

FEBRUARY  
1934  
ISSUE

• RADIO PROGRAMS •  
SHORT WAVE - POLICE - TELEVISION STATIONS

10¢

# WHITE'S RADIO LOG



BROADCASTING  
STATIONS

OF THE  
UNITED STATES  
CANADA  
MEXICO  
CUBA

NOW PUBLISHED MONTHLY

Vol. 11

"Keep Up-to-date on Radio Stations"

No. 2

◆◆ **WHITE'S** ◆◆  
**RADIO LOG**

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FEBRUARY, 1934, ISSUE

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## FEBRUARY EDITION 1934

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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 Let's		W.L.	K.C.	W.P.
KABC	Alamo Brdcastg. 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. (C.P. Jonesboro)	249.9	1200	100
KCMC	Enid Brdcastg. Corp., Taxarkana, 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 Brdcastg., Ltd., Santa Barbara, Calif.....	199.9	1500	100
KDFN	Donald Lewis Hathaway, Casper, Wyoming.....	208.2	1440	500
KDKA	Westinghouse E. & M. Co., Pittsburgh, Pa.....	305.9	980	500000
KDLR	KDLR, Inc., Devils Lake, N. D.....	247.8	1210	100
KDYL	Intermountain Brdcastg. Corp., Salt Lake City, Utah.....	232.4	1290	100
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 Brdcastg. Co., Bakersfield, Calif.....	249.9	1200	100
KEX	The Oregonian Publishing Co., Portland, Ore.....	254.1	1180	5000
KFAB	KFAB Brdcastg. Co., Lincoln, Nebr. (C.P. 25 K.W.)	389.4	770	5000
KFAC	Los Angeles Brdcastg. Co., Los Angeles, Calif.....	230.6	1300	1000
KFBZ	Buttrey Brdcastg. Inc., Great Falls, Mont.....	234.2	1280	1000
KFBI	The Farmers & Bankers Life Ins. Co., Abilene, Kansas.....	285.5	1050	500
KFBC	James McClatchy Co., Sacramento, Calif.....	228.9	1310	100
KFBL	Leese Bros. Everett, Wash.....	218.8	1370	50
KFDM	Sabine Brdcastg. 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	500000
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 & Wariner, 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	Inc., Columbia, Mo.....	475.9	630	500
KFSG	Airfan Radio Corp., Ltd., San Diego, Calif.....	499.7	600	1000
KFSH	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
KFWE	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 Bernadino, Calif.....	247.8	1210	100
KFXE	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
KG A	Louis Wasner, Spokane, Wash.....	214.0	1470	5000
KGAR	Tucson Motor Service Co., Tucson, Ariz.....	208.0	1470	1000
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

Call Let's	W.L.	K.C.	W.P.
KGBZ KGBZ Brcdstg. Co., 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
KGCC 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
KGEC Elmer G. Beeher, Luma, Colo.	249.9	1200	100
KGER Consolidated Brcdstg. 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 Brcdstg. Co., Shawnee, Okla.	211.1	1420	100
KGFG Okla. Brcdstg. 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 Brcdstg. Co., Inc., Moorhead, Minn.	199.9	1500	100
KGfL KGfL, Inc., Roswell, N. M.	218.8	1370	100
KGfW Central Nebraska Brcdstg. Co., Kearney, Nebr.	228.9	1310	100
KGfX Dana McNeil, Pierce, S. D.	475.9	630	200
KGCG The Golden Gate Brcdstg. Co., San Francisco, Calif.	211.1	1420	100
KGGF Powell & Platz, Coffeyville, Kansas	296.9	1010	500
KGGM N. M. Brcdstg. Co., Albuquerque, N. M.	243.8	1230	250
KGHF Curtis P. Ritchie, 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 KGEX, Inc., Grant City, Mo. (C.P. Springfield)	535.4	560	500
KGKB East Texas Brcdstg. Co., Tyler, Texas	199.9	1500	100
KGKL KGKL, Inc., San Angelo, Tex.	218.8	1370	100
KGKO Wichita Falls Brcdstg. Co., Wichita Falls, Tex.	526.0	570	250
KGKY Hilliard Co., Inc., Scottsbluff, Nebr.	199.9	1500	100
KGMB Honolulu Brcdstg. Co., Ltd., Honolulu, Hawaii	227.1	1320	250
KGNF Great Plains Brcdstg. Co., No. Platte, Nebr.	209.7	1430	500
KGNO Dodge City Brcdstg. Co., Inc., Dodge City, Kans.	223.7	1340	250
KGO National Brcdstg. 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 Brcdstg. System, Los Angeles, Calif.	333.1	900	1000
KHQ Louis Wasmer, Inc., Spokane, Wash.	508.2	590	1000
KICA Southwest Brcdstg. Co., Clovis, N. M.	218.8	1370	100
KICK Red Oak Radio Corp., Carter Lake, Iowa	211.1	1420	100
KID KID Brcdstg. Co., Idaho Falls, Idaho	227.1	1320	250
KIDO Boise Brcdstg. Station, Boise, Ida.	222.1	1350	1000
KIDW Lamar Brcdstg. 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. 100 W)	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 Brcdstg. Co., Little Rock, Ark.	215.7	1390	1000
KLK 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 Brcdstg. 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 Brcdstg. 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	5000
KMPK Beverly Hills Brcdstg. Corp., Beverly Hills, Calif.	422.3	710	500
KMTR KMTR Radio Corp., Los Angeles, Calif.	526.0	570	500
KNOW KUT Brcdstg. Co., Austin, Texas	199.9	1500	100
KNX Western Brcdstg. Co., Los Angeles, Calif. (C.P. 50 KW.)	285.5	1050	25000
KOA Nat'l Brcdstg. Co., Inc., Denver, Colo. (C.P. 50 KW.)	361.2	830	12500
KOAC Oregon State Agr. College, Corvallis, Oreg.	545.1	550	1000
KOB N. M. Coll. of Agr. & Mech. Arts, Albuquerque, N. M.	254.1	1180	10000

Call Let'rs		W.L.	K.C.	W.P.
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 Brdcstg. 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 Brdcstg. 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 Brdcstg. Co., Seattle, Wash.	461.3-650-	100	
KPJM	Scott & Sturm, Prescott, Ariz.	199.9-1500-	100	
KPO	National Brdcstg. Co., Inc., San Francisco, Calif.	440.9-680-	50000-*	
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 Brdcstg. Co., Wenatchee, Wash.	199.9-1500-	100	
KPRC	Houston Printing Co., Houston, Texas	325.9-920-	1000	
KQV	KQV Brdcstg. Co., Pittsburgh, Pa.	217.3-1380-	500	
KQW	Pacific Agri. Foundation Ltd., San Jose, Calif.	296.9-1010-	500	
KRE	First. Cong. Church, Berkeley, 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-	10000	
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-1310-	100	
KROW	Educational Brdcstg. Corp., Oakland, Calif.	322.4-930-	500	
KRSC	Radio Sales Corp., Seattle, Wash.	267.7-1120-	100	
KSAC	Kansas State College of Agri. & Applied Sc., Manhattan, Kans.	516.9-580-	500	
KSCJ	Perkins Bros. Co. (The Sioux City Journal), Sioux City, Iowa	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-	50000	
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 Brdcstg. Co., St. Paul, Minn.	205.4-1460-	10000	
KSUN	Copper Electric Co. Inc., Lowell, Arz.	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 Brdcstg. System, Inc., Shreveport, La.	206.8-1450-	1000	
KTFI	Radio Brdcstg. Corp., Twin Falls, Ida.	241.8-1240-	500	
KTHS	Hot Springs Ch. of Com., Hot Springs, Ark.	288.3-1040-	1000	
KTM	Pickwick Brdcstg. Corp., Los Angeles, Calif.	384.4-780-	500	
KTRH	KTRH Brdcstg. Co., Houston, Texas	267.7-1120-	1000	
KTSA	Southwest Brdcstg. Co., Inc., San Antonio, Texas	232.4-1290-	1000	
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.	228.9-1310-	100	
KTUL	J. T. Griffin, Tulsa, Okla.	214.2-1400-	250	
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, Vermillion, S. D.	336.9-890-	500	
KVI	Puget Sound Brdcstg. Co., Inc., Tacoma, Wash.	526.0-570-	500	
KVL	KVL, Inc., Seattle, Wash.	218.0-1370-	100	
KVOA	Arizona Brdcstg. Co., Inc., Tuscon, Arizona	238.0-1260-	500	
KVOO	Southwestern Sales Corp., Tulsa, Okla.	263.0-1140-	25000	
KVOE	S. H. Patterson, Colorado Springs, Colo.	236.1-1270-	1000	
KVOS	KVOS, Inc., Bellingham, Wash.	249.9-1200-	100	
KWCR	Cedar Rapids Brdcstg. Co., Cedar Rapids, Iowa	211.1-1420-	100	
KWEA	International Brdcstg. Corp., Shreveport, La.	247.8-1210-	100	
KWFFV	Hilo Brdcstg. Co., Ltd., Hilo, Hawaii	247.8-1210-	100	
KWGF	Portable Wireless Tel. Co., Inc., Stockton, Calif.	249.9-1200-	100	
KWJJ	KWJJ Brdcstg. Co., Inc., Portland, Oregon	282.8-1060-	500	
KWK	Thomas Patrick, Inc., St. Louis, Mo.	222.1-1350-	1000	
KWKK	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. E. 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. (C.P. Philadelphia)	293.9-1020-	10000	
WAAB	Bay State Broadcasting Corp., Boston, Mass.	212.6-1410-	500	
WAAF	Drovers Journal Pub. Co., Chicago, Ill.	325.9-920-	500	
WAAM	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	

Call Let'rs		W.L.	K.C.	W.P.
WABC	WBOQ Atlantic Brdcast. Corp., New York, N. Y.	348.6	860	50000
WABI	First Universalist Soc. of Bangor, Bangor, Mo.	249.9	1200	100
WACO	Central Texas Brdcastg. Co., Inc., Waco, Texas	211.1	1420	100
WADC	Allen T. Simmons, Akron, Ohio	227.1	1320	1000
WAGM	Aroostook Brdcast. 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 Brdcastg. Corp., Birmingham, Ala. (C.P. 25 K.W.)	263.0	1140	5000
WARD	United States Brdcastg. Corp., Brooklyn, N. Y.	214.2	1400	500
WASH	Kunsky-Trendle Brdcast. Corp., Grand Rapids, Mich.	236.1	1270	500
WAVE	WFIW, Inc., Louisville, Ky.	319.0	940	1000
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	5000
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
WBEM	WBEM Broadcasting Corp., Chicago, Ill.	389.4	770	25000
WBFR	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 Brdcastg. Co., Marquette, Mich.	228.9	1310	100
WBHS	Radio Station WBHS, Inc., Huntsville, Ala.	249.9	1200	100
WBIG	No. Carolina Brdcastg. Co., Inc., Greensboro, N. C.	208.2	1440	500
WBNX	Standard Cahill Co., Inc., New York, N. Y.	222.1	1350	250
WBOQ	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 Brdcasting. Co., Birmingham, Ala.	322.4	930	500
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9	1310	100
WBSE	Brdcastg. Service Organization, Inc., Needham, Mass.	325.8	920	500
WBT	Station WBT Inc., Charlotte, N. C.	277.6	1080	5000
WBTM	Fiedmont Broadcasting Corp., Danville, Va.	218.3	1370	100
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8	990	50000
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 Brdcastg. Co., Asbury Park, N. J.	234.2	1280	500
WCAT	S. D. State School of Mines, Rapid City, S. D.	249.9	1200	100
WCAU	WCAU Broadcasting Co., Philadelphia, Pa.	256.3	1170	5000
WCAX	Burlington Daily News Inc., Burlington, Vt.	249.9	1200	100
WCAZ	Superior Brdcastg. Service, Inc., Carthage, Ill.	280.2	1070	50
WCBA	E. Bryan Musselmann, Allentown, Pa.	208.2	1440	250
WCBD	Wilbur Glenn Boliva, 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	5000
WCFL	Chicago Fed. of Labor, Chicago, Ill.	309.1	970	1500
WCGU	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
WCOC	Mississippi Brdcastg. Co., Inc., Meridian, Miss.	340.7	880	500
WCRCW	Clinton R. White, Chicago, Ill.	247.8	1210	100
WCSC	So. Carolina Brdcastg. Co., Inc., Charlston, S. C.	220.4	1360	500
WCSE	Congress Sq. Hotel Co., Portland, Me.	219.0	940	1000
WDAA	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	250
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



Call Letters		W.L.	K.C.	W.P.
WDRG	WDRG Inc., Hartford, Ct.	225.4	1330	1000
WDSU	Joseph H. Unah, New Orleans, La.	239.9	1250	1000
WDZ	James L. Bush, Tuscola, Ill.	280.2	1070	100
WEAF	National Brcdstg. Co., Inc., New York, N. Y.	454.3	660	50000
WEAN	Shepard Brcdstg. Service, Inc., Providence, R. I.	384.4	780	500
WEBC	Head of the Lakes Brcdstg. Co., Superior, Wis.	232.4	1390	1000
WEBO	Harrisburg Brcdstg. Co., Harrisburg, Ill.	247.8	1210	100
WEBS	Howell Brcdstg. Co., Inc., Buffalo, N. Y.	228.9	1310	100
WEDC	Emil Denemark, Inc., Chicago, Ill.	217.8	1210	100
WEED	William Avera Wynne, Greenville, N. C.	211.1	1420	100
WEEI	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.	221.1	1350	500
WEHS	WEHS, Inc., Cicero, Ill.	211.1	1420	100
WENC	American Broadcasting Corp., Americus, Ga.	344.6	870	50000
WENE	National Broadcasting Co., Inc., Chicago, Ill.	288.3	1040	1000
WESG	Cornell University, Elmira, N. Y.	230.6	1300	500
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.	394.5	760	1000
WEW	St. Louis University, St. Louis, Mo.	228.9	1310	50
WEXL	Royal Oak Brcdstg. Co., Royal Oak, Mich.	374.8	800	50000
WFAP	Dallas News & Journal, Dallas, Tex.	230.6	1300	1000
WFAB	Fifth Ave. Brcdstg. Corp., New York, N. Y.	249.9	1200	100
WFAM	The South Bend Tribune, So. Bend, Ind.	247.8	1210	100
WFAS	Westchester Brcdstg. Corp., White Plains, N. Y.	249.9	1200	100
WFBC	Greenville News Piedmont Co., Greenville, S. C.	249.9	1200	100
WFBE	Radio Station WFBE, Inc., Cincinnati, Ohio	228.9	1310	100
WFEG	The Gable Brcdstg. Co. (Les.), Altoona, Pa. (C.P. 250)	220.4	1360	1000
WFEL	Onondaga Radio Brcdstg. Corp., Syracuse, N. Y. (C.P. 2500)	243.8	1230	1000
WFEM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	236.1	1270	500
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	228.9	1310	100
WFDF	Flint Broadcasting Co., Flint, Mich.	199.9	1500	100
WFDE	Rome Brcdstg. Corp., Rome, Ga.	209.7	1430	500
WFDA	New Hamp. Brcdstg. Co., Manchester, N. H.	535.4	560	500
WFEL	WEI Broadcasting Co., Philadelphia, Pa. (C.P. 1000)	483.6	620	1000
WFEL	Clearwater Ch. of Commerce, Clearwater, Fla.	228.9	1310	100
WGAL	WGAL, Inc., Lancaster, Pa.	206.8	1450	500
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio	247.8	1210	100
WGBE	Harry H. Carman, Freeport, N. Y.	475.9	630	500
WGFI	Evansville on the Air, Inc., Evansville, Ind.	340.7	880	500
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.	247.8	1210	100
WGCM	Great So. Land Co., Mississippi City, Miss.	239.9	1250	250
WGCP	May Radio Broadcast Corp., Newark, N. J.	220.4	1360	500
WGES	Oak Leaves Brcdstg. Station, Inc., Chicago, Ill.	228.9	1310	100
WGH	Hampton Road Brcdstg. Corp., Newport News, Va.	218.8	1370	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.	416.4	720	50000
WGN	WGN, Inc., Chicago, Ill.	247.8	1210	100
WGNV	Peter Goelet, Chester Township, N. Y.	545.1	650	1000
WGR	Buffalo Brcdstg. Corp., Buffalo, N. Y.	336.9	890	250
WGST	Georgia School of Technology, Atlanta, Ga.	379.5	790	50000
WGY	General Electric Co., Schenectady, N. Y.	319.0	940	1000
WHA	University of Wisconsin, Madison, Wis.	267.7	1120	250
WHAD	WHAD, Inc., Milwaukee, Wisc.	260.7	1150	50000
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	365.5	820	50000
WHAS	The Courier-Journal Co. and the Louisville Times, Lou.sville, Ky.	228.9	1310	100
WHAT	Independent Brcdstg. Co., Philadelphia, Pa.	230.6	1300	500
WHAZ	Rensselaer Poly. Inst., Troy, N. Y.	348.6	860	500
WHB	WHB Brcdstg. Co., Kansas City, Mo.	249.9	1200	100
WHBC	Edward P. Graham, Canton, Ohio	218.8	1370	100
WHBD	F. P. Moler, Mt. Orab, Ohio	247.8	1210	100
WHBF	Rock Island Brcdstg. Co., Rock Island, Ill.	212.6	1410	500
WHBL	Press Pub. Co., Sheboygan, Wis.	218.8	1370	100
WHBQ	Brcdstg. Station WHBQ, Inc., Memphis, Tenn.	247.8	1210	100
WHBU	Anderson Brcdstg. Corp., Anderson, Ind.	249.9	1200	100
WHBY	WHBY, Inc., Green Bay, Wisc.	218.8	1370	100
WHDF	Upper Mich. Brcdstg. Co., Calumet, Mich.	361.2	830	1000
WHDH	Matheson Radio Co., Inc., Boston, Mass.	211.1	1420	100
WHDL	Tupper Lake Brcdstg. Co., Inc., Tupper Lake, N. Y.	405.2	740	250
WHEB	Granite State Brcdstg. Corp., Portsmouth, N. H.	209.7	1430	500
WHEC	WHEC, Inc., Rochester, N. Y.	199.9	1500	100
WHEF	Attala Milling & Produce Co., Kosciusko, Miss.	218.8	1370	100
WHEH	Troy Brcdstg. Co., Dothan, Ala.	211.1	1420	100
WHFC	WHFC, Inc., Cicero, Ill.	212.6	1410	250
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	215.7	1390	1000
WHK	Radio Air Service Corp., Cleveland, Ohio	296.9	1010	250
WHN	Marcus Loew Booking Agency, New York, N. Y.	206.8	1450	250
WHO	See WOC-WHO	209.7	1430	500
WHOM	New Jersey Brcdstg. Corp., Jersey City, N. J.	228.9	1310	100
WHP	WHP Inc., Harrisburg, Pa.	234.2	1280	500
WIAS	Iowa Broadcasting Co., Ottumwa, Iowa	309.1	970	100
WIBA	Badger Brcdstg. Co., Madison, Wisc.			
WIBG	WIBG Inc., Elkins Park, Pa.			

Call Let'rs		W.L.	K.C.	W.P.
WIBM	WIBM, Inc., Jackson, Mich.	218.8-1370-		100
WIBU	Wm. C. Forrest, Poynette, Wisc.	247.8-1210-		100
WIBW	Topeka Brdcstg. Assoc., Inc., Topeka, Kans.	516.9- 580-		1000
WIBX	WIBX, Inc., Utica, N. Y.	249.9-1200-		100
WICC	Bridgeport Brdcstg. Co., Inc., Bridgeport, Conn.	499.7- 600-		250
WILL	Missouri Brdcstg. Corp., St. Louis, Mo.	249.9-1200-		100
WILL	University of Illinois, Urbana, Ill.	336.9- 890-		250
WILM	Delaware Brdcstg. 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 Brdcstg. Co., Miami, Fla.	230.6-1300-		1000
WIP	Penna. Brdcstg. 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 Brdcstg. Corp., Cleveland, Ohio	491.5- 610-		500
WJBC	Kaskaskia Brdcstg. Co., La Salle, Ill.	249.9-1200-		100
WJBI	Monmouth Brdcstg. 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 Brdcstg. 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 Brdcstg. 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., Chicago, 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-		10000
WJSV	The Old Dominion Brdcstg. Co., Alexandria, Va.	205.4-1460-		1000
WJTL	Oglethorpe University, Oglethorpe University, 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-		50000
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.	241.8-1240-		100
WKAJ	Michigan State College, E. Lansing, Mich.	288.3-1040-		1000
WKB	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9-1500-		100
WKB	E. B. Broyles Furniture Co., Birmingham, Ala.	228.9-1310-		100
WKB	Indianapolis Brdcstg. 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 Brdcstg. Corp., Youngstown, Ohio	526.0- 570-		500
WKBO	Keystone Brdcstg. Corp., Harrisburgh, Pa.	249.9-1200-		100
WKBW	Knox Battery & Elec. Co., Richmond, Ind.	199.9-1500-		100
WKBW	Buffalo Brdcstg. 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
WKFC	Lancaster Brdcstg. 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 Ins. Co. of Tenn., Nashville, Tenn.	204.0-1470-		5000
WLAP	American Brdcstg. Corp. of Kentucky, Louisville, Ky. (C.P. Lexington, 1420 K.C.)	249.9-1200-		100
WLB	University of Minnesota, Minneapolis, Minn.	239.9-1250-		1000
WLBC	Donald A. Burton, Muncie, Ind.	228.9-1310-		100
WLB	WLB Brdcstg. 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
WLEB	Maine Brdcstg. Co., Inc., Bangor, Me.	483.6- 620-		500
WLEC	Casco Bay Broadcasting Co., Portland, Me. (C.P. only)	223.7-1340-		250
WLEU	Leo J. Omelian, Erie, Pa. (C.P.)	211.1-1420-		100
WLEY	Albert S. Moffat, Lexington, Mass.	218.8-1370-		100
WLIT	Lit Bros. Brdcstg. System, Inc., Philadelphia, Pa.	535.4- 560-		500
WLQE	Boston Brdcstg. 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 Brdcstg. 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
WML	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 Brdcstg. Co., Inc., Macon, Ga.	254.1-1180-		500
WMBC	Michigan Brdcstg. Co., Detroit, Mich.	211.1-1420-		100
WMBD	Peoria Brdcstg. Co., Peoria Heights, Ill.	208.2-1440-		500



Call Let'rs		W.L.	K.C.	W.P.
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
WMBQ	WMBQ, Inc., Auburn, N. Y.	228.9-1310		100
WMBR	Paul J. Gollhofer, Brooklyn, N. Y.	199.9-1500		100
WMBR	F. J. Reynolds, Inc., Jacksonville, Fla.	218.8-1370		100
WMC	WMC, Inc., Memphis, Tenn.	384.4-780		500
WMCA	Knickerbocker Brcdstg. 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 Brcdstg. 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 Brcdstg. Co., New Bedford, Mass.	228.9-1310		100
WNBO	John Brownlee Spriggs, Silver Haven, Pa.	249.9-1200		100
WNER	Memphis Brcdstg. Co., Memphis, Tenn.	209.7-1430		500
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		5000
WOBU	WOBU, Inc., Charleston, W. Va.	516.9-580		500
WOC-WHO	Central Broadcasting Co., Des Moines, Iowa	299.8-1000		5000
WOCL	A. E. Newton, Jamestown, N. Y.	247.8-1210		50
WODA-WAAM	WODAAM Corp., Newark, N. J.	239.9-1250		1000
WODX	Mobile Brcdstg. 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.	209.7-1430		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 Brcdstg. Corp., Grand Rapids, Mich.	236.1-1270		500
WOPI	Radiophone Brcdstg. Station WOPI, Inc., Bristol, Tenn.	199.9-1500		100
WOQ	Unity School of Christianity, Kansas City, Mo.	230.6-1300		1000
WOE	Bamberger Brcdstg. Service, Inc., Newark, N. J. (C.P. 50 K.W.)	422.3-710		5000
WORE	Alfred F. Kleindienst, Worcester, Mass.	234.2-1280		500
WORK	York Brcdstg. 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 Brcdstg. 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		1000
WPAD	Paducah Brcdstg. Co., Inc., Paducah, Ky.	211.1-1420		100
WPAP-WQAO	See WQAO-WPAP			
WPCH	Knickerbocker Brcdstg. Co., Inc., New York, N. Y.	526.0-570		500
WPEN	Wm. Penn Brcdstg. Co., Phila., Pa. (C.P. 920 Kc.)	199.9-1500		100
WPFB	Otis Perry Eure, Hattiesburg, Miss.	218.8-1370		100
WPFB	Hattiesburg Brcdstg. Co., Hattiesburg, Miss.	218.8-1370		100
WPG	WPG Brcdstg. Corp., Atlantic City, N. J.	272.6-1100		5000
WPHR	WLBG, Inc., Petersburg, Va.	249.9-1200		100
WPRO	Cherry & Webb Brcdstg. Co., Prov., E. I. (C.P. 630 Kc. 250 W)	247.8-1210		100
WPTF	WPTF Radio Co., Raleigh, N. C. (C.P. 5 KW)	440.9-680		1000
WQAM	Miami Brcdstg. Co., Miami, Fla.	535.8-560		1000
WQAN	Scranton Times, Scranton, Pa.	340.7-880		250
WQAO-WPAP	Marcus Lowe Booking Agency, New York, N. Y.	296.9-1010		250
WQBC	Delta Brcdstg. 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
WRAY	Reading Brcdstg. Co., Reading, Pa.	228.9-1310		100
WRAX	WRAX Brcdstg. 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
WREC	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 Brcdstg. 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 Brcdstg. 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		500
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-1110		5000
WSAI	Crosley Radio Corp. (Lessee), Cincinnati, Ohio	225.4-1330		1000

Call Let'rs		W.L.	K.C.	W.P.
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	5000
WSBC	WSBC, Inc., Chicago, Ill.	247.8	1210	100
WSBT	South Bend Tribune, South Bend, Ind.	243.8	1230	500
WSEN	The Columbus Brdcstg. Corp., Columbus, Ohio.	247.8	1210	100
WSFA	Montgomery Brdcstg. 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	5000
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 Brdcstg. Co., Toledo, Ohio	223.7	1340	1000
WSUI	State University of Iowa, Iowa City, Iowa	340.7	880	500
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	WSYU Central N. Y. Brdcstg. Corp., Syracuse, N. Y.	526.0	570	250
WSYU	WSYR See WSYR-WSYU			
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9	580	500
WTAM	National Brdcstg. Co., Inc., Cleveland, Ohio	280.2	1070	5000
WTAQ	Gillette Rubber Co., Eau Claire, Wis.	225.4	1330	100
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.	211.7	1420	100
WTFL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9	1310	100
WTIC	Liberty Broadcasting Co., Athens, Ga.	206.8	1450	500
WTJ	Travelers Brdcstg. Service, Hartford, Conn.	282.8	1060	5000
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	1360	500
WTRC	The Truth Pub. Co., Inc., Elkhart, Ind.	228.9	1310	100
WTFW	Paramount Brdcstg. Co., Brooklyn, N. Y.	214.2	1400	500
WWAE	Hammond-Calumet Brdcstg. Corp., Hammond, Ind.	229.9	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., Asheville, N. C.	526.0	570	1000
WWRL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9	1500	100
WWSW	Walker & Downing Radio Corp., Pittsburgh, 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

## CANADIAN BROADCASTING STATIONS

CFAC	Calgary Herald, Calgary, Alta.	322.4	930	100
CFBO	C. A. Munro, Ltd., St. John, N. B.	247.8	1210	100
CFCF	Canadian Marconi Co., Montreal, Que.	499.7	600	500
CFCH	Northern Supplies, Ltd., North Bay, Ont.	322.4	930	100
CFCN	W. W. Grant and H. G. Love, Calgary, Alta.	291.1	1030	10000
CFCO	John Beardall, Chatham, Ontario.	499.7	600	50
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8	1450	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.	291.1	1030	500
CFPL	London Free Press & Ptg. Co., Ltd., London, Ont.	410.7	730	100
CFQC	Electric Shop, Ltd., Saskatoon, Sask.	243.8	1230	500
CFRB	Rogers Majestic Corp., Ltd., Toronto, Ont.	434.5	690	10000
CFRC	Queen's University, Kingston, Ont.	199.1	1510	100
CFRT	Taylor & Pearson, Ltd., Edmonton, Alta.	267.7	1120	100
CHAB	Moose Jaw Radio Association, Moose Jaw, Sask.	249.9	1200	100
CHCK	W. E. Burke and J. A. Gesner, Charlottetown, P. E. I.	228.9	1310	50
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	267.7	1120	50
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7	1120	100
CHML	Maple Leaf Radio Co., Ltd., Hamilton, Ont.	296.9	1010	50
CHNC	The Gaspeian Brdcstg. Co., New Carlisle, Que.	247.8	1210	100
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	285.5	1050	500
CHPR	H. P. Robinson, St. John, N. B.	218.8	1370	100
CHRC	CHRC, Limited, Quebec, Que.	322.4	930	100
CHWC	E. H. Williams & Sons, Ltd., Regina, Sask.	296.9	1010	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4	780	100
CJAT	Trail Amateur Rds. Assn., Trail, B. C.	249.9	1200	50
CJCA	Edmonton Journal, Ltd., Edmonton, Alta.	410.7	730	1000
CJCB	N. Nathanson, Sydney, N. S.	340.7	880	50

Call Let's		W.L.	K.C.	W.P.
CJGJ	Albertan Publishing Co., Ltd., Calgary, Alta.	434.5-	690-	100
CJGX	Winnipeg Grain Exchange, Winnipeg, Man.	475.9-	630-	500
CJKL	O. J. Thorpe, Kirkland Lake, Ont.	228.9-	1310-	100
CJLS	Laurie L. Smith, Yarmouth, N. S.	228.9-	1310-	100
CJOC	H. R. Carson, Ltd., Lethbridge, Alta.	356.9-	840-	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7-	600-	500
CJRC	J. Richardson & Sons, Ltd., Winnipeg, Man.	215.7-	1390-	100
CJRM	James Richardson & Sons, Ltd., Moose Jaw, Sask.	555.0-	540-	1000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7-	730-	5000
CKBI	Pr. Albert Radio Club, Pr. Albert, Sask.	249.9-	1200-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9-	1010-	100
CKCH	Dr. J. L. Chabot, G. Brodeau and A. Groulx, 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.	199.1-	1510-	100
CKCV	Vandry, Inc., Quebec, Que.	228.9-	1310-	50
CKEC	United Church of Canada, Vancouver, B. C.	212.6-	1410-	50
CKGB	Roy H. Thomas, Timmins, Ont.	211.1-	1420-	100
CKIC	Acadia University, Wolfville, N. S.	296.9-	1010-	50
CKLW	Western Ontario Broadcasting Co., Ltd., Windsor, Ont.	356.9-	840-	5000
CKMC	R. L. MacAdam, Cobalt, Ont.	247.8-	1210-	50
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 Brdctsg. Co., Ltd., Hamilton, Ont.	267.7-	1120-	500
CKOV	J. W. B. Browne, Kelowna, B. C.	247.8-	1210-	50
CKPC	Cyrus Dolph, Brantford, Ont.	322.4-	930-	100
CKPR	Dougall Motor Car Co., Ltd., Port William, Ont.	384.4-	780-	100
CKTE	E. T. Sandell, St. Catharines, Ont.	249.9-	1200-	100
CKUA	University of Alberta, Edmonton, Alta.	516.9-	580-	50
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9-	1010-	100
CKX	Manitoba Telephone System, Winnipeg, Man.	206.8-	1450-	500
CKY	Manitoba Telephone System, Winnipeg, Man.	329.5-	910-	5000
CREM	Canadian Radio Brdctsg. Commission, Montreal, Que.	329.5-	910-	5000
CREO	Canadian Radio Brdctsg. Commission, Ottawa, Ont.	340.7-	880-	1000
CRES	Canadian Radio Brdctsg. Commission, Chicoutimi, Que.	199.9-	1500-	100
CRET	Canadian Radio Brdctsg. Commission, Toronto, Ont.	312.3-	960-	5000
CRVC	Canadian Radio Brdctsg. Commission, Vancouver, B. C.	272.6-	1100-	1000

### CANADIAN EXPERIMENTAL (Short Wave Broadcasting) STATIONS

W.P. Call Letters			K. C.
200 VE9GW	Canadian Radio Brdctsg. Commission, Toronto, Ont.	6095, 11810,	24380
50 VE9CG	Calgary Herald, Ltd., Calgary, Alta.		6110
100 VE9CA	Western Broadcasting Co., Ltd., Calgary, Alta.		6030, 11860
250 VE9EH	Island Radio Brdctsg. Co., Ltd., Charlottetown, P. E. I.		6080
6000 VE9DN	Canadian Marconi Company, Montreal, Que.	6005, 9555,	11780, 15130
500 VE9HX	W. C. Borrett, for Station CHNS, Halifax, N. S.		6110, 11835
2000 VE9CL	J. Richardson & Sons, Ltd., Winnipeg, Man.		6150
2000 VE9JR	J. Richardson & Sons, Ltd., Winnipeg, Man.		11720
2000 VE9DR	Canadian Marconi Co., Montreal, Que.	6005, 9580,	11895
100 VE9BA	Canadian Radio Brdctsg. Com., Ottawa, Ont.	6130, 11705,	15190
50 VE9BJ	C. A. Munro, Ltd., St. John, N. B.		6090
10 VE9CS	United Church of Canada, Vancouver, B. C.		6070

### MEXICAN BROADCASTING STATIONS

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
XEJ	Juan G. Buttner, C. Juarez, Chih.	296.9-1010-	250
XEK	Arturo Martinez, Mexico, D.F.	303.0-	990-
XEL	Antonio Garza Castro, Saltillo, Coah.	300.0-1000-	10
XEN	Cerveceria Modelo, S.A., Mexico, D.F.	422.3-	710-
XEP	Ana Ma. Rovalo de Pasalagua, Mexico, D.F.	384.6-	780-
XEQ	Francisco, Conde Urdaneta, Mexico, D.F.	325.5-	1330-
XER-XEF	Cia Radiofisura de Villa Acuna	408.0-	735-15000
		454.3-	660-15000
XES	Fernando Sada, Tampico, Tams.	294.1-	1020-
XET	Mexico Music Co., S.A., Monterrey, N.L.	434.7-	690-
XEU	Fernando Pazos, Veracruz, Ver.	297.0-	1010-
XEW	Badena Radiodif. Mexicana, S.A., Mexico, D.F.	329.6-	910-
XEY	Bartolome Garcia Correa, Merida, Yuc.	545.1-	550-
XEAB	Humberto Garcia E., Nuevo Laredo, Tams.	206.8-	1450-
XEAE	Francisco de P. Cabrera, San Luis Potosi, S.L.P.	232.4-	1290-
XEAF	Adolfo Labastida, Jr., Tijuana, B.C.	305.9-	980-
XEAG	Manuel Mascarenas M., Nogales, Son.	302.8-	990-
XEAI	Carlos Gonzalez Caballero, Mexico, D.F.	275.2-	1090-
XEAO	Luis L. Castro, Mexicali, B.C.	535.7-	560-
			7½

Call Let'rs		W.L.	K.C.	W.P.
XEAW	Cia. Int. Dif. de Raynosa, S.A. Reynosa, Tams.	312.3-	960-	10000
XEFA	Eduardo Limon Segui, Tacula, D.F.	240.0-	1250-	500
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
XEFJ	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, Gro.	300.0-	1000-	40
XEFV	Jose Onofre Meza, C. Juarez, Chih.	218.9-	1370-	100
XEFW	Jose Expedito Martinez, Tampico, Tams.	234.3-	1280-	70
XEFZ	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
XBYZ	Angel M. Diez, Mexico, D.F.	394.5-	760-	10000

### MEXICAN 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
XEEZ	Emilio Delgado E., 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

## CUBAN BROADCASTING STATIONS

### 100 Watt Power and Over

CMAF	Int. Broadcasting Co., Miramar	440.9-	680-	1000
CMBC	Domingo Fernandez, Habana	236.1-	1270-	150
CMBD	Luiz Perez Garcia, S. Suarez	310.8-	965-	150
CMBG	John L. Stowers, Habana	282.8-	1060-	225
CMBN	G. de Sequeira, Habana	253.2-	1185-	150
CMBS	Enrique Artelega, Habana	384.4-	780-	150
CMBW	Alvarez-Moris, Habana	263.0-	1140-	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	282.8-	1060-	150
CMCD	Angel Bertematy, Habana	324.2-	925-	250
CMCF	Raoul Karman, Habana	336.9-	890-	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	272.6-	1100-	150
CMCW	Jose Lorenzo, Luyano	310.8-	965-	150
CMCY	Manuel D. Autran, Habana	227.1-	1320-	500
CMDE	Radio Aerial Ad., Habana	272.6-	1100-	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	W. Felix Sanchez, Camaguey	217.0-	1382-	150
CMJF	John L. Stowers, Camaguey	322.4-	930-	200
CMK	Cia Nacional de Radio, Habana	410.7-	730-	3150
CMKC	Pinol Batlle y Co., Sanitago de Cuba	290.0-	1034-	150
CMQ	Miguel Gabriel Juri, Habana	468.5-	640-	250
CMW	Troncoso-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

Note:—Letters C, C\* and N following location of stations as listed below indicates Network associations. N, National Brdctsg. Co., Inc.; C and C\* Columbia Brdctsg. System. \* Basic stations.

<b>540—555.0</b> CJRM MooseJaw,Sask. 1000	<b>620—483.6</b> KGW Portland,Ore. N 1000 KTAR Phoenix,Ariz. N 1000 WFLA Clearwater,Fla. N 1000 WLBZ Bangor,Me. C 500 WSUN St.Pet'r'b'g,Fla. N 1000 WTMJ Milwaukee,Wis. N 1000	<b>750—399.8</b> KGU Honolulu,Hawaii N 2500 WJB Detroit,Mich. N 10000
<b>550—545.1</b> KFDY Brookings,S.D. 1000 KFUO Clayton,Mo. 500 KFYR Bismark,N.D. N 1000 KOAC Corvallis,Ore. 1000 KSD St.Louis,Mo. N 500 WDEV Waterbury,Vt. 500 WGE Buffalo,N.Y. C* 1000 WKBC Cincinnati,O. C* 1000 XEI Morelia,Mex. 125	<b>625—480.0</b> HIX SantoDomingo 1000 <b>630—475.9</b> CFCY Charlottetown,P.E.I. 500 CJGX Winnipeg,Man. 500 CRCA Moncton,N.B. 500 KFRU Columbia,Mo. 500 KGFX Pierre,S.D. 200 WGBF Evansville,Ind. 500 WMAL Wash'gton,D.C. N 250 WOS JeffersonCity,Mo. 500	<b>760—394.5</b> KKA Seattle,Wash. 250 WEW St.Louis,Mo. 1000 WJZ NewYork,N.Y. N 50000 XEOK Tijuana,Mex. 2500 XEYZ MexicoCity,Mex. 10000
<b>560—535.4</b> KFDM Beaumont,Tex. 500 KGIJ GrantCity,Mo. 500 KLZ Denver,Colo. C 1000 KTAB SanFrancisco,Calif. 1000 WFI Philadelphia,Pa. N 500 WIND Gary,Ind. 1000 WLIT Philadelphia,Pa. N 500 WNOX Knoxville,Tenn. 1000 WPOC Chicago,Ill. 500 WQAM Miami,Fla. C 1000	<b>640—468.5</b> OMQ Havana,Cuba 250 KFI LosAngeles,Calif. N 50000 WAIU Columbus,Ohio 500 WOI Ames,Iowa 5000 <b>650—461.3</b> WSM Nashville,Tenn. N 50000 KPCB Seattle,Wash. 100	<b>770—389.4</b> KFAB Lincoln,Neb. C 5000 WBBM Chicago,Ill. C 25000
<b>570—526.0</b> KGKO WichitaFalls,Tex. 250 KMTR LosAngeles,Calif. 500 KVI Tacoma,Wash. C 500 WKBN Youngstown,O. C 500 WMCA Syracuse,N.Y. 250 WMCA NewYorkCity 500 WNAK Yankton,S.D. C 1000 WOSU Columbus,Ohio 1000 WPCN NewYork,N.Y. 500 WSYR-WSYU Syrac.,N.Y. N250 WWNC Asheville,N.C. N 1000	<b>650—461.3</b> WSM Nashville,Tenn. N 50000 KPCB Seattle,Wash. 100 <b>660—454.3</b> WAAW Omaha,Nebr. 500 WEAF NewYork,N.Y. N 50000 XER-XEF V.Acuna,Mex. 150000	<b>780—384.4</b> CHWK Chilliwack,B.C. 100 CJRM MooseJaw,Sask. 500 CKPR PortWilliam,Ont. 100 CMBS Havana,Cuba 150 CMCQ Havana,Cuba 1000 KELW Burbank,Calif. 500 KTM LosAngeles,Calif. 500 WEAN Providence,R.I. C* 500 WMC Memphis,Tenn. N 500 WTR Norfolk,Va. C 500 XEP Mexico,D.F. 500
<b>580—516.9</b> CKCL Toronto,Ont. 100 KMJ Fresno,Calif. 500 KSAC Manhattan,Kans. 500 WDBO Orlando,Fla. C 250 WIBW Topeka,Kans. C 1000 WOBU Charleston,W.Va. 500 WTAG Worcester,Mass. N 500	<b>660—454.3</b> WAAW Omaha,Nebr. 500 WEAF NewYork,N.Y. N 50000 XER-XEF V.Acuna,Mex. 150000 <b>665—451.1</b> RUS SanSalvador,El.Sal. 500	<b>790—379.5</b> CMBS Havana,Cuba 150 KGO SanFrancisco,Cal. N 7500 WGY Schenectady,N.Y. N 50000
<b>585—514.2</b> XEPN P.Negras,Mex. 50000	<b>670—447.5</b> WMAQ Chicago,Ill. N 5000	<b>800—374.8</b> WBPAP Ft.Worth,Tex. N 50000 WFAA Dallas,Texas N 50000
<b>590—508.2</b> CMW Havana,Cuba 1400 KHQ Spokane,Wash. N 1000 WBEI Boston,Mass. N 1000 WKZO Kalamazoo,Mich. 1000 WOW Omaha,Nebr. N 1000	<b>670—447.5</b> WMAQ Chicago,Ill. N 5000 <b>680—440.9</b> CMAF Miramar,Cuba 1000 KFEQ St.Joseph,Mo. 2500 KPO SanFrancisco,Cal. N 50000 WPTF Raleigh,N.C. N 1000 VOWR St.Johns,Newf'd'nd 500	<b>805—373.0</b> XFC Aguascalientes,Mex. 350
<b>600—499.7</b> CFCE Montreal,Que. N 500 CJOB Vancouver,B.C. 500 KFDQ Anchorage,Alaska 250 KFSD SanDiego,Calif. N 1000 WCAC Storrs,Ct. 250 WCAO Baltimore,Md. C* 250 WICC Bridgeport,Ct. C 250 WMT Waterloo,Iowa C 500 WREC Memphis,Tenn. C 500	<b>680—440.9</b> CMAF Miramar,Cuba 1000 KFEQ St.Joseph,Mo. 2500 KPO SanFrancisco,Cal. N 50000 WPTF Raleigh,N.C. N 1000 VOWR St.Johns,Newf'd'nd 500 <b>690—434.5</b> CFRB Toronto,Ont. C 10000 CJCG Calgary, Alta. 100 XET Monterrey,Mex. 500	<b>810—370.2</b> WCCO Min'ap'lis,Minn. C 50000 WNYC NewYork,N.Y. 500
<b>610—491.5</b> KFRS SanFran.,Calif. C 1000 WDAF KansasCity,Mo. N 1000 WIP Philadelphia,Pa. C* 500 WJAY Cleveland,Ohio 500	<b>700—428.3</b> WLW Cincinnati,Ohio N 50000 <b>710—422.3</b> KMPC BeverlyHills,Calif. 500 WOR Newark,N.J. 5000 XEN MexicoCity,Mex. 1000	<b>820—365.6</b> WHAS Louisville,Ky. C* 50000
	<b>720—416.4</b> WGN Chicago,Ill. 50000 <b>730—410.7</b> CFPL London,Ont. 100 CJCA Edmonton,Alta. 1000 CKAC Montreal,Que. C 5000 CMK Havana,Cuba 3150	<b>830—361.2</b> KOA Denver,Colo. N 12500 WEEU Reading,Pa. 1000 WHDH Boston,Mass. 1000 WRUF Gainesville,Fla. 5000 XETF MexicoCity,Mex. 500
	<b>735—408.0</b> XER-XEF VillaAcuna,Mex. 150000	<b>840—360.0</b> CMGA Colon,Cuba 100
	<b>740—405.2</b> KMMJ ClayCenter,Nebr. 1000 WHEB Portsmouth,N.H. 250 WSB Atlanta,Ga. N 50000	<b>840—356.9</b> CJOC Lethbridge,Alta. 100 CKLW Windsor,Ont. C* 5000 CMC Havana,Cuba 500 XFX MexicoCity,Mex. 500
		<b>850—352.7</b> KIEV Glendale,Calif. 100 KWKH Shreveport,La. 10000 WWL NewOrleans,La. 10000
		<b>860—348.6</b> WABC-WBOQ N.Y.C. C* 50000 WBC KansasCity,Mo. 500 XETH Puebla,Mex. 100
		<b>870—344.6</b> WENR Chicago,Ill. N 50000 WLS Chicago,Ill. N 50000

**880—340.7**

CRCO Ottawa, Ont. 1000  
 KFKA Greeley, Col. 500  
 KLX Oakland, Calif. 1000  
 WCOC Meridian, Miss. 500  
 KPOF Denver, Colo. 500  
 WGBI Scranton, Pa. 500  
 WQAN Scranton, Pa. 250  
 WSUI Iowa City, Iowa 500

**890—336.9**

CMCF Havana, Cuba 250  
 CMX Havana, Cuba 1000  
 KARK Little Rock, Ark. 250  
 KFNF Shenandoah, La. 500  
 KSEI Pocatello, Idaho 250  
 KUSD Vermillion, S.D. 500  
 WGST Atlanta, Ga. 250  
 WILL Urbana, Ill. 250  
 WJAR Providence, R.I. N 500  
 WMMN Fairmont, W. Va. 250  
 XETU Pachuca, Mex. 100

**900—333.1**

KGBU Ketchikan, Alaska. 500  
 KHJ Los Angeles, Calif. C 1000  
 WEN Buffalo, N.Y. N 1000  
 WJAX Jacksonville, Fla. N 1000  
 WKY Okl'ha City, Ok. N 1000  
 WLBL Stevens Point, Wis. 2000

**910—329.5**

CKY Winnipeg, Man. 5000  
 CRCM Montreal, Que. 5000  
 XEW Mexico City, Mex. 5000

**920—325.9**

HHK Portau Prince, Haiti 1000  
 KFEL Denver, Colo. 500  
 KFXX Denver, Colo. 500  
 KOMO Seattle, Wash. N 1000  
 KPEC Houston, Tex. N 1000  
 WAAF Chicago, Ill. 500  
 WBSO Needham, Mass. 500  
 WWJ Detroit, Mich. N 1000

**925—323.5**

CMCD Havana, Cuba 250

**930—322.4**

CFAC Calgary, Alta. 100  
 CFCH North Bay, Ont. 100  
 CFLC Prescott, Ont. 100  
 CHRC Quebec, Que. 100  
 CKPC Brantford, Ont. 100  
 CMJF Camaguey, Cuba 200  
 KFVI San Francisco, Calif. 500  
 KGBZ York, Nebr. 500  
 KMA Shenandoah, Ia. 500  
 KROW Oakland, Calif. 500  
 WBRG Birm'gham, Ala. C 500  
 WDBJ Roanoke, Va. C 250

**940—319.0**

KOIN Portland, Ore. C 1000  
 WAAT Jersey City, N.J. 300  
 WAVE Louisville, Ky. 1000  
 WCSH Portland, Me. N 1000  
 WDAY Fargo, N.D. N 1000  
 WHA Madison, Wis. 1000  
 XEFO Mexico City, Mex. 5000  
 XFO Mexican City, Mex. 5000

**950—315.6**

CMHD Caebarien, Cuba 250  
 KFVB Hollywood, Calif. 1000  
 KGHJ Billings, Mont. N 1000  
 KMBC Kansas City, Mo. C\* 1000  
 WRC Washington, D.C. N 500

**960—312.3**

CRCT Toronto, Ont. N 5000  
 XEAW Reynosa, Mex. 10000

**965—310.8**

CMBD S. Suarez, Cuba 150  
 CMCW Luayano, Cuba 150

**970—309.1**

KJR Seattle, Wash. 5000  
 WCFL Chicago, Ill. N 1500  
 WIBG Elkins Park, Pa. 100

**980—305.9**

KDKA Pittsburg, Pa. N 50000  
 XEAE Tijuana, Mex. 800

**987—303.3**

CMGF Matanzas, Cuba 100

**990—302.8**

WBZ Boston, Mass. N 50000  
 WBZA Boston, Mass. N 1000  
 XEAF Nogales, Mex. 750  
 XEK Mexico City, Mex. 101

**1000—299.8**

KFVD Los Angeles, Calif. 250  
 WOC-WHO D Moines, I. N 50000  
 WORK York, Pa. 1000  
 XEFE Nuevo Laredo, Mex. 100  
 XEA Guadajajara, Mex. 125  
 XEFI Chihuahua, Mex. 250  
 XEFJ Monterey, Mex. 100

**1010—296.9**

CHWC Regina, Sask. 500  
 CKCD Vancouver, B.C. 100  
 CKCO Ottawa, Ont. 100  
 CKCK Regina, Sask. 500  
 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. N 500  
 WNAD Norman, Okla. 500  
 WQAO-WPAP N.Y. City 250  
 WRNY New York, N.Y. 250  
 XEJ C. Juarez, Mex. 250  
 XEU Veracruz, Mex. 100

**1020—293.9**

KYW Chicago, Ill. N 10000  
 WRAX Philadelphia, Pa. 250  
 XES Tampico, Tams. 250

**1030—291.1**

CFNC Calgary, Alta. 10000  
 CFNB Fredericton, N.B. 500  
 CKNC Toronto, Ont. 100  
 XEB Mexico City, Mex. 10000

**1035—290.0**

CMHI Sta. Clara, Cuba 250  
 CMKC Santiagode Cuba 150

**1040—288.3**

KRLD Dallas, Texas C 10000  
 KTHS Hot Springs, Ark. N 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**

CMBG Habana, Cuba 225  
 CMCE Havana, Cuba 150  
 KWJJ Portland, Ore. 500  
 WBAL Baltimore, Md. N 10000  
 WJAG Norfolk, Nebr. 1000  
 WTCI Hartford, Conn. N 50000

**1070—280.2**

KJBS San Francisco, Calif. 100  
 WZD Tuscola, Ill. 100  
 WTAM Cleveland, Ohio N 50000

**1080—277.6**

WBT Charlotte, N.C. C 50000  
 WCBD Zion, Ill. 5000  
 WMBI Chicago, Ill. 5000  
 XEFG Mexico City, Mex. 250

**1090—275.1**

KMOX St. Louis, Mo. C\* 50000  
 XEAI Mexico, D.F. 100

**1100—272.6**

CMCU Havana, Cuba 150  
 CMDE Havana, Cuba 150  
 KRCV Vancouver, B.C. 1000  
 GDM Stockton, Calif. 250  
 WLWL New York, N.Y. 5000  
 WPG Atlantic City, N.J. C 5000  
 XEWW Veracruz, Mex. 250

**1110—270.1**

KSOO Sioux Falls, S.D. 2500  
 WBYA Richmond, Va. N 5000

**1115—269.1**

XENT N'vo Laredo, Mex. 150000

**1120—267.7**

CFTP Edmonton, Alta. 100  
 CHLP Montreal, Que. 100  
 CKOC Hamilton, Ont. 500  
 KFIO Spokane, Wash. 100  
 KFSG Los Angeles, Calif. 500  
 KRKD Los Angeles, Calif. 500  
 KRSC Seattle, Wash. 100  
 KTRH Houston, Tex. C 1000  
 WDEL Wilmington, Del. 250  
 WHAD Milwaukee, Wis. 250  
 WISN Milwaukee, Wis. C 250  
 WTAW College Station, Tex. 500

**1130—265.3**

KSL Salt Lake City, U. C 50000  
 WJJD Chicago, Ill. 20000  
 WOV New York, N.Y. 1000  
 XEH Monterrey, Mex. 250

**1140—263.0**

CMBW Havana, Cuba 150  
 KVOO Tulsa, Okla. N 25000  
 WAPI Birm'gham, Ala. N 5000  
 XETA Mexico, D.F. 250

**1150—260.7**

WHAM Rochester, N.Y. N 50000

**1155—260.2**

XED Guadalajara, Mex. 500

**1160—258.5**

WOWO Ft. Wayne, Ind. C\* 10000  
 WVVVA Wheel'g, W. Va. C 5000

**1170—256.3**

WCAU Phila., Pa. C\* 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  
 CMCJ Habana, Cuba 400

**1190—252.0**

WOAI San Antonio, Tex. N 50000  
 WSAZ Huntington, W. Va. 1000

**1200—249.9**

CHAB Moose Jaw, Sask. 100  
 CKBI Pr. Albert, Sask. 100  
 CKTB St. Catharines, Ont. 100  
 KBTM Paragould, Ark. 100  
 KERN Bakersfield, Calif. 100  
 KFJB Marshalltown, Ia. 100  
 KFXD Nampa, Ida. 100  
 KFXJ Grand Junct., Colo. 100  
 KGCU Mandan, N.D. 100  
 KGDE Fergus Falls, Minn. 100  
 KGEK Yuma, Colo. 100  
 KGEW Ft. Morgan, Colo. 100  
 KGFJ Los Angeles, Calif. 100  
 KGHI Little Rock, Ark. 100  
 KGVO Missoula, Mont. 100  
 KIGY Lowell, Ariz. 100  
 KMLB Monroe, La. 100  
 KSUN Lowell, Ariz. 100  
 KVOB Bellingham, Wash. 100  
 KWG Stockton, Calif. 100  
 WABI Bangor, Me. 100  
 WBBX New Orleans, La. 100  
 WBBZ Ponca City, Okla. 100  
 WBHN Huntsville, Ala. 100  
 WCAT Rapid City, S.D. 100  
 WCAX Burlington, Vt. 100  
 WCLO Kenosha, Wis. 100  
 WFAM So. Bend, Ind. 100  
 WFCB Greenville, S.C. 100  
 WFBE Cincinnati, Ohio 100  
 WHCB 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  
 WJWB 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**

CFBO St. John, N.B. 100  
 CHNC New Carlisle, Que. 100  
 CKCH Hull, Que. 100  
 KASA Elk City, Okla. 100  
 KFJI Klamath Falls, Ore. 100  
 KFPW Fort Smith, Ark. 100  
 KDLE Devils Lake, N.D. 100  
 KFOR Lincoln, Nebr. 100  
 KFVS Cape Girardeau, Mo. 100  
 KFXM San Bernardino, Cal. 100  
 KGCE Watertown, S.D. 100  
 EGY Olympia, Wash. 100  
 KEWA Shreveport, La. 100  
 KWFV Hilo, Hawaii 100  
 WALE Zanesville, O. 100  
 WBAK Wilkes-Barre, Pa. 100  
 WBBL Richmond, Va. 100  
 WCBK Springfield, Ill. 100  
 WCRW Chicago, Ill. 100  
 WBEQ Harrisburg, Ill. 100  
 WEDC Chicago, Ill. 100  
 WFAS White Plains, N.Y. 100  
 WGBE Freeport, N.Y. 100  
 WGCM Miss. City, Miss. 100  
 WGNV Chester Town, N.Y. 100  
 WHBF Rock Island, Ill. 100  
 WHBU Anderson, Ind. 100

WIBU Poynette, Wis. 100  
 WJBI Redbank, N.J. 100  
 WJBU Sunbury, Pa. 100  
 WJBY Gadsden, Ala. 100  
 WJEJ Hagerstown, Md. 100  
 WJW Akron, Ohio 100  
 WKFI Greenwood, Miss. 100  
 WKOK Sunbury, Pa. 100  
 WMBG Richmond, Va. C 100  
 WOMET Manitowoc, Wis. 100  
 WPRO Providence, R.I. 100  
 WQDX Thomasville, Ga. 100  
 WSBK Chicago, Ill. 100  
 WSEN Columbus, Ohio 100  
 WSIX Springfield, Tenn. 100  
 WSOO Charlotte, N.C. N 100  
 WTAX Springfield, Ill. 100  
 XETZ Mexico City, Mex. 500

**1220—245.8**

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

**1230—243.8**

CFQC Saskatoon, Sask. 500  
 CMBY Havana, Cuba 250  
 CMC A Havana, Cuba 150  
 KGGM Albuquerque, N.M. 250  
 KYA San Francisco, Cal. 1000  
 WFBM Indi'n P'lis, Ind. C\* 1000  
 WNAC Boston, Mass. C\* 1000  
 WSBT So. Bend, Ind. C 500

**1240—241.8**

KGCU Mandon, N.D. 250  
 KLFM Minot, N.D. 250  
 KPAT Fort Worth, Tex. 1000  
 KTFI Twin Falls, Ida. 500  
 WKQA San Juan, P.R. 1000  
 WXYZ Detroit, Mich. 1000

**1250—239.9**

KFM Northfield, Minn. 1000  
 KFOX Long Beach, Calif. 1000  
 WCAL Northfield, Minn. 250  
 WDSU New Orleans, La. C 1000  
 WGCP Newark, N.J. 250  
 WLB Minneapolis, Minn. 1000  
 WODA-WAAM Newk, N.J. 1000  
 WRHM Minneapolis, Minn. 1000  
 XEFA Tacula, Mex. 500

**1260—238.0**

KOIL Council Bluffs, Ia. N 1000  
 KRGV Harlingen, Tex. 500  
 KUOA Fayetteville, Ark. 1000  
 KVOA Tucson, Ariz. 500  
 KWWG Brownsville, Tex. 500  
 WLBW Erie, Pa. C 500  
 WNEK Springfield, Vt. 250  
 WTOC Savannah, Ga. C 500

**1270—236.1**

CMCP Habana, Cuba 150  
 KGCA Decorah, Iowa 100  
 KOL Seattle, Wash. C 1000  
 KVOE Colo. Spr'gs, Col. C 1000  
 KWLC Decorah, Ia. 100  
 WASH Grand Rapids, Mich. 500  
 WBE Baltimore, Md. N 500  
 WJDX Jackson, Miss. N 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  
 WDOD Ch't'n'g, Ga. Tenn. C 1000  
 WIBA Madison, Wis. N 500  
 WORC Worcester, Mass. C 500  
 WRER Dallas, Texas C 500  
 WTNJ Trenton, N.J. 500

**1290—232.4**

KDYL Salt Lake City, U. N 1000  
 KFPL Galvestone, Texas 500  
 K TSA San Antonio, Tex. C 1000  
 WEBC Superior, Wis. N 1000  
 WJAS Pittsburg, Pa. C\* 1000  
 XEAE San Luis Potosi, Mex. 100

**1300—230.6**

KALE Portland, Ore. 500  
 KFAC Los Angeles, Calif. 1000  
 KFH Wichita, Kans. C 1000  
 KFJR Portland, Ore. 500  
 WBBE Brooklyn, N.Y. 1000  
 WEVD New York, N.Y. 500  
 WFAE New York, N.Y. 1000  
 WHAZ Troy, N.Y. 500  
 WIOD-WMBF Miami, Fla. N 1000  
 WOQ Kansas City, Mo. 1000

**1310—228.9**

CFCJ Kamloops, B.C. 100  
 CJKL Kirkland Lake, Ont. 100  
 CJLS Yarmouth, N.S. 100  
 KCRJ Jerome, Ariz. 100  
 KFBK Sacramento, Calif. 100  
 KFGQ Boone, Ia. 100  
 KFPL Dublin, Tex. 100  
 KFXR Okla. City, Okla. 100  
 KPYO Lubbock, Texas 100  
 KGBX Springfield, Mo. 100  
 KGCX Wolf Pt., Mont. 100  
 KGEZ Kalispell, Mont. 100  
 KGFW Kearney, Nebr. 100  
 KMT Yakima, Wash. 100  
 RIMED Medford, Ore. 100  
 RRMED Shreveport, La. 100  
 KRTSM El Paso, Tex. 100  
 KXRO Aberdeen, Wash. 100  
 WAML Laurel, Miss. 100  
 WBEQ Marquette, Mich. 100  
 WBOW Terre Haute, Ind. 100  
 WBEK Wilkes-Barre, Pa. 100  
 WBSL Joliet, Ill. 100  
 WDAH El Paso, Texas 100  
 WEBR Buffalo, N.Y. 100  
 WFBG Altoona, Pa. 100  
 WDFD Flint, Mich. 100  
 WGAL Lancaster, Pa. 100  
 WGH Newport News, Va. 100  
 WHAT Philadelphia, Pa. 100  
 WIAS Ottumwa, Iowa 100  
 WJAC Johnstown, Pa. 100  
 WKBC Birmingham, Ala. 100  
 WLCB Muncie, Ind. 100  
 WMBO Auburn, N.Y. 100  
 WNBH New Bedford, Mass. 100  
 WNL Washington, D.C. 100  
 WRAW Reading, Pa. 100  
 WROL Knoxville, Tenn. 100  
 WSAJ Grove City, Pa. 100  
 WSJS Winst'n-Salem, N.C. C 100  
 WTEL Philadelphia, Pa. 100  
 WTIS Jackson, Tenn. 100  
 XEFB Monterrey, Mex. 100

**1320—227.1**

CMCY Habana, Cuba 500  
 KGFH Pueblo, Colo. 250  
 KGMB Honolulu, Hawaii 250  
 KID Idaho Falls, Ida. 250

TGW GuatemalaCity,Guat.	250	<b>1375—218.0</b>	WNRA MuscleSh'sCy.,Ala	100	
WADC Akron,Ohio	C* 1000	CMCN Habana,Cuba	250	WPAD Paducah,Ky.	100
WSMB NewOrleans,La.	N 500	CMCR Habana,Cuba	150	WSPA Spartanburg,S.C.	100
<b>1325—226.3</b>				WTBO Cumberland,Md.	100
CMCW Havana,Cuba	150	<b>1380—217.3</b>	<b>1430—209.7</b>	KECA LosAngeles,Calif.	1000
<b>1330—225.4</b>		KOH Reno,Nev.	C 500	KGNF NorthPlatte,Neb.	500
KGB SanDiego,Calif.	C 1000	KQV Pittsburg,Pa.	500	WBAK Harrisburg,Pa.	1000
KMO Tacoma,Wash.	C 250	WKBH LaCrosse,Wis.	1000	WCAH Columbus,Ohio	C 500
KSGJ SiouxCity,Ia.	C 1000	WQDM St.Albans,Vt.	100	WFBA Manchester,N.H.	C 500
WDRG Hartford,Ct.	C* 1000	WSMK Dayton,Ohio	200	WHBC Rochester,N.Y.	C 500
WSAI Cincinnati,Ohio	N 1000	XETB Torreon,Mex.	125	WHP Harrisburg,Pa.	C 500
WTAQ Eau Claire,Wis.	C 1000	<b>1382—217.0</b>	WNBR Memphis,Tenn.	500	
XEQ Mexico,D.F.	500	CMCJ Camaguey,Cuba	150	WOKO, Inc. Albany,N.Y.	C*500
<b>1340—223.7</b>		<b>1390—215.7</b>	<b>1440—208.2</b>	KDFN Casper,Wyoming	500
KFPY Spokane,Wash.	C 1000	CJRC Winnipeg,Man.	100	KLS Oakland,Calif.	250
KGDY Huron,S.D.	250	KLEA LittleRock,Ark.	C 1000	WBIG Greensboro,N.C.	C 500
KGNO DodgeCity,Kans.	250	KOY Phoenix,Ariz.	500	WGBA Allentown,Pa.	250
WCOA Pensacola,Fla.	500	WHK Cleveland,Ohio	C* 1000	WMBD Peoria,Hts.,Ill.	C 500
WSPD Toledo,Ohio	C* 1000	<b>1400—214.2</b>	<b>1450—206.8</b>	WSAN Allentown,Pa.	100
<b>1350—222.1</b>		KLO SaltLakeCity,Utah	500	WTAD Quincy,Ill.	500
KIDO Boise,Ida.	1000	KTUL Tulsa,Okla.	250	CKX Winnipeg,Man.	500
KWK St.Louis,Mo.	N 1000	WARD Brooklyn,N.Y.	500	KTBS Shreveport,La.	N 1000
WAWZ Zarephath,N.J.	250	WBAA W.Lafayette,Ind.	500	WEMS Hackensack,N.J.	250
WBNX NewYork,N.Y.	250	WBCB Brooklyn,N.Y.	500	WGAR Cleveland,Ohio	N 500
WEHC Charlotteville,Va.	500	WCGU Brooklyn,N.Y.	500	WHOM JerseyCity,N.J.	250
<b>1360—220.4</b>		WKBF Indi'n p'lis,Ind.	N 500	WSAF FallRiver,Mass.	250
KGER LongBeach,Calif.	1000	WLTH Brooklyn,N.Y.	500	WTFI Athens,Ga.	500
KGIR Butte,Mont.	N 500	WVFW Brooklyn,N.Y.	500	<b>1460—205.4</b>	
WCSC Charleston,S.C.	500	<b>1410—212.6</b>	KSTP St.Paul,Minn.	N 10000	
WFBL Syracuse,N.Y.	C* 1000	CKMO Vancouver,B.C.	100	WJSV Alexandria,Va.	C* 10000
WGES Chicago,Ill.	500	KFLV Rockford,Ill.	500	<b>1470—204.0</b>	
WQBC Vicksburg,Miss.	500	KGES Amarillo,Texas	1000	KGA Spokane,Wash.	5000
<b>1370—218.8</b>		WAAB Boston,Mass.	C* 500	WLAC Nashville,Tenn.	C 5000
CHPR St.John,N.B.	100	WBAM BayCity,Mich.	500	<b>1480—202.6</b>	
HRB Tegucigalpa,Hond.	2300	WDAG Amarillo,Tex.	1000	KOMA Okla.City,Okla.	C 5000
KCRC Enid,Okla.	100	WBHL Sheboygan,Wis.	500	WKBW Buffalo,N.Y.	C* 5000
KFJM GrandForks,N.D.	100	WHIS Bluefield,W.Va.	250	<b>1490—201.2</b>	
KFJZ FortWorth,Tex.	100	WODX Mobile,Ala.	500	WCKY Covington,Ky.	N 5000
KGAR Tucson,Ariz.	100	WRBX Roanoke,Va.	250	<b>1500—199.9</b>	
KGFG Okla.City,Okla.	100	WSFA Montgom'ry,Ala	C 500	CRCS Chicoutimi,Que.	100
KGKL SanAngelo,Tex.	100	<b>1420—211.1</b>	100	KDB SantaBarbara,Calif.	100
KICA Clovis,N.M.	100	CRGB Timmins,Ont.	100	KGFI CorpusChristie,Tex.	100
KLUF Galveston,Tex.	100	KABC SanAntonio,Tex.	100	KGFK Moorhead,Minn.	100
KMAC SanAntonio,Tex.	100	KBPS Portland,Ore.	100	KGKB Tyler,Texas	100
KONO SanAntonio,Tex.	100	KMCC Texarkana,Ark.	100	KGKY Scottsbluff,Nebr.	100
KOOS Marshfield,Ore.	100	KFIZ Fond du lac,Wis.	100	KNOW Austin,Texas	100
KRE Berkeley,Calif.	100	KGFF Shawnee,Okla.	100	KPJM Prescott,Ariz.	100
KSO DesMoines,Iowa	N 100	KGCC SanFrancisco,Calif.	100	KPQ Wenatchee,Wash.	100
KUJ WallaWalla,Wash.	100	KGIW Almosa, Colo.	100	KREG SantaAna,Calif.	100
KVL Seattle,Wash.	100	KGIX LasVegas,Nev.	100	KXO ElCentro,Calif.	100
KWKC KansasCity,Mo.	100	KICK CarterLake,Iowa	100	WCON Brooklyn,N.Y.	100
WBTM Danville,Va.	100	KIDW Lamar,Colo.	100	WFDV Bome,Ga.	100
WCBM Baltimore,Md.	100	KORE Eugene,Ore.	100	WHEF Kosciusko,Miss.	100
WDAS Philadelphia,Pa.	100	KUMA Yuma,Ariz.	100	WKBK E.Dubuque,Ill.	100
WGL Ft.Wayne,Ind.	C 100	KWCR CedarRap.,Ia.,	N 100	WKBV Richmond,Ind.	100
WGLC GlenFalls,N.Y.	100	KKL Portland,Ore.	100	WKBZ Ludington,Mich.	100
WHBD Mt.Orab,O.	100	KXYZ Houston,Texas	250	WKEU LaGrange,Ga.	100
WHBQ Memphis,Tenn.	100	WACO Waco,Texas	C 100	WLOB Boston,Mass.	100
WHDF Calumet,Mich.	100	WAGM PresqueIsle,Me.	100	WMBQ Brooklyn,N.Y.	100
WHET Dothan,Ala.	100	WAMC Anniston,Ala.	100	WMPC Lapeer,Mich.	100
WJBM Jackson,Mich.	100	WAZL Hazleton,Pa.	100	WNBF Binghamton,N.Y.	100
WJBK Detroit,Mich.	100	WEED Greenville,N.C.	100	WOP1 Bristol,Tenn.	100
WJTL OgleshorpeUniv.,Ga.	100	WEHS Cicero,Ill.	100	WPEN Philadelphia,Pa.	100
WLEY Lexington,Mass.	100	WENC Americus,Ga.	100	WRDW Augusta,Ga.	100
WLVA Lynchburg,Va.	100	WHDL TupperLake,N.Y.	100	WSYB Rutland,Vt.	100
WMBR Jacksonville,Fla.	100	WHFC Cicero,Ill.	100	WWR1 Woodside,N.Y.	100
WPFB Hattiesburg,Miss.	100	WILM Wilmington,Del.	100	WSSW Pittsburgh,Pa.	100
WRAC Williamsport,Pa.	100	WJBO NewOrleans,La.	100	<b>1510—199.1</b>	
WRAM Wilmington,N.C	100	WJMS Ironwood,Mich.	100	CFRC Kingston,Ont.	100
WRDO Augusta,Me.	100	WKBI Cicero,Ill.	100	CKCR Waterloo,Ont.	100
WRIN Racine,Wis.	100	WLBF KansasCity,Kans.	100		
XEFV C.Juarez,Chih.	100	WMAS Springf'd,Mass.	C 100		
XEFZ Mexico,D.F.	100	WMBC Detroit,Mich.	100		
		WMBH Joplin,Mo.	100		

## SPONSORED RADIO PROGRAMS ONLY

The Notation at the top of Page 18 applies to this list also. The sponsor's name appears in parenthesis.

A & P Gypsies (Great A & P Tea Co.)	Monday, 9:00 p.m., N.F.
Abe Lyman's Orchl.: Frank Munn (Sterling Products)	Friday, 9:00 p.m., N.F.
Adventures of Tom Mix and his Ralston Straight Shooters (Ralston Purina Co.),	
Mon.-Wed.-Fri., 5:30 p.m., also Wed.-Fri., 6:30 p.m., N.F.	
Albert Spalding (Fletcher's Castoria)	Wednesday, 8:30 p.m., C.
American Album of Familiar Music (Bayer Co., Inc.)	Sunday, 9:30 p.m., N.F.
American Revue (American Oil Co.)	Sunday, 7:00 p.m., C.
Amos 'n' Andy (Pepsodent Co.)	Daily except Sat. & Sun., 7 p.m., also western, 11:00 p.m., N.Z.
An Evening in Paris (Bourjois Sales Corp.)	Sunday, 8:00 p.m., C.
Armco Ironmaster Program (American Rolling Mill Co.)	Friday, 10 p.m., N.Z.
Armour Program, featuring Phil Baker (Armour Co.)	Friday, 9:30 p.m., N.Z.
Baby Rose Marie (Tasty Yeast, Inc.)	Sunday, 12:15 p.m., N.Z.
Bar X Days and Nights (Health Products Co.)	Sunday, 2:00 p.m., N.Z.
Ben Bernie's Blue Ribbon Orchestra (Premier-Pabst Sales Co.), Tues., 9 p.m., 12 midnight, N.F.	
Benny Meroff's Review (Plough, Inc.)	Wednesday, 10 p.m., N.Z.
Betty and Bob (General Mills, Inc.)	Daily except Sat. & Sun., 4:00 p.m., N.Z.
Betty Moore, Interior Decorator (Benjamin Moore & Co.)	Wednesday, 11:30 a.m., N.F.
Big Ben Dream Drama (Western Clock Co.)	Sunday, 5:00 p.m., N.F.
Big Freddy Miller (National Oil Products Co.)	Friday, 11:15 a.m., C.
Big Hollywood Show (Phillips Dental Magnesia)	Sunday, 2:30 p.m., C.
Big Show (Ex-Lax Co.)	Monday, 9:30 p.m., C.
Bill and Ginger (C. F. Mueller Co.)	Monday, Wednesday, Friday, 10:15 a.m., C.
Billy Bachelor (Wheatena Corp.)	Daily except Saturday, 7:15 p.m., N.F.
Bing Crosby and Gus Arnheims Orch. (John Woodbury Co.)	Monday, 8:30 p.m., C.
Boake Carter (Philco Radio & Television Corp.)	Daily except Sat. & Sun., 7:45 p.m., C.
Bobby Benson and Sunny Jim (Hecker H-O Co.)	Daily except Sat. & Sun., 6:15 & 8:15 p.m., C.
Broadway Melodies (American Home Products Corp.)	Sunday, 2:00 p.m., C.
Buck Rogers in the 25th Century (Cocomalt)	Mon., Tues., Wed., Thurs., 6:00 & 7:30 p.m., C.
Buick Presents (Buick Motor Co.)	Monday & Thursday, 9:15 p.m., C.
Byrd Expedition Broadcast (General Foods Corp.)	Saturday, 10:00 p.m., C.
Cadillac Concert (Cadillac Motor Car Co.)	Sunday, 6:00 p.m., N.Z.
Camel Caravan (R. J. Reynolds Tobacco Co.)	Tuesday & Thursday, 10:00 p.m., C.
Capt. Henry's Maxwell House Show Boat (General Foods Corp.)	Thursday, 9:00 p.m., N.F.
Carborundum Band (Carborundum Co.)	Saturday, 9:30 p.m., C.
Charm Secrets (Lavoris Co.)	Tuesday & Thursday, 11:15 a.m., C.
Chase & Sanborn Hour (Standard Brands, Inc.)	Sunday, 8:00 p.m., N.F.
Chevrolet Program (Chevrolet Motor Co.)	Sunday, 10:00 p.m., N.F.
Cities Service Program (Cities Service Co.)	Friday, 8:00 p.m., N.F.
Clara, Lu 'n' Em (Colgate-Palmolive-Peet Co.)	Daily except Sat. & Sun., 10:15 a.m., N.Z.
Contented Program (Carnation Milk)	Monday, 10:00 p.m., N.F.
Cooking Close-Ups (Pillsbury Flour Mills)	Monday, Wednesday, Friday, 11:00 a.m., C.
Corn Cob Pipe Club of Virginia (Larus & Brothers Co.)	Wednesday, 10 p.m., N.F.
Cruise of the Seth Parker (Frigidaire Corp.)	Tuesday, 10:00 p.m., N.F.
Dangerous Paradise (John H. Woodbury Co.)	Wednesday and Friday, 8:30 p.m., N.Z.
Del Monte Ship of Joy (California Packing Corp.)	Monday, 9:30 p.m., N.F.
Djer Kiss Recital (Vadso Sales Corp.)	Monday, 8:30 p.m., N.Z.
Easy Aces (Wyeth Chemical Co.)	Tuesday, Wednesday, Thursday, Friday, 1:30 p.m., C.
Eddie Duchin and his Orchestra (Pepsodent Co.)	Tues., Thurs., Sat., 9:30 p.m., N.Z.
Edwin C. Hill (Barbasol Co.)	Daily except Saturday & Sunday, 8:15 & 11:30 p.m., C.
Eno Crime Clues (Harold S. Ritchie & Co.)	Tuesday & Wednesday, 8 p.m., N.Z.
Feast of the Air Cooking School (Sprague Warner & Co.)	Friday, 4:00 p.m., C.
First Nighter (Campana Corp.)	Friday, 10:00 p.m., N.F.
Fitch Program (F. W. Fitch Co.)	Sunday, 7:45 p.m., N.F.
Fleischmann Hour (Standard Brands, Inc.)	Thursday, 8:00 p.m., N.F.
Forty-five Minutes in Hollywood (Borden Co.)	Saturday, 8:00 p.m., C.
Frank Crummit and Julia Sanderson (General Baking Co.)	Sunday, 5:30 p.m., C.
Fred Allen's Sal Hepatica Revue (Bristol-Myers Co.)	Wednesday, 9:30 p.m., N.F.
Fred Waring's Pennsylvanians (Ford Motor Co.)	Sunday, 8:30 p.m., Thursday, 9:30 p.m., C.
Gems of Melody (Carleton & Hovey Co.)	Sun., 2:45 p.m., N.F., Wed., 7:15 p.m., N.Z.
Gene Arnold and the Commodores (Crazy Crystals Water Co.),	
Sun., Wed., Fri., 2:00 p.m., N.F., Mon. & Thurs., 12 noon, N.Z.	
Goldbergs (Pepsodent Co.)	Daily except Saturday & Sunday, 7:45 p.m., N.F.
Grand Hotel (Campana Corp.)	Sunday, 5:30 p.m., N.Z.
Gulf Headliners (Gulf Refining Co.)	Sunday, 9:00 p.m., N.Z.
Half Hour for Men with J. C. Nugent (U. S. Tobacco Co.)	Saturday, 6:45 p.m., N.F.
Hall of Fame (Lehn & Fink Products Co.)	Sunday, 10:30 p.m., N.F.
Happy Bakers (Continental Baking Co.)	Monday, Wednesday & Friday, 8:00 p.m., C.
Hoover Sentinels Concert (The Hoover Co.)	Sunday, 4:30 p.m., N.F.
Horlick's Adventures in Health (Horlick Malted Milk Co.),	
Tuesday & Thursday, 8:30 p.m., Tuesday, 11:45 p.m., N.Z.	
Household Musical Memories (Household Finance Corp.)	Tuesday, 9:00 p.m., N.Z.
Ipana Troubadours (Bristol-Myers Co.)	Wednesday, 9:00 p.m., N.F.
Irene Rich in Hollywood (Welch Grape Juice Co.)	Sun., 3:15 p.m., Wed., 7:45 p.m., N.Z.
Jack Armstrong, All American Boy (General Mills, Inc.)	Daily except Sun., 5:30 & 6:30 p.m., C.
Jack Frost's Melody Moments (National Sugar Refining Co.)	Monday, 9:30 p.m., N.Z.
Jack Pearl (Standard Brands, Inc.)	Wednesday, 8:00 p.m., N.F.
Jergens Program (Andrew Jergens Co.)	Sunday, 9:30 & 11:15 p.m., N.Z.
Josephine Gibson Hostess Council (H. J. Heinz Co.)	Mon., Wed., Fri., 10:00 a.m., N.Z.
Judy and Jane (J. A. Folger & Co.)	Daily except Saturday & Sunday, 2:30 p.m., N.F.

Just Plain Bill (Kolyons Sales Co.)..... Daily except Saturday & Sunday, 2:00 & 7:15 p.m., C.  
 Lady Esther Serenade (Lady Esther Co.)..... Sun., 3:00 p.m., Tues. & Wed., 8:30 p.m., N.F.  
 Lazy Dan, the Minstrel Man (American Home Products Corp.)..... Sunday, 1:30 p.m., C.  
 Leo Reisman's Orch. with Phil Duey (Philp Morris & Co.)..... Tuesday, 8:00 p.m., N.F.  
 Let's Listen to Harris (Northam Warren Corp.)..... Friday, 9:00 p.m., N.Z.  
 Little Italy (Delaware, Lack & Western Coal Co.)..... Tuesday & Thursday, 6:45 p.m., C.  
 Little Orphan Annie (Wander Co.)..... Daily except Sunday, 5:45 p.m., 6:45 p.m., N.Z.  
 Lowell Thomas (Sun Oil Co.)..... Daily except Saturday & Sunday, 6:45 p.m., N.Z.  
 Madam Sylvia of Hollywood (Ralston Purina Co.)..... Tuesday, 10:30 p.m., N.F.  
 Maltex Program (Malted Cereals Co.)..... Sunday, 1:30 p.m., N.F.  
 Manhattan Merry-Go-Round (R. L. Watkins Co.)..... Sunday, 9:00 p.m., N.F.  
 Marie the Little French Princess (Affiliated Prod., Inc.), Tues, Wed, Thurs, Fri., 1:00 p.m., C.  
 March of Time (Remington Rand, Inc.)..... Friday, 8:30 p.m., C.  
 Metropolitan Opera Broadcast (American Tobacco Co.)..... Saturday, 1:45 p.m., N.F. & N.Z.  
 Molle Show (The Molle Co.)..... Monday, Wednesday, 7:00 p.m., Thursday, 7:30 p.m., N.F.  
 Morning Home Circle (Humphrey's Homeopathic Medicine Co.)..... Monday, Wednesday, Friday, 10:15 a.m., Sunday, 12:15 p.m., N.F.  
 Music on the Air with Jimmy Kemper (Tide Water Oil Sales Co.), Mon., Wed., Fri., 7:30 p.m., C.  
 Myrt & Marge (Wm. Wrigley, Jr., Co.)..... Daily except Sat. & Sun., 7:00 & 10:45 p.m., C.  
 Mystery Chef (R. B. Davis Co.)..... Tues. & Thurs., 9:45 a.m., C.; Wed. & Fri., 9:00 a.m., N.Z.  
 Nat Shilkret and his Salon Orchestra (Smith Bros.)..... Sunday, 9:45 p.m., N.Z.  
 Nestle's Chocolate (Lamont-Corliss & Co.)..... Friday, 8:00 p.m., N.Z.  
 Old Gold Program (P. Lorillard Co.)..... Wednesday, 10:00 p.m., C.  
 Oxol Feature (J. L. Prescott Co.)..... Wednesday & Friday, 10:00 a.m., C.  
 Oxydol's Own Ma Perkins (Procter & Gamble Co.),  
     Daily except Saturday & Sunday, 3:00 & 4:30 p.m., N.F.  
 Painted Dreams (Battle Creek Food Co.)..... Tues., Wed., Thurs. & Fri., 1:45 p.m., C.  
 Patri's Dramas of Childhood (Cream of Wheat Corp.)..... Sunday, 10:00 p.m., C.  
 Paul Whiteman and his Orchestra (Kraft Phenix Cheese Corp.)..... Thursday, 10 p.m., N.F.  
 Pet Milky Way (Pet Milk Sales Corp.)..... Tuesday & Thursday, 11:00 a.m., C.  
 Phila. Studio Orch. (Liggett & Myers Tobacco Co.)..... Daily except Sunday, 9:00 p.m., C.  
 Playboys (M. J. Breiten-Bach Co.—Pepto Mangan)..... Sunday, 10:45 a.m., C.  
 Pond's Program (Lamont-Corliss & Co.)..... Friday, 9:30 p.m., N.F.  
 Pontiac Presents (Buick-Oldsmobile-Pontiac Sales Co.)..... Wed. & Sat., 9:15 p.m., C.  
 Potash and Perlmutter (Health Products Corp.)..... Monday, Wednesday & Friday, 7:30 p.m., N.Z.  
 Princess Pat Pageant (Princess Pat, Ltd.)..... Sunday, 4:30 p.m., Monday, 10:30 p.m., N.Z.  
 Real Silk Show (Real Silk Hosiery Mills)..... Sunday, 7:00 p.m., N.Z.  
 Red Davis, Dramatic Sketch (Beech-nut Packing Co.)..... Mon., Wed. & Fri., 8:45 p.m., N.Z.  
 Reis & Dunn (United Prune Growers of California)..... Wednesday & Friday, 9:45 a.m., C.  
 Rin Tin Tin Thriller (Chappel Bros., Inc.—Ken-L-Ration)..... Sunday, 7:45 p.m., C.  
 Robin Hood Dramatization (Jeddo-Highland Coal Co.)..... Thurs., Fri. & Sat., 7:15 p.m., N.Z.  
 Romance of Helen Trent (Edna Wallace Hopper, Inc.)..... Daily except Sat. & Sun., 2:15 p.m., C.  
 Romances of Science (Sales Affiliates, Inc.)..... Sunday, 5:15 p.m., N.F.  
 Roses and Drums (Union Central Life Ins. Co.)..... Sunday, 5:00 p.m., C.  
 Saturday Night Dancing Party with B. A. Rolfe (Hudson Motor Car Co.)..... Sat., 10 p.m., N.F.  
 Scott's Emulsion Circus Days (Harold F. Ritchie & Co.)..... Friday & Saturday, 7:30 p.m., N.F.  
 Sealed Power Side Show (Sealed Power Corp.)..... Monday, 8:00 p.m. & 12 midnight, N.Z.  
 Seven Star Revue (Corn Products Refining Co.)..... Sunday, 9:00 p.m., C.  
 Silver Dust (Gold Dust Corp.)..... Tuesday, Thursday & Saturday, 7:30 p.m., C.  
 Sinclair Greater Minstrels (Sinclair Refining Co.)..... Monday, 9:00 p.m., N.Z.  
 Singing Lady (Kellogg Co.)..... Daily except Saturday & Sunday, 5:30 p.m., 6:30 p.m., N.Z.  
 Skippy (Phillips Dental Magnesia)..... Daily except Saturday & Sunday at 5:00 & 6:00 p.m., C.  
 Smiling Ed McConnell (Acme White Lead & Color Works),  
     Sunday, 6:30 p.m., Wednesday & Friday, 12:30 p.m., C.  
 Soconyland Sketch (Standard Oil Co. of N. Y.)..... Monday, 8:00 p.m., N.F.  
 Songs Your Mother Used to Sing (Wyeth Chemical Co.)..... Sunday, 6:00 p.m., C.  
 Spartans Trilions (Sparks-Withington Co.)..... Sunday, 3:30 p.m., N.F.  
 Stamp Adventurer's Club (Louden Packing Co.)..... Thursday, 5:45 & 6:45 p.m., C.  
 Sweetheart Melodies (Manhattan Soap Co.)..... Thursday, 11:30 a.m., N.F.  
 Swift Review (Swift & Co.)..... Friday, 10 p.m., C.  
 Talkie Picture Time (Luxor, Ltd.)..... Sunday, 5:30 p.m., N.F.  
 Texaco Fire Chief Band; Ed Wynn (Texas Co.)..... Tuesday, 9:30 p.m., N.F.  
 Tito Guizar's Mid-day Serenade (Brillo Mfg. Co.)..... Sunday, 12:30 p.m., C.  
 Today's Children (Pillsbury Flour Mills Co.)..... Daily except Sat. & Sun., 10:30 a.m., N.Z.  
 Tony Wons with Keenan & Phillips (S. C. Johnson & Son)..... Tues. & Thurs., 11:30 a.m., C.  
 Tower Health Exercises (Metropolitan Life Ins. Co.)..... Daily except Sun., 6:45 to 8:00 a.m., N.F.  
 Trade & Mark (Smith Brothers, Inc.)..... Saturday, 8:45 p.m., C.  
 True Story Court of Human Relations (True Story Pub. Co.)..... Sunday, 7:00 p.m., N.F.  
 Voice of Firestone (Firestone Tire & Rubber Co.)..... Monday, 8:30 & 11:30 p.m., N.Z.  
 Warden Lawes in "20,000 Years in Sing Sing" (Wm. R. Warner Co.)..... Wed., 9 p.m., N.F.  
 Wayne King's Orchestra (Lady Esther Co.)..... Monday, 10:00 p.m., C.  
 White Owl Program (General Cigar Co.)..... Wednesday, 9:30 p.m., C.  
 Wildroot Institute (Wildroot Co.)..... Sunday, 4:15 p.m., N.F.  
 Will Osborne and His Orchestra (Corn Products Refining Co.)..... Mon., Wed., Fri., 10:45 a.m., C.  
 Wizard of Oz (General Food Corp.)..... Monday, Wednesday & Friday, 5:45 p.m., N.F.  
 WLS Barn Dance (Dr. Miles Laboratories)..... Saturday, 11 p.m., N.Z.  
 Vince Program with John McCormack (Wm. R. Warner Co.)..... Wednesday, 9:30 p.m., N.Z.  
 Voice of Experience (Wasey Products, Inc.),  
     Daily except Sun., 12 noon; also Tues., 8:30 & 11:45 p.m., Thurs., 8:30 p.m., C.  
 Yeast Foamers (Northwestern Yeast Co.)..... Sunday, 3:30 p.m., N.Z.  
 Ye Happy Minstrel and Tiny Band (Wheatena Corp.),  
     Mon., Tues., Wed. & Thurs., 5:45 p.m.; Sat., 6:45 p.m., C.  
 Zoel Parenteau's Orchestra (Worcester Salt Co.)..... Friday, 6:45 p.m., C.

SPONSORED RADIO PROGRAMS ONLY

National Broadcasting Co., Inc., and the Columbia Broadcasting System.  
 C., CBS Network Stations; N. F., WEAf; N. Z., WJZ Network Stations—both NBC Networks,  
 Eastern Standard Time used exclusively. Central, 1 hour later; Mountain, 2 hours later;  
 Pacific, 3 hours later.

SUNDAY

10:45 a.m. The Playboys.....	C.	6:00 p.m. Cadillac Concert.....	N.Z.
12:15 p.m. Baby Rose Marie.....	N.Z.	6:00 p.m. Songs Your Mother Used to Sing.....	C.
12:15 p.m. Morning Home Circle.....	N.F.	6:30 p.m. Smiling Ed McConnell.....	C.
12:30 p.m. Tito Guizar's Mid-day Serenade.....	C.	7:00 p.m. Real Sisk Show.....	N.Z.
1:30 p.m. Lazy Dan, the Minstrel Man.....	C.	7:00 p.m. The American Revue.....	C.
1:30 p.m. Maltex Program.....	N.F.	7:00 p.m. True Story Court of Human Relations.....	N.F.
2:00 p.m. Bar X Days and Nights.....	N.Z.	7:45 p.m. Fitch Program.....	N.F.
2:00 p.m. Gene Arnold and the Commodores, N.F.	N.F.	7:45 p.m. Rin Tin Tin Thriller.....	C.
2:00 p.m. Broadway Melodies.....	C.	8:00 p.m. An Evening in Paris.....	C.
2:30 p.m. The Big Hollywood Show.....	C.	8:00 p.m. Chase & Sanborn Hour.....	N.F.
2:45 p.m. Gems of Melody.....	N.F.	8:30 p.m. Fred Waring's Pennsylvanians.....	C.
3:00 p.m. Lady Esther Serenade.....	N.F.	9:00 p.m. Gulf Headliners.....	N.Z.
3:15 p.m. Irene Rich in Hollywood.....	N.Z.	9:00 p.m. Manhattan Merry-Go-Round.....	N.F.
3:30 p.m. Spartan Trilolians.....	N.F.	9:00 p.m. The Seven Star Revue.....	C.
3:30 p.m. Yeast Foamers.....	N.Z.	9:30 p.m. American Album of Familiar Music.....	N.F.
4:15 p.m. Wildroot Institute.....	N.F.	9:30 p.m. Jergens Program.....	N.Z.
4:30 p.m. Hoover Sentinels Concert.....	N.F.	9:45 p.m. Nat. Shilkret and his Salon Orchestra.....	N.Z.
4:30 p.m. Princess Pat Pageant.....	N.Z.	10:00 p.m. Patri's Dramas of Childhood.....	C.
5:00 p.m. Big Ben Dream Drama.....	N.F.	10:00 p.m. Chevrolet Program.....	N.F.
5:00 p.m. Roses and Drums.....	C.	10:30 p.m. Hall of Fame.....	N.F.
5:15 p.m. Romance of Science.....	N.F.	11:15 p.m. Jergens Program.....	N.Z.
5:30 p.m. Frank Crummit and Julia Sanderson.....	C.		
5:30 p.m. Grand Hotel.....	N.Z.		
5:30 p.m. Talkie Picture Time.....	N.F.		

MONDAY

6:45 to 8:00 a.m. Tower Health Exercises.....	N.F.	7:00 p.m. Myrt and Marge.....	C.
10:00 a.m. Josephine Gibson Hostess Council.....	N.Z.	7:15 p.m. Billy Batchelor.....	N.F.
10:15 a.m. Bill and Ginger.....	C.	7:15 p.m. Just Plain Bill.....	C.
10:15 a.m. Clara, Lu 'n' Em.....	N.Z.	7:30 p.m. Music on the Air with Jimmy Kemper.....	C.
10:15 a.m. Morning Home Circle.....	N.F.	7:30 p.m. Potash and Perlmutter.....	N.Z.
10:30 a.m. Today's Children.....	N.Z.	7:45 p.m. Boake Carter.....	C.
10:45 a.m. Will Osborne and his Orch.....	C.	7:45 p.m. Goldbers.....	N.F.
11:00 a.m. Cooking Close-Ups.....	N.Z.	8:00 p.m. Happy Bakers.....	C.
12:00 noon Gene Arnold and the Commodores, N.Z.	N.Z.	8:00 p.m. Sealed Power Side Show.....	N.Z.
12:00 noon The Voice of Experience.....	C.	8:00 p.m. Soconyland Sketch.....	N.F.
2:00 p.m. Just Plain Bill.....	C.	8:15 p.m. Edwin C. Hill, "The Human Side of the News".....	C.
2:15 p.m. Romance of Helen Trent.....	C.	8:15 p.m. Bobby Benson and Sunny Jim.....	C.
2:30 p.m. Judy and Jane.....	N.F.	8:30 p.m. Bing Crosby and Gus Arnheim's Orchestra.....	C.
3:00 p.m. Oxydol's Program.....	N.F.	8:30 p.m. Djer Kiss Recital.....	N.Z.
4:00 p.m. Betty and Bob.....	N.Z.	8:30 p.m. Voice of Firestone.....	N.F.
4:30 p.m. Oxydol's Program.....	N.F.	8:45 p.m. "Red Davis" Dramatic Sketch.....	N.Z.
4:45 p.m. Ye Happy Minstrel and Tiny Band, C.	C.	9:00 p.m. A & P Gypsies.....	N.F.
5:00 p.m. Skippy.....	C.	9:00 p.m. Philadelphia Studio Orch.....	C.
5:30 p.m. Adventures of Tom Mix.....	N.F.	9:00 p.m. Sinclair Greater Minstrels.....	N.Z.
5:30 p.m. Jack Armstrong, All American Boy, C.	C.	9:15 p.m. Buick Presents.....	C.
5:30 p.m. Singing Lady.....	N.Z.	9:30 p.m. Del Monte Ship of Joy.....	N.F.
5:45 p.m. Little Orphan Annie.....	N.Z.	9:30 p.m. Jack Frost Melody Moments.....	N.Z.
5:45 p.m. Wizard of Oz.....	N.F.	9:30 p.m. The Big Show.....	C.
6:00 p.m. Buck Rogers in the 25th Century.....	C.	10:00 p.m. Contented Program.....	N.F.
6:00 p.m. Skippy.....	C.	10:00 p.m. Wayne King's Orchestra.....	C.
6:15 p.m. Bobby Benson & Sunny Jim.....	C.	10:30 p.m. Princess Pat Pageant.....	N.Z.
6:30 p.m. Household Music Box.....	C.	10:45 p.m. Myrt and Marge.....	C.
6:30 p.m. Jack Armstrong, All American Boy, C.	C.	11:00 p.m. Amos 'n' Andy.....	N.Z.
6:30 p.m. Singing Lady.....	N.Z.	11:30 p.m. Voice of Firestone.....	N.F.
6:45 p.m. Lowell Thomas.....	N.Z.	12:00 midnight. Sealed Power Side Show.....	N.Z.
6:45 p.m. Little Orphan Annie.....	N.Z.		
7:00 p.m. Amos 'n' Andy.....	N.Z.		
7:00 p.m. Mollie Show.....	N.F.		

TUESDAY

6:45 to 8:00 a.m. Tower Health Exercises.....	N.F.	12:00 noon. The Voice of Experience.....	C.
9:45 a.m. The Mystery Chef.....	C.	1:00 p.m. Marie, the Little French Princess.....	C.
10:15 a.m. Clara, Lu 'n' Em.....	N.Z.	1:30 p.m. Easy Aces.....	C.
10:30 a.m. Today's Children.....	N.Z.	1:45 p.m. Painted Dreams.....	C.
11:00 a.m. The Pet Milky Way.....	C.	2:00 p.m. Just Plain Bill.....	C.
11:15 a.m. Charm Secrets.....	C.	2:15 p.m. Romance of Helen Trent.....	C.
11:30 a.m. Tony Wons.....	C.	2:30 p.m. Judy and Jane.....	N.F.

## TUESDAY (Continued)

3:00 p.m. Oxydol's Program	N.F.	8:00 p.m. Eno Crime Clues	N.Z.
4:00 p.m. Betty and Bob	N.Z.	8:00 p.m. Leo Reisman's Orchestra	N.F.
4:30 p.m. Oxydol's Program	N.F.	8:15 p.m. Bobby Benson and Sunny Jim	C.
4:45 p.m. Ye Happy Minstrel and Tiny Band, C.		8:15 p.m. Edwin C. Hill, "The Human Side of the News"	C.
5:00 p.m. Skippy	C.	8:30 p.m. Lady Esther Serenade	N.F.
5:30 p.m. Jack Armstrong, All American Boy, C.		8:30 p.m. Horlick's Program	N.Z.
5:30 p.m. Singing Lady	N.Z.	8:30 p.m. The Voice of Experience	C.
5:45 p.m. Little Orphan Annie	N.Z.	9:00 p.m. Ben Bernie's Blue Ribbon Orch.	N.F.
6:00 p.m. Buck Rogers in the 25th Century	C.	9:00 p.m. Household Musical Memories	N.Z.
6:00 p.m. Skippy	C.	9:00 p.m. Leopold Stokowski and the Phila. Studio Orch.	C.
6:15 p.m. Bobby Benson and Sunny Jim	C.	9:30 p.m. Eddie Duchin and his Orch.	N.Z.
6:30 p.m. Jack Armstrong, All American Boy, C.		9:30 p.m. Texaco Fire Chief Band, Ed Wynn	N.F.
6:30 p.m. Singing Lady	N.Z.	10:00 p.m. Cruise of the Seth Parker	N.F.
6:45 p.m. Little Orphan Annie	N.Z.	10:00 p.m. The Camel Caravan	C.
6:45 p.m. Little Italy	C.	10:30 p.m. Madam Sylvia	N.F.
6:45 p.m. Lowell Thomas	N.Z.	10:45 p.m. Myrt and Marge	C.
7:00 p.m. Amos 'n' Andy	N.Z.	11:00 p.m. Amos 'n' Andy	N.Z.
7:00 p.m. Myrt and Marge	C.	11:45 p.m. Horlick's Program	N.Z.
7:15 p.m. Billy Batchelor	N.F.	11:45 p.m. The Voice of Experience	C.
7:15 p.m. Just Plain Bill	C.	12:00 midnight. Ben Bernie's Blue Ribbon Orchestra	N.F.
7:30 p.m. Buck Rogers in the 25th Century	C.		
7:30 p.m. The Silver Dust Serenaders	C.		
7:45 p.m. Boake Carter	C.		
7:45 p.m. Goldberg's	N.F.		

## WEDNESDAY

6:45 to 8:00 a.m. Tower Health Exercises	N.F.	7:00 p.m. Molle Show	N.F.
9:00 a.m. The Mystery Chef	N.Z.	7:00 p.m. Myrt and Marge	C.
9:45 a.m. Reis and Dunn	C.	7:15 p.m. Billy Batchelor	N.F.
10:00 a.m. Josephine Gibson Hostess Council, N.Z.		7:15 p.m. Gems of Melody	N.Z.
10:00 a.m. The Oxol Feature	C.	7:15 p.m. Just Plain Bill	C.
10:15 a.m. Bill and Ginger	C.	7:30 p.m. Buck Rogers in the 25th Century	C.
10:15 a.m. Clara, Lu 'n' Em	N.Z.	7:30 p.m. Music on the Air with Jimmy Kemper	C.
10:15 a.m. Morning Home Circle	N.F.	7:30 p.m. Potash and Perlmutter	N.Z.
10:30 a.m. Today's Children	N.Z.	7:45 p.m. Boake Carter	C.
10:45 a.m. Will Osborne and his Orch.	C.	7:45 p.m. Goldberg's	N.F.
11:00 a.m. Cooking Close-Ups	C.	7:45 p.m. Irene Rich in Hollywood	N.Z.
11:30 a.m. Betty Moore, Interior Decorator	N.F.	8:00 p.m. Eno Crime Clues	N.Z.
12:00 noon. Gene Arnold and the Commodores, N.F.		8:00 p.m. Happy Bakers	C.
12:00 noon. The Voice of Experience	C.	8:00 p.m. Royal Gelatin Review with Jack Pearl	N.F.
12:30 p.m. Smiling Ed McConnell	C.	8:15 p.m. Bobby Benson and Sunny Jim	C.
1:00 p.m. Marie, the Little French Princess	C.	8:15 p.m. Edwin C. Hill, "The Human Side of the News"	C.
1:30 p.m. Easy Aces	C.	8:30 p.m. Albert Spalding	C.
1:45 p.m. Painted Dreams	C.	8:30 p.m. Dangerous Paradise	N.Z.
2:00 p.m. Just Plain Bill	C.	8:30 p.m. Lady Esther Serenade	N.F.
2:15 p.m. Romance of Helen Trent	C.	8:45 p.m. "Red Davis" Dramatic Sketch	N.Z.
2:30 p.m. Judy and Jane	N.F.	9:00 p.m. Ipana Troubadours	N.F.
3:00 p.m. Oxydol's Program	N.F.	9:00 p.m. Leopold Stokowski and Phila. Orchestra	C.
4:00 p.m. Betty and Bob	N.Z.	9:00 p.m. Warden Lawes in "20,000 Years in Sing Sing"	N.Z.
4:30 p.m. Oxydol's Program	N.F.	9:15 p.m. Pontiac Presents	C.
4:45 p.m. Ye Happy Minstrel and Tiny Band, C.		9:30 p.m. Fred Allen's Revue	N.F.
5:00 p.m. Skippy	C.	9:30 p.m. Vince Program with John McCormack	N.Z.
5:30 p.m. Adventures of Tom Mix	N.F.	9:30 p.m. White Owl Program	C.
5:30 p.m. Jack Armstrong, All American Boy, C.		10:00 p.m. Benny Meroff's Review	N.Z.
5:30 p.m. Singing Lady	N.Z.	10:00 p.m. Corn Cob Pipe Club	N.F.
5:45 p.m. Little Orphan Annie	N.Z.	10:00 p.m. Old Gold Program	C.
5:45 p.m. Wizard of Oz	N.F.	10:45 p.m. Myrt and Marge	C.
6:00 p.m. Buck Rogers in the 25th Century	C.	11:00 p.m. Amos 'n' Andy	N.Z.
6:00 p.m. Skippy	C.	11:30 p.m. Edwin C. Hill, "The Human Side of the News"	C.
6:15 p.m. Bobby Benson and Sunny Jim	C.		
6:30 p.m. Adventures of Tom Mix	N.F.		
6:30 p.m. Household Music Box	C.		
6:30 p.m. Jack Armstrong, All American Boy, C.			
6:30 p.m. Singing Lady	N.Z.		
6:45 p.m. Little Orphan Annie	N.Z.		
6:45 p.m. Lowell Thomas	N.Z.		
7:00 p.m. Amos 'n' Andy	N.Z.		

## THURSDAY

6:45 to 8:00 a.m. Tower Health Exercises	N.F.	11:30 a.m. Tony Wons	C.
9:45 a.m. The Mystery Chef	C.	12:00 noon. Gene Arnold and the Commodores, N.Z.	
10:15 a.m. Clara, Lu 'n' Em	N.Z.	12:00 noon. The Voice of Experience	C.
10:30 a.m. Today's Children	N.Z.	1:00 p.m. Marie, the Little French Princess	C.
11:00 a.m. The Pet Milky Way	C.	1:30 p.m. Easy Aces	C.
11:15 a.m. Charm Secrets	C.	1:45 p.m. Painted Dreams	C.
11:30 a.m. Sweetheart Melodies	N.F.	2:00 p.m. Just Plain Bill	C.



## THURSDAY (Continued)

2:15 p.m.	Romance of Helen Trent.....	C.	7:15 p.m.	Robin Hood, dramatization.....	N.Z.
2:30 p.m.	Judy and Jane.....	N.F.	7:30 p.m.	Molle Show.....	N.F.
3:00 p.m.	Oxydol's Program.....	N.F.	7:30 p.m.	Buck Rogers in the 25th Century.....	C.
4:00 p.m.	Betty and Bob.....	N.Z.	7:30 p.m.	The Silver Dust Serenaders.....	C.
4:30 p.m.	Oxydol's Program.....	N.F.	7:45 p.m.	Boake Carter.....	C.
4:45 p.m.	Ye Happy Minstrel and Tiny Band, C.	C.	7:45 p.m.	Goldbergs.....	N.F.
5:00 p.m.	Skippy.....	C.	8:00 p.m.	Fleischman Hour.....	N.F.
5:30 p.m.	Jack Armstrong, All American Boy, C.	C.	8:15 p.m.	Bobby Benson and Sunny Jim.....	C.
5:30 p.m.	Singing Lady.....	N.Z.	8:15 p.m.	Edwin C. Hill, "The Human Side of the News".....	C.
5:45 p.m.	Little Orphan Annie.....	N.Z.	8:30 p.m.	Horlick's Program.....	N.Z.
5:45 p.m.	Stamp Adventurer's Club.....	C.	8:30 p.m.	Voice of America.....	C.
6:00 p.m.	Buck Rogers in the 25th Century.....	C.	9:00 p.m.	Capt. Henry's Maxwell House Show Boat.....	N.F.
6:00 p.m.	Skippy.....	C.	9:00 p.m.	Philadelphia Studio Orchestra.....	C.
6:15 p.m.	Bobby Benson and Sunny Jim.....	C.	9:15 p.m.	Buick Presents.....	C.
6:30 p.m.	Jack Armstrong, All American Boy, C.	C.	9:30 p.m.	Eddie Duchin and his Orch.....	N.Z.
6:30 p.m.	Singing Lady.....	N.Z.	9:30 p.m.	Fred Waring's Pennsylvanians.....	C.
6:45 p.m.	Little Italy.....	C.	10:00 p.m.	Paul Whiteman and his Orch.....	N.F.
6:45 p.m.	Little Orphan Annie.....	N.Z.	10:00 p.m.	The Camel Caravan.....	C.
6:45 p.m.	Lowell Thomas.....	N.Z.	10:45 p.m.	Myrt and Marge.....	C.
6:45 p.m.	Stamp Adventurer's Club.....	C.	11:00 p.m.	Amos 'n' Andy.....	N.Z.
7:00 p.m.	Amos 'n' Andy.....	N.Z.	11:30 p.m.	Edwin C. Hill.....	C.
7:00 p.m.	Myrt and Marge.....	C.			
7:15 p.m.	Billy Batchelor.....	N.F.			
7:15 p.m.	Just Plain Bill.....	C.			

## FRIDAY

6:45 to 8:00 a.m.	Tower Health Exercises.....	N.F.	6:45 p.m.	Little Orphan Annie.....	N.Z.
9:45 a.m.	Reis and Dunn.....	C.	6:45 p.m.	Lowell Thomas.....	N.Z.
10:00 a.m.	Josephine Gibson Hostess Council, N.Z.	C.	6:45 p.m.	Zoel Parenteau's Orchestra.....	C.
10:00 a.m.	The Oxol Feature.....	C.	7:00 p.m.	Amos 'n' Andy.....	N.Z.
10:15 a.m.	Bill and Ginger.....	C.	7:00 p.m.	Myrt and Marge.....	C.
10:15 a.m.	Clara, Lu 'n' Em.....	N.Z.	7:15 p.m.	Billy Batchelor.....	N.F.
10:15 a.m.	Morning Home Circle.....	N.F.	7:15 p.m.	Just Plain Bill.....	C.
10:30 a.m.	Today's Children.....	N.Z.	7:15 p.m.	Robin Hood, dramatization.....	N.Z.
10:45 a.m.	Will Osborne and his Orchestra.....	C.	7:30 p.m.	Music on the Air with Jimmy Kemper.....	C.
11:00 a.m.	Cooking Close-Ups.....	C.	7:30 p.m.	Potash and Perlmutter.....	N.Z.
11:15 a.m.	Big Freddy Miller.....	C.	7:30 p.m.	Scott's Emulsion Circus Days.....	N.F.
12:00 noon.	Gene Arnold and the Commodores, N.F.	C.	7:45 p.m.	Boake Carter.....	C.
12:00 noon.	The Voice of Experience.....	C.	7:45 p.m.	Goldbergs.....	N.F.
12:30 p.m.	Smiling Ed McConnell.....	C.	8:00 p.m.	Cities Service Concert Orch.....	N.F.
1:00 p.m.	Marie, the Little French Princess.....	C.	8:00 p.m.	Happy Bakers.....	C.
1:30 p.m.	Easy Aces.....	C.	8:00 p.m.	Nestle's Chocolate.....	N.Z.
1:45 p.m.	Painted Dreams.....	C.	8:15 p.m.	Bobby Benson and Sunny Jim.....	C.
2:00 p.m.	Just Plain Bill.....	C.	8:15 p.m.	Edwin C. Hill, "The Human Side of the News".....	C.
2:15 p.m.	Romance of Helen Trent.....	C.	8:30 p.m.	Dangerous Paradise.....	N.Z.
2:30 p.m.	Judy and Jane.....	N.F.	8:30 p.m.	The March of Time.....	C.
3:00 p.m.	Oxydol's Program.....	N.F.	8:45 p.m.	"Red Davis" Dramatic Sketch.....	N.Z.
4:00 p.m.	Betty and Bob.....	N.Z.	9:00 p.m.	Abe Lyman's Orchestra, Frank Munn.....	N.F.
4:00 p.m.	Feast of the Air Cooking School.....	C.	9:00 p.m.	Let's Listen to Harris.....	N.Z.
4:30 p.m.	Oxydol's Program.....	N.F.	9:00 p.m.	Philadelphia Studio Orchestra.....	C.
5:00 p.m.	Skippy.....	C.	9:30 p.m.	The Armour Program.....	N.Z.
5:30 p.m.	Adventures of Tom Mix.....	N.F.	9:30 p.m.	Pond's Program.....	N.F.
5:30 p.m.	Jack Armstrong, All American Boy, C.	C.	10:00 p.m.	First Nighter.....	N.F.
5:30 p.m.	Singing Lady.....	N.Z.	10:00 p.m.	Swift Revue.....	C.
5:45 p.m.	Little Orphan Annie.....	N.Z.	10:00 p.m.	The Armcio Ironmaster Program.....	N.Z.
5:45 p.m.	Wizard of Oz.....	N.F.	10:45 p.m.	Myrt and Marge.....	C.
6:00 p.m.	Skippy.....	C.	11:00 p.m.	Amos 'n' Andy.....	N.Z.
6:15 p.m.	Bobby Benson and Sunny Jim.....	C.	11:30 p.m.	Edwin C. Hill.....	C.
6:30 p.m.	Adventures of Tom Mix.....	N.F.			
6:30 p.m.	Jack Armstrong, All American Boy, C.	C.			
6:30 p.m.	Singing Lady.....	N.Z.			

## SATURDAY

6:45 to 8:00 a.m.	Tower Health Exercises.....	N.F.	7:30 p.m.	Scott's Emulsion Circus Days.....	N.F.
12:00 noon.	The Voice of Experience.....	C.	7:30 p.m.	The Silver Dust Serenaders.....	C.
1:45 p.m.	Metrop'lit'n Opera Brdcasts., N.F., N.Z.	C.	8:00 p.m.	Forty-five Minutes in Hollywood.....	C.
5:30 p.m.	Jack Armstrong, All American Boy, C.	C.	8:45 p.m.	Trade and Mark.....	C.
5:45 p.m.	Little Orphan Annie.....	N.Z.	9:00 p.m.	Philadelphia Studio Orchestra.....	C.
5:45 p.m.	The Old Apothecary.....	C.	9:15 p.m.	Pontiac Presents.....	C.
6:30 p.m.	Jack Armstrong, All American Boy, C.	C.	9:30 p.m.	Carborundum Band.....	C.
6:45 p.m.	Little Orphan Annie.....	N.Z.	9:30 p.m.	Eddie Duchin and his Orch.....	N.Z.
6:45 p.m.	Ye Happy Minstrel and Tiny Band, C.	C.	10:00 p.m.	Broadcast from Byrd Expedition.....	C.
6:45 p.m.	The Half Hour for Men.....	N.F.	10:00 p.m.	Saturday Night Dancing Party.....	N.F.
7:15 p.m.	Robin Hood, dramatization.....	N.Z.	11:00 p.m.	W. L. S. Barn Dance.....	N.Z.

## RADIO STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC*	1320-1000	Kansas City, Mo.	KMBC*	950-1000	Roanoke, Va.	WDBJ	930-250
Albany, N.Y.	WOKO*	1430-500	Lincoln, Neb.	KFAB	770-5000	Rochester, N.Y.	WHEC	1430-500
Atlanta, Ga.	WGST	890-250	Little Rock, Ark.	KLRA	1390-1000	St. Louis, Mo.	KMOX*	1090-5000
Atlantic City, N.J.	WFG	1100-5000	Los Angeles, Calif.	KHJ	900-1000	Salt Lake City, Utah	KSL	1130-5000
Baltimore, Md.	WCAO*	600-250	Louisville, Ky.	WHAS*	820-5000	San Antonio, Tex.	KTA	1290-1000
Bangor, Me.	WLBS	620-500	Manchester, N.H.	WFEA	1430-500	San Diego, Calif.	KG	1330-1000
Birmingham, Ala.	WBRC	930-500	Memphis, Tenn.	WREC	600-500	San Francisco, Calif.	KFRC	610-1000
Boston, Mass.	WAAB*	1410-500	Miami, Fla.	WQAM	560-1000	Savannah, Ga.	WTOL	1260-500
Boston, Mass.	WNAC*	1230-1000	Milwaukee, Wis.	WISN	1120-250	Seattle, Wash.	KC	1270-1000
Bridgeport, Conn.	WICC	600-250	Minneapolis-St. Paul	WCCO	810-5000	Sioux City, Iowa	KSCJ	1330-1000
Buffalo, N.Y.	WGR*	550-1000	Montgomery, Ala.	WSFA	1410-500	South Bend, Ind.	WSBT	1230-500
Buffalo, N.Y.	WKBW*	1480-5000	Montreal, Que.	CKAK	730-5000	Spokane, Wash.	KFPY	1340-1000
Charlotte, N.C.	WBT	1080-5000	Nashville, Tenn.	WLAC	1470-5000	Springfield, Mass.	WMAS	1420-100
Chattanooga, Tenn.	WDD	1280-100	New Orleans, La.	WDSU	1250-1000	Syracuse, N.Y.	WFBL*	1360-1000
Chicago, Ill.	WBBM*	770-25000	New York City	WABC*	860-5000	Taoma, Wash.	KVI	570-500
Cincinnati, Ohio	WKRC	550-1000	N.Y. (Short Wave)	W2XE	-15270 -11830 -6120	Tampa, Fla.	WDAE	1220-1000
Cleveland, Ohio	WHK*	1390-1000	Norfolk, Va.	WTAR	780-500	Toledo, Ohio	WSPD	1340-1000
Col. Springs, Colo.	KVOR	1270-1000	Okla. City, Okla.	KOMA	1480-5000	Topeka, Kans.	WIBW	580-1000
Columbus, Ohio	WCAH	1430-500	Orlando, Fla.	WDBO	580-250	Toronto, Ont.	CFRB	690-10000
Dallas, Tex.	KRLD	1040-10000	Peoria Heights, Ill.	WMBD	1440-500	Waco, Tex.	WAGO	1420-100
Dallas, Tex.	WRR	1280-500	Philadelphia, Pa.	WCAU*	1170-5000	Washington, D.C.	WJSV*	1460-10000
Denver, Colo.	KLZ	560-1000	Philadelphia, Pa.	WIP*	610-500	Waterloo, Ia.	WMT	600-500
Erie, Pa.	WLBW	1260-500	Phila., Pa. (Sht. Wv.)	W3XAU	6060-9590	Wheeling, W. Va.	WVVA	1160-5000
Fort Wayne, Ind.	WGL	1370-100	Pittsburgh, Pa.	WJAS*	1290-1000	Wichita, Kans.	KFH	1300-1000
Fort Wayne, Ind.	WOW*	1160-10000	Portland, Ore.	KOIN	940-1000	Windsor-Detroit	KLW*	840-5000
Greensboro, N.C.	WBG	1440-500	Providence, R.I.	WEAN*	780-500	Winston-Salem, N.C.	WJSR	1310-100
Harrisburg, Pa.	WHP	1430-500	Reno, Nev.	KOH	1380-500	Worcester, Mass.	WORC	1280-500
Hartford, Ct.	WDRG	1330-1000	Richmond, Va.	WMBG	1210-100	Yanktown, S.D.	WNAX	570-1000
Houston, Texas	KTRH	1120-1000				Youngstown, O.	WKBN	570-500
Indianapolis, Ind.	WFBM*	1230-1000						

\*Basic stations.

## RADIO STATIONS ASSOCIATED WITH THE NATIONAL BROADCASTING CO., INC.

Ashville, N.C.	WWNC	570-1000	Duluth, Minn., Superior, Wis.	WEBC	1290-1000	Pittsburgh, Pa.	KDKA	980-5000
Atlanta, Ga.	WSB	740-50000	Fargo, N.D.	WDAY	940-1000	Pittsburgh, Pa.	WCAE	1220-1000
Baltimore, Md.	WBAL	1060-10000	Ft. Worth, Tex.	WBAP	800-5000	Portland, Me.	WCSH	940-1000
Baltimore, Md.	WBFR	1270-500	Hartford, Ct.	WTIC	1060-5000	Portland, Ore.	KGW	620-1000
Billings, Mont.	KGHL	950-1000	Honolulu, T.H.	KGU	750-2500	Providence, R.I.	WJAR	890-500
Birmingham, Ala.	WAPI	1140-5000	Hot Springs, Ark.	KTHS	1040-1000	Raleigh, N.C.	PWF	680-1000
Bismarck, N. D.	KFYR	590-1000	Houston, Tex.	KPRC	920-1000	Richmond, Va.	WRVA	1110-5000
Boston, Mass.	WBZ	990-50000	Indianapolis, Ind.	WKBF	1400-500	Rochester, N.Y.	WHAM	1150-5000
Boston, Mass.	WEEL	590-1000	Jackson, Miss.	WJDX	1270-1000	St. Louis, Mo.	KSD	550-500
Buffalo, N.Y.	WBEN	900-1000	Jacksonville, Fla.	WJAX	900-1000	St. Louis, Mo.	KWK	1350-1000
Butte, Mont.	KGIR	1360-500	Kansas City, Mo.	WDAF	610-1000	St. Paul, Minneapolis, Minn.	KSTP	1460-10000
Cedar Rapids, Ia.	KWCR	1420-100	Kansas City, Mo.	WREH	1220-1000	St. Petersburg-Clearwater, Fla.	WFLA	620-1000
Charlotte, N.C.	WSOC	1210-100	Los Angeles, Calif.	KFI	640-50000	St. Petersburg-Clearwater, Fla.	WSUN	620-1000
Chicago, Ill.	KYW	1020-10000	Louisville, Ky.	WAVE	940-1000	Salt Lake City, U.	KDYL	1290-1000
Chicago, Ill.	WCFL	970-1500	Madison, Wis.	WIBA	1280-500	San Antonio, Texas	WOAI	1190-5000
Chicago, Ill.	WENR	870-50000	Memphis, Tenn.	WMC	780-500	San Diego, Calif.	KFSD	600-1000
Chicago, Ill.	WLS	870-50000	Miami Beach, Fla.	WIOD	1300-1000	San Francisco, Calif.	KGO	790-7500
Chicago, Ill.	WMAQ	670-5000	Milwaukee, Wis.	WTMJ	620-1000	San Francisco, Calif.	KPO	680-5000
Cincinnati, Ohio	WLW	700-50000	Montreal, Canada	CFCF	600-1000	Schenectady, N.Y.	WGY	790-5000
Cincinnati, Ohio	WSAI	1330-1000	New York, N.Y.	WEAF	680-5000	Seattle, Wash.	KOMO	920-1000
Cleveland, Ohio	WGAR	1450-500	New York, N.Y.	WJZ	760-5000	Shreveport, La.	KTBS	1450-1000
Cleveland, Ohio	WTAM	1070-50000	Nashville, Tenn.	WSM	650-50000	Spokane, Wash.	KHQ	590-1000
Columbia, S.C.	WIS	1010-500	New Orleans, La.	WSMB	1320-500	Springfield, Mass.	WBZA	990-1000
Covington, Ky.	WCKY	1490-5000	Oklahoma City, Okla.	WKY	900-1000	Syracuse, N.Y.	WSYR	570-250
Dallas, Texas	WFAA	800-50000	Omaha, Neb.	WOW	990-1000	Toronto, Canada	CRCT	960-5000
Denver, Colo.	KOA	830-12500	Omaha-Council Bluffs, Nebr.	KOIL	1260-1000	Tulsa, Okla.	KVOD	1140-25000
Des Moines, Iowa	KSO	1370-100	Philadelphia, Pa.	WFI	560-500	Washington, D.C.	KMAL	630-250
Des Moines, Iowa	WOC-WHO	1000-50000	Philadelphia, Pa.	WLIT	560-500	Washington, D.C.	WR	950-500
Detroit, Mich.	WJR	750-10000	Phoenix, Ariz.	KTAR	620-1000	Worcester, Mass.	WTAG	580-500
Detroit, Mich.	WWJ	920-1000						

See also pages 12-15 inclusive for Network Stations arranged under  
Kilocycles and Wave Lengths

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

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Aberdeen, Wash.	KXRO	1310	100		Bridgeport, Ct.	WIGC	600	250	
Abilene, Kansas	KFBI	1050	5000		Bristol, Tenn.	WOPI	1500	100	
Aguaascalientes, Mex.	XFC	805	350		Brookings, S.D.	KFDY	550	1000	
Akron, Ohio	WADC	1320	1000		Brooklyn, N.Y.	WARD	1400	500	
	WJW	1210	100			WBBC	1400	500	
Albany, N.Y.	WOKO	1430	500			WBBR	1300	1000	
Albuquerque, N.M.	KGGM	1230	250			WCGU	1400	500	
	KOB	1180	10000			WCNW	1500	100	
Alexandria, Va.	WJSV	1460	10000			WLTH	1400	500	
Allentown, Pa.	WCBA	1440	250			WMBQ	1500	100	
	WSAN	1440	100			WVFW	1400	500	
Almosa, Colo.	KG1W	1420	100		Brownsville, Tex.	KWWG	1260	500	
Altoona, Pa.	WFBG	1310	100		Buffalo, N.Y.	WBBN	900	1000	
Amarillo, Tex.	KGRS	1410	1000			WBBR	1310	100	
	WDAG	1410	1000			WGR	550	1000	
Americus, Ga.	WENC	1420	100			WKBW	1480	5000	
Ames, Iowa	WOI	640	5000		Burbank, Calif.	KELW	780	500	
Anchorage, Alaska	KFQD	600	250		Burlington, Vt.	WCAX	1200	100	
Anderson, Ind.	WHBU	1210	100		Butte, Mont.	KGIR	1360	500	
Anniston, Ala.	WAMC	1420	100		Caebarien, Cuba	CMHD	950	250	
Arlington, Va.	NAA	690			Calgary, Alta.	CFAC	930	100	
Asbury Park, N.J.	WCAP	1280	500			CFCN	1030	10000	
Asheville, N.C.	WWNC	570	1000			CJJC	690	100	
Athens, Ga.	WTFI	1450	500		C. Juarez, Mex.	XEFV	1370	100	
Atlanta, Ga.	WGST	890	250			XEJ	1010	250	
	WSB	740	50000		Calumet, Mich.	WHDF	1370	100	
Atlantic City, N.J.	WPG	1100	5000		Camaguey, Cuba	CMJC	1382	150	
Auburn, N.Y.	WMBO	1310	100			CMJF	930	200	
Augusta, Ga.	WEDW	1500	100		Camden, N.J.	WCAM	1280	500	
Augusta, Me.	WRDO	1370	100		Canton, N.Y.	WCAD	1220	500	
Austin, Texas	KNOW	1500	100		Canton, Ohio	WBHC	1200	100	
Bakersfield, Calif.	KERN	1200	100		Cape Girardeau, Mo.	KFVS	1210	100	
Baltimore, Md.	WBAL	1060	10000		Carter Lake, Iowa	KICK	1420	100	
	WCAO	600	250		Casper, Wyoming	KDFN	1440	500	
	WCBM	1370	100		Cedar Rapids, Iowa	KWCR	1420	100	
	WFBR	1270	500		Charleston, S.C.	WCSC	1360	500	
Bangor, Me.	WABI	1200	100		Charleston, W. Va.	WOBU	580	500	
	WLBZ	620	500		Charlotte, N.C.	WBT	1080	50000	
Bay City, Mich.	WBCM	1410	500			WSOC	1210	100	
Beaumont, Tex.	KFDM	560	500		Charlottetown, P.E.I.	CFCY	630	500	
Bellingham, Wash.	KVOS	1200	100		Charlottesville, Va.	WEHC	1350	500	
Berkeley, Calif.	KRE	1370	100		Chattanooga, Tenn.	WDOC	1280	100	
Beverly Hills, Calif.	KMPC	710	500		Ch' st' rTown, N.Y.	WGNV	1210	100	
Billings, Mont.	KGHL	950	1000		Chicago, Ill.	KYW	1020	10000	
Binghamton, N.Y.	WNEF	1500	100			WAAF	920	500	
Birmingham, Ala.	WAPI	1140	5000			WBBM	770	25000	
	WBRC	930	500			WCFL	970	1500	
	WKBC	1310	100			WCRW	1210	100	
Bismark, N.D.	KFYR	550	1000			WEDC	1210	100	
Bluefield, W. Va.	WHIS	1410	250			WENR	870	50000	
Boise, Ida.	KIDO	1350	1000			WGES	1360	500	
Boone, Ia.	KFGQ	1310	100			WGN	720	50000	
Boston, Mass.	WAAB	1410	500			WJJD	1130	20000	
	WBZ	990	50000			WLS	870	50000	
	WBZA	990	1000			WMAQ	670	5000	
	WBEE	590	1000			WMBI	1080	5000	
	WHDH	830	1000			WPCC	560	500	
	WLOE	1500	100			WSBC	1210	100	
	WNAC	1230	1000		Chicoutimi, Que.	CRCS	1500	100	
Brantford, Ont.	CKPC	930	100		Chihuahua, Mex.	XEFI	1000	250	

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Chilliwack, B.C.	CHWK	780-	100			El Centro, Calif.	KXO	1500-	100		
Cicero, Ill.	WEHS	1420-	100			Elk City, Okla.	KASA	1210-	100		
	WHFC	1420-	100			Elkins Park, Pa.	WIBG	970-	100		
	WKBI	1420-	100			El Paso, Tex.	KTSM	1310-	100		
Cincinnati, Ohio	WFBE	1200-	100				WDAH	1310-	100		
	WKRC	550-	1000			Elmira, N.Y.	WESG	1040-	1000		
	WLW	700-	50000			Enid, Okla.	KCRC	1370-	100		
	WSAI	1330-	1000			Erie, Pa.	WLBW	1260-	500		
Clay Center, Nebr.	KMMJ	740-	1000			Eugene, Ore.	KORE	1420-	100		
Clayton, Mo.	KFUO	550-	500			Evansville, Ind.	WGBF	630-	500		
Clearwater, Fla.	WFLA	620-	1000			Fairmont, W. Va.	WMMN	890-	250		
Cleveland, Ohio	WGAR	1450-	500			Fall River, Mass.	WSAR	1450-	250		
	WHK	1390-	1000			Fargo, N.D.	WDAY	940-	1000		
	WJAY	610	500			Fayetteville, Ark.	KUOA	1260-	1000		
	WTAM	1070-	50000			Fergus Falls, Minn.	KGDE	1200-	100		
Clovis, N.M.	KICA	1370-	100			Flint, Mich.	WFDF	1310-	100		
Coffeyville, Kans.	KGGF	1010-	500			Fond du Lac, Wis.	KFIZ	1420-	100		
College Sta., Tex.	WTAW	1120-	500			Fort Morgan, Colo.	KGEW	1200-	100		
Colon, Cuba	CMGA	834-	100			Fort Smith, Ark.	KFPW	1210-	100		
Colo. Springs, Colo.	KVOR	1270-	1000			Fort Wayne, Ind.	WGL	1370-	100		
Columbia, Mo.	KFRU	630-	500				WOWO	1160-	1000		
Columbia, S.C.	WIS	1010-	500			Fort Worth, Texas	KFJZ	1370-	100		
Columbus, Ga.	WRBL	1200-	100				KTAT	1240-	1000		
Columbus, Ohio	WAIU	640-	500				WBAP	800-	50000		
	WCAH	1430-	500			Fredericton, N.B.	CFNB	1030-	500		
	WOSU	570-	1000			Freeport, N.Y.	WGBB	1210-	100		
	WSEN	1210-	100			Fresno, Calif.	KMJ	580-	500		
Corpus Christi, Tex.	KGFI	1500-	100			Gadsden, Ala.	WJBY	1210-	100		
Corvallis, Ore.	KOAC	550-	1000			Gainesville, Fla.	WRUF	830-	5000		
Council Bluffs, Iowa	KOIL	1260-	1000			Galveston, Tex.	KFUL	1290-	500		
Covington, Ky.	WCKY	1490-	5000				KLUF	1370-	100		
Cumberland, Md.	WTBO	1420-	100			Gary, Ind.	WIND	560-	1000		
Dallas, Tex.	KRLD	1040-	10000			Glendale, Calif.	KIEV	850-	100		
	WFAA	800-	50000			Glen Falls, N.Y.	WGLC	1370-	100		
	WRR	1280-	500			Grand Forks, N.D.	KFJM	1370-	100		
Danville, Va.	WBTM	1370-	100			Grand Junc., Colo.	KFXJ	1200-	100		
Dayton, Ohio	WSMJ	1380-	200			Gr'd Rapids, Mich.	WASH	1270-	500		
Decatur, Ill.	WJBL	1200-	100				WOOD	1270-	500		
Decorah, Iowa	KGCA	1270-	100			Grant City, Mo.	KGIZ	560-	500		
	KWLC	1270-	100			Great Falls, Mont.	KFBB	1280-	1000		
	KFEL	920-	500			Greeley, Colo.	KFKA	880-	500		
Denver, Colo.	KFXF	920-	500			Green Bay, Wis.	WHBY	1200-	100		
	KLZ	560-	1000			Greensboro, N.C.	WBIG	1440-	500		
	KOA	830-	12500			Greenville, N.C.	WEED	1420-	100		
	KPOF	880-	500			Greenville, S.C.	WFBC	1200-	100		
Des Moines, Iowa	KSO	1370-	100			Greenwood, Miss.	WKFI	1210-	100		
	WOC-WHO	1000-	50000			Grove City, Pa.	WSAJ	1310-	100		
Detroit, Mich.	WJBK	1370-	100			Guadalajara, Mex.	XEA	1000-	125		
	WJR	750-	10000				XED	1155-	500		
	WMBC	1420-	100			Guatemala C'y, Guat.	TGW	250-	250		
	WWJ	920-	1000			Hackensack, N.J.	WBMS	1450-	250		
	WXYZ	1240-	1000			Hagerstown, Md.	WJEJ	1210-	100		
Devil's Lake, N.D.	KDLR	1210-	100			Halifax, N.S.	CHNS	1050-	500		
Dodge City, Kans.	KGNO	1340-	250			Hammond, Ind.	WWAE	1200-	100		
Dothan, Ala.	WHET	1370-	100			Hamilton, Ont.	CKOC	1120-	500		
Dublin, Texas	KFPL	1310-	100			Harlingen, Tex.	KRGV	1260-	500		
E. Dubuque, Ill.	WKBB	1500-	100			Harrisburg, Ill.	WEBQ	1210-	100		
E. Lansing, Mich.	WKAR	1040-	1000			Harrisburg, Pa.	WBAA	1430-	1000		
Eau Claire, Wis.	WTAQ	1330-	1000				WHP	1430-	500		
Edmonton, Alta.	CFTP	1120-	100				WKBO	1200-	100		
	CJCA	730-	1000			Hartford, Conn.	WDRC	1330-	1000		
	CKUA	580-	500				WTIC	1060-	50000		

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Hattiesburg, Miss.	WPFE	1370-	100		Kan. City, Mo. (Cont.)	WOQ	1300-	1000	
Havana, Cuba	CMBG	1060-	225		Kearney, Nebr.	KGFW	1310-	100	
	CMBN	1185-	150		Kenosha, Wisc.	WCLO	1200-	100	
	CMBS	780-	150		Ketchikan, Alaska	KGBU	900-	500	
	CMBW	1140-	150		Kingston, Ont.	CFRC	1510-	100	
	CMBY	1230-	250		Kirkland Lake, Ont.	CJKL	1310-	100	
	CMBZ	1010-	150		Klamath Falls, Oreg.	KFJI	1210-	100	
	CMC	840-	500		Knoxville, Tenn.	WNOX	560-	1000	
	CMCA	1230-	150			WROL	1310-	100	
	CMCB	1060-	150		Kosciusko, Miss.	WHEF	1500-	100	
	CMCD	925-	250		La Grange, Ga.	WKEU	1500-	100	
	CMCF	890-	250		Lamar, Colo.	KIDW	1420-	100	
	CMCJ	1185-	400		La Crosse, Wis.	WKBH	1380-	1000	
	CMCN	1375-	250		Lafayette, Ind.	WBAA	1400-	500	
	CMCP	1270-	150		Lancaster, Pa.	WGAL	1310-	100	
	CMCQ	780-	1000			WKJC	1200-	100	
	CMCR	1375-	150		Lapeer, Mich.	WMPC	1500-	100	
	CMCU	1100-	150		La Salle, Ill.	WJBC	1200-	100	
	CMCY	1320-	500		Las Vegas, Nev.	KGIX	1420-	100	
	CMDE	1100-	150		Laurel, Miss.	WAML	1310-	100	
	CMK	730-	3150		Lawrence, Kans.	KFKU	1220-	500	
	CMQ	640-	250			WREN	1220-	1000	
	CMW	590-	1400		Lethbridge, Alta.	CJOC	840-	100	
	CMX	890-	1000		Lexington, Mass.	WLEY	1370-	100	
Hazleton, Pa.	WAZL	1420-	100		Lincoln, Nebr.	KFAB	770-	5000	
Hilo, Hawaii	KWVW	1210-	100			KFOR	1210-	100	
Hollywood, Calif.	KFWB	950-	1000		Little Rock, Ark.	KARK	890-	250	
Honolulu, Hawaii	KGMB	1320-	250			KGHI	1200-	100	
	KGU	750-	2500			KLRA	1390-	1000	
Hot Springs, Ark.	KTHS	1040-	10000		London, Ont.	CFPL	730-	100	
Houston, Tex.	KPRC	920-	1000		Long Beach, Calif.	KFOX	1250-	1000	
	KTRH	1120-	1000			KGER	1360-	1000	
	KXYZ	1420-	250			KECA	1430-	1000	
	CKCH	1210-	100		Los Angeles, Calif.	KFAC	1300-	1000	
Hull, Que.	WSAZ	1190-	1000			KFI	640-	5000	
Huntington, W. Va.	WBHN	1200-	100			KFSG	1120-	500	
Huntsville, Ala.	KGVD	1000-	250			KFVJ	1000-	250	
Huron, S. D.	KID	1320-	250			KGFI	1200-	100	
Idaho Falls, Idaho	WFBM	1230-	1000			KHJ	900-	1000	
Indianapolis, Ind.	WKBF	1400-	500			KMTR	570-	500	
	WSUI	600-	500			KNX	1050-	2500	
Iowa City, Iowa	WJMS	1420-	100			KRKD	1120-	500	
Ironwood, Mich.	WIBM	1370-	100			KTM	780-	500	
Jackson, Mich.	WJDX	1270-	1000		Louisville, Ky.	WAVE	940-	1000	
Jackson, Miss.	WTJS	1310-	100			WHAS	820-	5000	
Jackson, Tenn.	WJAX	900-	1000			WLAP	1200-	100	
Jacksonville, Fla.	WMBR	1370-	100		Lowell, Ariz.	KIGY	1200-	100	
	WOS	630-	500			KSUN	1200-	100	
Jefferson City, M.	KCRJ	1310-	100		Lubbock, Texas	KFYO	1310-	100	
Jerome, Ariz.	WAAT	940-	300		Ludington, Mich.	WKBZ	1500-	100	
Jersey City, N. J.	WHOM	1450-	250		Luyano, Cuba	CMCW	965-	150	
	WJAC	1310-	100		Lynchburg, Va.	WLVA	1370-	100	
Johnstown, Pa.	WCLS	1310-	100		Macon, Ga.	WMAZ	1180-	500	
Joliet, Ill.	WMBH	1420-	100		Madison, Wis.	WHA	940-	1000	
Joplin, Mo.	WKZO	590-	1000			WIBA	1280-	500	
Kalamazoo, Mich.	KGEZ	1310-	100		Manchester, N. H.	WFEA	1430-	500	
Kalispell, Mont.	CFPJ	1310-	100		Mandon, N. D.	KGCU	1240-	250	
Kamloops, B. C.	WLBF	1420-	100		Manhattan, Kans.	KSAC	580-	500	
Kansas City, Kans.	KMBC	950-	1000		Manitowoc, Wis.	WOMT	1210-	100	
Kansas City, Mo.	KWKC	1370-	100		Marquette, Mich.	WBEO	1310-	100	
	WDAF	610-	1000		Marshalltown, Ia.	KFJB	1200-	100	
	WHB	860-	500		Marshfield, Ore.	KOOS	1370-	100	

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Matanzas, Cuba	CMGF	987-	100			Newark, N.J. (Cont.)	WOR	710-	5000		
Medford, Ore.	KMED	1310-	100			New Bedford, Mass.	WNBH	1310-	100		
Memphis, Tenn.	WHBQ	1370-	100			New Carlisle, Que.	CHNC	1210-	100		
	WMC	780-	500			New Orleans, La.	WBBX	1200-	100		
	WNBR	1430-	500				WDSU	1250-	1000		
	WRBC	600-	500				WJBW	1200-	100		
Merida, Mex.	XEFC	1050-	100				WSMB	1320-	500		
Meridian, Miss.	WCOC	830-	500				WWL	850-	10000		
Mexico City, Mex.	WEAI	1090-	100				WJBO	1420-	100		
	XEB	1030-	10000			Newport News, Va.	WGH	1310-	100		
	XEFG	1080-	250			New York, N.Y.	WABC-WBOQ	860-	50000		
	XEFO	940-	5000				WBNX	1350-	250		
	XEPZ	1370-	100				WEAF	660-	50000		
	XEK	990-	100				WEVD	1300-	500		
	XEN	710-	1000				WFAB	1300-	1000		
	XEP	780-	500				WHN	1010-	250		
	XEQ	1330-	500				WINS	1180-	500		
	XETA	1140-	250				WJZ	760-	50000		
	XETE	9550-	250				WLWL	1100-	5000		
	XETW	830-	500				WMCA	570	500		
	XETZ	1210-	500				WNYC	810-	500		
	XEW	910-	5000				WOV	1130-	1000		
	XEYZ	760-	10000				WPCH	570-	500		
	XFO	940-	500				WQAO-WPAP	1010-	250		
	XFX	840-	500				WRNY	1010-	250		
Miami, Fla.	WQAM	560-	1000			Nogales, Mex.	XEAF	990-	750		
	WIOD-WMBF	1300-	1000			Norfolk, Nebr.	WJAG	1060-	1000		
Milwaukee, Wis.	WHAD	1120-	250			Norfolk, Va.	WTAR	780-	500		
	WISN	1120-	250			Norman, Okla.	WNAD	1010-	500		
	WTMJ	620-	1000			North Bay, Ont.	CFCH	930-	100		
Minneapolis, Minn.	WCCO	810-	50000			Northfield, Minn.	KFMX	1250-	1000		
	WDGJ	1180-	1000				WCAL	1250-	250		
	WLB	1250-	1000			North Platte, Nebr.	KGNF	1430-	500		
	WRHM	1250-	1000			Nuevo Laredo, Mex.	XEFE	1000-	100		
Minot, N.D.	KLPM	1240-	250				XENT	1115-	150000		
Miramar, Cuba	CMAF	680-	1000			Oakland, Calif.	KLS	1440-	250		
Miss. City, Miss.	WGCM	1210-	100				KLX	880-	1000		
Missoula, Mont.	KGVO	1200-	100				KROW	930-	500		
Mobile, Ala.	WODX	1410-	500			Oglethorpe University, Ga.					
Monroe, La.	KMLB	1200-	100				WJTL	1370-	100		
Monterrey, Mex.	XEPB	1310-	100			Oklahoma City, Okla.	KFXR	1310-	100		
	XEFJ	1000-	100				KGFG	1370-	100		
	XEH	1130-	250				KOMA	1480-	5000		
	XET	690-	500				WKY	900-	1000		
Montgomery, Ala.	WSFA	1410-	500			Olympia, Wash.	KGJ	1210-	100		
Montreal, Que.	CFCF	600-	500			Omaha, Nebr.	WAAW	660-	500		
	CHLP	1120-	100				WOW	590-	1000		
	CKAC	730-	5000			Orlando, Fla.	WDBO	580-	250		
	CRCM	910-	500			Ottawa, Ont.	CKCO	1010-	100		
Moorhead, Minn.	KGFK	1500-	100				CRCO	880-	1000		
Moose Jaw, Sask.	CHAB	1200-	100			Ottumwa, Iowa	WIAS	1310-	100		
	CJRM	540-	1000			P. Negras, Mexico	XEPN	585-	50000		
Morelia, Mex.	XEI	550-	125			Pachuca, Mex.	XETU	890-	100		
Mt. Orab, Ohio	WHBD	1370-	100			Paragould, Ark.	KBTM	1200-	100		
Muncie, Ind.	WLBC	1310-	100			Paducah, Ky.	WPAD	1420-	100		
M'acleSh'ls, C., Ala.	WNRA	1420-	100			Pensacola, Fla.	WCOA	1340-	500		
Nampa, Ida.	KFXD	1200-	100			Peoria, Hts. Ill.	WMBD	1440-	500		
Nashville, Tenn.	WLAC	1470-	5000			Petersburg, Va.	WPHR	1200-	100		
	WSM	650-	50000			Philadelphia, Pa.	WCAU	1170-	50000		
Needham, Mass.	WBSO	920-	500				WDAS	1370-	100		
Newark, N.J.	WGCP	1250-	250				WFI	560-	500		
	WODA-WAAM	1250-	1000				WHAT	1310-	100		



City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Philadelphia, Pa.	WIP	610-	500	.....	S. Suarez, Cuba.	CMBD	965-	150	.....
(Cont.)	WLIT	560-	500	.....	Sacramento, Calif.	KFBK	1310-	100	.....
	WPEN	1500-	100	.....	St. Albans, Vt.	WQDM	1370-	100	.....
	WRAX	1020-	250	.....	St. Catherine, Ont.	CKTB	1200-	100	.....
	WTEL	1310-	100	.....	St. John, N.B.	CFBO	1210-	100	.....
Phoenix, Ariz.	KOY	1390-	500	.....		CHPR	1370-	100	.....
	KTAE	620-	1000	.....	St. Joseph, Mo.	KFEQ	680-	2500	.....
Pierre, S.D.	KGFX	630-	200	.....	St. Louis, Mo.	KMOX	1090-	50000	.....
Pittsburgh, Pa.	KDKA	980-	50000	.....		KSD	550-	500	.....
	KQV	1380-	500	.....		KWK	1350-	1000	.....
	WCAE	1220-	1000	.....		WEW	760	1000	.....
	WJAS	1290-	1000	.....		WIL	1200-	100	.....
	WWSW	1500-	100	.....	St. Paul, Minn.	KSTP	1460-	10000	.....
Pocatello, Idaho	KSEI	890-	250	.....	St. Petersburg, Fla.	WSUN	620-	1000	.....
Ponca City, Okla.	WBBZ	1200-	100	.....	Salt Lake City, Utah	KDYL	1290-	1000	.....
Port au Prince, Haiti	HHK	920-	1000	.....		KLO	1400-	500	.....
Portland, Me.	WCSH	940-	1000	.....		KSL	1130-	50000	.....
Portland, Ore.	KALE	1300-	500	.....	San Angelo, Tex.	KGKL	1370-	100	.....
	KBPS	1420-	100	.....	San Antonio, Tex.	KABC	1420-	100	.....
	KEX	1180-	5000	.....		KMAC	1370-	100	.....
	KFJE	1300-	500	.....		KONO	1370-	100	.....
	KGW	620-	1000	.....		KTSA	1290-	1000	.....
	KOIN	940-	1000	.....		WOAI	1190-	50000	.....
	KWJJ	1060-	500	.....	San Bern'dino, Cal.	KFXM	1210-	100	.....
	KXL	1420-	100	.....	San Diego, Calif.	KFSD	600-	1000	.....
Portsmouth, N.H.	WHEB	740-	250	.....		KGB	1330-	1000	.....
Port William, Ont.	CKPR	780-	100	.....	San Francisco, Cal.	KFRC	610-	1000	.....
Poynette, Wis.	WIBU	1210-	100	.....		KFWI	930-	500	.....
Pr. Albert, Sask.	CKBI	1200-	100	.....		KGCC	1420-	100	.....
Prescott, Ariz.	KPJM	1500-	100	.....		KGO	790-	7500	.....
Prescott, Ont.	CFLC	930-	100	.....		KJBS	1070-	100	.....
Presque Isle, Me.	WAGM	1420-	100	.....		KPO	680-	50000	.....
Providence, R.I.	WEAN	780-	500	.....		KTAB	560-	1000	.....
	WJAR	890-	500	.....		KYA	1230-	1000	.....
	WPRO	1210-	100	.....	San Jose, Calif.	KQW	1010-	500	.....
Puebla, Mex.	XETH	860-	100	.....	San Juan, P.R.	WKAQ	1240-	1000	.....
Pueblo, Colo.	KGHF	1320-	250	.....	S. Luis Potosi, Mex.	XEAQ	1290-	150	.....
Pullman, Wash.	KWSC	1400-	1000	.....	San Salvador, El Sal.	RUS	664-	500	.....
Quebec, Que.	CHRC	930-	100	.....	Santa Ana, Calif.	KREG	1500-	100	.....
Quincy, Ill.	WTAD	1440-	500	.....	Santa Barbara, Calif.	KDB	1500-	100	.....
Racine, Wis.	WRJN	1370-	100	.....	Santa Domingo	HIJK	1180-	15000	.....
Raleigh, N.C.	WPTF	680-	1000	.....		HIX	625-	1000	.....
Rapid City, S.D.	WCAT	1200-	100	.....	Santiago de Cuba	CMKC	1034-	150	.....
Reading, Pa.	WEEU	830-	1000	.....	Saskatoon, Sask.	CFQC	1230-	500	.....
	WRAW	1310-	100	.....	Savannah, Ga.	WTOC	1260-	500	.....
Red Bank, N.J.	WJBI	1210-	100	.....	Schenectady, N.Y.	WGY	790-	50000	.....
Regina, Sask.	CHWC	1010-	500	.....	Scottsbluff, Nebr.	KGHY	1500-	100	.....
	CKCK	1010-	500	.....	Scranton, Pa.	WGBI	880-	500	.....
Reno, Nev.	KOH	1380-	500	.....		WQAN	880-	250	.....
Reynosa, Mex.	XEAW	960-	10000	.....	Seattle, Wash.	KJE	970-	5000	.....
Richmond, Ind.	WKBV	1500-	100	.....		KOL	1270-	1000	.....
Richmond, Va.	WBBL	1210-	100	.....		KOMO	920-	1000	.....
	WMBG	1210-	100	.....		KPCB	650-	100	.....
	WRVA	1110-	5000	.....		KRSC	1120-	100	.....
Roanoke, Va.	WDBJ	930-	250	.....		KTW	1220-	1000	.....
	WRBX	1410-	250	.....		KVL	1370-	100	.....
Rochester, N.Y.	WHAM	1150-	50000	.....		KXA	760-	250	.....
	WHEC	1430-	500	.....	Shawnee, Okla.	KGFF	1420-	100	.....
Rockford, Ill.	KFLV	1410-	500	.....	Sheboygan, Wis.	WHBL	1410-	500	.....
Rock Island, Ill.	WHBF	1210-	100	.....	Shenandoah, Ia.	KPNF	890-	500	.....
Rome, Ga.	WFDV	1500-	100	.....		KMA	930-	500	.....
Rutland, Vt.	WSYB	1500-	100	.....	Shreveport, La.	KRMD	1310-	100	.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Shreveport,La. (Cont.)	KTBS	1450-	100	.....	TwinFalls,Ida.	KTFI	1240-	500	.....
	KWEA	1210-	100	.....	Tyler,Texas	KGKB	1500-	100	.....
	KWKH	850-	10000	.....	Urbana,Ill.	WILL	890-	250	.....
SilverHaven,Pa.	WNBO	1200-	100	.....	Utica,N.Y.	WIBX	1200-	100	.....
SiouxCity,Iowa	KSCJ	1330-	1000	.....	Vancouver,B.C.	CJOR	600-	500	.....
SiouxCity,S.D.	KSOO	1110-	2500	.....		CKCD	1010-	100	.....
So.Bend,Ind.	WFAM	1200-	100	.....		CKMO	1410-	100	.....
	WSBT	1230-	500	.....		CKWX	1010-	100	.....
Spartanburg,S.C.	WFPA	1420-	100	.....		CRCV	1100-	1000	.....
Spokane,Wash.	KFIO	1120-	1000	.....	VeraCruz,Mex.	XEU	1010-	100	.....
	KFPY	1340-	1000	.....		XEWW	1100-	250	.....
	KGA	1470-	5000	.....	Vermillion,S.D.	KUSD	890-	500	.....
	KHQ	590-	1000	.....	Vicksburg,Miss.	WQBC	1360-	500	.....
Springfield,Ill.	WCBS	1210-	100	.....	V'aAcuna,Mex.	XER-XEF	735-	150000	.....
	WTAX	1210-	100	.....			660-	150000	.....
Springfield,Mass.	WMAS	1420-	100	.....	Waco,Texas	WACO	1420-	100	.....
Springfield,Mo.	KGEX	1310-	100	.....	WallaWalla,Wash.	KUJ	1370-	100	.....
Springfield,Tenn.	WSIX	1210-	100	.....	Washington,D.C.	WMAL	630-	250	.....
Springfield,Vt.	WNBX	1260-	250	.....		WOL	1310-	100	.....
Sta.Clara,Cuba	CMHI	1037-	250	.....		WRC	950-	500	.....
StevensPt.,Wis.	WLBL	900-	2000	.....	Waterbury,Vt.	WDEV	550-	500	.....
Stockton,Calif.	KGDM	1100-	250	.....	Waterloo,Iowa	WMT	600-	500	.....
	KWG	1200-	100	.....	Waterloo,Ont.	CKCR	1510-	100	.....
Storrs,Conn.	WCAC	600-	250	.....	Watertown,S.D.	KGCR	1210-	100	.....
Sunbury,Pa.	WJBU	1210-	100	.....	Weenatchee,Wash.	KPQ	1500-	100	.....
	WKOK	1210-	100	.....	Wheeling,W.Va.	WWVA	1160-	5000	.....
Superior,Wisc.	WEBC	1290-	1000	.....	WhitePlains,N.Y.	WFAS	1210-	100	.....
Syracuse,N.Y.	WFBL	1360-	1000	.....	Wichita,Kans.	KFH	1300-	1000	.....
	WMAC	570-	250	.....	WichitaFalls,Tex.	KGKO	570-	250	.....
	WSYR-WSYU	570-	250	.....	Wilkes-Barre,Pa.	WBAX	1210-	100	.....
Tacoma,Wash.	KMO	1330-	250	.....		WBRE	1310-	100	.....
	KVI	570-	500	.....	Williamsport,Pa.	WRAC	1370-	100	.....
Tacula,Mex.	XEFA	1250-	500	.....	Wilmington,Del.	WDEL	1120-	250	.....
Tampa,Fla.	WDAE	1220-	1000	.....		WILM	1420-	100	.....
Tampico,Mex.	XES	1020-	250	.....	Wilmington,N.C.	WRAM	1370-	100	.....
Tegucigalpa,Hond.	HRB	1370-	2300	.....	Windsor,Ont.	CKLW	840-	5000	.....
TerreHaute,Ind.	WBOW	1310-	100	.....	Winnipeg, Man.	CJGX	630-	500	.....
Texarkana,Ark.	KCMC	1420-	100	.....		CJRC	1390-	100	.....
Thomasville,Ga.	WQDX	1210-	100	.....		CKX	1450-	500	.....
Tijuana,Mex.	XEAE	980-	800	.....		CKY	910-	5000	.....
	XBOK	760-	2500	.....	Winst'n-Sal'm,N.C.	WSJS	1310-	100	.....
Timmons,Ont.	CKGB	1420-	100	.....	WolfPt.,Mont.	KGCX	1310-	100	.....
Toledo,Ohio	WSPD	1340-	1000	.....	Woodside,N.Y.	WWRL	1500-	100	.....
Topeka,Kans.	WIBW	580-	1000	.....	Worcester,Mass.	WORC	1280-	500	.....
Toronto,Ont.	CFRB	690-	10000	.....		WTAG	580-	500	.....
	CKCL	580-	100	.....	Yakima,Wash.	KIT	1310-	100	.....
	CKNC	1030-	100	.....	Yankton,S.Dak.	WNAX	570-	1000	.....
	CRET	960-	5000	.....	Yarmouth,N.S.	CJLS	1310-	100	.....
Torreon,Mex.	XETB	1380-	125	.....	York,Nebr.	KGBZ	930-	500	.....
Trenton,N.J.	WTNJ	1280-	500	.....	York,Pa.	WORK	1000-	1000	.....
Troy,N.Y.	WHAZ	1300-	500	.....	Youngstown,Ohio	WKBN	570-	500	.....
Tucson,Ariz.	KGAR	1370-	100	.....	Yuma,Colo.	KGEK	1200-	100	.....
	KVOA	1260-	500	.....	Yuma,Arizona	KUMA	1420-	100	.....
Tulsa,Okla.	KTUL	1400-	250	.....	Zanesville,Ohio	WALR	1210-	100	.....
	KVOO	1140-	25000	.....	Zarepath,N.J.	WAWZ	1350-	250	.....
TupperLake,N.Y.	WHDL	1420-	100	.....	Zion,Ill.	WCBD	1080-	5000	.....
Tuscola,Ill.	WDZ	1070-	100	.....					.....

## EXPERIMENTAL RELAY BROADCASTING STATIONS IN U. S.

Frequency and Power K.C.	W.P.	Call Let's	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	10000	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., 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
<b>1600-1700 K. C.</b>			
1000	W1XAV	Shortwave & Television Laboratories, Inc.	Boston, Mass.
1000	W2XR	Radio Pictures, Inc.	Long Island City, L. I.
<b>2000-2100 K. C.</b>			
100	W8XAN	Sparks-Withington Co.	Jackson, Mich.
500	W8XF	W.J.R. 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
<b>2100-2200 K. C.</b>			
125	W9XAK	Kansas State College of Agri. & Applied Science.	Manhattan, Kans.
<b>2200-2300 K. C.</b>			
1000	W6XS	Don Lee Broadcasting System	Los Angeles, Calif.
2500	W9XAP	National Broadcasting Co., Inc.	Chicago, Ill.
5000	W3XAK	National Broadcasting Co., Inc.	Portable
500	W9XAL	First National Television Corp.	Kansas City, Mo.
<b>2750-2850 K. C.</b>			
5000	W2XBS	National Broadcasting Co., Inc.	New York City, N. Y.
1500	W9XG	Purdue University	W. Lafayette, Ind.
500	W2XAB	Atlantic Brdcastg. Corp.	New York City
<b>43000-46000, 48500-50300, 60000-80000 K. C.</b>			
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	W.J.R. 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

# MUNICIPAL AND STATE POLICE CALLS

KGJX Pasadena, Calif.	1712-400	WKDU Cincinnati, Ohio	1712-500	WPFJ Jacksonville, Fla.	2442-100
KGOZ Cedar Rapids, Iowa	2470-50	WMDZ Indianapolis, Ind.	2442-400	WPFH Baltimore, Md.	2414-500
KGPA Seattle, Wash.	2414-250	WMJ Buffalo, N.Y.	2422-500	WPI Columbus, Ga.	2414-50
KGPB Minneapolis, Minn.	2430-400	WMO Highland Park, Mich.	2414-50	WPK Hackensack N.J.	2430-200
KGPC St. Louis, Mo.	1712-500	WPD Tulsa, Calif.	2414-150	WPFM Birmingham, Ala.	2414-150
KGPD San Francisco, Calif.	2470-400	WPDB Chicago, Ill.	1712-500	WPFN Fairhaven, Mass.	1712-100
KGPE Kansas City, Mo.	2422-400	WPDC Chicago, Ill.	1712-500	WFO Knoxville, Tenn.	2470-500
KGPF Vallejo, Calif.	2422-7.5	WPDD Chicago, Ill.	1712-500	WFPF Clarksburg, W. Va.	2414-30
KGPH Oklahoma City, Okla.	2450-250	WPDE Louisville, Ky.	2442-200	WPG Swarthmore, Pa.	2470-50
KGPI Omaha, Nebr.	2470-400	WPDF Flint, Mich.	2422-100	WPFAS Asheville, N.C.	- 200
KGPJ Beaumont, Tex.	1712-100	WPDG Youngstown, Ohio	2458-150	WPFU Portland, Me.	2470-100
KGPK Sioux City, Iowa	2470-100	WPDH Richmond, Ind.	2442-50	WPFV Pawtucket, R.I.	2470-50
KGPL Los Angeles, Calif.	1712-500	WPDI Columbus, Ohio	2430-200	WPFX Palm Beach, Fla.	2442-50
KGPM San Jose, Calif.	2470-50	WPK Milwaukee, Wis.	2450-500	WPFZ Miami Beach, Fla.	2442-100
KGPN Davenport, Iowa	2470-50	WPDL Lansing, Mich.	2442-50	WPGB Port Huron, Mich.	2414-50
KGPO Tulsa, Okla.	2450-100	WPD Dayton, Ohio	2430-400	WPGD Rockford, Ill.	2458-50
KGPP Portland, Ore.	2442-500	WPDN Auburn, N.Y.	2458-50	WPGI Portsmouth, Ohio	2470-50
KGPP Honolulu, T.H.	2450-100	WPD Akron, Ohio	2458-100	WPGJ Utica, N.Y.	2414-100
KGPS Bakersfield, Calif.	2414-50	WPD Philadelphia, Pa.	2470-500	WPGK Cranston, R.I.	2470-50
KGPW Salt Lake City, Utah	2470-100	WPR Rochester, N.Y.	2458-200	WPGS Mineola, N.Y.	2414-400
KGPX Denver, Colo.	2442-150	WPDS St. Paul, Minn.	2430-500	WPPC Providence, R.I.	1712-150
KGPY Wichita, Kansas	2450-250	WPDT Kokomo, Ind.	1712-50	WPN New York, N.Y.	438 & 500-200
KGZA Fresno, Calif.	2414-100	WPDU Pittsburg, Pa.	2470-400	WRBH Cleveland, Ohio	2458-500
KGZB Houston, Texas	1712-100	WPDW Washington, D.C.	2422-400	WRDH Grosse Pt. Village, Mich.	2414-50
KGZC Topeka, Kansas	2422-50	WPDW Detroit, Mich.	2414-500	WRDQ Toledo, Ohio	2470-200
KGZD San Diego, Calif.	2430-100	WPDY Atlanta, Ga.	2414-150		
KGZF Chanute, Kansas	2450-25	WPDZ Ft. Wayne, Ind.	2470-200		
KGZG Des Moines, Iowa	2470-100	WPEA Syracuse, N.Y.	2458-400		
KGZH Klamath Falls, Ore.	2442-25	WPEB Grand Rapids, Mich.	2442-500		
KGZI Wichita Falls, Tex.	1712-50	WPEC Memphis, Tenn.	2470-400		
KGZJ Phoenix, Ariz.	2430-100	WPEE Arlington, Mass.	1712-100		
KGZM El Paso, Texas	2414-100	WPEE Brooklyn, N.Y.	2450-400		
KGZN Tacoma, Wash.	2414-100	WPEF New York, N.Y.	2450-400		
KGZO Santa Barbara, Calif.	2414-100	WPEG New York, N.Y.	2450-500		
KGZP Coffeyville, Kans.	2450-50	WPEH Somerville, Mass.	1712-100		
KGZR Waco, Texas	1712-50	WPEI E. Providence, R.I.	1712-50		
KGZS Salem, Ore.	2442-25	WPEK New Orleans, La.	2430-250		
KGZT Santa Cruz, Calif.	2470-50	WPEM Woonsocket, R.I.	2470-50		
KGZU Lincoln, Neb.	2470-50	WPEM Saginaw, Mich.	2442-50		
KGZV Lubbock, Texas	2458-50	WPEX Lexington, Ky.	1712-500		
KGZX Albuquerque, N.M.	2414-50	WPF Newton, Mass.	1712-50		
KSW Berkeley, Calif.	1712-500	WPF Muskegon, Mich.	2442-50		
KVP Dallas, Tex.	1712-150	WPF Reading, Pa.	2442-100		
WCK Belle Isle, Mich.	2414-500	WPF Toms River, N.J.	2430-50		

## STATE POLICE

KGHO Des Moines, Iowa	1534-400
KGZE San Antonio, Tex.	2506-500
WBA Harrisburg, Pa.	190-300
WBR Butler, Pa.	190-300
WDX Wyoming, Pa.	190-300
WJL Greenburg, Pa.	190-300
WMB W. Reading, Pa.	190-300
WMP Framingham, Mass.	1574-500
WPEW Northampton, Mass.	1574-500
WPEL Middleboro, Mass.	1574-500
WPGC Schenectady, N.Y.	1543-500
WPGG Schenectady, N.Y.	-1000
WRDS E. Lansing, Mich.	1574-1000

## MARINE FIRE STATIONS

KGPD San Francisco, Calif.	1558-400
WEY Boston, Mass.	1558-50
WKDT Detroit, Mich.	1558-500

## ARRANGED ALPHABETICALLY BY CITIES AND TOWNS

Akron, Ohio WPDQ	2458-100	Hamack, N.J. WPEK	2430-200	Salt Lake City, Utah KGPW	2470-100
Arlington, Mass. WPED	1712-100	Highland Park, Mich. WMO	2414-50	San Diego, Calif. KGZD	2430-100
Atlanta, Ga. WPDY	2414-150	Honolulu, T.H. KGPQ	2450-100	San Francisco, Calif. KGGP	2470-400
Auburn, N.Y. WPDN	2458-50	Houston, Tex. KGZB	1712-100	San Jose, Calif. KGPW	2470-50
Bakersfield, Calif. KGPS	2414-50	Indianapolis, Ind. WMDZ	2442-400	Santa Barbara, Cal. KGZO	2414-100
Baltimore, Md. WPFH	2414-500	Jacksonville, Fla. WPFJ	2422-100	Seattle, Wash. KGPA	2414-250
Beaumont, Tex. KGPJ	1712-100	Kansas City, Mo. KGPE	2422-400	Sioux City, Iowa KGPK	2470-100
Belle Isle, Mich. WCK	2414-500	Klamath Falls, Ore. KGZH	2442-25	Somerville, Mass. WPEH	1712-100
Berkeley, Cal. KSW	1712-500	Knoxville, Tenn. WPFQ	2470-50	Swarthmore, Pa. WPFQ	2470-50
Birmingham, Ala. WPFM	2414-150	Kokomo, Ind. WPDY	2470-50	Syracuse, N.Y. WPEA	2458-400
Brooklyn, N.Y. WPEE	2450-400	Lansing, Mich. WPDL	2442-50	Tacoma, Wash. KGZN	2414-100
Buffalo, N.Y. WMJ	2422-500	Lexington, Ky. WPET	1712-500	Toledo, Ohio WRDQ	2470-200
Cedar Rapids, Ia. KGOZ	2470-50	Los Angeles, Cal. WGPL	1712-500	Toms River, N.J. WFFF	2430-50
Chanute, Kans. KGZF	2450-25	Louisville, Ky. WGPL	2442-200	Topeka, Kans. KGZC	2422-50
Charlotte, N.C. WPDV	2458-50	Memphis, Tenn. WPEC	2470-400	Tulare, Calif. WPGA	2414-150
Chicago, Ill. WPDB	1712-500	Milwaukee, Wis. WPKD	2450-500	Tulsa, Okla. KGPQ	2450-100
Chicago, Ill. WPDC	1712-500	Minneapolis, Minn. KGPB	2430-400	Vallejo, Calif. KGPV	2422-7.5
Chicago, Ill. WPDD	1712-500	Muskegon, Mich. WPFK	2442-50	Washington, D.C. WPDW	2422-400
Cincinnati, Ohio WKDU	1712-500	New Orleans, La. WPEK	2430-250	Wichita, Kans. KGPZ	2450-250
Clarksburg, W. Va. WPFU	2414-30	Newton, Mass. WPGA	1712-50	Wichita Falls, Tex. KGZI	1712-50
Cleveland, Ohio WRBH	2458-500	New York, N.Y. WPEF	2450-400	Woonsocket, R.I. WPEM	2470-50
Coffeyville, Kans. KGZP	2450-50	New York, N.Y. WPEG	2450-500	Youngstown, Ohio WPDQ	2458-150
Columbus, Ga. KGZP	2414-50	New York, N.Y. WPN	438 & 500-200		
Columbus, Ohio WPDI	2430-200	Oklahoma City, Okla. KGPW	2450-250		
Cranston, R.I. WPGK	2470-50	Omaha, Nebr. KGPI	2470-400		
Dallas, Tex. KVP	1712-150	Palm Beach, Fla. WPFX	2442-50		
Davenport, Ia. KGPW	2470-50	Pasadena, Calif. KGJX	1712-400		
Dayton, Ohio WPDN	2430-400	Pawtucket, R.I. WFFW	2470-50		
Denver, Colo. KGPK	2442-150	Philadelphia, Pa. WPDY	2430-500		
Des Moines, Ia. KGZG	2470-100	Phoenix, Ariz. KGZJ	2470-100		
Detroit, Mich. WPDY	2414-500	Pittsburg, Pa. WPDU	1712-400		
E. Providence, R.I. WPEI	1712-50	Portland, Me. WPFU	2470-100		
El Paso, Tex. KGZM	2414-100	Portland, Ore. KGPV	2442-50		
Fairhaven, Mass. WPFN	1712-100	Richmond, Ind. WPDH	2422-500		
Flint, Mich. WPDF	2442-100	Rochester, N.Y. WPDY	2458-200		
Ft. Wayne, Ind. WPDZ	2470-200	Saginaw, Mich. WPEB	2442-50		
Fresno, Calif. KGZA	2414-100	St. Louis, Mo. KGPC	1712-500		
Grand Rapids, Mich. WPEB	2442-500	St. Paul, Minn. WPDS	2430-500		
Grosse Pt. Vil., Mich. WRDR	2414-50	Salem, Ore. KGZR	2442-25		

## STATE POLICE

Butler, Pa. WBR	190-300
Des Moines, Ia. KGHO	1534-400
E. Lansing, Mich. WRDS	1574-1000
Framingham, Mass. WMP	1574-500
Greenburg, Pa. WJL	190-300
Harrisburg, Pa. WBA	190-300
Middleboro, Mass. WPEL	1574-500
Northampton, Mass. WPEW	1574-500
San Antonio, Tex. KGZE	2506-500
W. Reading, Pa. WWB	190-300
Wyoming, Pa.	190-300

## MARINE FIRE STATIONS

Boston, Mass. WEY	1558-50
Detroit, Mich. WKDT	1558-500
San Francisco, Calif. KGGP	1558-400

# UNITED STATES BROADCASTING STATIONS ARRANGED BY STATES

- ALABAMA**  
Anniston, WAMC  
Birmingham, W A P I,  
WBRC, WKBC  
Dothan, WHET  
Gadsden, WJBY  
Huntsville, WBHN  
Mobile, WODX  
Montgomery, WSFA  
Muscle Shoals City, WNRA
- ALASKA**  
Anchorage, KFQD  
Ketchikan, KGBU
- ARIZONA**  
Jerome, KCRJ  
Lowell, KIGY, KSUN  
Phoenix, KOY, KTAR  
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  
Taxarkana, KCMC
- CALIFORNIA**  
Bakerfield, KERN  
Berkeley, KRE  
Beverly Hills, KMPC  
Burbank, KELW  
El Centro, KXO  
Fresno, KMJ  
Glendale, KIEV  
Holy City, KFVB,  
Long Beach, K F O X,  
KGER  
Los Angeles, K E C A,  
KFAC, KFI, K F S G,  
KFVD, KGFJ, KHJ,  
KMTR, KNX, KRKD,  
KTM  
Oakland, K L S, K L X,  
KROW  
Pasadena, KPCC  
Santa Barbara, KDB  
San Bernardino, 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, WDR, WTC  
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, W J A X,  
WMBJ  
Miami, WIOD, WMBF,  
WQAM  
Orlando, WDBO  
Pensacola, WCOA  
St. Petersburg, WSUN  
Tampa, WDAE
- GEORGIA**  
Americus, WENC  
Athens, WTFI  
Atlanta, WGST, WSB  
Augusta, WRDW  
Columbus, WRBL  
Macon, WMAZ  
LaGrange, WKEU  
Oglethorpe University,  
WJTL  
Rome, WFDV  
Savannah, WTOC  
Thomasville, WQDX
- HAWAII**  
Hilo, KWVF  
Honolulu, KGMB, KGU
- IDAHO**  
Boise, KIDO  
Idaho Falls, KID  
Nampa, KPXD  
Pocatello, KSEI  
Twin Falls, KTFI
- ILLINOIS**  
Carthage, WCAZ  
Chicago, KYW, WAAF,  
WBBM, WCFL, WCRW,  
WEDC, WENR, WGES,  
WGL, WJJD, WLS,  
WMAQ, WMBI, WPCC,  
WSEB  
Cicero, WEHS, WHFC,  
WKBI  
Decatur, WJBL  
E. Dubuque, WKBB  
Harrisburg, WEBQ  
Joliet, WCLS  
La Salle, WJBC  
Peoria Hts., WMBD  
Quincy, WTAD  
Rockford, KFLV
- Rock Island, WHBF  
Springfield, WCBS, WTAX  
Tuscola, WDJ  
Urbana, WILL  
Zion, WCBD
- INDIANA**  
Anderson, WHBU  
Elkhart, WTRC  
Evansville, WGFB  
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, KGNO  
Kansas City, WLBF  
Lawrence, KFKU, WREN  
Manhattan, KSAC  
Topeka, (near), WIBW  
Wichita, KFH
- KENTUCKY**  
Covington, WCKY  
Louisville, W A V E,  
WHAS, WLAP  
Paducah, WPAD
- LOUISIANA**  
Monroe, KMLB  
New Orleans, W B B X,  
WDSU, WIBO, WJBW,  
WSMB, WWL  
Shreveport, K R M D,  
KTBS, KWEA, KWKH
- MAINE**  
Augusta, WRDO  
Bangor, WABI, WLBZ  
Portland, WCSH  
Presque Isle, WAGM
- MARYLAND**  
Baltimore, W B A L,  
WCAO, WCBM, WFBR  
Cumberland, WTBO  
Hagerstown, WJEJ
- MASSACHUSETTS**  
Boston, WAAB, WBZ,  
WBZA, WEEI, WHDH,  
WLOE, WNAC  
Fall River, WSAZ  
Lexington, WLEY  
Needham, WBSO  
New Bedford, WNBH  
Springfield, WMAS  
Worcester, W O R C,  
WTAG
- MICHIGAN**  
Bay City, WBCM  
Calumet, WHDF  
Detroit, WJR, WJBK,  
WMBC, WWJ, WXYZ  
E. Lansing, WKAR  
Flint, WFDF  
Grand Rapids, WASH,  
WOOD  
Ironwood, WJMS  
Jackson, WIBM  
Kalamazoo, WKZO  
Lapeer, WMPC  
Ludington, WKBB  
Marquette, WBEQ  
Royal Oak, WEXL
- MINNESOTA**  
Fergus Falls, KGDE  
Fridley, WRHM  
Minneapolis, K S T P,  
WCCO, WDG, WHDI,  
WLB  
Moorhead, KGFK  
Northfield, KFMX, WCAI  
St. Paul, KSTP
- MISSISSIPPI**  
Greenwood, WKFI  
Hattiesburg, W P F B,  
WRBJ  
Jackson, WJDX  
Kosciusko, WHEF  
Laurel, WAML  
Meridian, WCOG  
Mississippi City, WGM  
Vicksburg, WQBC
- MISSOURI**  
Cape Girardeau, KFVS  
Clayton, KFUO  
Columbia, KFBU  
Grant City, KGIZ  
Jefferson City, WOS  
Joplin, WMBH  
Kansas City, W D A F,  
KMBC, KWKC, WHB,  
WOQ  
St. Joseph, KFEO  
St. Louis, KFQA, KMOX,  
KSD, KWK, WEW,  
WIL  
Springfield, KGBX

**MONTANA**

Billings, KGHL  
Butte, KGIR  
Great Falls, KFBB  
Kalispell, KGEZ  
Missoula, KGH, KGVO  
Wolf Point, KGCK

**NEBRASKA**

Clay Center, KMMJ  
Kearney, KGFV  
Lincoln, KFAB, KFOR  
Norfolk, WFAG  
North Platte, KGNF  
Omaha, WAAW, WOW  
Scottsbluff, KGKY  
York, KGBY, KGBZ,  
KGCN, KGDW, KGE0,  
KGES

**NEVADA**

Las Vegas, KGIX  
Reno, KOH

**NEW HAMPSHIRE**

Manchester, WFEA  
Portsmouth, WHEB

**NEW JERSEY**

Ashbury Park, WCAP  
Atlantic City, WPG  
Camden, WCAM  
Hackensack, WBMS  
Jersey City, W A A T,  
WHOM  
Newark, WGPC, WNJ,  
WODA-WAAM, WOR,  
Red Bank, WJBI  
Trenton, WTNJ  
Zarephath, WAWZ

**NEW MEXICO**

Albuquerque, K G G M,  
KOB  
Clovis, KICA  
Raton, KGFL

**NEW YORK**

Albany, WOKO  
Auburn, WMBO  
Binghamton, WNBFB  
Brooklyn, WARD, WBBC  
WBRR, WCGU, WCNW,  
WLTH, WMBQ, WVFW  
Buffalo, WBEN, WEBR,  
WGR, WKBW, WMAK,  
WSVS  
Canton, WCAD  
Elmira, WESG  
Freeport, FRGBB  
Glens Falls, WGLC  
Hoboken, WMCA  
Jamestown, WOCL  
New York, W A B C,  
WBXN, WBOQ, WEAJ,  
WEVD, WFAB, WGBS,  
WHN, WINS, WJZ,  
WLWL, WMCA, WOJ,  
WPCH, WQAO, WPAP,  
WNYC, WRNY  
Rochester, W H A M,  
WHEC

Saranac Lake, WNBZ  
Schenectady, WGY  
Syracuse, W F B L,  
WMAC, WSYR-WSYU  
Troy, WHAZ  
Tupper Lake, WHDL  
Utica, WIBX  
White Plains, WFAS  
Woodside, WWRL

**NORTH CAROLINA**

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

**NORTH DAKOTA**

Bismark, KFYR  
Devils Lake, KDLR  
Fargo, WDAY  
Grand Forks, KFJM  
Mandan, KCGU  
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,  
KGFG, KOMA, WKY  
Ponca City, WBBZ  
Shawnee, KGFF  
Tulsa, KTUL, KVOO

**OREGON**

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

**PENNSYLVANIA**

Allentown, WCBA, WSAN  
Altoona, WFBG  
Elkins Park, WIBG  
Grove City, WSAJ  
Hazleton, WAZL  
Harrisburg, WBAK  
Erie, WLWB  
WHP, WKBO

Johnstown, WJAC  
Lancaster, WGAL, WKIC  
Philadelphia, W C A U,  
WDAS, WFL, WHAT,  
WIP, WLIT, WPEN,  
WRAX  
Pittsburg, KDKA, KOV,  
WCAE, WTAS, WWSW  
Reading, WEEU, WRAW  
Scranton, WGBI, WQAN  
Silver Haven, WNBO  
Sunbury, WJBU, WKOK  
Williamsport, WRAC  
Wilkes Barre, W B A X,  
WBRE  
York, WORK

**PORTO RICO**

San Juan, WKAQ

**RHODE ISLAND**

Providence, WEAN,  
WJAR, WPRO

**SOUTH CAROLINA**

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

**SOUTH DAKOTA**

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

**TENNESSEE**

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

**TEXAS**

Amarillo, WDAG, KGRS  
Austin, KNOW  
Beaumont, KFDM  
Brownsville, KWWG  
College Station, WTAW  
Corpus Christi, KGFI  
Dallas, KRLD, WFAA,  
WRR  
Dublin, KFPL  
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, K A B C,  
KMAC, KONO, 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, WBFM  
Lynchburg, WLVA  
Newport News, WGH  
Norfolk, WTAR  
Petersburg, WPHR  
Richmond, W B B L,  
WMBG, WRVA  
Roanoke, WDBJ, WRBX

**WASHINGTON**

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

**WEST VIRGINIA**

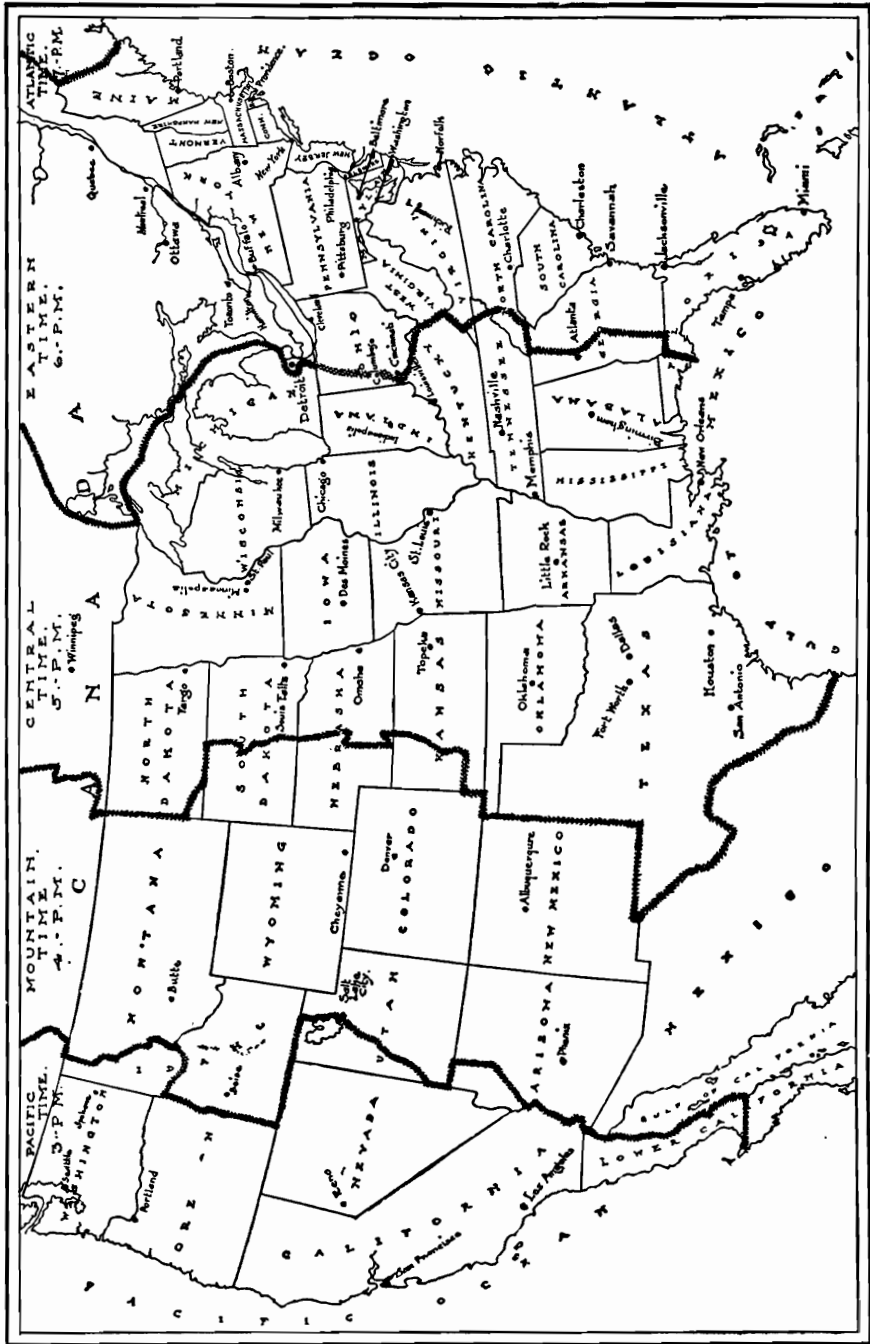
Bluefield, WHIS  
Charleston, WOBV  
Fairmont, WMMN  
Huntington, WSAZ  
Wheeling, WWSA

**WISCONSIN**

Eau Claire, WTAQ  
Fond du lac, KFIZ  
Green Bay, WHBY  
Jamesville, WCLO  
La Crosse, WKBB  
Madison, WHA, WIBA  
Manitowoc, WOMT  
Milwaukee, W H A D,  
WISN, WTMJ  
Poyntette, WBU  
Racine, WRIN  
Sheboygan, WHBL  
Stevens Pt., WLBL  
Superior, WBCB

**WYOMING**

Casper, KDFN





# S.F.S. - 11/1/41

Call Letters	No. on List	Frequency	Location
WIXAZ	1.54	4	W. Adams, Mass.
NGY.	9.54		
	10.5110	4	
	8.511	4	
	11.0	4	KD - Pillsbury

