

# LATEST OFFICIAL LIST RADIO BROADCASTING STATIONS

Program Schedules  
Short Wave and Television  
Stations — Police Calls

10c

JANUARY & FEBRUARY  
1940 ISSUE

## WHITE'S RADIO LOG



PHOTO BY RAY LEE JACKSON, N. Y.

HORACE HEIDT, Popular Orchestra Leader  
Heard Over NBC.

# WHITE'S RADIO LOG

Published bi-monthly by C. DeWitt White Co., P. O. Box 142, Bronxville, N. Y.  
 Charles D'W. White, Proprietor. 10 cents per copy, 50 cents per year.

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Entered as second-class matter May 21, 1936, at the Post Office at Bronxville, N. Y., under the act of March 3, 1879.

C. DeWITT WHITE CO., Publishers

P. O. Box 142, Bronxville, N. Y.

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10c Per Copy at News Stands

Yearly Subscriptions 50 cents

Three Years' Subscription \$1.00

Printed in U. S. A.

## 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.	Call Let's	W.L.	K.C.	W.P.
KABC San Antonio, Texas	211.1-1420	250	500	KFDA Amarillo, Texas	199.9-1500	250	500
KABE Aberdeen, S.D.	215.7-1390	500	500	KFDM Beaufort, Texas	535.4- 560	1000	1000
KADA Ada, Okla.	249.9-1200	100	500	KFDY Denver, S.D.	384.4- 780	1000	1000
KALB Alexandria, La.	247.8-1210	250	500	KFEL Dever, Colo.	325.5- 920	1000	1000
KALE Portland, Oregon	230.6-1300	1000	1000	KFEQ St. Joseph, Mo.	440.1- 690	500	500
KAND Corsicana, Texas	228.9-1310	100	500	KFGQ Boone, Iowa	218.8-1370	100	100
KANS Wichita, Kans.	247.8-1210	250	500	KFH Wichita, Kans.	230.6-1300	1000	1000
KARK Little Rock, Ark.	336.9- 890	1000	5000	KFI Los Angeles, Calif.	468.5- 640	5000	5000
KARM Fresno, Calif.	228.9-1310	250	500	KFIO Spokane, Wash.	267.7-1120	100	100
KASA Elk City, Okla.	247.8-1210	100	500	KFIZ Fond du lac, Wis.	211.1-1420	100	100
KAST Astoria, Ore.	249.9-1200	250	500	KFJB Marshalltown, Ia.	249.9-1200	250	250
KATE Albert Lea, Minn.	211.1-1420	250	500	KFJI Klamath Falls, Ore.	247.8-1210	100	100
KAWM Gallup, N. Mex.	199.9-1500	100	500	KFJM Grand Forks, N.D.	241.6-1410	100	500
KBIX Muskogee, Okla.	199.9-1500	100	500	KFJV Ft. Worth, Texas	340.7- 880	500	500
KBKR Baker, Ore. (C.P.)	199.9-1500	100	500	KFKA Greeley, Colo.	340.7- 880	500	500
KBND Bend, Ore.	228.9-1310	250	500	KFKU Lawrence, Kans.	245.8-1220	1000	1000
KBPS Portland, Oregon	211.1-1420	100	500	KFNF Shenandoah, Iowa	336.9- 890	500	500
KBST Big Spring, Texas	199.9-1500	100	500	KFOR Lincoln, Nebr.	247.8-1210	100	100
KBTM Jonesboro, Ark.	249.9-1200	100	500	KFOX Long Beach, Calif.	239.9-1250	1000	1000
KCKN Kansas City, Kans.	228.9-1310	250	500	KFPL Dublin, Texas	228.9-1310	100	100
KCMC Texarkana, Ark.	211.1-1420	250	500	KFPW Fort Smith, Ark.	228.9-1310	250	250
KCMO Kansas City, Mo.	206.8-1450	1000	5000	KFPY Spokane, Wash.	336.9- 890	5000	5000
KCCR Enid, Okla.	220.4-1360	250	500	KFQD Anchorage, Alaska	384.4- 780	250	250
KCRJ Jerome, Ariz.	228.9-1310	250	500	KFRC San Francisco, Calif.	491.5- 610	5000	5000
KDAL Duluth, Minn.	199.9-1500	100	500	KFRO Longview, Texas	223.7-1340	1000	1000
KDB Santa Barbara, Calif.	199.9-1500	100	500	KFRU Columbia, Mo.	475.9- 630	500	500
KDFN Casper, Wyoming	208.2-1440	500	5000	KFSD San Diego, Calif.	499.7- 600	1000	1000
KDKA Pittsburgh, Pa.	305.9- 980	5000	5000	KFSG Los Angeles, Calif.	267.7-1120	500	500
KDLR Devils Lake, N.D.	247.8-1210	250	500	KFUD Clayton, Mo.	545.1- 550	500	500
KDNT Denton, Texas	211.1-1420	100	500	KFVJ Los Angeles, Calif.	229.8-1000	1000	1000
KDON Monterey, Calif.	247.8-1210	100	500	KFVS Cape Girardeau, Mo.	247.8-1210	250	250
KDRO Sedalia, Mo.	199.9-1500	250	500	KFWB Los Angeles, Calif.	315.6- 950	1000	1000
KDTH Dubuque, Iowa (C.P.)	223.7-1340	500	5000	KFXD Nampa, Ida.	249.9-1200	250	250
KDYL Salt Lake City, Utah	232.4-1290	1000	5000	KFXJ Grand Junction, Colo.	249.9-1200	250	250
KECA Los Angeles, Calif.	384.4- 780	1000	1000	KFXM San Bernardino, Calif.	247.8-1210	100	100
KEEN Seattle, Wash.	218.8-1370	100	500	KFYO Lubbock, Texas	228.9-1310	100	100
KELA Centralia, Wash.	208.2-1440	1000	5000	KFYR Bismark, N.D.	245.1- 550	1000	1000
KELD El Dorado, Ark.	218.8-1370	250	500	KGA Spokane, Wash.	204.0-1470	5000	5000
KELO Sioux Falls, S.D.	249.9-1200	250	500	KGB San Diego, Calif.	225.4-1330	1000	1000
KERN Bakersfield, Calif.	218.8-1370	100	500	KGBU Ketchikan, Alaska	333.1- 900	500	500
KEUB Price, Utah	211.1-1420	100	500	KGBX Springfield, Mo.	243.8-1230	500	500
KEX Portland, Ore.	258.5-1160	5000	5000	KGCA Decorah, Iowa	236.1-1270	100	100
KFAB Lincoln, Nebr.	389.4- 770	10000	10000	KGCU Mandan, N.D.	241.9-1240	250	250
KFAC Los Angeles, Calif.	230.6-1300	1000	5000	KGCX Wolf Point, Mont.	206.8-1450	1000	1000
KFAM St. Cloud, Minn.	211.1-1420	250	500	KGDE Fergus Falls, Minn.	249.9-1200	100	100
KFAE Fairbanks, Alaska	491.5- 610	1000	1000	KGDM Stockton, Calif.	272.6-1100	1000	1000
KFBB Great Falls, Mont.	234.2-1280	1000	1000	KGEM Sterling, Colo.	249.9-1200	100	100
KFBI Wichita, Kansas	234.2-1050	5000	5000	KGER Long Beach, Calif.	220.4-1360	1000	1000
KFBK Sacramento, Calif.	201.2-1490	10000	10000	KGEZ Kalispell, Mont.	228.9-1310	100	100

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KGFF Shawnee, Okla.	211.1-1420		250	KOKO La Junta, Colo.	218.8-1370		100
KGFI Brownsville, Texas	199.9-1500		100	KOL Seattle, Wash.	236.1-1270		1000
KGFL Los Angeles, Calif.	249.9-1200		100	KOMA Oklahoma City, Okla.	202.9-1450		5000
KGFL Roswell, N.M.	218.8-1370		250	KOMM Tulsa, Okla.	228.9-1310		250
KGFW Kearney, Nebr.	228.9-1310		250	KOMO Seattle, Wash.	325.9-920		1000
KGFX Pierce, S.D.	475.9-1310		200	KOMO San Antonio, Tex.	218.8-1370		250
KGGF Coffeyville, Kans.	246.9-1010		1000	KOOS Marshfield, Ore.	249.9-1200		250
KGGM Albuquerque, N.M.	243.8-1930		1000	KORE Eugene, Ore.	211.1-1420		250
KGHF Pueblo, Colo.	247.8-1200		500	KORN Fremont, Nebr. (C.P.)	218.8-1370		100
KGHI Little Rock, Ark.	249.9-1200		250	KOTN Pine Bluff, Ark.	199.9-1500		100
KGHL Billings, Mont.	384.4-780		1000	KOVC Valley City, N.D.	199.9-1500		250
KGIR Butte, Mont.	223.7-1340		5000	KOVO Provo, Utah	247.8-1210		100
KGIW Alamosa, Colo.	211.1-1420		100	KOWH Omaha, Nebr.	454.3-660		500
KGKR Tyler, Texas	199.9-1500		250	KOY Phoenix, Ariz.	215.7-1390		1000
KGRL San Angelo, Texas	218.8-1370		250	KPAB Laredo, Texas	199.9-1500		250
KGRO Ft. Worth, Texas	526.0-570		1000	KPAC Port Arthur, Texas	245.8-1220		500
KGKY Scottsbluff, Nebr.	199.9-1500		250	KPDN Pampa, Texas	228.9-1310		100
KGLO Mason City, Iowa	247.8-1210		250	KPFA Helena, Mont.	247.8-1210		250
KGLU Safford, Ariz.	211.1-1420		250	KPLC Lake Charles, La.	199.9-1500		250
KGMB Honolulu, Hawaii	508.2-590		1000	KPLT Paris, Texas	199.9-1500		250
KGNC Amarillo, Tex.	212.6-1410		1000	KPMC Bakersfield, Calif.	193.5-1550		1000
KGNF North Platte, Nebr.	209.7-1430		1000	KPO San Francisco, Calif.	440.9-680		50000
KGNO Dodge City, Kans.	223.7-1340		250	KPOF N. Denver, Colo.	340.7-880		1000
KGOS San Francisco, Calif.	379.5-790		7500	KPPC Pasadena, Calif.	247.8-1210		100
KGU Honolulu, Hawaii	399.8-750		2500	KPQ Wenatchee, Wash.	199.9-1500		250
KGVO Missoula, Mont.	238.0-1260		1000	KPRC Houston, Texas	325.9-920		5000
KGW Portland, Ore.	483.6-620		1000	KQV Pittsburgh, Pa.	247.8-1210		100
KGY Olympia, Wash.	247.8-1210		100	KQW San Jose, Calif.	206.9-1010		1000
KHAS Hastings, Nebr. (C.P.)	249.9-1200		250	KRBA Lufkin, Texas	228.9-1310		250
KHBC Hilo, Hawaii	249.9-1200		250	KRBC Abilene, Texas	211.1-1420		250
KHBC Okmulgee, Okla.	247.8-1210		100	KREB Bozeman, Mont.	211.1-1420		250
KHJ Los Angeles, Calif.	333.1-900		1000	KRE Berkeley, Calif.	218.8-1370		250
KHK Spokane, Wash.	508.2-590		5000	KRCV Weslaco, Texas	238-1260		1000
KHSL Chico, Calif.	238.0-1260		250	KRIC Beaumont, Texas	211.1-1420		250
KHUB Watsonville, Calif.	228.9-1310		250	KRIS Corpus Christi, Texas	225.4-1330		500
KIA Clovis, N.Mex.	218.8-1370		100	KRKD Los Angeles, Calif.	267.7-1120		1000
KID Idaho Falls, Idaho	227.1-1320		500	KRKO Everett, Wash.	218.8-1370		100
KIDO Boise, Idaho	222.1-1350		1000	KRLD Lewiston, Idaho	215.7-1390		250
KIDW Lamar, Colo.	211.1-1420		100	KRLD Dallas, Texas	288.3-1040		50000
KIEM Eureka, Calif.	206.8-1450		500	KRLH Midland, Texas	211.1-1420		100
KIEV Glendale, Calif.	352.7-850		250	KRMD Jamestown, N.D.	218.8-1370		250
KINY Juneau, Alaska	209.7-1430		1000	KRMD Shreveport, La.	228.9-1310		250
KIRO Seattle, Wash.	422.3-710		1000	KRNE Roseburg, Ore.	199.9-1500		100
KIT Yakima, Wash.	239.9-1250		1000	KRNT Des Moines, Iowa	227.1-1320		1000
KITE Kansas City, Mo.	196.1-1530		100	KROC Rochester, Minn.	228.9-1310		250
KIUL Garden City, Kans.	247.8-1210		100	KROD El Paso, Tex. (C.P.)	199.9-1500		100
KIUN Pecos, Texas	218.8-1370		100	KROY Oakland, Calif.	322.4-830		1000
KIUP Durango, Colo.	218.8-1370		100	KROY Sacramento, Calif.	247.8-1210		100
KJBS San Francisco, Calif.	280.2-1070		500	KREY Sherman, Texas	228.9-1310		250
KJR Seattle, Wash.	309.1-970		5000	KRSC Seattle, Wash.	267.7-1120		1000
KLAF Carlsbad, N.M.	247.8-1210		100	KSAC Manhattan, Kans.	516.9-580		500
KLEM LaGrande, Ore.	211.1-1420		250	KSAL Salina, Kansas	267.7-1120		500
KLON Blytheville, Ark.	232.4-1290		100	KSAM Huntsville, Tex.	199.9-1500		250
KLMB Monroe, La.	249.9-1200		250	KSAN San Francisco, Calif.	211.1-1420		1000
KLO Ogdin, Utah	224.2-1400		5000	KSBJ Sioux City, Iowa	225.4-1330		1000
KLPM Minot, N.D.	220.4-1360		500	KSD St. Louis, Mo.	545.1-550		1000
KLEA Little Rock, Ark.	215.7-1390		1000	KSEI Pocatello, Idaho	499.7-600		1000
KLS Oakland, Calif.	234.2-1280		250	KSFO San Francisco, Calif.	335.4-560		1000
KLUF Galveston, Texas	218.8-1370		250	KSL Salt Lake City, Utah	265.3-1130		50000
KLZ Oakland, Calif.	340.7-880		1000	KSLM Salem, Ore.	220.4-1360		500
KLZ Denver, Colo.	535.4-560		1000	KSO Des Moines, Iowa	209.7-1430		1000
KMA Shenandoah, Iowa	322.4-930		1000	KSOO Sioux Falls, S.D.	270.1-1110		5000
KMAC San Antonio, Texas	218.8-1370		250	KSRO Santa Rosa, Calif.	228.9-1310		250
KMBC Kansas City, Mo.	315.6-950		1000	KSTP St. Paul, Minn.	205.4-1460		50000
KMED Medford, Ore.	212.6-1410		250	KSUB Cedar City, Utah	228.9-1310		100
KMJ Fresno, Calif.	516.9-580		1000	KSUN Lowell, Ariz.	249.9-1200		250
KMMJ Grand Island, Nebr.	405.2-740		1000	KTAR Phoenix, Ariz.	483.6-620		1000
KMO Tacoma, Wash.	225.4-1330		1000	KTBC Austin, Texas	267.7-1120		1000
KMOX St. Louis, Mo.	275.1-1090		50000	KTBS Shreveport, La.	206.8-1450		1000
KMPK Beverly Hills, Calif.	422.3-710		1000	KTEM Temple, Texas	218.8-1370		250
KMTR Los Angeles, Calif.	526.0-570		1000	KTFI Twin Falls, Ida.	241.8-1240		1000
KNEL Brady, Texas	199.9-1500		250	KTHS Hot Springs, Ark.	282.8-1060		10000
KNET Palestine, Texas	211.1-1420		100	KTKK Visalia, Calif.	336.9-890		1000
KNOW Austin, Texas	199.9-1500		250	KTMS Santa Barbara, Calif.	245.8-1220		500
KNX Los Angeles, Calif.	285.5-1050		50000	KTOH Lihue, Hawaii (C.P.)	199.9-1500		100
KOA Denver, Colo.	361.2-830		50000	KTOK Oklahoma City, Okla.	218.8-1370		250
KOAC Corvallis, Ore.	545.1-550		1000	KTRB Modesto, Calif.	405.2-740		250
KOAM Pittsburgh, Kans.	379.5-790		1000	KTRH Houston, Texas	232.4-1290		1000
KOB Albuquerque, N.M.	254.1-1180		10000	KTRI Sioux City, Iowa	211.1-1420		250
KOBH Rapid City, S.D.	218.8-1370		250	KTSA San Antonio, Texas	545.1-550		1000
KOCA Kilgore, Texas	247.8-1210		250	KTSM El Paso, Texas	228.9-1310		250
KOCY Oklahoma, Okla.	228.9-1310		250	KTSW Emporia, Kansas	218.8-1370		250
KOH Reno, Nev.	217.3-1380		500	KTUC Tucson, Ariz.	218.8-1370		100
KOIL Omaha, Nebr.	238.0-1260		1000	KTUL Tulsa, Okla.	214.2-1400		5000
KOIN Portland, Ore.	319.0-940		1000	KTW Seattle, Wash.	245.8-1220		1000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.	
KUIN Grants Pass, Ore. (C.P.)	228.9	1310	100	WAWZ Zarephath, N.J.	222.1	1350	1000	
KUJ Walla Walla, Wash.	218.8	1370	100	WAYX Waycross, Ga.	249.9	1200	250	
KUM Yuma, Ariz.	211.1	1420	100	WAZL Hazleton, Pa.	211.1	1420	250	
KUOA Siloam Springs, Ark.	238.0	1260	5000	WBAA W. Lafayette, Ind.	336.9	890	500	
KUSD Vermilion, S.D.	336.9	890	500	WBAB Atlantic City, N.J. (C.P.)	249.9	1200	100	
KUTA Salt Lake City, Utah	199.9	1500	100	WBAL Baltimore, Md.	282.8	1060	10000	
KVAK Atchison, Kansas	211.1	1420	100	After 9:00 P.M.	394.5	760	2500	
KVAN Vancouver, Wash.	340.7	880	250	WBAP Ft. Worth, Texas	374.8	800	50000	
KVCV Redding, Calif.	249.9	1200	100	WBAX Wilkes-Barre, Pa.	247.8	1210	100	
KVEC San Luis Obispo, Calif.	249.9	1200	250	WBBC Brooklyn, N.Y.	214.2	1400	500	
KVFD Ft. Dodge, Iowa (C.P.)	218.8	1370	100	WBBL Richmond, Va.	247.8	1210	100	
KVGB Great Bend, Kansas	218.8	1370	100	WBEM Chicago, Ill.	389.4	770	50000	
KVI Tacoma, Wash.	526.0	570	1000	WBEB Brooklyn, N.Y.	230.6	1300	1000	
KVIC Victoria, Tex. (C.P.)	228.9	1310	100	WBEC Ponca City, Okla.	249.9	1200	250	
KVNU Logan, Utah	249.9	1200	250	WBEM Bay City, Mich.	212.6	1410	500	
KVOA Tucson, Ariz.	238.0	1260	1000	WBEN Buffalo, N.Y.	333.1	900	1000	
KVOD Denver, Colo.	475.9	630	1000	WBEO Marquette, Mich.	228.9	1310	250	
KVOE Santa Ana, Calif.	199.9	1500	100	WBHP Huntsville, Ala.	249.9	1200	100	
KVOL Lafayette, La.	228.9	1310	250	WBIG Greensboro, N.C.	208.2	1440	1000	
KVOO Tulsa, Okla.	263.0	1140	25000	WBIL New York, N.Y.	272.6	1100	5000	
KVOR Colorado Springs, Colo.	236.1	1270	1000	WBILK Clarksburg, W. Va.	218.8	1370	250	
KVOS Bellingham, Wash.	249.9	1200	250	WBNS Columbus, Ohio	209.7	1430	1000	
KVOX Moorhead, Minn.	228.9	1310	250	WBNSX New York, N.Y.	222.1	1350	1000	
KVRS Rock Springs, Wyo.	228.8	1370	250	WBNSY Buffalo, N.Y.	218.8	1370	250	
KVSF Santa Fe, N. Mex.	228.9	1310	100	WBOQ-WABC See WABC-WBOQ				
KVSO Ardmore, Okla.	247.8	1210	100	WBOW Terre Haute, Ind.	249.9	1200	250	
KVWC Vernon, Texas	199.9	1500	250	WBRE Red Bank, N.J.	247.8	1210	100	
KWAL Wallace, Idaho (C.P.)	211.1	1420	100	WBRC Birmingham, Ala.	322.4	930	1000	
KWBD Plainview, Tex. (C.P.)	249.9	1200	100	WBRE Wilkes-Barre, Pa.	228.9	1310	250	
KWBG Hutchinson, Kans.	211.1	1420	250	WBRC Pittsfield, Mass.	228.9	1310	250	
KWEW Hobbs, N.M.	199.9	1500	100	WBRY Waterbury, Conn.	196.1	1530	1000	
KWFC Hot Springs, Ark. (C.P.)	228.9	1310	100	WBT Charlotte, N.C.	277.6	1080	50000	
KWFT Wichita Falls, Texas	483.6	620	250	WBTH Williamston, W. Va.	218.8	1370	250	
KWG Stockton, Calif.	249.9	1200	100	WBTM Danville, Va.	218.8	1370	100	
KWJB Globe, Ariz.	247.8	1210	250	WBZ Boston, Mass.	302.8	990	50000	
KWJJ Portland, Ore.	288.3	1040	500	WBZA Springfield, Mass.	302.8	990	1000	
	also	282.8	1060	500	WCAD Canton, N.Y.	245.8	1220	500
KWK St. Louis, Mo.	222.1	1350	1000	WCAP Pittsburgh, Pa.	245.8	1220	1000	
KWKH Shreveport, La.	272.6	1100	50000	WCAL Northfield, Minn.	394.5	760	5000	
KWLC Decorah, Iowa	236.1	1270	100	WCAM Camden, N.J.	234.2	1280	500	
KWLK Long View, Wash.	384.4	780	250	WCAO Baltimore, Md.	499.7	600	1000	
KWNO Winona, Minn.	249.9	1200	250	WCAP Asbury Park, N.J.	234.2	1280	500	
KWOC Poplar Bluff, Mo.	228.9	1310	100	WCAR Pontiac, Mich.	272.6	1100	1000	
KWOS Jefferson City, Mo.	228.9	1310	250	WCAT Rapid City, S.D.	249.9	1200	100	
KWSC Pullman, Wash.	245.8	1220	1000	WCAU Philadelphia, Pa.	256.3	1170	50000	
KWTN Watertown, S.D.	247.8	1210	100	WCAZ Burlington, Vt.	249.9	1200	250	
KWTO Springfield, Mo.	535.4	560	5000	WCAZ Carthage, Ill.	280.2	1070	100	
KWYO Sheridan, Wyo.	218.8	1370	250	WCBP Allentown, Pa.	208.2	1440	500	
KXA Seattle, Wash.	394.5	760	1000	WCBF Chicago, Ill.	277.6	1080	5000	
KXL Portland, Ore.	211.1	1420	250	WCBM Baltimore, Md.	218.8	1370	250	
KXO El Centro, Calif.	199.9	1500	100	WCBM Springfield, Ill.	211.1	1420	250	
KXOK St. Louis, Mo.	239.9	1250	1000	WCCO Minneapolis, Minn.	370.2	810	50000	
KXOX Sweetwater, Texas (C.P.)	247.8	1210	250	WCFL Chicago, Ill.	309.1	970	5000	
KXRO Aberdeen, Wash.	228.9	1310	250	WCHS Charleston, W. Va.	516.9	580	500	
KXYZ Houston, Texas	208.2	1440	1000	WCHV Charlottesville, Va.	211.1	1420	250	
KYA San Francisco, Calif.	243.8	1230	1000	WCKY Cincinnati, Ohio	201.2	1490	50000	
KYCA Prescott, Ariz. (C.P.)	199.9	1500	100	WCLE Cleveland, Ohio	491.5	610	500	
KYOS Merced, Calif.	288.3	1040	250	WCLO Janesville, Wis.	249.9	1200	250	
KYSM Mankato, Minn.	199.9	1500	250	WCLS Joliet, Ill.	228.9	1310	100	
KYUM Yuma, Ariz. (C.P.)	247.8	1210	100	WCMI Ashland, Ky.	228.9	1310	250	
KYW Philadelphia, Pa.	293.9	1020	10000	WCNC Elizabeth City, Ill.	218.8	1370	250	
WAAE Boston, Mass.	212.6	1410	1000	WCNW Brooklyn, N.Y.	199.9	1500	100	
WAAF Chicago, Ill.	325.9	920	1000	WCOW Pensacola, Fla.	223.7	1340	500	
WAAZ Jersey City, N.J.	319.0	940	500	WCOC Meridian, Miss.	340.7	880	1000	
WABC-WBOQ Columbia Broad- casting System, Inc., New York, N.Y.	348.6	860	50000	WCOL Columbus, Ohio	249.9	1200	250	
WABI Bangor, Me.	249.9	1200	250	WCOP Boston, Mass.	267.7	1120	500	
WABY Albany, N.Y.	218.8	1370	250	WCOS Columbia, S.C.	218.8	1370	250	
WACO Waco, Texas	211.1	1420	250	WCOW Lewiston, Maine	247.8	1210	250	
WADC Akron, Ohio	227.1	1320	1000	WCOW Montgomery, Ala.	247.8	1210	250	
WAGA Atlanta, Ga.	206.8	1450	500	WCPO Cincinnati, Ohio	249.9	1200	250	
WAGF Dothan, Ala.	218.8	1370	250	WCRW Chicago, Ill.	247.8	1210	100	
WAGM Presque Isle, Me.	211.1	1420	100	WCSC Charleston, S.C.	220.4	1360	500	
WAIM Anderson, S.C.	249.9	1200	100	WCSP Portland, Me.	219.0	940	1000	
WAIR Winston-Salem, N.C.	239.9	1250	250	WDAE Tampa, Fla.	245.8	1200	1000	
WALA Mobile, Ala.	217.3	1380	1000	WDAF Kansas City, Mo.	491.5	610	1000	
WAML Laurel, Miss.	228.9	1310	250	WDAH El Paso, Texas	228.9	1310	250	
WAPI Birmingham, Ala.	263.0	1140	5000	WDAN Danville, Ill.	199.9	1500	250	
WAPO Chattanooga, Tenn.	211.1	1420	250	WDAS Philadelphia, Pa.	218.8	1370	250	
WARD Brooklyn, N.Y.	214.2	1400	500	WDAY Fargo, N.D.	319.0	940	1000	
WASH Grand Rapids, Mich.	236.1	1270	500	WDBJ Roanoke, Va.	322.4	930	1000	
WATL Atlanta, Ga.	218.8	1370	250	WDBO Orlando, Fla.	516.9	580	1000	
WATR Waterbury, Conn.	232.4	1290	250	WDEL Wilmington, Del.	267.7	1120	250	
WAVE Louisville, Ky.	319.0	940	1000	WDEV Waterbury, Vt.	545.1	550	1000	
				WDGY Minneapolis, Minn.	254.1	1180	1000	
				WDLF Panama City, Fla. (C.P.)	249.9	1200	100	

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WDNC Durham, N.C.	199.9	1500-	250	WHB Kansas City, Mo.	348.6	860-	1000
WDOD Chattanooga, Tenn.	234.2	1280-	1000	WHBB Selma, Ala.	199.9	1500-	100
WDRC Hartford, Ct.	225.4	1330-	1000	WHBC Canton, Ohio	249.9	1200-	250
WDSM Superior, Wisc.	249.9	1200-	100	WHBF Rock Island, Ill.	241.8	1240-	1000
WDSU New Orleans, La.	239.9	1250-	1000	WHBI Newark, N.J.	239.9	1250-	1000
WDWS Champaign, Ill.	218.8	1370-	100	WHBL Sheboygan, Wis.	230.6	1300-	250
WDZ Tuscola, Ill.	293.9	1020-	1000	WHBQ Memphis, Tenn.	218.8	1370-	100
WEAF National Broadcasting Co., Inc., New York, N.Y.	454.3	660-	50000	WHBU Anderson, Ind.	247.8	1210-	100
WEAN Providence, R.I.	384.4	780-	1000	WHBY Appleton, Wisc.	249.9	1200-	250
WEAU Eau Claire, Wis.	285.5	1050-	1000	WHDF Calumet, Mich.	218.8	1370-	250
WEBC Duluth, Minn.	232.4	1290-	1000	WHDH Boston, Mass.	361.2	830-	1000
WEBC Hurlburg, Ill.	247.8	1210-	250	WHDL Olean, N.Y.	214.2	1400-	250
WEER Buffalo, N.Y.	228.9	1310-	250	WEBC Portsmouth, N.H.	405.2	740-	250
WEDC Chicago, Ill.	247.8	1210-	250	WHCC Rochester, N.Y.	209.7	1430-	500
WEED Rocky Mount, N.C.	211.1	1420-	250	WHFC Cicero, Ill.	211.1	1420-	250
WEHI Boston, Mass.	508.2	590-	1000	WHIO Dayton, Ohio	238.0	1260-	1000
WEHU Reading, Pa.	361.2	830-	1000	WHIP Hammond, Ind.	202.6	1480-	5000
WEI New Haven, Ct.	322.4	930-	250	WHIS Bluefield, W. Va.	212.6	1410-	500
WEIL Battle Creek, Mich.	211.1	1420-	100	WHIZ Zanesville, Ohio	247.8	1210-	250
WEMP Milwaukee, Wis.	228.9	1310-	250	WHJB Greensburg, Pa.	483.6	620-	250
WENE Chicago, Ill.	344.6	870-	50000	WHK Cleveland, Ohio	215.7	1390-	1000
WENY Elmira, N.Y. (C.P.)	249.9	1200-	250	WHKC Columbus, Ohio	468.5	640-	500
WEOA Evansville, Ind.	218.8	1370-	250	WHKY Hickory, N.C. (C.P.)	218.8	1370-	100
WESG Elmira, N.Y.	352.7	850-	1000	WHLB Virginia, Minn.	218.8	1370-	250
WEST Easton, Pa.	249.9	1200-	250	WHLD Niagara Falls, N.Y. (C.P.)	238.0	1260-	100
WESX Salem, Mass. (C.P.)	249.9	1200-	100	WHLS Port Huron, Mich.	218.8	1370-	250
WEVD New York, N.Y.	230.6	1300-	1000	WHMA Anniston, Ala.	211.1	1420-	250
WEW St. Louis, Mo.	394.5	760-	1000	WHN New York, N.Y.	296.9	1010-	1000
WEXL Royal Oak, Mich.	228.9	1310-	50	WHO Des Moines, Iowa	299.8	1000-	50000
WFAA Dallas, Texas	374.8	800-	50000	WHOM Jersey City, N.J.	206.8	1450-	250
WFAM South Bend, Ind.	249.9	1200-	100	WHOP Hopkinsville, Ky. (C.P.)	249.9	1200-	250
WFAS White Plains, N.Y.	247.8	1210-	100	WHP Harrisburg, Pa.	209.7	1430-	1000
WFBC Greenville, S.C.	225.4	1300-	1000	WHTE Spartanburg, S.C. (C.P.)	218.8	1370-	100
WFBG Altoona, Pa.	228.9	1310-	100	WHUB Cookeville, Tenn. (C.P.)	218.8	1370-	100
WFBL Syracuse, N.Y.	220.4	1360-	1000	WIBA Madison, Wis.	234.2	1280-	1000
WFBM Indianapolis, Ind.	243.8	1230-	1000	WIBC Indianapolis, Ind.	285.5	1050-	1000
WFER Baltimore, Md.	236.1	1270-	1000	WIBG Glenside, Pa.	309.1	970-	100
WFDF Flint, Mich.	228.9	1310-	100	WIBM Jackson, Mich.	218.8	1370-	250
WFEA Manchester, N.H.	223.7	1340-	500	WIBU Poynette, Wisc.	247.8	1210-	250
WFIG Sumter, S.C. (C.P.)	228.9	1310-	100	WIBW Topeka, Kans.	516.9	580-	1000
WFIL Philadelphia, Pa.	535.4	560-	1000	WIBX Utica, N.Y.	249.9	1200-	250
WFIA Tampa, Fla.	483.6	620-	1000	WICA Ashtabula, Ohio	319.0	940-	250
WFMD Frederick, Md.	333.1	900-	500	WICC Bridgeport, Ct.	499.7	600-	500
WFMJ Youngstown, Ohio	211.1	1420-	100	WIL St. Louis, Mo.	249.9	1200-	250
WFNC Fayetteville, N.C. (C.P.)	223.7	1340-	250	WILL Urbana, Ill.	516.9	580-	5000
WFOR Hattiesburg, Miss.	218.8	1370-	100	WILM Wilmington, Del.	211.1	1420-	250
WFOY St. Augustine, Fla.	247.8	1210-	250	WIND Gary, Ind.	535.4	560-	1000
WFTEC Kingston, N.C.	249.9	1200-	250	WING Dayton, Ohio	217.3	1380-	250
WFTE Ft. Lauderdale, Fla. (C.P.)	218.8	1370-	100	WINN Louisville, Ky. (C.P.)	247.8	1210-	100
WFTEM Fort Myers, Fla. (C.P.)	247.8	1210-	100	WINS New York, N.Y.	254.2	1180-	1000
WFVA Fredericksburg, Va.	238.0	1260-	250	WIOD-WMBF Miami, Fla.	491.5	610-	1000
WGAL Lancaster, Pa.	199.9	1500-	250	WIP Philadelphia, Pa.	491.5	610-	1000
WGAN Portland, Me.	468.5	640-	500	WIRE Indianapolis, Ind.	214.2	1400-	5000
WGAR Cleveland, Ohio	206.8	1450-	1000	WIS Columbia, S.C.	535.4	560-	1000
WGAU Athens, Ga.	228.9	1310-	250	WISE Asheville, N.C.	218.8	1370-	100
WGBB Freeport, N.Y.	247.8	1210-	100	WISN Milwaukee, Wis.	267.7	1120-	250
WGBF Evansville, Ind.	475.9	630-	500	WJAC Johnstown, Pa.	218.8	1370-	250
WGBI Scranton, Pa.	340.7	880-	500	WJAR Norfolk, Neb.	282.8	1060-	1000
WGBR Goldsboro, N.C.	218.8	1370-	250	WJAR Providence, R.I.	336.9	890-	1000
WGCM Gulfport, Miss.	247.8	1210-	100	WJAX Pittsburgh, Pa.	232.4	1290-	1000
WGHS Chicago, Ill.	220.4	1360-	500	WJAX Jacksonville, Fla.	333.1	900-	1000
WGH Newport News, Va.	228.9	1310-	250	WJBC Bloomington, Ill.	249.9	1200-	250
WGIL Galesburg, Ill.	199.9	1500-	250	WJBK Detroit, Mich.	199.9	1500-	250
WGKV Charleston, W. Va.	199.9	1500-	100	WJBL Decatur, Ill.	228.9	1310-	100
WGL Ft. Wayne, Ind.	218.8	1370-	250	WJBO Baton Rouge, La.	267.7	1120-	500
WGN Chicago, Ill.	416.4	720-	50000	WJBU New Orleans, La.	249.9	1200-	100
WGNB Greenwood, Miss.	247.8	1210-	250	WJBY Gadsden, Ala.	247.8	1210-	250
WGNV Newburgh, N.Y.	245.8	1220-	250	WJDX Jackson, Miss.	236.1	1270-	1000
WGPC Albany, Ga.	211.1	1420-	100	WJEF Hagerstown, Md.	247.8	1210-	100
WGR Buffalo, N.Y.	545.1	550-	1000	WJHL Johnson City, Tenn.	249.9	1200-	250
WGRN New Albany, Ind.	218.8	1370-	250	WJHP Jacksonville, Fla. (C.P.)	232.4	1290-	250
WGST Atlanta, Ga.	336.9	890-	1000	WJHM Lansing, Mich.	247.8	1210-	250
WGTC Greenville, N.C. (C.P.)	199.9	1500-	250	WJJD Chicago, Ill.	265.3	1130-	2000
WGTM Wilson, N.C.	228.9	1310-	250	WJLS Beckley, W. Va.	247.8	1210-	250
WGY Schenectady, N.Y.	379.5	790-	50000	WJMC Rice Lake, Wisc.	247.8	1210-	250
WHA Madison, Wis.	319.0	940-	5000	WJMS Ironwood, Mich.	211.1	1420-	250
WHAH Greenfield, Mass.	247.8	1210-	250	WJNO West Palm Beach, Fla.	249.9	1200-	250
WHAL Saginaw, Mich. (C.P.)	315.6	950-	500	WJPR Greenville, Mass.	228.9	1310-	100
WHAM Rochester, N.Y.	260.7	1150-	50000	WJRB Detroit, Mich.	399.8	750-	5000
WHAS Louisville, Ky.	365.5	820-	50000	WJRD Tuscaloosa, Ala.	249.9	1200-	250
WHAT Philadelphia, Pa.	228.9	1310-	100	WJSV Washington, D.C.	205.4	1460-	50000
WHAZ Troy, N.Y.	230.6	1300-	1000	WJTN Jamestown, N.Y.	247.8	1210-	250
				WJW Akron, Ohio	247.8	1210-	250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WJZ National Broadcasting Co., Inc., New York, N.Y.	394.5	760	50000	WNOE New Orleans, La.	211.1	1420	250
WKAQ San Juan, P.R.	241.8	1240	1000	WNOX Knoxville, Tenn.	296.9	1010	1000
WKAR East Lansing, Mich.	352.7	850	1000	WNYC New York, N.Y.	270.2	810	1000
WKAT Miami Beach, Fla.	199.9	1500	250	WQAI San Antonio, Texas	252.0	1190	50000
WKBB E. Dubuque, Ill.	199.9	1500	250	WOC Davenport, Iowa	218.8	1370	250
WKHB La Crosse, Wis.	217.3	1380	1000	WOCB Nr. Hyannis, Mass. (C.P.)	247.8	1210	250
WKBN Youngstown, Ohio	526.0	570	500	WOI Ames, Iowa	468.5	640	5000
WKBO Harrisburg, Pa.	249.9	1200	100	WOKO Albany, N.Y.	209.7	1430	500
WKBV Richmond, Ind.	199.9	1500	100	WOL Washington, D.C.	243.8	1280	1000
WKBW Buffalo, N.Y.	202.6	1480	5000	WOLF Syracuse, N.Y. (C.P.)	199.9	1500	100
WKCB Muskegon, Mich.	199.9	1500	250	WOLS Florence, S.C.	249.9	1200	250
WKEU Griffin, Ga.	199.9	1500	100	WOMI Owensboro, Ky.	199.9	1500	250
WKIP Poughkeepsie, N.Y. (C.P.)	211.1	1420	250	WOMT Manitowoc, Wis.	247.8	1210	100
WKNY Ulster Trop., N.Y. (C.P.)	199.9	1500	100	WOOD Grand Rapids, Mich.	236.1	1270	500
WKOK Sunbury, Pa.	247.8	1210	100	WOPI Bristol, Tenn.	199.9	1500	250
WKRC Cincinnati, Ohio	545.1	550	1000	WOR Bamberger Broadcasting Service, Inc., Newark, N.J.	422.3	710	50000
WKST New Castle, Pa.	239.9	1250	250	WORC Worcester, Mass.	234.2	1280	500
WKY Oklahoma City, Okla.	333.1	900	1000	WORK York, Pa.	227.1	1320	1000
WKZO Kalamazoo, Mich.	508.2	590	1000	WORL Boston, Mass.	325.9	920	500
WLAC Nashville, Tenn.	204.4	1470	5000	WOSU Columbus, Ohio	526.0	570	1000
WLAK Lakeland, Fla.	228.9	1310	250	WOV New York, N.Y. (C.P. 1100)	265.3	1130	1000
WLAP Lexington, Ky.	211.1	1420	100	WOW Omaha, Nebr.	508.2	590	5000
WLAW Lawrence, Mass.	440.9	680	1000	WOWO Ft. Wayne, Ind.	258.5	1160	10000
WLB Minneapolis, Minn.	394.5	760	5000	WPAD Paducah, Ky.	211.1	1420	250
WLCB Muncie, Ind.	228.9	1310	250	WPAP Parkersburg, W. Va.	211.1	1420	100
WLBJ Bowling Green, Ky. (C.P.)	228.9	1310	250	WPAX Thomasville, Ga.	247.8	1210	250
WLBL Stevens Pt., Wis.	331.1	900	5000	WPAY Portsmouth, Ohio	218.8	1370	100
WLBZ Bangor, Me.	483.6	620	500	WPEN Philadelphia, Pa.	325.9	920	1000
WLEU Erie, Pa.	211.1	1420	250	WPG Atlantic City, N.J.	272.6	1100	5000
WLLH Lowell, Mass.	218.8	1370	250	WPIC Sharon, Pa.	384.4	780	250
WLNH Laconia, N.H.	228.9	1310	250	WPID Petersburg, Va. (C.P.)	247.8	1210	250
WLOK Lima, Ohio	247.8	1210	100	WPRR Mayaguez, P.R.	384.4	780	1000
WLPM Suffolk, Va. (C.P.)	211.1	1420	100	WPRO Providence, R.I.	475.9	630	1000
WLS Chicago, Ill.	344.6	870	50000	WPRP Ponce, Puerto Rico	211.1	1420	250
WLTH New York, N.Y.	214.2	1400	500	WPTF Raleigh, N.C.	440.9	680	5000
WLVA Lynchburg, Va.	249.9	1200	250	WQAM Miami, Fla.	535.8	560	1000
WLW Cincinnati, Ohio	428.3	700	50000	WQAN Scranton, Pa.	340.7	880	1000
WMAL Washington, D.C.	475.9	630	250	WQBC Vicksburg, Miss.	220.4	1360	1000
WMAM Marinette, Wisc.	526.0	570	250	WQDM St. Albans, Vt.	215.7	1390	1000
WMAN Mansfield, Ohio (C.P.)	218.8	1370	250	WQXR New York, N.Y.	193.5	1550	5000
WMAQ Chicago, Ill.	447.5	670	50000	WRAC Williamsport, Pa.	218.8	1370	250
WMAS Springfield, Mass.	211.1	1420	250	WRAL Raleigh, N.C.	247.8	1210	250
WMAZ Macon, Ga.	254.1	1180	1000	WRAY Reading, Pa.	228.9	1310	100
WMBC Detroit, Mich.	211.1	1420	250	WRBL Columbus, Ga.	249.9	1200	250
WMBD Peoria Heights, Ill.	208.2	1440	1000	WRC Washington, D.C.	315.6	950	1000
WMBF-WIOD See WIOD-WMBF				WRDO Augusta, Me.	218.8	1370	100
WMBG Richmond, Va.	222.1	1350	1000	WRDW Augusta, Ga.	199.9	1500	250
WMBH Joplin, Mo.	211.1	1420	250	WREC Memphis, Tenn.	499.7	600	1000
WMBI Chicago, Ill.	277.6	1080	5000	WREN Lawrence, Kans.	245.8	1220	1000
WMBQ Auburn, N.Y.	228.9	1310	250	WRGA Rome, Ga.	199.9	1500	250
WMBR Jacksonville, Fla.	218.8	1370	250	WRJN Racine, Wisc.	218.8	1370	250
WMBT Uniontown, Pa.	211.1	1420	250	WRNL Richmond, Va.	340.7	880	1000
WMC Memphis, Tenn.	384.4	780	1000	WROK Rockford, Ill.	212.6	1410	500
WMCA New York, N.Y.	526.0	570	1000	WROL Knoxville, Tenn.	228.9	1310	250
WMEX Boston, Mass.	204.0	1470	250	WRR Dallas, Texas	234.2	1280	500
WMFD Wilmington, N.C.	218.8	1370	100	WRTD Richmond, Va.	199.9	1500	100
WMFF Plattsburg, N.Y.	228.9	1310	250	WRUF Gainesville, Fla.	361.2	830	5000
WMFG Hibbing, Minn.	247.8	1210	250	WRVA Richmond, Va.	270.1	1110	5000
WMFJ Daytona Beach, Fla.	211.1	1420	100	WSAI Cincinnati, Ohio	225.4	1330	1000
WMFR High Point, N.C.	249.9	1200	250	WSAJ Grove City, Pa.	228.9	1310	100
WMGA Moultrie, Ga. (C.P.)	218.8	1370	250	WSAL Salisbury, Md.	249.9	1200	250
WMIN St. Paul, Minn.	218.8	1370	250	WSAN Allentown, Pa.	208.2	1440	500
WMJM Cordele, Ga. (C.P.)	199.9	1500	100	WSAR Fall River, Mass.	206.8	1450	1000
WMLG Saginaw, Mich. (C.P.)	249.9	1200	100	WSAU Wausau, Wisc.	218.8	1370	250
WMMN Fairmont, W. Va.	336.9	890	1000	WSAV Savannah, Ga.	228.9	1310	100
WMOB Mobile, Ala. (C.P.)	249.9	1200	100	WSAY Rochester, N.Y.	247.8	1210	250
WMOG Brunswick, Ga. (C.P.)	199.9	1500	100	WSAZ Huntington, W. Va.	252.0	1190	1000
WMPC Lapeer, Mich.	249.9	1200	250	WSB Atlanta, Ga.	405.2	740	5000
WMPS Memphis, Tenn.	209.7	1430	500	WSBC Chicago, Ill.	247.8	1210	250
WMRO Aurora, Ill.	239.9	1250	250	WSBT South Bend, Ind.	220.4	1360	500
WMSD Muscle Shoals City, Ala.	211.1	1420	250	WSFA Montgomery, Ala.	212.6	1410	500
WMSL Decatur, Ala.	218.8	1370	100	WSGN Birmingham, Ala.	228.9	1310	100
WMT Cedar Rapids, Iowa	409.7	600	1000	WSIX Nashville, Tenn.	247.8	1210	250
WMAC Boston, Mass.	243.8	1230	1000	WSJS Winston-Salem, N.C.	228.9	1310	250
WMAD Norman, Okla.	296.9	1010	1000	WSKB McComb, Miss.	249.9	1200	100
WMAX Yankton, S.D.	526.0	570	1000	WSLB Ogdenburg, N.Y. (C.P.)	218.8	1370	250
WNBC New Britain, Ct.	217.3	1380	1000	WSLI Jackson, Miss.	211.1	1420	250
WNBF Binghamton, N.Y.	199.9	1500	250	WSM Nashville, Tenn.	461.3	650	5000
WNBH New Bedford, Mass.	228.9	1310	250	WSMB New Orleans, La.	227.1	1320	1000
WNEX Keene, N.H.	238.0	1260	1000	WSNJ Bridgeton, N.J.	247.8	1210	250
WNBZ Saranac Lake, N.Y.	232.4	1290	100	WSOC Charlotte, N.C.	247.8	1210	100
WNEL San Juan, Porto Rico	232.4	1290	1000	WSOO Sault Ste. Marie, Mich.			
WNEW New York, N.Y.	259.9	1250	1000				
WNLC New London, Ct.	199.9	1500	100	WSPA Spartanburg, S.C. (C.P.)	249.9	1200	100

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WSPB Sarasota, Fla. (C.P.)	211.1	1420	100	WTHT Hartford, Ct.	249.9	1200	100
WSPD Toledo, Ohio	223.7	1340	1000	WTHC Hartford, Ct.	288.3	1040	50000
WSPR Springfield, Mass.	263.0	1140	500	WTJS Jackson, Tenn.	228.9	1310	250
WSTP Salisbury, N.C.	199.9	1500	250	WTMA Charleston, S.C.	247.8	1210	250
WSUI Iowa City, Iowa	340.7	880	1000	WTMC Ocala, Fla.	199.9	1500	100
WSUN St. Petersburg, Fla.	483.6	620	1000	WTMJ Miami, Fla.	483.6	620	1000
WSVA Harrisonburg, Va.	545.1	550	500	WTMV E. St. Louis, Ill.	199.9	1500	250
WSVS Buffalo, N.Y.	218.8	1370	50	WTNJ Trenton, N.J.	234.2	1280	500
WSYB Rutland, Vt.	199.9	1500	250	WTOC Savannah, Ga.	238.0	1260	1000
WSYR-WSYU Syracuse, N.Y.	526.0	570	1000	WTOL Toledo, Ohio	249.9	1200	100
WSYU-WSYR See WSYR-WSYU				WTRC Elkhart, Ind.	228.9	1310	250
WTAD Quincy, Ill.	333.1	900	1000	WTRY Troy, N.Y. (C.P.)	315.6	950	1000
WTAG Worcester, Mass.	516.9	580	1000	WTSP St. Petersburg, Fla. (C.P.)	218.8	1370	100
WTAL Tallahassee, Fla.	228.9	1310	100	WVFW Brooklyn, N.Y.	214.2	1400	500
WTAM Cleveland, Ohio	280.2	1070	50000	WWAE Hammond, Ind.	249.9	1200	100
WTAQ Green Bay, Wis.	325.4	1330	1000	WWJ Detroit, Mich.	325.9	920	5000
WTAR Norfolk, Va.	384.4	780	1000	WWL New Orleans, La.	352.7	850	50000
WTAW College Station, Tex.	267.7	1120	500	WWNC Asheville, N.C.	526.0	570	1000
WTAX Springfield, Ill.	247.8	1210	100	WWRL Woodside, N.Y.	199.9	1500	100
WTBO Cumberland, Md.	347.8	800	250	WWSW Pittsburgh, Pa.	199.9	1500	250
WTCN Minneapolis, Minn.	239.9	1250	1000	WWVA Wheeling, W. Va.	258.5	1160	5000
WTEL Philadelphia, Pa.	228.9	1310	100	WXZY Detroit, Mich.	241.8	1240	1000

## CANADIAN BROADCASTING STATIONS

WATT POWER LISTED IS THAT USED IN EVENING BROADCASTING

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
CBA Sackville, N.B.	285.5	1050	50000	CJBE Rimouski, P.Q.	291.1	1030	1000
CBF Montreal, Que.	329.5	910	50000	CJCA Edmonton, Alta.	410.7	730	1000
CBJ Chicoutimi, Que.	267.7	1120	100	CJCB Sydney, N.S.	241.8	1240	1000
CBK Watrous, Sask.	555.5	540	50000	CJCY Calgary, Alta.	434.5	690	100
CEL Toronto, Ont.	356.9	840	50000	CJCS Stratford, Ont.	247.8	1210	50
CBM Montreal, Que.	312.3	960	5000	CJCX Sydney, N.S.	49.92	6010	1000
CBO Ottawa, Ont.	340.7	880	1000	CJGX Yorkton, Sask.	209.7	1430	1000
CBR Vancouver, B.C.	272.6	1100	5000	CJIC Sault Ste. Marie, Ont.	199.9	1500	100
CBV Quebec, P.Q.	315.6	950	1000	CJKL North Bay, Ont.	228.9	1310	100
CBY Toronto, Ont.	211.1	1420	100	CJLS Yarmouth, N.S.	228.9	1310	100
CFAC Calgary, Alta.	322.4	930	1000	CJOC Lethbridge, Alta.	247.8	1210	100
CFAR Flin Flon, Manitoba	218.8	1370	100	CJOR Vancouver, B.C.	499.7	600	500
CFBF Montreal, Que.	499.7	600	500	CJRC Winnipeg, Man.	475.9	630	1000
CFCH North Bay, Ont.	322.4	930	100	CJRM Pilot Butte, Sask.	315.6	950	1000
CFCN Calgary, Alta.	291.1	1030	10000	CJRO Winnipeg, Man.	48.78	6150	2000
CFCO Chatham, Ont.	475.9	630	100	CJRX Winnipeg, Man.	25.60	11720	2000
CFCT Victoria, B.C.	206.8	1450	500	CKAC Montreal, Que.	410.7	730	5000
CFCY Montreal, Que.	49.96	6005	75	CKBI Prince Albert, Sask.	247.8	1210	100
CFDX Charlottetown, P.E.I.	475.9	630	1000	CKCA Kenora, Ont.	211.1	1420	100
CFFG Grand Prairie, Alta.	249.9	1200	100	CKCD Vancouver, B.C.	296.9	1010	100
CFJG Kamloops, B.C.	340.7	880	1000	CKCH Hull, Que.	247.8	1210	100
CFLC Prescott, Ont.	322.4	930	100	CKCK Regina, Sask.	296.9	1010	1000
CFNB Fredericton, N.B.	545.1	550	1000	CKCL Toronto, Ont.	516.9	580	100
CFPL London, Ont.	410.7	730	100	CKCO Ottawa, Ont.	296.9	1010	100
CFPE Prince Rupert, B.C.	516.9	580	50	CKCR Waterloo, Ont.	199.1	1510	100
CFQC Saskatoon, Sask.	499.7	600	1000	CKCV Quebec, Que.	228.9	1310	100
CFRB Toronto, Ont.	434.5	690	10000	CKCW Moncton, N.B.	218.8	1370	100
CFRC Kingston, Ont.	199.1	1510	100	CKFX Vancouver, B.C.	212.6	1410	50
CFRN Edmonton, Alta.	312.3	960	100	CKFY Vancouver, B.C.	49.34	6080	10
CFRX Toronto, Ont.	49.42	6070	1000	CKGB North Bay, Ont.	208.2	1440	100
CFVP Calgary, Alta.	49.75	6030	100	CKIC Wolfville, N.S.	296.9	1010	50
CHAB Moose Jaw, Sask.	249.9	1200	100	CKLN Nelson, B.C.	211.1	1420	100
CHCK Charlottetown, P.E.I.	228.9	1310	50	CKLW Windsor, Ont.	291.1	1030	5000
CHGB St. Anne de la Pocatiere, Que.	249.9	1200	100	CKMC Cobalt, Ont.	247.8	1210	50
CHGS Summerside, P.E.I.	206.8	1450	50	CKMO Vancouver, B.C.	212.6	1410	100
CHLN Three Rivers, P.Q.	211.1	1420	100	CKNX Whigham, Ont.	249.9	1200	100
CHLP Montreal, Que.	267.7	1120	100	CKOC Hamilton, Ont.	267.7	1120	500
CHLT Sherbrooke, Que.	247.8	1210	100	CKOV Kelowna, B.C.	475.9	630	100
CHML Hamilton, Ont.	296.9	1010	100	CKPC Brantford, Ont.	322.4	930	100
CHNC New Carlisle, Que.	491.5	610	1000	CKPR Fort William, Ont.	516.9	580	1000
CHNS Halifax, N.S.	322.4	930	1000	CKRN Rouyn, P.Q.	218.8	1370	250
CHNX Halifax, N.S.	48.94	6130	500	CKSO Sudbury, Ont.	384.4	780	1000
CHRC Quebec, Que.	516.9	580	100	CKTB St. Catharines, Ont.	249.9	1200	100
CHSJ Saint John, N.B.	267.7	1120	100	CKUA Edmonton, Alta.	516.9	580	500
CHWK Chilliwack, B.C.	384.4	780	100	CKWX Vancouver, B.C.	296.9	1010	100
CJAT Trail, B.C.	329.5	910	1000	CKX Brandon, Manitoba	267.7	1120	1000
				CKY Winnipeg, Man.	329.5	910	15000

## CUBAN BROADCASTING STATIONS

CMAB Pinar del Rio	241.8	1240	200	CMBS Havana	239.9	1230	200
CMAR Pinar del Rio	214.2	1400	200	CMBX Havana	285.5	1050	200
CMBC Havana	434.5	690	5000	CMBY Havana	212.6	1410	200
CMBD Havana	232.4	1290	200	CMBZ Havana	296.9	1010	200
CMBF Havana	232.4	1290	5000	CMC Havana	222.1	1350	200
CMBG Havana	204.0	1470	200	CMCA Havana	222.1	1350	200
CMBH Havana	188.0	1600	5000	CMCB Havana	239.9	1250	200
CMBL Havana	399.8	750	200	CMCD Havana	475.9	630	15000
CMBQ Havana	260.7	5000	5000	CMCG Havana	192.0	1560	200

CMCH Havana	285.5-1050-	200	CMJF Camaguey	322.4- 930-	200
CMCJ Havana	270.1-1110-	200	CMJG Camaguey	215.7-1390-	200
CMCK Havana	309.1- 970-	5000	CMJH Camaguey	220.4-1360-	200
CMCM Havana	352.7- 850-	200	CMJI Camaguey	265.3-1130-	200
CMCO Havana	247.8-1210-	200	CMJK Camaguey	293.9-1020-	500
CMCQ Havana	212.6-1410-	200	CMJO Camaguey	238.0-1260-	200
CMCR Havana	192.0-1560-	200	CMJP Camaguey	211.1-1420-	200
CMCU Havana	270.1-1110-	200	CMJW Camaguey	280.2-1070-	200
CMCV Havana	199.1-1510-	200	CMJX Camaguey	454.3- 660-	200
CMCX Havana	508.0-1470-	200	CMK Havana	414.4- 720-	200
CMCY Havana	508.2- 590-	15000	CMKK Santiago de Cuba	239.9-1250-	200
CMGE Matanzas	218.8-1370-	200	CMKD Santiago de Cuba	329.5- 910-	1000
CMGF Havana	370.2- 810-	5000	CMKE Santiago de Cuba	205.4-1460-	200
CMGG Matanzas	267.7-1120-	200	CMKF Santiago de Cuba	299.8-1000-	200
CMGH Matanzas	422.3- 710-	200	CMKG Santiago de Cuba	315.6- 950-	200
CMHA Santa Clara	275.1-1090-	200	CMKH Santiago de Cuba	277.6-1080-	200
CMHB Santa Clara	241.8-1240-	200	CMKI Santiago de Cuba	234.2-1280-	200
CMHD Santa Clara	236.1-1270-	200	CMKJ Santiago de Cuba	201.2-1490-	200
CMHI Santa Clara	361.2- 830-	5000	CMKK Santiago de Cuba	214.2-1400-	200
CMHJ Santa Clara	258.5-1160-	200	CMKS Santiago de Cuba	422.3- 710-	200
CMHK Santa Clara	247.8-1210-	200	CMKW Santiago de Cuba	291.1-1030-	200
CMHM Santa Clara	206.8-1450-	200	CMKX Santiago de Cuba	252.0-1190-	200
CMHO Santa Clara	293.9-1020-	200	CMKZ Santiago de Cuba	209.7-1430-	200
CMHP Santa Clara	272.6-1100-	200	CMOA Havana	247.8-1210-	200
CMHT Santa Clara	325.9- 920-	200	CMOX Havana	199.1-1510-	200
CMHW Santa Clara	440.9- 680-	200	CMQ Havana	384.4- 780-	25000
CMHX Santa Clara	202.6-1480-	200	CMW Havana	600.0- 500-	200
CMJA Camaguey	348.6- 860-	200	CMX Havana	340.7- 880-	10000
CMJE Camaguey	243.8-1230-	200	CM9RT Havana (experimental)	190.0-1580-	200

## MEXICAN BROADCASTING STATIONS

### 100 WATT POWER AND OVER

XEAA Mexicali	399.8- 750-	200	XEH Monterrey	416.4- 720-	250
XEAC Tijuana	305.9- 980-	5000	XEHK Guadajajara	243.7-1230-	125
XEAD Aguascalientes	241.8-1240-	500	XEI Morelia	218.8-1370-	125
XEAF Nogales	302.8- 990-	750	XEJ Ciudad Juarez	293.9-1020-	1000
XEAG Cordoba	228.9-1310-	100	XEJP Mexico City	265.3-1130-	100
XEAI Mexico City	249.9-1250-	500	XEK Mexico City	302.8- 990-	100
XEAJ Morelia	243.8-1230-	100	XEKR Mexico City	234.2-1280-	100
XEAO Mexicali	454.3- 660-	250	XEL Mexico City	260.7-1150-	250
XEAS Saltillo	258.5-1160-	100	XELO Tijuana	454.3- 660-	10000
XEAT Hidalgo del Parral	247.8-1210-	250	XELW Guadajajara	223.7-1340-	250
XEAU Tijuana	228.9-1310-	250	XELZ Mexico City	218.8-1370-	100
XEB Mexico City	291.1-1030-	100000	XEM Chihuahua	215.7-1390-	500
XEBC Morelia	241.8-1240-	100	XEMO Villa Acuna	348.6- 860-	5000
XEBF Jalapa	49.26-690-	100	XEMX Mexico City	234.2-1280-	100
XEBG Tijuana	365.6- 820-	1000	XEN Mexico City	384.4- 780-	1000
XEBH Hermosillo	322.4- 930-	500	XENT Nuevo Laredo	339.5- 910-	50000
XEBI Aguascalientes	299.8-1000-	250	XEP Ciudad Juarez	258.5-1160-	500
XEBK Nuevo Laredo	277.6-1080-	100	XEQ Mexico City	410.7- 730-	50000
XEBL Mazatlan	245.8-1220-	500	XEQK Mexico City	199.9-1500-	400
XEBP Durango	260.7-1150-	250	XEQM Mexico City	49.75-6030-	5000
XEBR Hermosillo	25.38-11820-	150	XERA Villa Acuna	356.9-840-	18000
XEBS Mexico City	223.7-1340-	200	XERB Tijuana	275.1-1090-	50000
XEBT Mexico City	50.0-6000-	500	XERC Mexico City	348.6- 860-	500
XEBW Chihuahua	223.7-1340-	250	XERH Mexico City	219.7-1430-	500
XEBX Sabinas	468.5- 640-	250	XES Tampico	302.8- 990-	100
XEBZ Mexico City	370.2- 810-	100	XESM Mexico City	214.2-1400-	2000
XEC Tijuana	260.7-1150-	100	XESX Mexico City	40.65-7380-	20000
XECA Tampico	243.8-1230-	250	XET Monterrey	434.5- 690-	5000
XECH Toluca	201.2-1490-	150	XETA Monterrey	25.51-11760-	1000
XECL Mexicali	272.6-1100-	1000	XETB Torreon	228.9-1310-	500
XECR Mexico City	40.65-7380-	20000	XETH Puebla	247.8-1210-	100
XED Guadajajara	258.5-1160-	2500	XETW Tampico	49.63-6045-	100
XEDA Mexico City	245.8-1220-	200	XEU Veracruz	296.9-1010-	250
XEDE Nuevo Laredo	305.9- 980-	250	XEUZ Mexico City	25.25-11880-	100
XEDF Nuevo Laredo	270.2- 810-	100		48.94-6130-	100
XEDH Villa Acuna	323.7-1340-	200	XEW Mexico City	336.9-890-	100000
XEDL Navajoa	241.8-1240-	250	XEWI Mexico City	25.21-11900-	400
XEDP Mexico City	277.6-1080-	500		49.88-6015-	400
XEDQ Guadajajara	31.51-9520-	100	XEWW Mexico City	19.79-15160-	10000
XEDR Guaymas	201.2-1490-	100		31.58-9500-	10000
XEDW Minatitlan	260.7-1150-	300	XEX Monterrey	228.9-1310-	500
XEF Ciudad Juarez	206.8-1450-	100	XEXA Mexico City	48.58-6175-	100
XEFB Monterrey	344.6- 870-	200	XEXB Jalapa	236.1-1270-	250
XEFC Merida	223.7-1340-	100	XEXD Orizaba	223.7-1340-	350
XEFI Chihuahua	208.2-1440-	250	XEXH Oaxaca	260.7-1150-	400
XEFO Mexico City	319.0- 940-	5000	XEXX Mexico City	256.3-1170-	1000
XEFW Tampico	228.9-1310-	300	XEYU Mexico City	31.25-9600-	250
XEG Monterrey	243.8-1230-	250	XEZ Merida	475.9- 630-	2000

# UNITED STATES AND CANADIAN BROADCASTING STATIONS

100 WATT POWER AND OVER, 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.

<b>540—555.5</b>	CKB Watrous, Sask. N 50000	KWFT Wichita Falls, Tex. C250	<b>780—384.4</b>	CHWK Chilliwack, B.C. 100
<b>550—545.1</b>	CFNB Fredericton, N.E. 1000	WFLA Tampa, Fla. N 1000	CKSO Sudbury, Ontario 1000	KECA Los Angeles, Calif. 1000
KFUO Clayton, Mo. 500	KFYR Bismark, N.D. N 1000	WHJB Greensburg, Pa. 250	KFDY Brookings, S.D. 1000	KFGD Anchorage, Alaska 250
KOAC Corvallis, Ore. 1000	KOAC Corvallis, Ore. 1000	WLBZ Bangor, Me. N 500	KGHL Billings, Mont. N 1000	KWLK Long View, Wash. 250
KSD St. Louis, Mo. N 1000	KTSA San Antonio, Tex. C 1000	WSUN St. Pet'r'b'g, Fla. N 1000	WEAN Providence, R. I. N 1000	WMC Memphis, Tenn. N 1000
WDEV Waterbury, Vt. 1000	WDEW Waterbury, Vt. 1000	CKOV Kelowna, B.C. 100	WPIC Sharon, Pa. 250	WPRa Mayaguez, P.R. 1000
WGR Buffalo, N.Y. C* 1000	WKRC Cincinnati, Ohio 1000	KFRU Columbia, Mo. 500	WTAR Norfolk, Va. 1000	
WSVA Harrisonburg, Va. 500		KGFX Pierre, S.D. 200		
<b>560—535.4</b>	KFDM Beaumont, Tex. N 1000	KVOD Denver, Colo. N 1000	<b>790—379.5</b>	KGO San Francisco, Cal. N 7500
KLZ Denver, Colo. C 1000	KSFO San Francisco, Cal.C 1000	WGBF Evansville, Ind. N 500	KOAM Pittsburgh, Kans. N 1000	WGY Schenectady, N.Y. N 50000
KWTO Springfield, Mo. 5000	WFLI Philadelphia, Pa. N 1000	WMAL Washington, D.C. N 250	<b>800—374.8</b>	WBP Ft. Worth, Tex. N 50000
WIND Gary, Ind. C 1000	WIS Columbia, S.C. N 1000	WPRO Providence, R.I. 1000	WFAA Dallas, Texas N 50000	WTBO Cumberland, Md. 250
WQAM Miami, Fla. C 1000				
<b>570—526.0</b>	KGKO Ft. Worth, Tex. N 1000	<b>640—468.5</b>	<b>810—370.2</b>	WCCO Min'ap'lis, Minn. C 50000
KMTE Los Angeles, Calif. 1000	KFI Los Angeles, Calif. N 50000	<b>650—461.3</b>	WNYC New York, N.Y. 1000	
KVI Tacoma, Wash. C 1000	WGAN Portland, Me. C 500	WSM Nashville, Tenn. N 50000	<b>820—365.6</b>	WHAS Louisville, Ky. C* 50000
WKBN Youngstown, O. C 500	WHKC Columbus, Ohio 500	<b>660—454.3</b>		
WMAM Marinette, Wis. 250	WOI Ames, Iowa 5000	KOWH Omaha, Nebr. N 500	<b>830—361.2</b>	KOA Denver, Colo. N 50000
WMCA New York, N.Y. C 1000	<b>670—447.5</b>	WEAF New York, N.Y. N 50000	WREU Reading, Pa. N 1000	WHDH Boston, Mass. 1000
WNAX Yankton, S.D. C 1000	WMAQ Chicago, Ill. N 50000	<b>680—440.9</b>	WREU Gainesville, Fla. 5000	
WOSU Columbus, Ohio 1000	KFEQ St. Joseph, Mo. 500	KFO San Francisco, Cal. N 50000	<b>840—356.9</b>	WABC-WBOQ N.Y.C. C* 50000
WSYE-WSYU Syracuse, N.Y. N 1000	WLAW Lawrence, Mass. 1000	WPTF Raleigh, N.C. N 5000	WHL Toronto, Ont. N 50000	
WWNC Asheville, N.C. C 1000	<b>690—434.5</b>		<b>850—352.7</b>	KIEV Glendale, Calif. 250
<b>580—516.9</b>	CFRB Toronto, Ont. C 10000	<b>700—428.3</b>	WESG Elmira, N.Y. 1000	WFKR E. Lansing, Mich. 1000
CHRC Quebec, Que. 100	CJOC Calgary, Alta. 100	WLV Cincinnati, O. N 50000	WWL New Orleans, La. 50000	
CKCL Toronto, Ont. 100	<b>710—422.3</b>	<b>720—416.4</b>	<b>860—348.6</b>	WABC-WBOQ N.Y.C. C* 50000
CKPF Fort William, Ont. 1000	KIRO Seattle, Wash. C 1000	WGN Chicago, Ill. 50000	WHB Kansas City, Mo. 1000	
CRUA Edmonton, Alta. 500	KMPC Beverly Hills, Calif. 1000	<b>730—410.7</b>	<b>870—344.6</b>	WENR Chicago, Ill. N 50000
KMF Fresno, Calif. N 1000	WOR Newark, N.J. 50000	CFPL London, Ont. 100	WLS Chicago, Ill. N 50000	
KSAC Manhattan, Kans. 500	<b>740—405.2</b>	CJCA Edmonton, Alta. 1000	<b>880—340.7</b>	CBO Ottawa, Ont. 1000
WCHS Charleston, W.Va. C 500	KMMJ Grand Island, Nebr. 1000	CKAC Montreal, Que. C 5000	CFJC Kamloops, B.C. 1000	KFKA Greeley, Col. 500
WDBO Orlando, Fla. C 1000	KTRB Modesto, Calif. 250	<b>750—399.8</b>	KLF Oakland, Calif. 1000	KXP Denver, Colo. 1000
WIBW Topeka, Kans. C 1000	WHEB Portsmouth, N.H. 250	KGU Honolulu, Hawaii N 2500	KVAN Vancouver, Wash. 250	WOC Meridian, Miss. C 1000
WILL Urbana, Ill. 5000	WSE Atlanta, Ga. N 50000	WJR Detroit, Mich. C 50000	WGBI Scranton, Pa. C 500	WQAN Scranton, Pa. 1000
WTAG Worcester, Mass. N 1000	<b>760—394.5</b>	<b>770—389.4</b>	WENL Richmond, Va. 1000	WSUI Iowa City, Iowa 1000
<b>590—508.2</b>	KXA Seattle, Wash. 1000	KFAB Lincoln, Nebr. C 10000	<b>890—336.9</b>	KARK Little Rock, Ark. N 1000
KGMB Honolulu, Hawaii C 1000	WBAL Baltimore, Md. 2500	WBEM Chicago, Ill. 50000	KFNF Shenandoah, Iowa 500	KFPY Spokane, Wash. C 5000
KHQ Spokane, Wash. N 5000	(from 9 P.M.)		KTKO Visalia, Calif. 1000	KKSD Vermilion, S.D. 500
WEEI Boston, Mass. C* 1000	WCAI Northfield, Minn. 5000		WBAA W.Lafayette, Ind. 500	WGST Atlanta, Ga. C 1000
WKZO Kalamazoo, Mich. 1000	WEW St. Louis, Mo. 1000		WJAR Providence, R.I. N 1000	WMMN Fairmont, W.Va. 1000
WOW Omaha, Neb. N 5000	WJZ New York, N.Y. N 50000			
<b>600—499.7</b>	WLB Minneapolis, Minn. 5000		<b>900—333.1</b>	KGBU Ketchikan, Alaska 500
CFCE Montreal, Que. N 500	<b>780—394.5</b>		KHJ Los Angeles, Calif. 1000	
CFQC Saskatoon, Sask. 1000	KFA Seattle, Wash. 1000			
CJOR Vancouver, B.C. 500	WBAL Baltimore, Md. 2500			
KFSD San Diego, Calif. N 1000	(from 9 P.M.)			
KSEI Pocatello, Ida. N 1000	WCAI Northfield, Minn. 5000			
WCAO Baltimore, Md. C* 1000	WEW St. Louis, Mo. 1000			
WICC Bridgeport, Ct. N 500	WJZ New York, N.Y. N 50000			
WMT Cedar Rapids, Iowa N 1000	WLB Minneapolis, Minn. 5000			
WBEC Memphis, Tenn. C 1000	<b>770—389.4</b>			
<b>610—491.5</b>	KFAB Lincoln, Nebr. C 10000			
CHNC New Carlisle, Que. 1000	WBEM Chicago, Ill. 50000			
KFAR Fairbanks, Alaska 1000				
KFRC San Francisco, Calif. 5000				
WGLE Cleveland, Ohio 500				
WDAF Kansas City, Mo. N 1000				
WIOD-WMBF Miami, Fla. N 1000				
WIP Philadelphia, Pa. C* 1000				
<b>620—483.6</b>				
KGW Portland, Ore. N 1000				
KTAR Phoenix, Ariz. N 1000				

WBEN Buffalo, N.Y. N 1000  
 WFMD Frederick, Md. 500  
 WJAX Jacksonville, Fla. N 1000  
 WKY Okla. City, Ok. N 1000  
 WLEL Stevens Pt., Wisc. 5000  
 WTAD Quincy, Ill. 1000

**910—329.5**

CBF Montreal, Canada N 50000  
 CJAT Trail, B.C. 1000  
 CKY Winnipeg, Man. 15000

**920—325.9**

HHK PortauPrince, Haiti 1000  
 KFEL Denver, Colo. 1000  
 KOMO Seattle, Wash. N 1000  
 KPCC Houston, Tex. N 5000  
 WAFF Chicago, Ill. 1000  
 WORL Boston, Mass. 500  
 WPEN Philadelphia, Pa. 1000  
 WSPA Spartanburg, S.C. 1000  
 WWJ Detroit, Mich. N 5000

**930—322.4**

CFAC Calgary, Alta. 1000  
 CFCH North Bay, Ont. 100  
 CFJC Prescott, Ont. 100  
 CHNS Halifax, N.S. 1000  
 CKPC Brantford, Ont. 100  
 CMW Habana, Cuba 1000  
 KMA Shandoah, Iowa N 1000  
 KROW Oakland, Calif. 1000  
 WBRC Birmingham, Ala. N 1000  
 WDBJ Roanoke, Va. C 1000  
 WELI New Haven, Ct. 250

**940—319.0**

KOIN Portland, Ore. C 1000  
 WAAT Jersey City, N.J. 500  
 WAVE Louisville, Ky. 1000  
 WCHS Portland, Me. N 1000  
 WDAY Fargo, N.D. N 1000  
 WHA Madison, Wis. 5000  
 WIGA Ashtabula, Ohio 250

**950—315.6**

CBV Quebec, P.Q. 1000  
 CJEM Pilot Butte, Sask. 1000  
 KFVB Los Angeles, Calif. 1000  
 KMBC Kansas City, Mo. C\* 1000  
 WRC Washington, D.C. N 1000

**960—312.3**

CBM Montreal, Que. N 5000  
 CFEN Edmonton, Alta. 100

**970—309.1**

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

**980—305.9**

KDKA Pittsburgh, Pa. N 50000

**990—302.8**

WBZ Boston, Mass. N 50000  
 WBZA Springfield, Mass. N 1000

**1000—299.8**

KFVD Los Angeles, Calif. 1000  
 WHO Des Moines, Ia. N 50000

**1010—296.9**

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

**1020—293.9**

KYW Philadelphia, Pa. N 10000  
 WDZ Tuscola, Ill. 1000

**1030—291.1**

CFCN Calgary, Alta. 10000  
 CJBB Rimouski, P.Q. 1000  
 CKLW Windsor, Ont. C\* 5000

**1040—288.3**

KRLD Dallas, Texas C 50000  
 KRWJ Portland, Ore. 500  
 KYOS Merced, Calif. 250  
 WTIC Hartford, Ct. N 50000

**1050—285.5**

CBA Sackville, N.B. 50000  
 KFBI Wichita, Kansas 5000  
 KNX Los Angeles, Calif. C 50000  
 WBAU Eau Claire, Wis. 1000  
 WIBC Indianapolis, Ind. 1000

**1060—282.8**

KTHS Hot Springs, Ark. N 10000  
 KWJ Portland, Oregon 500  
 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**

CBR Vancouver, B.C. 5000  
 KGDM Stockton, Calif. 1000  
 KWKH Shreveport, La. 50000  
 WBIL New York, N.Y. 5000  
 WCAR Pontiac, Mich. 1000  
 WPG Atlantic City, N.J. C 5000

**1110—270.1**

KSOO Sioux Falls, S.D. N 5000  
 WRVA Richmond, Va. C 50000

**1120—267.7**

CBJ Chicoutimi, Que. 100  
 CHLP Montreal, Que. 100  
 CHSJ Saint John, N.B. 100  
 CKOC Hamilton, Ont. 500  
 CKX Brandon, Man. 1000  
 KFIO Spokane, Wash. 100  
 KFSG Los Angeles, Calif. 500  
 KRKD Los Angeles, Calif. 1000  
 KRSC Seattle, Wash. 1000  
 KSAL Salina, Kans. 500  
 KTBC Austin, Texas 1000  
 WCOP Boston, Mass. 500  
 WDEL Wilmington, Del. N 250  
 WISN Milwaukee, Wis. 250  
 WJBO Baton Rouge, La. N 500  
 WTAU 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  
 WAPI Birm'g'm, Ala. C 5000  
 WSPR Springfield, Mass. 500

**1150—260.7**

WHAM Rochester, N.Y. N 50000

**1160—258.5**

KEX Portland, Ore. 5000  
 WOWO Ft. Wayne, Ind. N 10000  
 WWSA Wheel'g, W.Va. C 5000

**1170—256.3**

WCAU Phila., Pa. C\* 50000

**1180—254.1**

KOB Albuquerque, N.M. N 10000  
 WDGY Minneapolis, Minn. 1000  
 WINS New York, N.Y. 1000  
 WMAZ Macon, Ga. C 1000

**1190—252.0**

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

**1200—249.9**

CFGP Grand Prairie, Alta 100  
 CHAB Moose Jaw, Sask. 100  
 CHGB St. Anne de la Pocatiere, Que. 100  
 CKNX Wingham, Ont. 100  
 CKTB St. Catharines, Ont. 100  
 KADA Ada, Okla. 100  
 KAST Astoria, Ore. 250  
 KBMT Jonesboro, Ark. 100  
 KELO Sioux Falls, S.D. N 250  
 KFJB Marshalltown, Ia. 250  
 KFND Nampa, Ida. 250  
 KFKJ Grand Junction, Colo. 250  
 KGDE Fergus Falls, Minn. 100  
 KGEK Sterling, Colo. 100  
 KGFJ Los Angeles, Calif. 100  
 KGHI Little Rock, Ark. C 250  
 KHCB Hilo, Hawaii C 250  
 KLMB Monroe, La. 250  
 KOOS Marshfield, Ore. 250  
 KSUN Lowell, Ariz. 250  
 KVCV Redding, Calif. 100  
 KVEC San Luis Obispo, Calif. 250  
 KVVU Logan, Utah 250  
 KVOS Bellingham, Wash. 250  
 KWG Stockholm, Calif. N 100  
 KWNO Winona, Minn. 250  
 WABI Bangor, Me. C 250  
 WAIM Anderson, S.C. C 100  
 WAYX Waycross, Ga. 250  
 WBBZ Ponca City, Okla. 250  
 WBHP Huntsville, Ala. 100  
 WBOW Terre Haute, Ind. N 250  
 WCAT Rapid City, S.D. 100  
 WCAX Burlington, Vt. 250  
 WCLO Janesville, Wis. 250  
 WCOL Columbus, Ohio N 250  
 WCPO Cincinnati, Ohio 250  
 WDAE Tampa, Fla. C 1000  
 WDMS Superior, Wisc. 100  
 WEST Easton, Pa. 250  
 WFAM So. Bend, Ind. 100  
 WFTC Kingston, N.C. 250  
 WHBC Canton, Ohio 250  
 WHBY Appleton, Wisc. 250  
 WIBX Utica, N.Y. C 250  
 WIL St. Louis, Mo. 250  
 WJBC Bloomington, Ill. 250  
 WJBW New Orleans, La. 100  
 WJHL Johnson City, Tenn. 250  
 WJNO West Palm Beach, Fla. C 250  
 WJRD Tuscaloosa, Ala. 250  
 WKBO Harrisburg, Pa. N 100  
 WLVA Lynchburg, Va. 250  
 WMFR High Point, N.C. 250  
 WMPC Lapeer, Mich. 250  
 WOLS Florence, S.C. C 250  
 WRBL Columbus, Ga. C 250  
 WSAL Salisbury, Md. 250  
 WSKB McComb, Miss. 100  
 WTHH Hartford, Ct. 100  
 WTOL Toledo, Ohio 100  
 WVAE Hammond, Ind. 100

**1210—247.8**

CHLT Sherbrooke, Que. 100  
 CJOC Lethbridge, Alta. 100  
 CKBI Prince Albert, Sask. 100  
 CKCH Hull, Que. 100  
 KALB Alexandria, La. 250  
 KANS Wichita, Kans. N 250  
 KASA Elk City, Okla. 100  
 KDLE Devils Lake, N.D. 250

**KDON** Monterey, Calif. 100  
**KFJI** Klamath Falls, Ore. 100  
**KFVS** Cape Girardeau, Mo. 100  
**KDLR** Devils Lake, N.D. 100  
**KFOR** Lincoln, Nebr. 100  
**KFVS** Cape Girardeau, Mo. 250  
**KFXM** San Bernardino, Cal. 250  
**KGLO** Mason City, Iowa C 250  
**KG Y** Olympia, Wash. 100  
**KHGB** Okmulgee, Okla. 100  
**KIUL** Garden City, Kans. 100  
**KLAH** Carlsbad, N.M. 100  
**KOCA** Kilgore, Texas 250  
**KOVO** Provo, Utah 100  
**KPPA** Helena, Mont. N 250  
**KPPC** Pasadena, Calif. 100  
**KROY** Sacramento, Calif. C 100  
**KVSO** Ardmore, Okla. 100  
**KWJB** Globe, Ariz. 250  
**KWTN** Watertown, S.D. 100  
**WBAX** Wilkes-Barre, Pa. 100  
**WBEL** Richmond, Va. 100  
**WBRB** Red Bank, N.J. 100  
**WCOU** Lewiston, Me. 250  
**WCOV** Montgomery, Ala. 250  
**WCW** Chicago, Ill. 100  
**WEBQ** Harrisburg, Ill. 250  
**WEDC** Chicago, Ill. 250  
**WFAS** White Plains, N.Y. 100  
**WFOY** St. Augustine, Fla. 250  
**WGBE** Freeport, N.Y. 100  
**WGCM** Gulfport, Miss. 100  
**WGRM** Greenwood, Miss. 250  
**WHAI** Greenfield, Mass. 250  
**WHBU** Anderson, Ind. 100  
**WHIZ** Zanesville, Ohio 250  
**WIBU** Poynette, Wisc. 250  
**WJBY** Gadsden, Ala. 250  
**WJEJ** Hagerstown, Md. 100  
**WJIM** Lansing, Mich. N 250  
**WJLS** Beckley, W. Va. 250  
**WJMC** Rice Lake, Wisc. 250  
**WJTN** Jamestown, N.Y. N 250  
**WJW** Akron, Ohio 250  
**WKOK** Sunbury, Pa. 100  
**WLOK** Lima, Ohio 100  
**WMFG** Hibbing, Minn. C 250  
**WOMT** Manitowoc, Wisc. 100  
**WPAX** Thomasville, Ga. 250  
**WRAL** Raleigh, N.C. 250  
**WSAY** Rochester, N.Y. 250  
**WSBC** Chicago, Ill. 250  
**WSIX** Nashville, Tenn. 250  
**WSNJ** Bridgeton, N.J. 250  
**WSOC** Charlotte, N.C. N 100  
**WTAX** Springfield, Ill. 100  
**WTMA** Charleston, S.C. 250

**1220—245.8**  
**KFKU** Lawrence, Kans. 1000  
**KPAC** Port Arthur, Texas 500  
**KTMS** Santa Barbara, Cal. N500  
**KTW** Seattle, Wash. 1000  
**KWSC** Pullman, Wash. 1000  
**WCAD** Canton, N.Y. 500  
**WCAE** Pittsburg, Pa. N 1000  
**WGN Y** Newburgh, N.Y. 250  
**WREN** Lawrence, Kans. N 1000

**1230—243.8**  
**KGEX** Springfield, Mo. 500  
**KGGM** Albuquerque, N.M. C 1000  
**KYA** San Francisco, Cal. 1000  
**WFBM** 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** Mandan, N.D. 250  
**KTFI** Twin Falls, Ida. N 1000  
**KFJZ** Ft. Worth, Texas 1000  
**WHBF** Rock Island, Ill. 1000  
**WKAQ** San Juan, P.R. C 1000  
**WXYZ** Detroit, Mich. 1000

**1250—239.9**  
**KPOX** Long Beach, Calif. 1000  
**KIT** Yakima, Wash. 1000  
**KXOK** St. Louis, Mo. 1000  
**WAIR** Winston-Salem, N.C. 250  
**WDSU** New Orleans, La. N 1000  
**WBBI** Newark, N.J. 1000  
**WKST** New Castle, Pa. 250  
**WMRO** Aurora, Ill. 250  
**WNEW** New York, N.Y. 1000  
**WTCN** Minneapolis, Minn. N 1000

**1260—238.0**  
**KGVO** Missoula, Mont. 1000  
**KHSL** Chico, Calif. 250  
**KOIL** Omaha, Nebr. C 1000  
**KRGV** Weslaco, Tex. N 1000  
**KUOA** Siloam Springs, Ark. 5000  
**KVOA** Tucson, Ariz. N 1000  
**WFVA** Fredericksburgh, Va. 250  
**WHIO** Dayton, Ohio C 1000  
**WNBX** Keene, N.H. C 1000  
**WTOC** Savannah, Ga. C 1000

**1270—236.1**  
**KGCA** Decorah, Iowa 100  
**KOL** Seattle, Wash. 1000  
**KVOR** Colo. Spr'gs, Col. C 1000  
**KWLC** Decorah, Ia. 100  
**WASH** Grand Rapids, Mich. 500  
**WFRB** Baltimore, Md. N 1000  
**WJDX** Jackson, Miss. N 1000  
**WOOD** Grand Rapids, Mich. 500

**1280—234.2**  
**KFBE** Great Falls, Mont. 1000  
**KLS** Oakland, Calif. 250  
**WCAM** Camden, N.J. 500  
**WCAP** Asbury Park, N.J. 500  
**WDOD** Ch't'n'g'a, 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  
**KICN** Blytheville, Ark. 100  
**KTRH** Houston, Texas C 1000  
**WATR** Waterbury, Conn. 250  
**WEBC** Duluth, Minn. N 1000  
**WJAS** Pittsburg, Pa. C\* 1000  
**WNEB** Saranac Lake, N.Y. 100  
**WNEL** San Juan, Porto Rico 1000

**1300—230.6**  
**KALE** Portland, Ore. 1000  
**KPAC** Los Angeles, Calif. 1000  
**KFH** Wichita, Kans. C 1000  
**WBEV** Brooklyn, N.Y. 1000  
**WEVD** New York, N.Y. 1000  
**WFBC** Greenville, S.C. N 1000  
**WHAZ** Troy, N.Y. 1000  
**WHBL** Sheboygan, Wisc. 250

**1310—228.9**  
**CJKL** North Bay, Ont. 100  
**CJLS** Yarmouth, N.S. 100  
**KCVQ** Quebec, Que. 100  
**KAND** Corsicana, Tex. 100  
**KARM** Fresno, Calif. C 250  
**KBND** Bend, Ore. 250  
**KCKN** Kansas City, Kans. 250  
**KCRJ** Jerome, Ariz. 250  
**KPPL** Dublin, Tex. 100  
**KFPW** Fort Smith, Ark. 250  
**KPYO** Lubbock, Texas 100  
**KGEZ** Kalispell, Mont. 100  
**KGFW** Kearney, Nebr. 250  
**KHUB** Watsonville, Calif. 250  
**KIUJ** Santa Fe, N.Mex. 100  
**KOCY** Oklahoma, Okla. 250  
**KOME** Tulsa, Okla. 250  
**KPDN** Pampa, Texas 100  
**KRBA** Lufkin, Texas 250  
**KRMD** Shreveport, La. 250

**KROC** Rochester, Minn. N 250  
**KRRV** Sherman, Texas 250  
**KRSO** Santa Rosa, Calif. 250  
**KSUB** Cedar City, Utah 100  
**KTSM** El Paso, Texas N 250  
**KVOL** Lafayette, La. 250  
**KVOX** Moorhead, Minn. 250  
**KVSF** Santa Fe, N.M. C 100  
**KWOC** Poplar Bluff, Mo. 100  
**KWOS** Jefferson City, Mo. 250  
**KXRO** Aberdeen, Wash. 250  
**WAML** Laurel, Miss. 250  
**WBEO** Marquette, Mich. 250  
**WBRE** Wilkes-Barre, Pa. N 250  
**WBRK** Pittsfield, Mass. 250  
**WCLS** Joliet, Ill. 100  
**WCMI** Ashland, Ky. 250  
**WDAH** El Paso, Texas 250  
**WEBR** Buffalo, N.Y. 250  
**WEMP** Milwaukee, Wis. 250  
**WFBG** Altoona, Pa. 100  
**WFDF** Flint, Mich. 100  
**WGAU** Athens, Ga. 250  
**WGH** Newport News, Va. 250  
**WGTM** Wilson, N.C. 250  
**WHAT** Philadelphia, Pa. 100  
**WJBL** Decatur, Ill. 100  
**WJPR** Greenville, Mass. 100  
**WLAK** Lakeland, Fla. 250  
**WLEB** Muncie, Ind. 250  
**WLNH** Laconia, N.H. 250  
**WMBO** Auburn, N.Y. 250  
**WMFF** Plattsburgh, N.Y. 250  
**WNBH** New Bedford, Mass. 250  
**WRAW** Reading, Pa. N 100  
**WROL** Knoxville, Tenn. N 250  
**WSAJ** Grove City, Pa. 100  
**WSAV** Savannah, Ga. 100  
**WSGN** Birmingham, Ala. N 100  
**WSJS** Winston-Salem, N.C. C250  
**WTAL** Tallahassee, Fla. 100  
**WTEL** Philadelphia, Pa. 100  
**WTIS** Jackson, Tenn. 100  
**WTJS** Jackson, Tenn. 250  
**WTRC** Elkhart, Ind. 250

**1320—227.1**  
**KGHF** Pueblo, Colo. N 500  
**KID** Idaho Falls, Ida. 500  
**KRNT** Des Moines, Iowa 1000  
**WADC** Akron, Ohio C\* 1000  
**WOKR** York, Pa. N 1000  
**WSMB** New Orleans, La. N 1000

**1330—225.4**  
**KGB** San Diego, Calif. 1000  
**KMO** Tacoma, Wash. 1000  
**KRIS** Corp's Christi, Tex. N 500  
**KSCJ** Sioux City, Iowa N 1000  
**WDRC** Hartford, Ct. C\* 1000  
**WSAI** Cincinnati, Ohio N 1000  
**WTAQ** Green Bay, Wisc. C 1000

**1340—223.7**  
**KFRO** Longview, Texas 1000  
**KGIR** Butte, Mont. N 500  
**KGNO** Dodge City, Kans. 250  
**WCOA** Pensacola, Fla. N 500  
**WFEA** Manchester, N.H. N 500  
**WSPD** Toledo, Ohio N 1000

**1350—222.1**  
**KIDO** Boise, Idaho N 1000  
**KWK** St. Louis, Mo. N 1000  
**WAWZ** Zarephath, N.J. 1000  
**WBNX** New York, N.Y. 1000  
**WMBG** Richmond, Va. N 1000

**1360—220.4**  
**KCRC** Enid, Okla. 250  
**KGER** Long Beach, Calif. 1000  
**KLPM** Minot, N.D. 500  
**KLSM** Salem, Ore. 500  
**WCSC** Charleston, S.C. N 500  
**WFBL** Syracuse, N.Y. C\* 1000  
**WGES** Chicago, Ill. 500  
**WQBC** Vicksburg, Miss. 1000  
**WSBT** South Bend, Ind. C 500

1370—218.8

CFAR FlinFlon,Man. 100
CKCW Moncton,N.B. 100
CKRN Rouyn,P.Q. 250
KEEN Seattle,Wash. 100
KELD El Dorado,Ark. 250
KERN Bakersfield,Calif. N 1000
KFGQ Boone,Iowa 100
KGFLL Roswell,N.M. 100
KGGKL San Angelo,Texas 250
KICA Clovis,N.M. 100
KIUN Pecos, Texas 100
KIUP Durango,Colo. 100
KLUF Galveston,Texas 250
KMACH San Antonio,Texas 250
KOBH Rapid City,S.D. 250
KOKO LaJunta,Colo. 100
KONO San Antonio,Texas 250
KRE Berkeley,Calif. 100
KRKO Everett,Wash. 100
KRMC Jamestown,N.D. 250
KTEM Temple,Texas 250
KTOK Okla. City,Okla. N 250
KTSW Emporia,Kans. 250
KTUC Tucson, Ariz. C 100
KUJ Walla Walla,Wash. 100
KVGE Great Bend,Kans. 100
KVRB Rock Springs,Wyo. 250
KWYO Sheridan,Wyo. 250
WAEB Albany,N.Y. 250
WAGF Dotham,Ala. 250
WATL Atlanta,Ga. 250
WBLK Clarksburg,W.Va., N100
WBNY Buffalo,N.Y. 250
WBTH Williamson,W.Va. 250
WBTM Danville, Va. 100
WGBM Baltimore,Md. 250
WCNC Elizabeth City, Ill. 250
WCOS Columbia, S.C. 250
WDAS Philadelphia,Pa. 100
WDWS Champaign, Ill. 100
WEOA Evansville,Ind. C 250
WFOR Hattiesburg, Miss. 100
WGBR Goldsboro,N.C. 250
WGL Ft. Wayne, Ind. N 250
WGRG New Albany,Ind. 250
WHBQ Memphis, Tenn. 100
WHDF Calumet, Mich. 100
WHLE Virginia, Minn. C 250
WHLS Port Huron, Mich. C 250
WIBM Jackson, Mich. 250
WISE Asheville,N.C. N 100
WJAC Johnstown,Pa. 250
WLH Lowell, Mass. 250
WMBR Jacksonville, Fla. C 250
WMPD Wilmington,N.C. C 100
WMIN St. Paul, Minn. 250
WMSL Decatur, Ala. 100
WPAY Portsmouth, Ohio 100
WOC Davenport, Ia. C 250
WRAC Williamsport, Pa. 250
WRDO Augusta, Me. N 100
WRJN Racine, Wisc. 250
WSAU Wausau, Wisc. 250

1380—217.3

KOH Reno, Nev. C 500
KQV Pittsburgh,Pa. 1000
WALA Mobile, Ala. N 1000
WING Dayton, Ohio N 250
WRBH LaCrosse,Wis. C 1000
WNBC New Britain,Ct. N 1000

1390—215.7

KABR Aberdeen, S.D. 500
KLRA LittleRock,Ark. C 1000
KOY Phoenix,Ariz. C 1000
KRLC Lewiston,Idaho 250
WHK Cleveland, O N 1000
WQDM St. Albans, Vt. 1000

1400—214.2

KLO Ogden,Utah N 5000
KTUL Tulsa,Okla. 5000
WARD Brooklyn,N.Y. 500
WBCB Brooklyn,N.Y. 500
WHDL Olean,N.Y. 250

WIRE Indianapolis,Ind. N 5000
WLTH New York,N.Y. 500
WVFW Brooklyn,N.Y. 500

1410—212.6

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

1420—211.1

CBY Toronto, Ont. 100
CHLN ThreeRivers,P.Q. 100
CKCA Kenora, Ont. 100
CKLN Nelson, B.C. 100
KABC San Antonio, Tex. 250
KATE Albert Lea, Minn. 250
KBPS Portland, Ore. 100
KCMC Texarkana, Ark. 250
KDNT Denton, Texas 100
KEUB Price, Utah 100
KFAM St. Cloud, Minn. N 250
KFIZ Fond du lac, Wis. 100
KGFJ Shawnee, Okla. 250
KGIW Alamosa, Colo. 100
KGLU Safford, Ariz. 250
KIDW Lamar, Colo. 100
KILBM LaGrande, Ore. 250
KNET Palestine, Texas 100
KORE Eugene, Ore. 250
KRBC Abilene, Texas 250
KRBM Bozeman, Mont. 100
KRIC Beaumont, Tex. 250
KRLH Midland, Texas 100
KSAN San Francisco, Calif. 250
KTRI Sioux City, Iowa 250
KUMA Yuma, Ariz. 100
KVAK Atchison, Kans. 100
KWBG Hutchinson, Kans. 250
KXLI Portland, Ore. 250
WACO Waco, Texas 250
WAGM PresqueIsle, Me. 100
WAPO Chattanooga, Tenn. N 250
WAZL Hazleton, Pa. 250
WCBS Springfield, Ill. 250
WCHV Charlottesville, Va. 250
WEED Rocky Mount, N.C. 250
WELL BattleCreek, Mich. 100
WFMJ Youngstown, Ohio 100
WGNB Gastonia, N.C. 250
WGPC Albany, Ga. 100
WHFC Cicero, Ill. 250
WHMA Anniston, Ala. 250
WILM Wilmington, Del. 250
WJMS Ironwood, Mich. 250
WLAP Lexington, Ky. 100
WLEU Erie, Pa. N 250
WMAS Springfield, Mass. C 250
WMBC Detroit, Mich. 250
WMBH Joplin, Mo. 250
WMBY Uniontown, Pa. 250
WMEFJ DaytonaBeach, Fla. 100
WMSD Muscle Shoals City, Ala. 250
WNOE New Orleans, La. 250
WPAD Paducah, Ky. 250
WPAR Parkersburg, W.Va. C100
WPRP Ponce, P.R. 250
WSLI Jackson, Miss. 250

1430—209.7

CJGX Yorkton, Sask. 1000
KGNF No. Platte, Neb. 1000
KINY Juneau, Alaska 1000
KSO Des Moines, Iowa N 1000
WENS Columbus, Ohio C 1000
WHBC Rochester, N.Y. C 500
WHP Harrisburg, Pa. C 1000
WMPB Memphis, Tenn. N 500
WOKO, Inc. Albany, N.Y. C\* 500

1440—208.2

CKGB North Bay, Ont. 100
KDFN Casper, Wyoming 500
KELA Centralia, Wash. 1000
KXYZ Houston, Tex. N 1000
WBIG Greensboro, N.C. C 1000
WBCA Allentown, Pa. 500
WMBD PeoriaHeights, Ill. C1000
WSAN Allentown, Pa. N 500

1450—206.8

CFCT Victoria, B.C. 500
CKMO KansasCity, Mo. 1000
KCGX Wolf Point, Mont. 1000
KIEM Eureka, Calif. 500
KTBS Shreveport, La. N 1000
WAGA Atlanta, Ga. N 500
WGAR Cleveland, Ohio C 1000
WHOM JerseyCity, N.J. 250
WSAR Fall River, Mass. 1000

1460—205.4

KSTP St. Paul, Minn. N 50000
WJSV Wash., D.C. C\* 50000

1470—204.0

KGA Spokane, Wash. 5000
WLAC Nashville, Tenn. C 5000
WMEX Boston, Mass. 250

1480—202.6

KOMA Okla. City, Okla. C 5000
WHPT Hammond, Ind. 5000
WKBW Buffalo, N.Y. C\* 5000

1490—201.2

KFBK Sacramento, C. N 10000
WKCY Cincinnati, Ohio C 50000

1500—199.9

CJIC Sault Ste. Marie, Ont. 100
KAWM Gallup, N.M. 100
KBIX Muskogee, Okla. 100
KBST Big Spring, Texas 100
KDAL Duluth, Minn. C 100
KDB SantaBarbara, Calif. 100
KDRO Sedalia, Mo. 250
KFDA Amarillo, Texas 250
KGGI Brownsville, Texas 100
KGGK Tyler, Texas 250
KGGY Scottsbluff, Nebr. 250
KNEL Brady, Tex. 250
KNOW Austin, Texas 250
KOTN PineBluff, Ark. 100
KOVC Valley City, N.D. 250
KPAE Laredo, Texas 250
KPLC Lake Charles, La. 250
KPLT Paris, Texas 250
KPN Wenatchee, Wash. 250
KRNR Roseburg, Ore. 100
KSAM Huntsville, Tex. 250
KUTA SaltLakeCity, U. N 100
KVOE Santa Ana, Calif. 100
KWVC Vernon, Texas 250
KWEW Hobbs, N.M. 100
KXO ElCentro, Calif. 100
KYSM Mankato, Minn. N 250
WCNW Brooklyn, N.Y. 100
WDAN Danville, Ill. 250
WDNC Durham, N.C. C 250
WGAL Lancaster, Pa. N 250
WGIL Galesburg, Ill. 250
WGKV Charleston, W. Va. N 100
WHBB Selma, Ala. 100
WJBK Detroit, Mich. 250
WKAT Miami Beach, Fla. 250
WKBK E. Dubuque, Ill. C 250
WKBV Richmond, Ind. 100
WKBZ Muskegon, Mich. 250
WKBU Griffin, Ga. 100
WNBF Binghamton, N.Y. C 250

WNLC New London, Ct.	100	WTMC Ocala, Fla.	100	<b>1530—196.1</b>	
WOMI Owensboro, Ky.	250	WTMV E. St. Louis, Ill.	250	KITE Kansas City, Mo.	1000
WOPi Bristol, Tenn.	250	WWRL Woodside, N.Y.	100	WBRY Waterbury, Ct.	C 1000
WEDW Augusta, Ga.	C 250	WWLS Pittsburgh, Pa.	250		
WRGA Rome, Ga.	250	<b>1510—199.1</b>		<b>1550—193.5</b>	
WETD Richmond, Va.	N 100	CFRC Kingston, Ont.	100	KPMC Bakersfield, Calif.	1000
WSTP Salisbury, N.C.	250	CKCR Waterloo, Ont.	100	WQXR New York, N.Y.	5000
WSYB Rutland, Vt.	250				

## WORLD-WIDE SHORT WAVE

Arranged by Kilocycles—To read in Megacycles change the comma to a decimal point.

**EASTERN STANDARD TIME** (Central Time 1 hour earlier, Mountain Time 2 hours earlier, Pacific Time 3 hours earlier).

**GREENWICH MEAN TIME (G.M.T.) ADD 5 HOURS TO E.S.T.**

21,680 HAD Budapest, Hungary, 11 a.m. to 2 p.m.	15,170 TGWA Guatemala City, Guatemala, 12:45-2 p.m. except Sun. 12:45-5:15 p.m.
21,630 WRCA New York, N.Y., 12 noon to 3:30 p.m. to Latin America.	15,160 JZK Tokyo, Japan, 12-1:30 a.m., 4:30-5:30 p.m., 8-9 p.m.
21,570 WCBX New York, N.Y., 8 a.m. to 12:30 p.m. daily, to Europe.	15,160 OZH Skamlebaek, Denmark, 8 a.m. to 1:30 p.m.
21,550 OII Lahti, Finland.	15,160 XEWW Mexico City, Mexico, irreg. till 6 p.m.
21,540 WPIT Pittsburgh, Pa., 5:30 to 9 a.m. to Europe.	15,155 SBT Motala, Sweden, daily 1-4:15 p.m., Sun. 3 a.m. to 4:15 p.m., Wed. and Sat. 8-9 p.m.
21,530 GSJ Daventry, England, 5:42-11:45 a.m.	15,140 GSF Daventry, England 12:57-5 a.m., 10:45 a.m.-11:45 a.m., 3:50-6 p.m.
21,520 WCAB Philadelphia, Pa., 12 noon to 3:45 p.m. Mon. thru Fri., Sun. to 2:30 p.m. only —to South America.	15,130 TPB-6 Paris, France, 1-4 a.m.
21,500 WGEA Schenectady, N.Y., 8 to 11 a.m.	15,130 WRUW Boston, Mass., 2:30 to 4 and 8:45 to 9:30 p.m. Mon.; 2:30 to 4 and 8:45 to 9 p.m. Tue.; 2 to 3:30 and 9 to 9:30 p.m. Wed.; 2 to 4:30 and 8:45 to 9:30 p.m. Thur.; 2:30 to 4 and 8:45 to 9:30 p.m. Fri.; 2 to 3 and 5:30 to 7:30 p.m. Sat.
21,470 GSH Daventry, England, 5:42-11:45 a.m.	15,121 HVJ Vatican City, Sun. 1-1:30 p.m.
18,480 HBH Geneva, Switzerland, Sun. 10:45-11:30 a.m.	15,080 RKI Moscow, U.S.S.R., 7:30-8 p.m.
17,850 TPB-3 Paris, France, 8:30-10 a.m.	14,795 IQA Rome, Italy, 4:30-4:55 a.m.
17,840 ..... Athlone, Ireland, 7:30-9 a.m., 11:30 a.m. to 3:30 p.m., 4:30 to 5 p.m. on alternate days.	14,535 HBJ Geneva, Switzerland, Sun., 10:45 a.m.
17,840 HVJ Vatican City, irregularly at 10 a.m.	14,420 HCJB Quito, Ecuador, 10-10:15 p.m. except Mon.
17,830 LRA-5 Buenos Aires, Argentina, Fri. 2-2:30 p.m.	12,235 TFF Reykjavik, Iceland, Sun. 1:45-2:30 p.m.
17,820 IZRO-8 Rome, Italy, 5-8:45 a.m., 6-7:25 p.m.	12,005 RNE Moscow, U.S.S.R., 10:15 p.m. till ?
17,800 OIH Lahti, Finland, 4-9 a.m.	11,965 CB1180 Santiago, Chile, 6-11 p.m.
17,790 GSH Daventry, England, 5:42 a.m. to 11:45 a.m.	11,960 HI2X Trujillo City, Dominican Rep., Tue. & Fri. 8-10 p.m.
17,780 WNEI New York, N.Y., 9 a.m. to 4 p.m. to Europe, 4 to 11 p.m. to Latin America.	11,928 TIXD San Jose, Costa Rica, 6-11 p.m.
17,210 GSV Daventry, England, 5:42 a.m. to 11:45 a.m., 11:52 a.m. to 3:30 p.m., 3:50-6 p.m.	11,900 CD1190 Valdivia, Chile, daily 10 a.m. to 1 p.m., 3-6 and 7-10 p.m. Sat. from 11 a.m. to 1 p.m. and 3-12 p.m.
15,410 Bucharest, Roumania, "Radio Bucharest," 9-10:15 p.m.	11,900 XGOY Szechwan, China, 6:15 a.m., 9 a.m., and 5 p.m. with Eng. news.
15,330 KGEI Treasure Island, Calif., 6:30-11:15 p.m.	11,880 COGF Matanzas, Cuba, daily except Sun. 8 a.m. to 10 p.m. Sun. 9-10 p.m.
15,330 WGEA Schenectady, N.Y., 11:15 a.m. to 6 p.m.	11,880 VLR-3 Melbourne, Australia, 10:45 p.m. to 3 a.m., 1-3 p.m.
15,310 GSP Daventry, England, 12:57-5 a.m., 3:50-6 p.m.	11,870 WPIT Pittsburgh, Pa., 3 to 7 p.m. to Europe and South America, 7 to 11 p.m. to South America.
15,300 IZRO-6 Rome, Italy, 4:10-4:55 a.m., 10 a.m. to 12:06 p.m., 1:40-2:30 p.m., 3-5:30 p.m. and 6-7:25 p.m.	11,867 ..... Svarzenburg, Switzerland, Wed. 7-8:30 p.m.
15,290 LRU Buenos Aires, Argentina, 7-9 a.m.	11,860 GSE Daventry, England, 12:57 a.m. to noon, 1:35-3:30 p.m., 6:20-9:15 p.m.
15,290 VUD-4 Delhi, India, 8:30-10:30 p.m.	11,850 HAD Budapest, Hungary, 2-6 p.m.
15,280 HI-3X Ciudad, Trujillo, Dominican Rep., daily 12:10-1:10 p.m., Sun. 7:40-10:40 a.m.	11,830 WCBX New York, N.Y., 4 to 6 p.m. Mon. thru Sat., 3 to 6 p.m. Sun. to Europe; 6:30 to 10 p.m. daily to South America.
15,270 WCAB Philadelphia, Pa., 4 to 6 p.m., Sat. noon to 6 p.m., Sun. 3 to 6 p.m.—to South America.	11,810 IZRO-4 Rome, Italy, 8:30 a.m. to 3 p.m., 6-9 p.m.
15,270 WCBX New York, N.Y., 1 to 3:30 p.m. Mon. thru Sat., 1 to 2:30 p.m. Sunday, to Europe.	11,800 COHI Santa Clara, Cuba, under construct.
15,260 GSI Daventry, England, 12:57-5 a.m., 11:52 a.m. to 3:30 p.m.	11,800 JZJ Tokyo, Japan, 6-8:30 a.m., 2-4 p.m. and 4:30-5:30 p.m.
15,243 TPA-3 Paris, France, 5-10 a.m.	11,790 WRUL Boston, Mass., 2:30 to 4 p.m. Mon.; 2:30 to 4:30 p.m. Tues.; 2 to 4:30 p.m. Wed. and Thur.; 2:30 to 4 p.m. Fri.; 2 to 3 p.m. Sat.
15,240 YUG Belgrade, Yugoslavia, 7:30-9 p.m.	11,780 ..... "Radio Saigon," French Indo-China, 6:30-6:45 a.m.
15,220 PCJ Hilversum, Holland, Wed. 9:30-11 a.m., Tue. 3-4:30 a.m.	11,780 HP5G Panama City, Panama, 10:30 p.m. to midnight.
15,210 WPIT Pittsburgh, Pa., 9 a.m. to 3 p.m. to Europe and South America.	11,780 OFE Lahti, Finland, 1:05 a.m. to 12:05 p.m.
15,200 DJB Berlin, Germany, 6:30 to 9 a.m. daily, 11:10 a.m. to 12:25 p.m. Sun.	
15,200 XGOX Szechwan, China, 9-10:45 p.m.	
15,190 OIE Lahti, Finland, 1:05-4 a.m. and 9 a.m. to 5 p.m.	
15,180 RV-96 Moscow, U.S.S.R., 7:30-8 p.m.	

11,775 MTCY Hsingking, Manchukuo, 1:30-2:30 a.m., 9:50-10:55 a.m.

11,770 CB1170 Santiago, Chile, daily 10 a.m. to 2 p.m., 4-11 p.m., Sun. 9 a.m. to 11 p.m.

11,770 DJB Berlin, Germany, 4:50 p.m. to 1 a.m.

11,760 TGWA Guatemala City, Guatemala, daily except Sat. & Sun. 7:30-12 p.m. Sat. till 1 a.m.

11,750 GSD Daventry, England, 12:57-5 a.m., 5:42-11:45 a.m., 11:52 a.m. to 3:30 p.m., 3:50-6 p.m., 6:22-9:15 p.m. and 9:37 p.m. to 12:30 a.m.

11,745 CB1174 Santiago, Chile, evenings irreg.

11,735 LKQ Lamberster, Norway, 11 a.m. to 2 p.m.

11,735 YUE Belgrade, Yugoslavia, 9 p.m. to ?

11,730 WRUL Boston, Mass., 8:45 to 9:30 p.m. Mon., Thur. and Fri.; 8:45 to 9 p.m. Tue.; 9 to 9:30 p.m. Wed.

11,730 WRUW Boston, Mass., 2 to 7 p.m. Sun.; 5:30 to 7:30 p.m. Mon.; 5:30 to 8 p.m. Tue., Wed., Thur.; 6 to 8 p.m. Fri.

11,720 ZP-14 Villarica, Paraguay, 8-9 p.m.

11,720 CJRX Winnipeg, Manitoba, daily 6 p.m. to midnight, Sun. 3-10 p.m.

11,718 TPA-4 Paris, France, 8:30-11 p.m. and 6-8:15 p.m.

11,705 SBP Motala, Sweden, daily 1-4:15 p.m., Sun. 3 a.m. to 4:15 p.m., Wed. and Sat. 8-9 p.m.

11,700 HP5A Panama City, Panama, daily 11:45 a.m. to 1 p.m., 6-10 p.m. Sun. 9 a.m. to 1 p.m., 6-10 p.m.

11,673 IQY Rome, Italy, 5:20-5:40 a.m., 1:50-2:30 p.m.

11,650 XGOK Canton, China, 6:40-8:50 a.m.

11,402 HBO Geneva, Switzerland, Mon. 8:45 to 10:30 p.m., Tues. and Sat. 1-2 p.m.

11,040 CSW Lisbon, Portugal, 2:15-6 p.m.

11,000 PLP Bandoeng, Java, 7-8 a.m.

10,600 ZIK-2 Belize, British Honduras, 8:30-8:50 p.m.

10,260 PMN Bandoeng, Java, 7-8 a.m.

10,220 PSH Rio de Janeiro, Brazil, 6-9 p.m.

10,050 TIEM San Jose, Costa Rica, 7-11 p.m.

9,985 COCM Havana, Cuba, 8 a.m. to midnight.

9,940 CSW Lisbon, Portugal, 2:15-6 p.m.

9,925 JDY Dairen, Manchukuo, 7-8 a.m.

9,850 EAQ Madrid, Spain, 7-9 p.m.

9,835 IEF Rome, Italy, 5:20-5:40 a.m., 12-1 p.m., 1:50-2:30 p.m., 6-9 p.m.

9,715 CB970 Valparaiso, Chile, till 11:30 p.m.

9,700 ..... Fort de France, Martinique, "Radio Martinique," 12:15-1:45 p.m., 6-8 p.m. Sun. 3-5 p.m.

9,700 COCA Havana, Cuba, relays CMCA.

9,695 LRA Buenos Aires, Argentina, evenings irregularly.

9,692 TI4NRH Heredia, Costa Rica, Tue., Thur., and Sat. 9-10 p.m.

9,690 GRX Daventry, England, 12:17-9:15 p.m.

9,685 TGWA Guatemala City, Guatemala, daily 10-11:30 p.m., Sun. 7-11:30 p.m.

9,680 ..... Paris, France, "Paris Mondial," 6-7:45 p.m., 8 p.m. to mid.

9,670 I2R0-9 Rome, Italy, 12:40-5:30 p.m., 6-6:30 p.m.

9,670 WRCA New York, N.Y., 4 p.m. to 1 a.m. to Latin America.

9,660 LRX Buenos Aires, Argentina, 6-7 a.m., 8-10:30 p.m.

9,650 WCBX New York, N.Y., 10:30 to 11:30 p.m. daily to South America.

9,642 HH3W Port-au-Prince, Haiti, daily 1-2 p.m. and 7-9 p.m. Sun. 1-3 p.m.

9,635 I2R0-3 Rome, Italy, 12:07-2:55 p.m., 5:30-9 p.m.

9,630 HJ7GAD Bucaramanga, Colombia, 11 a.m. to 1 p.m., 6-10:30 p.m.

9,630 KZRH Manila, Philippine Is., daily 5 p.m. to 11 a.m.

9,625 HAD Budapest, Hungary, 7-9 p.m.

9,620 CXA-6 Montevideo, Uruguay, till 9 p.m. daily.

9,617 HJ1ABF Cartagena, Colombia, daily 9 a.m. to 1:30 p.m., 4:30-10 p.m.

9,612 TIPG San Jose, Costa Rica, 7-9:30 a.m., 12-2 p.m., 4-11:30 p.m.

9,610 DXB Berlin, Germany, 4:50 p.m. to 1 a.m.

9,610 LLLG Oslo, Norway, after 11 p.m.

9,606 ZRL Klipheval, U. of So. Africa, daily 11:45 p.m. to 12:45 a.m., 3:15-7:30 and 9-11:45 a.m. Sun. 3:30-5 & 8-11:45 a.m.

9,605 HP5J Panama City, Panama, 10 a.m. to 1:30 p.m., 5-10 p.m.

9,600 CB960 Santiago, Chile, 8:30-10 p.m. except Sun.

9,600 RAN, Moscow, U.S.S.R., 4-9:15 p.m.

9,595 ..... Athlone, Ireland, 7:30-9 a.m., 11:30 a.m. to 3:30 p.m., 4:30 p.m. to 5 p.m. on alternate days.

9,590 WCAB Philadelphia, Pa., 6:30 p.m. to 2 a.m. Mon., Thur. Sat.; 9 p.m. to 2 a.m. Wed.—to Europe.

9,590 PCJ Hilversum, Holland, Sun. 2-3 and 7:15-9:30 p.m. Mon. 8:15-9:45 p.m. Tue. 1:45-3:45, 7-8:30, 8:45-10:15 p.m. Wed. 7:15-8:15 p.m.

9,590 VK6ME Perth, Australia, 6-8 a.m. ex. Sun.

9,590 VK2ME Sydney, Australia, Sun. 12 p.m. to 2 a.m., 5-9 a.m., 11:30 a.m. to 1:30 p.m.

9,590 VUD-2 Delhi, India, 8:30-10:30 p.m., 1:30-3:30 a.m.

9,590 VUD-3 Delhi, India, 7:30 a.m. to 12:30 p.m.

9,580 GSC Daventry, England, 12:17-3:30 p.m., 3:50-6 p.m., 6:22-9:15 p.m., 9:37 p.m. to 12:30 a.m.

9,580 VLR Melbourne, Australia, 3-8:30 p.m.

9,570 KZRM Manila, Philippine Is., 4:30-7 p.m., 11 p.m. to 12:30 a.m. and 4-10 a.m.

9,570 WBOS Boston, Mass., 3 p.m. to 2 a.m.

9,562 OAX4T Lima, Peru, 7-8 a.m., 11:30 a.m. to 1:30 p.m.

9,550 VUB-2 Bombay, India, 9:30-10:30 p.m., 1-3:30 a.m.

9,550 WGEA Schenectady, N.Y., 6:15-9:15 p.m.

9,550 YDB Bandoeng, Java, 7-8 a.m.

9,535 JZJ Tokyo, Japan, 12-1:30 and 6-8:30 a.m.

9,535 VPD Suva, Fiji Islands, 5:30-7 a.m.

9,535 SBU Motala, Sweden, daily 4:15-5 p.m.

9,535 ..... Swazenburg, Switzerland, 8-9 p.m.

9,530 KGEI San Francisco, Calif., 7 a.m. to noon, midnight to 3 a.m.

9,530 LKG Oslo, Norway, 8 p.m. to 5 a.m., 11 a.m. to 5 p.m.

9,530 VUC-2 Calcutta, India, 2:06-4:06 a.m.

9,530 WGE0 Schenectady, N.Y., 3 to 11:45 p.m.

9,525 ZBW-3 Hong Kong, China, daily 4-10 a.m., Sun. 3-9:30 a.m.

9,520 YSH Salvador, Rep. of Salvador, irreg.

9,510 HS8PJ Bangkok, Thailand, daily ex. Mon. 8-10 a.m.

9,510 VONG St. Johns, Newfoundland, 8:30 a.m. to 1:15 p.m.

9,505 YUC Belgrade, Yugoslavia, 4-5:30 p.m.

9,503 VK3ME Melbourne, Australia, 4-7 a.m. daily except Sun.

9,500 OFD Lahti, Finland, 4:15-5 p.m.

9,500 XEWW Mexico City, Mexico, 9 a.m. to 8 p.m.

9,490 KZIB Manila, Philippine Is., 6 p.m. to 12:30 a.m. and 4-10 a.m.

9,470 PJC-2 Willemstad, Curacao, Sun. 10:30 a.m. to 12:30 p.m.

9,465 TAP Ankara, Turkey, daily from 5:30-7 a.m. and 11 a.m. to 4:30 p.m., Sat. 6:30-8:30 a.m., 11 a.m. to 4:30 p.m., Sun. 5:30-7:30 a.m., 11 a.m. to 4:30 p.m.

9,437 COCH Havana, Cuba, 8 a.m. to midnight.

9,400 HC20DA Guayaquil, Ecuador, 8:15-10:15 p.m. except Sun.

9,363 COCB Havana, Cuba, 7 a.m. to 12:30 a.m.

9,340 HBL Geneva, Switzerland, Mon. at 6:45 p.m.

9,330 OAX4J Lima, Peru, noon till midnight.

9,300 YNGU Managua, Nicaragua, 12-2, 5-6 p.m. except Sun.

9,163 HC-1GQ Quito, Ecuador, 8:30-11 p.m.

9,155 COCX Havana, Cuba, 8 a.m. to 1 a.m.; Sun. 8 a.m. to midnight.

- 9,125 HAT-4 Budapest, Hungary, daily 7-8 p.m. and Sat. 6-7 p.m.
- 9,100 COBX Havana, Cuba, 8 a.m. to 11:30 p.m.
- 9,030 COBZ Havana, Cuba, 7:45-12:30 a.m.
- 8,960 COGK Santiago, Cuba, irreg.
- 8,850 COCQ Havana, Cuba, 7 a.m. to 1 a.m. Sun. 7 a.m. to midnight
- 8,846 HCJB Quito, Ecuador, 7:30-8:45 a.m., 11:30 a.m. to 2:15 p.m., 5-7 p.m. except Mon.
- 8,700 COCO Havana, Cuba, 8 a.m. to midnight.
- 8,664 COJK Camaguay, Cuba, 10:30 a.m. to 12:30 p.m., 7-11 p.m.
- 8,580 YNPR Managua, Nicaragua, 8-10 p.m.
- 7,854 HC2JSE Guyaquil, Ecuador, 4:15-11:15 p.m.
- 7,790 HEP Geneva, Switzerland, Mon. 6:45 p.m.
- 7,770 COBS Havana, Cuba, new relaying CMBS.
- 7,435 FG8AH Pointe-a-Pitre, Guadeloupe, 6-7 p.m.
- 7,380 XECR Mexico City, Mexico, Sun. 7-8 p.m.
- 7,280 TFP-11 Paris, France, 10:15 a.m. to 12:45 p.m., and 1-5:15 p.m.
- 7,260 CSW-2 Lisbon, Portugal, Tue., Thur. Sat. 4-5 p.m.
- 7,257.5 JVW Tokyo, Japan, 2-4 p.m.
- 7,230 GSW Daventry, England, 12:57 a.m. to noon.
- 7,128 YN3DG Leon, Nicaragua, 8:30-9:30 p.m.
- 6,975 HCETC Quito, Ecuador, Sat. and Mon. 7:45-9 p.m.
- 6,900 TIZRS San Jose, Costa Rica, daily except Sun. 9:30-11 p.m.
- 6,805 HI7P Ciudad, Trujillo, Dominican Rep., daily 1-2 and 7-9 p.m. Sun. 10-11 a.m.
- 6,775 HIH San Pedro de Macoris, Dom. Rep., daily 7:40-9:10 p.m. Sun. 7:40-8:10 p.m.
- 6,760 YNRS Managua, Nicaragua, 6 p.m. to 11 p.m.
- 6,700 TIEP San Jose, Costa Rica, 9 a.m. to 1 p.m., 6-11:30 p.m.
- 6,675 HBQ Geneva, Switzerland, Sun. 3-3:30 p.m.
- 6,670 HI9B Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m., 4:40-7:40 p.m.
- 6,635 HC2RL Guyaquil, Ecuador, Sun. 5:45-7:45 p.m. Tues. 9:15-11:15 p.m.
- 6,630 HIT Trujillo City, Dominican Rep., 12:10-1:45 p.m., 5:40-8:40 p.m.
- 6,620 ..... Riobamba, Ecuador, Thur. 9-11 p.m.
- 6,610 YNLG Managua, Nicaragua, 6-7 a.m., 11 a.m. to 1 p.m., 4-8 p.m.
- 6,600 HI6H Trujillo City, Dominican Rep., irreg.
- 6,500 HIL Trujillo City, Dominican Rep., 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.
- 6,480 TGWB Guatemala City, Guatemala, 7:45-9 a.m., 12:45-3:45 p.m., 7:30 p.m. to mid. Sun. 10 a.m. to 5:15 p.m., 7 p.m. to mid.
- 6,479 HI-1L Santiago, Dominican Rep., 12-2 p.m., 5-7 and 8-9 p.m.
- 6,450 HI-4V Trujillo City, Dominican Rep., 6:40-8:40 p.m.
- 6,420 HI-1S Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m. and 5:40-7:40 p.m.
- 6,410 TIPG San Jose, Costa Rica, 7:30-9:30 a.m., 12-2 p.m., 6-11:30 p.m.
- 6,400 TGQA Quetzaltenango, Guatemala, daily 5:30-8 a.m., 4-9 p.m. Spec. DX program Sun. 1-3 a.m.
- 6,383 HI-8J La Vega, Dominican Rep., daily 5-8 p.m.
- 6,355 IAC Rome, Italy, 3-3:55 p.m.
- 6,340 HI-1X Trujillo City, Dominican Rep., Sun. 7:40-10:40 a.m., Tues. & Fri. 8:10-10:10 p.m. Rest of week 12:10 to 1:10 & 4:40-6:40 p.m.
- 6,335 OAX-1A Chiclayo, Peru, 8-11 p.m., Sat. till midnight.
- 6,330 COCW Havana, Cuba, 7 a.m. to midnight.
- 6,316 HIZ Trujillo City, Dominican Rep., 11:30 a.m. to 2:30 p.m., 5-10 p.m.
- 6,290 HI-1G Trujillo City, Dominican Rep., daily except Sun. 7-9 a.m., noon to 2:30 p.m. and 4-9 p.m.
- 6,243 HIN Trujillo City, Dominican Rep., 12-2:45 and 5:30-10 p.m. except Sun.
- 6,235 HERD La Ceiba, Honduras, 7-10 p.m., except Sun.
- 6,206 HI-8Q Trujillo City, Dominican Rep., daily 8:30 a.m. to noon, 2:30 p.m. to 5 p.m. Sun. 6-10 p.m.
- 6,190 HI-1A Santiago, Dominican Rep., daily 10:40 a.m. to 1:40 p.m., 6:40-9:40 p.m. Sun. 7:40-9:40 p.m.
- 6,190 TG-2 Guatemala City, Guatemala, daily 5:30-8 a.m., 4-9 p.m. Special DX program Sun. 1-3 a.m.
- 6,175 XEXA Mexico City, Mexico 8-11:30 p.m., 3-5 p.m., 7-12 p.m. except Sun.
- 6,166 ..... Saigon, Fr. Indo-China, "Radio Saigon" 6-6:30 a.m.
- 6,150 HI5N Moca City, Dominican Rep., 6:40-8:40 a.m., 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.
- 6,150 CJRO Winnipeg, Manitoba, daily 6 p.m. to midnight. Sun. 3-10 p.m.
- 6,145 HJ4DAE Medellin, Colombia, 9:30 a.m. to 2 p.m. and 4-11 p.m.
- 6,140 KZRF Manila, Philippine Is., 5:30 p.m. to 11 a.m.
- 6,140 WPIT Pittsburgh, Pa., 11 a.m. to 12 noon to South America.
- 6,132 TGX-1Guatemala City, Guatemala, 8-11 p.m.
- 6,130 CHNX Halifax, Nova Scotia, daily 5:30 a.m. to 10 p.m.
- 6,130 COCD Havana, Cuba, 10 a.m. to 1 a.m.
- 6,130 VP3BG Georgetown, Br. Guiana, 10:30-11:30 a.m. and 4-8 p.m.
- 6,122 HP5H Panama City, Panama, daily 10 a.m. to 1 p.m., 5-11 p.m. Sun. 8 a.m. to 2 p.m.
- 6,100 WNBI New York, N.Y., 12 mid. to 1 a.m. to Latin America.
- 6,100 YUA Belgrade, Yugoslavia, 4-5:30 p.m.
- 6,090 ZNS Nassau, Bahama Islands, 6-8 p.m.
- 6,090 CRCX Bowmanville, Ontario, daily noon to 8 p.m. Sat. also 11-12 p.m.
- 6,082 OAX4Z Lima, Peru, 7-11:30 p.m.
- 6,080 CKFX Vancouver, B.C., daily 1-3 a.m. except Mon.
- 6,080 XEWQ Mexico City, Mexico, 8-11 p.m.
- 6,070 CFCRX Toronto, Ontario, 8 a.m. to mid.
- 6,065 SBO Motala, Sweden, 4:15-5 p.m.
- 6,060 WCAE Philadelphia, Pa., 6:30 to 11 p.m. Tues., Fri. and Sun.; 6:30 to 8:30 p.m. Wed.—to Europe.
- 6,060 WLWO Cincinnati, Ohio, 6:45 a.m. to 8 p.m., 11 p.m. to 3 a.m. Sun. 9 a.m. to 8 p.m.
- 6,054 HJ6ABA Pereira, Colombia, 6:30-10 p.m.
- 6,050 GSA Daventry, England, 12:17-9:15 p.m.
- 6,050 HP5F Colon, Panama, 11:45 a.m. to 1:15 p.m., 7-10:30 p.m.
- 6,042 HJ1ABG Barranquilla, Colombia, 11 a.m. to 3 p.m., 5-11 p.m.
- 6,040 WDJM Miami, Fla., 1-3 and 9 p.m. to mid.
- 6,040 WRUL Boston, Mass., 2 to 7 p.m. Sun.; 5:30 to 7:30 p.m. Mon.; 5:30 to 8 p.m. Tue., Wed., Thur.; 6 to 8 p.m. Fri.
- 6,030 CFPV Calgary, Alberta, 7 p.m. to 1 a.m.
- 6,030 HP5B Panama City, Panama, 8-9:30 a.m., 2-4 and 9-12 p.m.
- 6,015 HI-3U Santiago, Dominican Rep., 7:15-8:45 a.m. and 11:45 a.m. to 1:45 p.m., 4:45-6:45 p.m.
- 6,012 HJ3CAC Bogota, Colombia, daily 10:30-2, 5:30-11:30 & Sun. 12-1:30 & 6-11 p.m.
- 6,010 PRA-8 Pernambuco, Brazil, 6-9 p.m.
- 6,005 CFCX Montreal, P.Q., 7:45 a.m. to 1 a.m.
- 6,005 HP5K Colon, Panama, 7-9 a.m., 11:30 a.m. to 1 p.m. and 6-11 p.m.
- 6,000 XBBT Mexico City, Mexico, 8 a.m. to 1 a.m.
- 6,000 HH2S Port-au-Prince, Haiti, 8:30-9:30 p.m., Sun. 7-9:30 p.m.
- 5,980 VONG St. Johns, Newfoundland, 8:30 a.m. to 12:30 p.m., 4:30-9:30 p.m.
- 5,975 OAX4P Huancayo, Peru, noon to 1 and 9-11 p.m.
- 5,905 TILS San Jose, Costa Rica, noon to 2 and 6-11 p.m.
- 5,875 HRN Tegucigalpa, Honduras, 8 p.m. to midnight.

5,865	HI-1J San Pedro, Dominican Rep., daily except Sat. & Sun. 6:10-8:40 p.m. Sat. 6:40-9:55 p.m.	4,890	YV1RS Maracaibo, Venezuela, daily 6:15-7:15 a.m., 11 a.m. to 1:30 p.m. and 4-6 p.m. Sun. 8:30 a.m. to 2:30 p.m.
5,830	TIXGP-3 San Jose, Costa Rica, 7:30-11 a.m. 4-6 and 10-12 p.m.	4,885	HJ4DAP Medellin, Colombia, 8 a.m. to 2 p.m. and 5-11 p.m. Sun. 6-9:30 a.m.
5,830	TIGPH San Jose, Costa Rica, 12-2 and 6-10 p.m.	4,880	YV6RU Ciudad Bolivar, Venezuela, 7-10 p.m. and 10:30 a.m. to noon.
5,780	OAXAD Lima, Peru, Wed. & Sat. 9-11:30 p.m.	4,875	HJ6FAH Armenia, Colombia, 8-11 a.m. and 6-10:45 p.m.
5,758	YNOP Managua, Nicaragua, 8:30-11 p.m.	4,865	HJ2BJ Santa Marta, Colombia, 10:30 a.m. to 2 p.m., 5-11 p.m. and Sun. 6-9:30 p.m.
5,715	HRK Tegucigalpa, Honduras, evenings.	4,860	YV1RL Maracaibo, Venezuela, 5-10:30 p.m.
5,040	YV5RN Caracas, Venezuela, 7:30-8:30 a.m. and 11:30-2 p.m. and 4:15-10:30 p.m. Sun. 9 a.m. to noon and 4-10 p.m.	4,855	HJ3CAF Bogota, Colombia, 6-11 p.m. except Sun.
5,020	YV4RQ Puerto Cabello, Venezuela, evenings till 10 p.m.	4,850	YV1RV Valera, Venezuela, 5:45-8:45 p.m.
5,010	YV5RM Caracas, Venezuela, 3:30-10 p.m.	4,845	HJ3CAD Bogota, Colombia, 9 a.m. to 2 p.m., 6 p.m. to mid.
5,000	YV5RK Caracas, Venezuela, new government station.	4,840	YV4RJ Maracay, Venezuela, 6-9:30 p.m.
4,990	YV3RX Barquisimeto, Venezuela, 7-8 a.m. 10 a.m. to 11 p.m.	4,830	HJ1ABE Cartagena, Colombia, 6-10:30 p.m.
4,970	YV1RJ Coro, Venezuela, eves. till 10 p.m.	4,830	YV5RH Caracas, Venezuela, 8:30 a.m. to 1:30 p.m., 5:30-10:30 p.m.
4,960	YV5RS Caracas, Venezuela, 6:30 a.m. to 10:30 p.m.	4,825	HJ5EAD Cali, Colombia, new station—irreg.
4,950	YV4RO Valencia, Venezuela, 11 a.m. to 2 p.m., 5-10 p.m.	4,820	YV3RN Barquisimeto, Venezuela, noon to 2 p.m., 6-10 p.m.
4,940	YV5RO Caracas, Venezuela, evenings till 10 p.m.	4,815	HJ2EAC Cucuta, Colombia, 5:10 p.m.
4,930	YV4RP Valencia, Venezuela, eves. irreg.	4,800	YV1RV Maracaibo, Venezuela, 5:45-9:45 a.m., 10:30 a.m. to 1:45 p.m. and 3:30-10:45 p.m.
4,920	YV5RU Caracas, Venezuela, new station, "E Studios Universo."	4,790	YV5RY Caracas, Venezuela, 10:30 a.m. to 12:30 p.m., 5:30-10:30 p.m.
4,910	YV1RY Coro, Venezuela, 5-10 p.m.	4,785	HJ1ABE Barranquilla, Colombia, 6-11 p.m.
4,900	YV6RT Ciudad Bolivar, Venezuela, 5:30-9:30 p.m.	4,775	HJ7GAB Bucaramanga, Colombia, 6-10:45 p.m.
4,895	HJ3CAH Bogota, Colombia, daily 11:30 a.m. to 2 p.m., 6-11 p.m. Sun. 12-2 and 4-10:15 p.m.	4,770	YV1RT Maracaibo, Venezuela, "La Voz de La Fe" heard evenings.

## WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

Arranged by Countries with their Call Letters, and Kilocycles on which they broadcast.  
To tune in a station note Kilocycles on which it broadcasts then refer to the preceding pages for time station is on the air.

<b>ARGENTINA</b>		<b>CHINA</b>		<b>COBX</b> 9100	
Buenos Aires	LRA-5 17830	Canton	XGOK 11650	COBZ	9030
	LRU 15290	Chungking	XGOX 15200	COCQ	8850
	LRX 9660	Szechwan	XGOY 11900	COCO	8700
<b>AUSTRALIA</b>		Hong Kong	ZBW-3 9525	COBS	7770
Melbourne	VLR-3 11880	Yunnan	XGX 11900	COCV	6330
	VLR 9580	<b>COLOMBIA</b>		COCD	6130
	VK3ME 9503	Armenia	HJ6FAH 4875	COGF	11880
Perth	VK6ME 9590	Barranquilla	HJ1ABE 4785	COHI	11800
Sydney	VK2ME 9590		HJ1ABG 6042	COJK	8960
<b>BAHAMA ISLANDS</b>		Bogota	HJ3CAX 6012	<b>CURACAO</b>	
Nassau	ZNS 6090		HJ3CAH 4895	Willemstadt	PJC-2 9470
<b>BRAZIL</b>			HJ3CAF 4855	<b>DENMARK</b>	
Pernambuco	PRA-8 6010	Bucaramanga	HJ3CAD 4845	Skamlebaek	OZH 15160
Rio de Janeiro	PSA 21080		HJ7GAD 9630	<b>DOMINICAN REPUBLIC</b>	
<b>BRITISH GUIANA</b>		Cali	HJ7GAB 4775	La Vaga	HI-8J 6383
Georgetown	VP3BG 6130	Cartagena	HJ5EAD 4825	Moca City	HI5N 6150
<b>BRITISH HONDURAS</b>			HJ1ABP 9617	San Pedro	HI-1J 5865
Belize	ZIK-2 10600	Cucuta	HJ1ABE 4830	Santiago	HIH 6775
		Medellin	HJ2EAC 4815		HI9B 6670
<b>CANADA</b>			HJ4DAE 6145		HI-1L 6479
Bowmanville, Ont.	CRXC 6090	Pereira	HJ4DAP 4885		HI-1S 6420
Calgary, Alberta	CFVP	Santa Marta	HJ6ABA 6054		HI-1A 6190
Halifax, N.S.	CHNX 6130		HJ2BJ 4865		HI-3U 6015
Montreal, Que.	CFCX 6005	<b>COSTA RICA</b>		Trujillo City	HI-3X 15280
St. Johns, Newfoundland	VONG 5980	Heridia	TI4NRH 9692		HI2X 11960
Toronto, Ont.	CFRX 6070	San Jose	TIKD 11928		HI-2G 9290
Vancouver, Br. Colombia	CFBX 6080		TIEM 10050		HI7P 6805
Winnipeg, Man.	CJRO 6150		TIPG 9612		HI7T 6830
	CJRX 11720		TI2RS 6900		HI6H 6600
			TI2P 6700		HI5L 6500
			TIPG 6410		HI-4V 6450
			TI2S 5905		HI-1X 6340
			TIGPH 5830		HI2 6316
			TI2GP-3 5830		HI-1G 6290
					HIN 6243
					HI-8Q 6206
<b>CHILE</b>		<b>CUBA</b>		<b>ECUADOR</b>	
Santiago	CB-1180 11965	Camaguay	COJK 8664	Guayaquil	HC20DA 9400
	CB1170 11770	Havana	COCM 9985		HC2J5B 7854
	CB1174 11745		COCA 9700		HC2RL 6635
	CB960 9600		COCH 9437	Quito	HCJB 14460
Valdivia	CD-1190 11900		COBC 9363		HC-1GQ 9163
Valparaiso	CB970 9715		COCX 9155		

	HCJB	8846		12RO-6	15300	<b>SWITZERLAND</b>	
	HCETC	6975		12RO-8	17820	Geneva	HBH 18480
Riobamba		6620	Vatican City	12RO-9	9670		HBJ 14535
	<b>ENGLAND</b>			HVJ	17840		HBL 9340
Daventry	GRX	9690		HVJ	15121		HBO 11402
	GSA	6050					HBP 7790
	GSC	9580	Tokyo	<b>JAPAN</b>		Swarzenburg	HBQ 6675
	GSD	11750		JVW	7257		11867
	GSE	11860		JZI	9535		9535
	GSF	15140		JZJ	11800		
	GSG	17790		JZE	15160		
	GSH	21470		<b>JAVA</b>		<b>TURKEY</b>	
	GSJ	15260	Bandoeng	PLP	11000	Ankara	TAP 9465
	GSJ	21530		PMN	10260		
	GSP	15310		YDB	9550		
	GSV	17210				<b>UNITED STATES OF AMERICA</b>	
	GSW	7230				Boston, Mass.	WBOS 9570
	<b>FIJI ISLANDS</b>		Dairen	<b>MANCHUKUO</b>			WRUL 15130
Suva	VPD	9535	Hsingking	JDY	9925		WRUL 11790
				MTCY	11775		WRUL 11730
	<b>FINLAND</b>						WRUL 6040
Lahti	OPD	9500	Fort de France	<b>MARTINIQUE</b>	9700		WRUW 15130
	OFE	11780				Cincinnati, Ohio	WRUW 11730
	OIE	15190		<b>MEXICO</b>		Miami, Fla.	WLWO 8060
	OIH	17800	Mexico City	XEBT	6000	New York, N.Y.	WJMX 2040
	OII	21550		XECR	7380		WCBJ 6150
	<b>FRANCE</b>			XEWQ	6080		WCEX 15270
Paris		9680		XEWV	15160		WCEX 11830
	TPA-3	15243		XEWV	9500		WCEX 9650
	TPA-4	11718		XEXA	6175		WNBI 17780
	TPB-3	17850		<b>NEWFOUNDLAND</b>			WNBI 6100
	TPB-6	15130	St. Johns	VONG	9510	Philadelphia, Pa.	WCEA 21630
	TPB-11	7280					WCEA 9670
	<b>FRENCH INDO-CHINA</b>		Leon	<b>NICARAGUA</b>			WCEB 21520
"Radio Saigon"		11780	Managua	YN3DG	7128		WCEB 15270
Saigon		6166		YNGU	9300		WCEB 9590
	<b>GERMANY</b>			YNLG	6610		WCEB 6060
Berlin	DJB	15200		YNOP	5758	Pittsburgh, Pa.	WPIT 21540
	DJB	11770		YNPR	8580		WPIT 15210
	DXB	9610		YNRS	6760		WPIT 11870
	<b>GUADELOUPE</b>						WPIT 6140
Pointe-a-Pitre	FG8AH	7435	Lamberster	<b>NORWAY</b>		Schenectady, N.Y.	WGEA 21500
			Oslo	LXQ	11735		WGEA 15330
	<b>GUATEMALA</b>			LEK	9530		WGEA 9550
Guatemala City	TC-2	6190		LLG	9610		WGEO 9530
Quetzaltenango	TGQA	6400	Colon	<b>PANAMA</b>		San Francisco, Calif.	KGEI 15330
Guatemala City	TGWA	15170		HP5F	6050		KGEI 9530
	TGWA	11760	Panama City	HP5K	6005		
	TGWA	9685		HP5A	11700		
	TGWB	6490		HP5B	6030		
	TGX-1	6132		HP5G	11780		
	<b>HAITI</b>			HP5H	6122		
Port-au-Prince	HH2S	6000		HP5J	9605		
	HH3W	9642	Villarica	<b>PARAGUAY</b>			
	<b>HOLLAND</b>			ZP-14	11720		
Hilversum	PCJ	15220		<b>PERU</b>		<b>URUGUAY</b>	
	PCJ	9590	Chiclayo	OAX-1A	6335	Montevideo	CXA-6 9620
	<b>HONDURAS</b>		Huancayo	OAX4P	5975		
La Ceiba	HRD	6235	Lima	OAX4D	5780		<b>VENEZUELA</b>
Tegucigalpa	HRK	5715		OAX4J	9330	Barquisimeto	YV3RN 4820
	HRN	5875		OAX4T	9562	Caracas	YV5RH 4830
				OAX4Z	6082		YV5EK 5000
	<b>HUNGARY</b>			<b>PHILIPPINE ISLANDS</b>			YV5EM 5010
Budapest	HAD	21680	Manilla	KZRH	9630		YV5RN 5040
	HAD	11850		KZBM	9570		YV5RO 4940
	HAD	9625		KZIB	9490		YV5RS 4960
	HAT-4	9125		KZRF	6140		YV5RS 4920
	<b>ICELAND</b>			<b>PORTUGAL</b>			YV5EY 4790
Reykjavik	TFJ	12235	Lisbon	CSW	11040	Ciudad, Bolivar	YV6RT 4900
				CSW	9940		YV6RU 4880
	<b>INDIA</b>			CSW-2	7260	Goro	YV1RJ 4970
Bombay	VUB-2	9550		<b>ROUMANIA</b>			YV1EY 4910
Calcutta	VUC-2	9530	Bucharest		15410	Maracaibo	YV4EX 4840
Delhi	VUD-2	9590		<b>REP. OF SALVADOR</b>			YV1EL 4860
	VUD-3	9590	Salvador	YSH	9520		YV1RS 4890
	VUD-4	15290					YV1RT 4770
	<b>IRELAND</b>			<b>SIAM</b>			YV1EV 4800
Athlone		17840	Bangkok	HS6PJ	19020	Puerto, Cabello	YV4RQ 5020
		9595		HS8PJ	9510	Valencia	YV4RO 4950
	<b>ITALY</b>		Madrid	<b>SPAIN</b>			YV4RP 4930
Rome	IAC	6355		EAQ	9850	Valera	YV1RV 4850
	IQY	11673		<b>SWEDEN</b>			
	IQA	14795	Motala	SBO	6065	<b>YUGOSLAVIA</b>	
	IEF	9835		SEP	11705	Belgrade	YUA 6100
	12RO-3	9635		SET	15155		YUC 9505
	12RO-4	11810		SBU	9535		YUE 11735
							YUG 15240

# SHORTWAVE SCHEDULE

## COLUMBIA BROADCASTING SYSTEM, INC.

EASTERN STANDARD TIME

<p><b>WCBX, NEW YORK, N.Y., TO EUROPE</b></p> <p>21,570—13.90..... 8 a.m. to 12:30 p.m.</p> <p>15,270—19.63..... 1 to 2:30 p.m. Mon. thru Sat.; 1 to 2:30 p.m. Sun.</p> <p>11,830—25.34..... 4 to 6 p.m. Mon. thru Sat.; 3 to 6 p.m. Sun.</p> <p><b>TO SOUTH AMERICA</b></p> <p>11,830—25.34..... 6:30 to 10 p.m.</p> <p>9,650—31.07..... 10:30 to 11:30 p.m.</p> <p>6,170—48.59..... 12 mid. to 2 a.m. during Jan.</p> <p>6,120—48.99..... 12 mid. to 2 a.m. during Feb.</p>	<p><b>WCAB, PHILADELPHIA, PA., TO SO. AMERICA</b></p> <p>21,520—13.93..... 12 noon to 3:45 p.m., Mon. thru Fri.; Sun. to 2:30 only</p> <p>15,270—19.63..... 4 to 6 p.m., Sat. 12 noon to 6 p.m., Sun. 3 to 6 p.m.</p> <p><b>TO EUROPE</b></p> <p>9,590—31.26..... 6:30 p.m. to 2 a.m. Mon., Thur. and Sat., 9 p.m. to 2 a.m. Wed.—to Europe</p> <p>6,060—49.47..... 6:30 to 11 p.m. Tues., Fri. and Sun., to 8:30 p.m. Wed.—to Europe</p>
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## NATIONAL BROADCASTING CO., INC.

PROGRAMMED BY THE INTERNATIONAL DIVISION OF NBC

<p><b>WNBI, NEW YORK, N.Y., TO EUROPE</b></p> <p>17,780—16.87..... 9 a.m. to 4 p.m.</p> <p><b>TO LATIN AMERICA</b></p> <p>17,780—16.87..... 4 to 11 p.m.</p> <p>6,100—49.10..... 12 mid. to 1 a.m.</p> <p><b>WRCA, NEW YORK, N.Y., TO LATIN AMERICA</b></p> <p>21,630—13.87..... 12 noon to 3:30 p.m.</p> <p>9,670—31.02..... 4 p.m. to 1 a.m.</p>	<p><b>WPIT, PITTSBURGH, PA.</b></p> <p>21,540—13.93..... 6:30 to 9 a.m.—to Europe</p> <p>15,210—19.72..... 9 a.m. to 3 p.m., to Europe and South America</p> <p>11,870—25.27..... 3 to 7 p.m., to Europe and South America</p> <p>11,870—25.27..... 7 to 11 p.m., to South America</p> <p>6,140—48.86..... 11 p.m. to 1 a.m.—to So. Amer.</p>
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## GENERAL ELECTRIC'S INTERNATIONAL BROADCAST STATIONS

<p><b>WGEA, SCHENECTADY, N.Y.</b></p> <p>21,500—13.95..... 8 to 11 a.m.</p> <p>15,330—19.56..... 11:15 a.m. to 6 p.m.</p> <p>9,550—31.41..... 6:15 to 9:15 p.m.</p> <p><b>WGEA, SCHENECTADY, N.Y.</b></p>	<p>9,530—31.48..... 3 to 11:45 p.m.</p> <p><b>KGFI, SAN FRANCISCO, CALIF.</b></p> <p>15,330—19.56..... 6:30 to 11:15 p.m.</p> <p>9,530—31.48..... 7 a.m. to noon and md. to 3 a.m.</p>
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## TELEVISION BROADCASTING STATIONS

Arranged Alphabetically by Cities

<p>Albany, N.Y.            <b>W2XB</b> 60,000-86,000</p> <p>Boston, Mass.        <b>W1XG</b> 42,000-56,000</p> <p>Bridgeport, Ct.      <b>W1XA</b> 60,000-86,000</p> <p>Camden, N.J. (Portable— Mobile)            <b>W10XX</b> 42,000-56,000, 60,000-86,000</p> <p>Camden, N.J.        <b>W3XEP</b> 42,000-56,000, 60,000-86,000</p> <p>Camden, N.J. (Portable) <b>W3XAD</b> 321,000-327,000</p> <p>Chicago, Ill.        <b>W9XZV</b> 42,000-56,000, 60,000-86,000</p> <p>Iowa City, Iowa      <b>W9XK</b> 2,000- 2,100</p> <p>                         <b>W9UI</b> 42,000-56,000, 60,000-86,000</p> <p>Kansas City, Mo.    <b>W9XAL</b> 42,000-56,000</p> <p>Hollywood, Calif.    <b>W6XAO</b> 42,000-56,000, 60,000-86,000</p> <p>Irvington, N.J.      <b>W2XWC</b> 2,000- 2,100</p>	<p>Long Island City, N.Y.    <b>W2XDR</b> 42,000-56,000</p> <p>Manhattan, Kansas      <b>W9XAK</b> 2,000- 2,100</p> <p>New York, N.Y.        <b>W2XAB</b> 51,250 Visual</p> <p>New York, N.Y.        <b>W2XBS</b> 45,250 Visual</p> <p>New York, N.Y.        <b>W2XAX</b> 49,750 Sound</p> <p>New York, N.Y. (Portable) also Camden, N.J.      <b>W2XBT</b> 92,000 and 175,000-180,000</p> <p>Passaic, N.J.        <b>W2XVT</b> 42,000-56,000</p> <p>Philadelphia, Pa.      <b>W3XE</b> 42,000-56,000, 60,000-86,000</p> <p>                         <b>W3XP</b> 204,000-210,000</p> <p>Schenectady, N.Y.      <b>W2XD</b> 156,000-162,000</p> <p>Springfield, Penn.    <b>W2XH</b> 42,000-56,000</p> <p>                         <b>W3XPF</b> 42,000-56,000, 60,000-86,000</p> <p>W. Lafayette, Ind.      <b>W9XG</b> 2,000- 2,100</p>
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## STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC	Buffalo, N.Y.	WKBW	Des Moines, Iowa	KRNT	Hartford, Ct.	WDRG
Albany, N.Y.	WOKO	Charleston, W. Va.	WCHS	Detroit, Mich.	WJRB	Hibbing, Minn.	WMFG
Albuquerque, N.M.	KGGM	Charlotte, N.C.	WBT	Dubuque, Iowa	WKBB	Hilo, Hawaii	KHBC
Anderson, S.C.	WAIM	Chattanooga, Tenn.	WDOD	Duluth, Minn.	KDAL	Honolulu, Hawaii	KGMB
Asheville, N.C.	WVNC	Chicago, Ill.	WBBM	Durham, N.C.	WDNC	Houston, Texas	KTRH
Atlanta, Ga.	WGST	Cincinnati, Ohio	WCKY	Elmira-Ithaca, N.Y.	WESG	Indianapolis, Ind.	WFMB
Atlantic City, N.J.	WPG	Cleveland, Ohio	WGAR	Evansville, Ind.	WEOA	Jacksonville, Fla.	WMBR
Augusta, Ga.	WRDW	Col. Springs, Colo.	KVOR	Fairmont, W. Va.	WMMN	Kansas City, Mo.	KMBC
Baltimore, Md.	WCAO	Columbus, Ga.	WRBL	Fresno, Calif.	KARM	Knoxville, Tenn.	WNXX
Bangor, Me.	WABI	Columbus, Ohio	WBNS	Gary, Ind.	WIND	LaCrosse, Wis.	WKBB
Binghamton, N.Y.	WNBF	Dallas, Tex.	KRLD	Great Falls, Mont.	KFBB	Lincoln, Neb.	KFAB
Birmingham, Ala.	WAPI	Davenport, Iowa	WOC	Green Bay, Wis.	WTAQ	Little Rock, Ark.	KLRA
Boston, Mass.	WEEI	Dayton, Ohio	WHIO	Greensboro, N.C.	WBIG	Los Angeles, Calif.	KNX
Buffalo, N.Y.	WGR	Denver, Colo.	KLZ	Harrisburg, Pa.	WHP	Louisville, Ky.	WHAS

Macon, Ga.	WMAZ	Orlando, Fla.	WDBO	Salt Lake City, Utah	KSL	Topeka, Kans.	WBWB
Mason City, Iowa	KGLO	Parkersburg, W. Va.	WPAR	San Antonio, Texas	KTSA	Toronto, Ont.	CFRB
Memphis, Tenn.	WREC	Peoria, Ill.	WMBD	San Francisco, Calif.	KSFO	Tucson, Ariz.	KTUC
Meridian, Miss.	WCOC	Philadelphia, Pa.	WCAU	San Juan, P.R.	WKAQ	Tulsa, Okla.	KTUL
Miami, Fla.	WQAM	Phila. Pa. (Sht. Wv.)	WCAB	Santa Fe, N.M.	KVSF	Utica, N.Y.	WBXB
Milwaukee, Wis.	WISN	Phoenix, Ariz.	KOY	Savannah, Ga.	WTOC	Virginia, Minn.	WHLB
Minneapolis-St. Paul	WCOC	Pittsburgh, Pa.	WJAS	Scranton, Pa.	WGBI	Washington, D.C.	WJSV
Missoula, Mont.	KGVO	Portland, Maine	WGAN	Seattle, Wash.	KIRO	Waterbury, Ct.	WBRV
Montgomery, Ala.	WCFA	Portland, Ore.	KOIN	Shreveport, La.	KWKH	W. Palm Beach, Fla.	WJNO
Montreal, Que.	CKAC	Providence, R.I.	WPRO	South Bend, Ind.	WWSB	Wheeling, W. Va.	WVVA
Nashville, Tenn.	WLAC	Reno, Nev.	KOH	Spokane, Wash.	KFPY	Wichita, Kans.	KFHH
New Orleans, La.	WWL	Richmond, Va.	WRVA	Springfield, Mass.	WMAS	Wichita Falls, Tex.	KWFT
New York City	WABC	Roanoke, Va.	WDBJ	Springfield, Vt.	WNBX	Winston-Salem, N.C.	WSJS
N.Y. (Sht. Wave)	WCXB	Rochester, N.Y.	WHCC	Syracuse, N.Y.	WFBL	Worcester, Mass.	WORC
Okla. City, Okla.	KOMA	Sacramento, Calif.	KROY	Tacoma, Wash.	KVI	Yanktown, S.D.	WNAX
Omaha, Nebr.	KOIL	St. Louis, Mo.	KMOX	Tampa, Fla.	WDAE	Youngstown, O.	WKBN

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

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

Albany, N.Y.	B-WABY	Dallas, Texas	R-WFAA	Manchester, N.H.	WFEA	Rochester, N.Y.	B-WHAM
Albuquerque, N.M.	KOB	Dayton, Ohio	WING	Mankato, Minn.	KYSM	Sacramento, Calif.	KFBK
Allentown, Pa.	WSAN	Denver, Colo.	R-KOA	Medford, Ore.	KMED	St. Cloud, Minn.	KFAM
Altoona, Pa.	R-WFGB	Denver, Colo.	B-KVOD	Memphis, Tenn.	R-WMC	St. Louis, Mo.	R-KSD
Amarillo, Texas	KGNC	Des Moines, Iowa	B-KSO	Memphis, Tenn.	B-WMP5	St. Louis, Mo.	B-KWS
Asheville, N.C.	WISE	Des Moines, Iowa	R-WHO	Miami, Fla.	WIOD-WMBF	St. Petersburg, Fla.	WSUN
Atlanta, Ga.	B-WAGA	Detroit, Mich.	R-WWJ	Milwaukee, Wis.	R-WTMJ	Salt Lake City, U.	R-KDYL
Atlanta, Ga.	R-WRDB	Detroit, Mich.	B-WXJZ	Minneapolis, Minn.	B-WTCN	Salt Lk. City, Utah	B-KUTA
Augusta, Me.	WRDO	Duluth, Minn., Superior, Wis.	WEEC	Minneapolis, St. Paul, Minn.	R-KSTP	San Antonio, Texas	R-WOAI
Bakersfield, Calif.	KERN	El Paso, Texas	KTSM	Mobile, Ala.	WALA	San Diego, Calif.	B-KFSD
Baltimore, Md.	B-WBAL	Erie, Pa.	B-WLEU	Montreal, Canada	WGBF	San Francisco, Calif.	B-KGO
Baltimore, Md.	R-WFBR	Evansville, Ind.	WGBF	Montreal, Canada	CBM	San Francisco, Calif.	R-KPO
Bangor, Me.	WLBZ	Fargo, N.D.	WDAY	Montreal, Canada	CFCF	Santa Barbara, Calif	B-KTMS
Baton Rouge, La.	B-WJBO	Flint, Mich.	B-WDFD	New Britain, Ct.	B-WNBC	Schenectady, N.Y.	R-WGY
Battle Creek, Mich.	B-WELL	Flt. Wayne, Ind.	WGL	New York, N.Y.	R-WEAF	Seattle, Wash.	B-KJR
Bay City, Mich.	B-WBCM	Ft. Wayne, Ind.	B-WOVO	New York, N.Y.	B-WJZ	Seattle, Wash.	R-KOMO
Beaumont, Tex.	B-KFDM	Ft. Worth, Texas	R-WBAP	Nashville, Tenn.	WSM	Shenandoah, Iowa	B-KMA
Billings, Mont.	KGHL	Fresno, Calif.	R-KMJ	New Orleans, La.	B-WDSU	Shreveport, La.	R-KTBS
Birmingham, Ala.	R-WBRC	Grand Rapids, Mich.	WOOD	New Orleans, La.	B-WSMB	Sioux City, Iowa	B-KSCJ
Bismarck, N.D.	B-WSGN	Greenville, S.C.	WFBC	New Orleans, La.	R-WNSB	Sioux Falls, S.D.	KFLO
Boise, Idaho	KIDO	Harrisburg, Pa.	WKBO	Norfolk, Va.	WTAR	Sioux Falls, S.D.	KSOO
Boston, Mass.	B-WBZ	Hartford, Ct.	R-WTIC	Ogden, Utah	B-KLO	Spokane, Wash.	B-KGA
Boston, Mass.	R-WNAC	Havana, Cuba	CMX	Okla. City, Okla.	B-KTOK	Spokane, Wash.	R-KHQ
Bridgeport, New Haven, Ct.	B-WICC	Helena, Mont.	KPFA	Okla. City, Okla.	R-WKY	Sp'gfield, Mass.	B-WBZA
Buffalo, N.Y.	R-WBEN	Honolulu, T.H.	KGU	Omaha, Nebr.	B-KOWH	Springfield, Mo.	KGBX
Buffalo, N.Y.	B-WEBR	Hot Springs, Ark.	B-KTHS	Omaha, Nebr.	R-WOW	Stockton, Calif.	KWG
Butte, Mont.	KGIR	Houston, Tex.	R-KPRC	Pensacola, Fla.	WGOA	Syracuse, N.Y.	B-WSYR
Cedar Rapids-Waterloo, Iowa	B-WWT	Houston, Tex.	B-KXYZ	Philadelphia, Pa.	R-KYW	Tampa, Fla.	WFLA
Charleston, S.C.	WCSC	Indianapolis, Ind.	R-WIRE	Philadelphia, Pa.	B-WFIL	Terre Haute, Ind.	WBOW
Charleston, W. Va.	WGKV	Jackson, Mich.	B-WIBM	Phoenix, Ariz.	KTAR	Toledo, Ohio	WSPD
Charlotte, N.C.	WSOC	Jackson, Miss.	R-WJDX	Pittsburgh, Kan.	KOAM	Toronto, Ontario	CBL
Chattanooga, Tenn.	WAO	Jacksonville, Fla.	R-WJAX	Pittsburgh, Pa.	B-KDKA	Tucson, Ariz.	KVOA
Chicago, Ill.	WCFL	Jamestown, N.Y.	R-WJTN	Plattsburgh, N.Y.	B-WMFF	Tulsa, Okla.	R-KVOO
Chicago, Ill.	B-WENR	Johnstown, Pa.	R-WJAC	Pocatello, Idaho	KSEI	Twin Falls, Ida.	KTFI
Chicago, Ill.	B-WLS	Kans. City, Mo.	R-WDAF	Portland, Me.	R-WCSH	Washington, D.C.	B-WMAL
Chicago, Ill.	R-WMQS	Kans. City	B-WREN	Portland, Ore.	B-KEX	Washington, D.C.	R-WRC
Cincinnati, Ohio	WLW	Knoxville, Tenn.	R-WROL	Portland, Ore.	R-KGW	Westaco, Tex.	KRGV
Cincinnati, O.	WSAI	Lakeland, Fla.	WLAK	Providence, R.I.	B-WEAN	Wichita, Kans.	KANS
Clarkburg, W. Va.	WBLK	Lancaster, Pa.	WGAL	Providence, R.I.	R-WJAR	Wilkes-Barre, Pa.	WBRE
Cleveland, Ohio	B-WHK	Lansing, Mich.	B-WJIM	Pueblo, Colo.	KGHF	Wilmington, Del.	R-WDEL
Cleveland, O.	R-WTAM	Lawrence, Kans.	B-WREN	Raleigh, N.C.	WPTF	Worcester, Mass.	R-WTAG
Columbia, S.C.	WIS	Little Rock, Ark.	R-KARK	Reading, Pa.	R-WEEU	York, Pa.	WORK
Columbus, Ohio	WCOL	Los Angeles, Calif.	B-KECA	Reading, Pa.	R-WRAW	Zanesville, Ohio	WHIZ
Corpus Christi, Tex.	KRIS	Los Angeles, Calif.	R-KFI	Richmond, Va.	R-WMBG		
Dallas-Ft. Worth, Tex.	B-KGKO	Louisville, Ky.	WAVE	Richmond, Va.	B-WRTD		
		Madison, Wis.	WIBA	Rochester, Minn.	KROC		

## "THIS IS THE MUTUAL BROADCASTING SYSTEM"

IS HEARD OVER THESE STATIONS COAST TO COAST

Ada, Okla.	KADA	Bellingham, Wash.	KVOS	Cleveland, Ohio		Duluth-Superior, Minn.	
Aberdeen, Wash.	KXRO	Big Spring, Texas	KBST		WHK-WCLE		WDSM
Abilene, Texas	KRCB	Boston, Mass.	WAAB			El Centro, Calif.	KXO
Albany, N.Y.	WABY	Bridgeport, Conn.	WICC			Elmira, N.Y.	WENY
Amarillo, Tex.	KFDA	Cedar Rapids, Ia.	WMT			Enid, Okla.	KCRC
Ashland, Ky.	WGMI	Centralia-Chehalis, Wash.	KELA			Everett, Wash.	KRKO
Augusta, Me.	WRDO	Charlotte, N.C.	WSOC			Eugene, Ore.	KROE
Austin, Texas	KNOW	Chicago, Ill.	WGN			Eureka, Calif.	KIEM
Bakersfield, Calif.	KPMC	Chicago, Ill.	KHSL			Fall River, Mass.	WSAR
Baltimore, Md.	WBAL	Cincinnati, Ohio	WKRC			Fort Worth, Texas	KFJZ
Bangor, Me.	WLBZ	Cincinnati, Ohio	WLW			Galveston, Texas	KLUF
Beaumont, Texas	KRIC				WEOC	Greeley, Colo.	KFFA

Greenfield, Mass.	WHA1	Minneapolis-St. Paul	WDGY	Richmond, Va.	WRVA	Shawnee, Okla.	KGFF
Hartford, Conn.	WHTT	Minn.	KDON	Rockford, Ill.	WROK	Sherman, Texas	KRRV
Hilo, Hawaii	KHCB	Monterey, Calif.	KBIX	Rook Island-		Springfield, Mass.	WSPR
Honolulu, Hawaii	KGMB	Muskogee, Okla.	WSIX	Davenport, Ill.	WHBF	St. Louis, Mo.	KWK
Houston, Texas	KXYZ	Nashville, Tenn.	WOR	Roseburg, Ore.	KRNR	Tacoma, Wash.	KMO
Kansas City, Mo.	WHB	Newark, N.J.	WNBH	Rutland, Vt.	WYBY	Temple, Texas	KTEM
Laconia, N.H.	WLNH	New Bedford, Mass.	WNLC	Salem, Ore.	KSLM	Texas, Okla.	KCMC
Lewiston, Maine	WCOU	New London, Conn.	KTKO	Salisbury, N.C.	WSTP	Tyler, Texas	KOME
Lexington, Ky.	WLAP	Oklahoma City, Okla.	KGY	San Angelo, Texas	KGKL	Visalia, Calif.	KGKB
Lincoln, Neb.	KFOR	Olympia, Wash.	KOIL	San Antonio, Texas	KABC	Waco, Texas	KWCO
Longview, Texas	KFRD	Omaha, Neb.	WFIL	San Bernardino, Calif.	KFXM	Washington, D.C.	WOL
Longview, Wash.	KWLK	Philadelphia, Pa.	KPLT	San Diego, Calif.	KGB	Waterbury, Conn.	WATR
Los Angeles, Calif.	KHJ	Paris, Texas	WBRK	San Francisco, Calif.	KFCR	Wenatchee, Wash.	KPK
Louisville, Ky.	WGRC	Pittsfield, Mass.	WCAE	San Jose, Calif.	KQW	Westlao, Texas.	KRGV
Lowell, Mass.	KFYO	Pittsburgh, Pa.	KALE	San Luis Obispo, Calif.	KVEC	Wilkes-Barre, Pa.	WBAX
Lubbock, Texas	WFEA	Portland, Ore.	WEAN	Santa Ana, Calif.	KVOE	Windsor-Detroit	CKLW
Manchester, N. H.	KOOS	Providence, R.I.	WRAL	Santa Barbara, Calif.	KDB	Winston-Salem, N.C.	WAIR
Marshfield, Oregon	KYOS	Raleigh, N.C.	KVCV	Seattle, Wash.	KOL	Yakima, Wash.	KIT
Merced, Calif.		Redding, Calif.					

## SPONSORED RADIO PROGRAMS

Of the Columbia Broadcasting System, Mutual Broadcasting System and the National Broadcasting Co., Inc. (Network Hookups Only)

Abbreviations: C., Columbia Broadcasting System; M., Mutual Broadcasting System; R.N., Red Network and B.N., Blue Network of the National Broadcasting Co., Inc.

NOTE—Second Listing of a Program on the same day indicates the time Program is heard over another group of stations—mostly Western stations.

### EASTERN STANDARD TIME

#### SUNDAY

10:45 a.m.	Smilin' Ed McConnell	B.	7:30 p.m.	Mr. District Attorney	B.N.
11:05 a.m.	News and Rhythm	C.	7:30 p.m.	Screen Guild Theater	C.
1:15 p.m.	American Radio Warblers	M.	8:00 p.m.	Campbell Playhouse	C.
1:30 p.m.	The Lutheran Hour	M.	8:00 p.m.	The Chase & Sanborn Program	B.N.
2:30 p.m.	Anson Weeks Orchestra	C.	8:30 p.m.	Voice of Hawaii	B.N.
2:30 p.m.	Let's Go Back to the Bible	M.	9:00 p.m.	Ford Sunday Evening Hour	C.
2:30 p.m.	News and Rhythm	C.	9:00 p.m.	Manhattan Merry-Go-Round	B.N.
3:00 p.m.	I Want a Divorce	B.N.	9:00 p.m.	"Old Fashioned Revival"	M.
3:30 p.m.	Hartz Mountain Singing Canaries	M.	9:00 p.m.	Walter Winchell	B.N.
3:30 p.m.	We the Wives Quiz	B.N.	9:15 p.m.	The Parker Family	B.N.
4:00 p.m.	I Want a Divorce	B.N.	9:30 p.m.	Am. Album of Familiar Music	B.N.
4:30 p.m.	The Lutheran Hour	M.	9:30 p.m.	Irene Rich	B.N.
4:30 p.m.	The Shadow	M.	9:45 p.m.	Sports Newsreel	B.N.
5:00 p.m.	Hobby Lobby	C.	10:00 p.m.	Campbell Playhouse	C.
5:00 p.m.	Moylan Sisters	B.N.	10:00 p.m.	Hour of Charm	B.N.
5:00 p.m.	Musical Steelmakers	M.	10:00 p.m.	The Original Good Will Hour	M.
5:15 p.m.	Bob Becker's Chats About Dogs	B.N.	10:30 p.m.	Home Town Unincorporated	B.N.
5:30 p.m.	Ben Bernie	C.	11:00 p.m.	Hobby Lobby	C.
5:30 p.m.	Metropolitan Opera Auditions	B.N.	11:00 p.m.	Paul Sullivan	C.
5:30 p.m.	Spelling Bee	B.N.	11:15 p.m.	Irene Rich	B.N.
5:30 p.m.	The Shadow	M.	11:30 p.m.	Jell-O Program	B.N.
6:00 p.m.	"Listen America"	M.	12:00 Mid.	Ben Bernie	B.N.
6:00 p.m.	Silver Theater	C.	12:00 Mid.	Mr. District Attorney	B.N.
6:30 p.m.	"Gateway to Hollywood"	C.	12:00 Mid.	Paul Sullivan	C.
6:30 p.m.	Grouch Club	B.N.	12:00 Mid.	Walter Winchell	B.N.
6:30 p.m.	"The Show of the Week"	M.	12:15 a.m.	Parker Family	B.N.
7:00 p.m.	Jell-O Program	B.N.	12:30 a.m.	One Man's Family	B.N.
7:30 p.m.	Fitch Bandwagon	B.N.	1:00 a.m.	Paul Sullivan Reviews the News	C.

#### MONDAY

9:00 a.m.	Manhattan Mother	C.	11:00 a.m.	David Harum	B.N.
9:05 a.m.	Woman of Tomorrow	B.N.	11:00 a.m.	Lanny Ross	C.
9:45 a.m.	"Bachelor's Children"	C.	11:00 a.m.	Pepper Young's Family	B.N.
9:45 a.m.	Life Can Be Beautiful	B.&B.N.	11:15 a.m.	Brenda Curtis	C.
10:00 a.m.	The Man I Married	B.N.	11:15 a.m.	Houseboat Hannah	B.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	11:15 a.m.	Road of Life	B.N.
10:00 a.m.	"Thunder Over Paradise"	B.N.	11:15 a.m.	Young Dr. Malone	B.N.
10:15 a.m.	John's Other Wife	B.N.	11:30 a.m.	Against the Storm	B.N.
10:15 a.m.	"Myrt and Marge"	C.	11:30 a.m.	"Big Sister"	C.
10:15 a.m.	"Thunder Over Paradise"	B.N.	11:30 a.m.	Jack Berch and His Boys	B.N.
10:30 a.m.	"Bob Garred Reporting"	C.	11:45 a.m.	Getting the Most Out of Life	B.N.
10:30 a.m.	"Hilltop House"	C.	11:45 a.m.	Guiding Light	B.N.
10:30 a.m.	Just Plain Bill	B.N.	11:45 a.m.	"My Children"	C.
10:30 a.m.	Story of Mary Marlin	B.N.	11:45 a.m.	"Aunt Jenny's Stories"	C.
10:45 a.m.	Midstream	B.N.	12:00 Noon	Carters of Elm St.	B.N.
10:45 a.m.	"Stepmother"	C.	12:00 Noon	Kate Smith Speaks	B.N.
10:45 a.m.	The Trouble with Marriage	B.N.	12:15 p.m.	The O'Neills	B.N.
10:45 a.m.	"Woman of Courage"	C.	12:15 p.m.	"When a Girl Marries"	C.
10:45 a.m.	Woman in White	B.N.	12:30 p.m.	"The Romance of Helen Trent"	C.

12:45 p.m.	"Our Gal, Sunday"	C.	6:05 p.m.	Edwin C. Hill	C.
1:00 p.m.	"The Goldbergs"	C.	6:15 p.m.	Sunkist Presents	C.
1:15 p.m.	Ellen Randolph	R.N.	6:30 p.m.	Kaltenborn Edits the News	C.
1:15 p.m.	"Life Can Be Beautiful"	C.	6:45 p.m.	Adventures of Tom Mix	B.N.
1:30 p.m.	This Day is Ours	C.	6:45 p.m.	Camel Cigarettes	C.
1:45 p.m.	Lanny Ross	C.	6:45 p.m.	Fulton Lewis, Jr.	M.
1:45 p.m.	Road of Life	C.	6:45 p.m.	Lowell Thomas	B.N.
1:45 p.m.	The Voice of Experience	M.	7:00 p.m.	Amos 'n' Andy	C.
2:00 p.m.	Betty and Bob	R.N.	7:00 p.m.	Fred Waring	R.N.
2:00 p.m.	"Big Sister"	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
2:00 p.m.	"Doc Barclay's Daughters"	C.	7:15 p.m.	I Love a Mystery	R.N.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	7:15 p.m.	"Lum and Abner"	C.
2:15 p.m.	"Aunt Jenny's Stories"	C.	7:30 p.m.	"Blondie"	C.
2:15 p.m.	Life and Love of Dr. Susan	C.	7:30 p.m.	Lone Ranger	M.
2:30 p.m.	Brenda Curtis	C.	7:30 p.m.	One of the Finest	B.N.
2:30 p.m.	Valiant Lady	R.N.	7:30 p.m.	Sensations and Swing	R.N.
2:30 p.m.	Your Family and Mine	C.	7:45 p.m.	"The Inside of Sports"	M.
2:45 p.m.	Hymns of All Churches	R.N.	8:00 p.m.	Adventures of Sherlock Holmes	B.N.
2:45 p.m.	"My Son and I"	C.	8:00 p.m.	Quaker Variety Show	R.N.
3:00 p.m.	Joyce Jordan, Girl Interne	C.	8:00 p.m.	Tune-Up Time	C.
3:00 p.m.	Orphans of Divorce	B.N.	8:15 p.m.	Adventures of Tom Mix	B.N.
3:00 p.m.	The Story of Mary Marlin	R.N.	8:30 p.m.	"True or False"	B.N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	8:30 p.m.	The Voice of Firestone	R.N.
3:15 p.m.	"Society Girl"	C.	8:30 p.m.	"Model Minstrels"	C.
3:30 p.m.	Pepper Young's Family	R.N.	8:45 p.m.	"Bob Garred Reporting"	C.
3:45 p.m.	Vic and Sade	R.N.	9:00 p.m.	"Doctor I. Q."	R.N.
4:00 p.m.	Backstage Wife	R.N.	9:00 p.m.	Lux Radio Theatre	C.
4:00 p.m.	"Pretty Kitty Kelly"	C.	9:30 p.m.	Alec Templeton Time	R.N.
4:15 p.m.	"Myrt and Marge"	C.	10:00 p.m.	Carnation Program	R.N.
4:15 p.m.	Stella Dallas	R.N.	10:00 p.m.	Guy Lombardo's Orchestra	C.
4:30 p.m.	"Hilltop House"	C.	10:00 p.m.	Raymond Gram Swing	M.
4:30 p.m.	Lorenzo Jones	R.N.	10:30 p.m.	"Blondie"	C.
4:45 p.m.	"Smilin' Ed" McConnell	C.	10:30 p.m.	Fulton Lewis, Jr.	M.
4:45 p.m.	"Stepmother"	C.	10:30 p.m.	Lone Ranger	M.
4:45 p.m.	Young Widder Brown	R.N.	10:30 p.m.	Sensations and Swing	R.N.
5:00 p.m.	"By Kathleen Norris"	C.	11:00 p.m.	Amos 'n' Andy	C.
5:00 p.m.	Girl Alone	R.N.	11:00 p.m.	Fred Waring	R.N.
5:15 p.m.	Billy and Betty	C.	11:00 p.m.	Paul Sullivan	C.
5:15 p.m.	"Caroline's Golden Store"	C.	11:15 p.m.	"Lum and Abner"	C.
5:15 p.m.	Life and Love of Dr. Susan	C.	11:15 p.m.	I Love a Mystery	R.N.
5:15 p.m.	Midstream	R.N.	11:30 p.m.	The Voice of Firestone	R.N.
5:30 p.m.	It Happened in Hollywood	C.	11:30 p.m.	"Model Minstrels"	C.
5:30 p.m.	Jack Armstrong	R.N.	12:00 mid.	Adventures of Sherlock Holmes	R.N.
5:30 p.m.	Kitty Keene	R.N.	12:00 mid.	Paul Sullivan	C.
5:30 p.m.	Uncle Don	M.	12:00 mid.	"True or False"	B.N.
5:45 p.m.	Adventures of Tom Mix	B.N.	12:00 midnight	Tune-Up Time	C.
5:45 p.m.	Little Orphan Annie	R.N.	1:00 a.m.	Paul Sullivan	C.
5:45 p.m.	Scattergood Baines	C.			
6:00 p.m.	Billy and Betty	C.			

## TUESDAY

9:00 a.m.	Manhattan Mother	C.	12:15 p.m.	The O'Neills	R.N.
9:45 a.m.	"Bachelor's Children"	C.	12:15 p.m.	"When a Girl Marries"	C.
9:45 a.m.	Life Can Be Beautiful	R.&B.N.	12:30 p.m.	"The Romance of Helen Trent"	C.
10:00 a.m.	The Man I Married	R.N.	12:45 p.m.	"Our Gal Sunday"	C.
10:00 a.m.	"Pretty Kitty Kelly"	C.	1:00 p.m.	"The Goldbergs"	C.
10:00 a.m.	"Thunder Over Paradise"	B.N.	1:15 p.m.	Ellen Randolph	R.N.
10:15 a.m.	"Myrt and Marge"	C.	1:15 p.m.	"Life Can Be Beautiful"	C.
10:15 a.m.	John's Other Wife	R.N.	1:30 p.m.	This Day is Ours	C.
10:15 a.m.	Right to Happiness	B.N.	1:30 p.m.	Words and Music	R.N.
10:30 a.m.	"Bob Garred Reporting"	C.	1:45 p.m.	Mary Lee Taylor	C.
10:30 a.m.	"Hilltop House"	C.	1:45 p.m.	Road of Life	C.
10:30 a.m.	Just Plain Bill	R.N.	2:00 p.m.	Betty and Bob	R.N.
10:30 a.m.	Midstream	B.N.	2:00 p.m.	"Big Sister"	C.
10:30 a.m.	Story of Mary Marlin	B.N.	2:00 p.m.	"Doc Barclay's Daughters"	C.
10:45 a.m.	"Stepmother"	C.	2:15 p.m.	Arnold Grimm's Daughter	R.N.
10:45 a.m.	The Trouble with Marriage	B.N.	2:15 p.m.	"Aunt Jenny's Stories"	C.
10:45 a.m.	"Woman of Courage"	C.	2:15 p.m.	Life and Love of Dr. Susan	C.
10:45 a.m.	Woman in White	R.N.	2:30 p.m.	Brenda Curtis	C.
11:00 a.m.	David Harum	R.N.	2:30 p.m.	Valiant Lady	R.N.
11:00 a.m.	"Mary Lee Taylor"	C.	2:30 p.m.	Your Family and Mine	C.
11:00 a.m.	Pepper Young's Family	B.N.	2:45 p.m.	Hymns of All Churches	R.N.
11:00 a.m.	Story of Mary Marlin	B.N.	2:45 p.m.	"My Son and I"	C.
11:15 a.m.	Brenda Curtis	C.	3:00 p.m.	Joyce Jordan, Girl Interne	C.
11:15 a.m.	Houseboat Hannah	R.N.	3:00 p.m.	Orphans of Divorce	B.N.
11:15 a.m.	Road of Life	R.N.	3:00 p.m.	Story of Mary Marlin	R.N.
11:15 a.m.	Young Dr. Malone	B.N.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
11:30 a.m.	Against the Storm	R.N.	3:15 p.m.	"Society Girl"	C.
11:30 a.m.	"Big Sister"	C.	3:30 p.m.	News with Bob Trout	C.
11:45 a.m.	"Aunt Jenny's Stories"	C.	3:30 p.m.	Pepper Young's Family	R.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	3:45 p.m.	Vic and Sade	R.N.
11:45 a.m.	Guiding Light	R.N.	4:00 p.m.	Backstage Wife	R.N.
11:45 a.m.	"My Children"	C.	4:00 p.m.	"Pretty Kitty Kelly"	C.
12:00 Noon	Carters of Elm St.	R.N.	4:15 p.m.	"Myrt and Marge"	C.
12:00 Noon	Kate Smith Speaks	C.	4:15 p.m.	Stella Dallas	R.N.
12:00 Noon	Red River Dave	M.	4:30 p.m.	"Hilltop House"	C.

4:30 p.m.	Lorenzo Jones	R.N.	8:00 p.m.	Aldrich Family	B.N.
4:45 p.m.	"Smilin' Ed" McConnell	C.	8:00 p.m.	Antonini Concert Series	M.
4:45 p.m.	"Stepmother"	C.	8:00 p.m.	"Big Town"	C.
4:45 p.m.	Young Widder Brown	R.N.	8:00 p.m.	Johnny Presents	R.N.
5:00 p.m.	"By Kathleen Norris"	C.	8:15 p.m.	Adventures of Tom Mix	B.N.
5:00 p.m.	Girl Alone	R.N.	8:30 p.m.	Adventures of Sherlock Holmes	B.N.
5:15 p.m.	Billy and Betty	C.	8:30 p.m.	Information Please	B.N.
5:15 p.m.	"Caroline's Golden Store"	C.	8:30 p.m.	Pot o' Gold	R.N.
5:15 p.m.	Life and Love of Dr. Susan	C.	8:45 p.m.	"Bob Garred Reporting"	C.
5:15 p.m.	Midstream	R.N.	9:00 p.m.	"Battle of the Sexes"	R.N.
5:30 p.m.	"It Happened in Hollywood"	C.	9:00 p.m.	"We, the People"	C.
5:30 p.m.	Jack Armstrong	R.N.	9:30 p.m.	Camel Program	C.
5:30 p.m.	Kitty Keene	R.N.	9:30 p.m.	Fibber McGee and Molly	R.N.
5:45 p.m.	Adventures of Tom Mix	B.N.	10:00 p.m.	Bob Hope Program	R.N.
5:45 p.m.	Little Orphan Annie	R.N.	10:30 p.m.	The Sports Huddle	C.
5:45 p.m.	Scattergood Baines	C.	10:30 p.m.	Uncle Walter's Doghouse	R.N.
6:00 p.m.	Billy and Betty	C.	11:00 p.m.	Amos 'n' Andy	C.
6:05 p.m.	Edwin C. Hill	C.	11:00 p.m.	Fred Waring	R.N.
6:45 p.m.	Adventures of Tom Mix	B.N.	11:00 p.m.	Information Please	B.N.
6:45 p.m.	Fulton Lewis, Jr.	M.	11:00 p.m.	Paul Sullivan	C.
6:45 p.m.	Camel Cigarettes	C.	11:15 p.m.	Jimmie Fidler	C.
6:45 p.m.	Lowell Thomas	B.N.	11:15 p.m.	I Love a Mystery	C.
7:00 p.m.	Amos 'n' Andy	C.	11:30 p.m.	Aldrich Family	B.N.
7:00 p.m.	Easy Aces	B.N.	11:30 p.m.	"Big Town"	C.
7:00 p.m.	Fred Waring	R.N.	11:30 p.m.	Johnny Presents	R.N.
7:00 p.m.	Fulton Lewis, Jr.	M.	12:00 mid.	Paul Sullivan	C.
7:15 p.m.	I Love a Mystery	R.N.	12:30 a.m.	Battle of the Sexes	R.N.
7:15 p.m.	Jimmie Fidler	C.	12:30 a.m.	We the People	C.
7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.	1:00 a.m.	Paul Sullivan	C.
7:30 p.m.	Helen Menken in "Second Husband"	C.			
7:45 p.m.	Inside of Sports	M.			

### WEDNESDAY

9:00 a.m.	Manhattan Mother	C.	2:45 p.m.	Betty Crocker	R.N.
9:45 a.m.	"Bachelor's Children"	C.	2:45 p.m.	"My Son and I"	C.
9:45 a.m.	Life Can Be Beautiful	R.&B.N.	3:00 p.m.	Joyce Jordan, Girl Interne	C.
10:00 a.m.	"Pretty Kitty Kelly"	C.	3:00 p.m.	Orphans of Divorce	B.N.
10:00 a.m.	"Thunder Over Paradise"	B.N.	3:00 p.m.	Story of Mary Marlin	R.N.
10:15 a.m.	John's Other Wife	R.N.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
10:15 a.m.	"Myrt and Marge"	C.	3:15 p.m.	"Society Girl"	C.
10:15 a.m.	Right to Happiness	B.N.	3:30 p.m.	Pepper Young's Family	R.N.
10:30 a.m.	"Bob Garred Reporting"	C.	3:45 p.m.	Vic and Sade	R.N.
10:30 a.m.	"Hilltop House"	C.	4:00 p.m.	Backstage Wife	R.N.
10:30 a.m.	Just Plain Bill	R.N.	4:00 p.m.	"Pretty Kitty Kelly"	C.
10:30 a.m.	Story of Mary Marlin	B.N.	4:15 p.m.	"Myrt and Marge"	C.
10:45 a.m.	Midstream	B.N.	4:15 p.m.	Stella Dallas	R.N.
10:45 a.m.	"Stepmother"	C.	4:30 p.m.	"Hilltop House"	C.
10:45 a.m.	Trouble with Marriage	B.N.	4:30 p.m.	Lorenzo Jones	R.N.
10:45 a.m.	"Woman of Courage"	C.	4:45 p.m.	"Smilin' Ed" McConnell	C.
10:45 a.m.	Woman in White	R.N.	4:45 p.m.	"Stepmother"	C.
11:00 a.m.	David Harum	R.N.	4:45 p.m.	Young Widder Brown	R.N.
11:00 a.m.	Lanny Ross	C.	5:00 p.m.	"By Kathleen Norris"	C.
11:00 a.m.	Pepper Young's Family	B.N.	5:00 p.m.	Girl Alone	R.N.
11:15 a.m.	Brenda Curtis	C.	5:15 p.m.	Billy and Betty	C.
11:15 a.m.	Houseboat Hannah	R.N.	5:15 p.m.	"Caroline's Golden Store"	C.
11:15 a.m.	Road of Life	R.N.	5:15 p.m.	Life and Love of Dr. Susan	C.
11:15 a.m.	Young Dr. Malone	B.N.	5:15 p.m.	Midstream	R.N.
11:30 a.m.	Against the Storm	R.N.	5:30 p.m.	It Happened in Hollywood	C.
11:30 a.m.	"Big Sister"	C.	5:30 p.m.	Jack Armstrong	R.N.
11:30 a.m.	Jack Berch and His Boys	B.N.	5:30 p.m.	Kitty Keene	R.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	5:30 p.m.	Uncle Don	M.
11:45 a.m.	Guiding Light	R.N.	5:45 p.m.	Adventures of Tom Mix	B.N.
11:45 a.m.	"My Children"	C.	5:45 p.m.	Little Orphan Annie	R.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	5:45 p.m.	Scattergood Baines	C.
12:00 Noon	Carters of Elm St.	R.N.	6:00 p.m.	Billy and Betty	C.
12:00 Noon	Kate Smith Speaks	C.	6:05 p.m.	Edwin C. Hill	C.
12:15 p.m.	The O'Neills	R.N.	6:15 p.m.	Sunkist Presents	C.
12:15 p.m.	"When a Girl Marries"	C.	6:30 p.m.	Gulden Srenaders	B.N.
12:30 p.m.	"The Romance of Helen Trent"	C.	6:30 p.m.	Kaltenborn Edits the News	C.
12:45 p.m.	"Our Gal, Sunday"	C.	6:45 p.m.	Adventures of Tom Mix	B.N.
1:00 p.m.	"The Goldbergs"	C.	6:45 p.m.	Camel Cigarettes	C.
1:15 p.m.	Ellen Randolph	R.N.	6:45 p.m.	Lowell Thomas Program	B.N.
1:15 p.m.	"Life Can Be Beautiful"	C.	7:00 p.m.	Amos 'n' Andy	C.
1:30 p.m.	This Day is Ours	C.	7:00 p.m.	Easy Aces	B.N.
1:45 p.m.	Lanny Ross	C.	7:00 p.m.	Fred Waring	R.N.
1:45 p.m.	Road of Life	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
1:45 p.m.	Voice of Experience	M.	7:15 p.m.	I Love a Mystery	R.N.
2:00 p.m.	Betty and Bob	R.N.	7:15 p.m.	"Lum and Abner"	C.
2:00 p.m.	"Big Sister"	C.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
2:00 p.m.	"Doc Barclay's Daughters"	C.	7:30 p.m.	Burns and Allen	C.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	7:30 p.m.	The Revelers	R.N.
2:15 p.m.	"Aunt Jenny's Stories"	C.	7:30 p.m.	Lone Ranger	M.
2:15 p.m.	Life and Love of Dr. Susan	C.	7:45 p.m.	"Inside of Sports"	M.
2:30 p.m.	Brenda Curtis	C.	8:00 p.m.	Al Pearce and His Gang	C.
2:30 p.m.	Valiant Lady	R.N.	8:00 p.m.	Hollywood Playhouse	R.N.
2:30 p.m.	Your Family and Mine	C.	8:00 p.m.	Johnny Presents	B.N.

8:15 p.m.	Adventures of Tom Mix	B.N.	11:00 p.m.	Amos 'n' Andy	C.
8:30 p.m.	Avalon Time	B.N.	11:00 p.m.	Johnny Presents	B.N.
8:30 p.m.	Paul Whiteman's Orch.	C.	11:00 p.m.	Paul Sullivan	C.
8:30 p.m.	Quicksilver	C.	11:15 p.m.	I Love a Mystery	B.N.
8:45 p.m.	"Bob Garred Reporting"	B.N.	11:15 p.m.	"Lum and Abner"	C.
9:00 p.m.	New Fred Allen Show	B.N.	11:30 p.m.	Avalon Time	B.N.
9:00 p.m.	Texaco Star Theater	C.	11:30 p.m.	Paul Sullivan	C.
9:30 p.m.	Hollywood Playhouse	B.N.	11:30 p.m.	Paul Whiteman's Orch.	C.
10:00 p.m.	"Dr. Christian"	C.	11:30 p.m.	Quicksilver	B.N.
10:00 p.m.	Kay Kyser	B.N.	12:00 Mid.	Al Pearce and His Gang	C.
10:30 p.m.	Burns and Allen	C.	12:00 Mid.	New Fred Allen Show	B.N.
10:30 p.m.	Fulton Lewis, Jr.	M.	1:00 a.m.	Paul Sullivan	C.
10:30 p.m.	Lone Ranger	M.			

### THURSDAY

9:00 a.m.	Manhattan Mother	C.	3:30 p.m.	News with Bob Trout	C.
9:45 a.m.	"Bachelor's Children"	C.	3:30 p.m.	Pepper Young's Family	B.N.
9:45 a.m.	Life Can Be Beautiful	R.&B.N.	3:45 p.m.	Vic and Sade	B.N.
10:00 a.m.	The Man I Married	B.N.	4:00 p.m.	Backstage Wife	B.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	4:00 p.m.	"Pretty Kitty Kelly"	C.
10:00 a.m.	"Thunder Over Paradise"	B.N.	4:15 p.m.	"Myrt and Marge"	C.
10:15 a.m.	John's Other Wife	B.N.	4:15 p.m.	Stella Dallas	B.N.
10:15 a.m.	"Myrt and Marge"	C.	4:30 p.m.	"Hilltop House"	C.
10:15 a.m.	Right to Happiness	B.N.	4:30 p.m.	Lorenzo Jones	B.N.
10:30 a.m.	"Bob Garred Reporting"	C.	4:45 p.m.	Smilin' Ed McConnell	C.
10:30 a.m.	"Hilltop House"	C.	4:45 p.m.	"Stepmother"	C.
10:30 a.m.	Just Plain Bill	B.N.	4:45 p.m.	Young Wilder Brown	B.N.
10:30 a.m.	Story of Mary Marlin	B.N.	5:00 p.m.	"By Kathleen Norris"	C.
10:45 a.m.	Midstream	B.N.	5:00 p.m.	Girl Alone	B.N.
10:45 a.m.	"Stepmother"	C.	5:15 p.m.	Billy and Betty	C.
10:45 a.m.	The Trouble with Marriage	B.N.	5:15 p.m.	"Caroline's Golden Store"	C.
10:45 a.m.	"Woman of Courage"	C.	5:15 p.m.	Life and Love of Dr. Susan	C.
10:45 a.m.	Woman in White	B.N.	5:15 p.m.	Midstream	B.N.
11:00 a.m.	David Harum	B.N.	5:30 p.m.	"It Happened in Hollywood"	C.
11:00 a.m.	"Mary Lee Taylor"	C.	5:30 p.m.	Jack Armstrong	B.N.
11:00 a.m.	Pepper Young's Family	B.N.	5:30 p.m.	Kitty Keene	B.N.
11:15 a.m.	Brenda Curtis	C.	5:45 p.m.	Adventures of Tom Mix	B.N.
11:15 a.m.	Road of Life	B.N.	5:45 p.m.	Little Orphan Annie	B.N.
11:15 a.m.	Houseboat Hannah	B.N.	5:45 p.m.	Scattergood Baines	C.
11:15 a.m.	Young Dr. Malone	B.N.	6:00 p.m.	Billy and Betty	C.
11:30 a.m.	"Big Sister"	C.	6:05 p.m.	Edwin C. Hill	C.
11:45 a.m.	Against the Storm	B.N.	6:45 p.m.	Adventures of Tom Mix	B.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	6:45 p.m.	Camel Cigarettes	C.
11:45 a.m.	Guiding Light	B.N.	6:45 p.m.	Fulton Lewis, Jr.	M.
11:45 a.m.	"My Children"	C.	6:45 p.m.	Lowell Thomas	B.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	7:00 p.m.	Amos 'n' Andy	C.
12:00 Noon	Carters of Elm St.	B.N.	7:00 p.m.	Easy Aces	B.N.
12:00 Noon	Kate Smith Speaks	C.	7:00 p.m.	Fred Waring	B.N.
12:00 Noon	Red River Dave	M.	7:00 p.m.	Fulton Lewis, Jr.	M.
12:15 p.m.	The O'Neills	B.N.	7:15 p.m.	I Love a Mystery	B.N.
12:15 p.m.	"When a Girl Marries"	C.	7:15 p.m.	Mr.Keen, Tracer of Lost Persons	B.N.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:30 p.m.	One of the Finest	B.N.
12:45 p.m.	"Our Gal, Sunday"	C.	7:30 p.m.	Vox Pop	C.
1:00 p.m.	"The Goldbergs"	C.	7:45 p.m.	"Inside of Sports"	M.
1:15 p.m.	Ellen Randolph	B.N.	8:00 p.m.	Ask-it Basket	C.
1:15 p.m.	"Life Can Be Beautiful"	C.	8:00 p.m.	One Man's Family	B.N.
1:30 p.m.	This Day is Ours	C.	8:15 p.m.	Adventures of Tom Mix	B.N.
1:45 p.m.	"Mary Lee Taylor"	C.	8:30 p.m.	Strange as It Seems	C.
1:45 p.m.	Road of Life	C.	8:30 p.m.	Those We Love	B.N.
2:00 p.m.	Betty and Bob	B.N.	8:30 p.m.	Tip Top Show	B.N.
2:00 p.m.	"Big Sister"	C.	8:45 p.m.	"Bob Garred Reporting"	C.
2:00 p.m.	"Doc Barclay's Daughters"	C.	9:00 p.m.	Good News of 1940	B.N.
2:15 p.m.	Arnold Grimm's Daughter	B.N.	9:00 p.m.	Major Bowes' Amateur Hour	C.
2:15 p.m.	"Aunt Jenny's Stories"	C.	10:00 p.m.	Kraft Music Hall	B.N.
2:15 p.m.	Life and Love of Dr. Susan	C.	10:30 p.m.	The Sports Huddle	C.
2:30 p.m.	Brenda Curtis	C.	11:00 p.m.	Amos 'n' Andy	C.
2:30 p.m.	Valiant Lady	B.N.	11:00 p.m.	Fred Waring	B.N.
2:30 p.m.	Your Family and Mine	C.	11:00 p.m.	Paul Sullivan	C.
2:45 p.m.	Hymns of All Churches	B.N.	11:15 p.m.	I Love a Mystery	B.N.
2:45 p.m.	"My Son and I"	C.	11:30 p.m.	Ask-It Basket	C.
3:00 p.m.	Joyce Jordan, Girl Interne	C.	11:30 p.m.	Paul Sullivan	C.
3:00 p.m.	Orphans of Divorce	B.N.	12:00 Mid.	Strange As It Seems	C.
3:00 p.m.	Story of Mary Marlin	B.N.	12:30 a.m.	Those We Love	B.N.
3:15 p.m.	Oxydol's Own Ma Perkins	B.N.	12:30 a.m.	The Union Oil Program	C.
3:15 p.m.	"Society Girl"	C.	1:00 a.m.	Paul Sullivan	C.

### FRIDAY

9:00 a.m.	Manhattan Mother	C.	10:15 a.m.	Right to Happiness	B.N.
9:45 a.m.	"Bachelor's Children"	C.	10:30 a.m.	"Bob Garred Reporting"	C.
9:45 a.m.	Life Can Be Beautiful	R.&B.N.	10:30 a.m.	"Hilltop House"	C.
10:00 a.m.	The Man I Married	B.N.	10:30 a.m.	Just Plain Bill	B.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	10:30 a.m.	Story of Mary Marlin	B.N.
10:00 a.m.	"Thunder Over Paradise"	B.N.	10:45 a.m.	Midstream	B.N.
10:15 a.m.	John's Other Wife	B.N.	10:45 a.m.	"Stepmother"	C.
10:15 a.m.	"Myrt and Marge"	C.	10:45 a.m.	The Trouble with Marriage	B.N.

10:45 a.m.	"Woman of Courage".....	C.
10:45 a.m.	Woman in White.....	R.N.
11:00 a.m.	David Harum.....	R.N.
11:00 a.m.	Lanny Ross.....	C.
11:00 a.m.	Pepper Young's Family.....	B.N.
11:15 a.m.	Brenda Curtis.....	C.
11:15 a.m.	Houseboat Hannah.....	R.N.
11:15 a.m.	Road of Life.....	R.N.
11:15 a.m.	Young Dr. Malone.....	B.N.
11:30 a.m.	Against the Storm.....	R.N.
11:30 a.m.	"Big Sister".....	C.
11:30 a.m.	Jack Berch and His Boys.....	B.N.
11:45 a.m.	"Aunt Jenny's Stories".....	C.
11:45 a.m.	Getting the Most Out of Life.....	B.N.
11:45 a.m.	Guiding Light.....	R.N.
11:45 a.m.	"My Children".....	C.
12:00 Noon	Carters of Elm St.....	R.N.
12:00 Noon	Kate Smith Speaks.....	C.
12:15 p.m.	The O'Neills.....	R.N.
12:15 p.m.	"When a Girl Marries".....	C.
12:30 p.m.	"The Romance of Helen Trent".....	C.
12:45 p.m.	"Our Gal Sunday".....	C.
1:00 p.m.	"The Goldbergs".....	C.
1:15 p.m.	Ellen Randolph.....	R.N.
1:15 p.m.	"Life Can Be Beautiful".....	C.
1:30 p.m.	This Day is Ours.....	C.
1:45 p.m.	Road of Life.....	C.
1:45 p.m.	Voice of Experience.....	M.
2:00 p.m.	Betty and Bob.....	R.N.
2:00 p.m.	"Big Sister".....	C.
2:00 p.m.	"Doc Barclay's Daughters".....	C.
2:15 p.m.	Arnold Grimm's Daughter.....	R.N.
2:15 p.m.	"Aunt Jenny's Stories".....	C.
2:15 p.m.	Life and Love of Dr. Susan.....	C.
2:30 p.m.	Brenda Curtis.....	C.
2:30 p.m.	Valiant Lady.....	R.N.
2:30 p.m.	Your Family and Mine.....	C.
2:45 p.m.	Betty Crocker.....	R.N.
2:45 p.m.	"My Son and I".....	C.
3:00 p.m.	Joyce Jordan, Girl Interne.....	C.
3:00 p.m.	Orphans of Divorce.....	B.N.
3:00 p.m.	Story of Mary Marlin.....	R.N.
3:15 p.m.	"Society Girl".....	C.
3:15 p.m.	Oxydol's Own Ma Perkins.....	R.N.
3:30 p.m.	Pepper Young's Family.....	R.N.
3:45 p.m.	Vic and Sade.....	R.N.
4:00 p.m.	Backstage Wife.....	R.N.
4:00 p.m.	"Pretty Kitty Kelly".....	C.
4:15 p.m.	"Myrt and Marge".....	C.
4:15 p.m.	Stella Dallas.....	R.N.
4:30 p.m.	"Hilltop House".....	C.
4:30 p.m.	Lorenzo Jones.....	R.N.
4:45 p.m.	"Smilin' Ed" McConnell.....	C.
4:45 p.m.	"Stepmother".....	C.
4:45 p.m.	Young Widder Brown.....	R.N.
5:00 p.m.	"By Kathleen Norris".....	C.
5:00 p.m.	Girl Alone.....	R.N.
5:15 p.m.	Billy and Betty.....	C.
5:15 p.m.	"Caroline's Golden Store".....	C.
5:15 p.m.	Life and Love of Dr. Susan.....	C.

5:15 p.m.	Midstream.....	R.N.
5:30 p.m.	Jack Armstrong.....	R.N.
5:30 p.m.	It Happened in Hollywood.....	C.
5:30 p.m.	Kitty Keene.....	R.N.
5:30 p.m.	Uncle Don.....	M.
5:45 p.m.	Adventures of Tom Mix.....	B.N.
5:45 p.m.	Little Orphan Annie.....	R.N.
5:45 p.m.	Scattergood Baines.....	C.
6:00 p.m.	Billy and Betty.....	C.
6:05 p.m.	Edwin C. Hill.....	C.
6:15 p.m.	Sunkist Presents.....	C.
6:30 p.m.	Gulden Serenaders.....	B.N.
6:30 p.m.	Kaltenborn Edits the News.....	C.
6:45 p.m.	Adventures of Tom Mix.....	B.N.
6:45 p.m.	Camel Cigarettes.....	C.
6:45 p.m.	Fulton Lewis, Jr.....	M.
6:45 p.m.	Lowell Thomas.....	B.N.
7:00 p.m.	Amos 'n' Andy.....	C.
7:00 p.m.	Fred Waring.....	R.N.
7:00 p.m.	Fulton Lewis, Jr.....	M.
7:15 p.m.	I Love a Mystery.....	R.N.
7:15 p.m.	"Lum and Abner".....	C.
7:30 p.m.	Prof. Quiz.....	C.
7:30 p.m.	The Revelers.....	R.N.
7:30 p.m.	Lone Ranger.....	M.
7:45 p.m.	"Inside of Sports".....	M.
8:00 p.m.	Cities Service Concert.....	R.N.
8:00 p.m.	Colonel Stoopnagle.....	M.
8:00 p.m.	The Kate Smith Hour.....	C.
8:15 p.m.	Adventures of Tom Mix.....	B.N.
8:30 p.m.	Carson Robison & His Buckaroos.....	B.N.
8:30 p.m.	Lone Ranger.....	M.
8:45 p.m.	"Bob Garred Reporting".....	C.
9:00 p.m.	Johnny Presents.....	C.
9:00 p.m.	Prof. Quiz.....	C.
9:00 p.m.	Plantation Party.....	B.N.
9:00 p.m.	Waltz Time.....	R.N.
9:30 p.m.	Campagna's First Nighter.....	C.
9:30 p.m.	George Jessel Program.....	R.N.
10:00 p.m.	"Grand Central Station".....	C.
10:00 p.m.	Lady Esther Serenade.....	R.N.
10:00 p.m.	Raymond Gram Swing.....	M.
10:30 p.m.	Fulton Lewis, Jr.....	M.
10:30 p.m.	"Lone Ranger".....	M.
10:30 p.m.	Melody Marathon.....	B.N.
10:30 p.m.	"Young Man With a Band".....	C.
11:00 p.m.	Amos 'n' Andy.....	C.
11:00 p.m.	Carson Robinson and his Buckaroos.....	B.N.
11:00 p.m.	Fred Waring.....	R.N.
11:00 p.m.	Paul Sullivan.....	C.
11:15 p.m.	I Love a Mystery.....	R.N.
11:15 p.m.	"Lum and Abner".....	C.
11:30 p.m.	Death Valley Days.....	B.N.
11:30 p.m.	Johnny Presents.....	C.
12 mid.	Paul Sullivan.....	C.
12:00 Mid.	The Kate Smith Hour.....	C.
1:00 a.m.	Paul Sullivan.....	C.

**SATURDAY**

11:30 a.m.	Hilda Hope, M.D.....	B.N.
3:30 p.m.	News with Bob Trout.....	C.
7:00 p.m.	What's My Name?.....	R.N.
7:30 p.m.	Sky Blazers.....	C.
7:45 p.m.	"Inside of Sports".....	M.
8:00 p.m.	Gang Busters.....	C.
8:00 p.m.	"Name Three".....	M.
8:30 p.m.	Stop Me If You Heard This One.....	R.N.
8:30 p.m.	Wayne King's Orchestra.....	C.
9:00 p.m.	Alka-Seltzer Barn Dance.....	B.N.

9:00 p.m.	Your Hit Parade.....	C.
9:30 p.m.	Death Valley Days.....	R.N.
9:45 p.m.	Saturday Night Serenade.....	C.
10:00 p.m.	Camel Caravan.....	R.N.
10:30 p.m.	The Grand Old Opry.....	B.N.
10:30 p.m.	The Sports Huddle.....	C.
10:30 p.m.	What's My Name?.....	R.N.
11:00 p.m.	Alka-Seltzer Barn Dance.....	B.N.
11:30 p.m.	Gang Busters.....	C.
12:00 midnight	Your Hit Parade.....	C.

**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	1390-	500		Alamosa, Colo.	KGIW	1420-	100	
Aberdeen, Wash.	KXRO	1310-	250		Albany, Ga.	WGPC	1420-	100	
Abilene, Texas	KRBC	1420-	250		Albany, N.Y.	WABY	1370-	250	
Ada, Okla.	KADA	1200-	100			WOKO	1430-	500	
Akron, Ohio	WADC	1320-	1000		Albert Lea, Minn.	KATE	1420-	250	
	WJW	1210-	250		Albuquerque, N.M.	KGGM	1230-	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
Alexandria, La.	KOB	1180	10000		Buffalo, N.Y.	WBEN	900	1000	
Anchorage, Alaska	KALB	1210	250			WBNY	1370	250	
Allentown, Pa.	KFQD	780	250			WEHR	1310	250	
	WCBA	1440	500			WGR	550	1000	
	WSAN	1440	500			WKBW	1480	5000	
Altoona, Pa.	WFBG	1310	100		Burlington, Vt.	WCAX	1200	250	
Amarillo, Texas	KFDA	1500	250		Butte, Mont.	KGIR	1340	5000	
	KGNC	1410	1000		Calgary, Alta.	CFAC	930	1000	
	WOI	640	5000			CFCN	1030	10000	
Ames, Iowa	WHBU	1210	100			CFVP	6030	100	
Anderson, Ind.	WATM	1200	100			CJGJ	690	100	
Anderson, S.C.	WHMA	1420	250		Calumet, Mich.	WHDF	1370	250	
Anniston, Ala.	WHBY	1200	250		Camden, N.J.	WCAM	1280	500	
Appleton, Wisc.	KVAK	1420	100		Canton, N.Y.	WCAD	1220	500	
Archison, Kans.	KVSO	1210	100		Canton, Ohio	WHBC	1200	250	
Ardmore, Okla.	NAA	690			Cape Girardeau, Mo.	KFVS	1210	250	
Arlington, Va.	WCAP	1280	500		Carlsbad, N.M.	KLAH	1210	100	
Ashbury Park, N.J.	WISE	1370	100		Carthage, Ill.	WCAX	1070	100	
Ashville, N.C.	WWNC	570	1000		Casper, Wyoming	KDFN	1440	500	
	WCMI	1310	250		Cedar City, Utah	KSUB	1310	100	
Ashland, Ky.	WICA	940	250		Cedar Rapids, Iowa	WMT	600	1000	
Ashtabula, Ohio	KAST	1200	250		Centralia, Wash.	KELA	1440	1000	
Astoria, Ore.	WGAU	1310	250		Champaign, Ill.	WDWS	1370	100	
Athens, Ga.	WAGA	1450	500		Charleston, S.C.	WCSC	1360	500	
Atlanta, Ga.	WATL	1370	250			WTMA	1210	250	
	WGST	890	1000		Charleston, W. Va.	WCHS	580	500	
	WSB	740	50000			WGKV	1500	100	
Atlantic City, N.J.	WPG	1100	5000		Charlotte, N.C.	WBT	1080	50000	
Auburn, N.Y.	WMB0	1310	250			WSOC	1210	100	
Augusta, Ga.	WEDW	1500	250		Charlottetown, P.E.I.	CFCY	630	1000	
Augusta, Me.	WRDO	1370	100		Charlottesville, Va.	WCHV	1420	250	
Aurora, Ill.	WMRO	1250	250		Chatham, Ont.	CFCO	630	100	
Austin, Texas	KNOW	1500	250		Chattanooga, Tenn.	WAPO	1420	250	
	KTBC	1120	1000			WDOD	1280	1000	
Bakersfield, Calif.	KERN	1370	100		Chicago, Ill.	WAAF	920	1000	
	KPMC	1550	1000			WBBM	770	50000	
Baltimore, Md.	WBAL	1060	10000			WCBD	1080	5000	
	WCAO	600	1000			WCFL	970	5000	
	WCBM	1370	250			WCRW	1210	100	
	WFBB	1270	1000			WEDC	1210	250	
Bangor, Me.	WABI	1200	250			WENR	870	50000	
	WLBZ	620	500			WGES	1360	500	
Baton Rouge, La.	WJBO	1120	500			WGN	720	50000	
Battle Creek, Mich.	WELL	1420	100			WJJD	1130	20000	
Bay City, Mich.	WBCM	1410	500			WLS	870	50000	
Beaumont, Texas	KFDM	560	1000			WMAQ	670	50000	
	KRIC	1420	250			WMBI	1080	5000	
Beckley, W. Va.	WJLS	1210	250		Chico, Calif.	WBSB	1210	250	
Bellingham, Wash.	KVOS	1200	250		Chicoutimi, Que.	KHSL	1260	250	
Bend, Ore.	KEND	1310	250			CEJ	1120	100	
Berkeley, Calif.	KRE	1370	250		Chilliwack, B.C.	CHWK	780	100	
Beverly Hills, Calif.	KMPC	710	1000		Cicero, Ill.	WHFC	1420	250	
Big Spring, Tex.	KBST	1500	100		Cincinnati, Ohio	WCKY	1490	50000	
Billings, Mont.	KGHL	780	1000			WCPO	1200	250	
Binghamton, N.Y.	WNEF	1500	250			WKRC	550	1000	
Birmingham, Ala.	WAPI	1140	5000			WLW	700	50000	
	WBEC	930	1000			WSAI	1330	1000	
	WSGN	1310	100		Clarksburg, W. Va.	WBLK	1370	250	
Bismark, N.D.	KFYR	550	1000		Clayton, Mo.	KFUD	550	500	
Bloomington, Ill.	WJBC	1200	250		Cleveland, Ohio	WCLE	610	500	
Bluefield, W. Va.	WHIS	1410	500			WHK	1390	1000	
Blytheville, Ark.	KLCN	1290	100			WGAE	1450	1000	
Boise, Ida.	KIDO	1350	1000			WTAM	1070	50000	
Boone, Iowa	KFGQ	1370	100		Glovis, N.M.	KICA	1370	100	
Boston, Mass.	WAAE	1410	1000		Coffeyville, Kans.	KGGF	1010	1000	
	WBZ	990	50000		College Sta., Tex.	WTAW	1120	500	
	WCOP	1120	500		Colo. Springs, Colo.	KVOR	1270	1000	
	WEEL	590	1000		Columbia, Mo.	KFRU	630	500	
	WHDH	830	1000		Columbia, S.C.	WCOS	1370	250	
	WMEX	1470	250			WIS	560	1000	
	WNAC	1230	1000		Columbus, Ga.	WBEL	1200	250	
	WORL	920	500		Columbus, Ohio	WBNS	1430	1000	
	KREB	1420	100			WBNS	1430	500	
Bozeman, Mont.	KNEL	1500	250			WHKC	640	500	
Brady, Texas	CKX	1120	1000			WCOL	1200	250	
Brandon, Man.	CKPK	930	100			WOSU	570	1000	
Brantford, Ont.	WICC	600	500		Corpus Christi, Tex.	KRIS	1330	500	
Bridgeport, Ct.	WSNJ	1210	250		Corsicana, Texas	KAND	1310	100	
Bridgeton, N.J.	WOPI	1500	250		Corvallis, Ore.	KOAC	550	1000	
Bristol, Tenn.	KFDY	780	1000		Cumberland, Md.	WTBO	800	250	
Brookings, S.D.	WARD	1400	500		Dallas, Texas	KRLD	1040	50000	
Brooklyn, N.Y.	WBBC	1400	500			WFAA	800	50000	
	WBEB	1300	1000			WRR	1280	500	
	WCNW	1500	100		Danville, Ill.	WDAN	1500	250	
	WVFW	1400	500		Danville, Va.	WBTM	1370	100	
Brownsville, Texas	KGFI	1500	100		Davenport, Ia.	WOC	1370	250	

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Dayton, Ohio	WHIO	1260-	1000	.....	Globe, Ariz.	KWJB	1210-	250	.....
	WING	1380-	250	.....	Goldsboro, N.C.	WGBR	1370-	250	.....
Daytona Beach, Fla.	WMFJ	1420-	100	.....	Grand Forks, N.D.	KFJM	1410-	500	.....
Decatur, Ala.	WMFO	1370-	100	.....	Grand Junction, Colo.	KFKJ	1200-	250	.....
	WMSL	1370-	100	.....	Grand Island, Neb.	KMMJ	740-	1000	.....
Decorah, Iowa	KGCA	1270-	100	.....	Grande Prairie, Al.	CFGP	1200-	100	.....
	KWLC	1270-	100	.....	Gr'dRapids, Mich.	WASH	1270-	500	.....
Denton, Texas	KDNT	1420-	100	.....		WOOD	1270-	500	.....
Denver, Colo.	KFEL	920-	1000	.....	Great Bend, Kans.	KVGB	1370-	100	.....
	KLZ	560-	1000	.....	Great Falls, Mont.	KFBE	1280-	1000	.....
	KOA	830-500000		.....	Greeley, Colo.	KPKA	880-	500	.....
	KPOF	830-	1000	.....	Green Bay, Wisc.	WTAQ	1330-	1000	.....
	KVOD	630-	1000	.....	Greenfield, Mass.	WHAJ	1210-	250	.....
Des Moines, Iowa	KRNT	1320-	1000	.....	Greensboro, N.C.	WBGW	1440-	1000	.....
	WHO	1000-500000		.....	Greensburg, Pa.	WHJE	620-	250	.....
	KSO	1430-	1000	.....	Greenville, Mass.	WJFR	1310-	100	.....
Detroit, Mich.	WJBE	1500-	250	.....	Greenville, S.C.	WFBC	1300-	1000	.....
	WJR	750-500000		.....	Greenwood, Miss.	WGRM	1210-	250	.....
	WMBE	1420-	250	.....	Griffin, Ga.	WKEL	1500-	100	.....
	WWJ	920-	500	.....	Grove City, Pa.	WSAJ	1310-	100	.....
	WXYZ	1240-	1000	.....	Guatemala C'y, Guat.	TGW	250-	250	.....
Devil's Lake, N.D.	KDLR	1210-	250	.....	Gulfport, Miss.	WGCM	1210-	100	.....
Dodge City, Kans.	KGNO	1340-	250	.....	Hagerstown, Md.	WJEJ	1210-	100	.....
Dothan, Ala.	WAGF	1370-	250	.....	Halifax, N.S.	CHNS	930-	1000	.....
Dublin, Texas	KFPL	1310-	100	.....		CHNX	6130-	500	.....
Duluth, Minn.	KDAL	1500-	100	.....	Hammond, Ind.	WHIP	1480-	5000	.....
	WEEC	1290-	1000	.....		WWAE	1200-	100	.....
Durango, Calif.	KIUP	1370-	100	.....	Hamilton, Ont.	CHML	1010-	100	.....
Durham, N.C.	WDNC	1500-	250	.....		CKOC	1120-	500	.....
E. Dubuque, Ill.	WKBB	1500-	250	.....	Harrisburg, Ill.	WEBQ	1210-	250	.....
E. Lansing, Mich.	WKAR	850-	1000	.....	Harrisburg, Pa.	WHP	1430-	1000	.....
E. St. Louis, Ill.	WTMV	1500-	250	.....		WKBO	1200-	1000	.....
Easton, Pa.	WEST	1200-	250	.....	Harrisonburg, Va.	WSVA	550-	500	.....
Eau Claire, Wis.	WEAU	1050-	1000	.....	Hartford, Conn.	WDRG	1330-	1000	.....
Edmonton, Alta	CFRN	960-	100	.....		WTHT	1200-	100	.....
	CJCA	730-	1000	.....		WTIC	1040-500000		.....
	CKUA	580-	500	.....	Hattiesburg, Miss.	WFOR	1370-	100	.....
El Centro, Calif.	KXO	1500-	100	.....	Hazleton, Pa.	WAZL	1420-	250	.....
El Dorado, Ark.	KELD	1370-	250	.....	Helena, Mont.	KPFA	1210-	250	.....
Elk City, Okla.	KASA	1210-	100	.....	Hibbing, Minn.	WMFG	1210-	250	.....
Elizabeth City, Ill.	WCNC	1370-	250	.....	High Point, N.C.	WMFR	1200-	250	.....
Elkhart, Ind.	WTNR	1310-	250	.....	Hilo, Hawaii	KHBC	1200-	250	.....
Elmira, N.Y.	WESG	850-	1000	.....	Hobbs, N.M.	KWEV	1500-	100	.....
El Paso, Texas	KTSM	1310-	250	.....	Honolulu, Hawaii	KGMB	590-	1000	.....
	WDAH	1310-	250	.....		KGU	750-	2500	.....
Emporia, Kans.	KTSW	1370-	250	.....	Hot Springs, Ark.	KTHS	1060-	1000	.....
Enid, Okla.	KCRE	1360-	250	.....	Houston, Texas	KPRC	920-	5000	.....
Erie, Pa.	WLUC	1420-	250	.....		KTRH	1290-	1000	.....
Eugene, Ore.	KORE	1420-	250	.....		KXYZ	1440-	1000	.....
Eureka, Calif.	KIEM	1450-	500	.....	Hull, Que.	CKCH	1210-	100	.....
Evansville, Ind.	WEOA	1370-	250	.....	Huntington, W. Va.	WSAZ	1190-	1000	.....
	WGBF	630-	500	.....	Huntsville, Ala.	WBHP	1200-	100	.....
Everett, Wash.	KRKO	1370-	100	.....	Huntsville, Texas	KSAM	1500-	250	.....
Fairbanks, Alaska	KFAR	610-	1000	.....	Hutchinson, Kans.	KWBG	1420-	250	.....
Fairmont, W. Va.	WMMN	890-	1000	.....	Idaho Falls, Ida.	KTD	1320-	500	.....
Fall River, Mass.	WSAR	1450-	1000	.....	Indianapolis, Ind.	WFBN	1230-	1000	.....
Fargo, N.D.	WDAY	940-	1000	.....		WIBC	1050-	1000	.....
Fergus Falls, Minn.	KGDE	1200-	100	.....		WIRE	1400-	5000	.....
Flint, Mich.	CFAR	1370-	100	.....	Iowa City, Iowa	WSUI	880-	1000	.....
Flint, Mich.	WFDF	1310-	100	.....	Ironwood, Mich.	WJMS	1420-	250	.....
Florence, S.C.	WOLS	1200-	250	.....	Jackson, Mich.	WIBM	1370-	250	.....
Fond du Lac, Wis.	KFIZ	1420-	100	.....	Jackson, Miss.	WJDX	1270-	1000	.....
Fort Smith, Ark.	KFPW	1310-	250	.....		WSLI	1420-	250	.....
Ft. Wayne, Ind.	WGLI	1370-	250	.....	Jackson, Tenn.	WTJS	1310-	250	.....
	WOWO	1160-10000		.....	Jacksonville, Fla.	WJAX	900-	1000	.....
Fort William, Ont.	CKFR	580-	1000	.....		WMBR	1370-	250	.....
Fort Worth, Texas	KFJZ	1240-	1000	.....	Jamestown, N.Y.	WJTN	1210-	250	.....
	KGKO	570-	1000	.....	Jamestown, N.D.	KRMC	1370-	250	.....
	WBAP	800-500000		.....	Janesville, Wis.	WGLO	1200-	250	.....
Frederick, Md.	WFMD	900-	500	.....	Jefferson City, Mo.	KWOS	1310-	250	.....
Fredericksb'g, Va.	WFVA	1260-	250	.....	Jerome, Ariz.	KCRJ	1310-	250	.....
Frederickton, N.B.	CFNB	550-	1000	.....	Jersey City, N.J.	WAAT	940-	500	.....
Freeport, N.Y.	WGBB	1210-	100	.....		WHOM	1450-	250	.....
Fresno, Calif.	KARM	1310-	250	.....	Johnson City, Tenn.	WJHL	1200-	250	.....
	KMJ	580-	1000	.....	Johnstown, Pa.	WJAC	1370-	250	.....
Gadsden, Ala.	WJBY	1210-	250	.....	Joliet, Ill.	WGLS	1310-	100	.....
Gainesville, Fla.	WRUF	830-	5000	.....	Jonesboro, Ark.	KBTM	1200-	100	.....
Galesburg, Ill.	WGIL	1500-	250	.....	Joplin, Mo.	WMBH	1420-	250	.....
Gallup, N.M.	KAWM	1500-	100	.....	Juneau, Alaska	KINY	1430-	1000	.....
Galveston, Texas	KLUF	1370-	250	.....	Kalamazoo, Mich.	WKZO	590-	1000	.....
Garland City, Kans.	KIUL	1210-	100	.....	Kalispell, Mont.	KGZE	1310-	100	.....
Gary, Ind.	WIND	560-	1000	.....	Kamloops, B.C.	CFGC	880-	1000	.....
Gastonia, N.C.	WGNC	1420-	250	.....	Kansas City, Kans.	KCKN	1310-	250	.....
Glendale, Calif.	KIEV	850-	250	.....	Kansas City, Mo.	KCMO	1450-	1000	.....
Glenside, Pa.	WIBG	970-	100	.....		KITE	1530-	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
	KMBC	950	1000		Miami, Fla.	WQAM	560	1000	
	WDAF	610	1000			WIOD-WMBF	610	1000	
	WHB	860	1000		Miami Beach, Fla.	WKAT	1500	250	
Kearney, Nebr.	KGFW	1310	250		Midland, Texas	KRLH	1420	100	
Keene, N.H.	WNBX	1260	1000		Milwaukee, Wis.	WEMP	1310	250	
Kelowna, B.C.	KCOV	630	100			WISN	1120	250	
Kenora, Ont.	CKCA	1420	100			WTMJ	620	1000	
Ketchikan, Alaska	KGBU	900	500		Minneapolis, Minn.	WCCO	810	50000	
Kilgore, Texas	KOCA	1210	250			WDGY	1180	1000	
Kingston, Ont.	CFRC	1510	100			WLB	760	5000	
Kinston, N.C.	WFCT	1200	250			WTCN	1250	1000	
Klamath Falls, Oreg.	KFJI	1210	100		Minot, N.D.	KLPM	1360	500	
Knoxville, Tenn.	WNOX	1010	1000		Missoula, Mont.	KGVO	1260	1000	
	WROL	1310	250		Mobile, Ala.	WALA	1380	1000	
Lamar, Colo.	KIDW	1420	100		Modesto, Calif.	KTEB	740	250	
Laconia, N.H.	WLNH	1310	250		Moncton, N.B.	CKCW	1370	100	
LaCrosse, Wis.	WKBB	1380	1000		Monroe, La.	KLMB	1200	250	
Lafayette, La.	KVOL	1310	250		Monterey, Calif.	KDON	1210	100	
LaGrande, Ore.	KLEB	1420	250		Montgomery, Ala.	WCOV	1210	250	
LaJunta, Colo.	KOKO	1370	100			WSFA	1410	500	
Lake Charles, La.	KPLC	1500	250		Montreal, Que.	CBF	910	50000	
Lakeland, Fla.	WIAK	1310	250			CEM	960	5000	
Lancaster, Pa.	WGAL	1500	250			CFCP	600	500	
Lansing, Mich.	WJTM	1210	250			CHLP	1120	100	
Lapeer, Mich.	WMPC	1200	250			CKAC	730	5000	
Laredo, Texas	KPAB	1500	250		Moorhead, Minn.	KVOX	1310	250	
Laurel, Miss.	WAML	1310	250		Moosaw, Sask.	CHAB	1200	100	
Lawrence, Kans.	KFKU	1220	1000		Muncie, Ind.	WLBC	1310	250	
	WREN	1220	1000		Muscle Shoals City, Ala.				
	WIAW	680	1000			WMSD	1420	250	
Lawrence, Mass.	CJOC	1210	100		Muskegon, Mich.	WKBZ	1500	250	
Lethbridge, Alta.	KRLC	1390	250		Muskogee, Okla.	KBIX	1500	100	
Lewiston, Idaho	WCOU	1210	250		Nampa, Ida.	KFXD	1200	250	
Lewiston, Me.	WLAP	1420	100		Nashville, Tenn.	WLAC	1470	5000	
Lexington, Ky.	WLAP	1420	100			WSIX	1210	250	
Lima, Ohio	WLOK	1210	100			WSM	650	50000	
Lincoln, Nebr.	KFAB	770	10000		Nelson, Br. Colum.	CKLN	1420	100	
	KFOR	1210	100		Newark, N.J.	WHBI	1250	1000	
Little Rock, Ark.	KARK	890	1000			WOR	710	50000	
	KGHI	1200	250		New Albany, Ind.	WGRC	1370	250	
	KLRA	1390	1000		New Bedford, Mass.	WNBH	1310	250	
Logan, Utah	KVNU	1200	250		New Britain, Ct.	WNBC	1380	1000	
London, Ont.	CFPL	730	100		Newburgh, N.Y.	WGNV	1220	250	
Long Beach, Calif.	KFOX	1250	1000		New Carlisle, Que.	CHNC	610	1000	
	KGER	1360	1000		New Castle, Pa.	WKST	1250	250	
Longview, Texas	KPRO	1340	1000		New Haven, Ct.	WELI	930	250	
Long View, Wash.	KWLB	780	250		New London, Ct.	WNLC	1500	100	
Los Angeles, Calif.	KECA	780	1000		New Orleans, La.	WDSU	1250	1000	
	KFAC	1300	1000			WJBW	1200	100	
	KFI	640	50000			WNOE	1420	250	
	KFSG	1120	500			WWL	850	50000	
	KFVD	1000	1000			WSMB	1320	1000	
	KFWB	950	1000		Newport News, Va.	WGH	1310	250	
	KGJF	1200	100		New York	WABC-WBOQ	860	50000	
	KHJ	900	1000			WBIL	1100	5000	
	KMTR	570	1000			WBNX	1350	1000	
	KNX	1050	50000			WEAF	660	50000	
	KRKD	1120	1000			WEVD	1300	1000	
Louisville, Ky.	WAVE	940	1000			WHN	1010	1000	
	WHAS	820	50000			WINS	1180	1000	
Lowell, Ariz.	KSUN	1200	250			WJZ	760	50000	
Lowell, Mass.	WLLH	1370	250			WLTH	1400	500	
Lubbock, Texas	KFYO	1310	100			WMCA	570	1000	
Lufkin, Texas	KRBA	1310	250			WNEW	1250	1000	
Lynchburg, Va.	WLVA	1200	250			WNYC	810	1000	
Macon, Ga.	WMAZ	1180	1000			WOV	1130	1000	
Madison, Wis.	WHA	940	5000			WQXR	1550	5000	
	WIBA	1280	1000		Norfolk, Nebr.	WJAG	1060	1000	
Manchester, N.H.	WFEE	1340	500		Norfolk, Va.	WTAR	780	1000	
Mandan, N.D.	KGCU	1240	250		Norman, Okla.	WNAD	1010	1000	
Manhattan, Kans.	KSAC	580	500		Northfield, Minn.	WCAL	760	5000	
Manitowoc, Wis.	WOMT	1210	100		North Bay, Ont.	CFCH	930	100	
Mankato, Minn.	KYSM	1500	250			CJKL	1310	100	
Marinette, Wisc.	WMAM	570	250			CKGB	1440	100	
Marquette, Mich.	WBEO	1310	250		North Platte, Neb.	KGNF	1430	1000	
Marshalltown, Ia.	KFJB	1200	250		Oakland, Calif.	KLX	880	1000	
Marshfield, Ore.	KOOS	1200	250			KLS	1280	250	
Mason City, Iowa	KGLO	1210	250			KROW	930	1000	
Mayaguez, P.R.	WPEA	780	1000		Ocala, Fla.	WTMC	1500	100	
McComb, Miss.	WSKB	1200	100		Ogden, Utah	KLO	1400	5000	
Medford, Ore.	KMED	1410	250		Oklahoma, Okla.	KOCY	1310	250	
Memphis, Tenn.	WHBQ	1370	100			KOMA	1480	5000	
	WMC	780	1000			KTKO	1370	250	
	WMPS	1430	500			WKY	900	1000	
	WREC	600	1000			KHBB	1210	100	
Merced, Calif.	KYOS	1040	250						
Meridian, Miss.	WCOC	880	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
Olean, N.Y.	WHDL	1400	250		Richmond, Ind.	WKBY	1500	100	
Olympia, Wash.	KGY	1210	100		Richmond, Va.	WBBL	1210	100	
Omaha, Nebr.	KOIL	1260	1000			WMBG	1350	1000	
	KOWH	660	500			WRNL	880	1000	
	WOW	590	5000			WRTD	1500	100	
Orlando, Fla.	WDBO	580	1000			WRVA	1101	50000	
Ottawa, Ont.	CBO	880	1000		Rimouski, P.Q.	CJBR	1030	1000	
	CKCO	1010	100		Roanoke, Va.	WDEJ	930	1000	
Owensboro, Ky.	WOMI	1500	250		Rochester, Minn.	KROC	1310	250	
Palestine, Tex.	KNET	1420	100		Rochester, N.Y.	WHAM	1150	50000	
Pampa, Texas	KPDN	1310	100			WHCC	1430	500	
Paducah, Ky.	WPAD	1420	250			WSAY	1210	250	
Parkers'bg, W. Va.	WPAR	1420	100		Rockford, Ill.	WROK	1410	500	
Paris, Texas	KPLT	1500	250		Rock Island, Ill.	WHEF	1240	1000	
Pasadena, Calif.	KPPC	1210	100		Rock Springs, Wyo.	KVRS	1370	250	
Pecas, Texas	KIUN	1370	100		Rocky Mount, N.C.	WEED	1420	250	
Pensacola, Fla.	WCOA	1340	500		Rome, Ga.	WRGA	1500	250	
Peoria Heights, Ill.	WMBD	1440	1000		Roseburg, Ore.	KRNR	1600	100	
Philadelphia, Pa.	KYW	1020	10000		Roswell, N.M.	KGFL	1370	100	
	WCAU	1170	50000		Rouyn, P.Q.	CKRN	1370	250	
	WDAS	1370	100		Rutland, Vt.	WSYB	1500	250	
	WFIL	560	1000		Sackville, N.B.	CBA	1050	50000	
	WHAT	1310	100		Sacramento, Calif.	KFBK	1490	10000	
	WIP	610	1000			KROY	1210	100	
	WPEN	920	1000		Safford, Ariz.	KGLU	1420	250	
	WTEL	1310	100		St. Albans, Vt.	WQDM	1390	1000	
Phoenix, Ariz.	KOY	1390	1000		St. Anne de la				
	KTAR	620	1000		Pocatiere, Que.	CHGB	1200	100	
Pierre, S.D.	KGFX	630	200		St. Augustine, Fla.	WFOY	1210	250	
Pilot Butte, Sask.	CJRM	950	1000		St. Catherine, Ont.	CKTB	1200	100	
Pine Bluff, Ark.	KOTN	1500	100		St. Cloud, Minn.	KFAM	1420	250	
Pittsburgh, Kans.	KOAM	790	1000		Saint John, N.B.	CHSJ	1120	100	
Pittsburgh, Pa.	KDKA	980	50000		St. Joseph, Mo.	KFEQ	680	500	
	KQV	1380	1000		St. Louis, Mo.	KMOX	1090	50000	
	WCAE	1220	1000			KSD	550	1000	
	WJAS	1290	1000			KWK	1350	1000	
	WWSW	1500	250			KXOK	1250	1000	
Pittsfield, Mass.	WBRK	1310	250			WEW	760	1000	
Plattsburg, N.Y.	WMEF	1310	250			WIL	1200	250	
Pocatello, Ida.	KSEI	600	1000		St. Paul, Minn.	KSTP	1460	50000	
Ponca City, Okla.	WBBZ	1200	250			WMIN	1370	250	
Ponce, Puerto Rico	WPRP	1420	250		St. Petersburg, Fla.	WSUN	620	1000	
Pontiac, Mich.	WCAE	1100	1000		Salem, Ore.	KSLM	1360	500	
Poplar Bluff, Mo.	KWOC	1310	100		Salina, Kans.	KKAL	1120	500	
Port Arthur, Texas	KPAC	1220	500		Salisbury, Md.	WSAL	1200	250	
Port Huron, Mich.	WHLS	1370	250		Salisbury, N.C.	WSTP	1500	250	
Portau Prince, Haiti	HHK	920	1000		Salt Lake City, Utah	KDYL	1290	1000	
Portland, Me.	WCSH	940	1000			KLO	1400	500	
	WGAN	640	500			KSL	1130	50000	
Portland, Ore.	KALE	1300	1000			KUTA	1500	100	
	KBPS	1420	100		San Angelo, Texas	KGKL	1370	250	
	KEX	1160	5000		San Antonio, Texas	KABC	1420	250	
	KGW	620	1000			KMAC	1370	250	
	KWJJ	1040	500			KONO	1370	250	
		1060	500			KTSA	550	1000	
	KOIN	940	1000			WOAI	1190	50000	
	KXL	1420	250		San Bern'dino, Cal.	KFXM	1210	100	
Portsmouth, N.H.	WHEB	740	250		San Diego, Calif.	KFSD	600	1000	
Portsmouth, Ohio	WPAY	1370	100			KGB	1330	1000	
Poynette, Wisc.	WIBU	1210	250		San Francisco, Calif.	KFRC	610	5000	
Prescott, Ont.	CFCL	930	100			KGO	790	7500	
Presque Isle, Me.	WAGM	1420	100			KJES	1070	500	
Price, Utah	KEUB	1420	100			KPO	680	5000	
Prince Albert, Sask.	CKBI	1210	100			KSAN	1420	250	
Providence, R.I.	WEAN	780	1000			KSFO	560	1000	
	WJAR	890	1000			KYA	1230	1000	
	WPRO	630	1000		San Jose, Calif.	KQW	1010	1000	
	KOVO	1210	100		San Juan, P.R.	WKAQ	1240	1000	
Provo, Utah	KGHF	1320	500			WNEL	1290	1000	
Pueblo, Colo.	KWSC	1400	1000		San Luis Obispo, Calif.	KVEC	1200	250	
Pullman, Wash.	CEV	950	1000		San Salvador, El Sal.	RUS	664	500	
Quebec, P.Q.	CHRC	580	100		Santa Ana, Calif.	KVOE	1500	100	
	CKTG	1310	100		Santa Barbara, Calif.	KDB	1500	100	
	WTAD	900	1000			KTMS	1220	500	
Quincy, Ill.	WRJN	1370	250		Santa Domingo	HLJK	1180	15000	
Racine, Wisc.	WPFT	680	5000			HIX	625	1000	
Raleigh, N.C.	WRAL	1210	250		Santa Fe, N.M.	KVSF	1310	100	
	KOBH	1370	250		Santa Rosa, Calif.	KSRO	1310	250	
Rapid City, S.D.	WCAT	1200	100		Saranac Lake, N.Y.	WNBZ	1290	100	
	WEUU	830	1000		Saskatoon, Sask.	CFQC	600	1000	
Reading, Pa.	WEAW	1310	100		Sault Ste. Marie, Ont.	CJIC	1500	100	
Red Bank, N.J.	WBRB	1210	100		Savannah, Ga.	WTOC	1260	1000	
Redding, Calif.	KVCV	1200	100			WSAV	1310	100	
Regina, Sask.	CKOK	1010	1000		Schenectady, N.Y.	WGY	790	50000	
Reno, Nev.	KOH	1380	500		Scottsbluff, Nebr.	KGKY	1500	250	
Rice Lake, Wisc.	WJMC	1210	250						

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Scranton, Pa.	WGFI	880-	500			KTUL	1400-	500	
	WQAN	880-	1000			KVOO	1140-	2500	
Seattle, Wash.	KEEN	1370-	100		Tuscaloosa, Ala.	WJRD	1300-	250	
	KIRO	710-	1000		Tuscola, Ill.	WTDZ	1020-	1000	
	KJR	970-	5000		Twin Falls, Ida.	KTFF	1240-	1000	
	KOL	1270-	1000		Tyler, Texas	KGKB	1500-	250	
	KOMO	920-	1000		Uniontown, Pa.	WMBS	1420-	250	
	KRSC	1120-	1000		Urbana, Ill.	WILL	580-	5000	
	KTW	1220-	1000		Utica, N.Y.	WIBX	1200-	250	
	KXA	760-	1000		Valley City, N.D.	KOVJ	1500-	250	
Sedalia, Mo.	KDRO	1500-	250		Vancouver, B.C.	CBR	1100-	5000	
Selma, Ala.	WHBB	1500-	100			CJOR	600-	500	
Sharon, Pa.	WPIC	780-	250			CKDK	1010-	100	
Shawnee, Okla.	KGFF	1420-	250			CKMO	1410-	100	
Sheboygan, Wisc.	WHBL	1300-	250			CKWX	1010-	100	
Shenandoah, Ia.	KFNF	890-	500		Vancouver, Wash.	KVAN	880-	250	
	KMA	930-	1000		Vermilion, S.D.	KUSD	890-	500	
	GHIT	1210-	100		Vernon, Texas	KVWD	1500-	250	
Sherbrooke, Que.	KWYO	1370-	250		Vicksburg, Miss.	WQBC	1360-	1000	
Sheridan, Wyo.	KRRV	1310-	250		Victoria, B.C.	CFCT	1450-	500	
Sherman, Texas	KRRD	1310-	250		Virginia, Minn.	WHLS	1370-	250	
Shreveport, La.	KTBS	1450-	100		Visalia, Calif.	KTCK	890-	1000	
	KWKH	1100-	5000		Waco, Tex.	WACO	1420-	250	
Siloam Springs, Ark.	KUOA	1260-	5000		Walla Walla, Wash.	KUJ	1370-	100	
Sioux City, Iowa	KSCJ	1330-	1000		Washington, D.C.	WJSV	1460-	5000	
	KTRI	1420-	250			WMAL	630-	250	
Sioux Falls, S.D.	KELO	1200-	250			WOL	1230-	1000	
	KSOO	1110-	5000			WRC	950-	1000	
So. Bend, Ind.	WFAM	1200-	100		Waterbury, Ct.	WATR	1290-	250	
	WSBT	1360-	500			WBEY	1530-	1000	
Spartanburg, S.C.	WSPA	920-	1000		Waterbury, Vt.	WDEV	550-	1000	
Spokane, Wash.	KPIO	1120-	1000		Waterloo, Ont.	CKCR	1510-	100	
	KFPY	890-	5000		Watertown, S.D.	KWTN	1210-	100	
	KGa	1470-	5000		Watrous, Sask.	CBK	540-	5000	
	KHQ	590-	5000		Watsonville, Calif.	KHUB	1310-	250	
Springfield, Ill.	WCBS	1420-	250		Wausau, Wisc.	WSAU	1370-	250	
	WTAX	1210-	100		Waycross, Ga.	WAYX	1200-	250	
Springfield, Mass.	WBZA	990-	1000		Waynesboro, Wash.	KPQ	1500-	250	
	WMAS	1420-	250		Westaco, Texas	KRGV	1260-	1000	
	WSPR	1140-	500		West Palm Beach, Fla.	WJNO	1200-	250	
Springfield, Mo.	KGEB	1230-	500		W. Lafayette, Ind.	WAAA	890-	500	
	KWTO	560-	1000		Wheeling, W. Va.	WVVA	1160-	500	
Sterling, Colo.	KGEK	1200-	100		White Plains, N.Y.	WFAS	1210-	100	
Stevens Pt. Wisc.	WBLP	900-	5000		Wichita, Kans.	KANS	1210-	250	
Stockton, Calif.	KGDM	1100-	1000			KFB	1050-	500	
	KWG	1200-	100			KFH	1300-	1000	
Sudbury, Ontario	CKSO	780-	1000		Wichita Falls, Tex.	KWFT	620-	250	
Sunbury, Pa.	WKOK	1210-	100		Wilkes-Barre, Pa.	WEAX	1210-	100	
Superior, Wisc.	WDSM	1200-	100			WBRB	1310-	250	
Sydney, N.S.	CJCB	1240-	1000		Williamson, W. Va.	WBTH	1370-	250	
	CJCK	6010-	1000		Williamsport, Pa.	WRAK	1370-	250	
Syracuse, N.Y.	WFBL	1360-	1000		Wilmington, Del.	WDEL	1120-	250	
	WSYR	WSYU	570-	1000		WILM	1420-	250	
Tacoma, Wash.	KMO	1330-	1000		Wilson, N.C.	WGTM	1310-	250	
	KVI	570-	1000		Windsor, Ont.	CKLW	1030-	5000	
Tallahassee, Fla.	WTAL	1310-	100		Wingham, Ont.	CKNX	1200-	100	
Tampa, Fla.	WDAE	1200-	1000		Winnipeg, Man.	CJRC	630-	1000	
	WFLA	620-	1000			CJRO	6150-	2000	
Tegucigalpa, Hond.	HRB	1370-	2300			CJRW	11720-	2000	
Temple, Texas	KTEM	1370-	250			CKY	910-	15000	
Terre Haute, Ind.	WBOW	1200-	100		Winona, Minn.	KWNO	1200-	250	
Texarkana, Ark.	KCMC	1420-	250		Winston-Salem, N.C.	WATR	1250-	250	
Thomasville, Ga.	WPAX	1210-	250			WSJS	1310-	250	
Three Rivers, P. Q.	CHLN	1420-	100		Wolf Point, Mont.	KGCC	1450-	1000	
Toledo, Ohio	WSPD	1340-	1000		Woodside, N.Y.	WWRL	1500-	100	
	WTOL	1200-	100		Worcester, Mass.	WORC	1280-	500	
Topeka, Kans.	WIBW	580-	1000			WTAG	580-	1000	
Toronto, Ont.	CBL	840-	5000		Yakima, Wash.	KIT	1250-	1000	
	CBY	1420-	100		Yankton, S. Dak.	WNAX	570-	1000	
	CFEB	690-	1000		Yarmouth, N.S.	CJLS	1310-	100	
	CFRX	6070-	1000		York, Pa.	WORK	1320-	1000	
	CKCL	580-	100		Yorkton, Sask.	CJGX	1430-	1000	
Trail, B.C.	CJAT	910-	1000		Youngstown, Ohio	WFMJ	1420-	100	
Trenton, N.J.	WTNJ	1280-	500			WKBN	570-	500	
Troy, N.Y.	WHAZ	1300-	1000		Yuma, Arizona	KUMA	1420-	100	
Tucson, Ariz.	KTUC	1370-	100		Zanesville, Ohio	WHIZ	1210-	250	
	KVOA	1260-	1000		Zarephath, N.J.	WAWZ	1350-	1000	
Tulsa, Okla.	KOME	1310-	250						

## MUNICIPAL POLICE CALLS

### LOW FREQUENCY STATIONS ONLY

KACA Atchison, Kans.	2422- 50	KACJ Wenatchee, Wash.	2414- 250	KACM Big Spring, Texas	2458- 50
KACE Olympia, Wash.	2414- 50	KACK Bellingham, Mass.	2414- 50	KACN San Buenaventura, Cal.	
KACF Chickasha, Okla.	2450-100	KACL Altus, Okla.	2450- 50		2414-200

KACP	Ponca City, Okla.	2450-50	KGZO	Santa Barbara, Calif.	2414-100	KSBC	San Bernardino, Calif.	1712-500
KACR	Seminole, Okla.	2450-100	KGZP	Coffeyville, Kans.	2450-75	KSDM	Merced, Calif.	2414-250
KACS	Bakersfield, Calif.	2414-500	KGZQ	Waco, Tex.	1712-50	KSPD	Sacramento, Calif.	2442-50
KACU	Longview, Tex.	1712-500	KGZR	Salem, Ore.	2474-50	KSPH	Hillsborough, Calif.	1674-50
KACV	Walla Walla, Wash.	2414-50	KGZT	Santa Cruz, Calif.	1642-100	KSW	Berkeley, Calif.	1658-500
KADE	McPherson, Kans.	2450-50	KGZU	Lincoln, Neb.	2490-200	KTAP	Texarkana, Ark.	2406-100
KADF	Yuma, Ariz.	2490-250	KGZV	Aberdeen, Wash.	2414-125	KTWP	McKinney, Texas	1712-50
KADG	Tulsa, Okla.		KGZW	Lubbock, Tex.	2458-250	KVP	Dallas, Tex.	1712-500
	(aircraft)	2450-40	KGZX	Albuquerque, N.M.	2414-50	KVPA	Dallas, Tex.	1712-500
KADH	Mangum, Okla.	2450-50	KHAA	Wahiawa, Oahu, T.H.	1712-100	KVPM	Huron, S.D.	2450-40
KADI	Oceanside, Calif.	2490-50	KHAB	Kaneohe, Oahu, T.H.	1712-100	KWCM	Shawnee, Okla.	2450-100
KADK	Hilo, Hawaii	1682-500	KHAC	Pearl City, Oahu, Hawaii	1712-50	KWCP	Watsonville, Calif.	1674-50
KADL	Port Orchard, Wash.	2414-100	KHCP	Eureka, Calif.	2422-100	WAGR	Urbana, Ill.	2458-40
KADM	Gainesville, Tex.	1712-225	KHMP	Helena, Mont. (C.P.)	2406-50	WAFU	Lima, Ohio	2474-50
KADQ	Brea, Calif.	2490-50	KHTP	Houston, Texas	1712-500	WAKA	Huntington, Ind.	2490-100
KADR	Abilene, Texas	2458-50	KKFD	Kensington Park, Calif.	1658-50	WAKB	New London, Ct.	2466-100
KADS	Marysville, Calif.	2422-350	KKPD	Kilgore, Texas (C.P.)	1712-50	WAKC	Freehold, N.J.	2366-100
KADT	Marshall, Tex.	1712-50	KNFA	Clio, N.M.	2414-500	WAIKE	Oshkosh, Wis.	2382-500
KADV	Eugene, Ore.	2442-200	KNFB	Idaho Falls, Idaho	2458-500	WAIKF	Everett, Mass.	1712-50
KAGD	Woodland, Calif.	2422-25	KNFE	Duluth, Minn.	2382-400	WAIKG	Clearwater, Fla.	2466-250
KAPB	Cushing, Okla.	2450-50	KNFF	Leavenworth, Kans.	2422-50	WAIKH	Bloomfield, N.J.	2430-50
KAPD	Eldorado, Kans.	2450-50	KNFH	Garden City, Kans.	2474-50	WAIKI	Sandusky, Ohio	2474-100
KAPE	Norman, Okla.	2458-100	KNFI	Mt. Vernon, Wash.	2414-50	WAIKK	Frankfort, Ind.	2490-50
KAFP	Okmulgee, Okla.	2450-50	KNFJ	Pomona, Calif.	1712-50	WAIKL	Belmont County, O.	2430-150
KAPG	Iola, Kans.	2450-50	KNFM	Compton, Calif.	2490-25	WAIKN	Herkimer, N.Y.	2414-50
KAPH	Stockton, Calif.	2414-500	KNFP	Everett, Wash.	2414-250	WAIKO	Fort Lauderdale, Fla.	2442-50
KAPJ	Sweetwater, Tex.	2458-40	KNGE	Cleburne, Texas.	1712-50	WAIKV	Fall River, Mass.	1712-50
KAPK	Enid, Okla.	2450-50	KNGF	Sacramento, Calif.	2422-500	WAIKW	Miami (portable)	2442-40
KAPL	Houquiam, Wash.	2414-50	KNGH	Dodge City, Kans.	2474-50	WAIKX	York, Pa.	2442-40
KAPM	Wailuku, Hawaii	1712-100	KNGJ	El Centro, Calif.	2490-100	WAMB	Connersville, Ind.	2442-40
KARD	Armore, Okla.	2450-150	KNKG	Duncan, Okla.	2450-50	WAMG	Kalamazoo, Mich.	2442-100
KASD	San Angelo, Texas	2442-50	KNKM	Rapid City, S.D.	2450-50	WAMH	Shelby, Ohio	2474-25
KASE	Modesto, Calif.	2414-500	KNKN	Norfolk, Neb.	2490-25	WAMI	Buffton, Ind.	2490-50
KASF	Bremerton, Wash.	2414-50	KNKO	Shreveport, La.	2490-250	WAMJ	Natchez, Miss.	2490-50
KASG	Willows, Calif.	2422-350	KNKP	Muskogee, Okla.	2450-50	WAMK	Jackson, Miss.	2490-50
KAWP	Iowa City, Iowa	2466-100	KNKU	Yakima, Wash.	2414-100	WAMN	Lorain, Ohio	2458-50
KBIA	Kelso, Wash.	2414-75	KNKV	Salina, Kans.	2422-50	WASB	Deatur, Ill.	2458-100
KBMP	Butte, Calif.	2490-50	KNGW	Brownwood, Texas	2458-200	WASC	Peru, Ind.	2490-100
KBPD	Brawley, Mont.	2406-50	KNGX	Los Angeles (portable)	1712-200	WASD	Madison, Wis.	2382-800
KEHG	Prescott, Ariz.	-50	KNGY	Lodi, Calif.	2414-40	WASF	Elwood, Ind.	2442-50
KEHG	Las Vegas, Nev.	2474-50	KNHB	Green Bay, Wis.	2382-1000	WASP	Selma, Ala.	2368-100
KEHM	Reno, Nev.	2474-50	KNHC	Ada, Okla.	2450-150	WBIP	Bedford, Ind.	2442-50
KEHN	Hutchinson, Kans.	2450-50	KNHE	Fort Smith, Ark.	2406-100	WBNC	New Castle, Ind.	2442-50
KEHP	Lawton, Okla.	2450-50	KNHF	Denton, Tex.	1712-100	WBPD	Bloomington, Ind.	2442-40
KEHS	Spokane, Wash.	2414-100	KNHM	Fargo, N.D.	2442-100	WBRI	Bristol, R.I.	1712-50
KEHT	Brownsville, Texas	2382-400	KOHK	nr. Coquilla, Ore.	1706-100	WBRR	Baton Rouge, La.	2430-250
KEHU	Austin, Tex.	2442-100	KOHQ	nr. Medford, Ore. (C.P.)	1706-100	WBSP	Beckley, W. Va.	1626-1000
KEHV	Corpus Christi, Texas	2382-500	KOHU	Burns, Ore.	2414-50	WBWV	Bluefield, W. Va.	2490-50
KEHW	Centraria, Wash.	2414-50	KPAT	Port Angeles, Wash.	1712-50	WCHD	Wartburg, W. Va.	2490-100
KEHX	Santa Ana, Calif.	2490-400	KPBA	Blytheville, Ark.	2466-50	WCIP	Crawfordsville, Ind.	2442-50
KEHY	Whittier, Calif.	1712-50	KPCD	Culver City, Calif.	1712-50	WCK	Detroit, Mich.	2414-500
KEHZ	Little Rock, Ark.	2406-100	KPDE	Electra, Texas	2458-50	WCMP	Columbia, S.C.	2430-50
KEIG	Pasadena, Calif.	1712-400	KPDG	Greeley, Colo.	2442-250	WCPC	Charleston, S.C.	2430-40
KEJG	Gulfrie, Okla.	2450-40	KPDL	Longmont, Colo. (C.P.)	2442-50	WDPS	Shelbyville, Ind. (C.P.)	2442-50
KEJZ	Cedar Rapids, Iowa	2466-100	KPOD	Ottumwa, Iowa	2466-50	WDPW	Wilmington, N.C.	2458-100
KEKA	Seattle, Wash.	2414-500	KPGF	Great Falls, Mont.	2406-50	WENB	Cleveland, Ohio (C.P.)	2458-500
KEKB	Minneapolis, Minn.	2430-500	KPLJ	La Junta, Colo.	2442-150	WIPK	Cairo, Ill.	2458-50
KEKC	St. Louis, Mo.	1706-500	KPMO	Purcell, Okla. (C.P.)	2450-100	WKDU	Cincinnati, Ohio	1706-500
KEPD	San Francisco, Calif.	2466-400	KPNC	Napa, Calif.	2422-50	WKMP	Kenton, Ohio	2474-100
KEPE	Kansas City, Mo.	2422-500	KQAB	El Reno, Okla.	2450-40	WKMS	Rockland, Me.	2422-50
KEPF	Santa Fe, N.M.	2414-50	KQAD	Indio, Calif.	1712-250	WLCP	Laurel, Miss.	2490-50
KEPG	Vallejo, Calif.	2422-50	KQAJ	Joplin, Mo.	2482-50	WCMC	Morristown, Pa.	2366-500
KEPH	Oklahoma City, Okla.	2450-250	KQAO	Long Beach, Calif. (C.P.)	-503	WMDZ	Indianapolis, Ind.	2442-400
KEPI	Omaha, Neb.	2466-400	KQAR	Burlington, Iowa	2466-50	WMI	Buffalo, N.Y.	2422-500
KEPJ	Beaumont, Tex.	1712-300	KQCE	Martinez, Calif.	1658-500	WMO	Highland Park, Mich.	2414-50
KEPK	Sioux City, Ia.	2466-100	KQDM	Salinas, Calif.	1674-150	WMPB	Brocton, Mass.	1712-50
KEPL	Los Angeles, Calif.	1712-500	KQDN	Colfax, Wash.	2414-100	WMPD	Waukesha, Wis.	2450-100
KEPM	San Jose, Calif.	2466-100	KQDT	Dubuque, Iowa	2466-50	WMPE	Elkhorn, Wis.	2382-100
KEPN	Davenport, Iowa	2466-500	KQEC	Port Townsend, Wash.	2414-50	WMPF	Waycross, Ga.	2414-50
KEPP	Portland, Ore.	2442-500	KQEG	Gardena, Calif.	1712-25	WMPG	Greenview, Miss.	2490-50
KEPQ	Honolulu, T.H.	1712-100	KQEH	Hot Springs Nat'l Park, Ark.	2406-250	WMPH	Newport, R.I.	1712-50
KEPR	Minneapolis, Minn.	2430-400	KQEP	Tucson, Ariz.	2430-50	WMPI	Anderson, Ind.	2442-100
KEPS	Bakersfield, Calif.	2414-50	KQFL	Pawnee, Okla.	2450-50	WMPJ	Clinton, Ill.	2458-40
KEPU	Tulsa, Okla.	2450-100	KQFM	Bartlesville, Okla.	2450-50	WMPK	Fremont, Ohio	2474-100
KEPW	Salt Lake City, Utah	2406-100	KQFV	Fort Collins, Colo.	2442-50	WMLP	La Porte, Ind.	2490-40
KEPX	Denver, Colo.	2442-500	KQFW	Ames, Ia.	2466-50	WMPM	Montgomery, Ala.	2382-500
KEPY	Wichita, Kans.	2450-400	KQGE	Coeur d'Alene, Ida.	2414-100	WMPN	Needham, Mass.	1712-50
KEZA	Fresno, Calif.	2414-500	KQGT	Pine Bluff, Ark.	2406-250	WMPQ	Logansport, Ind.	2490-100
KEZC	Topeka, Kans.	2422-50	KQHI	Denver, Colo.	2442-400	WMPV	Valparaiso, Ind.	2490-50
KEZD	San Diego, Calif.	2490-400	KQHV	Prescott, Ariz.	2430-250	WMPW	Waterbury, Conn.	2466-50
KEZF	Chanute, Kans.	2450-25	KQHW	Coupeville, Wash.	2414-50	WMR	Randallstown, Md.	1698-250
KEZG	Des Moines, Ia.	2466-100	KRPW	Galveston, Tex.	1712-50	WMWP	Westport, Mass.	1712-50
KEZH	Klamath Falls, Ore.	2442-25				WMWV	Moundsville, W. Va.	1626-1000
KEZI	Wichita Falls, Tex.	2458-200				WNBP	Niagara Falls, N.Y.	2422-125
KEZJ	Phoenix, Ariz.	2430-100				WNFP	Niagara Falls, N.Y.	2442-50
KEZM	El Paso, Tex.	2414-500				WPDA	Tulare, Calif.	2414-150
KEZN	Tacoma, Wash.	2414-100						

WPDB Chicago, Ill.	1712-500	WPHO Zanesville, Ohio	2430-50	KOHL La Grande, Ore.	1706-1000
WPDC Chicago, Ill.	1712-500	WPHF Jackson, Mich.	2486-100	KOHM Portland, Ore.	1706-500
WPDD Chicago, Ill.	1712-500	WPHG Parkersburg, W. Va.	2480-50	KOHN Bend, Ore.	1706-500
WPDE Louisville, Ky.	2442-200	WPHV Bristol, Va.	2450-50	KOHP Pendleton, Ind.	1634-120
WPDF Flint, Mich.	2440-150	WPHY Elizabethton, Tenn.	2474-100	KOHQ Nor. Medford, Ore.	1706-100
WPDG Loungstown, Ohio	2458-250	WPHZ Oil City, Pa.	2482-50	KOHR Roseburg, Ore.	1706-100
WPDH Richmond, Ind.	2442-100	WPIA Warren, R.I.	1712-40	KOHS Salem, Ore.	1706-1000
WPGI Columbus, Ohio	2430-250	WPRH Rock Hill, S.C.	2430-50	KOHU Burns, Ore.	1706-100
WPKD Milwaukee, Wis.	2450-1000	WPRC Rockford, Ill.	2458-150	KOSO Okla. City, Okla.	1626-100
WPLD Lansing, Mich.	2442-50	WQFA New Haven, Ct.	2466-100	KOSP Oklahoma (port)	1626-150
WPKM Dayton, Ohio	2430-150	WQFB Macon, Ga.	2414-250	KOSR Oklahoma (portable)	1626-150
WPKN Auburn, N.Y.	2382-50	WQFC Gainesville, Fla.	2466-50	KOSU Oklahoma (port)	1626-150
WPKO Akron, Ohio	2458-250	WQFF Monessen, Pa.	2482-50	KOSW Oklahoma (portable)	1626-150
WPKP Philadelphia, Pa.	2474-500	WQFG Roanoke, Va.	2450-100	KOSY State of Okla. (Port.)	1626-150
WPKR Rochester, N.Y.	2422-200	WQFH Lynchburg, Va.	2450-50	KPDB Alameda, Calif. (port.)	1658-100
WPKT Kokomo, Ind.	2490-50	WQFI Petersburg, Va.	2450-250	KQAE St. of Missouri (Port.)	1674-20
WPKU Pittsburgh, Pa.	1712-400	WQFJ Oneonta, N.Y.	2414-50	KQAX Wenatchee, Wash.	(Mobile) 2490-30
WPKV Charlotte, N.C.	2458-100	WQFL Oak Park, Ill.	1712-50	KQAY Washington	2414-15
WPKW Washington, D.C.	2422-400	WQFM Wilkes-Barre, Pa.	2442-100	KQAZ Washington	2414-50
WPKX Detroit, Mich.	2414-500	WQFO Lancaster, Ohio	2430-50	KQBX State of Wash.	2490-50
WPKY Atlanta, Ga.	2414-400	WQFQ Lafayette, Ind.	2490-200		2414-50
WPKZ Fort Wayne, Ind.	2490-200	WQFU Sharon, Pa.	2482-50		
WPEA Syracuse, N.Y.	2382-400	WQFV Augusta, Ga.	2414-250	KQDO San Luis Obispo, Calif.	1682-1000
WPEB Grand Rapids, Mich.	2442-500	WQFX Waukegan, Ill.	1712-100	KQEA State of Calif.	1682-1000
WPEC Memphis, Tenn.	2466-400	WQFY Mansfield, Ohio	2474-50	KQDY Mason City, Wash.	2490-150
WPED Arlington, Mass.	1712-100	WQFZ Ottawa, Ill.	2458-500	KQEK Peaco, Wash.	2490-100
WPEE Brooklyn, N.Y.	2450-400	WQIA Servicekey Heights, Pa.		KQFS Republic, Wash.	2490-10
WPEF New York, N.Y.	2450-400	WQIB Champaign, Ill.		KRNP Reno, Nev.	1634-1000
WPEG New York, N.Y.	2450-500	WQIC McKeesport, Pa.		KSCO Oroville, Calif.	1682-1000
WPEH Somerville, Mass.	1712-100	WQID Reading, Mass.		KSCY Yreka, Calif.	1682-350
WPEI East Providence, R.I.	1712-50	WQKT Vincennes, Ind.	- 25	KSPR Redding, Calif.	1682-1000
WPEK New Orleans, La.	2430-250	WQTT Bucyrus, Ohio	2474-100	KSPK Pecos, Texas	1658-500
WPEM Woonsocket, R.I.	2470-50	WRBB Cleveland, Ohio	2458-500	KSPW Washington (portable)	- 50
WPEP Kenosha, Wis.	2450-250	WRBQ Toledo, Ohio	2474-400	KTSP Longview, Texas	1658-1000
WPEs Saginaw, Mich.	2442-500	WRDR Lochmoor, Mich.	2440-50	KTST Tyler, Tex.	1658-200
WPET Lexington, Ky.	1706-500	WRHT Nashville, Tenn.	2422-250	KTXA Austin, Tex.	1658-600
WPEZ Miami, Fla.	2442-500	WRJF Columbus, Ind.	2442-50	KTXB Austin, Tex. (port.)	1658-400
WFFA Newton, Mass.	1712-50	WRJG Glen Cove, N.Y.	2490-50	KWSB Washington (portable)	2490-50
WFFC Muskegon, Mich.	2442-500	WRJK Monroe, Wis.	2382-200	KWSE Raymond, Wash.	2490-50
WFFE Reading, Pa.	2442-100	WRJP Brainerd, Minn.	2406-50	WAKJ Duval County, Fla.	1698-350
WFFG Jacksonville, Fla.	2442-400	WRJM Americus, Ga.	2414-50	WAKQ Tallahassee, Fla.	1698-350
WFFH Baltimore, Md.	2414-200	WRMB Traverse City, Mich.	2442-16	WAKR Pensacola, Fla.	1698-350
WFFI Columbus, Ga.	2414-250	WRNA Waltham, Mass.	1712-50	WAKS Orlando, Fla.	1698-350
WFFK Hackensack, N.J.	2430-1000	WRNE Patchogue, N.Y.	2490-75	WAKT Tampa, Fla.	1698-350
WFFM Birmingham, Ala.	2382-150	WRNG Bristol, Va. (port.)	2450-10	WAKU Fort Myers, Fla.	1698-350
WFFN Fairhaven, Mass.	1712-100	WSAG Ashland, Ky.	2430-200	WAKY Maryland (portable)	1698-250
WFFO Knox County, Tenn.	2474-400	WSSP Scotch Plains, N.J.	2430-50	WAKZ West Palm Beach, Fla.	1698-350
WFFP Clarksburg, W. Va.	2490-30	WSSC Spartanburg, S.C.	2430-250	WAMF Pennsylvania (portable)	1674-500
WFFQ Swathmore, Pa.	2474-50	WSWV Shinston, W. Va.	1626-1000	WAN1 Williamston, N.C.	1706-1000
WFFS Asheville, N.C.	2474-500	WTOP Tiffin, Ohio (C.P.)	2474-100	WANJ Swannanoa, N.C.	1706-1000
WFFT Lakeland, Fla.	2442-50			WANK Salisbury, N.C.	1706-1000
WFFU Portland, Me.	2422-100			WANL Elizabethton, N.C.	1706-1000
WFFV Pawtucket, R.I.	2466-50			WBA Harrisburg, Pa.	190-300
WFFW Bridgeport, Ct.	2466-50	KACC Fairfield, Iowa	1682-500	WBR Butler, Pa.	190-300
WPFX Palm Beach, Fla.	2442-50	KACD Atlantic, Iowa	1682-500	WBSF Beekley, W. Va.	1626-1000
WPFY Yonkers, N.Y.	2442-400	KADJ Sacramento, Calif.	1582-1000	WDSP New Castle, Del.	1698-500
WPFZ Miami, Fla.	2442-1000	KADW State of Iowa (port)	1682-50	WDX Wyoming, Pa.	190-300
WPGA Bay City, Mich.	2466-300	KAPI Grass Valley, Calif.	1682-250	WEVN Belair, Md.	1698-250
WPGB Port Huron, Mich.	2466-300	KASP Little Rock, Ark. (C.P.)	1642-1000	WHWN Waterloo, Md.	1698-250
WPGD Rockford, Ill.	2458-100	KAXV Olympia, Wash.	2490-50	WJL Greensburg, Pa.	190-300
WPGF Providence, R.I.	1712-150	KBIE State, Washington	2490-50	WJRF Dover, Del.	1698-200
WPGH Albany, N.Y.	2414-300	KGHO Des Moines, Iowa	1682-1000	WMB W. Reading, Pa.	190-300
WPGI Portsmouth, Ohio	2430-100	KGZE San Antonio, Pa.	2482-500	WMP Framingham, Mass.	1666-1000
WPGJ Utica, N.Y.	2414-100	KHPA Lees Summit, Mo.	1674-100	WMSC Cumberland, Md.	1698-250
WPGK Cranston, R.I.	2466-50	KHPB Macon, Mo.	1674-1000	WMSE Easton, Md.	1698-250
WPLG Binghamton, N.Y.	2442-400	KHPC Kirkwood, Mo.	1674-100	WMSF Frederick, Md.	1698-250
WPGN South Bend, Ind.	2490-100	KHPD Springfield, Mo.	1674-1000	WMSH Conowing, Md.	1698-250
WPGO Huntington, N.Y.	2490-25	KHPE Poplar Bluff, Mo.	1674-1000	WMSW Waldorf, Md.	1698-250
WPGP Muncie, Ind.	2442-100	KHPF Jefferson City, Mo. (C.P.)	1674-1000	WMVV Moundsville, W. Va.	1626-1000
WPGS Mineola, N.Y.	2490-400			WNAH Raleigh, N.C.	1706-1000
WPGT New Castle, Pa.	2482-50	KIUK Jefferson City, Mo.	1674-1000	WPEL W. Bridgewater, Mass.	1666-1000
WPGU Cohasset, Mass.	1712-50	KNFC Vessel "Gov. Issac I. Stevens"	2490-50	WPEW Northampton, Mass.	1666-1000
WPGV Mobile, Ala.	2382-400	KNFN Waterloo, Iowa	1682-400	WPGC S. Schenectady, N.Y.	1638-1000
WPGX Worcester, Mass.	2466-100	KNFO Storm Lake, Iowa	1682-400	WPGG Findlay, Ohio	1682-500
WPGZ Johnson City, Tenn.	2474-100	KNGC Vancouver, Wash.	2490-50	WPGQN Columbus, Ohio	1682-700
WPHA Fitchburg, Mass.	2466-50	KNGD Walla Walla, Wash.	2490-75	WPHC N. Massillon, Ohio	1682-400
WPHB Nashua, N.H.	2422-25	KNGG Wenatchee, Wash.	2490-250	WPHE Indianapolis, Ind.	1634-1000
WPHD Steubenville, Ohio	2458-100	KNGR Spokane, Wash.	2490-250	WPHK N. Wilmington, Ohio	1682-400
WPHF Indianapolis, Ind.	1634-1000	KNHD Redwood Falls, Minn.	1658-400	WPHS Culver, Ind.	1634-1000
WPHG Richmond, Va.	2450-400	KOHA Astoria, Ore.	1706-100	WPHT Cambridge, Ohio	1682-400
WPHH Medford, Mass.	1712-50	KOHD The Dallas, Ore.	1706-100	WPHU Jasper, Ind.	1634-1000
WPHJ Fairmont, W. Va.	2490-100	KOHK Klamath Falls, Ore.	1706-1000	WPB Penn. (aircraft)	1674-20
WPHM Orlando, Fla.	2442-500			WPSP Harrisburg, Pa.	1674-1000
WPHN Tampa, Fla.	2466-100				

## STATE POLICE

Lack of space prevents inclusion of remaining listings of State Police Stations. A complete table will appear in the next issue.

# Be a Radio Technician

## LEARN AT HOME IN SPARE TIME

Radio is a young, growing field with a future! It offers you many good-pay spare time and full time job opportunities. And you don't have to give up your present job, go away from home, or spend a lot of money to become a Radio Technician. I train you right at home in your spare time.

### Many Radio Technicians Make \$30, \$40, \$50 a Week

Radio broadcasting stations employ engineers, operators, technicians and pay well for trained men. Radio manufacturers employ testers, inspectors, foremen, servicemen in good-pay jobs with opportunities for advancement. Radio jobbers and dealers employ installation and servicemen. Many Radio Technicians open their own Radio sales and repair businesses and make \$30, \$40, \$50 a week. Others hold their regular job and make \$5 to \$10 a week fixing Radios in spare time. Automobile, police, aviation, commercial Radio, loud-speaker systems, electronic devices, are newer fields offering good opportunities to qualified men. Television promises to open many good jobs soon.

### Many Make \$5 to \$10 a Week Extra in Spare Time While Learning

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Dept. OAV, National Radio Institute  
Washington, D. C.

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