Calumet, Mich.	WHDF		1370
Bangor, Me.	WABI		1200	Camaguey, Cuba	CMJC		1382
	WLBZ		620		CMJF		930
Bay City, Mich.	WBCM		1410	Camden, N.J.	WCAM		1280
Beaumont, Tex.	KFDM		560	Canton, N.Y.	WCAD		1220
Bellingham, Wash.	KVOS		1200	Canton, Ohio	WHBC		1200
Berkley, Calif.	KRE		1370	Cape Girardeau, Mo.	KFVS		1210
Beverly Hills, Calif.	KMPC		710	Carter Lake, Iowa	KICK		1420
Billings, Mont.	KGHL		950	Casper, Wyoming	KDFN		1440
Binghamton, N.Y.	WNBF		1500	Cedar Rapids, Iowa	KWCR		1420
Birmingham, Ala.	WAPI		1140	Charleston, S. C.	WCSC		1360
	WBRC		930	Charleston, W. Va.	WOBV		580
	WKBC		1310	Charlotte, N.C.	WBT		1080
Bismark, N.D.	KFYR		550		WSOC		1210
Bluefield, W. Va.	WHIS		1410	Charlottetown, P.E.I.	CFCY		630
Boise, Ida.	KIDO		1350		CHCK		1310

City or Town	Call Let. K/C Dial Reading	City or Town	Call Let. K/C Dial Reading
Charlottesville, Va.	WEHC 1350	Dallas, Tex.	KRLD 1040
Chatham, Ont.	CFCO 1210		WFAA 800
Chattanooga, Tenn.	WDOD 1280		WRR 1280
Chicago, Ill.	KYW 1020	Danville, Va.	WBTM 1370
	WAAF 920	Dayton, Ohio	WSMK 1380
	WBBM 770	Decatur, Ill.	WJBL 1200
	WCFL 970	Decorah, Iowa	KGCA 1270
	WCRW 1210		KWLC 1270
	WEDC 1210	Denver, Colo.	KFEL 920
	WENR 870		KFXF 920
	WGES 1360		KLZ 560
	WGN 720		KOA 830
	WLS 870		KPOF 880
	WMAQ 670	Des Moines, Iowa	KSO 1370
	WMBI 1080		WOC-WHO 1000
	WPCC 560	Detroit, Mich.	WJBK 1370
	WSBC 1210		WJR 750
Chicoutimi, Que.	CRCS 1500		WMBC 1420
Chihuahua, Mex.	XEFI 1000		WWJ 920
Chilliwack, B.C.	CHWK 780		WXYZ 1240
Cicero, Ill.	WEHS 1420	Devil's Lake, N.D.	KDLR 1210
	WHFC 1420	Dodge City, Kans.	KGNC 1340
	WKBI 1420	E. Lansing, Mich.	WKAR 1040
Cincinnati, Ohio	WFBE 1200	Eau Claire, Wis.	WTAQ 1330
	WKRC 550	Edmonton, Alta.	CHMA 580
	WLW 700		CJCA 730
	WSAI 1330		CKUA 580
Clay Center, Nebr.	KMMJ 740	El Centro, Calif.	KXO 1500
Clayton, Mo.	KFUO 550	Elk City, Okla.	KASA 1210
Clearwater, Fla.	WFLA 620	Elkins Park, Pa.	WIBG 970
Cleveland, Ohio	WGAR 1450	El Paso, Tex.	KTSM 1310
	WHK 1390		WDAH 1310
	WJAY 610	Elmira, N.Y.	WESG 1040
	WTAM 1070	Enid, Okla.	KCRC 1370
Clovis, N.M.	KICA 1370	Erie, Pa.	WERE 1420
Cobalt, Ont.	CKMC 1210		WLBW 1260
Coffeyville, Kans.	KGGF 1010	Eugene, Ore.	KORE 1420
College Sta., Tex.	WTAW 1120	Evansville, Ind.	WGBF 630
Colon, Cuba	CMGA 834	Fairmont, W. Va.	WMMN 890
Colo. Springs, Colo.	KVOR 1270	Fall River, Mass.	WSAR 1450
Columbia, Mo.	KFRU 630	Fargo, N.D.	WDAY 940
Columbia, S.C.	WIS 1010	Fayetteville, Ark.	KUOA 1260
Columbus, Ga.	WRBL 1200	Fergus Falls, Minn.	KGDE 1200
Columbus, Ohio	WAIU 640	Fleming, Sask.	CJRW 880
	WCAH 1430	Flint, Mich.	WFDL 1310
	WOSU 570	Fond du Lac, Wis.	KFIZ 1420
	WSEN 1210	Fort Morgan, Colo.	KGEW 1200
Corpus Christi, Tex.	KGFI 1500	Fort Smith, Ark.	KFPW 1210
Corvallis, Ore.	KOAC 550	Fort Wayne, Ind.	WGL 1370
Council Bluffs, Iowa	KOIL 1260		WOWO 1160
Covington, Ky.	WCKY 1490	Ft. William, Ont.	CKPR 890
Cumberland, Md.	WTBO 1420	Fort Worth, Texas	KFJZ 1370

City or Town F. W'th, Tx. (Cont.)	Call Let. K/C KTAT 1240	Dial Reading
Frederickton,N.B.	CFNB 1210	
Freeport,N.Y.	WGBB 1210	
Fresno,Calif.	KMJ 580	
Gadsden, Ala.	WJBY 1210	
Gainesville,Fla.	WRUF 830	
Galveston,Tex.	KFLX 1370	
	KFUI 1290	
	KLUF 1370	
Gary,Ind.	WIND 560	
Glace Bay,N.S.	VAS 685	
Glendale,Calif.	KIEV 850	
Glen Falls,N.Y.	WGLC 1370	
Grand Forks,N.D.	KFJM 1370	
Grand Junc.,Colo.	KFXJ 1200	
Gr'd Rapids,Mich.	WASH 1270	
	WOOD 1270	
Grant City,Mo.	KGIZ 560	
Great Falls,Mont.	KFBB 1280	
Greeley,Colo.	KFKA 880	
Green Bay,Wis.	WHBY 1200	
Greensboro,N.C.	WBIG 1440	
Greenville,N.C.	WEED 1420	
Greenville,S.C.	WFBC 1200	
Greenwood,Miss.	WKFI 1210	
Grove City,Pa.	WSAJ 1310	
Guadalajara,Mex.	XEA 1000	
	XED 1155	
Guatemala City,Guat.	TCW 250	
Hackensack,N.J.	WBMS 1450	
Hagerstown,Md.	WJEJ 1210	
Halifax,N.S.	CHNS 1050	
	CNRH 815	
Hammond,Ind.	WVAE 1200	
Hamilton,Ont.	CKOC 1010	
Harlingen,Tex.	KRGV 1260	
Harrisburg,Ill.	WEBQ 1210	
Harrisburg,Pa.	WBAK 1430	
	WHP 1430	
	WKBO 1200	
Hartford,Conn.	WDRC 1330	
	WTIC 1060	
Hattiesburg,Miss.	WPFB 1370	
Havana,Cuba	CMBD 965	
	CMBG 1070	
	CMBJ 1140	
	CMBN 1185	
	CMBS 780	
	CMBW 925	
	CMBZ 1010	
	CMC 840	
	CMCA 1230	

City or Town Havana,Cuba (Cont.)	Call Let. K/C CMCB 1070	Dial Reading
	CMCD 1140	
	CMCF 890	
	CMCJ 1185	
	CMCN 1375	
	CMCP 1270	
	CMCQ 780	
	CMCR 1375	
	CMCU 630	
	CMCW 965	
	CMCY 1320	
	CMDE 925	
	CMK 730	
	CMQ 630	
	CMW 590	
	CMX 890	
Hazleton,Pa.	WAZL 1420	
Hilo,Hawaii	KWV 1210	
Hollywood,Calif.	KFWB 950	
Honolulu,Hawaii	KGMB 1320	
	KGU 750	
Hopkinsville,Ky.	WFTW 940	
HotSprings,Ark.	KTHS 1040	
Houston,Tex.	KPRC 920	
	KTRH 1120	
	CKCH 1210	
Hull,Que.	WSAZ 1190	
Huntington,W.Va.	WSAZ 1190	
Huntsville,Ala.	WBHN 1200	
Huron,S.D.	KGDY 1340	
Idaho Falls,Idaho	KID 1320	
Indianapolis,Ind.	WFBM 1230	
	WKBF 1400	
	WSUI 600	
Iowa City,Iowa	WJMS 1420	
Ironwood,Mich.	WJMS 1420	
Jackson,Mich.	WIBM 1370	
Jackson,Miss.	WJDX 1270	
Jackson,Tenn.	WTJS 1310	
Jacksonville,Fla.	WJAX 900	
Jefferson City,Mo.	WOS 630	
Jerome, Ariz.	KCRJ 1310	
Jersey City,N.J.	WAAT 940	
	WHOM 1450	
Johnstown,Pa.	WJAC 1310	
Joliet,Ill.	WCLS 1310	
	WKBB 1310	
Joplin,Mo.	WMBH 1420	
Kalamazoo, Mich.	WKZO 590	
Kalispell,Mont.	KGEZ 1310	
Kamloops,B.C.	CFCJ 1310	
Kansas City,Kans.	WLBF 1420	
Kansas City,Mo.	KMBC 950	
	KWKC 1370	
	WDAF 610	

City or Town	Call Let. K/C	Dial Reading	City or Town	Call Let. K/C	Dial Reading
Kan. City, Mo. (Cont.)	WHB	860	Madison, Wis.	WHA	940
	WOQ	1300		WIBA	1280
Kearney, Nebr.	KGFV	1310	Manchester, N.H.	WFEA	1430
Kelowna, B.C.	CKOV	1200	Mandon, N.D.	KGCU	1240
Kenosha, Wisc.	WCLO	1200	Manhattan, Kans.	KSAC	580
Ketchikan, Alaska	KGBU	900	Manitowoc, Wis.	WOMT	1210
Kingston, Ont.	CFRC	915	Marquette, Mich. W	WBEQ	1310
Klamath Falls, Oreg.	KFJI	1210	Marshalltown, Ia.	KFJB	1200
Knoxville, Tenn.	WNOX	560	Marshfield, Ore.	KOOS	1370
	WROL	1310	Matanzas, Cuba	CMGF	987
Kosciusko, Miss.	WHEF	1500	Medford, Ore.	KMED	1310
LaGrange, Ga.	WKEU	1500	Memphis, Tenn.	WHBQ	1370
Lamar, Colo.	KIDW	1420		WMC	780
LaCrosse, Wis.	WKBH	1380		WNBR	1430
Lafayette, Ind.	WBAA	1400		WREC	600
Lancaster, Pa.	WGAL	1310	Merida, Mex.	XEFC	1050
	WKJC	1200		XEZ	630
Lapeer, Mich.	WMPC	1500	Meridian, Miss.	WCOC	880
LaSalle, Ill.	WJBC	1200	Mexico City, Mexico	XEAD	875
Las Vegas, Nev.	KGIX	1420		XEAI	1090
Laurel, Miss.	WAML	1310		XEB	1030
Lawrence, Kans.	KFKU	1220		XEFA	1250
	WREN	1220		XEFG	1080
Lethbridge, Alta.	CJOC	840		XEFO	940
Lexington, Mass.	WLEY	1370		XEFZ	1370
Lincoln, Nebr.	KFAB	770		XEK	990
	KFOR	1210		XEN	711
	WCAJ	590		XEP	780
Little Rock, Ark.	KARK	890		XEQ	1330
	KGHI	1200		XETA	1140
	KLRA	1390		XETR	610
London, Ont.	CFPL	730		XEV	9550
Long Beach, Calif.	KFOX	1250		XETW	830
	KGER	1360		XEW	910
Los Angeles, Calif.	KECA	1430	Miami, Fla.	WQAM	560
	KFAC	1300		WIOD-WMBF	1300
	KFI	640			
	KFSC	1120	Milwaukee, Wis.	WHAD	1120
	KFVD	1000		WISN	1120
	KGfJ	1200		WTMJ	620
	KHJ	900			
	KMTR	570	Minneapolis, Minn.	WCCO	810
	KNX	1050		WDGY	1180
	KRKD	1120		WLB	1250
	KTM	780		WRHM	1250
Louisville, Ky.	WHAS	820	Minot, N.D.	KLPM	1240
	WLAP	1200	Miramar, Cuba	CMAF	680
Lowell, Ariz.	KIGY	1200	Miss. City, Miss.	WGCM	1210
	KSUN	1200	Missoula, Mont.	KGVO	1200
Lubbock, Texas	KFYO	1310	Mobile, Ala.	WODX	1410
Ludington, Mich.	WKBZ	1500			
Lynchburg, Va.	WLVA	1370			
Macon, Ga.	WMAZ	1180			

City or Town	Call Let. K/C	Dia.	Reading	City or Town	Call Let. K/C	Dial Reading
Moncton, N.B.	CRCA		580	Norman, Okla.	WNAD	1010
Monroe, La.	KMLB		1200	North Bay, Ont.	CFCH	930
Monterrey, Mex.	XEFB		1315	Northfield, Minn.	KFMX	1250
	XEFJ		1000		WCAL	1250
	XEH		1132	North Platte, Nebr.	KGNF	1430
	XET		690	Oakland, Calif.	KLS	1440
Montgomery, Ala.	WSFA		1410		KLX	880
Montreal, Que.	CFCF		600		KROW	930
	CHLP		1120	Oglethorpe, Ga.	WJTL	100
	CKAC		730	Oklahoma City, Okla.	KFXR	1310
Moorhead, Minn.	KGFK		1500		KFXR	1310
Moose Jaw, Sask.	CJRM		780		KGFG	1370
Mooseheart, Ill.	WJJD		1130		KOMA	1480
Morelia, Mex.	XEI		550		WKY	900
Mt. Orab, Ohio	WHBD		1370	Olympia, Wash.	KGY	1210
Mt. Vernon Hills, Va.	WJSV		1460	Omaha, Nebr.	WAAW	660
Muevo Laredo, Mex.	XEFE		1000		WOW	590
Muncie, Ind	WLBC		1310	Orlando, Fla.	WDBO	580
M'scle Sh'ls, C., Ala.	WNRA		1420	Ottawa, Ont.	CKCO	1010
Nampa, Ida.	KFXD		1200		CRCO	880
Nashville, Tenn.	WLAC		1470	Ottumwa, Iowa	WIAS	1310
	WSM		650	P. Negrás, Mexico	XEPN	585
Needham, Mass.	WBSO		920	Pachuca, Mex.	XETU	890
Newark, N.J.	WGCP		1250	Paragould, Ark.	KBTM	1200
	WODA-WAAM		1250	Paducah, Ky.	WPAD	1420
	WOR		710	Pensacola, Fl.	WCOA	1340
New Bedford, Mass.	WNBH		1310	Peoria Hts., Ill.	WMBD	1440
New Carlisle, Que.	CHGC		1210	Petersburg, Va.	WPHR	1200
New Orleans, La.	WBBX		1200	Philadelphia, Pa.	WCAU	1170
	WDSU		1250		WDAS	1370
	WJBW		1200		WFI	560
	WSMB		1320		WHAT	1310
	WWL		850		WIP	610
	WJBO		1420		WLIT	560
Newport News, Va.	WGH		1310		WPEN	1500
New York, N.Y.	WABC-WBOQ		860		WRAX	1020
	WBNX		1350		WTEL	1310
	WEAF		660	Phoenix, Ariz.	KOY	1390
	WEVD		1300		KTAR	620
	WFAB		1300	Pierre, S.D.	KGFX	630
	WHN		1010	Pittsburgh, Pa.	KDKA	980
	WINS		1180		KQV	1380
	WJZ		760		WCAE	1220
	WLWL		1100		WJAS	1290
	WMCA		570		WWSW	1500
	WNYC		810	Pocatello, Idaho	KSEI	890
	WOV		1130	Ponca City, Okla.	WBBZ	1200
	WPCH		570	Port Arthur, Ont.	CKPR	780
WQAO-WPAP			1010	Port au Prince, Haiti	HHK	920
	WRNY		1010	Portland, Me.	WCSH	940
Norfolk, Nebr.	WJAG		1060	Portland, Ore.	KALE	1300
Norfolk, Va.	WTAR		780		KBPS	1420

City or Town	Call Let.	K/C	Dial Reading	City or Town	Call Let.	K/C	Dial Reading
Portland, Ore. (Cont.)	KEX	1180		St. Petersburg, Fla.	WSUN	620	
	KFJR	1300		Salt Lake City, Utah	KDYL	1290	
	KGW	620			KLO	1400	
	KOIN	940			KSL	1130	
	KWJJ	1060		San Angelo, Tex.	KGKL	1370	
	KXL	1420		San Antonio, Tex.	KABC	1420	
Portsmouth, N.H.	WHEB	740			KMAC	1370	
Poynette, Wis.	WIBU	1210			KONO	1370	
Prescott, Ariz.	KPJM	1500			KTSA	1290	
Prescott, Ont.	CFCL	930			WOAI	1190	
Presque Isle, Me.	WAGM	1420		San Bern'dino, Calif.	KFXM	1210	
Preston, Ontario	CKPC	930		San Diego, Calif.	KFSD	600	
Providence, R.I.	WEAN	780			KGB	1330	
	WJAR	890		San Francisco, Calif.	KFRC	610	
	WPRO	1210			KFWI	930	
Puebla, Mex.	XETH	100			KGGC	1420	
Pueblo, Colo.	KGHF	1320			KGO	790	
Pullman, Wash.	KWSC	1400			KJBS	1070	
Quebec, Que.	CHRC	645			KPO	680	
Quincy, Ill.	WTAD	1440			KTAB	560	
Racine, Wis.	WRJN	1370			KYA	1230	
Radio Center, Minn.	KSTP	1460		San Jose, Calif.	KQW	1010	
Raleigh, N.C.	WPTF	680		San Juan, P.R.	WKAQ	1240	
Rapid City, S.D.	WCAT	1200		San Luis, Mexico	XEAC	1295	
Reading, Pa.	WEEU	830		San Salvador, El Sal.	RUS	664	
	WRAW	1310		Santa Ana, Calif.	KREG	1500	
Red Bank, N.J.	WJBI	1210		Santa Barbara, Calif.	KDB	1500	
Regina, Sask.	CHWC	1010		Santa Domingo	HIJK	1180	
	CKCK	1010			HIX	625	
Reno, Nev.	KOH	1380		Santiago de Cuba	CMKC	1034	
Reynosa, Mex.	XEAW	965		Saskatoon, Sask.	CFQC	890	
Richmond, Ind.	WKBV	1500		Savannah, Ga.	WTOC	1260	
Richmond, Va.	WBBL	1210		Schenectady, N.Y.	WGY	790	
	WMBC	1210		Scottsbluff, Nebr.	KGKY	1500	
	WRVA	1110		Scranton, Pa.	WGBI	880	
Roanoke, Va.	WDBJ	930			WQAN	880	
	WRBX	1410		Seattle, Wash.	KJR	970	
Rochester, N.Y.	WHAM	1150			KOL	1270	
	WHEC	1440			KOMO	920	
Rockford, Ill.	KFLV	1410			KPCB	650	
Rock Island, Ill.	WHBF	1210			KRSC	1120	
Rome, Ga.	WFDV	1500			KTW	1220	
Rutland, Vt.	WSYB	1500			KVL	1370	
Sacramento, Calif.	KFBK	1310			KXA	760	
St. Albans, Vt.	WQDM	1370		Shawnee, Okla.	KGFF	1420	
St. John, N.B.	CFBO	1030		Sheboygan, Wis.	WHBL	1410	
St. Joseph, Mo.	KFEQ	680		Shenandoah, Ia.	KFNF	890	
St. Louis, Mo.	KMOX	1090			KMA	930	
	KSD	550		Shreveport, La.	KRMD	1310	
	KWK	1350			KTBS	1450	
	WEW	760			KWEA	1210	
	WIL	1200			KWKH	850	
St. Paul, Minn.	KSTP	1460		Silver Haven, Pa.	WNBO	1200	

City or Town	Call Let. K/C	Dial Reading	City or Town	Call Let. K/C	Dial Reading
Sioux City, Iowa	KSCJ	1330	Tupper Lake, N.Y.	WHDL	1420
Sioux Falls, S.D.	KSOO	1110	Tuscola, Ill.	WDZ	1070
So. Bend, Ind.	WFAM	1200	Twin Falls, Ida.	KTFI	1240
	WSBT	1230	Tyler, Texas	KGKB	1500
Spartanburg, S.C.	WSPA	1420	Urbana, Ill.	WILL	890
Spokane, Wash.	KFIO	1120	Utica, N.Y.	WIBX	1200
	KFPY	1340	Vancouver, B.C.	CJOR	1210
	KGA	1470		CKCD	1010
	KHQ	590		CKMO	1410
Springfield, Ill.	WCBS	1210		CKWX	1010
	WTAX	1210		CRCV	1100
Springfield, Mass.	WMAS	1420	Vera Cruz, Mex.	XEU	1010
Springfield, Mo.	KGBX	1310	Vermillion, S.D.	KUSD	890
Springfield, Tenn.	WSIX	1210	Vicksburg, Miss.	WQBC	1360
Springfield, Vt.	WNBX	1260	Villa Acuna, Mexico	XEJ	735
Sta. Clara, Cuba	CMHI	1037		XER	735
Stevens Pt., Wis.	WLBL	900	Waco, Texas	WACO	1420
Stockton, Calif.	KGDM	1100	Walla Walla, Wash.	KUJ	1370
	KWG	1200	Washington, D.C.	WMAL	630
Storrs, Conn.	WCAC	600		WOL	1310
Strathmore, Alta.	CFCN	1030		WRC	950
Sudbury, Ont.	CJCS	780	Waterbury, Vt.	WDVE	550
Summerside, P.E.I.	CHGS	1120	Waterloo, Iowa	WM1	600
Sunbury, Pa.	WJBU	1210	Waterloo, Ont.	CKCR	645
	WKOK	1210	Watertown, S.D.	KGCR	1210
Superior, Wisc.	WEBC	1290	Wenatchee, Wash.	KPQ	1500
Syracuse, N.Y.	WFBL	1360	Wheeling, W. Va.	WWVA	1160
	WMAC	570	White Plains, N.Y.	WFAS	1210
	WSYR	570	Wichita, Kans.	KFH	1300
Tacoma, Wash.	KMO	1330	Wichita Falls, Tex.	KGKO	570
	KVI	570	Wilkes-Barre, Pa.	WBAX	1210
Tampa, Fla.	WDAE	1220		WBRE	1310
	WMBR	1370	Williamsport, Pa.	WRAK	1370
Tampico, Mex.	XES	1020	Wilmington, Del.	WDEL	1120
Tegucigalpa, Honduras	HRB	1370		WILM	1420
Terre Haute, Ind.	WBOV	1310	Wilmington, N.C.	WRAM	1370
Texarkana, Ark.	KCMC	1420	Windsor, Ont.	CKLW	540
Thomasville, Ga.	WQDX	1210	Winnipeg, Man.	CKY	910
Tijuana, B.C.	XEFD	757	Winston-Salem, N.C.	WSJS	1310
Toledo, Ohio	WSPD	1340	Wolf Pt., Mont.	KGCX	1310
Topeka, Kans.	WIBW	580	Woodside, N.Y.	WWRL	1500
Toronto, Ont.	CFCA	1120	Worcester, Mass.	WORC	1280
	CFRB	690		WTAG	580
	CKCL	580	Yakima, Wash.	KIT	1310
	CKNC	1030	Yankton, S. Dak.	WNAX	570
	CRCT	960	York, Nebr.	KGBZ	930
Trenton, N.J.	WTNJ	1280	York, Pa.	WORK	1000
Troy, Ala.	WHET	1210	Yorkton, Sask.	CJGX	630
Troy, N.Y.	WHAZ	1300	Youngstown, Ohio	WKBN	570
Tucson, Ariz.	KGAR	1370	Yuma, Colo.	KGEK	1200
	KVOA	1260	Yuma, Arizona	KUMA	1420
Tulsa, Okla.	KOCW	1400	Zanesville, Ohio	WALR	1210
	KVOO	1140	Zarephath, N.J.	WAWZ	1350
			Zion, Ill.	WCBD	1080

EXPERIMENTAL RELAY BROADCASTING STATIONS IN U. S.

Frequency and Power K.C.	Call Let's W.P.	Company and Location		License or
				Construction Permit
6040	5000	W1XAL	Shortwave Brdcastg. Corp., Boston, Mass.	Tem.Lic.
6040	2500	W4XB	Isle of Dreams Brdcastg. Corp., Miami Beach, Fla.	C.P.
6060	1000	W3XAU	WCAU Broadcasting Co., Philadelphia, Pa.	Lic.
6060	10000	W8XAL	The Crosley Radio Corp., Mason, Ohio	Lic.
6080	500	W9XAA	Chicago Fed. of Labor, Chicago, Ill.	Lic.
6100	35000	W3XAL	National Broadcasting Co., Inc., Bound Brook, N. J.	Lic.
6100	5000	W9XF	National Brdcastg. Co., Inc., nr. Downer's Grove, Ill.	Lic.
6120	5000	W2XE	Atlantic Brdcastg. Corp., Wayne, N. J.	C.P.
9570	40000	W8XK	Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
6140	40000	W8XK	Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
9530	40000	W2XAF	General Electric Co., Schenectady, N. Y.	Lic.
9570	70000	W1XAZ	Westinghouse E. & M. Co., Springfield, Mass.	C.P.
9590	1000	W3XAU	WCAU Broadcasting Co., Philadelphia, Pa.	Lic.
11790	5000	W1XAL	Shortwave Brdcastg. Corp., Boston, Mass.	Tem.Lic.
11830	500	W9XAA	Chicago Fed. of Labor Chicago, Ill.	Lic.
11830	5000	W2XE	Atlantic Brdcastg. Corp., Wayne, N. J.	C.P.
11870	40000	W8XK	Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
15210	40000	W8XK	Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
15250	5000	W1XAL	Shortwave Brdcastg. Corp., Coytesville, N. J.	Tem.Lic.
15270	5000	W2XE	Atlantic Brdcastg. Corp., Wayne, N. J.	C.P.
15330	25000	W2XAD	General Electric Co., S. Schenectady, N. Y.	Lic.
17780	35000	W3XAL	National Brdcastg Co., Inc., Bound Brook, N. J.	Lic.
17780	40000	W8XK	Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
17780	500	W9XAA	Chicago Fed. of Labor, Chicago, Ill.	Lic.
17780	5000	W9XF	National Brdcastg. Co., Inc., nr. Downer's Grove, Ill.	Lic.
21460	5000	W1XAL	Shortwave Brdcastg. Corp., Boston, Mass.	Tem.Lic.
21540	40000	W8XK	Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.

EXPERIMENTAL VISUAL BROADCASTING STATIONS IN U. S.

W.P.	Call. Let's	Company	Location
1600-1700 K. C.			
1000	W1XAV	Shortwave & Television Laboratories, Inc.	Boston, Mass.
1000	W2XR	Radio Pictures, Inc.	Long Island City, L. I.
2000-2100 K. C.			
100	W8XAN	Sparks-Withington Co.	Jackson, Mich.
500	W8XF	WJR, Goodwill Station	Pontiac, Mich. (C.P.)
500	W9XAO	Western Television Research Corp.	Chicago, Ill.
1000	W6XAH	Pioneer Mercantile Co.	Bakersfield, Cal.
100	W9XK	Iowa State University	Iowa City, Iowa
2100-2200 K. C.			
125	W9XAK	Kansas State College of Agri. & Applied Science	Manhattan, Kans.
2200-2300 K. C.			
1000	W6XS	Don Lee Broadcasting System	Los Angeles, Calif.
5000	W2XBS	National Broadcasting Co., Inc.	New York City, N. Y.
2500	W9XAP	National Broadcasting Co., Inc.	Chicago, Ill.
5000	W3XAK	National Broadcasting Co., Inc.	Portable
500	W9XAL	First National Television Corp.	Kansas City, Mo.
2750-2850 K. C.			
1500	W9XG	Purdue University	W. Lafayette, Ind.
500	W2XAB	Atlantic Brdcastg. Corp.	New York City
43000-46000, 48500-50300, 60000-80000 K. C.			
500	W9XD	The Journal Co.	Milwaukee, Wisc.
2000	W3XAD	RCA Victor Co., Inc.	Camden, N. J.
750	W2XBT	National Broadcasting Co., Inc.	Portable
50	W2XAK	Atlantic Broadcasting Corp.	New York, N. Y.
200	W1XG	Shortwave & Television Corp.	Portable (Tem. Lic.)
1000	W2XR	Radio Pictures, Inc.	Long Island City, L. I.
5000	W2XF	National Broadcasting Co., Inc.	New York City
1000	W9XE	General Household Utilities Co.	Marion, Ind.
200	W8XL	WGAR Brdcastg. Co.	Cuyahoga Heights Village, Ohio (C. P.)
200	W8XF	WJR, The Goodwill Station	Pontiac, Mich. (C. P.)
1500	W3XE	Philadelphia Storage Battery Co.	Philadelphia, Pa.
150	W6XAO	Don Lee Broadcasting System	Los Angeles, Calif.
50	W10XX	RCA Victor Co., Inc.	Camden, N. J.
100	W8XAN	Sparks-Withington Co.	Jackson, Mich.
500	W9XAT	Dr. Geo. W. Young	Portable

UNITED STATES BROADCASTING STATIONS ARRANGED BY STATES

ALABAMA
Anniston, WAMC
Birmingham, W A P I,
WBCB, WKBC
Gadsden, WJBY
Huntsville, WBHN
Mobile, WODX
Montgomery, WSFA
Muscle Shoals City, WNRA
Troy, WHAT

ALASKA
Anchorage, KFQD
Ketchikan, KGBU

ARIZONA
Jerome, KCRJ
Lowell, KIGY, KSUN
Phoenix, KOY, K1AR
Prescott, KPJM
Tucson, KGAR, KVOA
Yuma, KUMA

ARKANSAS
Blytheville, KLCN
Fayetteville, KUOA
Ft. Smith, KFPW
Hot Springs, KTHS
Little Rock, K A R K
KGHI, KLRA
Paragould, KBTM
Texarkana, KCMC

CALIFORNIA
Bakerfield, KERN
Berkeley, KRE
Beverly Hills, KMPC
Burbank, KELW
El Centro, KXO
Fresno, KMJ
Glendale, KIEV
Holy City, KFWB,
Long Beach, KFOX.
KGER
Los Angeles, K E C A,
KFAC, KFI, KFSG,
KFVD, KGFJ, KHJ,
KMTR, KNX, KRKD,
KTM
Oakland, KLS, KLX,
KROW
Pasadena, KPPC
Santa Barbara, KDB
San Bernadino, KFXM
San Diego, KFSD, KGB,
San Francisco, KFRC,
KFWI, KGGC, KGO,
KJBS, KPO, KTAB,
KYA
San Jose, KQW
Sacramento, KFBK
Santa Ana, KREG
Stockton, KGDM, KWG

COLORADO
Almosa, KGIW
Colorado Springs, KVOR,
Denver, KFEL, KFXF,
KLZ, KOA, KPOF
Fort Morgan, KGEW
Grand Junction, KFXJ
Greeley, KFKA
Lamar, KIDW
Pueblo, KGHF
Yuma, KGEK

CONNECTICUT
Bridgeport, WICC
Hartford, WDRC, WTIC
Storrs, WCAC

DELAWARE
Wilmington, W D E L,
WILM

DIST. OF COLUMBIA
Washington, W M A L,
WOL, WRC

FLORIDA
Clearwater, WFLA
Gainesville, WRUF
Jacksonville, WJAX
Miami, WIOD, WMBF,
WQAM
Orlando, WDBO
Pensacola, WCOA
St. Petersburg, WSUN
Tampa, WDÄE, WMBR

GEORGIA
Americus, WENC
Athens, WTFI
Atlanta, WGST, WSB
Augusta, WRDW
Columbus, WRBL
Macon, WMAZ
LaGrange, WKEU
Oglethorpe, WJTL
Rome, WFDV
Savannah, WTOC
Thomasville, WQDX

HAWAII
Hilo, KWVF
Honolulu, KGMB, KGU

IDAHO
Boise, KIDO
Idaho Falls, KID
Nampa, KFXD
Pocatello, KSEI
Twin Falls, KTFI

ILLINOIS
Carthage, WCAZ
Chicago, KYW, WAAF,
WBBM, WCFL, WCRW,
WEDC, WENR, WGES,
WGN, WLS, WMAQ,
WMBI, WPCC, WSBC
Cicero, WEHS, WHFC,
WKBI
Decatur, WJBL
Harrisburg, WEBQ
Joliet, WCLS, WKBB
La Salle, WJBC
Mooseheart, WIJD
Peoria, Hts., WMBD
Quincy, WTAD
Rockford, KFLV
Rock Island, WHBF

Springfield, WCBS, WTAX
Iuscola, WDZ
Urbana, WILL
Zion, WCBD

INDIANA
Anderson, WHBU
Elkhart, WTRC
Evansville, WGBF
Fort Wayne, W G L,
WOWO
Gary, WIND
Hammond, WWAE
Indianapolis, W F B M,
WKBF
Muncie, WLBC
Richmond, WKBV
South Bend, W F A M,
WSBT
Terre Haute, WBOW
W. Lafayette, WBAA

IOWA
Ames, WOI
Boone, KFGQ
Carter Lake, KICK
Cedar Rapids, KWCR
Council Bluffs, KOIL
Decorah, KGCA, KWLC
Des Moines, KSO, WOC-
WHO
Iowa City, WSUI
Marshalltown, KFJB
Ottumwa, WIAS
Shenandoah, KFNF, KMA
Sioux City, KSCJ
Waterloo, WMT

KANSAS
Abilene, KFBI
Coffeyville, KGGF
Dodge City, KGNU
Kansas City, WLBF
Lawrence, KFKU, WREN
Manhattan, KSAC
Topeka (near) WIBW
Wichita, KFH

KENTUCKY
Covington, WCKY
Hopkinsville, WFIV
Louisville, WHAS,
WLAP
Paducah, WPAD

LOUISIANA
Monroe, KMLB
New Orleans, W B B X,
WDSU, WJBO, WJBW,
WSMB, WWL
Shreveport, KRMD,
KTBS, KWEA, KWKH

MAINE
Augusta, WRDO
Bangor, WABI, WLWZ
Portland, WCSH
Presque Isle, WAGM

MARYLAND
Baltimore, W B A L,
WCAO, WCBM, WFBR,
Cumberland, WTRO
Hagerstown, WJBJ

MASSACHUSETTS
Boston, WAAB, WBZ,
WBZA, WEEL, WHDH,
WLOE, WNAO
Fall River, WSAR
Lexington, WLEY
Needham, WBSO
New Bedford, WNBH
Springfield, WMAS
Worcester, W O R C
WTAG

MICHIGAN
Bay City, WBCM
Calumet, WHDF
Detroit, WJR, WJBK,
WMBG, WWJ, WXYZ
E. Lansing, WKAR
Flint, WFDF
Grand Rapids, WASH,
WOOD
Ironwood, WJMS
Jackson, WIBM
Kalamazoo, WKZO
Lapeer, WMPC
Ludington, WKBZ
Marquette, WBEO
Royal Oak, WEXL

MINNESOTA
Fergus Falls, KGDE
Fridley, WRHM
Minneapolis, KSTP,
WCCO, WDGY, WHDI,
WLB
Moorhead, KGMK
Northfield, KFAX, WCAL
St. Paul, KSTP

MISSISSIPPI
Greenwood, WKFI
Hattiesburg, W P F B,
WRBJ
Jackson, WJDX
Kosciusko, WHEF
Laurel, WAML
Meridian, WCOG
Mississippi City, Miss.,
WCGM
Vicksburg, WQBC

MISSOURI
Cape Girardeau, KFVS
Clayton, KFUO
Columbia, KFRU
Grant City, KGIZ
Jefferson City, WOS
Joplin, WMBH
Kansas City, W D A F,
KMBC, KWKC, WHB,
WOQ
St. Joseph, KFEQ
St. Louis, KFQA, KMOX,
KSD, KWK, WEW,
WIL
Springfield, KGBX

MONTANA

Billings, KGHL
Butte, KGR
Great Falls, KFBB
Kalispell, KGEZ
Missoula, KGH, KGVO
Wolf Point, KGCA

NEBRASKA

Clay Center, KMMJ
Kearney, KGFV
Lincoln, KFAB, KFOR
Norfolk, WJAG
North Platte, KGNF
Omaha, WAAW, WOW
Scottsbluff, KGGY
York, KGBY, KGBZ,
KGCH, KGDW, KGEO,
KGES

NEVADA

Las Vegas, KGIX
Reno, KOH

NEW HAMPSHIRE

Manchester, WFEA
Portsmouth, WHEB

NEW JERSEY

Ashbury Park, WCAP
Atlantic City, WFG
Camden, WCAM
Hackensack, WBMS
Jersey City, WAA T.
WHOM
Newark, WGCP, WNJ,
WODA-WAAM, WOR
Red Bank, WJBL
Trenton, WTNJ
Zarephath, WAWZ

NEW MEXICO

Albuquerque, KGGM,
KOB
Clovis, KICA
Katon, KGFL

NEW YORK

Albany, WOKO
Auburn, WMBO
Binghamton, WNEF
Brooklyn, WBBC, WBBR,
WCGY, WCNW, WFOX,
WLTH, WMBO
Buffalo, WBN, WEBR,
WGR, WKBW, WMAK,
WVSU
Canton, WCAD
Elmira, WESG
Freeport, WGBB
Glens Falls, WGLC
Hoboken, WMCA
Ithaca, WLCI
Jamestown, WOCL
New York, WABC,
WBNX, WBOQ, WEAJ,
WEVD, WFAB, WGBS,
WHN, WINS, WJZ,
WLWL, WMCA, WOY,
WPCH, WQAO, WPAP,
WNYC, WRNY

Rochester, W H A M,
WHEC
Saranac Lake, WNBZ
Schenectady, WGY
Syracuse, W F B L,
WMAC, WSYR
Troy, WHAZ
Tupper Lake, WHDL
Utica, WIBX
White Plains, WFAS
Woodside, WWRL

NORTH CAROLINA

Ashville, WWNC
Charlotte, WBT, WSOC
Greensboro, WBIG
Greenville, WEED
Raleigh, WPTF
Wilmington, WRAM
Winston-Salem, WSJS

NORTH DAKOTA

Bismark, KFVR
Devils Lake, KDLR
Fargo, WDAY
Grand Forks, KFJM
Mandan, KGCU
Minot, KLPM

OHIO

Akron, WADC, WJW
Canton, WHBC
Cincinnati, W F B E,
WKRC
Cleveland, WGAR, WHK,
WJAY, WTAM
Columbus, WAIU, WCAH,
WOSU, WSEN
Dayton, WSMK
Harrison, WLW
Mason, WSAI
Mt. Orab, WHBD
Toledo, WSPD
Youngstown, WKBN
Zanesville, WALR

OKLAHOMA

Elk City, KASA
Enid, KCRC
Norman, WNAD
Oklahoma City, KFXR,
KGFH, KOMA, WKY
Ponca City, WBBZ
Shawnee, KGFF
Tulsa, KOCW, KVOO

OREGON

Corvallis, KOAC
Eugene, KORE
Klamath Falls, KFJI
Marshfield, KOOS
Medford, KMED
Portland, KALE, KBPS,
KEX, KFJR, KGW,
KOIN, KVEP, KWJJ,
KXL

PENNSYLVANIA

Allentown, WCBA, WSAN
Altoona, WFBG

Carbondale, WWBW
Elkins Park, WIBG
Grove City, WSAJ
Hazleton, WAZL
Harrisburg, W B A K,
Erie, WLWB
WHP, WKBO
Johnstown, WJAC
Lancaster, WGAL, WKJC
Philadelphia, WCAU,
WDAS, WFI, WHAT,
WIP, WLIT, WPEW,
WRAX
Pittsburg, KDKA, KQV,
WCAE, WIAS, WWSW
Reading, WEEU, WRAW
Scranton, WGBI, WOAN
Silver Haven, WNBO
Sunbury, WJBU, WKOK
Williamsport, WRAK
Wilkes Barre, WBAX,
WBRE
York, WORK

PORTO RICO

San Juan, WKAQ

RHODE ISLAND

Providence, W E A N,
WJAR, WPRO

SOUTH CAROLINA

Charleston, WCSC
Columbia, WIS
Greenville, WFBC
Spartanburg, WSPA

SOUTH DAKOTA

Brookings, KFDY
Huron, KGDY
Pierre, KGFY
Rapid City, WCAT
Sioux Falls, KSOO
Vermillion, KUSD
Watertown, KGCR
Yankton, WNAX

TENNESSEE

Bristol, WOPI
Chattanooga, WDDO
Jackson, WTJS
Knoxville, W N O X,
WROL
Lawrenceburg, WOAN
Memphis, W H B O,
WREC, WMC, WNBK
Nashville, WLAC, WSM,
WTNT
Springfield, WSIX

TEXAS

Amarillo, WDAQ, KGRS
Austin, KNOW
Beaumont, KFDM
Brownsville, KWVG
College Station, WTAW
Corpus Christie, KGFI
Dallas, KRLD, WFAA,
WRR
Dublin, KPFL
El Paso, KTSM, WDAH
Ft. Worth, KFJZ, KTAT,
WBAP
Galveston, KFUL, KLUF
Greenville, KFPM
Harlingen, KRGV
Houston, KPRC, KTRH
Lubbock, KFYO

San Angelo, KGKL
San Antonio, KABC,
KMAC, KOHO, KTSA,
WOAI
Tyler, KGKB
Waco, WACO
Wichita Falls, KGKO

UTAH

Salt Lake City, KDYL,
KLO, KSL

VERMONT

Burlington, WCAX
Rutland, WSYB
St. Albans, WQDM
Springfield, WNBX
Waterbury, WDEV

VIRGINIA

Alexandria, WJSV
Charlottesville, WEHC
Danville, WBTM
Lynchburg, WLVA
Mt. Vernon Hills, WJSV
Newport News, WGH
Norfolk, WTAR
Petersburg, WPHR
Richmond, W B B I,
WMBG, WRVA
Roanoke, WDBJ, WRBX

WASHINGTON

Aberdeen, KKRO
Bellingham, KVOS
Everett, KFBL
Olympia, KGY
Pullman, KWSC
Seattle, K J R, K O L,
KOMO, KPCC, KRSC,
KTW, KVI, KXA
Spokane, KFIO, KFPY,
KGA, KHQ
Tacoma, KMO, KVI
Walla Walla, KUJ
Wenatchee, KPQ
Yakama, KIT

WEST VIRGINIA

Bluefield, WHIS
Charleston, WBOU
Fairmont, WMMN
Huntington, WSAZ
Wheeling, WVVVA

WISCONSIN

Au Claire, WTAQ
Fond du lac, KFZ
Green Bay, WHBY
Janesville, WCLO
La Crosse, WKBB
Madison, WHA, WIBA
Manitowoc, WOMT
Milwaukee, WHAD,
WISN, WTMJ
Poynette, WIBU
Racine, WRIN
Sheboygan, WHBL
Stevens Pt., WLBL
Superior, WEBE

WYOMING

Casper, KDFN

Approximate Air Line Distances

E-1

FROM TO ↓	Baltimore	Boston	Buffalo	Chicago	Cincinnati	Cleveland	Detroit	Indianapolis	Milwaukee	New York	Philadelphia	Pittsburgh	Washington
Akron, Ohio	287	538	187	312	205	32	117	251	350	390	338	90	287
Amarillo, Tex.	1400	1700	1312	875	975	1150	1100	900	900	1525	1475	1225	1363
Ames, Iowa	910	1140	745	305	505	610	538	420	300	1010	963	715	895
Arlington, Va.	36	387	290	583	395	295	387	485	625	203	122	184	—
Asheville, N. C.	415	770	545	512	265	410	470	348	590	580	500	365	380
Atlanta, Ga.	573	925	695	588	375	550	595	424	670	740	660	520	535
Atlantic City, N.J.	114	268	334	696	528	406	487	615	734	97	56	295	139
Baltimore, Md.	—	350	280	600	420	310	400	505	640	167	88	194	36
Bangor, Me.	550	208	515	955	890	688	725	940	950	388	475	632	588
Beaumont, Tex.	1165	1510	1205	875	820	1035	1033	800	950	1330	1250	1060	1135
Ber. Spgs., Mich.	540	775	382	65	215	240	170	140	115	638	598	350	527
Billings, Mont.	1660	1850	1450	1055	1288	1350	1265	1192	1020	1745	1700	1465	1650
Birmingham, Ala.	691	1038	771	576	403	619	637	430	654	851	774	603	653
Bismark, N. D.	1313	1480	1100	725	975	1007	925	875	675	1390	1355	1125	1312
Boise, Idaho	2035	2240	1845	1435	1635	1730	1650	1555	1400	2125	2090	1845	2025
Boston, Mass.	350	—	397	838	752	540	605	795	845	188	265	473	387
Buffalo, N. Y.	280	397	—	447	390	175	215	425	450	295	285	178	295
Calgary, Canada	1950	2075	1715	1375	1625	1645	1555	1528	1325	2010	1190	1755	1948
Canton, N. Y.	377	258	220	650	600	395	425	648	650	277	325	375	410
Charlotte, N. C.	363	713	543	585	335	430	500	925	655	528	448	364	327
Chicago, Ill.	600	838	447	—	250	303	236	162	80	707	655	412	587
Cincinnati, Ohio	420	725	390	250	—	220	225	98	325	561	495	257	400
Clearwater, Fla.	853	1180	1050	1000	775	925	985	826	1075	1005	928	871	817
Cleveland, Ohio	310	540	175	303	220	—	90	255	335	400	355	117	300
Columbus, Ohio	345	628	295	275	99	125	162	164	330	472	410	162	325
Corvallis, Ore.	2365	2560	2175	1775	1990	2065	1975	1890	1730	2450	2420	2180	2360
Dallas, Texas	1200	1525	1180	795	805	1010	985	752	850	1350	1278	1055	1165
Davenport, Iowa	750	995	600	153	360	455	388	263	173	857	810	557	733
Denver, Colo.	1488	1745	1350	900	1077	1210	1138	985	900	1605	1552	1305	1475
Des Moines, Ia.	900	1145	750	303	495	610	537	406	300	1010	962	710	887
Detroit, Mich.	400	605	215	236	225	90	—	233	250	477	440	208	392
Eau Claire, Wis.	850	1025	633	275	535	545	450	442	213	925	880	655	837
Fargo, N. D.	1140	1295	912	560	820	830	745	723	508	1205	1175	950	1132
Fayetteville, Ark.	973	1277	924	519	548	750	721	500	573	1116	1050	813	942
Ft. Wayne, Ind.	462	723	340	142	140	175	136	100	200	575	525	272	450
Ft. Worth, Tex.	1225	1553	1205	810	830	1030	1005	780	865	1377	1307	1085	1190
Gainesville, Fla.	745	1075	930	880	655	813	870	725	968	895	816	755	700
Grt. Falls, Mont.	1800	1963	1583	1205	1443	1488	1400	1342	1160	1875	1840	1600	1795
Hartford, Conn.	263	92	323	753	630	458	527	710	773	100	178	377	298
Harrisburg, Pa.	70	325	210	565	415	265	350	490	600	150	90	163	98
Havana, Cuba	1173	1492	1387	1321	1100	1250	1320	—	1400	1292	1268	1213	1125
Hot Spgs., Ark.	950	1278	942	575	551	766	747	520	642	1106	1032	815	922
Hopkinsville, Ky.	613	943	613	350	225	440	445	208	430	765	695	475	580
Houston, Tex.	1230	1575	1265	925	877	1090	1085	786	988	1400	1313	1123	1200
Indianapolis, Ind.	505	795	425	162	98	255	233	—	240	630	575	325	485
Jackson, Miss.	898	1242	950	675	563	775	795	560	750	1060	975	795	862
Jacksonville, Fla.	678	1008	876	853	624	763	823	692	933	828	753	702	647
Jefferson City, Mo.	835	1125	750	325	420	585	540	335	380	973	910	663	810
Kansas City, Mo.	950	1235	850	405	538	688	638	453	438	1077	1025	775	930
Knoxville, Tenn.	460	800	540	445	225	390	430	285	525	625	550	375	425
LaCrosse, Wis.	812	1005	612	220	475	503	420	380	173	900	855	620	800
Lawrence, Kan.	987	1263	878	443	558	725	671	490	475	1120	1065	815	966
Lincoln, Neb.	1058	1310	920	470	650	775	705	560	470	1174	1120	872	1140
Little Rock, Ark.	910	1240	900	550	520	730	713	478	613	1065	995	775	880
Los Angeles, Cal.	2282	2560	2165	1720	1880	2020	1955	1782	1725	2420	2357	2113	2260
Louisville, Ky.	490	813	475	270	88	305	310	106	350	645	570	344	465
Madison, Wis.	712	923	525	121	370	405	325	280	75	800	760	520	700
Memphis, Tenn.	787	1123	800	480	410	625	615	377	555	947	870	655	755

Approximate Air Line Distances

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FROM TO	Baltimore	Boston	Buffalo	Chicago	Cincinnati	Cleveland	Detroit	Indianapolis	Milwaukee	New York	Philadelphia	Pittsburgh	Washington
Mexico City, Mex.	1926	2314	2000	1678	1600	1800	1800	1733	1650	2124	2034	1857	1850
Miami, Fla.	960	1275	1187	1180	950	1085	1150	1021	1263	1100	1025	1010	930
Milford, Kans.	1075	1348	955	513	658	805	743	573	533	1200	1142	895	1050
Milwaukee, Wis.	640	845	450	80	325	335	250	240	—	725	688	450	630
Minneapolis, Min.	935	1112	725	360	600	625	538	510	300	1012	978	740	925
Montreal, Can.	463	262	323	738	700	492	515	745	725	338	400	477	490
Mooseheart, Ill.	630	875	477	31	264	338	287	162	80	743	691	440	625
Muscataine, Ia.	768	1018	625	175	375	477	407	280	198	876	825	575	750
Nashville, Tenn.	593	932	623	398	241	453	469	253	479	748	676	472	562
Newark, N. J.	161	195	287	698	550	390	468	625	715	9	75	300	195
New Orleans, La.	998	1340	1075	825	700	910	925	700	900	1155	1073	910	950
New York, N. Y.	168	188	295	707	561	400	477	630	725	—	83	312	203
Norfolk, Neb.	1100	1330	935	500	703	800	725	607	488	1200	1155	905	1085
Northfield, Minn.	918	1105	720	325	575	613	525	481	275	1000	962	725	908
Okla. City, Okla.	1155	1460	1100	675	740	925	885	685	715	1300	1235	990	1125
Omaha, Neb.	1023	1265	875	425	620	735	660	522	425	1135	1085	835	1005
Ottawa, Canada	432	315	240	640	620	410	425	650	625	338	387	410	460
Philadelphia, Pa.	88	265	285	655	495	355	440	575	688	83	—	253	122
Phoenix, Ariz.	1975	2270	1880	1437	1563	1725	1670	1487	1450	2125	2050	1813	1968
Pittsburgh, Pa.	194	473	178	412	257	117	208	325	450	313	253	—	190
Portland, Ore.	2337	2510	2127	1730	1960	2035	1940	1854	1700	2422	2380	2148	2320
Portland, Me.	440	102	430	875	790	598	650	850	875	275	360	537	475
Providence, R. I.	320	42	388	825	707	525	585	774	837	152	235	450	353
Pullman, Wash.	2075	2245	1862	1475	1700	1765	1677	1605	1435	2155	2120	1877	2065
Raleigh, N. C.	270	608	492	642	395	423	507	490	700	425	345	330	233
Richmond, Va.	130	467	379	606	398	352	441	488	604	278	207	243	96
Rochester, N. Y.	275	338	64	510	445	237	277	490	510	252	258	223	298
St. Joseph, Mo.	960	1233	845	400	550	690	630	462	423	1088	1030	780	945
St. Louis, Mo.	730	1025	655	260	315	486	450	230	325	868	800	560	706
Salt Lake City, U.	1840	2073	1675	1245	1438	1550	1475	1342	1225	1950	1900	1650	1825
San Antonio, Tex.	1400	1740	1410	1037	1025	1235	1220	985	1095	1565	1480	1275	1365
San Francisco	2430	2663	2268	1832	2018	2138	2063	1923	1818	2538	2490	2240	2412
Schenectady, N. Y.	280	145	250	700	600	405	460	660	700	148	212	350	317
Seattle, Wash.	2315	2462	2093	1710	1950	2000	1915	1841	1665	2387	2360	2115	2300
Shenandoah, Ia.	988	1243	850	400	587	700	635	490	410	1110	1050	800	975
Shreveport, La.	1055	1400	1070	720	688	895	888	650	788	1217	1145	930	1025
Sioux City, Ia.	1050	1275	875	450	660	750	675	560	425	1150	1102	852	1032
Sioux Falls, S. D.	1073	1275	890	470	700	773	688	600	443	1168	1125	875	1057
Spokane, Wash.	2075	2248	1860	1477	1725	1775	1688	1630	1447	2160	2125	1898	2075
Springfield, Mass.	285	78	320	760	645	462	525	712	770	119	200	395	321
State Col. N. M.	1727	2035	1670	1225	1320	1495	1450	1250	1250	1886	1805	1570	1700
Stevens Pt., Wis.	750	930	538	302	440	445	358	373	130	823	795	560	750
Superior, Wis.	927	1069	693	395	640	625	530	558	323	988	956	740	925
Syracuse, N. Y.	260	252	142	588	510	303	350	560	590	193	225	270	292
Tampa, Fla.	850	1175	1045	990	770	925	983	830	1075	1000	925	868	813
Topeka, Kans.	1012	1290	900	457	594	745	690	506	488	1145	1080	830	992
Toronto, Canada	339	431	57	425	400	187	202	428	420	347	340	224	350
Troy, N. Y.	277	134	263	710	607	415	475	667	715	139	205	358	320
Tulsa, Okla.	1065	1375	1000	587	650	835	795	582	630	1208	1140	900	1035
Vancouver, Can.	2338	2482	2113	1750	1988	2035	1945	1888	1700	2405	2380	2150	2330
Waco, Texas	1250	1587	1250	868	860	1075	1050	827	925	1408	1335	1123	1223
Washington, D. C.	36	387	295	587	400	300	392	487	630	203	122	188	—
Wheeling, W. Va.	220	510	208	380	208	106	200	285	423	350	285	47	208
Wichita, Kans.	1110	1400	1020	577	690	855	805	612	610	1250	1180	938	1090
Winnipeg, Can.	1240	1345	990	710	963	940	850	875	650	1283	1265	1050	1240
Worcester, Mass.	320	38	360	805	695	505	570	754	813	155	235	435	350
Yankton, S. D.	1100	1320	925	493	710	800	720	620	475	1200	1150	900	1088
Zion, Ill.	623	844	450	42	285	320	240	200	41	720	675	426	612



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 \$60 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 \$60 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 a short time I was ready to start making money in my neighborhood—as much as \$5, \$10, \$15 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 \$65 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 Sta-

tions, Radio Manufacturers, Short Waves, Servicing Sets, Aircraft Radio, Television, Loud Speaker Systems 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 the jobs are, what they pay, how to get ready for one. Beginners as well as experienced men are making 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. 4AV, Washington, D. C.

J. E. SMITH, President,
National Radio Institute,
Dept. 4AV, Washington, D. C.

Dear Mr. Smith:

Without obligating me send your 64-page book which points out the spare time and full time opportunities in Radio and explains your 50-50 method of training men at home in their spare time to become Radio experts.

Name

Address

City State