

LATEST OFFICIAL LIST
RADIO BROADCASTING STATIONS

**WORLD - WIDE
SHORT - WAVE**

10c

**JANUARY
1937 ISSUE**

WHITE'S
RADIO
LOG

**TUNE IN TO WORLD WIDE
SHORT WAVE PROGRAMS**

See pages 16 to 19

WHITE'S RADIO LOG

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10c Per Copy at News Stands

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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.

Call Let's		W.L.	K.C.	W.P.
KABC	Alamo Brdcastg. Co., Inc., San Antonio, Texas.....	211.1-1420-	100	
KABE	Aberdeen Broadcasting Co., Aberdeen, S. D.....	211.1-1420-	100	
KADA	C. C. Morris, Ada, Okla.....	249.9-1200-	100	
KALB	Alexandria Brdcastg. Co., Inc., Alexandria, La.....	211.1-1420-	100	
KALE	KALE, Inc., Portland, Oregon.....	230.6-1300-	500	
KANS	Charles G. Theis, Wichita Falls, Kansas.....	247.8-1210-	100	
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.....	336.9- 890-	250	
KASA	E. M. Woody, Elk City, Okla.....	247.8-1210-	100	
KAST	Astoria Brdcastg. Co., Astoria, Oregon.....	218.8-1370-	100	
KBIX	Oklahoma Press Publishing Co., Muskogee, Okla.....	199.9-1500-	100	
KBPS	Benson Polytechnic School, Portland, Oregon.....	211.1-1420-	100	
KBST	Big Spring Herald Broadcasting Co., Big Spring, Texas (C.P.).....	199.9-1500-	100	
KBTM	W. J. Beard (Beard's Temple of Music), Jonesboro, Ark.....	249.9-1200-	100	
KCKN	WLBK Broadcasting Co., Kansas City, Kans.....	228.9-1310-	100	
KCMC	KCMC, Inc., Texarkana, Ark.....	211.1-1420-	100	
KCMO	Lester E. Cox, Thos. L. Evans, C. C. Payne, Kansas City, Mo.....	218.8-1370-	100	
KCRG	Enid Radiophone Co., Enid, Okla.....	218.8-1370-	250	
KCRJ	Charles C. Robinson, Jerome, Ariz.....	228.9-1310-	100	
KDAL	Red River Broadcasting Co., Inc., Duluth, Minn.....	199.9-1500-	100	
KDB	Santa Barbara Brdcastgs., 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-	50000	
KDLR	KDLR, Inc., Devils Lake, N. D.....	247.8-1210-	100	
KDNC	Democrat News Co., Inc., Lewistown, Mont. (C.P.).....	249.9-1200-	100	
KDON	Monterey Peninsula Brdcastg. Co., Del Monte, Calif.....	247.8-1210-	100	
KDYL	Intermountain Brdcastg. Corp., Salt Lake City, Utah.....	232.4-1290-	1000	
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.....	209.7-1430-	1000	
KELD	Radio Enterprises, Inc., El Dorado, Ark.....	218.8-1370-	100	
KELO	Sioux Falls Broadcast Assn., Inc., Sioux Falls, So. Dak. (C.P.).....	249.9-1200-	100	
KEHE	The Evening Herald Publishing Co., Los Angeles, Calif.....	384.4- 780-	1000	
KELW	Evening Herald Brdcastg. Co., Burbank, Calif.....	384.4- 780-	500	
KERN	McClatchy Broadcasting Co., Bakersfield, Calif.....	218.8-1370-	100	
KEUB	Eastern Utah Brdcastg. Co., Price, Utah (C.P.).....	211.1-1420-	100	
KEX	The Oregonian Publishing Co., Portland, Ore.....	254.1-1180-	5000	
KFAB	KFAB Brdcastg. Co., Lincoln, Nebr.....	389.4- 770-	10000	
KFAC	Los Angeles Brdcastg. Co., Los Angeles, Calif.....	230.6-1300-	1000	
KFBB	Buttrety Broadcast, Inc., Great Falls, Mont.....	491.5- 610-	1000	
KFBI	The Farmers & Bankers Life Ins. Co., Abilene, Kansas.....	285.5-1050-	5000	
KFBK	McClatchy Broadcasting Co., Sacramento, Calif.....	201.2-1490-	5000	
KFCB	Queen City Brdcastg. Co., Seattle, Wash.....	461.3- 650-	250	
KFDM	Sabine Brdcastg. Co., Inc., Beaumont, Texas.....	535.4- 560-	500	
KFDY	So. Dak. State College, Brookings, S. D.....	384.4- 780-	1000	
KFEL	Eugene P. O'Fallan, Inc., Denver, Colo.....	325.9- 920-	500	
KFEQ	KFEQ, Inc., St. Joseph, Mo.....	440.1- 680-	2500	
KFGQ	Boone Bible College, Boone, Iowa.....	218.8-1370-	100	
KFH	Radio Station KFH Co., Wichita, Kans.....	230.6-1300-	1000	
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.....	468.5- 640-	50000	

Call Let's		W.L.	K.C.	W.P.
KFIO	Spokane Brdcastg. Co., Spokane, Wash.	267.7-1120	100	
KFIZ	Reporter Printing Co., Fond du lac, Wis.	211.1-1420	100	
KFJZ	Marshall Electric Co., Inc., Marshalltown, Iowa.	249.9-1200	100	
KFJI	KFJI Broadcasters, Inc., Klamath Falls, Oreg.	247.8-1210	100	
KFJM	University of No. Dak., Grand Forks, N. D.	212.6-1410	500	
KFJE	KALE, Inc., Portland, Ore.	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	1000	
KFLV	Rockford Brdcasters., Inc., Rockford, Ill.	212.6-1410	500	
KFMX	Carleton College, Northfield, Minn.	239.9-1250	1000	
KFNF	KFNF, Inc., Shenandoah, Iowa	336.9- 890	500	
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8-1210	100	
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.	239.9-1250	1000	
KFPL	C. C. Baxter, Dublin, Texas	228.9-1310	100	
KFPW	Southwestern Hotel Co., Ft. Smith, Ark.	247.8-1210	100	
KFPY	Symons Brdcastg. Co., Spokane, Wash.	336.9- 890	1000	
KFQD	Anchorage Radio Club, Inc., Anchorage, Alaska	384.4- 780	250	
KFRG	Don Lee Broadcasting System, San Francisco, Calif.	491.5- 610	1000	
KFRK	Voice of Longview, Longview, Texas	218.8-1370	100	
KFRU	KFRU, Inc., Columbia, Mo.	475.9- 630	500	
KFSU	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7- 600	1000	
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.	267.7-1120	500	
KFUL	Southwest Broadcasting Co., Galveston, Texas	232.4-1290	500	
KFUD	Concordia Seminary, Clayton, Mo.	545.1- 550	500	
KFVJ	Standard Brdcastg. Co., Los Angeles, Calif. (C.P.1000 W.)	229.8-1000	250	
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8-1210	100	
KFWB	Warner Bros. Brdcastg. Corp., Hollywood, Calif.	315.6- 950	1000	
KFXD	Frank E. Hurt, Nampa, Ida.	249.9-1200	100	
KFXJ	Western Slope Brdcastg. Co., Grand Junction, Colo.	249.9-1200	100	
KFXM	Lee Bros. Brdcastg. Co., San Bernardino, Calif.	247.8-1210	100	
KFXR	Exchange Ave. Baptist Church, Oklahoma City, Okla.	228.9-1310	100	
KFYD	Plains Radio Broadcasting Co., Lubbock, Texas	228.9-1310	100	
KFYF	Mayer Brdcastg. Co., Bismark, N. D.	245.1- 550	1000	
KGAA	Louis Wasner, Spokane, Wash.	204.0-1470	5000	
KGAR	Tucson Motor Service Co., Tucson, Ariz.	218.8-1370	100	
KGB	Don Lee Brdcastg. System, San Diego, Calif.	325.4-1330	1000	
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska	333.1- 900	1000	
KGBC	Springfield Broadcasting Co., Springfield, Mo.	245.8-1230	500	
KGCA	Chas. W. Greenley, Decorah, Iowa	236.1-1270	100	
KGCU	Maudon Radio Assn., Maudon, N. D.	236.9-1240	250	
KGCX	E. E. Krebsbach, Wolf Point, Mont.	206.8-1450	1000	
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9-1200	100	
KGDM	E. F. Peffer Stockton, Calif.	272.6-1100	1000	
KGDY	Voice of South Dakota, Huron, S. D.	223.7-1340	250	
KGEK	Elmer G. Boehler, Sterling, Colo.	249.9-1200	100	
KGER	Consolidated Brdcastg. Corp., Ltd., Long Beach, Calif.	220.4-1360	1000	
KGEW	City of Fort Morgan, Fort Morgan, Colo.	249.9-1200	100	
KGEZ	Donald C. Treloar, Kallisep, Mont.	228.9-1310	100	
KGFF	KGFF Brdcastg. Co., Inc., Shawnee, Okla.	211.1-1420	100	
KGFG	Okla. Brdcastg. Co., Inc., Oklahoma City, Okla.	218.8-1370	100	
KGFI	Eagle Broadcasting Co., Inc., Corpus Christi, Tex.	199.9-1500	100	
KGFL	Ben. S. McGlashan, Los Angeles, Calif.	249.9-1200	100	
KGFK	Red River Brdcastg. Co., Inc., Duluth, Minn.	199.9-1500	100	
KGFL	KGFL, Inc., Roswell, N. M.	218.8-1370	100	
KGFW	Central Nebraska Brdcastg. Co., Kearney, Nebr.	228.9-1310	100	
KGFX	Dana McNeill, Pierce, S. D.	475.9- 630	200	
KGGC	The Golden Gate Brdcastg. Co., San Francisco, Calif.	211.1-1420	100	
KGGF	Powell & Platz, Coffeyville, Kans.	296.9-1010	1000	
KGGM	New Mexico Brdcastg. Co., Albuquerque, N. M.	243.8-1230	1000	
KGHF	Curtis P. Ritchie, Pueblo, Colo.	227.1-1320	500	
KGHI	Arkansas Broadcasting Co., Little Rock, Ark.	249.9-1200	100	
KGHL	Northwestern Auto Supply Co., Billings, Mont.	384.4- 780	1000	
KGIR	KGIR, Inc., Butte, Mont.	223.7-1340	1000	
KGIW	L. E. Wilson, Almosa, Colo.	211.1-1420	100	
KGKB	East Texas Brdcastg. Co., Tyler, Texas	199.9-1500	100	
KGKL	KGKL, Inc., San Angelo, Tex.	218.8-1370	100	
KGKO	Wichita Falls Brdcastg. Co., Wichita Falls, Tex.	526.0- 570	250	
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9-1500	100	
KGLO	Mason City Globe Gazette Co., Mason City, Iowa (C.P.)	247.8-1210	100	
KGMB	Honolulu Brdcastg. Co., Ltd., Honolulu, Hawaii	227.1-1320	1000	
KGNC	Plains Radio Brdcastg. Co., Amarillo, Tex.	212.6-1410	1000	
KGNF	Great Plains Brdcastg. Co., No. Platte, Neb.	209.7-1430	1000	
KGNO	Dodge City Brdcastg. Co., Inc., Dodge City, Kans.	223.7-1340	250	
KGQ	National Brdcastg. Co., Inc., San Francisco, Calif.	379.5- 790	7500	
KGSS	Sioux Falls Broadcast Ass'n, Inc., Sioux Falls, S. D. (C.P.)	249.9-1200	100	
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	399.8- 750	2500	
KGVO	Mosby's Inc., Missoula, Mont.	238.0-1260	1000	
KGW	Oregonian Pub. Co., Portland, Ore.	483.6- 620	1000	
KGW	KGW, Inc., Olympia, Wash.	247.8-1210	100	
KHBC	Honolulu Brdcastg. Co., Ltd., Hilo, Hawaii	214.2-1400	250	
KHJ	Don Lee Brdcastg. System, Los Angeles, Calif.	333.1- 900	1000	
KHQ	Louis Wasner, Inc., Spokane, Wash.	508.2- 590	1000	
KHSL	Golden Empire Broadcasting Co., Chico, Calif.	315.6- 950	250	
KHUB	F. W. Atkinson, Watsonville, Calif. (daytime) (C.P.)	228.9-1310	250	
KIOA	Western Broadcasters, Inc., Clovis, N. Mex.	218.8-1370	100	
KICK	Palmer School of Chiropractic, Davenport, Iowa (C.P.)	218.8-1370		

Call Let's		W.L.	K.C.	W.P.
KID	Kid Broadcasting Co., Inc., Idaho Falls, Idaho	227.1	1320-	500
KIDO	Boise Brdcstg. Station, Boise, Ida.	222.1	1350-	1000
KIDW	The Southwest Broadcasting Co., Lamar, Colo.	211.1	1420-	100
KIEM	Redwood Broadcasting Co., Inc., Eureka, Calif	206.8	1450-	500
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7	850-	250
KIFH	Juneau Broadcasting Co. (C.P. only), Juneau, Alaska	228.9	1310-	100
KIGY	Copper Electric Co., Inc., Lowell, Ariz.	249.9	1200-	100
KINY	Edwin A. Kraft, Juneau, Alaska	228.9	1310-	100
KIRO	Queen City Brdcstg. Co., Seattle, Wash.	422.3	710-	1000
KIT	Carl E. Haymond, Yakima, Wash.	228.9	1310-	100
KIUL	Garden City Brdcstg. Co., Garden City, Kans.	247.8	1210-	100
KIUN	J. W. Hawkins & B. H. Hubbs, Pecos, Texas	211.1	1420-	100
KIUP	C. Guy Shepard, Durango, Colo.	218.8	1370-	100
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2	1070-	500
KJR	Fisher's Blend Station, Inc., Seattle, Wash.	309.1	970-	5000
KLAH	Carlsbad Broadcasting Co., Carlsbad, New Mexico (C.P.)	247.8	1210-	100
KLCN	C. L. Lintzenich, Blytheville, Ark.	232.4	1290-	100
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2	1400-	500
KLPM	John B. Cooley, Minot, N. D.	241.8	1240-	250
KLRA	Arkansas Brdcstg. Co., Little Rock, Ark.	215.7	1390-	1000
KLS	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	KLZ Broadcasting Co., Denver, Colo.	535.4	560-	1000
KMA	May Seed & Nursery Co., Sheiandoah, Iowa	322.4	930-	1000
KMAC	W. W. McAllister, San Antonio, Texas	218.8	1370-	100
KMBC	Midland Brdcstg. Co., Kansas City, Mo.	315.6	950-	1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	212.6	1410-	250
KMJ	McClatchy Broadcasting Co., Fresno, Calif.	516.9	580-	500
KMLB	Liner's Brdcstg. Station, Inc., Monroe, La.	249.9	1200-	100
KMMJ	KMMJ, Inc., Clay Center, Nebr.	405.2	740-	1000
KMO	KMO, Inc., Tacoma, Wash.	225.4	1330-	1000
KMOX	Voice of St. Louis, Inc., St. Louis, Mo.	275.1	1090-	50000
KMPK	Beverly Hills Brdcstg. Corp., Beverly Hills, Calif.	422.3	710-	500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0	570-	1000
KNEL	G. L. Burns, Brady, Texas	199.9	1500-	100
KNET	Palestine Brdcstg. Association, Palestine, Texas	211.1	1420-	100
KNOW	KUT Brdcstg. Co., Austin, Texas	199.9	1500-	100
KNX	Columbia Broadcasting System of Calif., Inc., Los Angeles, Calif.	285.5	1050-	50000
KOAA	National Brdcstg. Co., Inc., Denver, Colo.	361.2	830-	50000
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1	550-	1000
KOAM	Pittsburg Brdcstg. Co., Pittsburg, Kansas (C.P.)	379.5	790-	1000
KOAB	Albuquerque Broadcasting Co., Albuquerque, N. M.	254.1	1180-	10000
KOBH	Black Hills Broadcast Co., Rapid City, S. Dak. (C.P.)	218.8	1370-	100
KOCA	Oil Capital Broadcasting Assn., Kilgore, Texas (C.P.)	247.8	1210-	100
KOH	The Bee, Inc., Reno, Nev.	217.3	1380-	500
KOIL	Central States Broadcasting Co., Omaha, Nebr.	238.0	1260-	1000
KOIN	KOIN, Inc., Portland, Ore.	319.0	940-	1000
KOKB	E. Texas Brdcstg. Co., Tyler, Texas	199.9	1500-	100
KOL	Seattle Brdcstg. Co., Inc., Seattle, Wash.	236.1	1270-	1000
KOMA	Hearst Radio Inc., 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	Pacific Radio Corp., Marshfield, Ore. (daytime)	249.9	1200-	250
KORE	Eugene Broadcast Station, Eugene, Ore.	211.1	1420-	100
KOTN	Universal Brdcstg. Corp., Pine Bluff, Ark.	199.9	1500-	100
KOVC	George B. Bairey, Valley City, N. D.	199.9	1500-	100
KOY	Nielson Radio & Sporting Goods Co., Phoenix, Ariz.	215.7	1390-	500
KPAC	Port Arthur College, Port Arthur, Texas	238.0	1260-	500
KPDN	R. C. Hoiles, Pampa, Texas	228.9	1310-	100
KPLC	Caleasieu Broadcasting Co., Lake Charles, La.	199.9	1500-	100
KPLT	The North Texas Broadcasting Co., Paris, Texas (C.P.)	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-	100
KPQ	West Coast Brdcstg. Co., Wenatchee, Wash.	199.9	1500-	100
KPRC	Houston Printing Corp., Houston, Texas	325.5	920-	1000
KQV	KQV Brdcstg. Co., Pittsburgh, Pa.	217.3	1380-	500
KQW	Pacific Agri. Foundation, Ltd., San Jose, Calif.	295.9	1010-	1000
KRBC	Reporter Broadcasting Co., Abilene, Texas	211.1	1420-	100
KRE	Central Calif. Broadcasters, Inc., Berkeley, Calif.	218.8	1370-	100
KRGV	KRGV, Inc., Weslaco, Texas	238	1260-	1000
KRKD	Radio Broadcasters, Inc., Los Angeles, Calif.	267.7	1120-	500
KRKO	Lee E. Mudgett, Everett, Wash.	218.8	1370-	50
KRLC	H. E. Studebaker, Lewiston, Idaho	215.7	1390-	250
KRLD	KRLD Radio Corp., Dallas, Texas	288.3	1040-	10000
KRLH	Clarence Scharbauer, Midland, Texas	211.1	1420-	100
KRMC	Roberts MacNab Co., Jamestown, N. D. (C.P.)	228.9	1310-	100
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9	1310-	100
KRNR	Southern Oregon Pub. Co., Roseburg, Ore.	199.9	1500-	100
KRNT	Iowa Broadcasting Co., Des Moines, Iowa	227.1	1320-	1000
KROC	Southern Minnesota Brdcstg. Co., Rochester, Minn.	228.9	1310-	100
KROW	Educational Brdcstg. Corp., Oakland, Calif.	322.4	930-	1000
KROY	Royal Miller, Sacramento, Calif. (daytime) (C.P.)	247.8	1210-	100
KRQA	J. Laurance Martin, Santa Fe, N. M.	228.9	1310-	100
KRRV	Red River Valley Brdcstg. Corp., Sherman, Texas	228.9	1310-	100

Call Let's		W.L.	K.C.	W.P.
KRSC	Radio Sales Corp., Seattle, Wash.	267.7-1120-	250	
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-	1000	
KSEI	Radio Service Corp., Pocatello, Idaho	336.9- 890-	250	
KSFO	Associated Broadcasters, Inc., San Francisco, Calif.	535.4- 560-	1000	
KSJS	R. J. Laubengayer, Salina, Kansas (C.P.)	199.9-1500-	100	
KSL	Radio Service Corp. of Utah, Salt Lake City, Utah	265.3-1130-	50000	
KSLM	Oregon Radio, Inc., Salem, Ore.	218.8-1370-	100	
KSO	Iowa Broadcasting Co., Cedar Rapids, Iowa	209.7-1430-	500	
KSOO	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.	270.1-1110-	2500	
KSTP	National Battery Brdcastg. Co., St. Paul, Minn.	205.4-1460-	10000	
KSUB	Johnson & Perry, Cedar City, Utah (C.P.)	228.9-1310-	100	
KSUN	Copper Electric Co., Inc., Lowell, Ariz.	249.9-1200-	100	
KTAR	KTAR Broadcasting Co., Phoenix, Ariz.	483.6- 620-	1000	
KTAT	Tarrant Broadcasting Co., Ft. Worth, Texas	241.8-1240-	1000	
KTBS	Tri State Brdcastg. System, Inc., Shreveport, La.	206.8-1450-	1000	
KTEM	Bell Broadcasting Co., Temple, Texas (daytime) (C.P.)	218.8-1370-	100	
KTEP	Dorrance D. Roderick, El Paso, Texas			
KTFI	Radio Broadcasting Corp., Twin Falls, Ida.	241.8-1240-	1000	
KTHS	Hot Springs Cham. of Commerce, Hot Springs, Ark.	282.8-1060-	10000	
	After 9:00 p.m.	288.3-1040-	10000	
KTRB	Thos. R. McTammany & Wm. H. Bates, Jr., Modesto, Calif.	405.2- 730-	250	
KTRH	KTRH Broadcasting Co., Houston, Texas	232.4-1290-	1000	
KTSA	KTSA Broadcasting Co., San Antonio, Texas	545.1- 550-	1000	
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.	228.9-1310-	100	
KTUL	Tulsa Brdcastg. Co., Inc., Tulsa, Okla.	214.2-1400-	500	
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., Siloam Springs, Ark.	238.0-1260-	1000	
KUSD	University of South Dakota, Vermillion, S. D.	336.9- 890-	500	
KUTA	Utah Broadcasting Co., Salt Lake City, Utah (C.P.)	199.9-1500-	100	
KVCV	Golden Empire Broadcasting Co., Redding, Calif. (C.P.)	249.9-1200-	100	
KVEC	The Valley Electric Co., San Luis Obispo, Calif. (daytime) (C.P.)	249.9-1200-	250	
KVI	Puget Sound Brdcastg. Co., Inc., Tacoma, Wash.	526.0- 570-	1000	
KVL	KVL, Inc., Seattle, Wash.	218.0-1370-	100	
KVOA	Arizona Brdcastg. Co., Tucson, Arizona	238.0-1260-	1000	
KVOD	Colorado Radio Corp., Denver, Colo.	325.9- 920-	500	
KVOE	The Voice of the Orange Emp., Ltd., Santa Ana, Calif.	199.9-1500-	100	
KVOL	Evangeline Broadcasting Co., Inc., Lafayette, La.	228.9-1310-	100	
KVOO	Southwestern Sales Corp., Tulsa, Okla.	263.0-1140-	25000	
KVOR	Out West Broadcasting Co., Colorado Springs, Colo.	236.1-1270-	1000	
KVOS	KVOS, Inc., Bellingham, Wash.	249.9-1200-	100	
KVOX	Robert K. Herbst, Moorhead, Minn. (C.P.)	228.9-1310-	100	
KVSO	The Ardmoreite Publishing Co., Inc., Ardmore, Okla.	247.8-1210-	100	
KWBG	The Nation's Center Broadcasting Co., Inc., Hutchinson, Kans.	211.1-1420-	100	
KWG	McClatchy Broadcasting Co., Stockton, Calif.	249.9-1200-	100	
KWJJ	KWJJ Brdcastg. Co., Portland, Oregon	288.3-1040-	500	
KWK	Thomas Patrick, Inc., St. Louis, Mo.	222.1-1350-	1000	
KWKH	International Brdcastg. Corp., Shreveport, La.	272.6-1100-	5000	
KWLK	Luther College, Decorah, Iowa	236.1-1270-	100	
KWOS	Tribune Printing Co., Jefferson City, Mo. (C.P.)	228.9-1310-	100	
KWSC	State College of Washington, Pullman, Wash.	245.8-1220-	1000	
KWTN	The Greater Kampeska Radio Corp., Watertown, S. D.	247.8-1210-	100	
KWTO	Ozarks Broadcasting Co., Springfield, Mo.	535.4- 560-	5000	
KWWJ	Kwwj Broadcast Co., Inc., Portland, Ore.	288.3-1040-		
KWYO	Big Horn Broadcasting Co., Inc., Sheridan, Wyo.	218.8-1370-	100	
KXA	American Radio Tel. Co., Seattle, Wash.	394.5- 760-	250	
KXL	KXL Broadcasters, Portland, Ore.	211.1-1420-	100	
KXO	E. R. Irely and F. M. Bowles, El Centro, Calif.	199.9-1500-	100	
KXRO	KXRO, Inc., Aberdeen, Wash.	228.9-1310-	100	
KXYZ	Harris County Broadcast Co., Houston, Texas	208.2-1440-	1000	
KYA	Hearst Radio, Inc., San Francisco, Calif.	243.8-1230-	1000	
KYOS	Merced Star Publishing Co., Merced, Calif.	288.3-1040-	250	
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.	293.9-1020-	10000	
WAAB	Bay State Broadcasting Corp., Boston, Mass.	212.6-1410-	500	
WAAP	Drivers Journal Pub. Co., Chicago, Ill. (daytime)	325.9- 920-	1000	
WAAT	Bremer Broadcasting Corp., Jersey City, N.J.	319.0- 940-	300	
WAAW	Omaha Grain Exchange, Omaha, Nebr.	454.3- 660-	500	
WABC-WBOQ	Atlantic Brdcast. Corp., New York, N. Y.	348.6- 860-	50000	
WABI	Community Brdcastg. Service, Bangor, Me.	249.9-1200-	100	
WABY	Adirondack Brdcastg. Co., Inc., Albany, N. Y.	218.8-1370-	100	
WACO	KTSA Broadcasting Co., Waco, Texas	211.1-1420-	100	
WADC	Allen T. Simmons, Akron, Ohio	227.1-1320-	1000	
WAGF	Dothan Broadcasting Co., Dothan, Ala.	218.8-1370-	250	
WAGM	Aroostook Brdcast. Corp., Presque Isle, Me.	211.1-1420-	100	
WAIM	Wilton E. Hall, Anderson, S. C.	475.9- 630-	1000	
WAIR	C. G. Hill, George D. Walker and Susan H. Walker, Winston-Salem, N. C. (C.P.)	239.9-1250-	250	
WAIU	Associated Radiocasting Corp., Columbus, Ohio	468.5- 640-	500	
WALA	Pope Brdcastg. Corp., Mobile, Ala.	217.3-1380-	500	
WALR	WALR Broadcasting Corp., Toledo, Ohio	247.8-1210-	100	
WAML	New Laurel Radio Station, Laurel, Miss.	228.9-1310-	100	
WAPI	WAPI Brdcastg. Corp., Birmingham, Ala.	263.0-1140-	5000	
WAPQ	W. A. Patterson, Chattanooga, Tenn. (C.P.)	211.1-1420-	100	

Call Let's		W.L.	K.C.	W.P.
WARD	United States Broadcasting Corp., Brooklyn, N. Y.	214.2-1400		500
WASH	King-Trendle Broadcasting Corp., Grand Rapids, Mich.	236.1-1270		500
WATL	Atlanta Broadcasting Co., Atlanta, Ga.	218.8-1370		100
WATR	WATR Company, Inc., Waterbury, Ct.	232.4-1290		250
WAVE	WAVE, Inc., Louisville, Ky.	319.0- 940		1000
WAWZ	Pillar of Fire, Zarephath, N. J.	222.1-1350		500
WAYX	Waycross Broadcasting Co., Waycross, Ga.	249.9-1200		100
WAZL	Hazleton Broadcasting Service, Inc., Hazleton, Pa.	211.1-1420		100
WBAA	Purdue University, W. Lafayette, Ind.	336.9- 890		500
WBAL	The WBAL Broadcasting Co., Baltimore, Md.	282.8-1060	10000	
	After 9:00 P. M.	394.5- 760		2500
WBAP	Carter Publications, Inc., Ft. Worth, Texas.	374.8- 800	60000	
WBAX	John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-1210		100
WBBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-1400		500
WBEL	Grace Covenant Pres. Church, Richmond, Va.	247.8-1210		100
WBBM	WBBM Broadcasting Corp., Chicago, Ill.	389.4- 770	50000	
WBBE	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-1300		1000
WBBX	Coliseum Place Baptist Church, New Orleans, La.	249.9-1200		100
WBBZ	Est. of C. L. Carrell, Deceased, Rep. Howard Johnson, 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 Brdcstg. Co., Marquette, Mich.	228.9-1310		100
WBHP	Wilton Harvey Pollard, Huntsville, Ala. (C.P.)	249.9-1200		100
WBIG	No. Carolina Brdcsting Co., Inc., Greensboro, N. C.	208.2-1440		500
WBLK	The Exponent Co., Clarksburg, W. Va.	218.8-1370		100
WBLY	Herbert Lee Blye, Lima, Ohio (C.P.)	247.8-1210		100
WBNO	Samuel D. Reeks, New Orleans, La.	249.9-1200		100
WBNS	WBNS, Inc., Columbus, Ohio	209.7-1430		500
WBNX	Standard Cahill Co., New York, N. Y.	222.1-1350		1000
WBNY	Roy L. Albertson, Buffalo, N. Y.	218.8-1370		100
WBOQ-WABC	See WABC-WBOQ			
WBOV	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-1310		100
WBRR	Monmouth Broadcasting Co., Red Bank, N. J.	247.8-1210		100
WBRC	Birmingham Brdcstg. Co., Inc., Birmingham, Ala.	322.4- 930		1000
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-1310		100
WBT	Station WBT Inc., Charlotte, N. C.	277.6-1080	50000	
WBTM	Piedmont Broadcasting Corp., Danville, Va.	218.8-1370		100
WEZ	Westinghouse E. & M. Co., Boston, Mass.	302.8- 990	5000	
WEZA	Westinghouse E. & M. Co., Springfield, Mass.	302.8- 990	1000	
WCAD	St. Lawrence University, Canton, N. Y.	245.8-1220		500
WCAE	WCAE Inc., Pittsburgh, Pa.	245.8-1220		1000
WCAL	St. Olaf College, Northfield, Minn.	394.5- 760		1000
WCAM	City of Camden, Camden, N. J.	234.2-1280		500
WCAO	Monumental Radio Co., Baltimore, Md.	489.7- 600		500
WCAP	Radio Industries Brdcstg. 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	50000	
WCAX	Burlington Daily News Inc., Burlington, Vt.	249.9-1200		100
WCZA	Superior Brdcstg. Service, Inc., Carthage, Ill.	280.2-1070		100
WCBA	E. Bryan Musselmann, Allentown, Pa.	208.2-1440		500
WCBD	WCBD, Inc., Chicago, Ill.	277.6-1080		5000
WCBM	Baltimore Broadcasting Corp., Baltimore, Md.	218.8-1370		100
WCBS	WCBS, Inc., Springfield, Ill.	211.1-1420		100
WCCO	Northwestern Brdcstg. Co., Minneapolis, Minn.	370.2- 810	50000	
WCFL	Chicago Federation of Labor, Chicago, Ill.	309.1- 970		5000
WCGU	U. S. Broadcasting Corp., Brooklyn, N. Y.	214.2-1400		500
WCBS	Charleston Broadcasting Co., Charleston, W. Va.	516.9- 580		500
WCHV	Community Broadcasting Corp., Charlottesville, Va.	211.1-1420		100
WCKY	L. B. Wilson, Inc., Covington, Ky.	201.2-1490		5000
WCLO	Gazette Printing Co., Inc., Janesville, Wis.	249.9-1210		100
WCLS	WCLS, Inc., Joliet, Ill.	228.9-1310		100
WCMJ	Ashland Brdcstg. Co., Ashland, Ky.	228.9-1310		100
WCNW	Arthur Faske, Brooklyn, N. Y.	199.9-1500		100
WCOA	Pensacola Brdcstg. Co., Pensacola, Fla.	225.7-1340		500
WCOC	Mississippi Brdcstg. Co., Inc., Meridian, Miss.	340.7- 880		500
WCOL	WCOL, Inc., Columbus, Ohio	247.8-1310		100
WCOP	Mass. Broadcasting Co., Boston, Mass.	267.7-1120		500
WCPO	Continental Radio Co., Cincinnati, Ohio.	249.9-1200		100
WCRW	Clinton R. White, Chicago, Ill.	247.8-1210		100
WCSC	So. Carolina Brdcstg. Co., Inc., Charleston, S. C.	220.4-1360		500
WCSS	Congress Sq. Hotel Co., Portland, Me.	219.0- 940		1000
WDAE	Tampa Times Co., Tampa, Fla.	245.8-1220		1000
WDAF	Kansas City Star Co., Kansas City, Mo.	491.5- 610		1000
WDAH	Tri-State Brdcstg. 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		1000
WDBO	Orlando Brdcstg. Co., Inc., Orlando, Fla.	516.9- 580		1000
WDEL	WDEL Inc., Wilmington, Del.	267.7-1120		250
WDEV	Mary A. Whitehill, Waterbury, Vt.	545.1- 550		500
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.	254.1-1180		1000
WDNC	Durham Radio Corp., Durham, N. C.	199.9-1500		100
WDOD	WDOD Brdcstg. Corp., Chattanooga, Tenn.	234.2-1280		100
WDRC	WDRC Inc., Hartford, Ct.	225.4-1330		1000
WDSU	WDSU, Inc., New Orleans, La.	239.9-1250		1000

Call Let's		W.L.	K.C.	W.P.
WDWS	Champaign News-Gazette, Inc., Champaign, Ill. (C.P.)	218.8	1370-	100
WDZ	WDZ Broadcasting Co., Tuscola, Ill.	293.9	1020-	250
WEAF	National Brdcastg. Co., Inc., New York, N. Y.	454.3	660-50000	
WEAN	The Shepard Brdcastg. Service, Inc., Providence, R. I.	384.4	780-	1000
WEAU	Central Broadcasting Co., Eau Claire, Wisc. (C.P.)	285.5	1050-	250
WEBC	Head of the Lakes Brdcastg. Co., Duluth, Minn.	232.4	1290-	1000
WEBQ	Harrisburg Brdcastg. Co., Harrisburg, Ill.	247.8	1210-	100
WEER	WEER, Inc., Buffalo, N. Y.	228.9	1310-	100
WEDC	Emil Denemark, Inc., Chicago, Ill.	247.8	1210-	100
WEED	William Averá Wynne, Rocky Mount, N. C.	211.1	1420-	100
WEEI	WEEI Brdcastg. Co., Boston, Mass.	508.2	590-	1000
WEEU	Berks Broadcasting Co. (A Corporation), Reading, Pa.	361.2	830-	1000
WEGE	Brooklyn Daily Eagle Brdcastg. Co., Brooklyn, N. Y.	214.2	140-	500
WEHS	WEHS, Inc., Cicero, Ill.	211.1	1420-	100
WELI	City Broadcasting Corp., New Haven, Conn. (daytime)	333.1	900-	500
WELL	Enquirer-News Co., Battle Creek, Mich.	211.1	1420-	100
WEMP	Milwaukee Brdcastg. Co., Milwaukee, Wisc.	228.9	1310-	100
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6	870-50000	
WEOA	Evansville on the Air, Inc., Evansville, Ind.	218.8	1370-	100
WESG	Cornell University, Elmira, N. Y.	352.7	850-	1000
WEST	Associated Broadcasters, Inc., Easton, Pa.	249.9	1200-	100
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.	230.6	1300-	1000
WEW	St. Louis University, St. Louis, Mo.	394.5	760-	1000
WEXL	Royal Oak Brdcastg. Co., Royal Oak, Mich.	228.9	1310-	50
WFAA	Dallas News & Journal, Dallas, Tex.	374.8	800-50000	
WFAB	Fifth Ave. Brdcastg. Corp., New York, N. Y.	230.6	1300-	1000
WFAM	The South Bend Tribune, So. Bend, Ind.	249.9	1200-	100
WFAS	Westchester Brdcastg. Corp., White Plains, N. Y.	247.8	1210-	100
WFBC	Greenville-News Piedmont Co., Greenville, S. C.	225.4	1300-	1000
WFBG	The Gable Brdcastg. Co. (Les.), Altoona, Pa. (C.P. 250)	228.9	1310-	100
WFBL	Onondaga Radio Brdcastg. Corp., Syracuse, N. Y. (C.P. 2500)	220.4	1360-	1000
WFBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8	1230-	1000
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	236.1	1270-	500
WFDE	Flint Broadcasting Co., Flint, Mich.	228.9	1310-	100
WFEA	New Hampshire Brdcastg. Co., Manchester, N. H.	223.7	1340-	500
WFIL	WFIL Broadcasting Co., Philadelphia, Pa.	535.4	560-	1000
WFIA	Clearwater Ch. of Commerce, Clearwater, Fla.	483.6	620-	1000
WFMD	The Monocacy Brdcastg. Co., Frederick, Md.	333.1	900-	500
WFOR	Forrest Brdcastg. Co., Inc., Hattiesburg, Miss.	218.8	1370-	100
WFOY	Fountain of Youth Properties, Inc., St. Augustine, Fla. (C.P.)	247.8	1210-	100
WFTC	Jonas Weiland, Kingston, N. C. (C.P.)	249.9	1200-	100
WGAL	WGAL, Inc., Lancaster, Pa.	199.9	1500-	100
WGAN	Portland Broadcasting System, Inc., Portland, Me. (C.P.)	468.5	640-	500
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio.	206.8	1450-	500
WGBB	Harry H. Carman, Freeport, N. Y.	247.8	1210-	100
WGBI	Evansville on the Air, Inc., Evansville, Ind.	475.9	630-	500
WGCI	Scranton Broadcasters, Inc., Scranton, Pa.	340.7	880-	500
WGCM	WGCM, Inc., Mississippi City, Miss.	267.7	1120-	500
WGES	Oak Leaves Brdcastg. Station, Inc., Chicago, Ill.	220.4	1360-	500
WGH	Hampton Road Brdcastg. Corp., Newport News, Va.	228.9	1310-	100
WGL	Westinghouse Electric & Mannf. Co., Fort Wayne, Ind.	218.8	1370-	100
WGLE	The Adirondack Brdcastg. Co., Albany, N. Y.	218.8	1370-	100
WGN	WGN, Inc., Chicago, Ill.	416.4	720-50000	
WGNV	Peter Goelet, Chester Township, N. Y.	247.8	1210-	100
WGPC	American Broadcasting Corp., Albany, Ga.	211.1	1420-	100
WGR	Buffalo Brdcastg. Corp., Buffalo, N. Y.	545.1	550-	1000
WGRC	North Side Broadcasting Corp., New Albany, Ind. (C.P.)	218.8	1370-	250
WGRO	Northside Brdcastg. Corp., New Albany, Ind.	218.8	1370-	250
WGST	Georgia School of Technology, Atlanta, Ga.	336.9	890-	1000
WGY	General Electric Co., Schenectady, N. Y.	375.5	790-5000	
WHA	University of Wisconsin, Madison, Wisc.	249.0	940-	5000
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	267.7	1150-50000	
WHAS	The Courier-Journal Co. and the Louisville Times, Louisville, Ky.	365.5	820-50000	
WHAT	Independent Brdcastg. Co., Philadelphia, Pa.	228.9	1310-	100
WHAZ	Bensinger Poly. Inst., Troy, N. Y.	230.6	1300-	500
WHB	WHB Brdcastg. Co., Kansas City, Mo.	348.6	860-	1000
WHBB	Selma Brdcastg. Co., Selma, Ala.	199.9	1500-	100
WHBC	Edward F. Graham, Canton, Ohio	249.9	1200-	100
WHBF	Rock Island Brdcastg. Co., Rock Island, Ill.	247.8	1210-	100
WHBI	May Radio Brdcastg. Co., Newark, N. J.	239.9	1250-	1000
WHBL	Press Pub. Co., Sheboygan, Wisc.	230.6	1300-	250
WHBQ	Brdcastg. Station WHBQ, Inc., Memphis, Tenn.	218.8	1370-	100
WHBU	Anderson Brdcastg. Corp., Anderson, Ind.	247.8	1210-	100
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9	1200-	100
WHDF	Upper Mich. Brdcastg. Co., Calumet, Mich.	218.8	1370-	100
WHDH	Matheson Radio Co., Inc., Boston, Mass.	361.2	830-	500
WHDL	Olean Brdcastg. Co., Inc., Olean, N. Y.	214.2	1400-	250
WHDE	Granite State Brdcastg. Corp., Portsmouth, N. H.	405.2	740-	250
WHEC	WHEC, Inc., Rochester, N. Y.	209.7	1430-	500
WHEF	Attala Broadcasting Corp., Kosciusko, Miss.	199.9	1500-	100
WHFC	WHFC Inc., Cicero, Ill.	211.1	1420-	100
WHIO	Miami Valley Brdcastg. Corp., Dayton, Ohio	238.0	1260-	1000
WHIP	Hammond-Calumet Brdcastg. Co., Hammond, Ind. (C.P.)	202.6	1480-	5000
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6	1410-	500
WHJB	Pittsburgh Radio Supply House, Greensburg, Pa.	483.6	620-	20
WHK	Radio Air Service Corp., Cleveland, Ohio	215.7	1390-	1000

Call Let'rs		W.L.	K.C.	W.P.
WHLB	Head of the Lakes Broadcasting Co., Virginia, Minn.	218.8-	1370-	100
WHN	Marcus Loew Booking Agency, New York, N. Y.	296.9-	1010-	1000
WHO	Central Broadcasting Co., Des Moines, Iowa	299.8-	1000-50000	
WHOM	New Jersey Brdcastg. Corp., Jersey City, N. J.	206.8-	1450-	2c0
WHP	WHP Inc., Harrisburg, Pa.	209.7-	1430-	500
WIBA	Badger Brdcastg. Co., Madison, Wisc.	234.2-	1280-	1000
WIBG	Seaboard Radio Brdcastg. Corp., Glenside, Pa.	309.1-	970-	100
WIBM	WIBM, Inc., Jackson, Mich.	218.8-	1370-	100
WIBU	Wm. C. Forrest, Foyette, Wisc.	247.8-	1210-	100
WIBW	Topeka Brdcastg. Assoc., Inc., Topeka, Kans.	516.9-	580-	1000
WIBX	WIBX, Inc., Utica, N. Y.	249.0-	1200-	100
WICC	Southern Conn. Brdcastg. Corp., Bridgeport, Conn.	499.7-	600-	500
WIL	Missouri Brdcastg. Corp., St. Louis, Mo.	249.9-	1200-	100
WILL	University of Illinois, Urbana, Ill. (daytime)	516.9-	580-	1000
WILM	Delaware Brdcastg. Co., Inc., Wilmington, Del.	211.1-	1420-	100
WIND	Johnson-Kennedy Radio Corp., Gary, Ind.	535.4-	560-	1000
WINS	Hearst Radio, Inc., New York, N. Y.	254.2-	1180-	1000
WIOD	WMBF Isle of Dreams Brdcastg. Corp., Miami, Fla.	230.6-	1300-	1000
WIP	Penna. Brdcastg. Co., Inc., Philadelphia, Pa.	491.5-	610-	1000
WIRE	Indianapolis Brdcastg., Inc., Indianapolis, Ind.	214.2-	1400-	1000
WIS	Station WIS, Inc., Columbia, S. C.	535.4-	560-	1000
WISN	Hearst Radio, Inc., 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-	1000
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4-	1290-	1000
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1-	900-	1000
WJAY	Cleveland Radio Brdcastg. Corp., Cleveland, Ohio	491.5-	610-	500
WJBC	Arthur M. McGregor & Dorothy C. McGregor, a partnership, Bloomington, Ill.	249.9-	1200-	100
WJBK	James F. Hopkins, Inc., Detroit, Mich.	199.9-	1500-	100
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9-	1200-	100
WJBO	Baton Rouge Brdcastg. Co., Inc., Baton Rouge, La.	211.1-	1420-	100
WJBR	J. B. Roberts, Gastonia, N. C. (C.P.)	211.1-	1420-	100
WJBU	Charles S. Blue, Sunbury, Pa.	247.8-	1210-	100
WJBW	C. Carlson, New Orleans, La.	249.9-	1200-	100
WJBY	Gadsden Brdcastg. Co., Inc., Gadsden, Ala.	247.8-	1210-	100
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1-	1270-	1000
WJEJ	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-	1210-	100
WJIM	Harold F. Gross, Lansing, Mich.	247.8-	1210-	100
WJJD	WJJD, Inc., Chicago, Ill.	265.3-	1130-20000	
WJMS	WJMS, Inc., Ironwood, Mich.	211.1-	1420-	100
WJNO	Hazlewood, Inc., West Palm Beach, Fla.	249.9-	1200-	100
WJR	WJR The Goodwill Station, Inc., Detroit, Mich.	399.8-	750-50000	
WJRD	James R. Doss, Jr., Tuscaloosa, Ala.	249.9-	1200-	100
WJSV	Old Dominion Broadcasting Co., Washington, D. C.	205.4-	1460-10000	
WJTN	James Broadcasting Co., Inc., Jamestown, N. Y.	247.8-	1210-	50
WJW	WJW, Inc., Akron, Ohio	247.8-	1210-	100
WJZ	National Broadcasting Co., Inc., New York, N. Y.	394.5-	760-50000	
WKQA	Radio Corp. of Porto Rico, San Juan, P. R.	241.8-	1240-	1000
WKAR	Michigan State College, East Lansing, Mich.	352.7-	850-	1000
WKBE	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9-	1500-	100
WKBH	WKBH, Inc., La Crosse, Wisc.	217.3-	1380-	1000
WKBI	WKBI, Inc., Cicero, Ill.	211.1-	1420-	100
WKBN	WKBN Brdcastg. Corp., Youngstown, Ohio	526.0-	570-	500
WKBO	Keystone Brdcastg. Corp., Harrisburgh, Pa.	249.9-	1200-	100
WKBV	Knox Radio Corp., Richmond, Ind.	199.9-	1500-	100
WKBW	Buffalo Brdcastg. Corp., Buffalo, N. Y.	202.6-	1480-	5000
WKBZ	K. L. Ashbacher, Muskegon, Mich.	199.9-	1500-	100
WKEU	Radio Station WKEU, Griffin, Ga.	199.9-	1500-	100
WKOK	Sunbury Broadcasting Corp., 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-	250
WLAC	WLAC, Inc., Nashville, Tenn.	204.0-	1470-	5000
WLAK	Lake Region Brdcastg. Co., Lakeland, Fla.	228.9-	1310-	100
WLAP	American Brdcastg. Corp. of Kentucky, Lexington, Ky.	211.1-	1420-	100
WLB	University of Minnesota, Minneapolis, Minn.	394.5-	760-	1000
WLEB	Donald A. Burton, Muncie, Ind.	228.9-	1310-	100
WLEL	St. of Wisc. Dept. Agri. and Markets, Stevens Pt., Wisc.	331.1-	900-	5000
WLBW	Miami Valley Broadcasting Corp., Dayton, Ohio	238.0-	1260-	1000
WLBZ	Maine Brdcastg. 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. Omelan, Erie, Pa.	211.1-	1420-	100
WLLH	Merrimac Brdcastg. Co., Inc., Lowell, Mass.	218.8-	1370-	100
WLMO	Lincoln Memorial University, Middlesboro, Ky. (C.P.)	247.8-	1210-	100
WLNH	Northern Brdcastg. Co., Laconia, N. H.	228.9-	1310-	100
WLS	Agricultural Broadcasting Co., Chicago, Ill.	344.6-	870-50000	
WLTH	Voice of Brooklyn, Inc., Brooklyn, N. Y.	214.2-	1400-	500
WLVA	Lynchburg Brdcastg. Corp., Lynchburg, Va.	249.9-	1200-	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
WMAL	National Broadcasting Co., Inc. (Lessee), Washington, D. C.	475.9-	630-	500
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.	447.5-	670-50000	
WMAS	WMAS, Inc., Springfield, Mass.	211.1-	1420-	250
WMAZ	Southeastern Broadcasting Co., Inc., Macon, Ga.	254.1-	1180-	500

Call Let's		W.L.	K.C.	W.P.
WMBC	Michigan Brdcstg. Co., Detroit, Mich.	211.1-1420-		100
WMBD	Peoria Brdcstg. Co., Peoria Heights, Ill.	208.2-1440-		500
WMBF-WIOD	See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.	247.8-1210-		100
WMBH	Joplin Broadcasting Co., Joplin, Mo.	211.1-1420-		100
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.	277.6-1030-		5000
WMOB	WMBO, Inc., Auburn, N. Y.	228.9-1310-		100
WMBQ	Metropolitan Brdcstg. Corp., Brooklyn, N. Y.	199.9-1500-		100
WMBR	Florida Brdcstg. Co., Jacksonville, Fla.	218.8-1370-		100
WMC	Memphis Commercial Appeal, Inc., Memphis, Tenn.	384.4- 780-		1000
WMCA	Knickerbocker Bdcstg. Co., New York, N. Y.	526.0- 570-		1000
WMEX	The Northern Corp., Boston, Mass.	204.0-1470-		500
WMFD	Richard, Austin & Dunlea, Wilmington, No. Carolina.	218.8-1370-		100
WMFF	Plattsburg Broadcasting Corp., Plattsburg, N. Y.	228.9-1310-		100
WMFG	Head of the Lakes Brdcstg. Co., Hibbing, Minn.	247.8-1210-		100
WMFJ	W. Wright Esch, Daytona Beach, Fla.	211.1-1420-		100
WMFN	Attala Brdcstg. Corp., Clarksdale, Miss.	247.8-1210-		100
WMFO	James R. Doss, Jr., Decatur, Ala.	218.8-1370-		100
WMFP	The Ashland Broadcasting Co., Ashland, Ky. (C.P.)	228.9-1310-		100
WMFR	Hart & Nelson, High Point, N. C.	249.9-1200-		100
WMIN	Edward Hoffman, St. Paul, Minn.	218.8-1370-		100
WMMN	Monongahela Valley Broadcasting Co., Fairmont, W. Va.	336.9- 890-		500
WMPC	First Meth. Protestant Church, Lapeer, Mich.	249.9-1200-		100
WMSD	Muscle Shoals Brdcstg. Corp., Sheffield, Ala.	211.1-1420-		100
WMT	Iowa Broadcasting Service, Cedar Rapids, Iowa	499.7- 600-		1000
WNAC	Shepard Brdcstg. Service, Inc., Boston, Mass.	243.8-1230-		1000
WNAD	University of Oklahoma, Norman, Okla.	296.9-1010-		1000
WNAX	WNAX Broadcasting Co., Yankton, S. Dak.	526.0- 570-		1000
WNBC	State Broadcasting Corp., New Britain, Conn.	217.3-1380-		250
WNEF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.	199.9-1500-		100
WNEH	E. Anthony & Sons, Inc., New Bedford, Mass.	228.9-1310-		100
WNER	Memphis Brdcstg. Co., Memphis, Tenn.	209.7-1430-		500
WNEK	WNEK Broadcasting Corp., Springfield, Vt.	238.0-1260-		1000
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-1290-		100
WNEJ	Juan Piza, San Juan, Porto Rico	232.4-1290-		1000
WNEW	Wodaam Corp., New York, N. Y.	239.9-1250-		1000
WNLG	Thames Brdcstg. Corp., New London, Ct.	199.9-1500-		100
WNNY	Black River Valley Broadcasts, Inc., Watertown, N. Y. (C.P.)	211.1-1420-		100
WNOX	Continental Radio Corp., Knoxville, Tenn.	635.4- 560-		1000
WNRI	S. George Webb, Newport, R. I. (C.P.)	249.9-1200-		100
WNRY	Dept. of Plant and Structures, New York, N. Y.	370.2- 810-		1000
WOAI	Southeast Industries, Inc., San Antonio, Texas	252.0-1190-		5000
WOC	Tri-City Broadcasting Co., Davenport, Iowa	218.8-1370-		100
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.	243.8-1230-		1000
WOMT	Francis M. Kadow, Manikowoc, Wis.	247.8-1210-		100
WOOD	King-Trendle Broadcasting Corp., Grand Rapids, Mich.	236.1-1270-		500
WOFI	Radiophone Brdcstg. Station, WOFI, Inc., Bristol, Tenn.	199.9-1500-		100
WOR	Bamberger Brdcstg. Service, Inc., Newark, N. J.	422.3- 710-		5000
WORC	Alfred F. Kleindienst, Worcester, Mass.	234.2-1280-		500
WORK	York Broadcasting Co., York, Pa.	227.1-1320-		1000
WORL	Broadcasting Service Organization, Inc., Boston, Mass.	325.9- 920-		500
WOSU	Ohio State University, Columbus, Ohio	526.0- 570-		1000
WOV	International Brdcstg. Corp., New York, N. Y.	265.3-1130-		1000
WOW	Woodmen of the World Life Ins. Co., Omaha, Nebr.	508.2- 590-		5000
WOWO	Westinghouse Radio Station, Inc., Ft. Wayne, Ind.	258.5-1160-		10000
WPAD	Paducah Brdcstg. Co., Inc., Paducah, Ky.	211.1-1420-		100
WPAR	Ohio Valley Brdcstg. Corp., Parkersburg, W. Va.	211.1-1420-		100
WPEN	Wm. Penn Broadcasting Co., Philadelphia, Pa.	325.9- 920-		250
WPAX	H. Wimpy, Thomasville, Ga.	247.8-1210-		100
WPAY	Veebee Corp., Portsmouth, Ohio	218.8-1370-		100
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-1100-		5000
WPHR	WLBG, Inc., Petersburg, Va.	340.7- 880-		100
WPRA	Puerto Rico Adv. Co., Mayaguez, P. R. (C.P.)	218.8-1370-		100
WPRO	Cherry & Webb Brdcstg. Co., Providence, R. I.	375.9- 630-		500
WPRP	Julio M. Conesa, Ponce, Porto Rico	211.1-1420-		100
WPTF	WPTF Radio Co., Raleigh, N. C.	431.1- 680-		1000
WQAM	Miami Brdcstg. Co., Miami, Fla.	535.8- 560-		1000
WQAN	Scranton Times, Scranton, Pa.	340.7- 880-		250
WQBC	Delta Brdcstg. Co., Inc., Vicksburg, Miss.	220.4-1360-		500
WQDM	Regan & Bostwick, St. Albans, Vt.	215.7-1390-		1000
WQDX	H. Wimpy, Thomasville, Ga.	247.8-1210-		100
WRAK	WRAK, Inc., Williamsport, Pa.	218.8-1370-		100
WRAW	Reading Brdcstg. Co., Reading, Pa.	228.9-1310-		100
WRAX	WRAX Broadcasting Co., Philadelphia, Pa.	325.9- 920-		250
WRBL	WRBL Radio Station, Inc., Columbus, Ga.	249.9-1200-		100
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6- 950-		500
WRDO	WRDO, Inc., Augusta, Me.	218.8-1370-		100
WRDW	Augusta Brdcstg. Co., Augusta, Ga.	199.9-1500-		100
WREC	WREC, Inc., Memphis, Tenn.	499.7- 600-		1000
WREN	WREN Broadcasting Co., Lawrence, Kans.	245.8-1220-		1000
WRGA	Rome Brdcstg. Corp., Rome, Ga.	199.9-1500-		100
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-1370-		100
WROK	Rockford Broadcasters, Inc., Rockford, Ill.	212.6-1410-		500

Call Let'rs		W.L.	K.C.	W.P.
WROL	Stuart Brdcastg. Corp., Knoxville, Tenn.	228.9-1310		100
WRR	City of Dallas, Dallas, Texas	234.2-1280		500
WRUF	University of Florida, Gainesville, Fla.	361.2-	830-	5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-1110		5000
WSAI	Crosley Radio Corp. (Lessee), Cincinnati, Ohio	225.4-1330		1000
WSAJ	Grove City College, Grove City, Pa.	228.9-1310		100
WSAN	WSAN, Inc., Allentown, Pa.	208.2-1440		500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8-1450		250
WSAU	Northern Broadcasting Co., Inc., Wausau, Wisc. (C.P.)	218.8-1370		100
WSAY	Brown Radio Service & Laboratory, Rochester, N. Y.	247.8-1210		100
WSAZ	WSAZ, Inc., Huntington, W. Va.	262.0-1190		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.	220.4-1360		500
WSEN	WCOL, Inc., Columbus, Ohio	247.8-1210		100
WSFA	Montgomery Brdcastg. Co., Inc., Montgomery, Ala.	212.6-1410		500
WSGN	The Birmingham News Co., Birmingham, Ala.	228.9-1310		100
WSIX	638 Tire & Vulcanizing Co., Nashville, 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		1000
WSMK	WSMK, Inc., 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.	325.9-	920-	100
WSPD	Toledo Brdcastg. Co., Toledo, Ohio	223.7-1340		1000
WSPR	Conn. Valley Brdcastg. Co., Springfield, Mass.	263.0-1140		500
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
WSVA	Shenandoah Valley Brdcastg. Corp., Harrisonburg, Va.	545.1-	550-	500
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. Brdcastg. Corp., Syracuse, N. Y.	526.0-	570-	1000
WSYU	See WSYR-WSYU			
WTAD	Illinois Brdcastg. Corp., Quincy, Ill.	333.1-	900-	500
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9-	580-	1000
WTAL	Florida Capitol Broadcasters, Inc., Tallahassee, Fla.	228.9-1310		100
WTAM	National Brdcastg. Co., Inc., Cleveland, Ohio	280.2-1070		5000
WTAQ	WHBY, Inc., Green Bay, Wisc.	225.4-1330		1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4-	780-	1000
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.	374.8-	800-	100
WTGN	Minnesota Brdcastg. Corp., Minneapolis, Minn.	239.9-1250		1000
WTEL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9-1310		100
WTFI	Liberty Broadcasting Co., Athens, Ga.	206.8-1450		500
WTHI	The Hartford Times, Inc., Hartford, Conn.	249.9-1200		100
WTIC	Travelers Brdcastg. Serv. Corp., Hartford, Conn.	288.3-1040		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
WTMV	Mississippi Valley Brdcastg. Co., Inc., E. St. Louis, Ill.	199.9-1500		100
WTNJ	WOAX, Inc., Trenton, N. J.	234.2-1280		500
WTOC	Savannah Broadcasting Co., Inc., Savannah, Ga.	238.0-1260		1000
WTRC	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9-1310		100
WVFW	Paramount Broadcasting Co., Brooklyn, N. Y. (C.P.)	214.2-1400		500
WVAE	Hammond-Calumet Brdcastg. Corp., Hammond, Ind.	249.9-1200		100
WWJ	The Evening News Association, Inc., Detroit, Mich.	325.9-	920-	1000
WWL	Loyola University, New Orleans, La.	352.7-	850-1000	
WWNC	Asheville Citizen-Times 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., Pittsburg, Pa.	199.9-1500		100
WWVA	W. Va. Brdcastg. Corp., Wheeling, W. Va.	258.5-1160		5000
WXYZ	King-Trendle Broadcasting Corp., Detroit, Mich.	241.8-1240		1000

CANADIAN BROADCASTING STATIONS

CFAC	Calgary Herald, Calgary, Alta.	322.4-	930-	100
CFCF	Canadian Marconi Co., Ltd., Montreal, Quebec	499.7-	600-	400
CFCB	Roy H. Thomas, North Bay, Ont.	322.4-	930-	100
CFCN	W. W. Grant and H. G. Lovc, Calgary, Alta.	291.1-	1030-	10000
CFCO	John Beardall, Chatham, Ont.	475.9-	630-	100
CFCV	Victoria Broadcasting Association, Victoria, B. C.	206.8-	1460-	50
CFCX	Canadian Marconi Co., Ltd., Montreal, Que.	49.96-	6005-	75
CFCY	The Island Radio Brdcstg. Co., Ltd., Charlottetown, P. E. I.	475.9-	630-	1000
CFJZ	Review Publishing Co., Ltd., Kamloops, B. C.	340.7-	880-	100
CFLC	Radio Association of Prescott, Prescott, Ont.	322.4-	930-	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	545.1-	550-	500
CFPL	London Free Press & Ptg. Co. Ltd., London, Ont.	410.7-	730-	100
CFPR	Felix E. Batt, Prince Rupert, B. C.	516.9-	580-	50
CFQC	Electric Shop, Ltd., Saskatoon, Sask.	356.9-	840-	1000
CFRE	Rogers Majestic Corp., Ltd., Toronto, Ont.	434.5-	690-	10000
CFRC	Queen's University, Kingston, Ont.	199.1-	1510-	100
CFRN	G. R. A. Rice, Edmonton, Alta.	312.3-	960-	100
CFRX	Rogers Majestic Corp., Ltd., Toronto, Ont.	49.42-	6070-	1000
CHAB	CHAB, Ltd., Moose Jaw, Sask.	249.9-	1200-	100
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	206.8-	1460-	50
CHLP	La Patrie Pub. Co. Ltd., Montreal, Que.	267.7-	1120-	100
CHML	Maple Leaf Radio Co. Ltd., Hamilton, Ontario	296.9-	1010-	100
CHNC	The Gaspesian Radio Broadcasting Co., Ltd., New Carlisle, Que.	312.3-	960-	1000
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	322.4-	930-	1000
CHRC	CHRC, Limited, Quebec, Que.	516.9-	580-	100
CHSJ	New Brunswick Brdcstg. Co., Ltd., Saint John, N. B.	267.7-	1120-	500
CHWC	R. H. Williams & Sons, Ltd., Regina, Sask.	296.9-	1010-	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4-	780-	100
CJAT	Kootenay Brdcstg. Co., Ltd., Trail, B. C.	329.5-	910-	1000
CJCA	Edmonton Journal, Edmonton, Alta.	410.7-	730-	1000
CJCB	N. Nathanson, Sydney, N. S.	211.8-	1240-	1000
CJCC	Albertan Publishing Co., Ltd., Calgary, Alta.	434.5-	690-	100
CJCS	M. I. Higgins, Stratford, Ont.	247.8-	1210-	50
CJCV	Dr. J. A. Urquhart, Aklavik, N. W. T.	247.8-	1210-	50
CJGX	James Richardson & Sons, Ltd., Winnipeg, Man.	215.7-	1390-	100
CJKL	Northern Broadcasting Co., Ltd., 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.	315.6-	950-	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7-	600-	500
CJRC	J. Richardson & Sons, Ltd., Winnipeg, Man.	475.9-	630-	500
CJRM	James Richardson & Sons, Ltd., Winnipeg, Man.	555.0-	540-	1000
CJRO	Jas. Richardson & Sons, Ltd., Winnipeg, Man.	48.78-	6150-	2000
CJRX	Jas. Richardson & Sons, Ltd., Winnipeg, Man.	25.60-	11720-	2000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7-	730-	5000
CKBI	Prince Albert Radio Club, Prince Albert, Sask.	247.8-	1210-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9-	1010-	100
CKCH	CKCH Radio Brdcstg. Co. of Hull, Ltd., Hull, Que.	247.8-	1210-	100
CKCK	Lender-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	CKCV, Ltd., Quebec, Que.	228.0-	1310-	100
CKCW	Moncton Brdcstg. Co., Ltd., Moncton, N. B.	218.8-	1370-	100
CKFC	United Church of Canada, Vancouver, B. C.	212.6-	1410-	50
CKIC	Acadia University, Wolfville, N. S.	296.9-	1010-	50
CKLW	Western Ontario Brdcstg. Co., Ltd., Windsor, Ont.	291.1-	1030-	5000
CKMC	R. L. MacAdam, Cobalt, Ont.	247.8-	1210-	50
CKMO	Sprott-Shaw Radio Co., Vancouver, B. C.	212.6-	1410-	100
CKNX	Wingham Radio Club, Wingham, Ont.	249.9-	1200-	50
CKOC	Wentworth Radio Brdcstg. Co., Ltd., Hamilton, Ont.	267.7-	1120-	500
CKOV	Okanagan Broadcasters, Ltd., Kelowna, B. C.	475.9-	630-	100
CKPC	The Telephone City Broadcast, Ltd., Brantford, Ont.	322.4-	930-	100
CKPR	Dougall Motor Car Co., Ltd., Fort William, Ont.	410.7-	730-	100
CKSO	W. E. Mason, Sudbury, Ontario	384.4-	780-	1000
CKTE	E. T. Sandell, St. Catharines, Ont.	249.9-	1200-	100
CKUA	University of Alberta, Edmonton, Alta.	516.9-	580-	500
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9-	1010-	100
CKX	Manitoba Telephone System, Brandon, Man.	267.7-	1120-	100
CKY	Manitoba Telephone System, Winnipeg, Man.	329.5-	910-	15000
CRCK	Canadian Radio Brdcstg. Commission, Quebec, Quo.	285.5-	1050-	1000
CRCC	Canadian Radio Brdcstg. Commission, Montreal, Que.	329.5-	910-	5000
CRCO	Canadian Radio Brdcstg. Commission, Ottawa, Ont.	340.7-	880-	1000
CRCS	Canadian Radio Brdcstg. Commission, Chicoutimi, Que.	315.6-	950-	100
CRCT	Canadian Radio Brdcstg. Commission, Toronto, Ont.	356.9-	840-	5000
CRCV	Canadian Radio Brdcstg. Commission, Vancouver, B. C.	272.6-	1100-	1300
CRCW	Canadian Radio Broadcasting Commission, Windsor, Ont.	499.7-	600-	500
CRCX	Canadian Radio Broadcasting Commission, Toronto, Ont.	-6090-	1000	

UNITED STATES AND CANADIAN 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 Brdcastg. Co., Inc.; C and C* Columbia Brdcastg. System. * Basic stations.

540—555.0

CJRM Winnipeg, Man. 1000

550—545.1

CFNE Fredericton, N.E. 500
 KFYO Clayton, Mo. 500
 KFYO Bismark, N.D. N 1000
 KOAC Corvallis, Ore. 1000
 KSC St. Louis, Mo. N 1000
 K TSA San Antonio, Tex. C 1000
 WDEV Waterbury, Vt. 500
 WGR Buffalo, N.Y. C* 1000
 WKRC Cincinnati, O. C* 1000
 WSWA Harrisonburg, Va. 500

560—535.4

KFDM Beaumont, Tex. 500
 KLZ Denver, Colo. C 1000
 KSFYR San Francisco, Calif. 1000
 KWTO Springfield, Mo. 5000
 WFL Philadelphia, Pa. N 1000
 WIND Gary, Ind. 1000
 WIS Columbia, S.C. N 1000
 WNOX Knoxville, Tenn. C 1000
 WQAM Miami, Fla. C 1000

570—526.0

KGKO Wichita Falls, Tex. C 250
 KCMTR Los Angeles, Calif. 1000
 KVI Tacoma, Wash. C 1000
 WKBN Youngstown, O. C 500
 WMCA New York, N.Y. 1000
 WNAX Yanukton, S.D. C 1000
 WOSU Columbus, Ohio 1000
 WSYR-WSYU Syracuse, N.Y. N 1000
 WWNC Asheville, N.C. N 1000

580—516.9

CHRC Quebec, Que. 100
 CKGL Toronto, Ont. 100
 CKUA Edmonton, Alta. 500
 KMJ Fresno, Calif. 500
 KSAC Manhattan, Kans. 500
 WCHS Charleston, W. Va. 500
 WDBO Orlando, Fla. C 1000
 WFBW Topeka, Kans. C 1000
 WILL Urbana, Ill. 1000
 WTAG Worcester, Mass. N 1000

590—508.2

KHQ Spokane, Wash. N 1000
 WEEL Boston, Mass. C* 1000
 WKZO Kalamazoo, Mich. 250
 WOW Omaha, Nebr. N 5000

600—499.7

CFCF Montreal, Que. N 400
 CJOR Vancouver, B.C. 500
 CRCW Windsor, Ont. 500
 KFSD San Diego, Calif. N 1000
 WCAO Baltimore, Md. C* 500
 WICC Bridgeport, Ct. C 500
 WMT Cedar Rapids, Iowa N 1000
 WREC Memphis, Tenn. C 1000

610—491.5

KFBB Great Falls, Mont. 1000
 KFRC San Fran., Calif. C 1000
 WDAF Kansas City, Mo. N 1000
 WIP Philadelphia, Pa. C* 1000
 WJAY Cleveland, Ohio 500

620—483.6

KGW Portland, Ore. N 1000
 KTAE Phoenix, Ariz. N 1000
 WFLA Clearwater, Fla. N 1000
 WHJB Greensburg, Pa. 250
 WLBZ Bangor, Me. C 500
 WSUN St. Pet'r's b'g, Fla. N 1000
 WTMJ Milwaukee, Wis. N 1000

630—475.9

CFCO Chatham, Ont. 100
 CFYQ Charlottetown, P.E.I. 1000
 CJRC Winnipeg, Man. 500
 CKOV Kelowna, B.C. 100
 KFPU Columbia, Mo. 500
 KGFX Pierre, S.D. 200
 WAIM Anderson, S.C. 1000
 WGBF Evansville, Ind. 500
 WMAL Washington, D.C. N 500
 WPRO Providence, R.I. 500

640—468.5

KFI Los Angeles, Calif. N 50000
 WAIU Columbus, Ohio 500
 WOI Ames, Iowa 5000

650—461.3

KFCB Seattle, Wash. 250
 WSM Nashville, Tenn. N 50000

660—454.3

WAAW Omaha, Nebr. 500
 WEAFF New York, N.Y. N 50000

670—447.5

WMAQ Chicago, Ill. N 50000

680—440.9

KFEQ St. Joseph, Mo. 2500
 KPO San Francisco, Cal. N 50000
 WPTF Raleigh, N.C. N 1000

690—434.5

CFRB Toronto, Ont. C 10000
 CJCJ Calgary, Alta. 100

700—428.3

WLW Cincinnati, Ohio N 500000

710—422.3

KIRO Seattle, Wash. 1000
 KMPC Beverly Hills, Calif. 500
 WOR Newark, N.J. 50000

720—416.4

WGN Chicago, Ill. 50000

730—410.7

CFPL London, Ont. 100
 CJCA Edmonton, Alta. 1000
 CKAC Montreal, Que. C 5000
 CKPR Fort William, Ont. 100

740—405.2

KMMJ Clay Center, Neb. 1000
 KTRB Modesto, Calif. 250
 WHEB Portsmouth, N.H. 250
 WSB Atlanta, Ga. N 50000

750—399.8

KGU Honolulu, Hawaii N 2500
 WJR Detroit, Mich. N 50000

760—394.5

KXA Seattle, Wash. 250
 KCAL Northfield, Minn. 1000
 WEW St. Louis, Mo. 1000
 WJZ New York, N.Y. N 50000
 WLB Minneapolis, Minn. 1000

770—389.4

KFAB Lincoln, Nebr. C 10000
 WBEM Chicago, Ill. 50000

780—384.4

CHWK Chilliwack, B.C. 100
 CKSO Sudbury, Ontario 1000
 CKY Winnipeg, Man. 5000
 KEHE Los Angeles, Calif. 1000
 KELW Burbank, Calif. 500
 KFDY Brookings, S.D. 1000
 KFOF Anchorage, Alaska 250
 KQHL Billings, Mont. N 1000
 WEAN Providence, R.I. C* 1000
 WMC Memphis, Tenn. N 1000
 WTAR Norfolk, Va. N 1000

790—379.5

KGO San Francisco, Cal. N 7500
 WGY Schenectady, N.Y. N 50000

800—374.8

WBAP Ft. Worth, Tex. N 50000
 WFAA Dallas, Texas N 50000
 WTBO Cumberland, Md. 100

810—370.2

WCCO Min'ap'lis, Minn. C 50000
 WNYC New York, N.Y. 1000

820—365.6

WHAS Louisville, Ky. C* 50000

830—361.2

KOA Denver, Colo. N 50000
 WEEU Reading, Pa. 1000
 WHDH Boston, Mass. 500
 WRUF Gainesville, Fla. 5000

840—356.9

CFQC Saskatoon, Sask. 1000
 CRCT Toronto, Ont. N 5000

850—352.7

KIEV Glendale, Calif. 250
 WESG Elmira, N.Y. 1000
 WKAR E. Lansing, Mich. 1000
 WWL New Orleans, La. 10000

860—348.6

WABC-WBOQ N.Y.C. C* 50000
 WHB Kansas City, Mo. 1000

870—344.6

WENR Chicago, Ill. N 50000
 WLS Chicago, Ill. N 50000

880—340.7

CFJC Kamloops, B.C. 100
 CRKO Ottawa, Ont. 1000
 KFKA Greeley, Col. 500
 KLX Oakland, Calif. 1000
 WCOG Meridian, Miss. 500
 KPOF Denver, Colo. 500
 WGBI Scranton, Pa. 500
 WPHR Petersburg, Va. 100
 WQAN Scranton, Pa. 250
 WSUI Iowa City, Iowa 500

890—336.9

KARK Little Rock, Ark. 250
 KFNF Shenandoah, Iowa 500
 KFPY Spokane, Wash. C 1000
 KSEI Pocatello, Idaho 250
 KUSD Vermillion, S.D. 500
 WBAA W. Lafayette, Ind. 500
 WGST Atlanta, Ga. C 1000
 WABR Providence, R.I. N 1000
 WMMN Fairmont, W. Va. 500

900—333.1

KGBU Ketchikan, Alaska 1000
 KHJ Los Angeles, Calif. C 1000
 WBEN Buffalo, N.Y. N 1000
 WELI New Haven, Ct. 500
 WFMD Frederick, Md. 500
 WJAX Jacksonville, Fla. N 1000
 WKY Oklahoma City, Ok. N 1000
 WLBL Stevens Pt., Wis. 5000
 WTAD Quincy, Ill. 500

910—329.5

CJAT Trail, B.C. 1000
 CKY Winnipeg, Man. 15000
 CRGM Montreal, Que. 5000

920—325.9

HHK Portau Prince, Haiti 1000
 KFEL Denver, Colo. 500
 KOMO Seattle, Wash. N 1000
 KPRC Houston, Tex. N 1000
 KVOD Denver, Colo. N 500
 WAAF Chicago, Ill. 1000
 WORE Boston, Mass. 500
 WFEX Philadelphia, Pa. 250
 WFAX Philadelphia, Pa. 250
 WSPA Spartanburg, S.C. 100
 WWJ Detroit, Mich. N 1000

930—322.4

CFAC Calgary, Alta. 100
 CFGH North Bay, Ont. 100
 CFJC Prescott, Ont. 100
 CHNS Halifax, N.S. 1000
 CKPC Brantford, Ont. 100
 CMW Habana, Cuba 1000
 KMA Shenandoah, Iowa 1000
 KBOW Oakland, Calif. 1000
 WBER Birmingham, Ala. C 1000
 WDBJ Roanoke, Va. C 1000

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. 5000

950—315.6

CJOC Lethbridge, Alta. 100
 CRCS Chicoutimi, Que. 100
 KFVB Holywood, Calif. 1000
 KHSL Chico, Calif. 250
 KMBC Kansas City, Mo. C* 1000
 WRC Washington, D.C. N 500

960—312.3

CFRN Edmonton, Alta. 100
 CHNC New Carlisle, Que. 1000

970—309.1

KJR Seattle, Wash. 5000
 WCFL Chicago, Ill. N 5000
 WIBG Glenside, Pa. 100

980—305.9

KDKA Pittsburgh, Pa. N 50000

990—302.8

WEZ Boston, Mass. N 50000
 WBAZ Springfield, Mass. N 1000

1000—299.8

KFVD Los Angeles, Calif. 250
 WHO Des Moines, Ia. N 50000

1010—296.9

CHML Hamilton, Ont. 100
 CHWC Regina, Sask. 500
 CKCD Vancouver, B.C. 100
 CKCO Ottawa, Ont. 100
 CKCK Regina, Sask. 500
 CKWX Vancouver, B.C. 100
 KGGF Coffeyville, Kans. 1000
 KQW San Jose, Calif. 1000
 WHN New York, N.Y. 1000
 WNAD Norman, Okla. 1000

1020—293.9

KYW Philadelphia, Pa. N 10000
 WDZ Tuscola, Ill. 250

1030—291.1

CFCN Calgary, Alta. 10000
 CKLW Windsor, Ont. C* 5000

1040—288.3

KRLD Dallas, Texas C 10000
 KTHS Hot Springs, Ark. N 10000
 KWJJ Portland, Ore. 500
 KWWJ Portland, Ore. 500
 KYOS Merced, Calif. 250
 WTIC Hartford, Ct. N 50000

1050—285.5

CRCK Quebec, Que. 1000
 KFBI Abilene, Kansas 5000
 KNX Los Angeles, Calif. 50000

1060—282.8

KTHS Hot Springs, Ark. N 10000
 WBAL Baltimore, Md. N 10000
 WJAG Norfolk, Nebr. 1000

1070—280.2

KJBS San Francisco, Calif. 500
 WCAZ Carthage, Ill. 100
 WTAM Cleveland, Ohio N 50000

1080—277.6

WBT Charlotte, N.C. C 50000
 WCBD Chicago, Ill. 5000
 WMBI Chicago, Ill. 5000

1090—275.1

KMOX St. Louis, Mo. C* 50000

1100—272.6

CRCV Vancouver, B.C. 1000
 KGDM Stockton, Calif. 1000
 KWVK Shreveport, La. 5000
 WLWL New York, N.Y. 5000
 WPG Atlantic City, N.J. C 5000

1110—270.1

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

1120—267.7

CHLP Montreal, Que. 100
 CHSJ Saint John, N.B. 500
 CKOC Hamilton, Ont. 500
 CKX Brandon, Man. 100
 KFIO Spokane, Wash. 100
 KFSG Los Angeles, Calif. 500
 KRKD Los Angeles, Calif. 500
 KRSC Seattle, Wash. 250
 WCOP Boston, Mass. 500
 WDEL Wilmington, Del. 250
 WGM Miss. City, Miss. 500
 WSN Milwaukee, Wis. 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

1140—263.0

KVOO Tulsa, Okla. N 25000
 WAFI Birmingham, Ala. N 5000
 WSPR Springfield, Mass. 500

1150—260.7

WHAM Rochester, N.Y. N 50000

1160—258.5

WOWO Ft. Wayne, Ind. C 10000
 WWVA Wheeling, 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. 1000
 WMAZ Macon, Ga. 500

1190—252.0

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

1200—249.9

CHAB Moose Jaw, Sask. 100
 CKTB St. Catherine's, Ont. 100
 KADA Ada, Okla. 100
 KBTM Jonesboro, Ark. 100
 KFJB Marshalltown, Ia. 100
 KFSD Napa, Ida. 100
 KFJX Grand Junction, Colo. 100
 KGDE Fergus Falls, Minn. 100
 KGKE Sterling, Colo. 100
 KGEV Ft. Morgan, Colo. 100
 KGFJ Los Angeles, Calif. 100
 KGGH Little Rock, Ark. 100
 KIGY Lowell, Ariz. 100
 KMLB Monroe, La. 100
 KOOS Marshfield, Ore. 250
 KSUN Lowell, Ariz. 100
 KVOS Bellingham, Wash. 100
 KWG Stockton, Calif. 100
 WABI Bangor, Me. 100

WAYX Waycross, Ga. 100
 WBBX New Orleans, La. 100
 WBBZ Ponca City, Okla. 100
 WBNO New Orleans, La. 100
 WCAT Rapid City, S.D. 100
 WCAX Burlington, Vt. 100
 WCLO Janesville, Wis. 100
 WCPO Cincinnati, Ohio 100
 WEST Easton, Pa. 100
 WFAM So. Bend, Ind. 100
 WHBC Canton, Ohio 100
 WHBY Green Bay, Wis. 100
 WIBX Utica, N.Y. C 100
 WIL ST. Louis, Mo. 100
 WJBC Bloomington, Ill. 100
 WJBL Decatur, Ill. 100
 WJBW New Orleans, La. 100
 WJNO W. Palm Beach, Fla. 100
 WJRD Tuscaloosa, Ala. 100
 WKBO Harrisburg, Pa. 100
 WLVA Lynchburg, Va. 100
 WMFR High Point, N.C. 100
 WMPC Lapeer, Mich. 100
 WRBL Columbus, Ga. 100
 WTHH Hartford, Ct. 100
 WWAE Hammond, Ind. 100

1210—247.8

CKBI Prince Albert, Sask. 100
 CKCH Hull, Que. 100
 KANS Wichita Falls, Kans. 100
 KASA Elk City, Okla. 100
 KFJI Klamath Falls, Ore. 100
 KFPV Fort Smith, Ark. 100
 KDLR Devils Lake, N.D. 100
 KDON Del Monte, Calif. 100
 KFOR Lincoln, Nebr. 100
 KFPV Cape Girardeau, Mo. 100
 KFXM San Bernardino, Cal. 100
 KGY Olympia, Wash. 100
 KIUL Garden City, Kans. 100
 KPCC Pasadena, Calif. 100
 KVSO Ardmore, Okla. 100
 KWTN Watertown, S.D. 100
 WALR Toledo, Ohio 100
 WBAX Wilkes-Barre, Pa. 100
 WBBL Richmond, Va. 100
 WRB Red Bank, N.J. 100
 WCOL Columbus, Ohio N 100
 WCRW Chicago, Ill. 100
 WEBQ Harrisburg, Ill. 100
 WEDC Chicago, Ill. 100
 WFAS White Plains, N.Y. 100
 WGBB Freeport, N.Y. 100
 WGNV Chester Town, N.Y. 100
 WHBF Rock Island, Ill. 100
 WHBU Anderson, Ind. 100
 WIBU Poynette, Wis. 100
 WJBU Sunbury, Pa. 100
 WJBY Gadsden, Ala. 100
 WJEF Hagerstown, Md. 100
 WJIM Lansing, Mich. 100
 WJW Akron, Ohio 100
 WKOK Sunbury, Pa. 100
 WMBG Richmond, Va. C 100
 WMPG Hibbing, Minn. 100
 WMPN Clarksdale, Miss. 100
 WOMT Mantowoc, Wis. 100
 WPAX Thomasville, Ga. 100
 WQDX Thomasville, Ga. 100
 WSAV Rochester, N.Y. 100
 WSEB Chicago, Ill. 100
 WSEN Columbus, Ohio 100
 WSIX Nashville, Tenn. 100
 WSOC Charlotte, N.C. N 100
 WTAX Springfield, Ill. 100

1220—245.8

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

1230—243.8

KGGM Albuquerque, N.M. 1000
 KYA San Francisco, Cal. 1000
 WFEM Ind'n'p'lis, Ind. C* 1000
 WNAC Boston, Mass. N 1000
 WOL Washington, D.C. 1000

1240—241.8

CJCB Sydney, N.S. 1000
 KGCU Mandon, N.D. 250
 KLPM Minot, N.D. 250
 KTAT Fort Worth, Tex. 1000
 KTFI Twin Falls, Ida. 1000
 WKAQ San Juan, P.R. 1000
 WXYZ Detroit, Mich. 1000

1250—239.9

KFMX Northfield, Minn. 1000
 KFOY Long Beach, Calif. 1000
 WDSU New Orleans, La. C 1000
 WHBI Newark, N.J. 1000
 WNEW New York, N.Y. 1000
 WTCN Minneapolis, Minn. 1000

1260—238.0

KGVO Missoula, Mont. 1000
 KOIL Omaha, Nebr. N 1000
 KPAC Port Arthur, Texas 500
 KRGV Weslaco, Texas 1000
 KUOA Siloam Springs, Ark. 1000
 KVOA Tucson, Ariz. 1000
 WHIO Dayton, Ohio C 1000
 WLWB Dayton, Ohio 1000
 WNBC Springfield, Vt. 1000
 WTOX Savannah, Ga. C 1000

1270—236.1

KGCA Decorah, Iowa 100
 KOL Seattle, Wash. C 1000
 KVOR Colo. Sprgs, Col. C 1000
 KWLC Decorah, Ia. 100
 WASH Grand Rapids, Mich. 500
 WFBR Baltimore, Md. N 500
 WJDX Jackson, Miss. N 1000
 WOOD Grand Rapids, Mich. 500

1280—234.2

WCAM Camden, N.J. 500
 WCAP Asbury Park, N.J. 500
 WDDO Ch't'n'ga, Tenn. C 1000
 WIBA Madison, Wisc. N 1000
 WORC Worcester, Mass. C 500
 WRR Dallas, Texas 500
 WTNJ Trenton, N.J. 500

1290—232.4

KDYL Salt Lake City, U. N 1000
 KFUL Galveston, Texas 500
 KLCN Blytheville, Ark. 100
 KTRH Houston, Texas C 1000
 WATR Waterbury, Ct. 250
 WEBC Duluth, Minn. N 1000
 WJAS Pittsburg, Pa. C* 1000
 WNEZ Saranac Lake, N.Y. 100
 WNEL San Juan, Puerto Rico 1000

1300—230.6

KALE Portland, Ore. 500
 KFAC Los Angeles, Calif. 1000
 KFH Wichita, Kans. C 1000
 KFRJ Portland, Ore. 500
 WBEV Brooklyn, N.Y. 1000
 WEVD New York, N.Y. 1000
 WFAB New York, N.Y. 1000
 WFBC Greenville, S.C. N 1000
 WHAZ Troy, N.Y. 500
 WHBL Sheboygan, Wisc. 250
 WIOD-WMBF Miami, Fla. N 1000

1310—228.9

CJKL Kirkland Lake, Ont. 100
 CJLS Yorkouth, N.S. 100
 CKCV Quebec, Que. 100
 CKCN Kansas City, Kans. 100
 KCRJ Jerome, Ariz. 100
 KPFL Du Bin, Tex. 100
 KPFX Okla. City, Okla. 100
 KPVO Lubbock, Texas 100
 KGEZ Kalspell, Mont. 100
 KGFV Kearney, Nebr. 100
 KINY Juneau, Alaska 100
 KIT Yakima, Wash. 100
 KIUI Santa Fe, N. Mex. 100
 KPDN Pampa, Texas 100
 KRMD Shepovort, La. 100
 KBRC Rochester, Minn. 100
 KRRV Sherman, Texas 100
 KTSM El Paso, Tex. 100
 KVOL Lafayette, La. 100
 KXRO Aberdeen, Wash. 100
 WAML Laurel, Miss. 100
 WBEQ Marquette, Mich. 100
 WBOW Terre Haute, Ind. 100
 WBRE Wilkes-Barre, Pa. 100
 WCLS Joliet, Ill. 100
 WCMJ Ashland, Ky. 100
 WDAH El Paso, Texas 100
 WEBR Buffalo, N.Y. 100
 WEMP Milwaukee, Wisc. 100
 WFBG Altoona, Pa. 100
 WPDF Flint, Mich. 100
 WGH Newport News, Va. 100
 WHAT Philadelphia, Pa. 100
 WJAC Johnson, Pa. 100
 WLAK Lakeland, Fla. 100
 WLBC Muncie, Ind. 100
 WLNH Laconia, N.H. 100
 WMOB Auburn, N.Y. 100
 WMFF Plattsburg, N.Y. 100
 WNBH New Bedford, Mass. 100
 WRAW Reading, Pa. 100
 WROL Knoxville, Tenn. 100
 WSAJ Grove City, Pa. 100
 WSCN Birmingham, Ala. 100
 WSJS Winst'n-Salem, N.C. C 100
 WTAL Tallahassee, Fla. 100
 WTFL Philadelphia, Pa. 100
 WTIS Jackson, Tenn. 100
 WTRC Elkhart, Ind. 100

1320—227.1

KGHF Pueblo, Colo. 500
 KGMB Honolulu, Hawaii 1000
 KID Idaho Falls, Ida. 500
 KRNT Des Moines, Iowa 1000
 WADC Akron, Ohio C* 1000
 WORK York Pa. 1000
 WSMB New Orleans, La. N 1000

1330—225.4

KGB San Diego, Calif. C 1000
 KMO Tacoma, Wash. C 1000
 KSCJ Sioux City, Ia. C 1000
 WDRG Hartford, Ct. C* 1000
 WSAI Cincinnati, Ohio N 1000
 WTAQ Green Bay, Wisc. C 1000

1340—223.7

KGDY Huron, S.D. 250
 KGR Butte, Mont. N 1000
 KGNO Dodge City, Kans. 250
 WCOA Pensacola, Fla. C 500
 WPEA Manchester, N.H. C 500
 WSPD Toledo, Ohio C* 1000

1350—222.1

KIDO Boise, Ida. 1000
 KWK St. Louis, Mo. N 1000
 WAWZ Zarephath, N.J. 500
 WBNX New York, N.Y. 1000

1360—220.4

KGER Long Beach, Calif.	1000
WCSC Charleston, S.C. N	500
WFBL Syracuse, N.Y. C*	1000
WGES Chicago, Ill.	500
WQBC Vicksburg, Miss.	500
WSBT South Bend, Ind. C	500

1370—218.8

CKCW Moncton, N.B.	100
KAST Astoria, Ore.	100
KCMO Kansas City, Mo.	100
KCRC Enid, Okla.	250
KELD Eldorado, Ark.	100
KERN Bakersfield, Calif.	100
KFGQ Boone, Iowa	100
KFJZ Fort Worth, Tex.	100
KFRO Longview, Texas	100
KGAR Tucson, Ariz.	100
KGFG Okla. City, Okla.	100
KGFL Roswell, N.M.	100
KGKL San Angelo, Tex.	100
KICA Clovis, N.M.	100
KIUP Durango, Colo.	100
KLUF Galveston, Tex.	100
KMAC San Antonio, Tex.	100
KONO San Antonio, Tex.	100
KRE Berkeley, Calif.	100
KSLM Salem, Ore.	100
KUJ Walla Walla, Wash.	100
KVL Seattle, Wash.	100
KWYO Sheridan, Wyo.	100
WABY Albany, N.Y.	100
WAGF DeKalb, Ala.	250
WATL Atlanta, Ga.	100
WBLK Clarksville, W. Va.	100
WBNY Buffalo, N.Y.	100
WBTM Danville, Va.	100
WCBM Baltimore, Md.	100
WDA5 Philadelphia, Pa.	100
WEOA Evansville, Ind.	100
WFOR Hattiesburg, Miss.	100
WGL Ft. Wayne, Ind. N100	100
WGLC Albany, N.Y.	100
WGRO New Albany, Ind.	250
WHBQ Memphis, Tenn.	100
WHDF Calumet, Mich.	100
WHLB Virginia, Minn.	100
WIBM Jackson, Mich.	100
WLLH Lowell, Mass.	100
WMBR Jacksonville, Fla.	100
WMFD Wilmington, N.C.	100
WMFO Decatur, Ala.	100
WMIN St. Paul, Minn.	100
WPAY Portsmouth, Ohio	100
WOC Davenport, Iowa C	100
WRAK Williamsport, Pa.	100
WRDO Augusta, Me.	100
WRJN Racine, Wisc.	100

1380—217.3

KOH Reno, Nev. C	500
KQV Pittsburgh, Pa.	500
WALA Mobile, Ala. C	500
WKBH LaCrosse, Wis.	1000
WNBC New Britain, Ct.	250
WQMK St. Albans, Vt.	100
WDMK Dayton, Ohio C	200

1390—215.7

CJGX Winnipeg, Man.	100
KLRA Little Rock, Ark. C	1000
KRLC Lewiston, Idaho	250
KOY Phoenix, Ariz.	500
WHK Cleveland, Ohio C*	1000
WQDM St. Albans, Vt.	1000

1400—214.2

KHBC Hilo, Hawaii	250
KLO Ogden, Utah N	500
KTUL Tulsa, Okla.	500
WARD Brooklyn, N.Y.	500
WBBC Brooklyn, N.Y.	500
WCGU Brooklyn, N.Y.	500
WGLL Brooklyn, N.Y.	500
WHDL Olean, N.Y.	250
WIRE Indianapolis, Ind. N	1000
WLTH Brooklyn, N.Y.	500
WVFW Brooklyn, N.Y.	500

1410—212.6

CKMO Vancouver, B.C.	100
KFJM Grand Forks, N.D.	500
KFLV Rockford, Ill.	500
KGNC Amarillo, Texas	1000
KGRS Amarillo, Texas	1000
KMED Medford, Ore.	250
WAAB Boston, Mass. C*	500
WBCM Bay City, Mich.	500
WHIS Bluefield, W. Va.	500
WSFA Montgomery, Ala. C	500

1420—211.1

KABC San Antonio, Tex.	100
KABR Aberdeen, S.D.	100
KALB Alexandria, La.	100
KBPS Portland, Ore.	100
KCMC Texarkana, Ark.	100
KFIZ Fond du lac, Wis.	100
KGFF Shawnee, Okla.	100
KGGC San Francisco, Calif.	100
KGIW Alamosa, Colo.	100
KIDW Lamar, Colo.	100
KIUN Pecos, Texas	100
KNET Palestine, Texas	100
KORE Eugene, Ore.	100
KUMA Yuma, Ariz.	100
KRBC Abilene, Texas	100
KRLH Midland, Texas	100
KWBG Hutchinson, Kans.	100
KXL Portland, Ore.	100
WACO Waco, Texas C	100
WAGM Presque Isle, Me.	100
WAZL Hazleton, Pa.	100
WCBS Springfield, Ill.	100
WHV Charlottesville, Va.	100
WEED Rocky Mount, N.C.	100
WEHS Cicero, Ill.	100
WELL Battle Creek, Mich.	100
WGPC Albany, Ga.	100
WHFC Cicero, Ill.	100
WILM Wilmington, Del.	100
WJBO Baton Rouge, La.	100
WJMS Ironwood, Mich.	100
WKBI Cicero, Ill.	100
WLAP Lexington, Ky.	100
WLEU Erie, Pa.	100
WMAS Springfield, Mass. C	250
WMBC Detroit, Mich.	100
WMBH Joplin, Mo.	100
WMFJ Daytona Beach, Fla.	100
WMSD Sheffield, Ala.	100
WPAD Paducah, Ky.	100
WPAR Parkersburg, W. Va.	100
WPRF Ponce, Porto Rico	100

1430—209.7

KECA Los Angeles, Calif.	1000
KGNF No. Platte, Neb.	1000
KSO Des Moines, Iowa N	500
WBNS Columbus, Ohio C	500
WHEC Rochester, N.Y. C	500
WHP Harrisburg, Pa. C	500
WNER Memphis, Tenn.	500
WOKO, Inc. Albany, N.Y. C*	500

1440—208.2

KDFN Casper, Wyoming	500
KLS Oakland, Calif.	250
KXYZ Houston, Texas	1000
WBIG Greensboro, N.C. C	500
WCEA Allentown, Pa.	500
WMBD Peoria Hts., Ill. C	500
WSAN Allentown, Pa.	500

1450—206.8

KGXK Wolf Point, Mont.	1000
KIEM Eureka, Calif.	500
KTBS Shreveport, La. N	1000
WGAR Cleveland, Ohio N	500
WHOM Jersey City, N.J.	250
WSAR Fall River, Mass.	250
WTPI Athens, Ga.	500

1460—205.4

KSTP St. Paul, Minn. N	10000
WJSV Washgton, D.C. C*	10000

1470—204.0

KGA Spokane, Wash.	5000
WLAC Nashville, Tenn. C	5000
WMEX Boston, Mass.	500

1480—202.6

KOMA Okla. City, Okla. C	5000
WKBW Buffalo, N.Y. C*	5000

1490—201.2

KFBK Sacramento, Calif. C	5000
WCKY Covington, Ky. N	5000

1500—199.9

KBIX Muskogee, Okla.	100
KDAL Duluth, Minn.	100
KDB Santa Barbara, Calif.	100
KGFI Corpus Christie, Tex.	100
KGFK Duluth, Minn.	100
KGKB Tyler, Texas	100
KGKY Scottsbluff, Nebr.	100
KNEL Brady, Tex.	100
KNOW Austin, Texas	100
KOKB Tyler, Texas	100
KOTN Pine Bluff, Ark.	100
KOVC Valley City, N.D.	100
KPLC Lake Charles, La.	100
KPQ Wenatchee, Wash.	100
KRNE Roseburg, Ore.	100
KVOE Santa Ana, Calif.	100
KXO El Centro, Calif.	100
WCNW Brooklyn, N.Y.	100
WDNC Durham, N.C. C	100
WGAL Lancaster, Pa.	100
WHBB Selma, Ala.	100
WHBF Kosciusko, Miss.	100
WJBK Detroit, Mich.	100
WKBB E. Dubuque, Ill.	100
WKBV Richmond, Ind.	100
WKBZ Muskegon, Mich	100
WKEU Griffin, Ga.	100
WNBF Binghamton, N.Y. C	100
WMBQ Brooklyn, N.Y.	100
WNLC New London, Ct.	100
WOP1 Bristol, Tenn.	100
WRDW Augusta, Ga.	100
WRGA Rome, Ga.	100
WSYB Rutland, Vt.	100
WTMV E. St. Louis, Ill.	100
WWEL Woodside, N.Y.	100
WWSW Pittsburgh, Pa.	100

1510—199.1

CFRC Kingston, Ont.	100
CKCR Waterloo, Ont.	100

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

Arranged by Kilocycles—To Read in Megacycles Change the Comma to a Decimal Point

EASTERN STANDARD TIME

21,540	W8XK	Pittsburgh, Pa.	7-9 a.m.	11,860	GSE	Daventry, England
21,520	W2XE	New York, N.Y.	6:30 a.m. to 12 noon	11,855	DJP	Not in use at present
21,470	GSH	Daventry, England	6-8:45 a.m. & 9 a.m.-12 noon	11,830	W2XE	Wayne, New Jersey 4-9 p.m.
17,790	GSG	Daventry, England	Not in use at present	11,830	W9XAA	Chicago, Illinois 8:30 a.m.-5 p.m.
17,780	W3XAL	Boundbrook, N.J.	9 a.m.-5 p.m.	11,820	GSN	Daventry, England
17,770	PHI	Huizen, Holland	Daily except Sun. & Tues. 8 to 10:30 a.m. Sun. 8-11 a.m. and 1-2 p.m.	11,810	12RO-4	Rome, Italy Daily 6:45-9 a.m., 11:15 a.m. to 12:15 p.m., 1-5:30 p.m., & 6-7:45 p.m. Sun. same but omit 6-7:45 p.m. & add 9 to 10:30 a.m.
17,760	DJE	Zeeseen, Germany	12-5:15 a.m. and 6-11 p.m.	11,800	JZJ	Tokio, Japan Testing Mon. & Thur. 4-5 p.m.
15,370	HAS-3	Budapest, Hungary	Sunday 9-10 a.m.	11,795	DJO	Zeeseen, Germany
15,340	DJR	Zeeseen, Germany	8-9 a.m.	11,790	W1XAL	Not in use at present
15,330	W2XAD	Schenectady, N.Y.	10 a.m. to 3:45 p.m.	11,770	DJD	Boston, Massachusetts Daily except Sun. 6-7 p.m.
15,310	GSP	Daventry, England	6-8 p.m.	11,770	DJD	Zeeseen, Germany 11:30 a.m.-4:30 p.m., 4:45 to 10:45 p.m.
15,290	LRU	Buenos Aires, Argentina	7 a.m.-3:45 p.m. except Sun.	11,760	OLR	Prague, Czechoslovakia Daily 4-6 a.m., 11 a.m.-1 p.m., 2-4 p.m. & Mon. & Thur. 9 to 11 p.m.
15,280	DJQ	Zeeseen, Germany	Daily 6-8, 8:15-11 a.m. and Sun. 11:15 a.m. to 12:15 p.m.	11,750	GSD	Daventry, England 12:15-5:45 p.m., 6-8 & 9-11 p.m.
15,270	W2XE	Wayne, New Jersey	12-4 p.m.	11,730	PHI	Huizen, Holland 7:30-9:30 a.m. except Tues. & Wed.
15,260	GSI	Daventry, England	12:15-4 p.m.	11,720	CJRX	Winnipeg, Manitoba Daily 6 p.m. to midnight.
15,243	TPA-2	Pontoise, France	1-1:45 and 5-10 a.m.	11,713	TPA4	Sun. 3-10 p.m.
15,230	OLR	Prague, Czechoslovakia	Irregular tests	11,705	SM5SX	Pontoise, France 5:30 p.m. to midnight
15,220	PCJ	Eindhoven, Holland	Wed. 8-11 a.m., & Tues. 4:30 to 6 a.m.	11,435	COCX	Stockholm, Sweden 5-6 p.m.
15,210	W8XK	Pittsburgh, Pa.	9 a.m. to 7 p.m.	11,435	COCX	Havana, Cuba Daily except Sun. 8 a.m. to 1 a.m. Sun. 8 a.m. to noon, & 6-9 p.m.
15,200	DJB	Zeeseen, Germany	Daily 12-5:15 a.m., 6-11 a.m., & Sun. 11:15 a.m.-12:15 p.m.	11,280	HIN	Ciudad Trujillo, Dominican Rep. 11:40 a.m.-1:40 p.m., 4:40-5:40 p.m.
15,190	ZBW	Hong Kong, China	6-10 a.m.	11,000	PLP	Bandoeng, Java Daily 5:30-10:30 a.m., Sun. 5:30-11:15 a.m.
15,180	GSO	Daventry, Eng.	12:15-5:45 p.m.	10,955	HS8PJ	Bangkok, Siam Mon. 8-10 a.m.
15,160	JZK	Tokio, Japan	Testing	10,740	JVM	Tokio, Japan Daily 4-7:30 a.m., Tues. & Fri. 2-3 p.m.
15,140	GSF	Daventry, England	6-8:45 a.m., 9 a.m. to noon, and 4-5:45 p.m.	10,670	CEC	Santiago de Chile Daily 7-8 p.m. Sun. & Thur. 8:30-9 p.m.
15,121	HVJ	Vatican City	10:30-10:45 a.m.	10,330	ORK	Brussels, Belgium 1:30-3 p.m.
15,110	DJL	Zeeseen, Germany	Daily 12-2 & 8-9 a.m., & Sun. 6-8 p.m.	10,260	PMN	Bandoeng, Java Daily 5:30-10:30 a.m., Sun. 5:30-11:15 a.m.
15,080	RV96	Moscow, U.S.S.R.	Sun. 1:30-2 p.m.	10,230	CED	Antofagasta, Chile 7-8 p.m. except Sat. & Sun.
15,015	HS8PJ	Bangkok, Siam	8-10 a.m. Mon.	9,940	CSW	Lisbon, Portugal 4-7 p.m.
14,970	LZA	Sofia, Bulgaria	Daily 5-6:30 a.m., 12-2:45 p.m. except Sun. 12 midnight to 4:30 p.m.	9,960	EAQ	Madrid, Spain Daily 5:15-9:30 p.m. Sat. 12 to 2 p.m.
14,600	JVH	Tokio, Japan	Daily 12-1 a.m., Mon. & Thur. 4-5 p.m., & irregularly Tues. & Thur. 2-3 p.m.	9,750	COCQ	Havana, Cuba Daily 7 a.m.-1 a.m., & Sun. 7 a.m. to midnight.
13,635	SPW	Warsaw, Poland	Mon., Wed. & Fri. 11:30 a.m. to 12:30 p.m.	9,670	TI-4NRH	Heredia, Costa Rica Daily 9-10 & 11:30 p.m. to midnight & 12-2 a.m. 1st Sun. of month.
12,235	TFJ	Reykjavik, Iceland	Sun. 1:45-2:30 p.m.	9,660	LRX	Buenos Aires, Argentina 8-9 p.m.
12,005	RNE	Moscow, U.S.S.R.	Sun., Mon., Wed. & Fri. 3-6 p.m., Sun. & Wed. 6-9 a.m., & Sun. only 10-11 a.m.			
11,900	KEWI	Mexico City, Mexico	Tues. & Thur. 7:30-8:45 a.m., 10:30 a.m. to noon. Fri. 9 a.m. to noon, & Sat. 9-10 a.m.			
11,885	TPA3	Pontoise, France	1-4 a.m., 11:15 a.m. to 5 p.m.			
11,870	W8XK	Pittsburgh, Pa.	7-10 p.m.			

9,650	YNLF	Managua,Nicaragua 8-9 a.m., 12:30-2 p.m., & 6:30 to 10 p.m.	8,505	YNVA	Managua,Nicaragua 1-2:30 p.m., 7:30-9:45 p.m.
9,650	YDB	Soerabaja,Java Daily 5:30-10:30 a.m.	8,247	HC2CW	Guyaquil,Ecuador 7:15-10:15 p.m. except Sun. 3:30-5 p.m.
9,650	CT1AA	Lisbon,Portugal Tues. & Thur. & Sat. 3-6 p.m.	7,795	HBP	Geneva,Switzerland 5:30-6:15 p.m. Sat.
9,650	YDB	Soerabaja,Java Daily 5:30-10:30 a.m., Sat. 5:30-11:15 a.m.	7,550	TI8WS	Puntarenas,Costa Rica 5-6 & 8:30-10 p.m. except Sun.
9,635	I2RO-3	Rome,Italy Daily 12:45-5:30 p.m., 6-7:45 p.m. except Sun. 1:15-5:30 p.m.	7,380	XEGR	Mexico City,Mex. Sun. 7-8 p.m.
9,600	CB960	Santiago de Chile 8-11 p.m. except Sun.	6,850	TIOW	Limon,Costa Rica 12-1:30 p.m.
9,600	HJ1ABP	Cartagena,Colombia Daily 11 a.m. to 1 p.m. & 5 to 11 p.m. Sun. 4-7 p.m.	6,800	HI7P	Ciudad Trujillo, Dom. Republic 6:40-8:40 p.m.
9,600	RAN	Moscow,U.S.S.R. Daily 7-7:30 p.m.	6,775	HIH	San Pedro de Macoris, Domini- can Republic—Daily 7:40 to 9:10 p.m., Sun. 4:40-6:10 p.m.
9,595	HH3W	Port-au-Prince,Haiti 1-2 p.m., & 7-8:30 p.m.	6,730	HI3C	La Romana, Dom. Republic Daily 5:10-9:10 p.m. except Sun.
9,595	HBL	Geneva,Switzerland 5:30-6:15 p.m. Sat.	6,701	TIEP	San Jose, Costa Rica 7-11 p.m.
9,590	HP5J	Panama City,Panama 7:30-10:30 p.m. except Sun.	6,672	YVQ	Maracay,Venezuela Sat. only 8-9 p.m.
9,590	PCJ	Eindhoven,Holland Sun. 2-3 p.m., Tues. 1:30-3 p.m. & Wed. 7-10 p.m.	6,635	HC2RL	Guyaquil,Ecuador Sun. 5:45-7:45 p.m., Tues. 9:15-11:15 p.m.
9,590	W3XAU	Philadelphia,Pa. 12 noon-7 p.m.	6,630	HIT	Ciudad Trujillo, Dom. Republic Daily 5:40-8:40 p.m.
9,590	VK2ME	Sydney,Australia Sun. 1-3 & 5-11 a.m.	6,620	(HC1FG)	Riobamba,Ecuador (PRADO) Thur. 9-11 p.m.
9,580	GSC	Daventry,Eng. 6-8 & 9-11 p.m.	6,555	HI4D	Ciudad Trujillo, Dom. Republic 5:10-8:10 p.m. daily except Sun.
9,580	VK3LR	Melbourne,Australia Daily except Sun. 3:30-8:30 a.m. & Sun. 3-7:30 a.m. Fri. 10:15 p.m.-2 a.m.	6,545	YV11RB	Bolivar,Venezuela 7-10 p.m. except Sun.
9,575	HJ2ABC	Cucuta,Colombia 11 a.m. to noon, & 6:30-9 p.m. except Sun.	6,520	YV6RV	Valencia,Venezuela 4:30-9:30 p.m. except Sun.
9,570	W-1XK	Mills,Massachusetts Daily 6:30 a.m. to midnight. Sun. 7 a.m. to midnight.	6,503	HIL	Ciudad Trujillo,Dom. Republic 11:40 a.m.-1:40 p.m., 5:40 to 7:40 p.m.
9,560	DJA	Zeesen,Germany 12-5:15 a.m., 6-11 a.m. & 4:45-10:45 p.m.	6,483	HI4V	Ciudad Trujillo,Dom. Republic 11:40 a.m.-1:40 p.m., 5:10 to 6:40 p.m.
9,548	VPD-2	Suva,Fiji Islands 6-7 a.m. except Sun.	6,450	HI8A	Ciudad Trujillo,Dom.Republic 8:40-10:40 a.m. & 2:40-4:40 p.m.
9,540	DJN	Zeesen,Germany 12-5:15 a.m., & 4:45-10:45 p.m.	6,420	HI-1S	Puerto Plata,Dom.Republic 11:40 a.m.-2:40 p.m. & 5:40 to 7:40 p.m., 9:40-11:40 p.m.
9,535	JZI	Tokio,Japan Testing Mon. & Thur. 4-5 p.m.	6,410	TIPG	San Jose,Costa Rica 7:30-9:30 a.m., 12-2 p.m., 6 to 11:30 p.m.
9,530	LKJ-1	Jeloy,Norway Daily 5-8 a.m.	6,400	YV9RC	Caracas,Venezuela 7-11 p.m. except Sun.
9,530	W2XAF	Schenectady,N.Y. 4-12 p.m.	6,375	YV4RC	Caracas,Venezuela 5:30-9:45 p.m. except Sun.
9,525	ZBW	Hong Kong,China 6-10 a.m.	6,351	HRP-1	San Pedro Sula,Honduras 12-2 & 7:45-10 p.m.
9,525	—	Armenia,Colombia New station testing irregularly	6,350	YV1RH	Maracaibo,Venezuela Irregular schedule
9,510	GSB	Daventry,England 3-5 a.m., 9 a.m.-5:45 p.m.	6,340	HIX	Ciudad Trujillo,Dom.Republic Sun. 7:40-10:40 a.m., Tues. & Fri. 8:10-10:10 p.m. Rest of week 12:10-1:10 & 4:40-5:40 p.m.
9,510	HC2JSB	Guyaquil,Ecuador 4:15-11:15 p.m.	6,316	HIZ	Ciudad Trujillo,Dom.Republic 5:40-9:10 p.m.
9,510	VK3ME	Melbourne,Australia 4-7 a.m. daily except Sun.	6,300	YV12RM	Maracay,Venezuela 6-9:30 p.m.
9,510	HJU	Buenaventura, Colombia Mon., Wed. & Fri. 8-11 p.m. 4:45-5:45 p.m. except Sun.	6,280	COHB	Sancti-Spiritus,Cuba 4-6 & 9-11 p.m.
9,501	PRF-5	Rio de Janeiro,Brazil 4:45-5:45 p.m. except Sun.	6,280	HIG	Ciudad Trujillo,Dom.Republic 8:10-9:40 p.m. except Sun.
9,500	HJ1ABE	Cartagena, Colombia 6-10 p.m. daily except Sun.	6,260	OAX4G	Lima,Peru Daily 7-11 p.m.
9,450	TGWA	Guatemala City,Guatemala Daily 12-2, 8-9 & 10-12 p.m. Special program to America from 12-6 a.m. Sun.	6,243	HIN	Ciudad Trujillo,Dom.Republic 7:40-9:40 p.m.
9,428	COCH	Havana,Cuba Daily 7 a.m.-1 a.m., except Sun. 7 a.m. to midnight.	6,240	HI8Q	Ciudad Trujillo,Dom.Republic 10:55 a.m.-1:55 p.m., & 4:55 to 7:55 p.m.
9,350	HS8PJ	Bangkok,Siam Mon. 12-2 p.m.	6,235	HRD	La Ceiba,Honduras 8-11 p.m. except Sun.
9,125	HAT-4	Budapest,Hungary Sun. only 6-7 p.m.	6,190	HI1A	Santiago de los Caballeros,Dom. Rep.—Daily 10:40 a.m.-1:40 p.m. & 6:40-9:40 p.m. Sun. 7:40-9:40 p.m.

6,174	XEXA	Mexico City, Mexico 8-11:30 a.m., 3-5 p.m., 7-11 p.m. except Sun.	6,040	W1XAL	Santiago de los Caballeros, Dom. Rep.—6:15-9:45 p.m. except Sun.
6,150	YV3RC	Caracas, Venezuela 3:30-10 p.m.	6,040	HI9B	Boston, Massachusetts Sun. 5-7 p.m., Mon. & Fri. 7-9 p.m.
6,150	COKG	Santiago de Cuba 8-9 a.m., 11 a.m.-2 p.m., & 5-11 p.m.	6,030	HJ4ABP	Medellin, Colombia 8 a.m.-11 p.m. except Sun.
6,150	HI5N	Santiago de los Caballeros, Dom. Rep.—6:40-8:40 a.m., 10:40 a.m.-2:40 p.m., & 4:40-8:40 p.m.	6,030	HP5B	Panama City, Panama 7-10:30 p.m.
6,150	CJRO	Winnipeg, Manitoba Daily 6 p.m. to midnight. Sun. 11 a.m. to 2 p.m.	6,030	VE9CA	Calgary, Alberta 7 p.m.-1 a.m.
6,140	W8XK	Pittsburgh, Pennsylvania 10 p.m. to 1 a.m.	6,025	HJ1ABJ	Santa Marta, Colombia 11 a.m.-1 p.m., 7-10:30 p.m.
6,130	VE9HX	Halifax, Nova Scotia 9:30 a.m. to 1:30 p.m., 5-11 p.m., except Sat. & Sun. 2-11 p.m. & Fri. 1-3 p.m.	6,025	PRA8	Pernambuco, Brazil 2:30-8 p.m. except Sun.
6,130	COCD	Havana, Cuba Daily noon to 1 a.m. & Sun. noon to 4 p.m. & 8-10 p.m.	6,020	DJC	Zeessen, Germany 11:30 a.m.-4:30 p.m., 4:45 to 10:45 p.m.
6,128	HJ1ABB	Barranquilla, Colombia 11:45 a.m.-1 p.m., 5:30-10 p.m.	6,020	XBUW	Veracruz, Mexico 8 p.m.-1 a.m.
6,122	HJ3ABX	Bogota, Colombia 11 a.m.-2 p.m. & 7-11 p.m.	6,015	HI3U	Santiago de los Caballeros, Dom. Rep.—4:40-9:40 p.m. except Sun.
6,120	XEFT	Veracruz, Mexico Daily 11 a.m.-4 p.m., 7:30 p.m. to midnight.	6,012	HJ3ABH	Bogota, Colombia Daily 11:30 a.m.-2 p.m., 6-11 p.m. Sun. 12-2 & 4-10:15 p.m.
6,120	W2XE	Wayne, New Jersey 9-10 p.m.	6,010	COCO	Havana, Cuba Daily 8 a.m.-10:30 p.m.
6,115	OLR	Prague, Czechoslovakia Testing irregularly	6,010	VP3MR	Georgetown, British Guiana Daily 4:45-8:45 p.m. except Sun. 7:45-10:15 a.m.
6,110	GSL	Daventry, England Not in use at present	6,005	CFCX	Montreal, Quebec Sun. 9 a.m.-11:15 p.m. Daily 6:45 a.m. to midnight.
6,110	HJ4ABB	Manizales, Colombia 6-9 p.m. except Sun.	6,005	HP5K	Colon, Panama 12-1 & 6-9 p.m.
6,100	W3XAL	Boundbrook, New Jersey Daily 6-11 p.m. Sat. 6 p.m. to 1 a.m.	6,000	XEBT	Mexico City, Mexico 7 p.m.-1 a.m.
6,100	W9XF	Chicago, Illinois Daily except Sat. 11 p.m. to 1 a.m.	5,980	HJ2ABD	Bucaramanga, Colombia 11:30 a.m.-12:30 p.m., 5:30-6:30 & 7:30-10:30 p.m.
6,100	—	Belgrade, Yugoslavia 1 a.m.-6 p.m. Station known as "Radio Beograd."	5,950	HJN	Bogota, Colombia 8-11 p.m. except Sun.
6,097	HJ4ABE	Medellin, Colombia 11:00 a.m.-noon, 6-10:45 p.m.	5,940	TG2X	Guatemala City, Guatemala Daily 4-6 & 8 p.m. to midnight. Sun. 12-6 a.m.
6,090	CRCX	Bowmanville, Ontario Daily 5-11 p.m.	5,910	HH2S	Port-au-Prince, Haiti 7-10 p.m. except Sun.
6,090	HJ4ABC	Ibague, Colombia 8-11 p.m. except Sun.	5,900	YV8RB	Barquisimeto, Venezuela 12-1 p.m. 6-10 p.m. except Sun.
6,085	HJ5ABD	Call, Colombia Wed. & Fri. 7-10:30 p.m.	5,875	HRN	Tegucigalpa, Honduras Daily 1:15-2:15 p.m. & 6:30 to 10 p.m. Sun. 3:30-5:30 p.m. & 8:30-10 p.m.
6,080	W9XAA	Chicago, Illinois 6:30-8:30 a.m. & 5 p.m. to midnight daily.	5,865	HI-1J	San Pedro de Macoris, Dom. Rep. Daily except Sat. & Sun. 6:10 to 8:40 p.m. Sat. 6:40-9:55 p.m.
6,080	HJ4ABU	Pereira, Colombia 9:30-11 a.m., 6:30-9:30 p.m.	5,850	YV5RMO	Maracaibo, Venezuela 4:45-9:45 p.m. except Sun.
6,080	HP5F	Colon, Panama 7-10:30 p.m.	5,830	TIGPH	San Jose, Costa Rica 8-12 p.m. except Sun.
6,079	DJM	Zeessen, Germany Not in use at present	5,800	YV2RC	Caracas, Venezuela Daily 4:30-9:30 p.m. Sun. 8:30 a.m.-9:30 p.m.
6,073	HJ3ABF	Bogota, Colombia 6-11 p.m. except Sun. (call HKF used for Spanish announcements).	5,780	OAX4D	Lima, Peru Wed. & Sat. 9:30-11 p.m.
6,072	OER-2	Vienna, Austria Daily except Sat. & Sun. 9 a.m.-5 p.m. Sat. 9 a.m.-6 p.m.	5,760	HJ4ABD	Medellin, Colombia 10:30 a.m.-1 p.m., 6-11:15 p.m.
6,070	VE9CS	Vancouver, British Columbia Daily 9:30-2 a.m. Sun. noon to 1 a.m.	5,725	HC1PM	Quito, Ecuador Tues. 9-11 p.m.
6,070	YV7RMO	Maracaibo, Venezuela 5-10 p.m. except Sun.	5,720	YV1ORSCS	San Cristobal, Venezuela 5:30-9:30 p.m.
6,060	W3XAU	Philadelphia, Pa. 7-10 p.m.	5,713	TGS	Guatemala City, Guatemala Sun., Wed. & Thur. 6-9 p.m.
6,060	W8XAL	Cincinnati, Ohio 5:30 a.m.-7 p.m., 10 p.m.-1 a.m.	5,550	TI5HH	San Ramon, Costa Rica 3:30-5 & 8-9:30 p.m.
6,050	HJ3ABD	Bogota, Colombia 8-11 p.m.	4,600	HC2ET	Guyaquil, Ecuador Wed. & Sat. 8:15-10:45 p.m.
6,050	GSA	Daventry, England Not in use at present	4,245	RV15	Khabarovsk, U.S.S.R. 5:15 p.m.-10:15 a.m.
6,042	HJ1ABG	Barranquilla, Colombia Daily 11 a.m.-11 p.m., Sun. 11 a.m.-8 p.m.	4,107	HCJB	Quito, Ecuador 6-10 p.m.
			3,750	HCK	Quito, Ecuador Mon. 8:45-10:45 p.m.

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

Arranged by Countries. Time they broadcast is shown on pages 16 to 18,
under kilocycle arrangement.

ARGENTINA		COSTA RICA		Daventry (Cont.)		GSI 15260
Buenos Aires	LRU 15290	Heredia	TI-4NRH 9670		GSL 6110	
	LRX 9660	Limon	T10W 6850		GSN 11820	
AUSTRALIA		Puntarenas	T18WS 7550		GSO 15180	
Melbourne	VK3LR 9580	San Jose	T1EP 6701		GSP 15310	
	VK3ME 9510		TIGPH 5830			
Sydney	VK2ME 9590	San Ramon	TI5HH 5550			
			TI5HH 5550			
AUSTRIA		CUBA		FLJI ISLANDS		
Vienna	OER-2 6072	Camaguey	CO9JQ 8665	Suva	VPD-2 954F	
BELGIUM		Havana	COCD 6130			
Brussels	ORK 10330		COCH 9428	FRANCE		
BRAZIL			COCO 6010	Pontoise	TPA-2 15243	
Pernambuco	PRA8 6025		COCQ 9750		TPA3 11885	
Rio de Janeiro	PRE5 9501	Sancti-Spiritus	COCC 11435		TPA4 11713	
BRITISH GUIANA		Santiago	COHB 6280			
Georgetown	VP3MR 6010		COKG 6150	GERMANY		
BULGARIA		CZECHOSLOVAKIA		Zeesen	DJA 9560	
Sofia	LZA 14970	Prague	OLR 6115		DJE 15200	
CANADA			11760		DJC 6020	
Bowmanville, Ont.	CRCX 6090		15230		DJD 11770	
Calgary, Alta.	VE9CA 6030	DOMINICAN REPUBLIC			DJE 17760	
Halifax, N.S.	VE9HX 6130	Ciudad Trujillo	HI4D 6555		DJL 15110	
Montreal, Que.	CFCX 6005		HI4V 6483		DJM 6079	
Vancouver, B.C.	VE9CS 6070		HI7P 6800		DJN 9540	
Winnipeg, Man.	CJRO 6150		HI8A 6450		DJO 11795	
	CJRX 11720		HI8Q 6240		DJP 11855	
CHILE			HI8 6280		DJQ 15280	
Antofagasta	GED 10230		HI8 6243		DJR 15340	
Santiago	CE960 9600		HI9 6316	HAITI		
	CEC 10670		HI9 6316	Port-au-Prince	HH2S 5910	
CHINA		La Romana	HI3C 6730		HH3W 9595	
Hong Kong	ZBW 15190	Puerto Plata	HI-1S 6420	HOLLAND		
	9525	San Pedro de Macoris	HI-1J 5865	Eindhoven	PCJ 9590	
COLOMBIA			HIH 6775		15220	
Armenia	9525	Santiago de los Caballeros	HI1A 6190	Huizen	PHI 11730	
Barranquilla	HJ1AB 6128		HI3U 6015		17770	
	HJ1ABG 6042		HI5N 6150	HONDURAS		
Bogota	HJ3ABD 6050		HI9B 6040	LaCeiba	HRD 6235	
	HJ3ABF 6073	ECUADOR		San Pedro Sula	HRP-1 6351	
	HJ3ABH 6012	Guyaquil	HC2CW 8247	Tegucigalpa	HRN 5875	
	HJ3ABX 6122		HC2ET 4600			
	HJN 5950		HC2JSB 9510	HUNGARY		
Bucaramanga	HJ2ABD 5980	Quito	HC2RL 6635	Budapest	HAS-3 15370	
Buenaventura	HJU 9510		HC1PM 5725		HAT-4 9125	
Call	HJ5ABD 6085		HCJB 4107			
Cartagena	HJ1ABE 9500		98950	ICELAND		
	HJ1ABP 9600	Riobamba	HCK 3750	Reykjavik	TFJ 12235	
Cucuta	HJ2ABC 9575		(HC1FG) 6620			
Ibague	HJ4ABC 6090	ENGLAND		ITALY		
Manizales	HJ4AB 6110	Daventry	GSA 6050	Rome	I2RO-3 9635	
Medellin	HJ1ABD 5760		GSB 9510		I2RO-4 11810	
	HJ4ABE 6097		GSC 9580	Vatican City	HVJ 15121	
	HJ4ABP 6030		GSD 11750			
Pereira	HJ4ABU 6080		GSE 11860	JAPAN		
Santa Marta	HJ1ABJ 6025		GSF 15140	Tokio	JVH 14600	
			GSG 17790		JVM 10740	
			GSH 21470		JZI 9535	
					JZJ 11800	
					JZK 15160	

JAVA			PORTUGAL			Philadelphia, Pa. (Cont.) 9590		
Bandoeng	PLP	11000	Lisbon	CSW	9940	Pittsburgh, Pa.	W8XK	6140
	PMN	10260		CT1AA	9650			11870
Soerabaja	YDB	9650						15210
								21540
MEXICO			RUSSIA (See U.S.S.R.)			Schenectady, N.Y. W2XAD 16330		
Mexico City	XEBT	6000					W2XAF	9530
	XEBCR	7380	Bangkok	HS8PJ	9350	Wayne, N.J.	W2XE	6120
	XEWI	11900			10955			11830
	XEXA	6174			15015			15270
Veracruz	XEFT	6120				UNION SOVIET SOCIALIST		
	XEUW	6020				REPUBLICS		
			Madrid	EAQ	9960	Khabarovsk	RV15	424E
NICARAGUA						Moscow	RAN	9600
Managua	YNLF	9650					RNE	1200E
	YNVA	8505	Stockholm	SM5SX	11705		RV96	1508C
						VENEZUELA		
NORWAY			SWITZERLAND			Barquisimeto YV8RB 5900		
Jeloy	LKJ-1	9530	Geneva	HBL	9595	Bolivar	YV11RB	654E
				HBP	7795	Caracas	YV2RC	5800
							YV3RC	615C
PANAMA			UNITED STATES OF				YV4RC	637E
Colon	HP5F	6080	AMERICA				YV9RC	640C
	HP5K	6005	Boston, Mass.	W1XAL	6040	Maracaibo	YV1RH	635C
Panama City	HP5B	6030			11790		YV5RMO	585C
	HP5J	9590	Boundbrook, N.J.	W3XAL	6100		YV7RMO	607C
					17780	Maracay	YV12RM	630C
PERU			Chicago, Ill.	W9XAA	6080		YVQ	667E
Lima	OAX4D	5780			11830	San Cristobal	YV10RSC	572C
	OAX4G	6260				Valencia	YV6RV	652C
			Cincinnati, Ohio	W9XF	6100	YUGOSLAVIA		
POLAND			Millis, Mass.	W8XAL	6060	Belgrade — 6100		
Warsaw	SPW	13635	New York, N.Y.	W1XK	9570			
			Philadelphia, Pa.	W2XE	21520			
				W3XAV	6060			

SPONSORED RADIO PROGRAMS

OF

NETWORK HOOKUPS OF THE COLUMBIA BROADCASTING SYSTEM AND THE NATIONAL BROADCASTING CO., INC.

Abbreviations: N.F., WEAF or Red Network; N.Z., WJZ or Blue Network — National Broadcasting Co., Inc., Networks. C., Columbia Broadcasting System.

EASTERN STANDARD TIME

SUNDAY

9:55 a.m.	Press-Radio News	C.	7:30 p.m.	"Heading South"	C.
11:00 a.m.	Press-Radio News	N.F. & N.Z.	7:45 p.m.	Sunset Dreams	N.F.
11:30 a.m.	Joe Elino's Dress Rehearsal	N.Z.	8:00 p.m.	Chase & Sanborn Hour	N.F.
12:00 noon	American Pageant of Youth	N.Z.	8:00 p.m.	Vick's Open House	C.
1:30 p.m.	Melody Matinee	N.F.	8:00 p.m.	Armco Band	N.Z.
2:00 p.m.	Landt Trio and White	N.F.	8:00 p.m.	Eddie Cantor—Texaco Program	C.
2:00 p.m.	The Magic Key of RCA	N.Z.	9:00 p.m.	Manhattan Merry-Go-Round	N.F.
2:00 p.m.	Pittsburgh Symphony Orchestra	C.	9:00 p.m.	Ford Sunday Evening Hour	C.
2:30 p.m.	Thatcher Colt Mysteries	N.F.	9:00 p.m.	Walter Winchell	N.Z.
3:00 p.m.	Metropolitan Opera Auditions of the Air	N.F.	9:15 p.m.	Woodbury Presents Paul White- man's Musical Varieties	N.Z.
3:00 p.m.	Your English	N.Z.	9:30 p.m.	American Album of Familiar Music	N.F.
3:15 p.m.	Point Lookout Light	N.Z.	10:00 p.m.	Edwin C. Hill	N.Z.
3:30 p.m.	Grand Hotel	N.F.	10:00 p.m.	General Motors Hour	N.F.
4:30 p.m.	1847 Musical Camera	N.F.	10:00 p.m.	"Original Gillette Community Sing."	C.
5:00 p.m.	Ry-Krisp Presents Marlon Talley	N.F.	10:45 p.m.	"Split Seconds"	C.
5:00 p.m.	We, the People	N.Z.	11:00 p.m.	Press-Radio News	C.
5:00 p.m.	"Your Unseen Friend"	C.	11:00 p.m.	Sunset Dreams	N.F.
5:30 p.m.	Smiling Ed, McConnell	N.F.	11:00 p.m.	Eddie Cantor—Texaco Program	C.
5:30 p.m.	Col. Stoopnagle and Budd	N.Z.	11:15 p.m.	Walter Winchell	N.Z.
5:30 p.m.	Guy Lombardo and his Orchestra	C.	11:30 p.m.	Press-Radio News	N.F.
6:00 p.m.	Joe Penner	C.	11:10 p.m.	Press-Radio News	N.Z.
6:30 p.m.	A Tale of Today	N.F.	11:30 p.m.	Woodbury's Presents Paul White- man's Musical Varieties	N.Z.
6:30 p.m.	Chevrolet Program	C.	11:30 p.m.	"Jell-O" Program—Jack Benny	N.F.
7:00 p.m.	"Jell-O Program," Jack Benny	N.F.	12:30 a.m.	One Man's Family	N.F.
7:30 p.m.	Fireside Recitals	N.F.			
7:30 p.m.	Phil Baker—Hal Kimp's Orch.	C.			
7:30 p.m.	The Bakers Broadcast	N.Z.			

MONDAY

9:40 a.m.	Press-Radio News	C.	5:45 p.m.	Little Orphan Annie	N.F.
9:45 a.m.	"Bachelor's Children"	C.	6:00 p.m.	"Sunbrite Junior Nurse Corps"	C.
9:55 a.m.	Press-Radio News	N.F.	6:15 p.m.	Bobby Benson and Sunny Jim	C.
10:00 a.m.	"The Gold Medal Hour"	C.	6:15 p.m.	Tom Mix	N.F.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	6:30 p.m.	Press-Radio News	N.F. and N.Z.
10:00 a.m.	Press-Radio News	N.Z.	6:30 p.m.	Press-Radio News	C.
10:15 a.m.	"Five Star Jones"	N.Z.	6:30 p.m.	The Singing Lady	N.Z.
10:30 a.m.	Pepper Young's Family	N.Z.	6:45 p.m.	Little Orphan Annie	N.F.
10:15 a.m.	John's Other Wife	N.F.	6:45 p.m.	Lowell Thomas	N.Z.
10:30 a.m.	Just Plain Bill	N.F.	6:45 p.m.	"Renfrew of the Mounted"	C.
10:45 a.m.	Today's Children	N.F.	7:00 p.m.	Amos 'n' Andy	N.F.
11:00 a.m.	David Harum	N.F.	7:00 p.m.	"Poetic Melodies"	C.
11:00 a.m.	Heinz Magazine of the Air	C.	7:15 p.m.	"Popeye, The Sailor"	C.
11:00 a.m.	The O'Neills	N.J.	7:15 p.m.	"Uncle Ezra's Radio Station"	N.F.
11:15 a.m.	Backstage Wife	N.F.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
11:15 a.m.	Personal Column of the Air	N.Z.	7:30 p.m.	"The Goose Creek Parson"	C.
11:30 a.m.	How to be Charming	N.F.	7:45 p.m.	Boake Carter	C.
11:30 a.m.	Vic and Sade	N.Z.	8:00 p.m.	Alemite Half Hour	C.
11:30 a.m.	"Big Sister"	C.	8:00 p.m.	Fibber McGee and Molly	N.F.
11:45 a.m.	Edward MacHugh	N.Z.	8:00 p.m.	Sanka Coffee presents Helen Hayes	N.Z.
11:45 a.m.	The Voice of Experience	N.F.	8:30 p.m.	Melodiana	N.Z.
11:45 a.m.	Dr. Allan Roy Dafoc	C.	8:30 p.m.	Pick and Pat	C.
12:00 noon	Girl Alone	N.F.	8:30 p.m.	Voice of Firestone	N.F.
12:00 noon	"The Gumps"	C.	8:45 p.m.	"Moon Glow Melodies"	C.
12:15 p.m.	Story of Mary Marlin	N.F.	9:00 p.m.	Greater Sinclair Minstrels	N.Z.
12:15 p.m.	Ted Malone	C.	9:00 p.m.	Lux Radio Theatre	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	9:00 p.m.	Warden Lawes	N.F.
12:45 p.m.	"Rich Man's Darling"	C.	9:30 p.m.	"Studebaker Champions"	N.F.
1:00 p.m.	"Gold Medal Feature Time"	C.	9:30 p.m.	Raleigh and Kool Show	N.Z.
1:00 p.m.	Five Star Revue	C.	10:00 p.m.	Contented Program	N.F.
2:00 p.m.	"Big Sister"	C.	10:00 p.m.	Singin' Sam	N.Z.
2:00 p.m.	"News Through a Woman's Eyes"	C.	10:00 p.m.	Wayne King's Orchestra	C.
2:45 p.m.	Personal Column of the Air	N.F.	10:30 p.m.	The Krueger Musical Toast	N.F.
3:00 p.m.	Pepper Young's Family	N.F.	10:45 p.m.	"The Goose Creek Parson"	C.
3:00 p.m.	Heinz Magazine of the Air	C.	11:00 p.m.	Amos 'n' Andy	N.F.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	11:00 p.m.	"Poetic Melodies"	C.
3:30 p.m.	Vic and Sade	N.F.	11:15 p.m.	Horlick's Lum & Abner	N.Z.
3:45 p.m.	The O'Neills	N.F.	11:15 p.m.	"Renfrew of the Mounted"	C.
4:00 p.m.	Hour of Charm	N.F.	11:30 p.m.	Pick and Pat	C.
5:00 p.m.	"Sunbrite Junior Nurse Corps"	C.	11:30 p.m.	The Voice of Firestone	N.F.
5:15 p.m.	Tom Mix	N.F.	11:45 p.m.	Uncle Ezra's Radio Station	N.F.
5:30 p.m.	Jack Armstrong	N.F.	12:00 mid.	Alemite Half Hour	C.
5:30 p.m.	"News Through a Woman's Eyes"	C.	12:30 a.m.	Sanka Coffee Presents	N.Z.
5:30 p.m.	The Singing Lady	N.Z.	12:30 a.m.	"Studebaker Champions"	N.F.
5:30 p.m.	"The Treasure Adventures of Jack Masters"	C.			

TUESDAY

9:40 a.m.	Press-Radio News	C.	1:15 p.m.	"What's on Your Mind?"	C.
9:45 a.m.	"Bachelor's Children"	C.	2:00 p.m.	"Big Sister"	C.
9:55 a.m.	Press-Radio News	N.F.	2:45 p.m.	Personal Column of the Air	N.F.
10:00 a.m.	"The Gold Medal Hour"	C.	3:00 p.m.	"Mary Lee Taylor"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	3:00 p.m.	Pepper Young's Family	N.F.
10:00 a.m.	Press-Radio News	N.Z.	3:15 p.m.	Oxydol's Own Ma Perkins	N.F.
10:15 a.m.	"Five Star Jones"	N.Z.	3:30 p.m.	Vic and Sade	N.F.
10:15 a.m.	John's Other Wife	N.F.	3:45 p.m.	The O'Neills	N.F.
10:30 a.m.	Pepper Young's Family	N.Z.	4:00 p.m.	Cheerio	N.F.
10:30 a.m.	Just Plain Bill	N.F.	4:30 p.m.	Dog Heroes	N.F.
10:45 a.m.	Today's Children	N.F.	5:00 p.m.	While the City Sleeps	N.F.
11:00 a.m.	David Harum	N.F.	5:15 p.m.	Tom Mix	N.F.
11:00 a.m.	"Mary Lee Taylor"	C.	5:30 p.m.	Jack Armstrong	N.F.
11:00 a.m.	"The Rhythm Boys"	C.	5:30 p.m.	Singing Lady	N.Z.
11:00 a.m.	The O'Neills	N.J.	5:45 p.m.	Little Orphan Annie	N.F.
11:15 a.m.	Backstage Wife	N.F.	5:45 p.m.	"Good Afternoon, Neighbor"	C.
11:15 a.m.	"Quality Twins"	N.F.	6:15 p.m.	"News of Youth"	C.
11:15 a.m.	Personal Column of the Air	N.Z.	6:15 p.m.	Tom Mix	N.F.
11:30 a.m.	Vic and Sade	N.Z.	6:30 p.m.	Press-Radio News	C.
11:30 a.m.	"Big Sister"	C.	6:30 p.m.	Press-Radio News	N.F. & N.Z.
11:30 a.m.	The Mystery Chef	N.F.	6:30 p.m.	Singing Lady	N.Z.
11:45 a.m.	Allen Prescott—The Wife Saver	N.F.	6:45 p.m.	Little Orphan Annie	N.F.
11:45 a.m.	Edward MacHugh	N.Z.	6:45 p.m.	Lowell Thomas	N.Z.
11:45 a.m.	Eleanor Howe's "Homemakers Exchange"	C.	6:45 p.m.	"Renfrew of the Mounted"	C.
12:00 noon	Girl Alone	N.F.	7:00 p.m.	Amos 'n' Andy	N.F.
12 noon	"The Gumps"	C.	7:00 p.m.	Easy Aces	N.Z.
12:15 p.m.	Story of Mary Marlin	N.F.	7:00 p.m.	"Poetic Melodies"	C.
12:15 p.m.	Ted Malone	C.	7:15 p.m.	The Voice of Experience	N.F.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:15 p.m.	Sportcast, Ted Husing	C.
12:45 p.m.	"Rich Man's Darling"	C.	7:30 p.m.	Du Pont Program	C.
1:00 p.m.	"The Gold Medal Hour"	C.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	7:45 p.m.	Boake Carter	C.
			8:00 p.m.	"Hammerstein Music Hall"	C.

8:00 p.m.	Leo Reisman's Orchestra	N.F.
8:00 p.m.	Log Cabin Dude Ranch	N.Z.
8:30 p.m.	Edgar A. Guest	N.Z.
8:30 p.m.	"Laugh with Ken Murray"	C.
8:30 p.m.	Lady Esther Serenade	N.F.
9:00 p.m.	Ben Bernie and All the Lads	N.Z.
9:00 p.m.	Waring's Pennsylvanians	C.
9:00 p.m.	Sidewalk Interviews	N.F.
9:30 p.m.	Camel Caravan	C.
9:30 p.m.	Husbands and Wives	N.Z.
9:30 p.m.	Packard Hour	N.F.
10:30 p.m.	Portraits of Harmony	N.Z.

10:30 p.m.	Jimmy Fidler's Hollywood Gossip	N.F.
10:30 p.m.	Phillips Poly Follies	C.
10:45 p.m.	Sperry Male Chorus Parade	C.
11:00 p.m.	Amos 'n' Andy	N.F.
11:00 p.m.	"Poetic Melodies"	C.
11:15 p.m.	Horlick's Lum & Abner	N.Z.
11:15 p.m.	"Renfrew of the Mounted"	C.
11:30 p.m.	Leo Reisman's Orch.	N.F.
11:30 p.m.	"Laugh with Ken Murray"	C.
11:30 p.m.	Log Cabin Dude Ranch	N.Z.
12:00 mid.	Waring's Pennsylvanians	C.

WEDNESDAY

9:40 a.m.	Press-Radio News	C.
9:45 a.m.	"Bachelor's Children"	C.
9:55 a.m.	Press-Radio News	N.F.
10:00 a.m.	"The Gold Medal Hour"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.
10:00 a.m.	Press-Radio News	N.Z.
10:15 a.m.	"Five Star Jones"	N.Z.
10:15 a.m.	John's Other Wife	N.F.
10:30 a.m.	Pepper Young's Family	N.Z.
10:30 a.m.	Just Plain Bill	N.F.
10:45 a.m.	Today's Children	N.F.
11:00 a.m.	David Harum	N.F.
11:00 a.m.	Heinz Magazine of the Air	C.
11:00 a.m.	The O'Neills	N.J.
11:15 a.m.	Backstage Wife	N.F.
11:15 a.m.	Personal Column of the Air	N.Z.
11:30 a.m.	How to be Charming	N.F.
11:30 a.m.	Vic and Sade	N.Z.
11:30 a.m.	"Big Sister"	C.
11:45 a.m.	Edward MacHugh	N.Z.
11:45 a.m.	Dr. Allan Roy Dafee	C.
11:45 a.m.	The Voice of Experience	N.F.
12:00 noon	Girl Alone	N.F.
12:00 noon	"The Gumps"	C.
12:15 p.m.	Story of Mary Marlin	N.F.
12:15 p.m.	Ted Malone	C.
12:30 p.m.	How to be Charming	N.F.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Rich Man's Darling"	C.
12:45 p.m.	Mystery Chef	N.F.
1:00 p.m.	"The Gold Medal Hour"	C.
1:00 p.m.	Five Star Revue	C.
2:00 p.m.	"Big Sister"	C.
2:00 p.m.	Modern Romances	N.Z.
2:00 p.m.	"News Through a Woman's Eyes"	C.
2:45 p.m.	Personal Column of the Air	N.F.
3:00 p.m.	Pepper Young's Family	N.F.
3:00 p.m.	Heinz Magazine of the Air	C.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.
3:30 p.m.	Vic and Sade	N.F.
3:45 p.m.	The O'Neills	N.F.
4:00 p.m.	Henry Busse and his Orchestra	N.F.
5:00 p.m.	"Sunbrite Junior Nurse Corps"	C.

5:15 p.m.	Tom Mix	N.F.
5:30 p.m.	Jack Armstrong	N.F.
5:30 p.m.	Singing Lady	N.Z.
5:30 p.m.	"The Treasure Adventures of Jack Masters"	C.
5:30 p.m.	"News Through a Woman's Eyes"	C.
5:45 p.m.	Little Orphan Annie	N.F.
6:00 p.m.	"Sunbrite Junior Nurse Corps"	C.
6:15 p.m.	Bobby Benson and Sunny Jim	C.
6:15 p.m.	Tom Mix	N.F.
6:30 p.m.	Press-Radio News	C.
6:30 p.m.	Press-Radio News	N.F. & N.Z.
6:30 p.m.	Singing Lady	N.Z.
6:45 p.m.	"Renfrew of the Mounted"	C.
6:45 p.m.	Little Orphan Annie	N.F.
6:45 p.m.	Lowell Thomas	N.Z.
7:00 p.m.	Amos 'n' Andy	N.F.
7:00 p.m.	Easy Aces	N.Z.
7:00 p.m.	"Poetic Melodies"	C.
7:15 p.m.	"Popeye, The Sailor"	C.
7:15 p.m.	"Uncle Ezra's Radio Station"	N.F.
7:30 p.m.	Horlick's Lum & Abner	N.Z.
7:30 p.m.	"The Goose Creek Parson"	C.
7:45 p.m.	Boake Carter	C.
8:00 p.m.	One Man's Family	N.F.
8:00 p.m.	Revue de Paree	N.Z.
8:00 p.m.	"Cavalcade of America"	C.
8:30 p.m.	Burns and Allen	C.
8:30 p.m.	Ethel Barrymore	N.Z.
8:30 p.m.	Lady Esther Serenade	N.F.
9:00 p.m.	Town Hall To-night	N.F.
9:00 p.m.	Chesterfield Presents	C.
9:30 p.m.	"Come On, Let's Sing"	C.
10:00 p.m.	"Gang Busters"	C.
10:00 p.m.	Your Hit Parade	N.F.
10:45 p.m.	"The Goose Creek Parson"	C.
11:00 p.m.	Amos 'n' Andy	N.F.
11:00 p.m.	"Poetic Melodies"	C.
11:15 p.m.	Horlick's Lum & Abner	N.Z.
11:15 p.m.	"Renfrew of the Mounted"	C.
11:30 p.m.	Burns and Allen	C.
11:45 p.m.	Uncle Ezra's Radio Station	N.F.

THURSDAY

9:40 a.m.	Press-Radio News	C.
9:45 a.m.	"Bachelor's Children"	C.
9:55 a.m.	Press-Radio News	N.F.
10:00 a.m.	"The Gold Medal Hour"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.
10:00 a.m.	Press-Radio News	N.Z.
10:15 a.m.	"Five Star Jones"	N.Z.
10:15 a.m.	John's Other Wife	N.F.
10:30 a.m.	Just Plain Bill	N.F.
10:30 a.m.	"Pepper Young's Family"	N.Z.
10:45 a.m.	Today's Children	N.F.
11:00 a.m.	David Harum	N.F.
11:00 a.m.	"Mary Lee Taylor"	C.
11:00 a.m.	"The Rhythm Boys"	C.
11:00 a.m.	The O'Neills	N.J.
11:15 a.m.	Backstage Wife	N.F.
11:15 a.m.	"Quality Twins"	C.
11:15 a.m.	Personal Column of the Air	N.Z.
11:30 a.m.	Ralph Kirby	N.F.
11:30 a.m.	Vic and Sade	N.Z.

11:30 a.m.	"Big Sister"	C.
11:45 a.m.	Allen Prescott	N.F.
11:45 a.m.	Edward MacHugh	N.Z.
11:45 a.m.	Eleanor Howe's "Homemakers Exchange"	C.
12:00 noon	Girl Alone	N.F.
12:00 noon	"The Gumps"	C.
12:15 p.m.	Story of Mary Marlin	N.F.
12:15 p.m.	Ted Malone	C.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Rich Man's Darling"	C.
1:00 p.m.	"The Gold Medal Hour"	C.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	N.F.
2:00 p.m.	"Big Sister"	C.
2:45 p.m.	Personal Column of the Air	N.F.
3:00 p.m.	"Mary Lee Taylor"	C.
3:00 p.m.	Pepper Young's Family	N.F.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.
3:30 p.m.	Vic and Sade	N.F.
3:45 p.m.	The O'Neills	N.F.

4:00 p.m.	La Salle Style Show	N.F.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
5:00 p.m.	"While the City Sleeps"	N.F.	7:45 p.m.	Boake Carter	C.
5:15 p.m.	Tom Mix	N.F.	8:00 p.m.	A & P Bandwagon Starring Kate Smith	C.
5:30 p.m.	Jack Armstrong	N.F.	8:00 p.m.	The Royal Gelatin Program	N.F.
5:30 p.m.	The Singing Lady	N.Z.	9:00 p.m.	Lanny Ross, Maxwell House Showboat	N.F.
5:45 p.m.	Little Orphan Annie	N.F.	9:00 p.m.	Major Bowes' Amateur Hour	C.
5:45 p.m.	"Good Afternoon, Neighbor"	C.	10:00 p.m.	Kraft Music Hall	N.F.
6:10 p.m.	Press-Radio News	C.	10:00 p.m.	"Sears—Then and Now"	C.
6:15 p.m.	"News of Youth"	C.	10:30 p.m.	March of Time	C.
6:15 p.m.	Tom Mix	N.F.	11:00 p.m.	Amos 'n' Andy	N.F.
6:30 p.m.	Press-Radio News	N.Z. and N.F.	11:00 p.m.	"Poetic Melodies"	G.
6:30 p.m.	The Singing Lady	N.Z.	11:15 p.m.	Sherlock Holmes	N.F.
6:45 p.m.	Little Orphan Annie	N.F.	11:15 p.m.	"Renfrew of the Mounted"	C.
6:45 p.m.	"Renfrew of the Mounted"	C.	11:15 p.m.	Henry Busse's Orchestra	N.F.
6:45 p.m.	Lowell Thomas	N.Z.	11:15 p.m.	"What's on Your Mind?"	C.
7:00 p.m.	Amos 'n' Andy	N.F.	11:30 p.m.	"The Cavalcade of America"	C.
7:00 p.m.	Easy Aces	N.Z.	11:30 p.m.	Lanny Ross	N.F.
7:00 p.m.	"Poetic Melodies"	C.			
7:15 p.m.	The Voice of Experience	N.F.			
7:15 p.m.	Sportcast, Ted Husing	C.			

FRIDAY

9:40 a.m.	Press-Radio News	C.	5:45 p.m.	Little Orphan Annie	N.F.
9:45 a.m.	"Bachelor's Children"	C.	6:00 p.m.	"Sunbrite Junior Nurse Corps"	C.
9:55 a.m.	Press-Radio News	N.F.	6:15 p.m.	Bobby Benson and Sunny Jim	C.
10:00 a.m.	"The Gold Medal Hour"	C.	6:15 p.m.	Tom Mix	N.F.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	6:30 p.m.	Press-Radio News	N. F. & N.Z.
10:00 a.m.	Press-Radio News	N.Z.	6:30 p.m.	Press-Radio News	C.
10:15 a.m.	"Five Star Jones"	N.Z.	6:30 p.m.	The Singing Lady	N.Z.
10:15 a.m.	John's Other Wife	N.F.	6:45 p.m.	Little Orphan Annie	N.F.
10:30 a.m.	Pepper Young's Family	N.Z.	6:45 p.m.	Lowell Thomas	N.Z.
10:30 a.m.	Just Plain Bill	N.F.	6:45 p.m.	"Renfrew of the Mounted"	C.
10:45 a.m.	Today's Children	N.F.	7:00 p.m.	Amos 'n' Andy	N.F.
11:00 a.m.	David Harum	N.F.	7:00 p.m.	"Mortimer Gooch"	C.
11:00 a.m.	Heinz Magazine of the Air	C.	7:15 p.m.	"Popeye, The Sailor"	C.
11:00 a.m.	The O'Neills	N.J.	7:15 p.m.	"Uncle Ezra's Radio Station"	N.F.
11:15 a.m.	Backstage Wife	N.F.	7:15 p.m.	The Stainless Show	N.Z.
11:15 a.m.	Personal Column of the Air	N.Z.	7:30 p.m.	Horlicks Lum & Abner	N.Z.
11:30 a.m.	How to be Charming	N.F.	7:30 p.m.	"The Goose Creek Parson"	C.
11:30 a.m.	Vic and Sade	N.Z.	7:45 p.m.	Boake Carter	C.
11:30 a.m.	Roger B. Whitman	C.	8:00 p.m.	Cities Service Concert	N.F.
11:45 a.m.	Edward MacHugh	N.Z.	8:00 p.m.	Irene Rich	N.Z.
11:45 a.m.	The Voice of Experience	N.F.	8:00 p.m.	"Broadway Varieties"	C.
11:45 a.m.	Dr. Allan Roy Dafoc	C.	8:15 p.m.	Singin' Sam	N.Z.
12:00 noon	Girl Alone	N.F.	8:30 p.m.	Death Valley Days	N.Z.
12:00 noon	"The Gumps"	C.	8:30 p.m.	Andre Kostelanetz Orchestra	C.
12:15 p.m.	Story of Mary Marlin	N.F.	9:00 p.m.	Fred Waring and his Pennsylvanians	N.Z.
12:15 p.m.	Ted Malone	C.	9:00 p.m.	Hollywood Hotel	C.
12:30 p.m.	How to be Charming	N.F.	9:00 p.m.	Waltz Time	N.F.
12:30 p.m.	"The Romance of Helen Trent"	C.	9:30 p.m.	True Story Court of Human Relations	N.F.
12:45 p.m.	"Rich Man's Darling"	C.	9:30 p.m.	Twirl Stars	N.Z.
12:45 p.m.	Mystery Chef	N.F.	10:00 p.m.	First Nighter	N.F.
1:00 p.m.	"The Gold Medal Hour"	C.	10:00 p.m.	Radio Guide's Court of Honor	N.Z.
1:00 p.m.	Five Star Revue	C.	10:00 p.m.	Philadelphia Orchestra	C.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	10:45 p.m.	"The Goose Creek Parson"	C.
2:00 p.m.	"News Through a Woman's Eyes"	C.	11:00 p.m.	Amos 'n' Andy	N.F.
3:00 p.m.	Pepper Young's Family	N.F.	11:00 p.m.	"Mortimer Gooch"	C.
3:00 p.m.	Heinz Magazine of the Air	N.F.	11:15 p.m.	Horlicks Lum & Abner	N.Z.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	11:15 p.m.	"Renfrew of the Mounted"	C.
3:30 p.m.	Vic and Sade	N.F.	11:30 p.m.	Singin' Sam	N.Z.
3:45 p.m.	The O'Neills	N.F.	11:30 p.m.	Andre Kostelanetz Orchestra	C.
4:00 p.m.	Tea Time at Morrill's	N.F.	11:30 p.m.	True Story Court	N.F.
5:00 p.m.	"Sunbrite Junior Nurse Corps"	C.	11:45 p.m.	Uncle Ezra's Radio Station	N.F.
5:15 p.m.	Tom Mix	N.F.	12:00 mid.	Fred Waring and his Pennsylvanians	N.Z.
5:30 p.m.	Jack Armstrong	N.F.	12:30 a.m.	True Story Court of Human Relations	N.F.
5:30 p.m.	Singing Lady	N.Z.			
5:30 p.m.	"The Treasure Adventures of Jack Masters"	C.			
5:30 p.m.	"News Through a Woman's Eyes"	C.			

SATURDAY

10:00 a.m.	Press-Radio News	N.F. & N.Z.	8:00 p.m.	Spud Cigarettes presents Ed Wynn	N.Z.
10:00 a.m.	Press-Radio News	C.	9:00 p.m.	Alka-Seltzer National Barn Dance	N.Z.
11:15 a.m.	Melody of Romance	N.Z.	9:00 p.m.	"The Nash-Lafayette Program"	C.
11:30 a.m.	The Mystery Chef	N.F.	9:00 p.m.	Snow Village Sketches	N.F.
5:30 p.m.	Kaltenmeyer's Kindergarten	N.F.	9:30 p.m.	The Shell Chateau	N.F.
6:10 p.m.	Press-Radio News	C.	9:30 p.m.	"Your Pet Program"	C.
6:15 p.m.	"News of Youth"	C.	10:00 p.m.	"Your Hit Parade"	C.
6:30 p.m.	Press-Radio News	N.F. & N.Z.	10:30 p.m.	Irwin S. Cobb	N.F.
7:15 p.m.	Sportcast, Ted Husing	C.	11:00 p.m.	Alka-Seltzer Nat'l Barn Dance	N.Z.
7:30 p.m.	The Carborundum Band	C.	12:00 midnight	Spud Cigarettes presents Ed Wynn	N.Z.
7:30 p.m.	Uncle Jim's Question Bee	N.Z.			
8:00 p.m.	Saturday Night Party	N.F.			
8:00 p.m.	"Swing with the Strings"	C.			

RADIO STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio WADC* 1320- 1000 Albany, N.Y. WK0* 1430- 500 Atlanta, Ga. WGST 890- 1000 Atlantic City, N.J. WPG 1100- 5000 Baltimore, Md. WCAO* 600- 500 Bangor, Me. WLBZ 620- 500 Binghamton, N.Y. WNBZ 1300- 1000 Birmingham, Ala. WBR 930- 1000 Boston, Mass. WEE 590- 1000 Bridgeport, Conn. WIC 600- 500 Buffalo, N.Y. WGR* 550- 1000 Buffalo, N.Y. WKBW* 1480- 5000 Charlotte, N.C. WBT 1080-50000 Chattanooga, Tenn. WDD 1280- 1000 Chicago, Ill. WBM* 770-50000 Cincinnati, Ohio WKRC* 550- 1000 Cleveland, Ohio WHK* 1390- 1000 Col. Springs, Colo. KVOR 1270- 1000 Columbus, Ohio WBNS 1430- 500 Dallas, Tex. KRLD 1040-10000 Davenport, Iowa WOC 1370- 100 Dayton, Ohio WHIO 1260- 1000 Dayton, Ohio WSMK 1380- 200 Denver, Colo. KLZ 560- 1000 Des Moines, Iowa KRNT* 1320- 500 Detroit, Mich. WJR 750-50000 Durham, N.C. WDNC 1370- 100 Elmira-Ithaca, N.Y. WESG 850- 1000 Fairmont, W. Va. WMMN 890- 500 Fort Wayne, Ind. WOWO 1160-10000 Great Falls, Mont. KFBB 1280- 1000 Greensboro, N.C. WBIG 1440- 500 Harrisburg, Pa. WHP 1430- 500 Hartford, Ct. WDR* 1330- 1000 Houston, Texas KTRH 1290- 1000	Indianapolis, Ind. WFBM* 1230- 1000 Jacksonville, Fla. WMBR 1370- 100 Kansas City, Mo. KMBC* 950- 1000 Knoxville, Tenn. WNOX 560- 1000 Lincoln, Nebr. KFAB* 770-10000 Little Rock, Ark. KLR 1390- 1000 Los Angeles, Calif. KHJ 900- 1000 Louisville, Ky. WHAS* 820-50003 Manchester, N.H. WFEA 1340- 500 Memphis, Tenn. WREC 600- 1000 Miami, Fla. WQAM 500- 1000 Milwaukee, Wis. WISN 1120- 250 Minneapolis-St. Paul WCCO 810-50000 Missoula, Mont. KGOV 1280- 1000 Mobile, Ala. WAL 1360- 500 Montgomery, Ala. WFLA 1410- 500 Montreal, Que. CKAC 750- 5000 Nashville, Tenn. WLAC 1470- 5000 New Orleans, La. WWL 850-10000 New York City WABC* 860-50000 N.Y. (Sht. Wv.) W2XE 2120 11830 6120 Okla. City, Okla. KOMA 1480- 5000 Orlando, Fla. WDBO 580- 1000 Pensacola, Fla. WCOA 1340- 500 Peoria, Ill. WMBD 1440- 500 Philadelphia, Pa. WCAU* 1170-50000 Phil. Pa. (Sht. Wv.) W3XAU 6060 Phil. Pa. (Sh. Wv.) W3XAU 9590 Pittsburgh, Pa. WJAS* 1290- 1000 Portland, Ore. KOIN 940- 1000 Providence, R. I. WEAN* 780- 1000	Reno, Nev. KOH 1380- 500 Richmond, Va. WMBG 1210- 100 Roanoke, Va. WDBJ 930- 1000 Rochester, N.Y. WHEC 1430- 500 Sacramento, Calif. KFBB 1490- 5000 St. Louis, Mo. KMOX* 1090-50000 Salt Lake City, Utah KSL 1130-50000 San Antonio, Texas KTSA 550- 1000 San Diego, Calif. KGB 1330- 1000 San Francisco, Calif. KFRC 610- 1000 Savannah, Ga. WTOG 1260- 1000 Seattle, Wash. KOL 1270- 1000 Shreveport, La. KWIK 1100- 5000 Sioux City, Iowa KSCJ 1330- 1000 South Bend, Ind. WSBT 1350- 500 Spokane, Wash. KFY 890- 1000 Springfield, Mass. WMAS 1420- 250 Syracuse, N.Y. WFBI* 1360- 1000 Tacoma, Wash. KVI 570- 1000 Tampa, Fla. WDAE 1220- 1000 Toledo, Ohio WSPD* 1340- 1000 Topeka, Kans. WIBW 580- 1000 Toronto, Ont. CFRB 690-10000 Tulsa, Okla. KTUL 1400- 500 Utica, N.Y. WIBX 1200- 100 Waco, Tex. WACO 1420- 100 Washington, D.C. WJVS* 1460-10000 Wheeling, W. Va. WVVVA 1160- 5000 Wichita, Kans. KFH 1300- 1000 Wichita Falls, Tex. KGKO 570- 250 Winston-Salem, N.C. WSJS 1310- 100 Worcester, Mass. WORC 1280- 500 Yanktown, S.D. WNAK 570- 1000 Youngstown, O. WKBN 570- 500
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*Basic stations.

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

Capital letter R, preceding station's call letters, indicates Red or WEAJ Network, and letter B, Blue or WJZ Network. Other stations are available to either Network.

Albany, N.Y. B-WABY 1370- 100 Asheville, N.C. WNNC 570- 1000 Atlanta, Ga. WSB 740-50000 Baltimore, Md. B-WBAL 1060-10000 After 9:00 P. M. 760- 2500 Baltimore, Md. R-WFBR 1270- 500 Billings, Mont. KGHL 780- 1000 Birmingham, Ala. WAPI 1140- 5000 Bismarek, N. D. KFJR 550- 1000 Boston, Mass. B-WBZ 990-50000 Boston, Mass. R-WNAC 1230- 1000 Buffalo, N.Y. R-WBEN 900- 1000 Buffalo, N.Y. B-WEBR 1310- 100 Butte, Mont. KGIR 1340- 1000 Cedar Rapids-Waterloo, Iowa B-WMT 600- 1000 Charleston, S.C. WCSC 1360- 500 Charlotte, N.C. WSOC 1210- 100 Chicago, Ill. WCFL 970- 5000 Chicago, Ill. B-WENR 870-50000 Chicago, Ill. B-WLS 870-50000 Chicago, Ill. R-WMAQ 870-50000 Cincinnati, Ohio WLW 700-500000 Cincinnati, O. WSAI 1330- 1000 Clearwater, St. Petersburg, Fla. WFLA 620- 1000 Cleveland, O. B-WGAR 1450- 500 Cleveland, O. R-WTAM 1070-50000 Columbia, S.C. WIS 1010- 500 Columbia, Ohio WCOL 1210- 100 Covington, Ky. B-WCKY 1490- 5000 Dallas, Texas WFAA 800-50000 Denver, Colo. KOA 830-50000 Denver, Colo. B-KVD 920- 500 Des Moines, Iowa B-KSO 1430- 500 Des Moines, Iowa R-WHO 1000-50000 Detroit, Mich. R-WWJ 920- 1000	Detroit, Mich. B-WXYZ 1240- 1000 Duluth, Minn., Superior, Wis. WFCB 1290- 1000 Fargo, N. D. WDAZ 940- 1000 Ft. Wayne, Ind. WGL 1370- 100 Ft. Worth, Tex. WBAP 800-50000 Grand Rapids, Mich. WOOD 1270- 500 Greenville, S.C. WFBC 1300- 1000 Hartford, Ct. R-WTIC 1040-50000 Honolulu, H. I. KGU 750- 2500 Hot Springs, Ark. KTHS 1060-10000 After 9:00 p. m. 1040-10000 Houston, Tex. KPRC 920- 1000 Indianapolis, Ind. WIRE 1040- 1000 Jackson, Miss. WJDX 1270- 1000 Jacksonville, Fla. WJAX 900- 1000 Kans. City, Mo. R-WDAF 610- 1000 Kans. City, Mo. B-WREN 1220- 1000 Los Angeles, Calif. KECA 1430- 1000 Los Angeles, Calif. KFJ 640-50000 Louisville, Ky. WAVE 940-10000 Madison, Wis. WIBA 1280- 1000 Memphis, Tenn. WMC 780- 1000 Miami Beach, Fla. WIOD 1300- 1000 Milwaukee, Wis. WTMJ 620- 1000 Montreal, Canada CFCE 600- 400 New York, N.Y. R-WEAF 660-50000 New York, N.Y. B-WJZ 760-50000 Nashville, Tenn. WSM 650-50000 New Orleans, La. WSMB 1320- 1000 Norfolk, Va. WTAR 780- 1000 Ogden, Utah KLO 1400- 500 Oklahoma City, Okla. WKY 900- 1000 Omaha, Nebr. R-WOW 590- 5000 Omaha-Council Bluffs, Nebr. B-KOIL 1260- 1000 Philadelphia, Pa. R-KYW 1020-10000	Philadelphia, Pa. B-WFIL 560- 1000 Phoenix, Ariz. KTAZ 620- 1000 Pittsburgh, Pa. B-KDKA 980-50000 Pittsburgh, Pa. R-WCAE 1220- 1000 Portland, Me. R-WCSH 990- 1000 Portland, Ore. KEX 1180- 5000 Portland, Ore. KGZ 620- 1000 Prov. R. I. R-WJAR 890- 1000 Raleigh, N.C. WPTF 680- 1000 Richmond, Va. WRVA 1110- 5000 Rochester, N.Y. B-WHAM 1150-50000 St. Louis, Mo. R-KSD 550- 1000 St. Louis, Mo. B-KWK 1350- 1000 St. Paul, Minneapolis, Minn. KSTP 1460-10000 St. Petersburg-Clearwater, Fla. WWSN 620- 1000 Salt Lake City, U. KDYL 1290- 1000 San Antonio, Texas WOA1 1190-50000 San Diego, Calif. KFSD 600- 1000 San Francisco, Calif. KGO 790- 7500 San Francisco, Calif. KPO 680-50000 Schenectady, N.Y. R-WGY 790-50000 Seattle, Wash. KJR 970- 5000 Seattle, Wash. KOMO 920- 1000 Shreveport, La. KTBS 1450- 1000 Spokane, Wash. KGA 1470- 5000 Spokane, Wash. KHQ 990- 1000 Sp'gheld, Mass. B-WBZA 590- 1000 Springfield, Mo. KGBB 1230- 500 Syracuse, N.Y. B-WSYR 570- 1000 Toronto, Canada CRCT 840- 5000 Tulsa, Okla. KVOO 1140-25000 Washington, D.C. B-WMAL 630- 500 Washington, D.C. R-WRC 950- 500 Worcester, Mass. R-WTAG 850- 1000
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See also pages 12-15 inclusive for Network Stations arranged under
Kilocycles and Wave Lengths

UNITED STATES AND CANADIAN 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, S.D.	KABR	1420-	100	.....	Boise, Ida.	KIDO	1350-	1000	.....
Aberdeen, Wash.	KXRO	1310-	100	.....	Boone, Iowa	KFGQ	1370-	100	.....
Abilene, Kansas	KFBI	1050-	5000	.....	Boston, Mass.	WAAB	1410-	500	.....
Abilene, Texas	KRBC	1420-	100	.....		WBZ	990-	5000000	.....
Ada, Okla.	KADA	1200-	100	.....		WCOP	1120-	500	.....
Akron, Ohio	WADC	1320-	1000	.....		WEEI	590-	1000	.....
	WJW	1210-	100	.....		WHDH	830-	500	.....
Albany, Ga.	WGPC	1420-	100	.....		WMEX	1470-	500	.....
Albany, N. Y.	WABY	1370-	100	.....		WNAC	1230-	1000	.....
	WGLC	1370-	100	.....		WORL	920-	500	.....
	WOKO	1430-	500	.....	Brady, Texas	KNEL	1500-	100	.....
Albuquerque, N.M.	KGGM	1230-	1000	.....	Brandon, Man.	CKX	1120-	100	.....
	KOB	1180-	10000	.....	Brantford, Ont.	CKPC	930-	100	.....
Alexandria, La.	KALB	1420-	100	.....	Bridgeport, Ct.	WICC	600-	500	.....
Anchorage, Alaska	KFQD	780-	250	.....	Bristol, Tenn.	WOPI	1500-	100	.....
Allentown, Pa.	WCEA	1440-	500	.....	Brookings, S.D.	KFDY	780-	1000	.....
	WSAN	1440-	500	.....	Brooklyn, N.Y.	WARD	1400-	500	.....
Almosa, Colo.	KGW	1420-	100	.....		WBBC	1400-	500	.....
Altoona, Pa.	WFBG	1310-	100	.....		WBBR	1300-	1000	.....
Amarillo, Texas	KGNC	1410-	1000	.....		WCGU	1400-	500	.....
Ames, Iowa	WOI	640-	5000	.....		WCNW	1500-	100	.....
Anderson, Ind.	WHBU	1210-	100	.....		WGL	1400-	500	.....
Anderson, S.C.	WAIM	630-	1000	.....		WLTH	1400-	500	.....
Ardmore, Okla.	KVOS	1210-	100	.....		WMBQ	1500-	100	.....
Arlington, Va.	NAA	690-	.....	.....		WVFW	1400-	500	.....
Asbury Park, N.J.	WCAP	1280-	500	.....	Buffalo, N.Y.	WBEN	900-	1000	.....
Asheville, N.C.	WVNC	570-	1000	.....		WBNY	1370-	100	.....
Ashland, Ky.	WCMI	1310-	100	.....		WBBR	1310-	100	.....
Astoria, Ore.	KAST	1370-	100	.....		WGR	550-	1000	.....
Athens, Ga.	WTFI	1450-	500	.....		WKBW	1480-	5000	.....
Atlanta, Ga.	WGST	890-	1000	.....	Burbank, Calif.	KELW	780-	500	.....
	WTAL	1370-	100	.....	Burlington, Vt.	WCAX	1200-	100	.....
	WSB	740-	50000	.....	Butte, Mont.	KGIR	1340-	1000	.....
Atlantic City, N.J.	WPG	1100-	5000	.....	Calgary, Alta.	CFAC	930-	100	.....
Auburn, N.Y.	WMBO	1310-	100	.....		CFCN	1030-	10000	.....
Augusta, Ga.	WRDW	1500-	100	.....		CJJC	690-	100	.....
Augusta, Me.	WRDO	1370-	100	.....	Calumet, Mich.	WHDF	1370-	100	.....
Austin, Texas	KNOW	1500-	100	.....	Camden, N.J.	WCAM	1280-	500	.....
Bakersfield, Calif.	KERN	1370-	100	.....	Canton, N.Y.	WCAD	1220-	500	.....
Baltimore, Md.	WBAL	1060-	10000	.....	Canton, Ohio	WHBC	1200-	100	.....
	WCAO	600-	500	.....	Cape Girardeau, Mo.	KFVS	1210-	100	.....
	WCBM	1370-	100	.....	Carthage, Ill.	WCAZ	1070-	100	.....
	WFBR	1270-	500	.....	Casper, Wyoming	KDFN	1440-	500	.....
Bangor, Me.	WABI	1200-	100	.....	Cedar Rapids, Iowa	WMT	600-	1000	.....
	WLBZ	620-	500	.....	Charleston, S.C.	WCSC	1360-	500	.....
Baton Rouge, La.	WJBO	1420-	100	.....	Charleston, W. Va.	WCHS	580-	500	.....
Battle Creek, Mich.	WELL	1420-	100	.....	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-	1000	.....
Bellingham, Wash.	KVOS	1200-	100	.....	Charlottesville, Va.	WCHV	1420-	100	.....
Berkley, Calif.	KRE	1370-	100	.....	Chatham, Ont.	CFCO	630-	100	.....
Beverly Hills, Calif.	KMPC	710-	500	.....	Chattanooga, Tenn.	WDOD	1280-	100	.....
Billings, Mont.	KGHL	780-	1000	.....	Ch' str' Town, N.Y.	WGNV	1210-	100	.....
Binghamton, N.Y.	WNEF	1500-	100	.....	Chicago, Ill.	WAAF	920-	1000	.....
Birmingham, Ala.	WAPI	1140-	5000	.....		WBBM	770-	50000	.....
	WBRC	930-	1000	.....		WCB	1080-	5000	.....
	WSGN	1310-	100	.....		WCFL	970-	5000	.....
Bismark, N.D.	KFYR	550-	1000	.....		WCRW	1210-	100	.....
Bloomington, Ill.	WJBC	1200-	100	.....		WEDC	1210-	100	.....
Bluefield, W. Va.	WHIS	1410-	500	.....		WENR	870-	50000	.....
Bytheville, Ark.	KLCN	1290-	100	.....		WGEN	1360-	500	.....
						WJD	720-	50000	.....
						WJJD	1130-	20000	.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Chicago, Ill	WLS	870	50000		Devil's Lake, N.D.	KDLR	1210	100	
	WMAQ	670	50000		Dodge City, Kans.	KGNO	1340	250	
	WMBI	1080	5000		Dothan, Ala.	WAGF	1370	250	
	WSBC	1210	100		Dublin, Texas	KFPL	1310	100	
Chico, Calif.	KHSL	950	250		Duluth, Minn.	KDAL	1500	100	
Chicoutimi, Que.	CHCS	950	100			KGFK	1500	100	
Chilliwack, B.C.	CHWK	780	100			WEBC	1290	1000	
Cicero, Ill.	WEHS	1420	100		Durango, Calif.	KIUP	1370	100	
	WHFC	1420	100		Durham, N.C.	WDNC	1500	100	
	WKBI	1420	100		E. Dubuque, Ill.	WKBB	1500	100	
Cincinnati, Ohio	WCPO	1200	100		E. Lansing, Mich.	WKAR	850	1000	
	WKRC	550	1000		E. St. Louis, Ill.	WTMV	1500	100	
	WLW	700	50000		Easton, Pa.	WEST	1200	100	
	WSAI	1330	1000		Edmonton, Alta.	CFRN	960	100	
Clarksburg, W. Va.	WBLK	1370	100			CJCA	730	1000	
Clarksdale, Miss.	WMFN	1210	100			CKUA	580	500	
Clay Center, Nebr.	KMMJ	740	1000		El Centro, Calif.	KXO	1500	100	
Clayton, Mo.	KFPU	550	500		El Dorado, Ark.	KELD	1370	100	
Clearwater, Fla.	WFLA	620	1000		Elk City, Okla.	KASA	1210	100	
Cleveland, Ohio	WGAR	1450	500		Elkhart, Ind.	WTRC	1310	100	
	WHK	1390	1000		Elmira, N.Y.	WESG	850	1000	
	WJAY	610	500		El Paso, Tex.	KTSM	1310	100	
	WTAM	1070	50000			WDAH	1310	100	
Clovis, N.M.	KICA	1370	100		Enid, Okla.	KCRC	1370	250	
Coffeyville, Kans.	KGGF	1010	1000		Eric, Pa.	WLEU	1420	100	
College Sta., Tex.	WTAV	1120	500		Eureka, Ore.	KREO	1420	100	
Colo. Springs, Colo.	KVOR	1270	1000		Eureka, Calif.	KIEM	1450	500	
Columbia, Mo.	KFRU	630	500		Evansville, Ind.	WEOA	1370	100	
Columbia, S.C.	WIS	560	1000			WGBF	630	500	
Columbus, Ga.	WRBL	1200	100		Fairmont, W. Va.	WMMN	890	500	
Columbus, Ohio	WAIU	640	500		Fall River, Mass.	WSAR	1450	250	
	WBNS	1430	500		Fargo, N.D.	WDAY	940	1000	
	WCOL	1210	100		Fergus Falls, Minn.	KGDE	1200	100	
	WOSU	570	1000		Flint, Mich.	WDFD	1310	100	
	WSEN	1210	100		Fond du Lac, Wis.	KFIZ	1420	100	
Corpus Christi, Tex.	KGFI	1500	100		Fort Morgan, Colo.	KGVE	1200	100	
Corvallis, Ore.	KOAC	550	1000		Fort Smith, Ark.	KFPW	1210	100	
Covington, Ky.	WCKY	1490	5000		Fort Wayne, Ind.	WGL	1370	100	
Cumberland, Md.	WTBO	800	100			WOWO	1160	1000	
Dallas, Tex.	KRLD	1040	10000		Fort William, Ont.	CKPR	730	100	
	WFAA	800	50000		Fort Worth, Texas	KFJZ	1370	100	
	WRR	1280	500			KTAT	1240	1000	
Danville, Va.	WBTM	1370	100			WBAP	800	5000	
Davenport, Iowa	WOC	1370	100		Frederick, Md.	WFMD	900	500	
Dayton, Ohio	WHIO	1260	1000		Fredericton, N.B.	CFNB	550	500	
	WLBW	1260	1000		Freeport, N.Y.	WGBB	1210	100	
	WSMK	1380	200		Fresno, Calif.	KMJ	580	500	
Daytona Beach, Fla.	WMFJ	1420	100		Gadsden, Ala.	WJBY	1210	100	
Decatur, Ala.	WMFO	1370	100		Gainesville, Fla.	WRUF	830	5000	
Decatur, Ill.	WJBL	1200	100		Galveston, Tex.	KFUL	1290	500	
Decorah, Iowa	KGCA	1270	100			KLUF	1370	100	
	KWLC	1270	100		Garden City, Kans.	KIUL	1210	100	
Del Monte, Calif.	KDON	1210	100		Gary, Ind.	WIND	560	1000	
Denver, Colo.	KFEL	920	500		Glendale, Calif.	KIEV	850	250	
	KLZ	560	1000		Glenside, Pa.	WIBG	970	100	
	KOA	830	50000		Grand Forks, N.D.	KFJM	1410	500	
	KPOF	880	500		Grand Junc., Colo.	KFXJ	1200	100	
	KVOD	920	500		Gr'd Rapids, Mich.	WASH	1270	500	
Des Moines, Iowa	KRNT	1320	1000			WOOD	1270	500	
	WHO	1000	50000		Great Falls, Mont.	KFBB	610	1000	
	KSO	1430	500		Greeley, Colo.	KFKA	880	500	
Detroit, Mich.	WJBE	1500	100		Green Bay, Wis.	WHBY	1200	100	
	WJR	750	50000			WTAQ	1330	1000	
	WMBC	1420	100		Greensboro, N.C.	WBIG	1440	500	
	WWJ	920	1000		Greensburg, Pa.	WHJB	620	250	
	WXYZ	1240	1000						

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Greenville, S.C.	WFBC	1300-	1000		Klamath Falls, Ore.	KFJI	1210-	100	
Griffin, Ga.	WKEU	1500-	100		Knoxville, Tenn.	WNOX	560-	1000	
Grove City, Pa.	WSAJ	1310-	100			WROL	1310-	100	
Guatemala C'y, Guat.	TGW	250-	250		Kosciusko, Miss.	WHEF	1500-	100	
Hagerstown, Md.	WJEJ	1210-	100		Lamar, Colo.	KIDW	1420-	100	
Halifax, N.S.	CHNS	930-	1000		Laconia, N.H.	WLNH	1310-	100	
Hammond, Ind.	WVAE	1200-	100		La Crosse, Wis.	WKBH	1380-	1000	
Hamilton, Ont.	CHML	1010-	100		Lafayette, La.	KVOL	1310-	100	
	CKOC	1120-	500		Lake Charles, La.	KPLC	1500-	100	
Harrisburg, Ill.	WEBQ	1210-	100		Lakeland, Fla.	WLAK	1310-	100	
Harrisburg, Pa.	WHP	1430-	500		Lancaster, Pa.	WGAL	1500-	100	
	WKBO	1200-	100		Lansing, Mich.	WJIM	1210-	100	
Harrisonburg, Va.	WSVA	550-	500		Lapeer, Mich.	WMPC	1200-	100	
Hartford, Conn.	WDRG	1330-	1000		Laurel, Miss.	WAML	1310-	100	
	WHTT	1200-	100		Lawrence, Kans.	KFKU	1220-	1000	
	WTIC	1040-	5000			WREN	1220-	1000	
Hattiesburg, Miss.	WFOR	1370-	100		Lethbridge, Alta.	CJOC	950-	100	
Hazleton, Pa.	WAZL	1420-	100		Lewiston, Idaho	KRLC	1390-	250	
Hibbing, Minn.	WMFG	1210-	100		Lexington, Ky.	WLAP	1420-	100	
High Point, N.C.	WMFR	1200-	100		Lincoln, Nebr.	KFAB	770-	10000	
Hilo, Hawaii	KHBC	1400-	250			KFOR	1210-	100	
Hollywood, Calif.	KFVB	950-	1000		Little Rock, Ark.	KARK	890-	250	
Honolulu, Hawaii	KGMB	1320-	1000			KGHI	1200-	100	
	KGU	750-	2500			KLRA	1390-	1000	
Hot Springs, Ark.	KTHS	1060-	1000		London, Ont.	CFPL	730-	100	
After 9:00 p.m.		1040-	1000		Long Beach, Calif.	KFOX	1250-	1000	
Houston, Tex.	KPRC	920-	1000			KGFR	1360-	1000	
	KTRH	1290-	1000		Longview, Texas	KPRO	1370-	100	
	KXYZ	1440-	1000		Los Angeles, Calif.	KECA	1430-	1000	
	CKCH	1210-	100			KEHE	780-	1000	
Hull, Que.	WSAZ	1190-	1000			KFAC	1300-	1000	
Huntington, W. Va.	EGDY	1340-	250			KFI	640-	50000	
Huron, S.D.	KWBG	1420-	100			KFSG	1120-	500	
Hutchinson, Kans.	KID	1320-	500			KFVD	1000-	250	
Idaho Falls, Ida.	WFBM	1230-	1000			KGJF	1200-	100	
Indianapolis, Ind.	WIRE	1400-	1000			KHJ	900-	1000	
	WSUI	880-	500			KMTR	570-	1000	
Iowa City, Iowa	WJMS	1420-	100			KNX	1050-	50000	
Ironwood, Mich.	WIBM	1370-	100			KRKC	1120-	500	
Jackson, Mich.	WJDX	1270-	1000		Louisville, Ky.	WAVE	940-	1000	
Jackson, Miss.	WTJS	1310-	100			WHAS	820-	50000	
Jackson, Tenn.	WJAX	900-	1000		Lowell, Ariz.	KIGY	1200-	100	
Jacksonville, Fla.	WMBR	1370-	100			KSUN	1200-	100	
	WCLO	1200-	100		Lowell, Mass.	WLLH	1370-	100	
Janesville, Wis.	KCRJ	1310-	100		Lubbock, Texas	KFOY	1310-	100	
Jerome, Ariz.	WAAT	940-	300		Lynchburg, Va.	WLVA	1200-	100	
Jersey City, N.J.	WHOM	1450-	250		Macon, Ga.	WMAZ	1180-	500	
	WJAC	1310-	100		Madison, Wis.	WHA	940-	5000	
Johnstown, Pa.	WCLS	1310-	100			WIBA	1280-	1000	
Joliet, Ill.	KBTM	1200-	100		Manchester, N.H.	WFBA	1340-	500	
Jonesboro, Ark.	WMBH	1420-	100		Mandon, N.D.	KGCU	1240-	250	
Joplin, Mo.	KINY	1310-	100		Manhattan, Kans.	KSAC	580-	500	
Juneau, Alaska	WKZO	590-	250		Manitowoc, Wis.	WOMT	1210-	100	
Kalamazoo, Mich.	KGEZ	1310-	100		Marquette, Mich.	WBEO	1310-	100	
Kalispell, Mont.	CFJC	880-	100		Marshalltown, Ia.	KFJB	1200-	100	
Kamloops, B.C.	KCKN	1310-			Marshfield, Ore.	KOOS	1200-	250	
Kansas City, Kans.	KCMO	1370-	100		Medford, Ore.	KMED	1410-	250	
Kansas City, Mo.	KMBC	950-	1000		Memphis, Tenn.	WHBQ	1370-	100	
	WDAF	610-	1000			WMC	780-	1000	
	WHB	860-	1000			WNBR	1430-	500	
Kearney, Nebr.	KGFW	1310-	100			WREC	600-	1000	
Kelowna, B.C.	CKOV	630-	100		Merced, Calif.	KYOS	1040-	250	
Kenosha, Wisc.	WCLO	1200-	100		Meridian, Miss.	WCOC	880-	500	
Ketchikan, Alaska	KGBU	900-	1000		Miami, Fla.	WQAM	560-	1000	
Kingston, Ont.	CFRC	1510-	100			WIOD-WMBF	1300-	1000	
Kirkland Lake, Ont.	CJKL	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
Midland, Texas	KRLH	1420-	100		Oakland, Calif.	KLS	1440-	250	
Milwaukee, Wisc.	WEMP	1310-	100			KLX	880-	1000	
	WISN	1120-	250		Oakland, Calif.	KROW	930-	1000	
	WTMJ	620-	1000		Okla. City, Okla.	KFXR	1310-	100	
Minneapolis, Minn.	WCCO	810-	50000			KGFG	1370-	100	
	WDGJ	1180-	1000			KOMA	1480-	5000	
	WLB	760-	1000			WKY	900-	1000	
	WTCN	1250-	1000		Olean, N.Y.	WHDL	1400-	250	
Minot, N.D.	KLPM	1240-	250		Olympia, Wash.	KGJ	1210-	100	
Miss. City, Miss.	WGCM	1120-	500		Omaha, Nebr.	KOIL	1260-	1000	
Missoula, Mont.	KGVO	1260-	1000			WAAW	660-	500	
Mobile, Ala.	WALA	1380-	500			WOW	590-	5000	
Modesto, Calif.	KTRB	740-	250		Orlando, Fla.	WDBO	580-	1000	
Moncton, N.E.	CKCW	1370-	100		Ottawa, Ont.	CKCO	1010-	100	
Monroe, La.	KMLB	1200-	100			CRCO	880-	1000	
Montgomery, Ala.	WSFA	1410-	500		Palestine, Tex.	KNET	1420-	100	
Montreal, Que.	CFCF	600-	400		Pampa, Texas	KPDN	1310-	100	
	CHLP	1120-	100		Panducah, Ky.	WPAD	1420-	100	
	CKAC	730-	5000		Parkers'bg, W. Va.	WPAR	1420-	100	
	CROM	910-	500		Pasadena, Calif.	KPPC	1210-	100	
Moose Jaw, Sask.	CHAB	1200-	100		Pecos, Texas	KIUN	1420-	100	
Muncie, Ind.	WLBC	1310-	100		Peoria, Hts. Ill.	WMBD	1440-	500	
Muskegon, Mich.	WKBZ	1500-	100		Pensacola, Fla.	WCOA	1340-	500	
Muskogee, Okla.	KBIX	1500-	100		Petersburg, Va.	WPHR	880-	100	
Nampa, Ida.	KFXD	1200-	100		Philadelphia, Pa.	KYW	1020-	10000	
Nashville, Tenn.	WLAC	1470-	5000			WCAU	1170-	50000	
	WSIX	1210-	100			WDAS	1370-	100	
	WSM	650-	50000			WFIL	560-	1000	
Newark, N.J.	WHBI	1250-	1000			WHAT	1310-	100	
	WOR	710-	50000			WIP	610-	1000	
New Albany, Ind.	WGRO	1370-	250			WEN	920-	250	
New Bedford, Mass.	WNBH	1310-	100			WRAX	920-	250	
New Britain, Ct.	WNBC	1380-	250			WTEL	1310-	100	
New Carlisle, Que.	CHNC	960-	1000		Phoenix, Ariz.	KOY	1390-	500	
New Haven, Ct.	WELI	900-	500			KTAR	620-	1000	
New London, Ct.	WNLC	1500-	100		Pierre, S.D.	KGFX	630-	200	
New Orleans, La.	WBBX	1200-	100		Pine Bluff, Ark.	KOTN	1500-	100	
	WBNO	1200-	100		Pittsburgh, Pa.	KDKA	980-	50000	
	WDSU	1250-	1000			KQV	1380-	500	
	WJBW	1200-	100			WCAE	1220-	1000	
	WWL	850-	10000			WJAS	1290-	1000	
	WSMB	1320-	1000			WWSW	1500-	100	
Newport News, Va.	WGH	1310-	100		Plattsburg, N.Y.	WMFF	1310-	100	
New York, WABC	WBOQ	860-	50000		Pocatello, Idaho	KSEI	890-	250	
	WBNX	1350-	1000		Ponca City, Okla.	WBBZ	1200-	100	
	WEAF	660-	50000		Ponce, Porto Rico	WPRP	1420-	100	
	WEVD	1300-	1000		Port Arthur, Tex.	KPAC	1260-	500	
	WFAB	1300-	1000		Portau Prince, Patti	HHK	920-	1000	
	WHN	1010-	1000		Portland, Me.	WCSH	940-	1000	
	WINS	1180-	1000		Portland, Ore.	KALE	1300-	500	
	WJZ	760-	50000			KBPS	1420-	100	
	WLWL	1100-	5000			KEX	1180-	5000	
	WMCA	570-	1000			KFJR	1300-	500	
	WNEW	1250-	1000			KGW	620-	1000	
	WNYC	810-	1000			KWJJ	1040-	500	
	WOV	1130-	1000			KWWJ	1040-		
Norfolk, Nebr.	WJAG	1060-	1000			KOIN	940-	1000	
Norfolk, Va.	WTAR	780-	1000			KXL	1420-	100	
Norman, Okla.	WNAD	1010-	1000		Portsmouth, N.H.	WHEB	740-	250	
Northfield, Minn.	KFMX	1250-	1000		Portsmouth, Ohio	WPAY	1370-	100	
	WCAL	760-	1000		Poynette, Wis.	WIBU	1210-	100	
North Bay, Ont.	CFCH	930-	100		Prescott, Ont.	CFLC	930-	100	
North Platte, Neb.	KGNF	1430-	1000		Presque Isle, Me.	WAGM	1420-	100	
					Prince Albert, Sask.	CKBI	1210-	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
Providence, R.I.	WEAN	780-	1000		San Jose, Calif.	KYA	1230-	1000	
	WJAR	890-	1000		San Juan, P.R.	KQW	1010-	1000	
	WPRO	630-	500			WKAQ	1240-	1000	
Pueblo, Colo.	KGHF	1320-	500			WNEL	1290-	1000	
Pullman, Wash.	KWSC	1400-	1000		San Salvador, El Sal.	RUS	664-	500	
Quebec, Que.	CHRC	580-	100		Santa Ana, Calif.	KVOE	1500-	100	
	CKVC	1310-	100		Santa Barbara, Calif.	KDB	1500-	100	
	CRCK	1050-	1000		Santa Domingo	HIJK	1180-	15000	
Quincy, Ill.	WTAD	900-	500			HIX	625-	1000	
Racine, Wis.	WEJN	1370-	100		Saranac Lake, N.Y.	WNBZ	1290-	100	
Raleigh, N.C.	WPTF	680-	1000		Saskatoon, Sask.	CFQC	840-	1000	
Rapid City, S.D.	WGAT	1200-	100		Savannah, Ga.	WTOC	1260-	1000	
Reading, Pa.	WEEU	830-	1000		Schenectady, N.Y.	WGY	790-	50000	
	WRWA	1310-	100		Scottsbluff, Nebr.	KGKY	1500-	100	
Red Bank, N.J.	WBRB	1210-	100		Scranton, Pa.	WGBI	880-	500	
Regina, Sask.	CHWC	1010-	500			WQAN	880-	250	
	CKCK	1010-	500		Seattle, Wash.	KFCB	650-	250	
Reno, Nev.	KOH	1380-	500			KIRO	710-	1000	
Richmond, Ind.	WKBV	1500-	100			KJR	970-	5000	
Richmond, Va.	WBBL	1210-	100			KOL	1270-	1000	
	WMBG	1210-	100			KOMO	920-	1000	
	WRVA	1110-	5000			KRSC	1120-	250	
Roanoke, Va.	WDEJ	930-	1000			KTW	1220-	1000	
Rochester, Minn.	KROC	1310-	100			KVL	1370-	100	
Rochester, N.Y.	WHAM	1150-	50000			KXA	760-	250	
	WHEC	1430-	500		Selma, Ala.	WHBB	1500-	100	
	WSAY	1210-	100		Shawnee, Okla.	EGFF	1420-	100	
Rockford, Ill.	KFLV	1410-	500		Sheboygan, Wisc.	WHBL	1300-	250	
Rock Island, Ill.	WHBF	1210-	100		Sheffield, Ala.	WMSD	1420-	100	
Rocky Mount, N.C.	WEED	1420-	100		Shenandoah, Ia.	KFNF	890-	500	
Rome, Ga.	WRGA	1500-	100			KMA	930-	1000	
Roseburg, Ore.	ERNE	1500-	100		Sheridan, Wyo.	KWYO	1370-	100	
Roswell, N.M.	KGFL	1370-	100		Sherman, Texas	KRRV	1310-	100	
Rutland, Vt.	WSYB	1500-	100		Shreveport, La.	KRMD	1310-	100	
Sacramento, Calif.	KFBK	1490-	5000			KTBS	1450-	100	
St. Albans, Vt.	WQDM	1390-	1000			KWKH	1100-	5000	
St. Catherine, Ont.	CKTB	1200-	100		Siloam Spgs., Ark.	KUOA	1260-	1000	
Saint John, N.E.	CHSJ	1120-	500		Sioux City, Iowa	KSCJ	1330-	1000	
St. Joseph, Mo.	KFEQ	680-	2500		Sioux Falls, S.D.	KSOO	1110-	2500	
St. Louis, Mo.	KMOX	1090-	50000		So. Bend, Ind.	WFAM	1200-	100	
	KSD	550-	1000			WSBT	1360-	500	
	KWK	1350-	1000		Spartanburg, S.C.	WSPA	920-	100	
	WEW	760-	1000		Spokane, Wash.	KFIO	1120-	1000	
	WIL	1200-	100			KFPY	890-	1000	
St. Paul, Minn.	KSTP	1460-	10000			KGA	1470-	500	
	WMIN	1370-	100			KHQ	590-	1000	
St. Petersburg, Fla.	WSUN	620-	1000		Springfield, Ill.	WCBS	1420-	100	
Salem, Ore.	KSLM	1370-	100			WTAX	1210-	100	
Salt Lake City, Utah	KDYL	1290-	1000		Springfield, Mass.	WBZA	990-	1000	
	KLO	1400-	500			WMAS	1420-	250	
	KSL	1130-	50000			WSPR	1140-	500	
San Angelo, Tex.	KGKL	1370-	100		Springfield, Mo.	KGEX	1230-	500	
San Antonio, Tex.	KABC	1420-	100			KWTO	560-	5000	
	KMAC	1370-	100		Springfield, Vt.	WNEX	1260-	1000	
	KONO	1370-	100		Sterling, Colo.	KGEX	1200-	100	
	KTSA	550-	1000		Stevens Pt., Wisc.	WLBL	900-	5000	
	WOAI	1190-	50000		Stockton, Calif.	KGDM	1100-	1000	
San Bern'dino, Cal.	KFXM	1210-	100			KWG	1200-	100	
San Diego, Calif.	KFSD	600-	1000		Sudbury, Ontario	CKSO	780-	1000	
	KGB	1330-	1000		Sunbury, Pa.	WJBU	1210-	100	
San Francisco, Cal.	KFRG	610-	1000			WKOK	1210-	100	
	KGGC	1420-	100		Sydney, N.S.	CJCB	1240-	1000	
	KGO	790-	7500		Syracuse, N.Y.	WFBL	1360-	1000	
	KJBS	1070-	500		Syracuse, N.Y.	WSYR-WSYU	570-	1000	
	KPO	680-	50000		Tacoma, Wash.	KMO	1330-	1000	
	KsFO	560-	1000			KVI	570-	1000	

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Tallahassee, Fla.	WTAL	1310-	100			Washington, D.C.	WOL	1230-	1000		
Tampa, Fla.	WDAE	1220-	1000				WRC	950-	500		
Tegucigalpa, Hond.	HRB	1370-	2300			Waterbury, Ct.	WATR	1290-	250		
Terre Haute, Ind.	WBOW	1310-	100			Waterbury, Vt.	WDEV	550-	500		
Texarkana, Ark.	KCMC	1420-	100			Waterloo, Ont.	CKGR	1510-	100		
Thomasville, Ga.	WPAX	1210-	100			Watertown, S.D.	KWTN	1210-	100		
	WQDX	1210-	100			Waycross, Ga.	WAYX	1200-	100		
Toledo, Ohio	WALR	1210-	100			Wenatchee, Wash.	KFKQ	1500-	100		
	WSPD	1340-	1000			Weslaco, Texas	KRGV	1260-	1000		
Topeka, Kans.	WIBW	580-	1000			W. Palm Beach, Fla.	WJNO	1200-	100		
Toronto, Ont.	CFRB	690-1000				W. Lafayette, Ind.	WBAA	890-	500		
	CFRX	6070-	1000			Wheeling, W. Va.	WWVA	1160-	5000		
	CKOL	580-	100			White Plains, N.Y.	WFAS	1210-	100		
	CROT	840-	5000			Wichita, Kans.	KFH	1300-	1000		
	CRGX	6090-	1000			Wichita Falls, Kan.	KANS	1210-	100		
Trail, B.C.	CJAT	910-	1000			Wichita Falls, Tex.	KGKO	570-	250		
Trenton, N.J.	WTNJ	1280-	500			Wilkes-Barre, Pa.	WBAX	1210-	100		
Troy, N.Y.	WHAZ	1300-	500				WBRE	1310-	100		
Tucson, Ariz.	KGAR	1370-	100			Windsor, Ont.	CKLW	1030-	5000		
	KVOA	1260-	1000			Williamsport, Pa.	WRAC	1370-	100		
Tulsa, Okla.	KTUL	1400-	500			Wilmington, Del.	WDEL	1120-	250		
	KVOO	1140-2500					WILM	1420-	100		
Tuscaloosa, Ala.	WJRD	1200-	100			Winnipeg, Man.	CJGX	1390-	100		
Tuscola, Ill.	WDZ	1020-	250			Windsor, Ontario	CRCW	600-	500		
Twin Falls, Ida.	KTFI	1240-	1000			Winnipeg, Man.	CJGX	580-	100		
Tyler, Texas	KGKB	1500-	100				CJRC	630-	500		
	KOKB	1500-	100				CJRM	540-	1000		
Urbana, Ill.	WILL	580-	1000				CJRO	6150-	2000		
Utica, N.Y.	WIBX	1200-	100				CJRX	11720-	2000		
Valley City, N.D.	KOVX	1500-	100				CKY	910-15000			
Vancouver, B.C.	CJOR	600-	500			Winst'n-Sal'm, N.C.	WSJS	1310-	100		
	CKCD	1010-	100			Wolf Point, Mont.	KGCX	1450-	1000		
	CKMO	1410-	100			Woodside, N.Y.	WWRL	1500-	100		
	CKWX	1010-	100			Worcester, Mass.	WORC	1280-	500		
	CRCV	1100-	1000				WTAG	580-	1000		
Vermillion, S.D.	KUSD	890-	500			Yakima, Wash.	KIT	1310-	100		
Vicksburg, Miss.	WQBC	1360-	500			Yankton, S. Dak.	WNAX	570-	1000		
Virginia, Minn.	WHLB	1370-	100			Yarmouth, N.S.	CJLS	1310-	100		
Waco, Texas	WACO	1420-	100			York, Pa.	WORK	1320-	1000		
Walla Walla, Wash.	KUJ	1370-	100			Youngstown, Ohio	WKBN	570-	500		
Washington, D.C.	WJSV	1460-10000				Yuma, Arizona	KUMA	1420-	100		
	WMAL	630-	500			Zarephath, N.J.	WAWZ	1350-	500		

MUNICIPAL AND STATE POLICE CALLS

KACA Aetison, Kans.	2422- 50	KGHK Palo Alto, Calif.	2470- 20	KGPM San Jose, Calif.	2466-100
KACE Olympia, Wash.	2414- 50	KGHN Reno, Nev.	2474- 50	KGPN Davenport, Ia.	2468-100
KACF Chickasha, Okla.	2450- 50	KGHN Hutchinson, Kans.	2450- 50	KGPO Tulsa, Okla.	2450-100
KACI Eureka, Calif.		KGHP Lawton, Okla.	2450- 50	KGPP Portland, Oreg.	2442-500
KACJ Wenatchee, Wash.	2414-250	KGHS Spokane, Wash.	2414-100	KGQ Honolulu, T.H.	1712-100
KACK Bellingham, Wash.	2414- 50	KGHT Brownsville, Texas	2382-100	KGPR Minneapolis, Minn.	2430-400
KACL Altus, Okla.	2450- 50	KGHU Austin, Texas	2422-100	KGPS Bakersfield, Calif.	2414- 50
KACM Big Spring, Texas	2458- 50	KGHV Corpus Christi, Texas	2382- 50	KGPV Salt Lake City, Utah	2406-100
KACN San Buenaventura, Cal.	2414- 50	KGHW Centralia, Wash.	2414- 50	KGPX Denver, Colo.	2442-150
KACO Tracy, Calif.	2414-16.5	KGHX Santa Ana, Calif.	2430-400	KGQZ Wichita, Kansas	2450-250
KACP Ponce City, Okla.	2450- 50	KGHY Whittier, Calif.	1712- 50	KGZA Fresno, Calif.	2414-500
KACR Seminole, Okla.	2450- 50	KGHZ Little Rock, Ark.	2406-100	KGZB Houston, Tex.	1712-200
KACS Bakersfield, Calif.	2414-500	KGJX Pasadena, Calif.	1712-400	KGZC Topeka, Kansas	2442- 50
KACT Oklahoma County, Okla.		KGZO Cedar Rapids, Ia.	2466- 50	KGZD San Diego, Calif.	2490-500
(portable mobile) aircraft	2450- 20	KGPA Seattle, Wash.	2414- 500	KGZF Chanute, Kansas	2450- 25
KACU Longview, Tex.	1712-100	KGPB Minneapolis, Minn.	2430-400	KGZG Des Moines, Ia.	2466-100
KACV Walla Walla, Wash.	2414- 50	KGPC St. Louis, Mo.	1716- 500	KGZH Klamath Falls, Ore.	2442- 25
KAPB Cushing, Okla.	2450- 50	KGPD San Francisco, Calif.	2466-400	KGZI Wichita Falls, Texas	2458-200
KAPC Drumright, Okla.	2450- 50	KGPE Kansas City, Mo.	2422-500	KGZJ Phoenix, Ariz.	2430-100
KAPD Eldorado, Kans.	2450- 50	KGPF Santa Fe, N. Mex.	2414- 25	KGZM El Paso, Texas	2414-100
KAPE Norman, Okla.	2450-100	KGPG Vallejo, Calif.	2422-7.5	KGZN Tacoma, Wash.	2414-100
KAPF Okmulgee, Okla.	2450- 50	KGPH Oklahoma City, Okla.	2450-250	KGZO Santa Barbara, Calif.	2414-100
KAPJ Sweetwater, Texas		(C.P.)	2450-151	KGZP Coffeyville, Kans.	2450- 50
KAPK Enid, Okla.		KGPI Omaha, Neb.	2466-400	KGZQ Waco, Texas	1712- 50
KBZB Little Rock, Ark.	2406-100	KGPJ Beaumont, Tex.	1712-100	KGZR Salem, Ore.	2442- 50
KBED San Diego, Calif.	2490-500	KGPK Sioux City, Iowa	2466-100	KGZT Santa Cruz, Calif.	1674-100
KBHG Las Vegas, Nev.	2474- 50	KGPL Los Angeles, Calif.	1712-500	KGZU Lincoln, Nebr.	2490-200



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