

KEEP "UP TO DATE" ON  
**RADIO BROADCASTING STATIONS**

**WHITE'S**  
**RADIO**  
**LOG**

JANUARY 1942



PUBLISHED MONTHLY

*World Wide Short Wave List*

Language Hours

*Television Stations*

Frequency Modulation (FM) Stations

*Broadcasting Stations*

*Short Wave Program Schedules*

*United States*

Canada

*Sponsored Radio Programs*

Cuba

Mexico

NBC

MBS

Police Calls

# WHITE'S RADIO LOG

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## UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KABC San Antonio, Texas	206.8-1450-	250		KEKX Portland, Ore.	252.0-1190-	50000	
KABR Aberdeen, S.D.	211.1-1420-	5000		KEYS Corpus Christi, Texas	201.2-1490-	250	
KADA Ada, Okla.	243.8-1230-	250		KFAB Lincoln, Nebr.	384.4- 780-	10000	
KALB Alexandria, La.	241.8-1240-	250		KFAC Los Angeles, Calif.	225.4-1330-	1000	
KALE Portland, Ore.	225.4-1330-	5000		KFAM St. Cloud, Minn.	206.8-1450-	250	
KAND Corsicana, Texas	223.7-1340-	250		KFAR Fairbanks, Alaska	491.5- 610-	1000	
KANS Wichita, Kansas	241.8-1240-	250		KFBB Great Falls, Mont.	228.9-1310-	5000	
KARK Little Rock, Ark.	325.9- 920-	5000		KFBC Cheyenne, Wyo.	241.8-1240-	250	
KARM Fresno, Calif.	209.7-1430-	5000		KFBI Wichita, Kansas	280.2-1070-	1000	
KASA Elk City, Okla.	241.8-1240-	250		KFBK Sacramento, Calif.	196.1-1530-	2500	
KAST Astoria, Ore.	243.8-1230-	250		KFDA Amarillo, Texas	243.8-1230-	250	
KATE Albert Lea, Minn.	206.8-1450-	250		KFDM Beaumont, Texas	535.4- 560-	1000	
KAVE Carlsbad, N.M.	241.8-1240-	250		KFDY Brookings, S.D.	379.5- 790-	1000	
KAWM Gallup, N.M.	201.2-1490-	250		KFEL Denver, Colo.	315.6- 950-	5000	
KEIX Muskogee, Okla.	201.2-1490-	250		KFEQ St. Joseph, Mo.	440.9- 680-	5000	
KBIZ Ottumwa, Iowa	241.8-1240-	250		KFFA Helena, Ark. (C.P.)	201.2-1490-	250	
KBKR Baker, Ore.	201.2-1490-	250		KFGQ Boone, Iowa	238.0-1260-	250	
KBND Bend, Ore.	223.7-1340-	250		KPH Wichita, Kansas	225.4-1330-	5000	
KBST Big Spring, Texas	201.2-1490-	250		KPI Los Angeles, Calif.	468.5- 640-	5000	
KBTM Jonesboro, Ark.	243.8-1230-	250		KPIO Spokane, Wash.	243.8-1230-	250	
KBUR Burlington, Iowa	201.2-1490-	250		KPIZ Fond du Lac, Wis.	206.8-1450-	250	
KBWD Brownwood, Texas	217.3-1380-	500		KPJB Marshalltown, Iowa	243.8-1230-	250	
KCKN Kansas City, Kansas	223.7-1340-	250		KFJL Klamath Falls, Ore.	241.8-1240-	250	
KCMC Texarkana, Texas	206.8-1450-	250		KFJM Grand Forks, N.D.	208.2-1440-	500	
KCMO Kansas City, Mo.	202.6-1480-	1000		KFJZ Fort Worth, Texas	236.1-1270-	5000	
KCEC Enid, Okla.	215.7-1390-	1000		KFKA Greeley, Colo.	329.5- 910-	1000	
KCEJ Jerome, Ariz.	223.7-1340-	250		KFKU Lawrence, Kansas	239.9-1250-	1000	
KDAL Duluth, Minn.	491.5- 610-	1000		KFMB San Diego, Calif.	206.8-1450-	250	
KDB Santa Barbara, Calif.	201.2-1490-	250		KFNF Shenandoah, Iowa	325.9- 920-	500	
KDFN Casper, Wyo.	204.0-1470-	1000		KFOR Lincoln, Nebr.	241.8-1240-	250	
KDKA Pittsburgh, Pa.	293.9-1020-	50000		KFOX Long Beach, Calif.	234.2-1280-	1000	
KDLR Devils Lake, N.D.	241.8-1240-	250		KFPL Dublin, Texas	223.7-1340-	250	
KDNT Denton, Texas	206.8-1450-	250		KFPW Fort Smith, Ark.	325.9- 920-	5000	
KDON Monterey, Calif.	241.8-1240-	250		KFPY Spokane, Wash.	379.5- 790-	250	
KDRO Sedalia, Mo.	201.2-1490-	250		KFQD Anchorage, Alaska	491.5- 610-	5000	
KDTH Dubuque, Iowa	218.8-1370-	1000		KFRC San Francisco, Calif.	223.7-1340-	250	
KDYL Salt Lake City, Utah	227.1-1320-	5000		KFRE Fresno, Calif. (C.P.)	218.8-1370-	1000	
KECA Los Angeles, Calif.	379.5- 790-	5000		KFRU Columbia, Mo.	214.2-1400-	250	
KEEW Brownsville, Texas	201.2-1490-	250		KFSD San Diego, Calif.	499.7- 600-	5000	
KELA between Centralia & Chehalis, Wash.	204.0-1470-	1000		KFSG Los Angeles, Calif.	260.7-1150-	1000	
KELD El Dorado, Ark.	214.2-1400-	250		KFUN Las Vegas, N.M. (C.P.)	243.8-1230-	250	
KELO Sioux Falls, S.D.	243.8-1230-	250		KFUF Clayton, Mo.	352.7- 850-	5000	
KENO Las Vegas, Nev.	214.2-1400-	250		KFVD Los Angeles, Calif.	293.9-1020-	1000	
KEPS Portland, Ore.	206.8-1450-	250		KFVS Cape Girardeau, Mo.	214.2-1400-	250	
KERN Bakersfield, Calif.	212.6-1410-	1000		KFWB Los Angeles, Calif.	305.9- 980-	5000	
KEUB Price, Utah	206.8-1450-	250		KFXD Nampa, Idaho	243.8-1230-	250	
KEVE Everett, Wash.	205.4-1460-	500		KFXJ Grand Junction, Colo.	325.9- 920-	500	
KEVR Seattle, Wash.	275.1-1090-	250		KFXM San Bernardino, Calif.	241.8-1240-	250	

Call Let'rs	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
KFYO Lubbock, Texas	223.7	1340	250	KMTR Los Angeles, Calif.	526.0	570	1000
KFYR Bismark, N.D.	545.1	550	5000	KMYC Marysville, Calif.	206.8	1450	250
KGA Spokane, Wash.	199.1	1510	10000	KMYR Denver, Colo.	223.7	1340	250
KGB San Diego, Calif.	220.4	1360	1000	KNEL Brady, Texas	201.2	1490	250
KGBU Ketchikan, Alaska	322.4	930	500	KNET Palestine, Texas	206.8	1450	250
KGBS Harlingen, Texas	241.8	1240	250	KNOW Austin, Texas	201.2	1490	250
KGBX Springfield, Mo.	238.0	1260	5000	KNX Los Angeles, Calif.	280.2	1070	50000
KGCU Mandan, N.D.	236.1	1270	500	KOA Denver, Colo.	352.7	850	50000
KGCX Wolf Point, Mont.	202.6	1480	1000	KOAC Corvallis, Oregon	545.1	550	1000
KGDE Fergus Falls, Minn.	243.8	1230	250	KOAM Pittsburg, Kansas	370.2	810	1000
KGDM Stockton, Calif.	265.3	1130	1000	KOB Albuquerque, N.M.	291.1	1030	50000
KGEK Sterling, Colo.	243.8	1230	250	KOBH Rapid City, S.D.	214.2	1400	250
KGER Long Beach, Calif.	215.7	1390	5000	KOCA Kilgore, Texas	241.8	1240	250
KGEZ Kalispell, Mont.	205.4	1460	1000	KOCY Oklahoma City, Okla.	223.7	1340	250
KGFF Shawnee, Okla.	206.8	1450	250	KODL The Dalles, Ore.	243.8	1230	250
KGFJ Los Angeles, Calif.	243.8	1230	250	KOH Reno, Nev.	475.9	630	1000
KGFL Roswell, N.M.	214.2	1400	250	KOIL Omaha, Nebr.	232.4	1290	5000
KGFW Kearney, Nebr.	223.7	1340	250	KOIN Portland, Ore.	309.1	970	5000
KGFX Pierre, S.D.	475.9	630	200	KOKO La Junta, Colo.	214.2	1400	250
KGGF Coffeyville, Kansas	434.5	690	1000	KOL Seattle, Wash.	230.6	1300	5000
KGGM Albuquerque, N.M.	238.0	1260	1000	KOMA Oklahoma City, Okla.	197.4	1520	50000
KGHF Pueblo, Colo.	222.1	1350	500	KOME Tulsa, Okla.	223.7	1340	250
KGHI Little Rock, Ark.	243.8	1230	250	KOMO Seattle, Wash.	315.6	950	5000
KGHL Billings, Mont.	379.5	790	5000	KONB Omaha, Nebr. (C.P.)	201.2	1490	250
KGIR Butte, Mont.	218.8	1370	5000	KONO San Antonio, Texas	214.2	1400	250
KGIW Alamosa, Colo.	206.8	1450	250	KOOS Marshfield, Ore.	243.8	1230	250
KGKB Tyler, Texas	201.2	1490	250	KORE Eugene, Ore.	206.8	1450	250
KGKL San Angelo, Texas	214.2	1400	250	KORN Fremont, Nebr.	214.2	1400	250
KGKO Fort Worth, Texas	526.0	570	5000	KOTN Pine Bluff, Ark.	201.2	1490	250
KGKY Scottsbluff, Nebr.	201.2	1490	250	KOVC Valley City, N.D.	201.2	1490	250
KGLD Mason City, Iowa	230.6	1300	1000	KOVO Provo, Utah	241.8	1240	250
KGLU Safford, Ariz.	206.8	1450	250	KOWH Omaha, Nebr.	454.3	660	500
KGMB Honolulu, Hawaii	508.2	590	5000	KOY Phoenix, Ariz.	545.1	550	1000
KGNC Amarillo, Texas	208.2	1440	1000	KPAB Laredo, Texas	201.2	1490	250
KGNF No. Platte, Nebr.	205.4	1460	1000	KPAC Fort Arthur, Texas	239.9	1250	500
KGNO Dodge City, Kansas	218.8	1370	5000	KPAS Pasadena, Calif. (C.P.)	270.1	1110	10000
KGO San Francisco, Calif.	370.2	810	10000	KPDN Pampa, Texas	223.7	1340	250
KGU Honolulu, Hawaii	394.5	760	2500	KPFA Helena, Mont.	241.8	1240	250
KGVO Missoula, Mont.	232.4	1290	1000	KPHO Phoenix, Ariz.	243.8	1230	250
KGW Portland, Ore.	483.6	620	5000	KPLC Lake Charles, La.	201.2	1490	250
KGY Olympia, Wash.	241.8	1240	250	KPLT Paris, Texas	201.2	1490	250
KHAS Hastings, Nebr.	243.8	1230	250	KPMC Bakersfield, Calif.	187.5	1600	1000
KHBC Hilo, Hawaii	243.8	1230	250	KPO San Francisco, Calif.	440.9	680	50000
KHBG Okmulgee, Okla.	241.8	1240	250	KPOF Denver, Colo.	329.5	910	1000
KHJ Los Angeles, Calif.	322.4	930	5000	KPOW Powell, Wyo.	243.8	1230	250
KHMO Hannibal, Mo.	223.7	1340	250	KPPP Pasadena, Calif.	241.8	1240	250
KHQ Spokane, Wash.	508.2	590	5000	KPPQ Wenatchee, Wash.	201.2	1490	250
KHSL Chico, Calif.	232.4	1290	1000	KPRC Houston, Texas	315.6	950	5000
KHUB Watsonville, Calif.	223.7	1340	250	KPRO Riverside, Calif.	208.2	1440	1000
KICA Clovis, N.M.	241.8	1240	250	KQV Pittsburgh, Pa.	212.6	1410	1000
KID Idaho Falls, Idaho	222.1	1350	500	KQW San Jose, Calif.	405.2	740	5000
KIDO Boise, Idaho	217.3	1380	1000	KRBA Lufkin, Texas	223.7	1340	250
KIDW Lamar, Colo.	206.8	1450	250	KRBC Abilene, Texas	206.8	1450	250
KIEM Eureka, Calif.	202.6	1480	500	KRBM Bozeman, Mont.	206.8	1450	250
KIEV Glendale, Calif.	344.6	870	250	KRE Berkeley, Calif.	214.2	1400	250
KILO Grand Forks, N.D. (C.P.)	208.2	1440	5000	KRGV Weslaco, Texas	232.4	1290	1000
KINY Juneau, Alaska	205.4	1460	5000	KRIC Beaumont, Texas	206.8	1450	250
KIRO Seattle, Wash.	422.3	710	50000	KRIS Corpus Christi, Texas	220.4	1360	1000
KIT Yakima, Wash.	234.2	1280	1000	KRJJ Miles City, Mont.	223.7	1340	250
KITE Kansas City, Mo.	188.7	1590	1000	KRKD Los Angeles, Calif.	260.7	1150	1000
KIUL Garden City, Kansas	241.8	1240	250	KRKO Everett, Wash.	214.2	1400	250
KIUN Pecos, Texas	214.2	1400	250	KRLC Lewiston, Idaho	214.2	1400	250
KIUP Durango, Colo.	214.2	1400	250	KRLD Dallas, Texas	277.6	1080	50000
KJBS San Francisco, Calif.	272.6	1100	500	KRLH Midland, Texas	243.8	1230	250
KJR Seattle, Wash.	299.8	1000	50000	KRMC Jamestown, N.D.	214.2	1400	250
KLBM La Grande, Ore.	206.8	1450	250	KRMD Shreveport, La.	223.7	1340	250
KLGN Blytheville, Ark.	333.1	900	1000	KRNR Rosenberg, Ore.	201.2	1490	250
KLO Ogden, Utah	209.7	1430	5000	KRNT Des Moines, Iowa	222.1	1350	5000
KLPW Minot, N.D.	215.7	1390	1000	KROC Rochester, Minn.	223.7	1340	250
KLRA Little Rock, Ark.	296.9	1010	5000	KROD El Paso, Texas	499.7	600	500
KLS Oakland, Calif.	228.9	1310	1000	KROS Clinton, Iowa	223.7	1340	250
KLUF Galveston, Texas	214.2	1400	250	KROW Oakland, Calif.	312.3	960	5000
KLX Oakland, Calif.	329.5	910	1000	KROY Sacramento, Cal.	241.8	1240	250
KLZ Denver, Colo.	535.4	560	5000	KRRV Sherman, Texas	329.5	910	1000
KMA Shenandoah, Iowa	312.3	960	1000	KRSC Seattle, Wash.	260.7	1150	1000
KMAC San Antonio, Texas	214.8	1240	250	KSAC Manhattan, Kansas	516.9	580	500
KMBC Kansas City, Mo.	305.9	980	5000	KSAL Salina, Kansas	260.7	1150	1000
KMED Medford, Ore.	208.2	1440	1000	KSAM Huntsville, Texas	201.2	1490	250
KMJ Fresno, Calif.	516.9	580	5000	KSAN San Francisco, Calif.	206.8	1450	250
KMLE Monroe, La.	243.8	1230	250	KSCJ Sioux City, Iowa	220.4	1360	5000
KMMJ Grand Island, Nebr.	399.8	750	1000	KSD St. Louis, Mo.	545.1	550	1000
KMO Tacoma, Wash.	220.4	1360	5000	KSEI Pocatello, Idaho	322.4	930	250
KMOX St. Louis, Mo.	267.7	1120	50000	KSFO San Francisco, Calif.	535.4	560	1000
KMPC Beverly Hills, Calif.	422.3	710	10000	KSKY Dallas, Texas	454.3	660	1000

Call Let'srs	W.L.	K.C.	W.P.
KSL Salt Lake City,Utah	258.5-1160	50000	
KSLM Salem,Ore.	215.7-1390	1000	
KSO Des Moines,Iowa	205.4-1460	5000	
KSOO Sioux Falls,S.D.	263.0-1140	5000	
KSRO Santa Rosa,Calif.	222.1-1350	1000	
KSTP St.Paul,Minn.	199.9-1500	50000	
RSUB Cedar City,Utah	223.7-1340	250	
KSNUN Lowell,Ariz.	243.8-1230	250	
KSWO Lawton,Okla.	260.7-1150	250	
KRAR Phoenix,Ariz.	483.6-620	5000	
KTBC Austin,Texas	260.7-1150	1000	
KTBI Tacoma,Wash.	201.2-1490	250	
KTBS Shreveport,La.	202.6-1480	1000	
KTEM Temple,Texas	214.2-1400	250	
KTFI Twin Falls,Idaho	276.1-1270	1000	
KTHS Hot Springs,Ark.	235.1-1090	5000	
KTKC Visalia,Calif.	325.9-920	1000	
KTMS Santa Barbara,Calif.	239.9-1250	1000	
KTNM Tucumcari,N.M.(C.P.)	214.2-1400	250	
KTOH Lihue,Hawaii	201.2-1490	250	
KTKO Oklahoma City,Okla.	214.2-1400	250	
KTRB Modesto,Calif.	348.6-860	1000	
KTRH Houston, Texas			
(C.P. 740-50,000)	227.1-1320	5000	
KTRI Sioux City,Iowa	206.8-1450	250	
KTRN Tacoma,Wash.(C.P.)	209.7-1430	1000	
KTSA San Antonio,Texas	545.1-550	1000	
KTSM El Paso,Texas	217.3-1380	500	
KTSW Emporia,Kansas	214.2-1400	250	
KTTS Springfield,Mo.(C.P.)	214.2-1400	250	
KTUC Tucson,Ariz.	214.2-1400	250	
KTUL Tulsa,Okla.	209.7-1430	5000	
KTW Seattle,Wash.	239.9-1250	1000	
KUIN Grants Pass,Ore.	223.7-1340	250	
KUJ Walla Walla,Wash.	211.1-1420	1000	
KUOA Siloam Springs,Ark.	232.4-1290	5000	
KUSD Vermillion,S.D.	325.9-920	500	
KUTA Salt Lake City,Utah	526.0-570	1000	
KVAK Atchison,Kansas	206.8-1450	250	
KVAN Vancouver,Wash.	329.5-910	500	
KVCV Redding,Calif.	243.8-1230	250	
KVEC San Luis Obispo,Calif.	243.8-1230	250	
KVFD Fort Dodge,Iowa	214.2-1400	250	
KVGE Great Bend,Kansas	214.2-1400	250	
KVI Tacoma,Wash.	526.0-570	5000	
KVIC Victoria,Texas	223.7-1340	250	
KVNU Logan,Utah	243.8-1230	250	
KVOA Tucson,Ariz.	232.4-1290	1000	
KVOD Denver,Colo.	475.9-630	1000	
KVOE Santa Ana,Calif.	201.2-1490	250	
KVOL Lafayette,La.	223.7-1340	250	
KVOO Tulsa,Okla.	256.3-1170	50000	
KVOR Colorado Springs,Colo.	230.6-1300	1000	
KVOS Bellingham,Wash.	379.5-790	1000	
KVOX Moorehead,Minn.	223.7-1340	250	
KVRS Rock Springs,Wyo.	214.2-1400	250	
KVSF Santa Fe,N.M.	223.7-1340	250	
KVSO Ardmore,Okla.	241.8-1240	250	
KVWC Vernon,Texas	201.2-1490	250	
KWAL Wallac,Idaho	206.8-1450	250	
KWAT Watertown,S.D.	241.8-1240	250	
KWBW Hutchinson,Kans.	206.8-1450	250	
KNEW Hobbs,N.M.	201.2-1490	250	
KWFC Hot Springs,Ark.	223.7-1340	250	
KWFT Wichita Falls,Texas	483.6-620	1000	
KWVG Stockton,Calif.	243.8-1230	250	
KWLL Albany,Ore.	241.8-1240	250	
KWJB Globe,Ariz.	241.8-1240	250	
KWJJ Portland,Ore.	277.6-1080	1000	
KWK St.Louis,Mo.	217.3-1380	5000	
KWKH Shreveport,La.	265.3-1130	50000	
KWKW Pasadena,Calif.(C.P.)	209.7-1430	1000	
KWLC Decorah,Iowa	241.8-1240	250	
KWLK Longview,Wash.	214.2-1400	250	
KWLM Willmar,Minn.	223.7-1340	250	
KWNO Winona,Minn.	243.8-1230	250	
KWOC Poplar Bluff,Mo.	223.7-1340	250	
KWOS Jefferson City,Mo.	241.8-1240	250	
KWRC Pendleton,Ore.(C.P.)	241.8-1240	250	
KWSC Pullman,Wash.	239.9-1250	5000	
KWTO Springfield,Mo.	535.4-560	5000	
KWYO Sheridan,Wyo.	214.2-1400	250	
KXA Seattle,Wash.	389.4-770	1000	
KXL Portland,Ore.	399.8-750	10000	

Call Let'srs	W.L.	K.C.	W.P.
KXO El Centro,Calif.	201.2-1490	250	
KXOK St.Louis,Mo.	475.9-630	5000	
KXOX Sweetwater,Texas	241.8-1240	250	
KXRO Aberdeen,Wash.	223.7-1340	250	
KXVZ Houston,Texas			
(C.P. 1320-5000)	204.0-1470	1000	
KYA San Francisco,Calif.	238.0-1260	1000	
KYAN Cheyenne,Wyo.	214.2-1400	250	
KYCA Prescott,Ariz.	201.2-1490	250	
KYOS Merced,Calif.	277.6-1080	250	
KYSM Mankato,Minn.	243.8-1230	250	
KYUM Yuma,Ariz.	241.8-1240	250	
KYV Philadelphia,Pa.	282.8-1060	50000	
WAAB Boston,Mass.	208.2-1440	1000	
WAAP Chicago,Ill.	315.6-950	1000	
WAAT Jersey City,N.J.	309.1-970	1000	
WABC New York,N.Y.	340.7-880	50000	
WABI Bangor,Me.	329.5-910	5000	
WABY Albany,N.Y.	214.2-1400	250	
WACO Waco,Texas	206.8-1450	250	
WADC Akron,Ohio	222.1-1350	5000	
WAGA Atlanta,Ga.	206.6-1480	500	
WAGE Syracuse,N.Y.	483.6-620	1000	
WAGF Dothan,Ala.	214.2-1400	250	
WAGM Presque Isle,Me.	206.8-1450	250	
WAIM Anderson,S.C.	243.8-1230	250	
WAIR Winston-Salem,N.C.	223.7-1340	250	
WAIT WCB唐,Inc.,Chicago,Ill.	365.6-820	5000	
WAJR Morgantown,W.Va.	243.8-1230	250	
WAKR Akron,Ohio	188.7-1590	5000	
WALA Mobile,Ala.	212.6-1410	5000	
WALB Albany,Ga.	188.7-1590	1000	
WAML Laurel,Miss.	223.7-1340	250	
WAOV Vincennes,Ind.	206.8-1450	250	
WAPI Birmingham,Ala.	256.3-1170	50000	
WAPO Chattanooga,Tenn.	260.7-1150	1000	
WAEM Scranton,Pa.	214.2-1400	250	
WASH Grand Rapids,Mich.	230.6-1300	5000	
WASK Lafayette,Ind.(C.P.)	206.8-1450	250	
WATL Atlanta,Ga.	214.2-1400	250	
WATN Watertown,N.Y.	241.8-1240	250	
WATE Waterbury,Conn.	227.1-1320	1000	
WATW Ashland,Wisc.	214.2-1400	250	
WAVE Louisville,Ky.	309.1-970	5000	
WAWZ Zarephath,N.J.	217.3-1380	1000	
WAYS Charlotte,N.C.(C.P.)	491.5-610	1000	
WAYX Waycross,Ga.	243.8-1230	250	
WAZL Hazelton,Pa.	206.8-1450	250	
WBAA West Lafayette,Ind.	325.9-920	1000	
WBAB Atlantic City,N.J.	201.2-1490	250	
WBAL Baltimore,Md.	275.1-1090	10000	
from 9 p.m., E.S.T.	389.4-770	2500	
WBAP Fort Worth,Texas	365.6-820	50000	
WBBS Burlington,N.C.	325.9-920	1000	
WBBL Richmond,Va.	241.8-1240	250	
WBMM Chicago,Ill.	384.4-780	50000	
WBBS Brooklyn,N.Y.	225.4-1330	1000	
WBZZ Ponca City,Okla.	243.8-1230	250	
WBGM Bay City,Mich.	208.2-1440	500	
WBEN Buffalo,N.Y.	322.4-930	5000	
WBHP Huntsville,Ala.	243.8-1230	250	
WBIG Greensboro,N.C.	204.0-1470	5000	
WBIR Knoxville,Tenn.	241.8-1240	250	
WBLJ Dalton,Ga.	243.8-1230	250	
WBLK Clarksburg,W.Va.	214.2-1400	250	
WBML Macon,Ga.	241.8-1240	250	
WBNS Columbus,Ohio	205.4-1460	1000	
WBNN New York,N.Y.	217.3-1380	5000	
WBNY Buffalo,N.Y.	214.2-1400	250	
WBOS Salisbury,Md.	201.2-1490	250	
WBOW Terre Haute,Ind.	243.8-1230	250	
WBBS Red Bank,N.J.	241.8-1240	250	
WBBC Birmingham,Ala.	312.3-960	5000	
WBEE Wilkes-Barre,Pa.	223.7-1340	250	
WBKK Pittsfield,Mass.	223.7-1340	250	
WBWW Welch,W.Va.	223.7-1340	250	
WBRY Waterbury,Conn.	188.7-1590	5000	
WBT Charlotte,N.C.	270.1-1110	50000	
WBTA Batavia,N.Y.	201.2-1490	250	
WBTH Williamson,W.Va.	214.2-1400	250	
WBTM Danville,Va.	214.2-1400	250	
WBYN Brooklyn,N.Y.	209.7-1430	500	
WBZ Boston,Mass.	291.1-1030	50000	
WBZA Boston,Mass.	291.1-1030	1000	

Call Let'rs	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
WCAE Pittsburgh, Pa.	239.9	1250	5000	WFAA Dallas, Texas	365.6	820	50000
WCAI Northfield, Minn.	389.4	770	5000	WFAS White Plains, N.Y.	241.8	1240	250
WCAM Camden, N.J.	228.9	1310	5000	WFBC Greenville, S.C.	225.4	1330	5000
WCAO Baltimore, Md.	499.7	600	5000	WFBG Altoona, Pa.	223.7	1340	250
WCAP Asbury Park, N.J.	228.9	1310	5000	WFBL Syracuse, N.Y.	215.7	1390	5000
WCAR Pontiac, Mich.	265.3	1130	1000	WFBM Indianapolis, Ind.	238.0	1260	5000
WCAT Rapid City, S.D.	243.8	1230	250	WFBF Baltimore, Md.	230.6	1300	5000
WCAU Philadelphia, Pa.	247.8	1210	50000	WFBI Pawtucket, R.I.	211.1	1420	1000
WCAX Burlington, Vt.	483.6	620	1000	WFDF Flint, Mich.	329.5	910	1000
WCAZ Carthage, Ill.	277.6	1080	250	WFEE Manchester, N.H.	218.8	1370	5000
WCBA Allentown, Pa.	204.0	1470	1000	WFHR Wisconsin Rapids, Wisc.	223.7	1340	250
WCBI Columbus, Miss.	214.2	1400	250	WFHG Sumter, S.C.	223.7	1340	250
WCBM Baltimore, Md.	214.2	1400	250	WFIL Philadelphia, Pa.	535.4	560	1000
WCBS Springfield, Ill.	206.8	1450	250	WFIN Findlay, Ohio (C.P.)	225.4	1330	1000
WCBT Roanoke Rapids, N.C.	243.8	1230	250	WFLL Tampa, Fla.	309.1	970	1000
WCCO Minneapolis, Minn.	361.2	830	50000	WFMD Frederick, Md.	322.4	930	500
WCED Du Bois, Pa.	243.8	1230	250	WFMJ Youngstown, Ohio	206.8	1450	250
WCFL Chicago, Ill.	293.8	1000	10000	WFNC Fayetteville, N.C.	206.8	1450	250
WCHS Charleston, W. Va.	516.9	580	5000	WFOE Hattiesburg, Miss.	214.2	1400	250
WCHV Charlottesville, Va.	206.8	1450	250	WFOY St. Augustine, Fla.	241.8	1240	250
WCKY Cincinnati, Ohio	196.1	1530	50000	WFPQ Atlantic City, N.J.	206.8	1450	250
WCLE Cleveland, Ohio	491.5	610	500	WFTC Kingston, N.C.	243.8	1230	250
WCLO Jansville, Wisc.	243.8	1230	250	WFTL Ft. Lauderdale, Fla.	214.2	1400	250
WCLS Joliet, Ill.	223.7	1340	250	WFTM Fort Myers, Fla.	241.8	1240	250
WCMI Ashland, Ky.	223.7	1340	250	WFVA Fredericksburg, Va.	232.4	1290	250
WCNC Elizabeth City, N.C.	214.2	1400	250	WGAA Cedartown, Ga.	223.7	1340	250
WCNW Brooklyn, N.Y.	187.5	1600	250	WGAC Augusta, Ga.	241.8	1240	250
WCOA Pensacola, Fla.	218.8	1370	500	WGAL Lancaster, Pa.	201.2	1490	250
WCOE Meridian, Miss.	329.5	910	1000	WGAP Portland, Me.	535.4	560	5000
WCOL Columbus, Ohio	243.8	1230	250	WGAE Lakeland, Ohio	202.6	1480	1000
WCOP Boston, Mass.	260.7	1150	500	WGAU Athens, Ga.	223.7	1340	250
WCOS Columbia, S.C.	214.2	1400	250	WGBB Freeport, N.Y.	241.8	1240	250
WCOU Lewiston, Me.	241.8	1240	250	WGBF Evansville, Ind.	234.2	1280	1000
WCOV Montgomery, Ala.	241.8	1240	250	WGBG Greensboro, N.C. (C.P.)	305.9	980	1000
WCPO Cincinnati, Ohio	243.8	1230	250	WGBI Scranton, Pa.	329.5	910	500
WCRS Greenwood, S.C.	206.8	1450	250	WGBR Goldsboro, N.C.	214.2	1400	250
WCRW Chicago, Ill.	241.8	1240	250	WGCA Gainesville, Ga. (C.P.)	.....	1240	.....
WCSC Charleston, S.C.	215.7	1390	1000	WGCM Gulfport, Miss.	241.8	1240	250
WCSH Portland, Me.	309.1	970	5000	WGES Chicago, Ill.	215.7	1390	5000
WDAE Tampa, Fla.	239.9	1250	5000	WGGG Gainesville, Ga.	241.8	1240	250
WDAF Kansas City, Mo.	491.5	610	5000	WGH Newport News, Va.	223.7	1340	250
WDAK West Point, Ga.	223.7	1340	250	WGIL Galesburg, Ill.	214.2	1400	250
WDAN Danville, Ill.	201.2	1490	250	WGKV Charleston, W. Va.	201.2	1490	250
WDAS Philadelphia, Pa.	214.2	1400	250	WGL Fort Wayne, Ind.	206.8	1450	250
WDAY Fargo, N.D.	309.1	970	5000	WGN Chicago, Ill.	416.4	720	50000
WDEB Escanaba, Mich.	201.2	1490	250	WGNB Gastonia, N.C.	206.8	1450	250
WDEJ Roanoke, Va.	312.3	960	5000	WGNV Newburgh, N.Y.	245.8	1220	1000
WDEO Orlando, Fla.	516.9	580	5000	WGOV Valdosta, Ga.	206.8	1450	250
WDEF Chattanooga, Tenn.	214.2	1400	250	WGPC Albany, Ga.	206.8	1450	250
WDEL Wilmington, Del.	260.7	1150	5000	WGR Buffalo, N.Y.	545.1	550	1000
WDEV Waterbury, Vt.	545.1	550	1000	WGRN New Albany, Ind.	214.2	1400	250
WDGY Minneapolis, Minn.	265.3	1130	1000	WGRM Greenwood, Miss.	241.8	1240	250
WDLP Panama City, Fla.	243.8	1230	250	WGST Atlanta, Ga.	325.9	920	1000
WDMJ Marquette, Mich.	223.7	1340	250	WGTC Salisbury, N.C.	201.2	1490	250
WDNC Durham, N.C.	201.2	1490	250	WGTM Wilson, N.C.	223.7	1340	250
WDOD Chattanooga, Tenn.	228.9	1310	5000	WGY Schenectady, N.Y.	370.2	810	5000
WDRC Hartford, Conn.	220.4	1360	5000	WHA Madison, Wisc.	309.1	970	5000
WDSM Superior, Wisc.	243.8	1230	250	WHAJ Greenfield, Mass.	241.8	1240	250
WDSU New Orleans, La.	234.2	1280	5000	WHAL Saginaw, Mich.	305.9	980	500
WDWS Champaign, Ill.	214.2	1400	250	WHAM Rochester, N.Y.	254.1	1180	5000
WDZ Tuscola, Ill.	285.5	1050	1000	WHAS Louisville, Ky.	356.9	840	5000
WEAF New York, N.Y.	454.3	660	50000	WHAT Philadelphia, Pa.	223.7	1340	250
WEAN Providence, R.I.	379.5	790	5000	WHAT Troy, N.Y.	225.4	1330	1000
WEAU Eau Claire, Wisc.	379.5	790	250	WHB Kansas City, Mo.	340.7	880	1000
WIBC Duluth, Minn.	227.1	1320	5000	WHBB Selma, Ala.	201.2	1490	250
WEBQ Harrisburg, Ill.	241.8	1240	250	WHBC Canton, Ohio	243.8	1230	250
WEBE Buffalo, N.Y.	223.7	1340	250	WHBF Rock Island, Ill.	236.1	1270	5000
WEDC Chicago, Ill.	241.8	1240	250	WHBI Newark, N.J.	234.2	1280	1000
WEDR Rocky Mount, N.C.	206.8	1450	250	WHBL Sheboygan, Wisc.	225.4	1330	1000
WEET Boston, Mass.	508.2	590	5000	WHBQ Memphis, Tenn.	214.2	1400	250
WEU Reading, Pa.	352.7	850	1000	WHBU Anderson, Ind.	241.8	1240	250
WEIM Fitchburg, Mass. (C.P.)	223.7	1340	250	WHBY Appleton, Wisc.	243.8	1230	250
WELI New Haven, Conn.	312.3	960	1000	WHCU Ithaca, N.Y.	344.6	870	1000
WELL Battle Creek, Mich.	214.2	1400	250	WHDF Calumet, Mich.	214.2	1400	250
WEMP Milwaukee, Wisc.	223.7	1340	250	WHDH Boston, Mass.	352.7	850	1000
WENE Chicago, Ill.	336.9	890	50000	WHDL Orlean, N.Y.	206.8	1450	250
WENY Elmira, N.Y.	243.8	1230	250	WHEB Portsmouth, N.H.	399.8	750	1000
WEOA Evansville, Ind.	214.2	1400	250	WHEC Rochester, N.Y.	205.4	1460	500
WERC Erie, Pa.	201.2	1490	250	WHFC Cicero, Ill.	206.8	1450	250
WEST Easton, Pa.	212.2	1400	250	WHIO Dayton, Ohio	232.4	1290	5000
WESX Salem, Mass.	243.8	1230	250	WHIP Hammond, Ind.	197.4	1520	5000
WEVD New York, N.Y.	225.4	1330	1000	WHIS Bluefield, W. Va.	208.2	1440	500
WEW St. Louis, Mo.	389.4	770	1000	WHIZ Zanesville, Ohio	241.8	1240	250
WEXL Royal Oak, Mich.	223.7	1340	250	WHJB Greensburg, Pa.	483.6	620	5000
				WHK Cleveland, Ohio	211.1	1420	5000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WHKC Columbus, Ohio	468.5	640	500	WKBO Harrisburg, Pa.	243.8	1230	250
WHKY Hickory, N.C.	214.2	1400	250	WKBV Richmond, Ind.	201.2	1490	250
WHLB Virginia, Minn.	214.2	1400	250	WKBW Buffalo, N.Y.	197.4	1520	50000
WHLD Niagara Falls, N.Y.	232.4	1290	1000	WKBZ Muskegon, Mich.	201.2	1490	250
WHLN Harlan, Ky.	206.8	1450	250	WKBU Griffen, Ga.	206.8	1450	250
WHLS Port Huron, Mich.	206.8	1450	250	WKIP Poughkeepsie, N.Y.	206.8	1450	250
WHMA Anniston, Ala.	206.8	1450	250	WKMO Kokomo, Ind.	214.2	1400	250
WHN New York, N.Y.	285.5	1050	50000	WKNE Keene, N.H.	232.4	1290	5000
WHO Des Moines, Iowa	288.3	1040	50000	WKNY Kingston, N.Y.	201.2	1490	250
WHOM Jersey City, N.J.	202.6	1480	5000	WKOK Sunbury, Pa.	241.8	1240	250
WHOP Hopkinsville, Ky.	243.8	1230	250	WKPA New Kensington, Pa.	260.7	1150	250
WHP Harrisburg, Pa.	205.4	1460	1000	WKPT Kingsport, Tenn.	214.2	1400	250
WHUB Cookeville, Tenn.	214.2	1400	250	WKRC Cincinnati, Ohio	545.1	550	1000
WHYN Holyoke, Mass.	214.2	1400	250	WKRO Cairo, Ill.	201.2	1490	250
WIAC San Juan, P.R. (C.P.)	516.9	580	5000	WKST New Castle, Pa.	234.2	1280	1000
WIBA Madison, Wisc.	228.9	1310	5000	WKWK Wheeling, W.Va.	214.2	1400	250
WIBC Indianapolis, Ind.	202.2	1070	1000	WKY Oklahoma City, Okla.	322.4	930	5000
WIBG Glenside, Pa.	302.8	990	1000	WKZO Kalamazoo, Mich.	508.2	590	1000
WIBM Jackson, Mich.	206.8	1450	250	WLAC Nashville, Tenn.	199.1	1510	50000
WIBU Poynette, Wisc.	241.8	1240	250	WLAG La Grange, Ga.	241.8	1240	250
WIBW Topeka, Kansas	516.9	580	5000	WLAK Lakeland, Fla.	223.7	1340	250
WIBX Utica, N.Y.	243.8	1230	250	WLAN Endicott, N.Y. (C.P.)	211.1	1420	250
WICA Ashtabula, Ohio	309.1	970	1000	WLAP Lexington, Ky.	206.8	1450	250
WICC Bridgeport, Conn.	499.7	600	5000	WLAV Grand Rapids, Mich.	223.7	1340	250
WIGM Medford, Wisc.	201.2	1490	250	WLAW Lawrence, Mass.	440.9	680	5000
WIL St. Louis, Mo.	243.8	1230	250	WLB Minneapolis, Minn.	389.4	770	5000
WILL Urbana, Ill.	516.9	580	5000	WLBJ Bowling Green, Ky.	223.7	1340	250
WILM Wilmington, Del.	206.8	1450	250	WLBL Stevens Point, Wisc.	322.4	930	5000
WINC Winchester, Va.	214.2	1400	250	WLBZ Bangor, Me.	483.6	620	5000
WIND Gary, Ind.	535.4	560	5000	WLDS Jacksonville, Ill. (C.P.)	254.1	1180	250
WING Dayton, Ohio	212.6	1410	5000	WLEU Erie, Pa.	206.8	1450	250
WINN Louisville, Ky.	241.8	1240	250	WLLH Lowell, Mass.	214.2	1400	250
WINS New York, N.Y.	299.8	1000	50000	WLNH Laconia, N.H.	223.7	1340	250
WINX Washington, D.C.	223.7	1340	250	WLOF Orlando, Fla.	243.8	1230	250
WIOD Miami, Fla.	491.5	610	5000	WLOG Logan, W.Va.	243.8	1230	250
WIP Philadelphia, Pa.	491.5	610	5000	WLOK Lima, Ohio	241.8	1240	250
WIRE Indianapolis, Ind.	209.7	1430	5000	WLOL Minneapolis, Minn.	225.4	1330	1000
WIS Columbia, S.C.	535.4	560	5000	WLPM Suffolk, Va.	206.8	1450	250
WISE Asheville, N.C.	243.8	1230	250	WLS Chicago, Ill.	336.9	890	50000
WISH Indianapolis, Ind.	228.9	1310	1000	WLVA Lynchburg, Va.	243.8	1230	250
WISN Milwaukee, Wisc.	260.7	1150	5000	WLW Cincinnati, Ohio	428.3	700	50000
WISR Butler, Pa. (C.P.)	440.9	680	250	WMAL Washington, D.C.	475.9	630	5000
WITB Baltimore, Md.	243.8	1230	250	WMAM Marinette, Wisc.	526.0	570	250
WIZE Springfield, Ohio	223.7	1340	250	WMAN Mansfield, Ohio	214.2	1400	250
WJAC Johnstown, Pa.	214.2	1400	250	WMAQ Chicago, Ill.	447.5	670	50000
WJAG Norfolk, Nebr.	275.1	1090	1000	WMAS Springfield, Mass.	206.8	1450	250
WJAR Providence, E.I.	325.9	920	5000	WMAW Worcester, Mass.	243.8	1230	250
WJAS Pittsburgh, Pa.	227.1	1320	5000	WMAZ Macon, Ga.	319.0	940	5000
WJAX Jacksonville, Fla.	322.4	930	1000	WMBD Peoria, Ill.	204.0	1470	1000
WJBC Bloomington, Ill.	243.8	1230	250	WMBG Richmond, Va.	217.3	1380	1000
WJBE Detroit, Mich.	201.2	1490	250	WMBH Joplin, Mo.	206.8	1450	250
WJBO Baton Rouge, La.	260.7	1150	5000	WMBI Chicago, Ill.	270.1	1110	5000
WJBW New Orleans, La.	243.8	1230	250	WMBO Auburn, N.Y.	223.7	1340	250
WJBY Gadsden, Ala.	241.8	1240	250	WMBR Jacksonville, Fla.	214.2	1400	250
WJDX Jackson, Miss.	230.6	1300	1000	WMBS Uniontown, Pa.	508.2	590	1000
WJEF Hagerstown, Md.	241.8	1240	250	WMCS Memphis, Tenn.	379.5	790	1000
WJHL Johnson City, Tenn.	329.5	910	1000	WMCA New York, N.Y.	526.0	570	5000
WJHO Opelika, Ala.	214.2	1400	250	WMEX Boston, Mass.	199.1	1510	5000
WJHP Jacksonville, Fla.	227.1	1320	250	WMFD Wilmington, N.C.	214.2	1400	250
WJIM Lansing, Mich.	241.8	1240	250	WMFF Plattsburg, N.Y.	223.7	1340	250
WJJD Chicago, Ill.	258.5	1160	20000	WMFG Hibbing, Minn.	241.8	1240	250
WJLB Detroit, Mich. (C.P.)	206.8	1450	250	WMFJ Daytona Beach, Fla.	206.8	1450	250
WJLD Bessmer, Ala. (C.P.)	214.2	1400	250	WMFR High Point, N.C.	243.8	1230	250
WJLS Beckley, W.Va. (C.P.)	241.8	1240	250	WMGA Moultrie, Ga.	214.2	1400	250
WJMA Covington, Va.	223.7	1340	250	WMIN St. Paul, Minn.	214.2	1400	250
WJMC Rice Lake, Wisc.	241.8	1240	250	WMIS Natchez, Miss.	201.2	1490	250
WJMS Ironwood, Mich.	206.8	1450	250	WMJM Cordele, Ga.	201.2	1490	250
WJMO West Palm Beach, Fla.	243.8	1230	250	WMMN Fairmont, W.Va.	325.9	920	5000
WJOE Hammond, Ind.	243.8	1230	250	WMOB Mobile, Ala.	243.8	1230	250
WJPA Washington, Pa. (C.P.)	206.8	1450	250	WMOG Brunswick, Ga.	201.2	1490	250
WJPF Herrin, Ill.	223.7	1340	250	WMPC Lapeer, Mich.	243.8	1230	250
WJPR Greenville, Miss.	223.7	1340	250	WMPS Memphis, Tenn.	205.4	1460	500
WJE Detroit, Mich.	394.5	760	50000	WMRC Greenville, S.C.	201.2	1490	250
WJED Tuscaloosa, Ala.	243.8	1230	250	WMRF Lewiston, Pa.	201.2	1490	250
WJSV Washington, D.C.	199.9	1500	50000	WMRN Marion, Ohio	201.2	1490	250
WJTN Jamestown, N.Y.	241.8	1240	250	WMRO Aurora, Ill.	234.2	1280	250
WJW Akron, Ohio	241.8	1240	250	WMSD Muscle Shoals City, Ala.	206.8	145	250
WJZ New York, N.Y.	389.4	770	50000	WMSL Decatur, Ala.	214.2	1400	250
WJZM Clarksville, Tenn. (C.P.)	214.2	1400	250	WMT Cedar Rapids, Iowa	499.7	600	5000
WKAQ San Juan, Puerto Rico	483.6	620	5000	WMUR Manchester, N.H.	491.5	610	1000
WKAR East Lansing, Mich.	344.6	870	5000	WMVA Martinsville, Va.	206.8	1450	250
WKAT Miami Beach, Fla.	220.4	1360	1000	WNAB Bridgeport, Conn.	206.8	1450	250
WKBB Dubuque, Iowa	201.2	1490	250	WNBC Boston, Mass.	238.0	1260	5000
WKBBH La Crosse, Wisc.	212.6	1410	5000	WNAD Norman, Okla.	468.5	640	1000
WKBN Youngstown, Ohio	526.0	570	5000	WNAX Yankton, S.D.	526.0	570	5000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WNBC New Britain, Ct.	212.6-1410		5000	WSAV Savannah, Ga.	223.7-1340		250
WNBF Binghamton, N.Y.	232.4-1290		5000	WSAY Rochester, N.Y.	241.8-1240		250
WNBH New Bedford, Mass.	223.7-1340		250	WSAZ Huntington, W.Va.	322.4-930		1000
WNBZ Saranac Lake, N.Y.	227.1-1320		100	WSB Atlanta, Ga.	399.8-750		5000
WNEL San Juan, Puerto Rico	227.1-1320		5000	WSCB Chicago, Ill.	241.8-1240		250
WNEW New York, N.Y.	265.3-1130		10000	WSBT South Bend, Ind.	312.3-960		500
WNLC New London, Conn.	201.2-1490		250	WSPA Montgomery, Ala.	208.2-1440		500
WNOE New Orleans, La.	206.8-1450		250	WSGN Birmingham, Ala.	491.5-610		1000
WNOX Knoxville, Tenn.	302.8-990		10000	WSIX Nashville, Tenn.	305.9-980		5000
WNYC New York, N.Y.	361.2-830		50000	WSJS Winston-Salem, N.C.	499.7-600		1000
WOAI San Antonio, Texas	249.9-1200		50000	WSKB McComb, Miss.	243.8-1230		250
WOC Davenport, Iowa	211.1-1420		1000	WSLB Ogdenburg, N.Y.	214.2-1400		250
WOCB Hyannis, Mass.	241.8-1240		250	WSLI Jackson, Miss.	206.8-1450		250
WOI Ames, Iowa	468.5-640		5000	WSLS Roanoke, Va.	201.2-1490		250
WOKO Albany, N.Y.	205.4-1460		500	WSM Nashville, Tenn.	461.3-650		50000
WOL Washington, D.C.	238.0-1260		1000	WSMB New Orleans, La.	222.1-1350		5000
WOLF Syracuse, N.Y.	201.2-1490		250	WSNJ Bridgeton, N.J.	241.8-1240		250
WOLX Florence, S.C.	243.8-1230		250	WSOC Charlotte, N.C.	241.8-1240		250
WOMI Owensboro, Ky.	201.2-1490		250	WSOJ Henderson, Ky. (C.P.)	348.6-860		250
WOMT Manitowoc, Wisc.	241.8-1250		250	WSOO Sault Ste. Marie, Mich.	243.8-1230		250
WOOD Grand Rapids, Mich.	230.6-1300		5000	WSOY Decatur, Ill.	223.7-1340		250
WOPI Bristol, Tenn.	201.2-1490		250	WSPA Spartanburg, S.C.	315.6-950		1000
WOR New York, N.Y.	422.3-710		50000	WSPB Sarasota, Fla.	206.8-1450		250
WORC Worcester, Mass.	228.9-1310		1000	WSPD Toledo, Ohio	218.8-1370		5000
WORD Spartanburg, S.C.	214.2-1400		250	WSPR Springfield, Mass.	236.1-1270		500
WORK York, Pa.	222.1-1350		1000	WSRR Stamford, Ct.	214.2-1400		250
WORL Boston, Mass.	315.6-950		1000	WSTP Salisbury, N.C.	201.2-1490		250
WOSH Oshkosh, Wisc. (C.P.)	201.2-1490		250	WSTV Steubenville, Ohio	223.7-1340		250
WOSU Columbus, Ohio	365.6-820		5000	WSUI Iowa City, Iowa	329.5-910		1000
WOV New York, N.Y.	234.2-1280		5000	WSUN St. Petersburg, Fla.	483.6-620		5000
WOW Omaha, Nebr.	508.2-590		5000	WSVA Harrisonburg, Va.	545.1-550		1000
WOWO Fort Wayne, Ind.	252.0-1190		10000	WSVS Buffalo, N.Y.	214.2-1400		250
WPAB Ponce, Puerto Rico	218.8-1370		1000	WSYB Rutland, Vt.	217.3-1380		1000
WPAD Paducah, Ky.	206.8-1450		250	WSYR Syracuse, N.Y.	526.0-570		5000
WPAP Parkersburg, W.Va.	206.8-1450		250	WTAD Quincy, Ill.	322.4-930		1000
WPAT Paterson, N.J.	322.4-930		1000	WTAG Worcester, Mass.	516.9-580		5000
WPAX Thomasville, Ga.	241.8-1240		250	WTAL Tallahassee, Fla.	223.7-1340		250
WPAY Portsmouth, Ohio	214.2-1400		250	WTAM Cleveland, Ohio	272.6-1100		5000
WPEN Philadelphia, Pa.	315.6-950		5000	WTAQ Green Bay, Wisc.	220.4-1360		5000
WPER DeLand, Fla.	223.7-1340		250	WTAR Norfolk, Va.	379.5-790		5000
WPIC Sharon, Pa.	379.5-790		1000	WTAW College Station, Texas	260.7-1150		1000
WPID Petersburg, Va.	241.8-1240		250	WTAX Springfield, Ill.	241.8-1240		250
WPRR Mayaguez, Puerto Rico	379.5-790		1000	WTBC Muncie, Ind.	223.7-1340		250
WPRO Providence, R.I.	475.9-630		5000	WTBO Cumberland, Md.	365.6-820		250
WPRP Ponce, Puerto Rico	197.4-1520		1000	WTCM Traverse City, Mich.	214.2-1400		250
WPTF Raleigh, N.C.	440.9-680		50000	WTEN Minneapolis, Minn.	234.2-1280		1000
WQAM Miami, Fla.	535.4-560		1000	WTEL Philadelphia, Pa.	223.7-1340		250
WQAN Scranton, Pa.	329.5-910		500	WTHT Hartford, Conn.	243.8-1230		250
WQBC Vicksburg, Miss.	215.7-1390		1000	WTIC Hartford, Conn.	277.6-1080		5000
WQXR New York, N.Y.	192.3-1560		10000	WTJS Jackson, Tenn.	215.7-1390		1000
WRAC Williamsport, Pa.	214.2-1400		250	WTMA Charleston, S.C.	239.9-1250		1000
WRAL Raleigh, N.C.	241.8-1240		250	WTMC Ocala, Fla.	201.2-1490		250
WRBW Reading, Pa.	223.7-1340		250	WTMJ Milwaukee, Wisc.	483.6-620		5000
WRBL Columbus, Ga.	243.8-1230		250	WTMV East St. Louis, Ill.	201.2-1490		250
WRC Washington, D.C.	305.9-980		5000	WTNJ Trenton, N.J.	228.9-1310		500
WRDO Augusta, Me.	214.2-1400		250	WTOC Savannah, Ga.	322.4-1290		5000
WRDW Augusta, Ga.	201.2-1490		250	WTOL Toledo, Ohio	243.8-1230		250
WREC Memphis, Tenn.	499.7-600		5000	WTRC Elkhart, Ind.	223.7-1340		250
WREN Lawrence, Kans.	239.9-1250		1000	WTRY Troy, N.Y.	305.9-980		1000
WRGA Rome, Ga.	202.6-1480		250	WTSP St. Petersburg, Fla.	217.3-1380		500
WRJN Racine, Wisc.	214.2-1400		250	WTTM Trenton, N.J. (C.P.)	325.9-920		1000
WRLC Toccoa, Ga.	206.8-1450		250	WWDG Washington, D.C.	206.8-1450		250
WRNL Richmond, Va.	329.5-910		1000	WWJ Detroit, Mich.	315.6-950		5000
WROK Rockford, Ill.	208.2-1440		500	WWL New Orleans, La.	344.6-870		5000
WROL Knoxville, Tenn.	483.6-620		500	WWNC Asheville, N.C.	526.0-570		5000
WRR Dallas, Texas	228.9-1310		5000	WWNY Watertown, N.Y.	230.6-1300		500
WRRN Warren, Ohio (C.P.)	214.2-1400		250	WWPG Lake Worth, Fla. (C.P.)	223.7-1340		250
WRUF Gainesville, Fla.	352.7-850		5000	WWEL New York, N.Y.	187.5-1600		500
WRVA Richmond, Va.	263.0-1140		50000	WWSR St. Albans, Vt.	211.1-1420		1000
WSAI Cincinnati, Ohio	220.4-1360		5000	WWSW P'tsburgh, Pa.	201.2-1490		250
WSAJ Grove City, Pa.	223.7-1340		250	WWVA Wheeling, W.Va.	256.3-1170		5000
WSAM Saginaw, Mich.	243.8-1230		250	WXYZ Detroit, Mich.	236.1-1270		5000
WSAN Allentown, Pa.	204.0-1470		5000	* Louisville, Ky. (C.P.)	277.6-1080		5000
WSAR Fall River, Mass.	202.6-1480		1000	* New Bern, N.C. (C.P.)	206.8-1450		250
WSAU Wausau, Wisc.	214.2-1400		250				

\* Call Letters Not Assigned at time of going to press.

## 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.	280.2-1070		50000	CBFX Montreal, Que.	31.15-9630		7500
CBF Montreal, Que.	434.5-690		50000	CBFY Montreal, Que.	25.63-11705		7500
CBFW Montreal, Que.	49.26-6090		7500	CBFZ Montreal, Que.	19.75-15190		7500

Call Let's	W.L.	K.C.	W.P.
CBJ Chicoutimi, Que.	241.8-1240-	100	
CBK Watrous, Sask.	555.5- 540-50000		
CBL Toronto, Ont.	405.2- 740-50000		
CBM Montreal, Que.	319.0- 940- 5000		
CBO Ottawa, Ont.	329.5- 910- 1000		
CBE Vancouver, B.C.	265.3-1130- 5000		
CBF Quebec, Que.	30519- 980- 1000		
CBY Toronto, Ont.	296.9-1010- 1000		
CFAC Calgary, Alta.	312.3- 960- 1000		
CFAR Flin Flon, Man.	214.2-1400- 100		
CFCF Montreal, Que.	499.7- 600- 500		
CFCH North Bay, Ont.	243.8-1230- 100		
CFCN Calgary, Alta.	296.9-1010-10000		
CFCO Chatham, Ont.	475.9- 630- 100		
CFCC Montreal, Que.	49.98-6005- 75		
CFCY Charlottetown, P.E.I.	475.9- 630- 1000		
CFGP Grand Prairie, Alta.	223.7-1340- 250		
CFJC Kamloops, B.C.	329.5- 910- 1000		
CFLC Prescott, Ont.	206.8-1450- 100		
CFNB Fredericton, N.B.	545.1- 550- 1000		
CFOS Owen Sound, Ont.	214.2-1400- 250		
CFPL London, Ont.	191.1-1570- 100		
CFPR Prince Rupert, B.C.	241.8-1240- 50		
CFQC Saskatoon, Sask.	499.7- 600- 1000		
CFRB Toronto, Ont.	348.6- 860-10000		
CFRC Kingston, Ont.	201.2-1490- 100		
CFEN Edmonton, Alta.	238.0-1260- 600		
CFRX Toronto, Ont.	49.42-6070- 1000		
CFVP Calgary, Alta.	49.75-6030- 100		
CHAB Moose Jaw, Sask.	245.8-1220- 1000		
CHCK Charlottetown, P.E.I.	223.7-1340- 50		
CHGB St. Annedela Pocatiere, Que.	243.8-1230-250		
CHGS Summerside, P.E.I.	202.6-1480- 100		
CHLN Three Rivers, Que.	206.8-1450- 100		
CHLP Montreal, Que.	201.2-1490- 100		
CHLT Sherbrooke, Ont.	241.8-1240- 250		
CHML Hamilton, Ont.	331.1- 900- 1000		
CHNC New Carlisle, Que.	491.5- 610- 1000		
CHNS Halifax, N.S.	312.3- 960- 1000		
CHNX Halifax, N.S.	48.94-6130- 500		
CHRC Quebec, Que.	374.8- 800- 250		
CHSJ Saint John, N.B.	260.7-1150- 1000		
CHWK Chilliwack, B.C.	223.7-1340- 100		
CJAT Trail, B.C.	491.5- 610- 1000		
CJBR Rimouski, Que.	333.1- 900- 1000		
CJCA Edmonton, Alta.	322.4- 930- 1000		

Call Let's	W.L.	K.C.	W.P.
CJCE Sydney, N.S.	236.1-1270-	1000	
CJCF Calgary, Alta.	243.8-1230- 100		
CJCS Stratford, Ont.	241.8-1240- 50		
CJCX Sydney, N.S.	49.92-6010- 1000		
CJGX Yorkston, Sask.	205.4-1460- 1000		
CJIC Sault Ste. Marie, Ont.	201.2-1490- 100		
CJJK Kirkland Lake, Ont.	535.4- 560- 1000		
CJLS Yorkmouth, N.S.	223.7-1340- 100		
CJOC Lethbridge, Alta.	214.2-1400- 100		
CJOR Vancouver, B.C.	499.7- 600- 1000		
CJRC Winnipeg, Man.	475.9- 630- 1000		
CJRM Regina, Sask.	305.9- 980- 1000		
CJRO Winnipeg, Man.	48.78-6150- 2000		
CJRX Vancouver, Man.	25.60-11720-2000		
CJVI Victoria, B.C.	202.6-1480- 500		
CKAC Montreal, Que.	410.7- 730- 5000		
CKBI Prince Albert, Sask.	333.1- 900- 1000		
CKCA Kenora, Ont.	206.8-1450- 100		
CKCH Hull, Que.	241.8-1240- 100		
CKCK Regina, Sask.	483.6- 620- 1000		
CKCL Toronto, Ont.	516.9- 580- 1000		
CKCO Ottawa, Ont.	228.9-1310- 250		
CKCR Waterloo, Ont.	201.2-1490- 100		
CKCV Quebec, Que.	223.7-1340- 100		
CKCW Moncton, N.B.	214.2-1400- 250		
CKFX Vancouver, B.C.	49.34-6080- 10		
CKGB Timmins, Ont.	204.0-1470- 1000		
CKLN Nelson, B.C.	206.8-1450- 100		
CKLV Windsor, Ont.	374.8- 800- 5000		
CKMC Cobalt, Ont.	241.8-1240- 50		
CKMO Vancouver, B.C.	212.6-1410- 100		
CKNB Campbellton, N.B.	241.8-1240- 100		
CKNX Wingham, Ont.	325.9- 920- 197		
CKOC Hamilton, Ont.	260.7-1150- 500		
CKPC Brantford, Ont.	217.3-1380- 100		
CKPR Port Arthur, Ont.	516.9- 580- 1000		
CKRN Rouyn, Que.	214.2-1400- 250		
CKSO Sudbury, Ont.	379.5- 790- 1000		
CKTB St. Catherine, Ont.	243.8-1230- 100		
CKUA Edmonton, Alta.	516.9- 580- 1000		
CKVD Val D'Or, Que.	243.8-1230- 100		
CKOV Kelowna, B.C.	475.9- 630- 1000		
CKWX Vancouver, B.C.	305.9- 980- 1000		
CKX Brandon, Man.	260.7-1150- 1000		
CKY Winnipeg, Man.	302.8- 990-15000		

## MEXICAN STATIONS

ARRANGED BY KILOCYCLES

Kc.
580 XEM Piedras Negras
600 XEZ Merida
610 XEBX Sabinas
610 XERJ Mazatlan
630 XEFB Monterrey
660 XEBZ Mexico, D.F.
680 XED Guadalajara
690 XEN Mexico, D.F.
690 XEAC Tijuana
730 XEQ Mexico, D.F.
790 XERC Mexico, D.F.
810 XEFW Tampico
830 XEFA Mexico, D.F.
860 XEOM Tijuana
860 XEUN Mexico, D.F.
900 XEW Mexico, D.F.
910 XEAD Mexicali
920 XEBH Hermosillo
920 XEMJ Piedras Negras
940 XEDP Mexico, D.F.
950 XEGM Tijuana
960 XEFE Nuevo Laredo
960 XEV Veracruz
960 XEHK Guadalajara
970 XEK Mexico, D.F.
970 XEJ Ciudad Juarez
980 XEFJ Cananea
980 XEXT Tepic
990 XET Monterrey
990 XECL Mexicali
1010 XEJB Guadalajara
1050 XEG Monterrey
1090 XERB Tijuana

Kc.
1090 XEHR Puebla
1110 XEFO Mexico, D.F.
1140 XENT Nuevo Laredo
1150 XEJP Mexico, D.F.
1170 XECD Puebla
1190 XECL Tijuana
1220 XEB Mexico, D.F.
1250 XEAT H. del Parral
1250 XEH Monterrey
1250 XEFV Veracruz
1250 XEDK Guadalajara
1260 XEL Mexico, D.F.
1260 XEBL Culiacan
1260 XEBM San Luis Potosi
1260 XEKN Minatitlan
1260 XEBU Chihuahua
1260 XEBP Torreon
1260 XEAF Nuevo Laredo
1270 XEAX Oaxaca
1270 XEFL Leon
1270 XEGL Navojoa
1270 XEBA Guzman
1270 XEFV Ciudad Juarez
1270 XEME Merida, Yuc
1280 XEX Monterrey
1280 XEE Durango
1280 XEOX Los Mochis
1280 XELK Zacatecas
1280 XEBW Chihuahua
1280 XERL Colima
1280 XEAG Cordoba
1290 XEDA Mexico, D.F.
1290 XEAD Ciudad Obregon

Kc.
1300 XEP Ciudad Juarez
1300 XES Tampico
1310 XEC Tijuana
1310 XEHV Veracruz
1310 XEAD Guadalajara
1320 XEAI Mexico, D.F.
1330 XEKS Saftillo
1330 XEFC Los Mochis
1330 XEFO Irapuato
1340 XELW Guadalajara
1340 XEDH Villa Acuna
1340 XEBK Nuevo Laredo
1340 XEFZ Coatzacoalcas
1340 XEGA Tampico
1340 XEKN Cordoba
1340 XEFC Merida
1340 XEMA Fresnillo
1340 XEAA Mexicali
1340 XEAS Toluca
1350 XEQK Mexico, D.F.
1350 XETB Torreon
1360 XEBI Aguascalientes
1360 XESA Culiacan
1370 XETQ Orizaba
1370 XEHF Nogales
1370 XERM Monterrey
1370 XEHL Cuadafajara
1370 XEA Campeche
1380 XEMX Mexico, D.F.
1390 XEM Chihuahua
1390 XEAZ Reynosa
1390 XETL Tuxpan
1400 XEAM Matamoros

Kc.
1400 XEAI Novejoa
1400 XEI Morelia
1400 XEJK Acapulco
1400 XEPF Ensenada
1410 XEBS Mexico, D.F.
1420 XEDS Mazatlan
1420 XEFJ Ciudad Juarez
1420 XEN Tijuana
1430 XECZ San Luis Potosi
1430 XEOK Progreso
1440 XELZ Mexico, D.F.
1440 XEFI Chihuahua
1450 XEY San Luis Rio Col
1450 XEGC Zamora
1450 XEBQ Torreon
1450 XEDJ Magdalena
1450 XEFK Merida
1450 XERK Tepic
1450 XEXE Texcoco
1450 XEBJ Ciudad Victoria
1450 XEPP Orizaba
1460 XETU Tampico
1470 XEAU Tijuana
1470 XESM Mexico, D.F.
1490 XEJR H. del Parral
1490 XEDR Guaymas
1490 XECH Toluca
1500 XERH Mexico, D.F.
1550 XEBG Tijuana
1570 XEAW Reynosa
1590 XEMC Mexico, D.F.

# CUBAN BROADCASTING STATIONS

ARRANGED BY CALL LETTERS

	Kc.		Kc.		Kc.		Kc.
CMAB Pinar del Rio	1450	CMCK Habana	980	CMHQ Santa Clara	810	CMKH Guantanamo	1130
CMAC Pinar del Rio	1370	CMCM Habana	1060	CMHT Trinidad	990	CMKM Manzanillo	560
CMAN Pinar del Rio	1300	CMCO Habana	1230	CMHW Santa Clara	960	CMKN Santiago de Cuba	930
CMAX Artemisa	830	CMCQ Habana	1420	CMHX Santa Clara	1480	CMKO Holguin	1220
CMBG Habana	790	CMCR Habana	1580	CMJA Camaguey	1060	CMKQ Santiago de Cuba	1460
CMBD Habana	1420	CMCU Habana	1190	CMJC Camaguey	1340	CMKR Santiago de Cuba	1390
CMBF Habana	1260	CMCV Habana	1230	CMJE Camaguey	1230	CMKS Guantanamo	900
CMBG Habana	1330	CMCX Habana	1290	CMJF Camaguey	1300	CMKU Santiago de Cuba	970
CMBH Habana	1540	CMCY Habana	590	CMJH Ciego de Avila	1370	CMKV Holguin	600
CMBL Habana	860	CMGE Cardenas	1470	CMJI Ciego de Avila	1440	CMKW Santiago de Cuba	
CMBQ Habana	1150	CMGF Malanzas	1240	CMJK Camaguey	620		1000
CMBG Habana	1330	CMGH Mantanzas	1440	CMJM Ciego de Avila	1270	CMKX Bayamo	1090
CMBX Habana	1390	CMGN Jovellanos	1310	CMJN Camaguey	740	CMKY Puerto Padre	1350
CMBY Habana	1110	CMHA Sagua Grande	1280	CMJO Ciego de Avila	1470	CMKZ Palma Soriano	1430
CMBZ Habana	950	CMHB Sancti-Spiritus	1490	CMJQ Nuevitas	1580	CMOA Habana	1360
CMC Habana	1360	CMHD Calbarien	1560	CMJW Camaguey	1400	CMOX Habana	1490
CMCA Habana	1490	CMHI Santa Clara	570	CMK Habana	740	CMQ Habana	690
CMCB Habana	1390	CMHJ Cienfuegos	1350	CMKC Santiago de Cuba	1250	CMW Habana	550
CMCF Habana	910	CMHK Cruces	1380	CMKD Santiago de Cuba	1290	CMX Habana	1010
CMCG Habana	1460	CMHM Cienfuegos	1450	CMKE Manzanillo	1320	CMZ Habana	630
CMCH Habana	1290	CMHO Cienfuegos	1250	CMKF Holguin	1490		
CMCJ Habana	1580	CMHP Paeletas	1320	CMKG Santiago de Cuba	1050		

## TELEVISION (COMMERCIAL) BROADCAST STATIONS

	Kilocycles		Kilocycles
Chicago, Ill.		New York, N.Y.	
WTZR Zenith Radio Corp. (C.P.)	50,000-56,000	WCBW Columbia Broadcasting System, Inc.	(C.P.) 60,000-66,000
Hollywood, Calif.		New York, N.Y.	
KTSL Don Lee Broadcasting System (C.P.)	50,000-56,000	WNBT National Broadcasting Co., Inc.	50,000-56,000
Los Angeles, Calif.		Philadelphia, Pa.	
KSEE Earl C. Anthony, Inc. (C.P.)	96,000-102,000	WPTZ Philco Radio and Television Corp.	(C.P.) 66,000-72,000
Milwaukee, Wisc.		Schenectady, N.Y.	
WMJT The Journal Co. (The Milwaukee Journal) (C.P.)	66,000-72,000	WRGB General Electric Co. (C.P.)	66,000-72,000

## EXPERIMENTAL FREQUENCY MODULATION (FM) STATIONS CURRENTLY OPERATING

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

		K.C.	W.P.
W1KK Westinghouse Radio Stations, Inc., Hull, Mass.		42,600	1,000
W1XSN Westinghouse Radio Stations, Inc., East Springfield, Mass.		42,600	1,000
W1XSO The Travelers Broadcasting Service Corp., Hartford, Ct.		45,300	1,000
W1XTG Worcester Telegram Pub. Co., Inc., Holden, Mass.		43,400	1,000
W2XAG Carman R. Runyon, Jr., Yonkers, N. Y.		117,190	5,000
W2XXMN Edwin H. Armstrong, Alpine, N. J.	43,000	42,800	117,430-40,000
W2XOY General Electric Co., Albany, N. Y.		43,200	2,500
W2XQR John V. L. Hogan, Long Island City, N. Y.		45,900	1,000
W2XWG National Broadcasting Co., Inc., New York, N. Y.		45,100	1,000
W3XMC McNary & Chambers, Washington, D. C.		42,600	100
W3XO Jansky & Bailey, Georgetown, D. C.		43,200	1,000
W8XAD WHEC, Inc., Rochester, N. Y.		42,600	1,000
W8XFM The Crosley Corp., Cincinnati, Ohio		43,200	1,000
W8XVH WBNS, Inc., Columbus, Ohio		43,000	250
W9XER Midland Broadcasting Co., Kansas City, Mo.		46,500	1,500
W9XYH Head of the Lakes Broadcasting Co., Superior, Wisc.		43,000	1,000

## COMMERCIAL FM STATIONS NOW ON THE AIR:

K45LA Don Lee Broadcasting System, Los Angeles, Calif.	44,500
W39B The Yankee Network, Mt. Washington, N. H.	43,900
W43B The Yankee Network, Boston, Mass.	44,300
W45D The Evening News Association, Detroit, Mich.	44,500
W45BR Baton Rouge Broadcasting Co., Baton Rouge, La.	44,500
W45CM WBNS, Inc., Columbus, Ohio	44,500
W45V Evansville On the Air, Inc., Evansville, Ind.	44,500
W47A Capitol Broadcasting Co., Inc., Schenectady, N. Y.	44,700
W47NV National Life & Accident Insurance Co., Nashville, Tenn.	44,700
W47P Walker-Downing Radio Corp., Pittsburgh, Pa.	44,700
W49D John Lord Booth, Detroit, Mich.	44,900
W49PH Pennsylvania Broadcasting Co., Philadelphia, Pa.	44,900
W51C Zenith Radio Corporation, Chicago, Ill.	45,100
W51R Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	45,100
W53H The Travelers Broadcasting Service Corp., Hartford, Ct.	45,300
W53PH WFIL Broadcasting Co., Philadelphia, Pa.	45,300
W55M The Milwaukee Journal, Milwaukee, Wis.	45,500

W59C WGN, Inc., Chicago, Ill.	45,900
W65H WDRG, Inc., Hartford, Ct.	46,500
W67C Columbia Broadcasting System, Inc., Chicago, Ill.	46,700
W67NY Columbia Broadcasting System, Inc., New York, N. Y.	46,700
W69PH WCAU Broadcasting Co., Philadelphia, Pa.	46,900
W71NY Bamberger Broadcasting Service, Inc., New York City	47,100
W75C The Moody Bible Institute of Chicago.	47,500

Construction Permits for (FM) stations have been granted to the following list of applicants, subject to certain engineering requirements.

	Kilocycles		Kilocycles
Binghamton, N. Y.		W47NY Muzak Corp.	44,700
W49BN Wylie B. Jones Adv. Agency	44,900	W51NY National Broadcasting Co., Inc.	45,100
Boston, Mass.		W55NY William G. H. Finch	45,500
W67B Westinghouse Radio Stats., Inc.	46,700	W59NY Interstate Broadcasting Co.	45,900
Chicago, Ill.		W63NY Marcus Loew Booking Agency	46,300
W47C WJJD, Inc.	44,700	W75NY Metropolitan Television, Inc.	47,500
W63C National Broadcasting Co., Inc.	46,300	Philadelphia, Pa.	
W79C Oak Park Realty & Amusement Co.	47,900	W57PH Westinghouse Radio Stats., Inc.	45,700
Detroit, Mich.		W81PH Seaboard Broadcasting Corp.	48,100
W53D WJR, The Goodwill Station	45,300	Pittsburgh, Pa.	
W73D King-Trendle Broadcasting Corp.	47,300	W75P Westinghouse Radio Stations, Inc.	47,500
Fort Wayne, Ind.		Rockford, Ill.	
W49FW Westinghouse Radio Stats., Inc.	44,900	W71RF Rockford Broadcasters, Inc.	47,100
Hollywood, Calif.		St. Louis, Mo.	
K31LA Columbia Broadcasting System	43,100	K51L St. Louis University	45,100
Kansas City, Mo.		K59L Columbia Brdctg. System, Inc.	45,900
K49KC Commercial Radio Equipment Co.	44,900	Salt Lake City, Utah	
K65KC Midland Broadcasting Co.	46,500	K47SL Radio Service Corp. of Utah	44,700
Lansing, Mich.		San Francisco, Calif.	
W77L WJIM, Inc.	47,700	K45SF Hughes Tool Co.	44,500
Lexington, Ky.		Schenectady, N. Y.	
W51SL American Brdctg. Corp. of Ky.	45,100	W57A General Electric Co.	45,700
Los Angeles, Calif.		South Bend, Ind.	
K37LA Earle C. Anthony, Inc.	43,700	W71SB South Bend Tribune	47,100
K49LA Hughes Tool Co.	44,900	Springfield, Mass.	
K53LA Standard Broadcasting Co.	45,300	W81SP Westinghouse Radio Stats., Inc.	48,100
K61LA Metro-Goldwyn-Mayer Studios, Inc.	46,100	Syracuse, N. Y.	
New York, N. Y.		W63SY Central New York Broadcasting Corp.	46,300
W31NY Major Edwin H. Armstrong (Alpine, N.J.)	43,100	Winston-Salem, N. C.	
W35NY Municipal Brdctg. System	43,500	W41MM Gordon Gray	44,100

## SHORTWAVE SCHEDULE

### COLUMBIA BROADCASTING SYSTEM, INC.

Eastern Standard Time

K.C. Meters	
WCBX, NEW YORK, N. Y., TO EUROPE	
21,570—13.9	7 a.m. to 2:30 p.m. daily
11,830—25.3	3 to 6 p.m. daily
TO LATIN AMERICA	
11,830—25.3	6:30 p.m. to mid. daily
WCAB, PHILADELPHIA—TO LAT. AMERICA	
15,270—19.63	1 to 5:30 p.m. Sun., 1 to 6 p.m. Mon. thru Fri., 1:15 to 5:30 p.m. Sat.
6,060—49.47	7:05 to 8:55 p.m. Mon. & Wed., 7:05 to 9 p.m. Tues., Thurs. & Fri.
TO EUROPE	
6,060—49.47	6 to 11 p.m. & 11:15 to 12:55 a.m. Sun., 6:15 to 7 p.m. & 11 p.m. to 12:55 a.m. Mon. thru Sat., 9 to 10:45 Mon., 9:15 to 10:15 Tues., 9 to 10:15 Wed., 9:15 to 10:45 p.m. Thurs. & Fri., 6 to 10:15 p.m. Sat.

### THE CROSLY CORP.

Eastern Standard Time

WLWO, CINCINNATI, OHIO	
EUROPEAN BEAM	
15,250—19.7	10 a.m. to 4 p.m.
LATIN-AMERICAN BEAM	
15,250—19.7	4:10 to 6:15 p.m.
11,710—25.6	6:30 p.m. to midnight
NATIONAL BROADCASTING COMPANY, INC.	
Eastern Standard Time	
WRCA, NEW YORK, N. Y., TO EUROPE	
15,150—19.8	8 a.m. to 2:15 p.m.
9,670—31.2	2:30 to 3:40 p.m.
TO LATIN AMERICA	
15,150—19.8	3:55 to 6:45 p.m.

K.C. Meters	
9,670—31.2	7 p.m. to 1 a.m.
WNBI, NEW YORK, N. Y., TO EUROPE	
17,780—16.8	8 a.m. to 12:30 p.m.
11,890—25.23	12:45 to 3:40 p.m.
TO LATIN AMERICA	
17,780—16.8	3:55 to 6:45 p.m.

### GENERAL ELECTRIC CO.

Eastern Standard Time

WGEA, SCHENECTADY, N. Y.	
21,500—13.95	8:30 to 9:30 a.m. to Latin America
15,330—19.56	9:45 a.m. to 4 p.m. to Europe
	4:15 to 6 p.m. to Latin America
9,550—31.41	6:15 to 9:15 p.m. to Latin America
6,190—48.40	10 to 11 p.m. to Central America
WGEQ, SCHENECTADY, N. Y.	
9,530—31.48	3 to 5:45 p.m. to Europe
	6 p.m. to Mid. to Latin America
KGEI, SAN FRANCISCO, CALIF.	
15,330—19.56	7 p.m. to Mid. to Latin America
KGEI, TO ASIA AND ANTIPODES	
9,670—31.02	7 a.m. to 12:15 p.m., 12:30 a.m. to 4 a.m.

### WESTINGHOUSE RADIO STATIONS, INC.

Eastern Standard Time

WBOS, BOSTON, MASS., TO EUROPE	
15,210—19.72	8 a.m. to 12:45 p.m.
11,870—25.26	1 to 3:40 p.m.
TO LATIN AMERICA	
11,870—25.26	3:55 p.m. to 1 a.m.
WORLD WIDE BROADCASTING FOUNDATION	
WRUL, BOSTON, MASS.	
New address 133 Commonwealth Ave.	

K.C. Meters  
 15,350—19.5 or 17,750—16.9.....11 a.m. to  
 12:15 p.m. Mon. through Fri., 10 a.m. to  
 1:15 p.m. Sat.  
 11,790—25.4 or 15,350—19.5.....12:45 to 5:30  
 p.m. Mon. through Fri., 2 to 5:15 p.m. Sat.

K.C. Meters  
 6,040—49.6 or 11,730—25.6.....6 to 10:15 p.m.  
 Mon. through Fri., 5:45 to 8 p.m. Sat.  
 11,790—25.4 or 17,750—16.9.....10 a.m.  
 Church Service Sun.  
 6,040—49.6 or 11,790—25.4.....2 to 7 p.m. Sun.

## LANGUAGE HOURS — COLUMBIA BROADCASTING SYSTEM, INC.

SHORT WAVE STATION WCXB, NEW YORK CITY  
 Eastern Standard Time — G.M.T. add 5 hours

TO EUROPEAN TRANSMISSION	GERMAN	Kc.	SERBO-CROATIAN	Kc.	TO LATIN AMERICAN TRANSMISSION	Kc.
ENGLISH	9:00 to 9:15 a.m.	— 21,570	1:15 to 1:30 p.m.	— 21,570	ENGLISH	6:30 to 6:45 p.m. — 11,830
7:00 to 7:15 a.m. — 21,570	1:00 to 1:15 p.m. — 21,570		(ex. Sat. & Sun.)		SPANISH	6:45 to 7:00 p.m. — 11,830
12:30 to 12:45 p.m. — 21,570	4:00 to 4:15 p.m. — 11,830		4:15 to 4:30 p.m. — 11,830		10:00 to 10:15 p.m. — 11,830	
4:30 to 4:45 p.m. — 11,830	FRENCH		(ex. Sat. & Sun.)		PORTUGUESE	7:15 to 7:30 p.m. — 11,830
ITALIAN	11:00 to 11:15 a.m. — 21,570		DUTCH	3:45 to 4:00 p.m. — 11,830		
8:00 to 8:15 a.m. — 21,570	(ex. Sat. & Sun.)		(ex. Sat. & Sun.)			
12:00 to 12:15 p.m. — 21,570	2:00 to 2:15 p.m. — 21,570		SWEDISH	1:30 to 1:45 p.m. — 21,570		
3:00 to 3:15 p.m. — 11,830	5:00 to 5:15 p.m. — 11,830		(ex. Sat. & Sun.)			
	POLISH					
	1:45 to 2:00 p.m. — 21,570					
	4:45 to 5:00 p.m. — 11,830					

## LANGUAGE HOURS — NBC INTERNATIONAL DIVISION

SHORT WAVE BROADCASTING SCHEDULE

Eastern Standard Time — G.M.T. add 5 hours

As shown below these programs are also aired over Westinghouse Station WBOS of Boston, Mass., in addition to National Broadcasting Stations WRCA and WNBI, New York City

TO EUROPE:	K.C. Meters	GERMAN	K.C. Meters
ENGLISH		2:00 p.m. to 2:15 p.m.	WRCA 15,150 — 19.8
8:00 a.m. to 9:30 a.m.	WRCA 15,150 — 19.8	2:00 p.m. to 2:30 p.m.	WNBI 11,890 — 25.23
	WNBI 17,780 — 16.8	2:00 p.m. to 2:30 p.m.	WBOS 11,870 — 25.26
	WBOS 15,210 — 19.72	SWEDISH	
SWEDISH		2:30 p.m. to 3:00 p.m.	WRCA 9,670 — 31.02
9:30 a.m. to 10:00 a.m.	WRCA 15,150 — 19.8	PORTUGUESE	
	WNBI 17,780 — 16.8	2:30 p.m. to 3:00 p.m.	WNBI 11,890 — 25.23
	WBOS 15,210 — 19.72		WBOS 11,870 — 25.26
ENGLISH		FRENCH	
10:00 a.m. to 11:00 a.m.	WRCA 15,150 — 19.8	3:00 p.m. to 3:40 p.m.	WRCA 9,670 — 31.02
	WNBI 17,780 — 16.8		WNBI 11,890 — 25.23
	WBOS 15,210 — 19.72	TO LATIN AMERICA:	
FRENCH		SPANISH	
11:00 a.m. to 12:00 n.	WRCA 15,150 — 19.8	3:55 p.m. to 4:30 p.m.	WRCA 15,150 — 19.8
	WNBI 17,780 — 16.8		WNBI 17,780 — 16.8
	WBOS 15,210 — 19.72		WBOS 11,870 — 25.26
ENGLISH		PORTUGUESE	
12:00 n. to 1:00 p.m.	WRCA 15,150 — 19.8	4:30 p.m. to 6:45 p.m.	WRCA 15,150 — 19.8
12:00 n. to 12:30 p.m.	WNBI 17,780 — 16.8		WNBI 17,780 — 16.8
12:45 n. to 1:00 p.m.	WNBI 11,890 — 25.23	4:30 p.m. to 6:00 p.m.	WBOS 11,870 — 25.26
12:00 n. to 12:45 p.m.	WBOS 15,210 — 19.72	SPANISH	
ITALIAN		7:00 p.m. to 10:00 p.m.	WRCA 9,670 — 31.02
1:00 p.m. to 1:30 p.m.	WRCA 15,150 — 19.8	8:00 p.m. to 10:00 p.m.	WBOS 11,870 — 25.26
1:00 p.m. to 1:30 p.m.	WNBI 11,890 — 25.23	ENGLISH	
1:00 p.m. to 1:30 p.m.	WBOS 11,870 — 25.26	10:00 p.m. to 11:00 p.m.	WRCA 9,670 — 31.02
FINNISH			WBOS 11,870 — 25.26
1:30 p.m. to 2:00 p.m.	WRCA 15,150 — 19.8	SPANISH	
SPANISH		11:00 p.m. to 1:00 a.m.	WRCA 9,670 — 31.02
1:30 p.m. to 2:00 p.m.	WNBI 11,890 — 25.23		WBOS 11,870 — 25.26
	WBOS 11,870 — 25.26		

## LANGUAGE HOURS OF WESTINGHOUSE RADIO STATIONS, INC.

EASTERN STANDARD TIME STATION WBOS, BOSTON, MASS.

In addition to the broadcasts as shown in the preceding list under NBC International Division, WBOS broadcasts 6 to 7 p.m. in English, 11,870 K.C. — 7 to 8 p.m. in Portuguese, 11,870 K.C.

## SCHENECTADY SCHEDULE OF NEWS BROADCASTS WGEA — WGE0

All times given are Eastern Standard Time

For Greenwich Meridian Time (G.M.T.) add 5 hours.

SUNDAY	MONDAY	MONDAY
To Europe	To Europe	To Europe
15,330 Kc.	11:00 p.m. English	11:45 a.m. Italian
11:00 a.m. English	21,500 Kc.	12:15 p.m. German
3:00 p.m. Greek	9:00 a.m. English	12:45 p.m. German
9,530 Kc.	9,550 Kc.	1:00 p.m. French
3:00 p.m. Greek	7:45 p.m. Portuguese	1:30 p.m. French
	9,530 Kc.	2:15 p.m. Italian
		2:30 p.m. Portuguese

3:00 p.m. Spanish	6:25 p.m. English	11:45 a.m. Italian	11:45 p.m. Czech
3:45 p.m. French	7:45 p.m. Spanish	12:15 p.m. German	To Latin America
9,530 Kc.	9:45 p.m. Spanish	12:45 p.m. German	15,330 Kc.
3:00 p.m. Spanish	11:00 p.m. English	1:00 p.m. French	4:30 p.m. Portuguese
3:45 p.m. French	To Mexico	1:30 p.m. French	9,550 Kc.
4:55 p.m. English	6,190 Kc.	2:15 p.m. Italian	6:15 p.m. Portuguese
11:45 p.m. Czech	9:45 p.m. Spanish	2:30 p.m. Portuguese	7:45 p.m. Portuguese
To Latin America	WEDNESDAY	3:00 p.m. Spanish	9,530 Kc.
15,330 Kc.	To Europe	3:45 p.m. French	6:25 p.m. English
4:30 p.m. Portuguese	15,330 Kc.	9,530 Kc.	7:45 p.m. Spanish
9,550 Kc.	10:00 a.m. Swedish	3:00 p.m. Spanish	9:45 p.m. Spanish
6:15 p.m. Portuguese	10:30 a.m. Finnish	3:45 p.m. French	11:00 p.m. English
7:45 p.m. Portuguese	11:15 a.m. Italian	4:55 p.m. English	To Mexico
9,530 Kc.	11:45 a.m. Italian	11:45 p.m. Czech	6,190 Kc.
6:25 p.m. English	12:15 p.m. German	To Latin America	9:45 p.m. Spanish
7:45 p.m. Spanish	12:45 p.m. German	15,330 Kc.	To Europe
9:45 p.m. Spanish	1:00 p.m. French	4:30 p.m. Portuguese	SAFURDAY
11:00 p.m. English	1:30 p.m. French	9,550 Kc.	To Europe
To Mexico	2:15 p.m. Italian	6:15 p.m. Portuguese	15,330 Kc.
6,190 Kc.	2:30 p.m. Portuguese	7:45 p.m. Portuguese	10:00 a.m. Swedish
9:45 p.m. Spanish	3:00 p.m. Spanish	9,530 Kc.	10:30 a.m. Finnish
TUESDAY	3:45 p.m. French	6:25 p.m. English	11:15 a.m. Italian
To Europe	9,530 Kc.	7:45 p.m. Spanish	11:45 a.m. Italian
15,330 Kc.	3:00 p.m. Spanish	9:45 p.m. Spanish	12:15 p.m. German
10:00 a.m. Swedish	3:45 p.m. French	11:00 p.m. English	12:45 p.m. German
10:30 a.m. Finnish	4:55 p.m. English	To Mexico	1:00 p.m. French
11:15 a.m. Italian	11:45 p.m. Czech	6,190 Kc.	1:30 p.m. French
11:45 a.m. Italian	To Latin America	9:45 p.m. Spanish	2:15 p.m. Italian
12:15 a.m. German	15,330 Kc.	FRIDAY	2:30 p.m. Portuguese
12:45 a.m. German	4:30 p.m. Portuguese	To Europe	3:00 p.m. Spanish
1:00 p.m. French	9,550 Kc.	15,330 Kc.	3:45 p.m. French
1:30 p.m. French	6:15 p.m. Portuguese	10:00 a.m. Swedish	9,530 Kc.
2:15 p.m. Italian	7:45 p.m. Portuguese	10:30 a.m. Finnish	3:00 p.m. Spanish
2:30 p.m. Portuguese	9,530 Kc.	11:15 a.m. Italian	3:45 p.m. French
3:00 p.m. Spanish	6:25 p.m. English	6:25 p.m. English	To Latin America
3:45 p.m. French	7:45 p.m. Spanish	7:45 p.m. Spanish	15,330 Kc.
9,530 Kc.	8:45 p.m. Spanish	9:45 p.m. Spanish	4:30 p.m. Portuguese
3:00 p.m. Spanish	9:45 p.m. Spanish	11:00 p.m. English	9,550 Kc.
3:45 p.m. French	11:00 p.m. English	To Mexico	6:15 p.m. Portuguese
4:55 p.m. English	To Mexico	6,190 Kc.	7:45 p.m. Portuguese
11:45 p.m. Czech	6,190 Kc.	9:45 p.m. Spanish	9,530 Kc.
To Latin America	9:45 p.m. Spanish	THURSDAY	6:25 p.m. English
15,330 Kc.	THURSDAY	To Europe	7:45 p.m. Spanish
4:30 p.m. Portuguese	To Europe	15,330 Kc.	9:45 p.m. Spanish
9,550 Kc.	10:00 a.m. Swedish	3:00 p.m. Spanish	11:00 p.m. English
6:15 p.m. Portuguese	10:30 a.m. Finnish	3:45 p.m. French	To Mexico
7:45 p.m. Portuguese	11:15 a.m. Italian	4:00 p.m. English	6,190 Kc.
9,530 Kc.		4:55 p.m. English	9:45 p.m. Spanish

## SAN FRANCISCO SCHEDULE OF NEWS BROADCASTS — KGEI

All times given are Eastern Standard Time.  
For Greenwich Meridian Time (G.M.T.) add 5 hours.

<b>SUNDAY</b>	12:00 noon English	7:45 p.m. English	9:30 a.m. English
To Asia, Africa, Antipodes	1:00 a.m. English	10:30 p.m. Spanish	9:45 a.m. Wm. Winter
9,670 Kc.	2:00 a.m. English	<b>WEDNESDAY</b>	10:30 a.m. English
7:30 a.m. English	2:45 a.m. English	To Asia, Africa, Antipodes	12:00 noon English
8:05 a.m. Dutch	3:20 a.m. Cantonese		1:00 a.m. English
8:25 a.m. French	3:40 a.m. Mandarin	9,670 Kc.	2:00 a.m. English
9:45 a.m. Wm. Winter	To Latin America	7:30 a.m. English	2:45 a.m. English
10:00 a.m. English	15,330 Kc.	8:05 a.m. Dutch	3:20 a.m. Cantonese
12:00 noon English	7:30 p.m. Spanish	8:25 a.m. French	3:40 a.m. Mandarin
1:00 a.m. English	7:45 p.m. English	9:30 a.m. English	To Latin America
2:00 a.m. English	10:30 p.m. Spanish	9:45 a.m. Wm. Winter	15,330 Kc.
2:45 a.m. English	<b>TUESDAY</b>	10:30 a.m. English	7:30 p.m. Spanish
3:20 a.m. Cantonese	To Asia, Africa, Antipodes	12:00 noon English	7:45 p.m. English
3:40 a.m. Mandarin	9,670 Kc.	1:00 a.m. English	10:30 p.m. Spanish
To Latin America	7:30 a.m. English	2:00 a.m. English	<b>FRIDAY</b>
15,330 Kc.	8:05 a.m. Dutch	2:45 a.m. English	To Asia, Africa, Antipodes
7:30 p.m. Spanish	8:25 a.m. French	3:20 a.m. Cantonese	9,670 Kc.
7:45 p.m. English	9:30 a.m. English	3:40 a.m. Mandarin	7:30 a.m. English
10:30 p.m. Spanish	9:45 a.m. Wm. Winter	To Latin America	8:05 a.m. Dutch
<b>MONDAY</b>	10:30 a.m. English	15,330 Kc.	8:25 a.m. French
To Asia, Africa, Antipodes	12:00 noon English	7:30 p.m. Spanish	9:30 a.m. Wm. Winter
9,670 Kc.	1:00 a.m. English	7:45 p.m. English	9:30 a.m. French
7:30 a.m. English	2:00 a.m. English	10:30 p.m. Spanish	Time
8:05 a.m. Dutch	2:45 a.m. English	<b>THURSDAY</b>	10:30 a.m. English
8:25 a.m. French	3:20 a.m. Cantonese	To Asia, Africa, Antipodes	12:00 noon English
9:30 a.m. English	3:40 a.m. Mandarin		1:00 a.m. English
9:45 a.m. Wm. Winter	To Latin America	9,670 Kc.	2:00 a.m. English
10:30 a.m. English	15,330 Kc.	7:30 a.m. English	2:45 a.m. English
	7:30 p.m. Spanish	8:05 a.m. Dutch	3:20 a.m. Cantonese
		8:25 a.m. French	3:40 a.m. Mandarin

To Latin America  
15,330 Kc.  
7:30 p.m. Spanish  
7:45 p.m. English  
10:30 p.m. Spanish

**SATURDAY**  
To Asia, Africa,  
Antipodes  
9,670 Kc.  
7:30 a.m. English  
9:30 a.m. English  
9:45 a.m. Wm. Winter

10:30 a.m. English  
12:00 noon English  
1:00 a.m. English  
2:00 a.m. English  
2:45 a.m. English  
3:20 a.m. Cantonese  
3:40 a.m. Mandarin

To Latin America  
15,330 Kc.  
7:30 p.m. Spanish  
7:45 p.m. English  
10:30 p.m. Spanish  
12 m. English

## UNITED STATES AND CANADIAN BROADCASTING STATIONS

U. S. STATIONS ARRANGED ALPHABETICALLY BY STATES

### 540—555.5

CBK Watrous, Sask. 50000

### 550—545.1

CFNB Fredericton, N.B. 1000  
KOY Phoenix, Ariz. 1000  
KSD St. Louis, Mo. 1000  
WGR Buffalo, N.Y. 1000  
KFYE Bismarck, N.D. 5000  
WKRC Cincinnati, O. 1000  
KOAC Corvallis, Ore. 1000  
KISA San Antonio, Tex. 1000  
WDEV Waterbury, Vt. 1000  
WSVA Harrisonburg, Va. 1000

### 560—535.4

CJKL Kirkland Lake, Ont. 1000  
KSFJ San Francisco, Cal. 1000  
KLZ Denver, Colo. 5000  
WQAM Miami, Fla. 1000  
WIND Gary, Ind. 5000  
WGAN Portland, Me. 5000  
KWTO Springfield, Mo. 5000  
WFIL Philadelphia, Pa. 1000  
WIS Columbia, S.C. 5000  
KFDM Beaumont, Tex. 1000

### 570—526.0

KMTR Los Angeles, Cal. 1000  
WMCA New York, N.Y. 5000  
WSYR Syracuse, N.Y. 5000  
WVNC Asheville, N.C. 5000  
WKBN Youngstown, Ohio 5000  
WNAX Yankton, S.D. 5000  
KGKO Fort Worth, Tex. 5000  
KUTA Salt Lake City, Utah 1000  
KVI Tacoma, Wash. 5000  
WMAM Marinette, Wis. 250

### 580—516.9

CKCL Toronto, Ont. 1000  
CKPR Fort Arthur, Ont. 1000  
CKUA Edmonton, Alta. 1000  
KMJ Fresno, Cal. 5000  
WDBO Orlando, Fla. 5000  
WILL Urbana, Ill. 5000  
KSAC Manhattan, Kansas 500  
WIEW Topeka, Kansas 5000  
WTAG Worcester, Mass. 5000  
WCHS Charleston, W. Va. 5000

### 590—508.2

KGMB Honolulu, Hawaii 5000  
WBEI Boston, Mass. 5000  
WKZO Kalamazoo, Mich. 1000  
WOW Omaha, Neb. 5000  
WMBS Uniontown, Pa. 1000  
KHQ Spokane, Wash. 5000

### 600—499.7

CFCF Montreal, Que. 500  
CFQC Saskatoon, Sask. 1000  
CJOE Vancouver, B.C. 1000  
KFSD San Diego, Cal. 5000  
WICC Bridgeport, Conn. 500  
WMT Cedar Rapids, Iowa 5000  
WCAO Baltimore, Md. 5000  
WSJS Winston-Salem, N.C. 1000  
WREB Memphis, Tenn. 5000  
KROD El Paso, Tex. 500

### 610—491.5

CHNC New Carlisle, Que. 1000  
CJAT Trail, B.C. 1000  
WGSN Birmingham, Ala. 1000

KFAR Fairbanks, Alaska 1000  
KFRC San Francisco, Cal. 5000  
WIOD Miami, Fla. 5000  
KDAL Duluth, Minn. 1000  
WDAF Kansas City, Mo. 5000  
WMUR Manchester, N.H. 1000  
WCLE Cleveland, Ohio 500  
WIP Philadelphia, Pa. 5000

### 620—483.6

CKCK Regina, Sask. 1000  
KTAR Phoenix, Ariz. 5000  
WSUN St. Petersburg, Fla. 5000  
WLBB Bangor, Me. 5000  
WAGE Syracuse, N.Y. 1000  
KGW Portland, Ore. 5000  
WHJG Greensburg, Pa. 250  
WKQA San Juan, P.R. 5000  
WROL Knoxville, Tenn. 500  
KWFT Wichita Falls, Tex. 1000  
WCAX Burlington, Vt. 1000  
WTMJ Milwaukee, Wis. 5000

### 630—475.9

CFCO Chatham, Ont. 1000  
CFCY Charlottetown, P.E.I. 1000  
CJRC Winnipeg, Man. 1000  
CKOV Kelowna, B.C. 1000  
KVOD Denver, Colo. 1000  
WMAL Washington, D.C. 5000  
KXOK St. Louis, Mo. 5000  
KOH Reno, Nev. 1000  
WPRO Providence, R.I. 5000  
KGFX Pierre, S.D. 2000

### 640—468.5

KFT Los Angeles, Cal. 5000  
WOI Ames, Iowa 5000  
WHKC Columbus, Ohio 500  
WNAD Norman, Okla. 1000

### 650—461.3

WSM Nashville, Tenn. 5000

### 660—454.3

KOWH Omaha, Neb. 500  
WEAF New York, N.Y. 5000  
KSKY Dallas, Texas 1000

### 670—447.5

WMAQ Chicago, Ill. 5000

### 680—440.9

KPO San Francisco, Cal. 5000  
WLAW Lawrence, Mass. 5000  
KFEQ St. Joseph, Mo. 5000  
WPTF Raleigh, N.C. 5000

### 690—434.5

CBF Montreal, Que. 5000  
KGGF Coffeyville, Kansas 1000

### 700—428.3

WLW Cincinnati, Ohio 5000

### 710—422.3

KMPC Beverly Hills, Calif. 1000  
WOR New York, N.Y. 5000  
KIRO Seattle, Wash. 5000

### 720—416.4

WGN Chicago, Ill. 5000

### 730—410.7

CKAC Montreal, Que. 5000

### 740—405.2

CBT Toronto, Ont. 5000  
KQW San Jose, Cal. 5000

### 750—399.8

WSE Atlanta, Ga. 50000  
KMMJ Grand Island, Nebr. 1000  
KXL Portland, Ore. 10000  
WHEE So. of Portsmouth, N.H. 1000

### 760—394.5

KGU Honolulu, Hawaii 2500  
WJR Detroit, Mich. 50000

### 770—389.4

WBAL Baltimore, Md. 2500  
from 9 p.m., E.S.T.  
WLB Minneapolis, Minn. 5000  
WCAI Northfield, Minn. 5000  
WEW St. Louis, Mo. 1000  
WJZ New York, N.Y. 50000  
KKA Seattle, Wash. 1000

### 780—384.4

WBBM Chicago, Ill. 50000  
KFAB Lincoln, Nebr. 10000  
WJAG Norfolk, Nebr. 1000

### 790—379.5

CKSO Sundbury, Ont. 1000  
KFQD Anchorage, Alaska 250  
KECA Los Angeles, Cal. 5000  
KGHL Billings, Mont. 5000  
WPIC Sharon, Penn. 1000  
WPRR Mayaguez, P.R. 1000  
WEAN Providence, R.I. 5000  
KFDV Brookings, S.D. 1000  
WMC Memphis, Tenn. 1000  
WTAR Norfolk, Va. 5000  
KVOS Bellingham, Wash. 1000  
WEAU Eau Claire, Wisc. 250

### 800—374.8

CHRC Quebec, Que. 250  
CKLW Windsor, Ont. 5000

### 810—370.2

KGO San Francisco, Cal. 10000  
KOAM Pittsburg, Kansas 1000  
WGY Schenectady, N.Y. 50000

### 820—365.6

WAIT Chicago, Ill. 5000  
WOSU Columbus, Ohio 5000  
WTBO Cumberland, Md. 250  
WFAA Dallas, Tex. 5000  
WBAP Fort Worth, Tex. 5000

### 830—361.2

WCCO Minneapolis, Minn. 50000  
WNYC New York, N.Y. 1000

### 840—356.9

WHAS Louisville, Ky. 50000

### 850—352.7

KOA Denver, Colo. 50000  
WEUF Gainesville, Fla. 5000  
WHDH Boston, Mass. 1000  
KFUO Clayton, Mo. 5000  
WEEU Reading, Pa. 1000

### 860—348.6

CFRB Toronto, Ont. 10000  
KTRB Modesto, Calif. 1000

### 870—344.6

KIEV Glendale, Cal. 250  
WWL New Orleans, La. 50000  
WKAR East Lansing, Mich. 5000  
WHCU Ithaca, N.Y. 1000

**880—340.7**

WHB Kansas City, Mo. 1000  
 WABC New York, N.Y. 50000

**890—336.9**

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

**900—333.1**

CHML Hamilton, Ont. 1000  
 CJBE Rimouski, Que. 1000  
 CKBI Prince Albert, Sask. 1000  
 KLCN Blytheville, Ark. 1000

**910—329.5**

CBO Ottawa, Ont. 1000  
 CFJC Kamloops, B.C. 1000  
 KLX Oakland, Cal. 1000  
 KPFA nr. Denver, Colo. 1000  
 KFKA Greeley, Colo. 1000  
 WSUI Iowa City, Iowa 1000  
 WABI Bangor, Me. 5000  
 WFDF Flint, Mich. 1000  
 WCOF Meridian, Miss. 1000  
 WGBI Scranton, Pa. 500  
 WQAN Scranton, Pa. 500  
 WJHL Johnson City, Tenn. 1000  
 KRFV Sherman, Tex. 1000  
 WRNL Richmond, Va. 1000  
 KVAN Vancouver, Wash. 500

**920—325.9**

CKNX Wingham, Ont. 197  
 KARK Little Rock, Ark. 5000  
 KTKC Visalia, Cal. 1000  
 KFJX Grand Junction, Colo. 500  
 WGST Atlanta, Ga. 1000  
 WBAW W. Lafayette, Ind. 1000  
 KFNF Shenandoah, Iowa 500  
 WBBB Burlington, N.C. 1000  
 WJAR Providence, R.I. 5000  
 KUSD Vermillion, S.D. 500  
 KFPY Spokane, Wash. 5000  
 WMMN Fairmont, W. Va. 5000

**930—322.4**

CJCA Edmonton, Alta. 1000  
 KGBU Ketchikan, Alaska 500  
 KHJ Los Angeles, Cal. 5000  
 WJAX Jacksonville, Fla. 1000  
 KSEI Pocatello, Idaho 250  
 WTAD Quincy, Ill. 1000  
 WFMD Frederick, Md. 500  
 WPAT Paterson, N.J. 1000  
 WBEN Buffalo, N.Y. 5000  
 WKY Oklahoma City, Okla. 5000  
 WSAZ Huntington, W. Va. 1000  
 WLBI Stevens Point, Wis. 5000

**940—319.0**

CBM Montreal, Que. 5000  
 WMAZ Macon, Ga. 5000

**950—315.6**

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

**960—312.3**

CFAC Calgary, Alta. 1000  
 CHNS Halifax, N.S. 1000  
 WBRC Birmingham, Ala. 5000  
 KROW Oakland, Calif. 5000  
 WELI New Haven, Conn. 1000  
 WSBT South Bend, Ind. 500  
 KMA Shenandoah, Iowa 1000  
 WDBJ Roanoke, Va. 5000

**970—309.1**

WFLA Tampa, Fla. 1000  
 WAVE Louisville, Ky. 5000  
 WCSH Portland, Me. 5000  
 WAAT Jersey City, N.J. 1000

WDAY Fargo, N.D. 5000

WICA Ashtabula, Ohio 1000

KOIN Portland, Ore. 5000

WHA Madison, Wis. 5000

**980—305.9**

CBV Quebec, Que. 1000  
 CKWX Vancouver, B.C. 1000  
 CJRM Regina, Sask. 1000  
 KFWB Los Angeles, Cal. 5000  
 WRC Washington, D.C. 5000  
 WHAL Saginaw, Mich. 500  
 KMBC Kansas City, Mo. 5000  
 WTRY Troy, N.Y. 1000  
 WSIK Nashville, Tenn. 5000

**990—302.8**

CKY Winnipeg, Man. 15000  
 WIBG Glenside, Pa. 1000  
 WNOX Knoxville, Tenn. 10000

**1000—299.8**

WCFL Chicago, Ill. 10000  
 WINS New York, N.Y. 50000  
 KJR Seattle, Wash. 50000

**1010—296.9**

CBY Toronto, Ont. 1000  
 CFGN Calgary, Alta. 10000  
 KLRA Little Rock, Ark. 5000

**1020—293.9**

KFVD Los Angeles, Cal. 1000  
 KDKA Pittsburgh, Pa. 50000

**1030—291.1**

WBZ Boston, Mass. 50000  
 WBZA Boston, Mass. 1000  
 KOB Albuquerque, N.M. 50000

**1040—288.3**

WHO Des Moines, Iowa 50000

**1050—285.5**

WDZ Tuscola, Ill. 1000  
 WHN New York, N.Y. 50000

**1060—282.8**

KYW Philadelphia, Pa. 50000

**1070—280.2**

CBA Sackville, N.B. 50000  
 KNX Los Angeles, Cal. 50000  
 WIBC Indianapolis, Ind. 1000  
 KFBI Wichita, Kansas 1000

**1080—277.6**

KYOS Merced, Cal. 250  
 WTIC Hartford, Conn. 50000  
 WCAZ Carthage, Ill. 250  
 KWJJ Portland, Ore. 1000  
 KRLD Dallas, Tex. 50000

**1090—275.1**

KTHS Hot Springs, Ark. 5000  
 WBAL Baltimore, Md. 10000  
 to 9 p.m., E.S.T.

**1100—272.6**

KEVE Seattle, Wash. 250  
 KJBS San Francisco, Cal. 500  
 WTAM Cleveland, Ohio 50000

**1110—270.1**

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

**1120—267.7**

KMOX St. Louis, Mo. 50000

**1130—265.3**

CBR Vancouver, B.C. 5000  
 KGDM Stockton, Cal. 1000  
 KWKH Shreveport, La. 50000  
 WCAR Pontiac, Mich. 1000  
 WDGJ Minneapolis, Minn. 1000  
 WNEW New York, N.Y. 10000

**1140—263.0**

KSOO Sioux Falls, S.D. 5000  
 WBEA Richmond, Va. 50000

**1150—260.7**

CHSJ Saint John, N.B. 1000  
 CKOC Hamilton, Ont. 500  
 CKX Brandon, Man. 1000  
 KPSG Los Angeles, Cal. 1000  
 KRKD Los Angeles, Cal. 1000  
 WDEL Wilmington, Del. 5000  
 KSAI Salina, Kansas 1000  
 WJBO Baton Rouge, La. 5000  
 WCOP Boston, Mass. 500  
 KSWO Lawton, Okla. 250  
 WKPA New Kensington, Pa. 250  
 WAPC Chattanooga, Tenn. 1000  
 KTEB Austin, Tex. 1000  
 WTAU College Station, Tex. 1000  
 KESC Seattle, Wash. 1000  
 WISN Milwaukee, Wisc. 5000

**1160—258.5**

WJJD Chicago, Ill. 20000  
 KSL Salt Lake City, Utah 50000

**1170—256.3**

KVOO Tulsa, Okla. 50000  
 WAFI Birmingham, Ala. 50000  
 WWVA Wheeling, W. Va. 50000

**1180—254.1**

WHAM Rochester, N.Y. 50000

**1190—252.0**

WOWO Fort Wayne, Ind. 10000  
 KEX Portland, Ore. 50000

**1200—249.9**

WOAI San Antonio, Tex. 50000

**1210—247.8**

WCAU Philadelphia, Pa. 50000

**1220—245.8**

WCNY Newburgh, N.Y. 1000  
 CHAB Moose Jaw, Sask. 1000

**1230—243.8**

CFCH North Bay, Ont. 100  
 CHGB St. Anne de la  
 Pocatiere, Que. 250

**CJCY Calgary, Alta. 100**

CKTE St. Catharines, Ont. 100  
 CKVD Val D'Or, Que. 100

**WBHP Huntsville, Ala. 250**

WMOB Mobile, Ala. 250  
 WJRD Tuscaloosa, Ala. 250

**KJUN Lowell, Ariz. 250**

KPHO Phoenix, Ariz. 250  
 KBTM Jonesboro, Ark. 250

**KGHI Little Rock, Ark. 250**

KGfJ Los Angeles, Cal. 250  
 KVCV S. of Redding, Cal. 250

**KVEC San Luis Obispo, Cal. 250**

KWG Stockton, Cal. 250  
 KGEK Sterling, Colo. 250

**WTHF Hartford, Conn. 250**

WTOF Orlando, Fla. 250  
 WDLF Panama City, Fla. 250

**WJNO West Palm Beach, Fla. 250**

WREL Columbus, Ga. 250  
 WBLJ Dalton, Ga. 250

**WAYX Waycross, Ga. 250**

KHBC Hilo, Hawaii 250  
 KFND Nampa, Idaho 250

**WJBC Bloomington, Ill. 250**

WJOB Hammond, Ind. 250  
 WBOW Terre Haute, Ind. 250

**KFJB Marshalltown, Iowa 250**

WHOP N.W. of  
 Hopkinsville, Ky. 250

**KMLB Monroe, La. 250**

WJBW New Orleans, La. 250  
 WITH Baltimore, Md. 250

**WESX Salem, Mass. 250**

WMAW Worcester, Mass. 250  
 WMPF Lapeer, Mich. 250

**WSAM Saginaw, Mich. 250**

WSOO Sault Ste. Marie, Mich. 250  
 KGDE Fergus Falls, Minn. 250

**KYSM Mankato, Minn. 250**

KWNO Winona, Minn.	250	KICA Clovis, N.M.	250	WFVA Fredericksburg, Va.	250
WSKB McComb, Miss.	250	WGEB Freeport, N.Y.	250	<b>1300—230.6</b>	
WIL St. Louis, Mo.	250	WJTN Jamestown, N.Y.	250	KVOR Colo. Springs, Colo.	1000
KHAS Hastings, Nebr.	250	WSAY Rochester, N.Y.	250	KGLO Mason City, Iowa	1000
WENY Elmira, N.Y.	250	WATN Watertown, N.Y.	250	WFBR Baltimore, Md.	5000
WIBX Utica, N.Y.	250	WFAS White Plains, N.Y.	250	WASH Grand Rapids, Mich.	5000
WISE Asheville, N.C.	250	WSOC Charlotte, N.C.	250	WOOD Grand Rapids, Mich.	5000
WMFR High Point, N.C.	250	WRAL Raleigh, N.C.	250	WJDX Jackson, Miss.	1000
WFTC Kingston, N.C.	250	KDLR Devils Lake, N.D.	250	WWNY Watertown, N.Y.	500
WCBT Roanoke Rapids, N.C.	250	WJW Akron, Ohio	250	KOL Seattle, Wash.	5000
WHBC Canton, Ohio	250	WLOK Lima, Ohio	250	<b>1310—228.9</b>	
WCPO Cincinnati, Ohio	250	WHIZ Zanesville, Ohio	250	CKCO Ottawa, Ont.	250
WCOL Columbus, Ohio	250	KVSO Ardmore, Okla.	250	KLS Oakland, Cal.	1000
WTOL Toledo, Ohio	250	KASA Elk City, Okla.	250	WISH Indianapolis, Ind.	1000
KADA N. of Ada, Okla.	250	KHBG Okmulgee, Okla.	250	WORC Worcester, Mass.	1000
WBBZ Ponca City, Okla.	250	KWIL Albany, Ore.	250	WFBB Great Falls, Mont.	5000
KAST Astoria, Ore.	250	KFJI Klamath Falls, Ore.	250	WCAP Asbury Park, N.J.	5000
KODL The Dalles, Ore.	250	WKOK Sunbury, Pa.	250	WCAM Camden, N.J.	500
KOOS Marshfield, Ore.	250	KWAT Watertown, S.D.	250	WTNJ Trenton, N.J.	5000
WCED Du Bois, Pa.	250	WBEI Knoxville, Tenn.	250	WRDD Chattanooga, Tenn.	5000
WKBO Harrisburg, Pa.	250	KOCA Kilohe, Tex.	250	WBR Dallas, Tex.	5000
WAIM Anderson, S.C.	250	KGBS Harlingen, Texas	250	WIBA Madison, Wisc.	5000
WOLS Florence, S.C.	250	KMAC San Antonio, Tex.	250	<b>1320—227.1</b>	
WCAT Rapid City, S.D.	250	KXOX Sweetwater, Tex.	250	WATR Waterbury, Ct.	1000
KELO Sioux Falls, S.D.	250	KOVO Provo, Utah	250	WJHP Jacksonville, Fla.	250
KFDA Amarillo, Tex.	250	WPID Petersburg, Va.	250	WBCB Duluth, Minn.	5000
KRLH Midland, Texas	250	WBBL Richmond, Va.	250	WNBZ Saranac Lake, N.Y.	100
KVNU No. of Logan, Utah	250	KGY Olympia, Wash.	250	WJAS Pittsburgh, Pa.	5000
WLVA Lynchburg, Va.	250	WJLS Beckley, W. Va.	250	WNEL San Juan, P.R.	5000
KFIO Spokane, Wash.	250	WOMT Manitowac, Wisc.	250	KTRH Houston, Tex.	5000
WLOG Logan, W. Va.	250	WIBU Poynette, Wisc.	250	KDYL Salt Lake City, Utah	5000
WAJE Morgantown, W. Va.	250	WJMC Rice Lake, Wisc.	250	<b>1330—225.4</b>	
WHBY Appleton, Wisc.	250	KFCB Cheyenne, Wyo.	250	KFAC Los Angeles, Cal.	1000
WCLO Janesville, Wisc.	250	<b>1250—239.9</b>		KFH Wichita, Kansas	5000
WDSM Superior, Wisc.	250	KTMS Santa Barbara, Cal.	1000	WL0L Minneapolis, Minn.	1000
KPOW Powell, Wyo.	250	WDAE Tampa, Fla.	5000	WBBR Brooklyn, N.Y.	1000
<b>1240—241.8</b>		KFKU Lawrence, Kansas	1000	WEVD New York, N.Y.	1000
CBJ Chicoutimi, Que.	100	WREN Lawrence, Kans.	1000	WHAZ Troy, N.Y.	1000
CFPR Prince Rupert, B.C.	50	WCAE Pittsburgh, Pa.	5000	KALE Portland, Ore.	5000
CELT Sherbrooke, Ont.	250	WTMA Charleston, S.C.	1000	WFBC Greenville, S.C.	5000
CJCS Stratford, Ont.	50	KPAC Port Arthur, Tex.	500	WHBL Sheboygan, Wisc.	1000
CEKH Hull, Que.	100	KWSC Pullman, Wash.	5000	<b>1340—223.7</b>	
CKMC Cobalt, Ont.	50	KTW Seattle, Wash.	1000	CFPG Grand Prairie, Alta.	250
CKNE Campbellton, N.B.	100	<b>1260—238.0</b>		CHCK Charlottetown, P.E.I.	50
WJBY Gadsden, Ala.	250	CFRN Edmonton, Alta.	600	CHWK Chilliwack, B.C.	100
WCOV Montgomery, Ala.	250	KYA San Francisco, Cal.	1000	CJLS Yarmouth, N.S.	100
KWJB So. of Globe, Ariz.	250	WOL Washington, D.C.	1000	CKCV Quebec, Que.	100
KYUM Yuma, Ariz.	250	WFBM Indianapolis, Ind.	5000	KCRJ Jerome, Ariz.	250
KDON Monterey, Cal.	250	KFGQ Boone, Iowa	250	KWFC Hot Springs, Ark.	250
KPCP Pasadena, Cal.	250	WNAC Boston, Mass.	5000	KHUB nr. Watsonville, Cal.	250
KROY Sacramento, Cal.	250	KGEX Springfield, Mo.	5000	KMBY Denver, Colo.	250
KFXM San Bernardino, Cal.	250	KGGM Albuquerque, N.M.	1000	WINX Washington, D.C.	250
WFTM Fort Myers, Fla.	250	<b>1270—236.1</b>		WPER DeLand, Fla.	250
WFOY St. Augustine, Fla.	250	CJCB Sydney, N.S.	1000	WLAK Lakeland, Fla.	250
WGAC E. of Augusta, Ga.	250	KTFI Twin Falls, Idaho	1000	WTAL Tallahassee, Fla.	250
WGGa Gainesville, Ga.	250	WHBF Rock Island, Ill.	5000	WGAA Athens, Ga.	250
WLAG LaGrange, Ga.	250	WSPR Springfield, Ill.	5000	WGAA Cedartown, Ga.	250
WBML Macon, Ga.	250	KXYZ Detroit, Mich.	5000	WSAV Savannah, Ga.	250
WPAX Thomasville, Ga.	250	KGCU Mandan, N.D.	5000	WDAK West Point, Ga.	250
WCRW Chicago, Ill.	250	KFJZ Fort Worth, Tex.	5000	WSOY Decatur, Ill.	250
WEDC Chicago, Ill.	250	<b>1280—234.2</b>		WJPF Herrin, Ill.	250
WSEC Chicago, Ill.	250	KFOX Long Beach, Cal.	1000	WCLS Joliet, Ill.	250
WEBQ Harrisburg, Ill.	250	WMRO Aurora, Ill.	250	WTRC Elkhart, Ind.	250
WTAX Springfield, Ill.	250	WGFE Evansville, Ind.	1000	WLBC Muncie, Ind.	250
WHBU Anderson, Ind.	250	WDSU New Orleans, La.	5000	KROS Clinton, Iowa	250
KWLC Decorah, Iowa	250	WTCN Minneapolis, Minn.	1000	KCKN Kansas City, Kans.	250
KBIZ Ottumwa, Iowa	250	WHBI Newark, N.J.	1000	WCMI Ashland, Ky.	250
KIUL Garden City, Kansas	250	WVOV New York, N.Y.	5000	WLBJ Bowling Green, Ky.	250
KANS Wichita, Kansas	250	WKST New Castle, Pa.	1000	KVOL Lafayette, La.	250
WINN Louisville, Ky.	250	KIT Yakima, Wash.	1000	KRMD Shreveport, La.	250
KALB Alexandria, La.	250	<b>1290—232.4</b>		WNBH New Bedford, Mass.	250
WCOU Lewiston, Me.	250	KVOA Tucson, Ariz.	1000	WBRK Pittsfield, Mass.	250
WWEJ Hagerstown, Md.	250	KUOA Siloam Springs, Ark.	5000	WLVAV Grand Rapids, Mich.	250
WHAI Greenfield, Mass.	250	KHSI Chico, Calif.	1000	WDMJ Marquette, Mich.	250
WOCB nr. Hyannis, Mass.	250	WTOC Savannah, Ga.	5000	WEXL Royal Oak, Mich.	250
WJTM Lansing, Mich.	250	KGVO Missoula, Mont.	1000	KVOX Moorehead, Minn.	250
WMFG Hibbing, Minn.	250	KOIL Omaha, Nebr.	1000	KROC Rochester, Minn.	250
WGRM Greenwood, Miss.	250	WNEF Binghamton, N.Y.	5000	KWLM Willmar, Minn.	250
WGCM Gulfport, Miss.	250	WHLD Niagara Falls, N.Y.	1000	WJPE Greenville, Miss.	250
KWOS Jefferson City, Mo.	250	WHIO Dayton, Ohio	5000	WAML Laurel, Miss.	250
KPFA Helena, Mont.	250	KEGV Weslaco, Tex.	1000	KHMO Hannibal, Mo.	250
KFOR Lincoln, Nebr.	250	WKNE Keene, N.H.	5000	KWOC Poplar Bluff, Mo.	250
WSNJ Bridgeton, N.J.	250			KRJF Miles City, Mont.	250
WBRB Red Bank, N.J.	250				
KAVE Carlsbad, N.M.	250				

KGFV Kearney, Nebr. 250  
 WLNH Laconia, N.H. 250  
 KVSP Santa Fe, N.M. 250  
 WMBO Auburn, N.Y. 250  
 WEBR Buffalo, N.Y. 250  
 WMFF Plattsburg, N.Y. 250  
 WGTM Wilson, N.C. 250  
 WAIR Winston-Salem, N.C. 250  
 WIZE Springfield, Ohio 250  
 WSTV Steubenville, Ohio 250  
 KOCY Oklahoma City, Okla. 250  
 KOMA Tulsa, Okla. 250  
 KBND Bend, Ore. 250  
 KUIN Grants Pass, Ore. 250  
 WFBG Altona, Pa. 250  
 WSAJ Grove City, Pa. 250  
 WHAT Philadelphia, Pa. 250  
 WTEL Philadelphia, Pa. 250  
 WRAW Reading, Pa. 250  
 WBRB Wilkes-Barre, Pa. 250  
 WFIG Sumter, S.C. 250  
 KAND Corsicana, Tex. 250  
 KPFL Dublin, Tex. 250  
 KFVO Lubbock, Tex. 250  
 KRBA Lufkin, Tex. 250  
 KPND Pampa, Tex. 250  
 KVIC N. of Victoria, Tex. 250  
 KSUB Cedar City, Utah 250  
 WJMA Covington, Va. 250  
 WGH Newport News, Va. 250  
 KXRO Aberdeen, Wash. 250  
 WBRW Welch, W. Va. 250  
 WEMP Milwaukee, Wisc. 250  
 WFHR Wisc. Rapids, Wisc. 250

### 1350—222.1

KRO Santa Rosa, Cal. 1000  
 KGHF Pueblo, Colo. 500  
 KID Idaho Falls, Idaho 500  
 KRNT Des Moines, Iowa 5000  
 WSMB New Orleans, La. 5000  
 WADC Akron, Ohio 5000  
 WORK York, Pa. 1000

### 1360—220.4

KGB San Diego, Cal. 1000  
 WDRC Hartford, Conn. 5000  
 WKAT Miami Beach, Fla. 1000  
 KSCJ Sioux City, Iowa 5000  
 WSAI Cincinnati, Ohio 5000  
 KRIS Corpus Christi, Tex. 1000  
 KMO Tacoma, Wash. 5000  
 WTAQ Green Bay, Wisc. 5000

### 1370—218.8

WCOA Pensacola, Fla. 500  
 KDTH Dubuque, Iowa 1000  
 KGO Dodge City, Kansas 500  
 KGR West of Butte, Mont. 5000  
 WFEA Manchester, N.H. 5000  
 WSPD Toledo, Ohio 5000  
 WRAB Ponce, P.R. 1000  
 KFRO Longview, Tex. 1000

### 1380—217.3

CKPC Brantford, Ont. 100  
 WTSP St. Petersburg, Fla. 500  
 KIDO Boise, Idaho 1000  
 KWK St. Louis, Mo. 5000  
 WAWZ Zarephath, N.J. 1000  
 WBNX New York, N.Y. 5000  
 KBWD Brownwood, Tex. 500  
 KTSM El Paso, Tex. 500  
 WSYB Rutland, Vt. 1000  
 WMBG Richmond, Va. 1000

### 1390—215.7

KGER Long Beach, Calif. 5000  
 WGES Chicago, Ill. 5000  
 WQBC Vicksburg, Miss. 1000  
 WFBL Syracuse, N.Y. 5000  
 KLFM Minot, N.D. 1000  
 KCRK Enid, Okla. 1000  
 KSLM Salem, Ore. 1000  
 WCSC Charleston, S.C. 1000  
 WTJS Jackson, Tenn. 1000

### 1400—214.2

CFAR Flin Flon, Man. 100  
 CFOS Owen Sound, Ont. 250  
 CJOC Lethbridge, Alta. 100  
 CKCW Moncton, N.B. 250  
 CKRN Rouyn, Que. 250  
 WMSL Decatur, Ala. 250  
 WAGF Dothan, Ala. 250  
 WJHO Opelika, Ala. 250  
 KTUC Tucson, Ariz. 250  
 KELD El Dorado, Ark. 250  
 KFPW Fort Smith, Ark. 250  
 KRE Berkeley, Cal. 250  
 KIUP Durango, Colo. 250  
 KOKO La Junta, Colo. 250  
 WSRF Stamford, Ct. 250  
 WFTL Ft. Lauderdale, Fla. 250  
 WMBR Jacksonville, Fla. 250  
 WATL Atlanta, Ga. 250  
 WMGA N.E. of Moultrie, Ga. 250  
 KRCL Lewiston, Idaho 250  
 WDWX Champaign, Ill. 250  
 WGIL Galesburg, Ill. 250  
 WBOA Evansville, Ind. 250  
 WKMO Kokomo, Ind. 250  
 WGRG New Albany, Ind. 250  
 KVFJ Fort Dodge, Iowa 250  
 KTSW Emporia, Kansas 250  
 KVGJ Great Bend, Kansas 250  
 WRDO Augusta, Me. 250  
 WCBM Baltimore, Md. 250  
 WHYN Holyoke, Mass. 250  
 WLLH Lowell, Mass. 250  
 WELF Battle Creek, Mich. 250  
 WHDF Calumet, Mich. 250  
 WTCM Traverse City, Mich. 250  
 WMIN St. Paul, Minn. 250  
 WHLB Virginia, Minn. 250  
 WCBT Columbus, Miss. 250  
 WFOR Hattiesburg, Miss. 250  
 KFVS Cape Girardeau, Mo. 250  
 KFBU Columbia, Mo. 250  
 KORN Fremont, Nebr. 250  
 KENO Las Vegas, Nev. 250  
 KGFL Roswell, N.M. 250  
 WABY Albany, N.Y. 250  
 WBNY Buffalo, N.Y. 250  
 WSVS Buffalo, N.Y. 250  
 WSLB Ogdensburg, N.Y. 250  
 WCNC Elizabeth City, N.C. 250  
 WGBR Goldsboro, N.C. 250  
 WHKY Hickory, N.C. 250  
 WMPD Wilmington, N.C. 250  
 KRMC Jamestown, N.D. 250  
 WMAN Mansfield, Ohio 250  
 WPAY Portsmouth, Ohio 250  
 KTOK Oklahoma City, Okla. 250  
 WEST Easton, Pa. 250  
 WJAC Johnstown, Pa. 250  
 WDAS Philadelphia, Pa. 250  
 WARM Scranton, Pa. 250  
 WRAK Williamsport, Pa. 250  
 WCOS Columbia, S.C. 250  
 WORD Spartanburg, S.C. 250  
 KOBH Rapid City, S.D. 250  
 WDEF Chattanooga, Tenn. 250  
 WHUB Cookeville, Tenn. 250  
 WKPT Kingsport, Tenn. 250  
 WHBQ Memphis, Tenn. 250  
 KLUF N. Galveston, Tex. 250  
 KIUN Pecos, Tex. 250  
 KGKL San Angelo, Tex. 250  
 KONO San Antonio, Tex. 250  
 KTEM Temple, Tex. 250  
 WBTM Danville, Va. 250  
 WING Winchester, Va. 250  
 KRKO Everett, Wash. 250  
 KWLK Longview, Wash. 250  
 WBLK Clarksburg, W. Va. 250  
 KWKK Wheeling, W. Va. 250  
 WBTH Williamson, W. Va. 250  
 WATW Ashland, Wisc. 250  
 WRJN Racine, Wisc. 250  
 WSAU Wausau, Wisc. 250  
 KYAN Cheyenne, Wyo. 250

KQRS Rock Springs, Wyo. 250  
 KWYO Sheridan, Wyo. 250

### 1410—212.6

CKMO Vancouver, B.C. 100  
 WALA Mobile, Ala. 5000  
 KERN Bakersfield, Cal. 1000  
 WNBC New Britain, Ct. 5000  
 WING Dayton, Ohio 5000  
 KQV Pittsburgh, Pa. 1000  
 WKBH La Crosse, Wisc. 5000

### 1420—211.1

WOC Davenport, Iowa 1000  
 WHK Cleveland, Ohio 5000  
 WFCI Pawtucket, R.I. 1000  
 KABR Aberdeen, S.D. 5000  
 WWSR St. Albans, Vt. 1000  
 KUJ Walla Walla, Wash. 1000

### 1430—209.7

KARM Fresno, Calif. 5000  
 WIRE Indianapolis, Ind. 5000  
 WBYN Brooklyn, N.Y. 500  
 KTUL Tulsa, Okla. 5000  
 KLO Ogden, Utah 5000

### 1440—208.2

WSFA Montgomery, Ala. 500  
 KPPO Riverside, Calif. 1000  
 WRBK Rockford, Ill. 500  
 WAAB Boston, Mass. 1000  
 WBCM Bay City, Mich. 500  
 KFJM Grand Forks, N.D. 500  
 KMBD Medford, Ore. 1000  
 KGNC Amarillo, Tex. 1000  
 WHIS Bluefield, W. Va. 500

### 1450—206.8

CFCL Prescott, Ont. 100  
 CHLN Three Rivers, Que. 100  
 CKKA Kenora, Ont. 100  
 CKLN Nelson, B.C. 100  
 WHMA Aniston, Ala. 250  
 WMSD Muscle Shoals City, Ala. 250

KGLU Safford, Ariz. 250  
 KMVC Marysville, Cal. 250  
 KFMB San Diego, Cal. 250  
 KSAN San Francisco, Cal. 250  
 KGIW Alamosa, Colo. 250  
 KIDW Lamar, Colo. 250  
 WNAE Bridgeport, Conn. 250  
 WILM Wilmington, Del. 250  
 WWCW Washington, D.C. 250  
 WMPJ Daytona Beach, Fla. 250  
 WSPB Sarasota, Fla. 250  
 WGFC Albany, Ga. 250  
 WRBU Griffin, Ga. 250  
 WRLC Toccoa, Ga. 250  
 WGOV Valdosta, Ga. 250  
 KWAL Wallace, Idaho 250  
 WHFC Cicero, Ill. 250  
 WCBG Springfield, Ill. 250  
 WGL Fort Wayne, Ind. 250  
 WAOV Vincennes, Ind. 250  
 KTRI Sioux City, Iowa 250  
 KVAK Atchison, Kansas 250  
 KWBE Hutchinson, Kans. 250  
 WHLN Harlan, Ky. 250  
 WLAP Lexington, Ky. 250  
 WPAD Paducah, Ky. 250  
 WNOE New Orleans, La. 250  
 WAGM Presque Isle, Me. 250  
 WMAS Springfield, Mass. 250  
 WJMS Ironwood, Mich. 250  
 WIBM Jackson, Mich. 250  
 WHLS Port Huron, Mich. 250  
 KATE Albert Lea, Minn. 250  
 KFAM St. Cloud, Minn. 250  
 WSLI Jackson, Miss. 250  
 WMBH Joplin, Mo. 250  
 KRBM Bozeman, Mont. 250  
 WFPG Atlantic City, N.J. 250  
 WHDL Olean, N.Y. 250  
 WKIP Poughkeepsie, N.Y. 250

WFNC Fayetteville, N.C.	250	KCMO Kansas City, Mo.	1000	WWSW Pittsburgh, Pa.	250
WGNC Gastonia, N.C.	250	KGCK Jersey City, N.J.	1000	WMRC Greenville, S.C.	250
WBEW Rocky Mount, N.C.	250	WHOM Jersey City, N.J.	500	WOPI Bristol, Tenn.	250
WFMJ Youngstown, Ohio	250	WGAR Cleveland, Ohio	1000	KNOW Austin, Tex.	250
KGFF Shawnee, Okla.	250			KBST Big Spring, Tex.	250
KORE Eugene, Ore.	250	<b>1490—201.2</b>		KNEL Brady, Tex.	250
KLEB La Grande, Ore.	250	CFRC Kingston, Ont.	100	KKEW Brownsville, Tex.	250
KBFS Portland, Ore.	250	CHLP Montreal, Que.	100	KEYS Corpus Christi, Tex.	250
WLEU Erie, Pa.	250	CJIC Sault Ste. Marie, Ont.	100	KSAM Huntsville, Tex.	250
WAZL Hazelton, Pa.	250	CROR Waterloo, Ont.	100	KPAB Laredo, Tex.	250
WCBS Greenwood, S.C.	250	WHBB Selma, Ala.	250	KPIT Paris, Tex.	250
KRBC Abilene, Tex.	250	KYCA Prescott, Ariz.	250	KGKB Tyler, Tex.	250
KRIC Beaumont, Tex.	250	KOTN Pine Bluff, Ark.	250	KVWC Varnon, Tex.	250
KDNT Denton, Tex.	250	KXO El Centro, Cal.	250	WLSL Roanoke, Va.	250
KNET Palestine, Tex.	250	KVOE Santa Ana, Cal.	250	KTBI Tacoma, Wash.	250
KABC San Antonio, Tex.	250	KDE Santa Barbara, Cal.	250	KPQ Wenatchee, Wash.	250
KCMC Texarkana, Tex.	250	WNLC New London, Conn.	250	WGKV Charleston, W. Va.	250
WAGO Waco, Tex.	250	WTMC Ocala, Fla.	250	WIGM Medford, Wisc.	250
KEUB Price, Utah	250	WRDW Augusta, Ga.	250		
WCHV Charlottesville, Va.	250	WMOG Brunswick, Ga.	250	<b>1500—199.9</b>	
WMVA Martinsville, Va.	250	WMJM Cordele, Ga.	250	WJSV Washington, D.C.	50000
WLFM Suffolk, Va.	250	WRGA Rome, Ga.	250	KSTP St. Paul, Minn.	50000
WEAR Parkersburg, W. Va.	250	KTOH Lihue, Hawaii	250		
KFIZ Fond du Lac, Wisc.	250	WKRO Cairo, Ill.	250	<b>1510—199.1</b>	
<b>1460—205.4</b>		WDAN Danville, Ill.	250	WMEX Boston, Mass.	5000
CJGX Yorkton, Sask.	1000	WTMV East St. Louis, Ill.	250	WLAC Nashville, Tenn.	50000
KINY Juneau, Alaska	5000	WKBV Richmond, Ind.	250	KGA Spokane, Wash.	10000
KSO Des Moines	5000	KBUR Burlington, Iowa	250		
KGEZ Kalispell, Mont.	1000	WKBB Dubuque, Iowa	250	<b>1520—197.4</b>	
KGNF North Platte, Nebr.	1000	WOMI Owensboro, Ky.	250	WHIP Hammond, Ind.	5000
WOKO Albany, N.Y.	500	KPLC Lake Charles, La.	250	WKBE Buffalo, N.Y.	50000
WHCC Rochester, N.Y.	500	WBOC Salisbury, Md.	250	KOMA Okla. City, Okla.	50000
WBNS Columbus, Ohio	1000	WJBC Detroit, Mich.	250	WPRP Ponce, Puerto Rico	1000
WHP Harrisburg, Pa.	1000	WDBC Escanaba, Mich.	250		
WMPB Memphis, Tenn.	500	WKBZ Muskegon, Mich.	250	<b>1530—196.1</b>	
KEVE Everett, Wash.	500	WMLB Natchez, Miss.	250	KFBK Sacramento, Cal.	10000
		KDRO Sedalia, Mo.	250	WKCY Cincinnati, Ohio	50000
<b>1470—204.0</b>		KGKY Scottsbluff, Nebr.	250		
CKGB Timmins, Ont.	1000	WBAB Atlantic City, N.J.	250	<b>1560—192.3</b>	
WMBD Peoria, Ill.	1000	KAWM Gallup, N.M.	250	WQXR New York, N.Y.	10000
WEIG Greensboro, N.C.	5000	KWEW Hobbs, N.M.	250		
WCEA Allentown, Pa.	1000	WETA Batavia, N.Y.	250	<b>1570—191.1</b>	
WSAN Allentown, Pa.	5000	WOLF Syracuse, N.Y.	250	CFPL London, Ont.	100
KXYZ Houston, Tex.	1000	WKNY Kingston, N.Y.	250		
KELA between Centralia and Chehalis, Wash.	1000	WDNC Durham, N.C.	250	<b>1590—188.7</b>	
KDFN Casper, Wyo.	1000	WGTC Greenville, N.C.	250	WBRY Waterbury, Conn.	5000
<b>1480—202.6</b>		WSTP Salisbury, N.C.	250	WALB Albany, Ga.	1000
CJVI Victoria, B.C.	500	KOVC Valley City, N.D.	250	KITE Kansas City, Mo.	1000
CHGS Summerside, P.E.I.	100	WMEN Marion, Ohio	250	WAKE Akron, Ohio	5000
KIEM Eureka, Cal.	500	KBKX Muskogee, Okla.	250		
WAGA Atlanta, Ga.	500	KBBR nr. Baker, Ore.	250	<b>1600—187.5</b>	
KTBS Shreveport, La.	1000	KRNR Roseburg, Ore.	250	KPMC Bakersfield, Cal.	1000
WSAR Fall River, Mass.	1000	WERC Erie, Pa.	250	WCNW Brooklyn, N.Y.	250
		WGAL Lancaster, Pa.	250	WWRL New York, N.Y.	500
		WMRF Lewiston, Pa.	250		

## WORLD-WIDE SHORT WAVE

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

Time stations are on the air has been omitted from this list due to the continual changing of time schedules by most of these stations.

K. C.		K. C.	
21,650 WLWO Cincinnati, Ohio	.....	17,800 TGWA Guatemala, Guat.	.....
21,630 WNEI New York, N. Y.	.....	17,790 GSG Daventry, England	.....
21,630 WRCA New York, N. Y.	.....	17,780 WNEI New York, N. Y.	.....
21,570 WCBE New York, N. Y.	.....	17,780 WRCA New York, N. Y.	.....
21,550 GST London, England	.....	17,770 PHI Huizen, Holland	.....
21,530 GSJ Daventry, England	.....	17,750 WRUL Boston, Mass.	.....
21,500 WGEA Schenectady, N. Y.	.....	17,750 WRUW Boston, Mass.	.....
21,470 GSH Daventry, England	.....	16,600 PCJ Huizen, Holland	.....
19,710 PCJ Huizen, Holland	.....	15,780 ZPA-7 Asuncion, Paraguay	.....
19,380 PMA Bandoeng, Netherlands, Indies	.....	15,410 Bucharest, Roumania	.....
18,480 HBH Geneva, Switzerland	.....	15,410 RV96 Moscow, U.S.S.R.	.....
17,850 TPB-3 Paris, France	.....	15,350 WRUL Boston, Mass.	.....
17,840 Athlone, Ireland	.....	15,350 WRUW Boston, Mass.	.....
17,830 LRA-5 Buenos Aires, Argentina	.....	15,330 WGEA Schenectady, N. Y.	.....
17,830 WCBE New York, N. Y.	.....	15,330 KGEI San Francisco, Calif.	.....
17,820 I2RO-8 Rome, Italy	.....	15,315 VLQ3 Sydney, Australia	.....
17,810 GSV Daventry, England	.....	15,310 GSF Daventry, England	.....
17,800 OIH Lahti, Finland	.....	15,300 2R06 Rome, Italy	.....
17,800 WLWO Cincinnati, Ohio	.....	15,290 LBU Buenos Aires, Argentina	.....
17,800 VLQ8 Sydney, Australia	.....	15,290 VUD-4 Delhi, India	.....

K. C.  
15,270 HAS3 Budapest, Hungary  
15,270 WCAB Philadelphia, Pa.  
15,260 GSI Daventry, England  
15,250 WLWO Cincinnati, Ohio  
15,240 TPC5 Paris, France  
15,240 YUF Belgrade, Yugoslavia  
15,240 YUG Belgrade, Yugoslavia  
15,230 2R014 Rome, Italy  
15,210 WBO5 Boston, Mass.  
15,200 DJB Berlin, Germany  
15,200 XGOX Chungking, China  
15,195 TAQ Ankara, Turkey  
15,190 CBFZ Montreal, Que.  
15,190 OIE Lahti, Finland  
15,180 RKI Moscow, U.S.S.R.  
15,170 LKV Oslo, Norway  
15,170 TGWA Guatemala City, Guat.  
15,160 KEWW Mexico City, Mexico  
15,155 SBT Motala, Sweden  
15,150 WNBI New York, N. Y.  
15,150 WRCA New York, N. Y.  
15,150 GSF Daventry, England  
15,130 TPB-6 Paris, France  
15,130 WRUL Boston, Mass.  
15,130 WRUW Boston, Mass.  
15,121 HVJ Vatican City  
15,105 JLG4 Tokyo, Japan  
14,935 PSE Rio de Janeiro, Brazil  
14,535 HBJ Geneva, Switzerland  
13,333 ZPO-3 Asuncion, Paraguay  
12,460 HCJB Quito, Ecuador  
12,460 HCJB Guayaquil, Ecuador  
12,235 TFJ Reykjavik, Iceland  
12,130 TPZ Algeria, Africa  
12,115 ZNR Aden, Arabia  
12,040 XGES Shanghai, China  
12,000 ERNE Moscow, U.S.S.R.  
11,875 Brazzaville, French Equatorial Africa  
11,860 New B. C. Station  
11,800 CE1190 Valdivia, Chile  
11,890 WNBI New York, N. Y.  
11,890 WRCA New York, N. Y.  
11,880 VLQ5 Sydney, Australia  
11,880 VLQ7 Sydney, Australia  
11,880 XEUX Mexico, D. F.  
11,870 VLQ-2 Sydney, Australia  
11,870 WBO5 Boston, Mass.  
11,865 Schwarzenburg, Switzerland  
11,860 GSE Daventry, England  
11,850 VLP-3 Sydney, Australia  
11,830 VLW-3 Sydney, Australia  
11,830 WCBX New York, N. Y.  
11,830 Moscow, U.S.S.R.  
11,820 GSN London, Great Britain  
11,820 XEBE Hermosillo, Mexico  
11,810 2E04 Rome, Italy  
11,800 CE1180 Santiago, Chile  
11,800 COGF Matanzas, Cuba  
11,800 DJZ Berlin, Germany  
11,800 JZJ Tokyo, Japan  
11,790 WRUL Boston, Mass.  
11,780 "Radio Saigon", French Indo-China  
11,780 HP5G Panama City, Panama  
11,780 OFE Lahti, Finland  
11,775 COHI Santa Clara, Cuba  
11,775 MPCY Hsinking, Manchuhuo  
11,770 DJD Berlin, Germany  
11,765 COHI Santa Clara, Cuba  
11,760 I2R0-15 Rome, Italy  
11,760 TGWA Guatemala City, Guatemala  
11,750 GSD Daventry, England  
11,740 CE1174 Santiago, Chile  
11,740 HVJ Vatican City, Italy  
11,735 LKQ Oslo, Norway  
11,730 WRUL Boston, Mass.  
11,730 WRUW Boston, Mass.  
11,725 JWV3 Tokyo, Japan  
11,721 ZPA-2 Asuncion, Paraguay  
11,720 CJRX Winnipeg, Manitoba  
11,710 WLWO Cincinnati, Ohio  
11,705 CBFY Montreal, Que.  
11,705 SBP Motala, Sweden  
11,700 CE1170 Santiago, Chile  
11,700 HP5A Panama City, Panama  
11,695 CXA-19 Montevideo, Uruguay

K. C.  
11,650 COCK Havana, Cuba  
11,490 XGOK Canton, China  
11,402 HBO Geneva, Switzerland  
11,060 KRKC Byrd's Camp, South Pole  
11,040 CSW Lisbon, Portugal  
11,000 PLP, Bandoeng, Netherlands, Indies  
10,600 ZIK-2 Belize, Br. Honduras  
10,540 DZD Berlin, Germany  
10,220 PSH Rio de Janeiro, Brazil  
10,140 OPM Leopoldville, Belgian Congo  
9,935 SVM Athens, Greece  
9,898 HH3W Port-au-Prince, Haite  
9,860 EAQ Madrid, Spain  
9,833 COCM Havana, Cuba  
9,810 HJAG Barranquilla, Colombia  
9,800 German pirate station  
9,760 2R018 Rome, Italy  
9,740 CSW7 Lisbon, Portugal  
9,730 HJFK Barranquilla, Colombia  
9,720 XGOA Chungking, China  
9,710 CE7BE Laurezo, Marques  
9,700 Fort de France, Martinique  
9,700 CE970 Valparaiso, Chile  
9,700 WRUW Boston, Mass.  
9,695 LRA Buenos Aires, Argentina  
9,692 TI4NRH Heredia, Costa Rica  
9,690 GRX Dutch Station in England  
9,690 Nr. Capetown, Africa  
9,685 TGWA Guatemala City, Guat.  
9,680 GPX Daventry, England  
9,680 VLQ5 Sydney, Australia  
9,680 XEQQ Mexico, D. F.  
9,670 COCK Havana, Cuba  
9,670 KGEI San Francisco, Calif.  
9,670 WNBI New York, N. Y.  
9,670 WRCA New York, N. Y.  
9,660 LEX Buenos Aires, Argentina  
9,650 VLW-2 Perth, Australia  
9,650 WCBX New York, N. Y.  
9,645 LLH Oslo, Norway  
9,642 HH3W Port-au-Prince, Haite  
9,638 XGOY Chungking, China  
9,630 CBFX Montreal, Que.  
9,630 HJCP Bogota, Colombia  
9,630 2E03 Rome, Italy  
9,630 KZRH Manila, Philippine Islands  
9,620 CXA-6 Montevideo, Uruguay  
9,615 TIPG San Jose, Costa Rica  
9,615 VLQ Sydney, Australia  
9,610 LLG Oslo, Norway  
9,607 HP5J Panama City, Panama  
9,606 ZRL Cape Town, So. Africa  
9,605 HP5J Panama City, Panama  
9,600 CE960 Santiago, Chile  
9,600 GREY London, England  
9,600 RAN Moscow, U. S. S. R.  
9,600 XEYU Mexico, D. F.  
9,595 Athlone, Ireland  
9,590 OAX5C Ica, Peru  
9,590 VUD-2 Delhi, India  
9,590 VUD-3 Delhi, India  
9,590 WLWO Cincinnati, Ohio  
9,580 GSC Daventry, England  
9,580 VLE Melbourne, Australia  
9,570 CXA2 Montevideo, Uruguay  
9,570 DZK Berlin, Germany  
9,570 KZRM Manila, Philippine Islands  
9,570 VUM2 Madras, India  
9,562 OAX4T Lima, Peru  
9,550 VUB-2 Bombay, India  
9,550 WGEA Schenectady, N. Y.  
9,545 OAX4K Lima, Peru  
9,535 JZJ Tokyo, Japan  
9,535 SBU Motala, Sweden  
9,530 LKQ Oslo, Norway  
9,530 VUC-2 Calcutta, India  
9,530 WGE0 Schenectady, N. Y.  
9,523 ZRG Johannesburg, So. Africa  
9,520 DZD Berlin, Germany  
9,520 OAX4J Lima, Peru  
9,520 TPB Paris, France  
9,520 YSH Salvador, Rep. of Salvador  
9,520 Moscow, U.S.S.R.  
9,510 CP3 La Paz, Bolivia  
9,510 GSB London, England

K.C.	
9,510	HS8PJ Bangkok, Thailand
9,505	YUC Belgrade, Yugoslavia
9,505	YUD Belgrade, Yugoslavia
9,500	OFD Lahti, Finland
9,500	OAX6D Arequipa, Peru
9,500	PRF5 Rio de Janeiro, Brazil
9,500	KEWW Mexico City, Mexico
9,490	KZIB Manila, Philippine Islands
9,480	VONG St. Johns, Newfoundland
9,465	TAP Ankara, Turkey
9,440	HC2RA Guayaquil, Ecuador
9,437	COCH Havana, Cuba
9,410	"Radio Dakar," French West Africa
9,340	HBL Geneva, Switzerland
9,310	HC2AK Guayaquil, Ecuador
9,290	HI2G Ciudad Trujillo, Dominican Republic
9,290	LYR Kaunas, Lithuania
9,125	HAT-4 Budapest, Hungary
9,045	Syria
8,942	COKG Santiago, Cuba
8,664	COJK Camaguay, Cuba
8,590	YNPR Managua, Nicaragua
8,580	YNPR Managua, Nicaragua
7,890	ZPA-6 Asuncion, Paraguay
7,790	HBP Geneva, Switzerland
7,625	YNLT Granada, Nicaragua
7,500	YNFT Granada, Nicaragua
7,435	FG8AH Pointe-a-Pitre, Guadeloupe
7,380	KECR Mexico, D. F.
7,310	2RO19 Rome, Italy
7,260	CSW-2 Lisbon, Portugal
6,976	HCETC Quito, Ecuador
6,850	YNDG Leon, Nicaragua
6,850	YNOW Managua, Nicaragua
6,780	HIH San Pedro, Dominican Republic
6,760	YNRS Managua, Nicaragua
6,700	TIEP San Jose, Costa Rica
6,675	HBO Geneva, Switzerland
6,647	HC2RL Guayaquil, Ecuador
6,630	HI1 Ciudad Trujillo, Dominican Republic
6,618	HC1FG Riohamba, Ecuador
6,610	YNLG Managua, Nicaragua
6,480	HI1L Santiago, Dominican Republic
6,480	TGWB Guatemala City, Guat.
6,420	HI-1S Santiago, Dominican Rep.
6,400	TGQA Quezaltenango, Guat.
6,383	HI9B Santiago, Dominican Republic
6,351	HRPI San Pedro Sule, Honduras
6,316	HI1Z Ciudad Trujillo, Dominican Republic
6,280	HIIG Ciudad Trujillo, Dominican Republic
6,243	HI1N Ciudad Trujillo, Dominican Republic
6,235	HRD La Ceiba, Honduras
6,206	HI1X Ciudad Trujillo, Dominican Republic
6,200	CP5 La Paz, Bolivia
6,190	JLT Tokyo, Japan
6,190	OAX4G Lima, Peru
6,190	TG2 Guatemala, Guat.
6,190	WGEA, Schenectady, N. Y.
6,190	Athlone, Ireland
6,180	TIRC San Jose, Costa Rica
6,175	XEXA Mexico City, Mexico
6,170	HI9T Puerto Plata, Dominican Republic
6,170	WCBX New York, N. Y.
6,165	TILS San Pedro, Costa Rica
6,160	YSW Salvador, El Salvador
6,155	XED Guadalaajara, Mexico
6,150	CJRO Winnipeg, Manitoba
6,150	CP12 La Paz, Bolivia

K.C.	
6,150	OAX1A Chiclayo, Peru
6,150	TIRH San Jose, Costa Rica
6,140	KZRF Manila, Philippine Islands
6,130	CHNX Halifax, Nova Scotia
6,130	VP3BG Georgetown, British Guiana
6,130	KEUZ Mexico, D. F.
6,128	OAX7A Cuzco, Peru
6,125	CXA4 Montevideo, Uruguay
6,122	HP5H Panama City, Panama
6,120	WCBX New York, N. Y.
6,115	HI6H Ciudad Trujillo, Dominican Republic
6,115	OAX3A Huanuco, Peru
6,110	GSL Davenport, England
6,100	WNBI New York, N. Y.
6,100	WRCA New York, N. Y.
6,100	YUB Belgrade, Yugoslavia
6,098	ZRK Cape Town, So. Africa
6,095	OAX4H Lima, Peru
6,090	CRCX Bowmanville, Ontario
6,090	CBFW Montreal, Que.
6,090	XEBF Jalapa, Mexico
6,090	ZNS-2 Nassau, Bahama Islands
6,082	OAX4Z Lima, Peru
6,080	CKFX Vancouver, B. C.
6,080	WLWO Cincinnati, Ohio
6,070	CFRX Toronto, Ontario
6,070	ZPA-1 Asuncion, Paraguay
6,065	TIWS Puntarenas, Costa Rica
6,060	WCAB Philadelphia, Pa.
6,055	OAX6E Arequipa, Peru
6,050	GSA Dutch Station in England
6,050	HP5F Colon, Panama
6,050	OAX6A Arequipa, Peru
6,045	XETW Tampico, Mexico
6,040	WRUL Boston, Mass.
6,035	OAX6E Arequipa, Peru
6,035	TIRVM Las Juntas de Abangarez, Costa Rica
6,030	CFVP Calgary, Alta.
6,030	DXP Berlin, Germany
6,030	ZEKW Morelia, Mexico
6,020	OAX4P Huancayo, Peru
6,020	XEUW Veracruz, Mexico
6,018	HIJC Bogota, Colombia
6,015	HI3U Santiago, Dominican Republic
6,015	XEW1 Mexico, D. F.
6,010	COCO Havana, Cuba
6,010	PRAS Pernambuco, Brazil
6,007	ZRH Johannesburg, So. Africa
6,005	CFXC Montreal, P. Q.
6,005	HP5K Colon, Panama
6,000	HH2S Port-au-Prince, Haiti
6,000	OAX2A Trujillo, Peru
6,000	XBBT Mexico, D. F.
5,980	VONG St. Johns, Newfoundland
5,905	TILS San Jose, Costa Rica
5,885	HCK Quito, Ecuador
5,875	HRN Tegucigalpa, Honduras
5,875	TIGPH San Jose, Costa Rica
5,758	YNJAT Leon, Nicaragua
5,715	HRK Tegucigalpa, Honduras
5,040	YV5RN Caracas, Venezuela
5,020	YV4RQ Puerto Cabello, Venezuela
5,010	YV5RM Caracas, Venezuela
5,000	YV5RK Caracas, Venezuela
4,820	XEJG Guadalaajara, Mexico
4,750	ZQI Kingston, Jamaica
2,320	TGWC Guatemala, Guat.

## WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

Arranged by Countries with their Call Letters, and Kilocycles on which they broadcast.

<b>ALGERIA (AFRICA)</b>			<b>VLQ5</b> 9680	<b>BELGIAN CONGO</b>	
.....	TPZ 12130		<b>VLQ5</b> 11880	Leopoldville	OPM 10140
<b>ARABIA</b>			<b>VLQ7</b> 11880	<b>BOLIVIA</b>	
Aden	ZNR 12115		<b>VLQ8</b> 17800	La Paz	CP12 6150
<b>ARGENTINA</b>			<b>VLP-3</b> 11850	La Paz	CP3 9510
Buenos Aires	LRA-1 9688		<b>VLQ-2</b> 11870	La Paz	CP5 6200
	LRU 15290		<b>VLW-3</b> 11830	<b>BRAZIL</b>	
	LRX 9660		<b>VLQ</b> 9680	Pernambuco	PRAS 6010
<b>AUSTRALIA</b>		Perth	<b>VLW-2</b> 9650	Rio de Janeiro	PSA 21080
Melbourne	VLR 9580		<b>BAHAMA ISLANDS</b>		
Sydney	VLQ 9615		ZNS-2	6090	PSE 14935
	VLQ3 15315	Nassau			PRF5 9500



	OAX4J	9520	Geneva	HBP	7790	11890	
	OAX4K	9545	Geneva	HQB	6675	15150	
	OAX4T	9562	Schwarzenburg		11865	17780	
	OAX4Z	6082		TURKEY		21630	
Trujillo	OAX2A	6000	Ankara	TAP	9465	Philadelphia, Pa.	WCAB 21520
				TAQ	15195		WCAB 15270
	PHILIPPINE ISLANDS						WCAB 6060
Manilla	KZRH	9630		UNITED STATES OF		Schenectady, N.Y.	WGEA 21500
	KZRM	9570		AMERICA			WGEA 15330
	KZIB	9490	Boston, Mass.	WBOS	15210		WGEA 9550
	KZRF	6140		WBOS	11870		WGEA 6190
				WRUL	17750		WGEO 9530
	PORTUGAL			WRUL	15350		
Lisbon	CSW	11040		WRUL	15130	San Francisco, Calif.	KGEI 15330
	CSW-2	7260		WRUL	11790		KGEI 9670
	CSW7	9740		WRUL	11730		
	ROUMANIA			WRUL	6040		
Bucharest		15410		WEUW	9700		
	REP. OF SALVADOR			WEUW	17750		UNION OF SOVIET
Salvador	YSH	9520		WEUW	15350		SOCIALIST REPUBLICS
				WEUW	15130	Moscow	RAN 9600
	SIAM			WEUW	11730		RKI 15180
Bangkok	HS6PJ	19020	Cincinnati, Ohio	WEUW	15130		11830
	HS6PJ	9510		WLWO	17800		9520
	SOUTH AFRICA			WLWO	6080		RNE 12000
Cape Town	ZRL	9606		WLWO	11710	URUGUAY	RV96 15,410
	ZRK	6098		WLWO	15250	Montevideo	CXA-6 9620
Johannesburg	ZRG	9523		WLWO	21650		CXA2 9570
	ZRH	6007	New York, N.Y.	WLWO	9690		CXA4 6125
	SPAIN			WCBX	21570		CXA-19 11695
Madrid	EAQ	9860		WCBX	11830		VENEZUELA
	SWEDEN			WCBX	9650	Caracas	YV5RM 5010
Motala	SBP	11705		WCBX	6170		YV5RN 5040
	SBT	15155		WNBI	6100		YV5RK 5000
	SBU	9535			9670		YUGOSLAVIA
	SWITZERLAND				11890	Belgrade	YUA 6100
Geneva	HBJ	14535			15150		YUC 9505
	HBL	9340			17780		YUD 9505
Geneva	HBH	18480			21630		YUE 11735
Geneva	HBO	11402		WRCA	6100		YUF 15240
					9670		YUG 15240

## 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

(C.S.T. 1 hour earlier; M.S.T. 2 hours earlier; P.S.T. 3 hours earlier)

### SUNDAY

10:00 a.m.	Detroit Bible Class	M.	6:30 p.m.	News—Pearson and Allen	B.N.
10:00 a.m.	"Musical Mill Wheel"	B.N.	6:30 p.m.	The Great Gildersleeve	B.N.
11:00 a.m.	Jackson Wheeler, News	C.	6:45 p.m.	Mrs. Franklin D. Roosevelt	B.N.
1:00 p.m.	American Radio Warblers	M.	7:00 p.m.	Jell-O Program	R.N.
1:15 p.m.	George Fisher	M.	7:30 p.m.	"Captain Flagg & Sergeant Quirt"	B.N.
1:30 p.m.	Lutheran Hour	M.	7:30 p.m.	Fitch Bandwagon	R.N.
2:15 p.m.	George Fisher	M.	7:30 p.m.	Screen Guild	C.
3:00 p.m.	Bob Becker's Dog Chats	R.N.	8:00 p.m.	Chase & Sanborn Program	B.N.
3:30 p.m.	Walt Disney's Song Parade	M.	8:00 p.m.	Helen Hayes Theatre	C.
4:00 p.m.	Lutheran Hour	M.	8:30 p.m.	Crime Doctor	C.
4:15 p.m.	Tony Won's Radio Scrapbook	R.N.	8:30 p.m.	Inner Sanctum Mystery	B.N.
4:30 p.m.	"The Pause That Refreshes		8:30 p.m.	One Man's Family	B.N.
	On the Air"	C.	8:30 p.m.	Spelling Bee Limer	C.
4:30 p.m.	"The Shadow"	M.	8:45 p.m.	Gabriel Heater	M.
4:30 p.m.	Young People's Church of the Air	M.	8:55 p.m.	Elmer Davis	C.
5:00 p.m.	Metropolitan Auditions	R.N.	9:00 p.m.	Ford Sunday Evening Hour	C.
5:00 p.m.	The Family Hour	C.	9:00 p.m.	Jergen's Journal	B.N.
5:00 p.m.	The Moylan Sisters	B.N.	9:00 p.m.	Manhattan Merry-Go-Round	B.N.
5:15 p.m.	Olivio Santoro	B.N.	9:00 p.m.	"Old Fashioned Revival"	M.
5:30 p.m.	Living Diary	R.N.	9:15 p.m.	The Parker Family	B.N.
5:30 p.m.	Musical Steelmakers	B.N.	9:30 p.m.	Am. Album of Familiar Music	R.N.
5:30 p.m.	"The Shadow"	M.	9:30 p.m.	Irene Rich	B.N.
5:30 p.m.	Young People's Church of the Air	M.	9:45 p.m.	Songs by Dinah Shore	B.N.
5:45 p.m.	William L. Shirer	C.	10:00 p.m.	Good Will Hour	B.N.
6:00 p.m.	Double or Nothing	M.	10:00 p.m.	Hour of Charm	B.N.
6:00 p.m.	Silver Theatre	C.	10:00 p.m.	Take It or Leave It	C.
6:30 p.m.	"Adventures of Bulldog Drummond"	M.	10:30 p.m.	Helen Hayes Theatre	G.
6:30 p.m.	Gene Autry	C.	10:30 p.m.	"Sherlock Holmes"	B.N.

11:00 p. m. Crime Doctor ..... C.  
 11:00 p.m. Inner Sanctum Mystery ..... B.N.  
 11:15 p.m. Irene Rich ..... B.N.  
 11:25 p.m. "Find a Woman" ..... C.  
 11:25 p.m. William Winter, News ..... C.

11:30 p.m. I Was There ..... C.  
 12:00 Mid. Jergen's Journal ..... R.N.  
 12:15 a.m. Mrs. F. D. Roosevelt ..... B.N.  
 12:15 a.m. The Parker Family ..... R.N.

**MONDAY**

7:45 a.m. Reveille Roundup ..... R.N.  
 8:00 a.m. Clifton Utley ..... R.N.  
 8:45 a.m. Reveille Roundup ..... R.N.  
 9:00 a.m. "Breakfast Club" ..... B.N.  
 9:45 a.m. Stories America Loves ..... C.  
 10:00 a.m. Bess Johnson ..... R.N.  
 10:00 a.m. Hymns of All Churches ..... C.  
 10:15 a.m. Bachelor's Children ..... R.N.  
 10:15 a.m. "Myrt and Marge" ..... C.  
 10:30 a.m. Help Mate ..... R.N.  
 10:30 a.m. Reveille Roundup ..... R.N.  
 10:30 a.m. Stepmother ..... C.  
 10:45 a.m. Road of Life ..... R.N.  
 10:45 a.m. "Woman of Courage" ..... C.  
 11:00 a.m. The Story of Mary Marlin ..... R.N.  
 11:00 a.m. "Treat Time" ..... C.  
 11:15 a.m. Pepper Young's Family ..... R.N.  
 11:15 a.m. The Man I Married ..... C.  
 11:30 a.m. Bright Horizon ..... C.  
 11:30 a.m. Hymns of All Churches ..... C.  
 11:30 a.m. Lone Journey ..... R.N.  
 11:30 a.m. "The Bartons" ..... R.N.  
 11:45 a.m. "Aunt Jenny's Stories" ..... C.  
 11:45 a.m. David Harum ..... R.N.  
 11:45 a.m. Stories America Loves ..... C.  
 12:00 noon John B. Hughes ..... C.  
 12:00 Noon Kate Smith Speaks ..... M.  
 12:15 p.m. "Big Sister" ..... C.  
 12:15 p.m. "The O'Neills" ..... R.N.  
 12:15 p.m. "This is Life" ..... C.  
 12:30 p.m. "The Romance of Helen Trent" ..... M.  
 12:45 p.m. "Our Gal, Sunday" ..... C.  
 1:00 p.m. Life Can Be Beautiful ..... C.  
 1:15 p.m. Bess Johnson ..... R.N.  
 1:15 p.m. "Woman in White" ..... C.  
 1:30 p.m. Front Page Farrell ..... M.  
 1:30 p.m. Bachelor's Children ..... R.N.  
 1:30 p.m. Road to Happiness ..... R.N.  
 1:45 p.m. Road of Life ..... C.  
 2:00 p.m. Bright Horizon ..... C.  
 2:00 p.m. Cedric Fester ..... M.  
 2:00 p.m. "Light of the World" ..... R.N.  
 2:00 p.m. "Young Dr. Malone" ..... C.  
 2:15 p.m. "Aunt Jenny's Stories" ..... C.  
 2:15 p.m. Joyce Jordan, Girl Interne ..... C.  
 2:15 p.m. Mystery Man ..... R.N.  
 2:30 p.m. Fletcher Wiley ..... C.  
 2:30 p.m. Valiant Lady ..... R.N.  
 2:45 p.m. Arnold Grimm's Daughter ..... R.N.  
 2:45 p.m. Kate Hopkins ..... C.  
 3:00 p.m. Against the Storm ..... R.N.  
 3:00 p.m. Orphans of Divorce ..... B.N.  
 3:00 p.m. The Helping Hand ..... C.  
 3:00 p.m. The Man I Married ..... C.  
 3:15 p.m. Amanda of Honeymoon Hill ..... B.N.  
 3:15 p.m. Knox Manning ..... C.  
 3:15 p.m. News for Women ..... C.  
 3:15 p.m. Oxydol's Own Ma Perkins ..... R.N.  
 3:30 p.m. John's Other Wife ..... B.N.  
 3:30 p.m. The Guiding Light ..... R.N.  
 3:45 p.m. Just Plain Bill ..... B.N.  
 3:45 p.m. Vic and Sade ..... R.N.  
 3:45 p.m. Woman of Courage ..... C.  
 3:55 p.m. Press News ..... C.  
 4:00 p.m. Backstage Wife ..... R.N.  
 4:00 p.m. Stepmother ..... C.  
 4:00 p.m. "Street Singer" ..... B.N.  
 4:15 p.m. "Myrt and Marge" ..... C.  
 4:15 p.m. Stella Dallas ..... R.N.  
 4:30 p.m. Johnson Family ..... M.  
 4:30 p.m. Lorenzo Jones ..... R.N.  
 4:45 p.m. Boake Carter ..... M.  
 4:45 p.m. Young Widdier Brown ..... R.N.

5:00 p.m. Mary Marlin ..... C.  
 5:00 p.m. When a Girl Marries ..... R.N.  
 5:15 p.m. Portia Faces Life ..... R.N.  
 5:15 p.m. Shafter Parker and his Circus ..... M.  
 5:15 p.m. The Goldbergs ..... C.  
 5:30 p.m. Jack Armstrong ..... M.  
 5:30 p.m. The O'Neills ..... C.  
 5:30 p.m. We the Abbots ..... R.N.  
 5:45 p.m. Catalina Fun Quiz ..... C.  
 5:45 p.m. Scattergood Baines ..... C.  
 5:45 p.m. Tom Mix ..... B.N.  
 5:45 p.m. Capt. Midnight ..... M.  
 6:00 p.m. Edwin C. Hill ..... C.  
 6:00 p.m. Joyce Jordan, Girl Interne ..... C.  
 6:10 p.m. Frazier Hunt ..... C.  
 6:15 p.m. Hedda Hopper's Hollywood ..... C.  
 6:30 p.m. Frank Parker ..... C.  
 6:30 p.m. Lum and Abner ..... B.N.  
 6:30 p.m. Jack Armstrong ..... M.  
 6:45 p.m. Lowell Thomas ..... B.N.  
 6:45 p.m. The World To-day ..... C.  
 6:45 p.m. Tom Mix ..... B.N.  
 6:45 p.m. Capt. Midnight ..... M.  
 7:00 p.m. Amos 'n' Andy ..... C.  
 7:00 p.m. Fulton Lewis, Jr. .... M.  
 7:00 p.m. Fred Waring ..... R.N.  
 7:00 p.m. "New Old Gold Show" ..... B.N.  
 7:00 p.m. The Second Mrs. Burton ..... C.  
 7:15 p.m. Here's Morgan ..... M.  
 7:15 p.m. Lanny Ross ..... C.  
 7:15 p.m. News of the World ..... R.N.  
 7:15 p.m. "Young Dr. Malone" ..... C.  
 7:30 p.m. "Blondie" ..... C.  
 7:30 p.m. Cavalcade of America ..... R.N.  
 7:30 p.m. Lone Ranger ..... M.  
 7:30 p.m. "Sizing Up the News" ..... R.N.  
 7:45 p.m. News ..... M.  
 8:00 p.m. I Love a Mystery ..... B.N.  
 8:00 p.m. "Sizing Up the News" ..... M.  
 8:00 p.m. The Telephone Hour ..... R.N.  
 8:00 p.m. Vox Pop ..... C.  
 8:30 p.m. Bill Henry ..... C.  
 8:30 p.m. Gay Nineties Revue ..... C.  
 8:30 p.m. Lone Ranger ..... M.  
 8:30 p.m. "True or False" ..... B.N.  
 8:30 p.m. The Voice of Firestone ..... R.N.  
 8:45 p.m. "Bob Garred Reporting" ..... C.  
 8:45 p.m. Tom Mix ..... B.N.  
 9:00 p.m. "Doctor I. Q." ..... R.N.  
 9:00 p.m. Gabriel Heater, News ..... M.  
 9:00 p.m. Lux Radio Theater ..... C.  
 9:30 p.m. That Brewster Boy ..... R.N.  
 10:00 p.m. Carnation Program ..... R.N.  
 10:00 p.m. "Monday Night Merry-Go-Round" ..... B.N.  
 10:00 p.m. Orson Wells ..... C.  
 10:00 p.m. Raymond Grand Swing ..... M.  
 10:15 p.m. Coca-Cola Program ..... M.  
 10:30 p.m. "Blondie" ..... C.  
 10:30 p.m. Cavalcade of America ..... R.N.  
 10:30 p.m. Lum and Abner ..... B.N.  
 10:30 p.m. Lone Ranger ..... M.  
 10:45 p.m. Mark Hawley ..... C.  
 11:00 p.m. Amos 'n' Andy ..... C.  
 11:00 p.m. Fred Waring ..... R.N.  
 11:00 p.m. "New Old Gold Show" ..... B.N.  
 11:15 p.m. Lanny Ross ..... C.  
 11:15 p.m. Lum and Abner ..... R.N.  
 11:30 p.m. Gay Nineties Revue ..... C.  
 11:30 p.m. Voice of Firestone ..... R.N.  
 11:30 p.m. I Love a Mystery ..... B.N.  
 12:15 a.m. "Sizing Up the News" ..... M.  
 12:30 a.m. Hollywood Showcase ..... C.

**TUESDAY**

8:00 a.m. Clifton Utley ..... R.N.  
 9:00 a.m. "Breakfast Club" ..... B.N.  
 9:45 a.m. Stories America Loves ..... C.  
 10:00 a.m. Bess Johnson ..... R.N.

10:00 a.m. Hymns of All Churches ..... C.  
 10:15 a.m. Bachelor's Children ..... R.N.  
 10:15 a.m. "Myrt and Marge" ..... C.  
 10:30 a.m. Bob Garred ..... C.

10:30 a.m.	Help Mate	R.N.	5:30 p.m.	Jack Armstrong	M.
10:30 a.m.	Stepmother	C.	5:30 p.m.	The O'Neills	C.
10:45 a.m.	Road of Life	R.N.	5:30 p.m.	We the Abbots	R.N.
10:45 a.m.	"Woman of Courage"	C.	5:45 p.m.	Catalina Fun Quiz	C.
11:00 a.m.	Lessons in Loveliness	C.	5:45 p.m.	Scattergood Baines	C.
11:00 a.m.	"Mary Lee Taylor"	C.	5:45 p.m.	Tom Mix	B.N.
11:00 a.m.	Rita Murray	C.	5:45 p.m.	Capt. Midnight	M.
11:00 a.m.	The Story of Mary Marlin	R.N.	6:00 p.m.	Joyce Jordan, Girl Interne	C.
11:15 a.m.	Pepper Young's Family	R.N.	6:00 p.m.	Paul Sullivan	C.
11:15 a.m.	The Man I Married	C.	6:10 p.m.	Frazier Hunt	C.
11:30 a.m.	Bright Horizon	C.	6:15 p.m.	Dorothy Kilgallen	C.
11:30 a.m.	Hymns of All Churches	C.	6:30 p.m.	Lum and Abner	B.N.
11:30 a.m.	Lone Journey	R.N.	6:30 p.m.	Jack Armstrong	M.
11:30 a.m.	"The Bartons"	R.N.	6:45 p.m.	Lowell Thomas	B.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	6:45 p.m.	The World To-day	C.
11:45 a.m.	David Harum	R.N.	6:45 p.m.	Tom Mix	B.N.
11:45 a.m.	Stories America Loves	C.	6:45 p.m.	Capt. Midnight	M.
12:00 Noon	John B. Hughes	M.	7:00 p.m.	Amos 'n' Andy	C.
12:00 Noon	Kate Smith Speaks	C.	7:00 p.m.	Easy Aces	B.N.
12:15 p.m.	"Big Sister"	C.	7:00 p.m.	Fred Waring	B.N.
12:15 p.m.	The O'Neills	R.N.	7:00 p.m.	Fulton Lewis, Jr.	M.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:00 p.m.	The Second Mrs. Burton	C.
12:45 p.m.	"Our Gal Sunday"	C.	7:15 p.m.	Here's Morgan	M.
1:00 p.m.	Life Can Be Beautiful	C.	7:15 p.m.	Lanny Ross	C.
1:15 p.m.	Bess Johnson	R.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
1:15 p.m.	Tony Won's Radio Scrapbook	R.N.	7:15 p.m.	News of the World	B.N.
1:15 p.m.	"Woman in White"	C.	7:15 p.m.	"Young Dr. Malone"	C.
1:30 p.m.	Bachelor's Children	R.N.	7:30 p.m.	Burns & Allen	B.N.
1:30 p.m.	Front Page Farrell	M.	7:30 p.m.	"Confidentially Yours"	M.
1:30 p.m.	Right to Happiness	C.	7:30 p.m.	Helen Menken in "Second Husband"	C.
1:45 p.m.	Mary Lee Taylor	C.	7:45 p.m.	Inside of Sports	M.
1:45 p.m.	Road of Life	C.	7:45 p.m.	Kaltenborn Edits the News	R.N.
2:00 p.m.	Bright Horizon	C.	8:00 p.m.	Are You a Missing Heir?	C.
2:00 p.m.	Cedric Foster	M.	8:00 p.m.	Johnny Presents	R.N.
2:00 p.m.	Light of the World	R.N.	8:00 p.m.	"Treasury Hour"	M.
2:00 p.m.	"Young Dr. Malone"	C.	8:15 p.m.	White House Press Conference	B.N.
2:15 p.m.	"Aunt Jenny's Stories"	C.	8:30 p.m.	Arkansas Traveler	C.
2:15 p.m.	Joyce Jordan, Girl Interne	C.	8:30 p.m.	Horace Heidt	R.N.
2:15 p.m.	Mystery Man	R.N.	8:45 p.m.	Bob Garred	C.
2:30 p.m.	Fletcher Wiley	C.	8:45 p.m.	Tom Mix	B.N.
2:30 p.m.	Valiant Lady	R.N.	8:55 p.m.	Elmer Davis	C.
2:45 p.m.	Arnold Grimm's Daughter	R.N.	9:00 p.m.	"Battle of the Sexes"	B.N.
2:45 p.m.	Kate Hopkins	C.	9:00 p.m.	Burns and Allen	R.N.
3:00 p.m.	Against the Storm	R.N.	9:00 p.m.	Famous Jury Trials	B.N.
3:00 p.m.	Orphans of Divorce	B.N.	9:00 p.m.	Gabriel Heatter	M.
3:00 p.m.	The Helping Hand	C.	9:00 p.m.	"We, the People"	C.
3:00 p.m.	The Man I Married	C.	9:30 p.m.	Fibber McGee and Molly	R.N.
3:15 p.m.	Amanda of Honeymoon Hill	B.N.	10:00 p.m.	Bob Hope Program	R.N.
3:15 p.m.	Knox Manning	C.	10:00 p.m.	Glenn Miller Orchestra	C.
3:15 p.m.	News for Women	C.	10:15 p.m.	Coca-Cola Program	M.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	10:30 p.m.	"The Treasury Hour"	B.N.
3:30 p.m.	John's Other Wife	B.N.	10:30 p.m.	Lum and Abner	B.N.
3:30 p.m.	The Guiding Light	R.N.	10:30 p.m.	Red Skelton & Company	R.N.
3:45 p.m.	Just Plain Bill	B.N.	10:45 p.m.	"Inside of Sports"	M.
3:45 p.m.	Vic and Sade	R.N.	10:45 p.m.	Mark Hawley	C.
3:45 p.m.	Woman of Courage	C.	11:00 p.m.	Amos 'n' Andy	C.
4:00 p.m.	Backstage Wife	R.N.	11:00 p.m.	Fred Waring	R.N.
4:00 p.m.	Stepmother	C.	11:15 p.m.	Lanny Ross	C.
4:15 p.m.	"Myrt and Marge"	C.	11:15 p.m.	Lum and Abner	R.N.
4:15 p.m.	Stella Dallas	R.N.	11:30 p.m.	Are You a Missing Heir?	C.
4:30 p.m.	Johnson Family	M.	11:30 p.m.	Johnny Presents	R.N.
4:30 p.m.	Lorenzo Jones	R.N.	12:00 Mid.	Adventures of the Thin Man	R.N.
4:45 p.m.	Young Widder Brown	R.N.	12:00 Mid.	Easy Aces	B.N.
5:00 p.m.	Mary Marlin	C.	12:00 Mid.	Horace Heidt's Treasure Chest	R.N.
5:00 p.m.	When a Girl Marries	R.N.	12:00 mid.	We, the People	C.
5:15 p.m.	Portia Faces Life	R.N.	12:30 a.m.	Battle of the Sexes	R.N.
5:15 p.m.	Shafter Parker	M.	12:30 a.m.	The Arkansas Traveler	C.
5:15 p.m.	The Goldbergs	C.			

### WEDNESDAY

7:45 a.m.	Reveille Roundup	R.N.	11:15 a.m.	Pepper Young's Family	R.N.
8:00 a.m.	Clifton Utley	R.N.	11:15 a.m.	The Man I Married	C.
8:45 a.m.	Reveille Roundup	R.N.	11:30 a.m.	Betty Crocker	C.
9:00 a.m.	"Breakfast Club"	B.N.	11:30 a.m.	Bright Horizon	C.
9:45 a.m.	Stories America Loves	C.	11:30 a.m.	Lone Journey	R.N.
10:00 a.m.	Bess Johnson	R.N.	11:30 a.m.	"The Bartons"	R.N.
10:00 a.m.	Betty Crocker	C.	11:45 a.m.	"Aunt Jenny's Stories"	C.
10:15 a.m.	Bachelor's Children	R.N.	11:45 a.m.	David Harum	R.N.
10:15 a.m.	"Myrt and Marge"	C.	11:45 a.m.	Stories America Loves	C.
10:30 a.m.	Help Mate	R.N.	12:00 Noon	John B. Hughes	M.
10:30 a.m.	Reveille Roundup	R.N.	12:00 Noon	Kate Smith Speaks	C.
10:30 a.m.	Stepmother	C.	12:15 p.m.	"Big Sister"	C.
10:45 a.m.	Road of Life	R.N.	12:15 p.m.	The O'Neills	B.N.
10:45 a.m.	"Woman of Courage"	C.	12:15 p.m.	"This is Life"	M.
11:00 a.m.	The Story of Mary Marlin	R.N.	12:30 p.m.	"The Romance of Helen Trent"	C.
11:00 a.m.	Treat Time	C.	12:45 p.m.	"Our Gal, Sunday"	C.

1:00 p. m.	Life Can Be Beautiful	C.	6:30 p. m.	Frank Parker	C.
1:15 p. m.	Bess Johnson	R.N.	6:30 p. m.	Jack Armstrong	M.
1:15 p. m.	"Woman in White"	C.	6:45 p. m.	Lowell Thomas Program	B.N.
1:30 p. m.	Bachelor's Children	R.N.	6:45 p. m.	The World Today	C.
1:30 p. m.	Front Page Farrell	M.	6:45 p. m.	Tom Mix	B.N.
1:30 p. m.	Right to Happiness	C.	6:45 p. m.	Capt. Midnight	M.
1:45 p. m.	Road of Life	C.	7:00 p. m.	Amos 'n' Andy	C.
2:00 p. m.	Bright Horizon	C.	7:00 p. m.	Easy Aces	B.N.
2:00 p. m.	Cedric Foster	M.	7:00 p. m.	Fred Waring	R.N.
2:00 p. m.	Light of the World	B.N.	7:00 p. m.	Fulton Lewis, Jr.	M.
2:00 p. m.	"Young Dr. Malone"	C.	7:00 p. m.	The Second Mrs. Burton	C.
2:15 p. m.	"Aunt Jenny's Stories"	C.	7:15 p. m.	Here's Morgan	C.
2:15 p. m.	Joyce Jordan, Girl Interne	C.	7:15 p. m.	Lanny Ross	M.
2:15 p. m.	Mystery Man	R.N.	7:15 p. m.	Mr. Keen, Tracer of Lost Persons	B.N.
2:30 p. m.	Fletcher Wiley	C.	7:15 p. m.	News of the World	R.N.
2:30 p. m.	Valiant Lady	R.N.	7:15 p. m.	"Young Dr. Malone"	C.
2:45 p. m.	Arnold Grimm's Daughter	R.N.	7:30 p. m.	Lone Ranger	M.
2:45 p. m.	Kate Hopkins	C.	7:30 p. m.	"Meet Mister Meek"	C.
3:00 p. m.	Against the Storm	R.N.	7:30 p. m.	"Sizing Up the News"	M.
3:00 p. m.	Orphans of Divorce	B.N.	7:45 p. m.	News	R.N.
3:00 p. m.	The Helping Hand	C.	8:00 p. m.	Adventures of the Thin Man	R.N.
3:00 p. m.	The Man I Married	C.	8:00 p. m.	"Big Town Series"	C.
3:15 p. m.	Amanda of Honeymoon Hill	B.N.	8:00 p. m.	Quiz Kids	B.N.
3:15 p. m.	News for Women	C.	8:00 p. m.	"Sizing Up the News"	M.
3:15 p. m.	Knox Manning	C.	8:30 p. m.	Bill Henry	C.
3:15 p. m.	Oxydol's Own Ma Perkins	R.N.	8:30 p. m.	"Dr. Christian"	C.
3:30 p. m.	John's Other Wife	B.N.	8:30 p. m.	Lone Ranger	M.
3:30 p. m.	The Guiding Light	R.N.	8:30 p. m.	Manhattan at Midnight	B.N.
3:45 p. m.	Just Plain Bill	B.N.	8:30 p. m.	Plantation Party	R.N.
3:45 p. m.	Vic and Sade	R.N.	8:45 p. m.	Bob Garred	C.
3:45 p. m.	Woman of Courage	C.	8:45 p. m.	Tom Mix	B.N.
3:55 p. m.	Press News	C.	8:55 p. m.	Elmer Davis	C.
4:00 p. m.	Backstage Wife	R.N.	9:00 p. m.	Fred Allen	C.
4:00 p. m.	Stepmother	C.	9:00 p. m.	Gabriel Heater	M.
4:00 p. m.	"Myrt and Marge"	B.N.	9:00 p. m.	Time to Smile	R.N.
4:15 p. m.	Stella Dallas	C.	9:30 p. m.	Big Town	C.
4:30 p. m.	Johnson Family	R.N.	9:30 p. m.	Mr. District Attorney	R.N.
4:30 p. m.	Lorenzo Jones	M.	9:30 p. m.	Penthouse Party	B.N.
4:45 p. m.	Roake Carter	R.N.	10:00 p. m.	American Melody Hour	B.N.
4:45 p. m.	Mark Hawley	M.	10:00 p. m.	Glen Miller Orchestra	C.
4:45 p. m.	Young Widder Brown	C.	10:00 p. m.	Kay Kyser	R.N.
5:00 p. m.	Mary Marlin	R.N.	10:00 p. m.	Raymond Gram Swing	M.
5:00 p. m.	When a Girl Marries	C.	10:15 p. m.	Coca-Cola Program	M.
5:15 p. m.	Portia Faces Life	R.N.	10:30 p. m.	Lone Ranger	M.
5:15 p. m.	Shafer Parker and his Circus	R.N.	10:45 p. m.	Mark Hawley	C.
5:15 p. m.	The Goldbergs	M.	11:00 p. m.	Amos 'n' Andy	C.
5:30 p. m.	Jack Armstrong	C.	11:00 p. m.	Quiz Kids	B.N.
5:30 p. m.	The O'Neills	M.	11:15 p. m.	Lanny Ross	C.
5:30 p. m.	We the Adults	C.	11:30 p. m.	Plantation Party	R.N.
5:45 p. m.	Catalina Fun Quiz	R.N.	11:30 p. m.	"Dr. Christian"	C.
5:45 p. m.	Scattergood Baines	C.	11:30 p. m.	Manhattan at Midnight	B.N.
5:45 p. m.	Tom Mix	B.N.	11:55 p. m.	Knox Manning	C.
5:45 p. m.	Capt. Midnight	M.	12:00 Mid.	Easy Aces	B.N.
6:00 p. m.	Edwin C. Hill	C.	12:00 Mid.	Fred Allen	C.
6:00 p. m.	Joyce Jordan, Girl Interne	C.	12:00 Mid.	Time to Smile	R.N.
6:10 p. m.	Frazier Hunt	C.	12:15 a. m.	"Sizing Up the News"	M.
6:15 p. m.	Hedda Hopper's Hollywood	C.	12:30 a. m.	Mr. District Attorney	R.N.

### THURSDAY

8:00 a. m.	Clifton Utley	R.N.	12:00 Noon	John B. Hughes	M.
9:00 a. m.	"Breakfast Club"	B.N.	12:00 Noon	Kate Smith Speaks	C.
9:45 a. m.	Stories America Loves	C.	12:15 p. m.	"Big Sister"	C.
10:00 a. m.	Bess Johnson	R.N.	12:15 p. m.	The O'Neills	R.N.
10:00 a. m.	Hymns of All Churches	C.	12:30 p. m.	"The Romance of Helen Trent"	C.
10:00 a. m.	The Musical Mill Wheel	B.N.	12:45 p. m.	"Our Gal, Sunday"	C.
10:15 a. m.	Bachelor's Children	R.N.	1:00 p. m.	Life Can Be Beautiful	C.
10:15 a. m.	"Myrt and Marge"	C.	1:15 p. m.	Bess Johnson	R.N.
10:30 a. m.	Bob Garred	C.	1:15 p. m.	Tony Wons' Radio Scrapbook	R.N.
10:30 a. m.	Help Mate	R.N.	1:15 p. m.	"Woman in White"	C.
10:30 a. m.	Stepmother	C.	1:30 p. m.	Bachelor's Children	R.N.
10:45 a. m.	Road of Life	R.N.	1:30 p. m.	Front Page Farrell	M.
10:45 a. m.	"Woman of Courage"	C.	1:30 p. m.	Right to Happiness	C.
11:00 a. m.	Lessons in Loveliness	C.	1:45 p. m.	"Mary Lee Taylor"	C.
11:00 a. m.	"Mary Lee Taylor"	C.	1:45 p. m.	Road of Life	C.
11:00 a. m.	Rita Murray	C.	2:00 p. m.	Bright Horizon	C.
11:00 a. m.	The Story of Mary Marlin	R.N.	2:00 p. m.	Cedric Foster	M.
11:15 a. m.	Pepper Young's Family	R.N.	2:00 p. m.	Light of the World	R.N.
11:15 a. m.	The Man I Married	C.	2:00 p. m.	"Young Dr. Malone"	C.
11:30 a. m.	Bright Horizon	C.	2:15 p. m.	"Aunt Jenny's Stories"	C.
11:30 a. m.	Hymns of All Churches	C.	2:15 p. m.	Joyce Jordan, Girl Interne	C.
11:30 a. m.	Lone Journey	R.N.	2:15 p. m.	Mystery Man	R.N.
11:30 a. m.	"The Bartons"	R.N.	2:30 p. m.	Fletcher Wiley	C.
11:45 a. m.	"Aunt Jenny's Stories"	C.	2:30 p. m.	Valiant Lady	R.N.
11:45 a. m.	David Harum	R.N.	2:45 p. m.	Arnold Grimm's Daughter	R.N.
11:45 a. m.	Stories America Loves	C.	2:45 p. m.	Kate Hopkins	C.

3:00 p.m.	Against the Storm	E.N.	7:15 p.m.	Here's Morgan	M.
3:00 p.m.	Orphans of Divorce	B.N.	7:15 p.m.	Lanny Ross	C.
3:00 p.m.	The Helping Hand	C.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
3:00 p.m.	The Man I Married	C.	7:15 p.m.	News of the World	E.N.
3:15 p.m.	Amanda of Honeymoon Hill	B.N.	7:15 p.m.	"Young Dr. Malone"	C.
3:15 p.m.	Knox Manning	C.	7:30 p.m.	"Confidentially Yours"	M.
3:15 p.m.	News for Women	C.	7:30 p.m.	Cugat Rhumba Revue	E.N.
3:15 p.m.	Oxydol's Own Ma Perkins	E.N.	7:30 p.m.	Maudie's Diary	C.
3:30 p.m.	John's Other Wife	B.N.	7:45 p.m.	"Inside of Sports"	M.
3:30 p.m.	The Guiding Light	E.N.	7:45 p.m.	Kaltenborn Edits the News	E.N.
3:45 p.m.	Just Plain Bill	B.N.	8:00 p.m.	"Death Valley Days"	C.
3:45 p.m.	Vic and Sade	E.N.	8:00 p.m.	March of Time	B.N.
3:45 p.m.	"Woman of Courage"	C.	8:00 p.m.	Maxwell House Coffee Time	E.N.
4:00 p.m.	Backstage Wife	E.N.	8:30 p.m.	Aldrich Family	E.N.
4:00 p.m.	Stepmother	C.	8:30 p.m.	Duffy's Tavern	C.
4:15 p.m.	"Myrt and Marge"	C.	8:30 p.m.	"P. Y. I."	M.
4:15 p.m.	Stella Dallas	E.N.	8:30 p.m.	Service with a Smile	B.N.
4:30 p.m.	Johnson Family	M.	8:45 p.m.	Bob Garred	C.
4:30 p.m.	Lorenzo Jones	E.N.	8:45 p.m.	Tom Mix	B.N.
4:45 p.m.	Mark Hawley	C.	8:55 p.m.	Elmer Davis	C.
4:45 p.m.	Young Widder Brown	E.N.	9:00 p.m.	Gabriel Heater	M.
5:00 p.m.	Mary Marlin	E.N.	9:00 p.m.	Kraft Music Hall	E.N.
5:00 p.m.	When a Girl Marries	E.N.	9:00 p.m.	Major Bowes' Amateur Hour	C.
5:15 p.m.	Portia Faces Life	E.N.	9:00 p.m.	William Hillman and Raymond Clapper	B.N.
5:15 p.m.	Shafter Parker and his Circus	M.	10:00 p.m.	Cugat Rhumba Revue	E.N.
5:15 p.m.	The Goldbergs	C.	10:00 p.m.	Glen Miller Orchestra	C.
5:30 p.m.	Jack Armstrong	M.	10:00 p.m.	Raymond Gram Swing	M.
5:30 p.m.	The O'Neills	C.	10:00 p.m.	Ryndy Vallee	E.N.
5:30 p.m.	We the Abbots	E.N.	10:15 p.m.	Coca-Cola Program	M.
5:45 p.m.	Catalina Fun Quiz	C.	10:30 p.m.	Who Dunnit?	C.
5:45 p.m.	Capt. Midnight	M.	10:30 p.m.	Lum and Abner	B.N.
5:45 p.m.	Scattergood Baines	E.N.	10:30 p.m.	The Tums Show	E.N.
5:45 p.m.	Tom Mix	B.N.	10:45 p.m.	"Inside of Sports"	M.
6:00 p.m.	Joyce Jordan, Girl Interne	C.	10:45 p.m.	Mark Hawley	C.
6:00 p.m.	Paul Sullivan	C.	11:00 p.m.	Amos 'n' Andy	C.
6:10 p.m.	Frazier Hunt	C.	11:00 p.m.	Fred Waring	E.N.
6:30 p.m.	Lum and Abner	B.N.	11:00 p.m.	March of Time	B.N.
6:30 p.m.	Jack Armstrong	M.	11:15 p.m.	Lanny Ross	C.
6:45 p.m.	Lowell Thomas	B.N.	11:15 p.m.	Lum and Abner	E.N.
6:45 p.m.	The World Today	C.	11:30 p.m.	Maudie's Diary	C.
6:45 p.m.	Tom Mix	B.N.	11:30 p.m.	Maxwell House Coffee Hour	E.N.
6:45 p.m.	Capt. Midnight	M.	12:00 Mid.	Aldrich Family	E.N.
7:00 p.m.	Amos 'n' Andy	C.	12:00 Mid.	Duffy's Tavern	C.
7:00 p.m.	Easy Aces	B.N.	12:00 Mid.	Easy Aces	B.N.
7:00 p.m.	Fred Waring	E.N.	12:30 a.m.	"Death Valley Days"	C.
7:00 p.m.	Fulton Lewis, Jr.	M.	12:30 a.m.	Tommy Riggs and Betty Lou	E.N.
7:00 p.m.	The Second Mrs. Burton	C.			

## FRIDAY

7:45 a.m.	Reveille Roundup	E.N.	1:30 p.m.	Bachelor's Children	E.N.
8:00 a.m.	Clifton Utley	E.N.	1:30 p.m.	Front Page Farrell	M.
8:45 a.m.	Reveille Roundup	E.N.	1:30 p.m.	Right to Happiness	C.
9:00 a.m.	"Breakfast Club"	B.N.	1:45 p.m.	Road of Life	C.
9:45 a.m.	Stories America Loves	C.	2:00 p.m.	Bright Horizon	C.
10:00 a.m.	Bess Johnson	E.N.	2:00 p.m.	Cedric Poster	M.
10:00 a.m.	Betty Crocker	C.	2:00 p.m.	Light of the World	E.N.
10:00 a.m.	Musical Millwheel	B.N.	2:00 p.m.	"Young Dr. Malone"	C.
10:15 a.m.	Bachelor's Children	E.N.	2:15 p.m.	"Aunt Jenny's Stories"	C.
10:15 a.m.	"Myrt and Marge"	C.	2:15 p.m.	Joyce Jordan, Girl Interne	C.
10:30 a.m.	Help Mates	E.N.	2:15 p.m.	Mystery Man	E.N.
10:30 a.m.	Reveille Roundup	E.N.	2:30 p.m.	Fletcher Wiley	C.
10:30 a.m.	Stepmother	C.	2:30 p.m.	Valiant Lady	E.N.
10:45 p.m.	Road of Life	E.N.	2:45 p.m.	Arnold Grimm's Daughter	E.N.
10:45 p.m.	"Woman of Courage"	C.	2:45 p.m.	Kate Hopkins	C.
11:00 a.m.	The Story of Mary Marlin	E.N.	3:00 p.m.	Against the Storm	E.N.
11:00 a.m.	"Treat-Time"	C.	3:00 p.m.	Orphans of Divorce	B.N.
11:15 a.m.	Pepper Young's Family	E.N.	3:00 p.m.	The Helping Hand	C.
11:15 a.m.	The Man I Married	C.	3:00 p.m.	The Man I Married	C.
11:30 a.m.	Betty Crocker	C.	3:15 p.m.	Amanda of Honeymoon Hill	B.N.
11:30 a.m.	Bright Horizon	C.	3:15 p.m.	Knox Manning	C.
11:30 a.m.	Lone Journey	E.N.	3:15 p.m.	News for Women	C.
11:30 a.m.	"The Bartons"	E.N.	3:15 p.m.	Oxydol's Own Ma Perkins	E.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	3:30 p.m.	John's Other Wife	B.N.
11:45 a.m.	David Harum	E.N.	3:30 p.m.	The Guiding Light	E.N.
11:45 a.m.	Stories America Loves	E.N.	3:45 p.m.	Just Plain Bill	B.N.
12:00 Noon	John B. Hughes	M.	3:45 p.m.	Vic and Sade	E.N.
12:00 Noon	Kate Smith Speaks	C.	3:45 p.m.	"Woman of Courage"	C.
12:15 p.m.	"Big Sister"	C.	3:55 p.m.	Press News	C.
12:15 p.m.	The O'Neills	E.N.	4:00 p.m.	Backstage Wife	E.N.
12:15 p.m.	"This is Life"	M.	4:00 p.m.	Stepmother	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	4:00 p.m.	"Street Singer"	B.N.
12:45 p.m.	"Our Gal Sunday"	C.	4:15 p.m.	"Myrt and Marge"	C.
1:00 p.m.	Life Can Be Beautiful	C.	4:15 p.m.	Stella Dallas	E.N.
1:15 p.m.	Bess Johnson	E.N.	4:30 p.m.	Johnson Family	M.
1:15 p.m.	"Woman in White"	C.	4:30 p.m.	Lorenzo Jones	E.N.

4:45 p.m.	Boake Carter	M.
4:45 p.m.	Mark Hawley	C.
4:45 p.m.	Young Widder Brown	R.N.
5:00 p.m.	Mary Marlin	C.
5:00 p.m.	When a Girl Marries	E.N.
5:15 p.m.	Portia Faces Life	R.N.
5:15 p.m.	Shafter Parker and his Orch.	M.
5:15 p.m.	The Goldbergs	C.
5:30 p.m.	Jack Armstrong	M.
5:30 p.m.	The O'Neills	C.
5:30 p.m.	We the Abbots	E.N.
5:45 p.m.	Catalina Fun Quiz	C.
5:45 p.m.	Scattergood Baines	C.
5:45 p.m.	Tom Mix	B.N.
5:45 p.m.	Capt. Midnight	M.
6:00 p.m.	Edwin C. Hill	C.
6:00 p.m.	Joyce Jordan, Girl Interne.	C.
6:10 p.m.	Frazier Hunt	C.
6:15 p.m.	Hedda Hopper's Hollywood	C.
6:30 p.m.	Frank Parker	C.
6:30 p.m.	Lum and Abner	B.N.
6:30 p.m.	Jack Armstrong	M.
6:45 p.m.	Capt. Midnight	M.
6:45 p.m.	Lowell Thomas	B.N.
6:45 p.m.	The World Today	C.
6:45 p.m.	Tom Mix	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.
7:00 p.m.	The Second Mrs. Burton	C.
7:15 p.m.	Here's Morgan	M.
7:15 p.m.	Lanny Ross	C.
7:15 p.m.	News of the World	R.N.
7:15 p.m.	Young Dr. Malone	C.
7:30 p.m.	Al Pearce	C.
7:30 p.m.	Grand Central Station	R.N.
7:30 p.m.	Lone Ranger	M.
7:30 p.m.	"Sizing Up the News"	M.

7:45 p.m.	News	R.N.
8:00 p.m.	Auction Quiz	B.N.
8:00 p.m.	Cities Service Concert	R.N.
8:00 p.m.	Kate Smith Hour	C.
8:15 p.m.	White House Press Conference	M.
8:30 p.m.	Bill Henry	C.
8:30 p.m.	Information Please	R.N.
8:30 p.m.	"Don't Be Personal"	R.N.
8:30 p.m.	Lone Ranger	M.
8:30 p.m.	"Three Ring Time"	B.N.
8:45 p.m.	Bob Garrod	C.
8:45 p.m.	Tom Mix	B.N.
8:55 p.m.	Elmer Davis	C.
9:00 p.m.	Gabriel Heater	M.
9:00 p.m.	Gangbusters	B.N.
9:00 p.m.	Philip Morris Playhouse	C.
9:00 p.m.	Waltz Time	R.N.
9:00 p.m.	What's On Your Mind?	C.
9:30 p.m.	"First Nighter"	C.
9:30 p.m.	Michael and Kitty	B.N.
9:30 p.m.	Uncle Walter's Dog House	R.N.
9:55 p.m.	News	B.N.
10:00 p.m.	"Hollywood Premiere"	C.
10:00 p.m.	Wings of Destiny	R.N.
10:15 p.m.	Coca-Cola Program	M.
10:30 p.m.	"Lone Ranger"	M.
10:30 p.m.	Lum and Abner	B.N.
10:30 p.m.	Grand Central Station	R.N.
10:30 p.m.	Al Pearce	C.
10:45 p.m.	Mark Hawley	C.
11:00 p.m.	Amos 'n' Andy	C.
11:00 p.m.	Fred Waring	R.N.
11:15 p.m.	Lanny Ross	C.
11:15 p.m.	Lum and Abner	R.N.
11:30 p.m.	Philip Morris Playhouse	C.
11:30 p.m.	Gangbusters	B.N.
12:00 Mid.	Kate Smith	C.
12:15 a.m.	"Sizing Up the News"	M.

**SATURDAY**

9:00 a.m.	"Breakfast Club"	B.N.
10:00 a.m.	Musical Millwheel	B.N.
10:30 a.m.	America the Free	R.N.
10:45 a.m.	William Winter	C.
11:00 a.m.	Jackson Wheeler, News.	C.
11:00 a.m.	Lincoln Highway	R.N.
11:30 a.m.	Dorothy Kilgallen	C.
11:30 a.m.	Saturday Vaudeville	R.N.
12:00 Noon	Theater of Today	C.
12:30 p.m.	Stars Over Hollywood	C.
1:00 p.m.	Lincoln Highway	R.N.
1:30 p.m.	America the Free	R.N.
1:30 p.m.	Dorothy Kilgallen	C.
2:00 p.m.	Metropolitan Opera	B.N.
5:30 p.m.	"Doctors at Work"	R.N.
6:45 p.m.	The World Today	C.
7:30 p.m.	Confidentially Yours	M.
7:30 p.m.	Wayne King's Orchestra	C.
7:45 p.m.	"Inside of Sports"	M.
7:45 p.m.	Kaltenborn Edits the News	R.N.

8:00 p.m.	Guy Lombardo Orchestra	C.
8:00 p.m.	Knickerbocker Playhouse	R.N.
8:30 p.m.	"Hobby Lobby"	C.
8:30 p.m.	Truth or Consequences	R.N.
8:55 p.m.	Elmer Davis	C.
9:00 p.m.	Alka-Seltzer Barn Dance	R.N.
9:00 p.m.	Your Hit Parade	C.
9:45 p.m.	Saturday Night Serenade	C.
10:00 p.m.	Spot News	R.N.
10:15 p.m.	Coca Cola Program	M.
10:30 p.m.	Grand Ole Opry	R.N.
10:45 p.m.	Mark Hawley	C.
10:45 p.m.	"Inside of Sports"	M.
11:00 p.m.	Guy Lombardo Orchestra	C.
11:00 p.m.	Truth or Consequences	R.N.
11:30 p.m.	"Hobby Lobby"	C.
11:30 p.m.	Knickerbocker Playhouse	R.N.
11:55 p.m.	Knox Manning	C.
12:00 mid.	Your Hit Parade	C.

**UNITED STATES AND CANADIAN BROADCASTING STATIONS OF 100 WATT POWER AND OVER**

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
Aberdeen, S.D.	KABR 1420	Altoona, Pa.	WFBG 1340	Atlanta, Ga.	WAGA 1480
Aberdeen, Wash.	KXRO 1340	Amarillo, Tex.	KFDA 1230		WATL 1400
Abilene, Tex.	KRBC 1450		KGNC 1440		WGST 920
Ada, Okla.	KADA 1230	Ames, Iowa	WOI 640		WSB 750
Akron, Ohio	WADC 1350	Anchorage, Alaska	KFPQ 790	Atlantic City, N.J.	WBAB 1490
	WAKR 1590	Anderson, Ind.	WHBU 1240		WFPG 1450
	WJW 1240	Anderson, S.C.	WAIM 1230	Abnurn, N.Y.	WMBO 1340
Alamosa, Colo.	KGIV 1450	Anniston, Ala.	WHMA 1450	Augusta, Ga.	WGAC 1240
Albany, Ga.	WALB 1590	Appleton, Wisc.	WHBY 1230		WRDW 1490
	WGPC 1450	Ardmore, Okla.	KVSO 1240	Augusta, Me.	WRDO 1400
Albany, N.Y.	WABY 1400	Asbury Park, N.J.	WCAP 1310	Aurora, Ill.	WMRO 1280
	WOKO 1460	Asheville, N.C.	WISE 1230	Austin, Tex.	KNOW 1490
Albany, Ore.	KWIL 1240		WWNC 570		KTCB 1150
Albert Lee, Minn.	KATE 1450	Ashland, Ky.	WCMI 1340	Baker, Ore.	KEKR 1490
Albuquerque, N.M.	KGGM 1260	Ashland, Wisc.	WATF 1400	Bakersfield, Calif.	KERN 1410
	KOB 1030	Ashtabula, Ohio	WICA 970		KPMC 1600
Alexandria, La.	KALB 1240	Astoria, Ore.	KAST 1230	Baltimore, Md.	WBAL 1090
Allentown, Pa.	WCBA 1470	Atchison, Kansas	KVAK 1450	from 9:00 p.m. E.S.T.	770
	WSAN 1470	Athens, Ga.	WGAU 1340		WCAO 600

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
	WCBM 1400		WGKV 1490		KMYR 1340
	WFBR 1300	Charlotte, N.C.	WBT 1110		KOA 850
	WITH 1230		WSOC 1240		KPOF 910
Bangor, Me.	WABI 910	Charlottesville, Va.	WCHV 1450	Des Moines, Iowa	KVOD 630
	WLBZ 620	Charlottetown, P.E.I.	CFPY 630		KRNT 1350
Batavia, N.Y.	WBTA 1490		CHCK 1340		KSO 1460
Baton Rouge, La.	WJBO 1150	Chatham, Ont.	CFCO 630		WHO 1040
Battle Creek, Mich.	WELL 1400	Chattanooga, Tenn.	WAPO 1150	Detroit, Mich.	WJKB 1490
Bay City, Mich.	WBDM 1440		WDEF 1400		WJR 760
Beaumont, Tex.	KFDM 560		WDOD 1310		WWJ 950
	KRBC 1450	Cheyenne, Wyo.	KFCB 1240		WXYJ 1270
Bekley, W. Va.	WJLS 1240		KYAN 1400	Devils Lake, N.D.	KDRL 1240
Bellingham, Wash.	KVOS 790	Chicago, Ill.	WAAP 950	Dodge City, Kansas	KGNO 1370
Bend, Ore.	KBND 1340		WAIT 820	Dothan, Ala.	WAGF 1400
Berkeley, Calif.	KRE 1400		WBEM 780	Dublin, Tex.	KFFL 1340
Beverly Hills, Calif.	KMPC 710		WCFL 1000	DuBois, Pa.	WEDC 1230
Big Spring, Tex.	KBST 1490		WCRW 1240	Dubuque, Iowa	KDTH 1370
Billings, Mont.	KGHL 790		WEDC 1240		WKBB 1490
Binghamton, N.Y.	WBF 1170		WENR 890	Duluth, Minn.	KDAL 610
Birmingham, Ala.	WBRC 960		WGES 1390		WEBC 1320
	WFSN 610		WGN 720	Durango, Colo.	KIUP 1400
Bismark, N.D.	KFRP 550		WJJD 1160	Durham, N.C.	WDNC 1490
Bloomington, Ill.	WJBC 1230		WLS 890	East Lansing, Mich.	WKAR 870
Bluefield, W. Va.	WHIS 1440		WMAQ 670	East St. Louis, Ill.	WTMV 1490
Blytheville, Ark.	KLCN		WMBI 1110	Easton, Pa.	WEST 1400
Boise, Idaho	KIDO 1380	Chico, Cal.	WSBC 1240	Eau Claire, Wisc.	WBAU 790
Boone, Iowa	KFGQ 1260	Chicoutimi, Que.	CBJ 1240	Edmonton, Alta.	CFRN 1260
Boston, Mass.	WAAB 1440	Chilliwalk, B.C.	CHWK 1340		CJCA 930
	WBZ 1030	Cicero, Ill.	WHFC 1450		CKUA 580
	WBZA 1030	Cincinnati, Ohio	WKCY 1530	El Central, Calif.	KXO 1490
	WCOP 1150		WGPO 1230	El Dorado, Ark.	KELD 1400
	WEHI 590		WBRB 550	Elizabeth City, N.C.	WCNC 1400
	WHDH 850		WLW 700	Elk City, Okla.	KACA 1240
	WMEX 1510		WSAI 1360	Elkhart, Ind.	WTRC 1340
	WNAC 1260	Clarksburg, W. Va.	WBLK	Elmira, N.Y.	WENY 1230
	WORL 950	Clayton, Mo.	KFPU 850	El Paso, Tex.	KROD 600
Bowling Green, Ky.	WLBJ 1340	Cleveland, Ohio	WCLE 610		KTSM 1380
Bozeman, Mont.	KRBM 1450		WGAR 1480	Emporia, Kansas	KTWS 1400
Brady, Tex.	KNEL 1490		WHK 1420	Enid, Okla.	KCRC 1390
Brandon, Man.	CKX 1150		WTAM 1100	Erie, Pa.	WERO 1490
Brantford, Ont.	CKPK 1380	Clinton, Iowa	KROS 1340		WLEU 1450
Bridgeport, Conn.	WTCC 600	Clovis, N.M.	KICA 1240	Escanaba, Mich.	WDBC 1490
	WNAB 1450	Cobalt, Ont.	CKMC 1240	Eugene, Ore.	KORE 1450
Bridgeton, N.J.	WSNJ 1240	Coffeyville, Kansas	KGGF 690	Eureka, Calif.	KLEM 1480
Bristol, Tenn.	WOPI 1490	Col'ge Station, Tex.	WTAW 1150	Evansville, Ind.	WEOA 1400
Brookings, S.D.	KFDY 790	Colo. Springs, Colo.	KVOR 1300		WGBF 1280
Brooklyn, N.Y.	WBWR 1330	Columbia, Mo.	KFRU 1400	Everett, Wash.	KEVE 1460
	WBYN 1430	Columbia, S.C.	WCOS 1400		KRKO 1400
	WCNW 1600		WIS 560	Fairbanks, Alaska	KFAR 610
Brownsville, Tex.	KEEW 1490	Columbus, Ga.	WRBL 1230	Fairmont, W. Va.	WMMN 920
Brownwood, Tex.	KBWD 1380	Columbus, Miss.	WCBI 1400	Fall River, Mass.	WSAR 1480
Brunswick, Ga.	WMOG 1490	Columbus, Ohio	WBNS 1460	Fargo, N.D.	WDAY 970
Buffalo, N.Y.	WBEN 930		WCOL 1230	Fayetteville, N.C.	WFNC 1450
	WBNY 1400		WWSU 820	Fergus Falls, Minn.	KGDE 1230
	WEER 1340		WHUB 1400	Flin Flon, Man.	CFAR 1400
	WGR 550	Cookeville, Tenn.	WHUB 1400	Flint, Mich.	WDFD 910
	WKBW 1520	Cordele, Ga.	WMJM 1490	Florence, S.C.	WLS 1230
	WSVS 1400	Corpus Christi, Tex.	KEYS 1490	Fond du Lac, Wisc.	KFIZ 1450
Burlington, Iowa	KEUR 1490		KRIS 1360	Fort Dodge, Iowa	KVFD 1400
Burlington, N.C.	WBBE 920	Corsicana, Tex.	KAND 1340	Ft. Lauderdale, Fla.	WFTL 1400
Burlington, Vt.	WCAX 620	Corvallis, Ore.	KOAC 550	Fort Myers, Fla.	WFTM 1240
Butte, Mont.	KGIR 1370	Covington, Va.	WJMA 1340	Fort Smith, Ark.	KFPW 1400
Cairo, Ill.	WKRO 1490	Cumberland, Md.	WTBO 820	Fort Wayne, Ind.	WGL 1450
Calgary, Alta.	CFAC 960	Dallas, Tex.	KRLD 1080	Fort Worth, Tex.	KFJZ 1270
	CFCN 1010		KSKY 660		KGKO 570
	CJGJ 1230		WFAA 820	Frederick, Md.	WBAP 820
Calumet, Mich.	WHDF 1400		WRR 1310	Fredericksburg, Va.	WFMD 930
Camden, N.J.	WCAM 1310	Dalton, Ga.	WBLT 1230	Fredericton, N.B.	CFNB 550
Campbellton, N.B.	CKNB 1240	Danville, Ill.	WDAN 1490	Freeport, N.Y.	WGBE 1240
Canton, Ohio	WHBC 1230		WBTM 1400	Fremont, Nebr.	KORN 1400
Cape Girardeau, Mo.	KFPV 1400	Davenport, Iowa	WOC 1420	Fresno, Calif.	KARM 1430
Carlsbad, N.M.	KAVE 1240	Dayton, Ohio	WHIO 1290		KMJ 580
Carthage, Ill.	WCAZ 1080		WING 1410	Gadsden, Ala.	WJBY 1240
Casper, Wyo.	KDFN 1470	Daytona Beach, Fla.	WMFJ 1450	Gainesville, Fla.	WRUF 850
Cedar City, Utah	KSUB 1340	Decatur, Ala.	WMSL 1400	Gainesville, Ga.	WGGA 1240
Cedar Rapids, Iowa	WMT 600	Decatur, Ill.	WSOY 1340	Galesburg, Ill.	WGIL 1400
Cedartown, Ga.	WGAA 1340	Decorah, Iowa	KWLK 1240	Gallup, N.M.	KAWM 1490
Centralia & Chehalis,		DeLand, Fla.	WPER 1340	Galveston, Tex.	KLUF 1400
Wash.	KELA 1470	Denton, Tex.	KDNT 1450	Garden City, Kansas	KIUL 1240
Champaign, Ill.	WDWS 1400	Denver, Colo.	KPEL 950	Gary, Ind.	WIND 560
Charleston, S.C.	WCSC 1390		KLZ 560	Gastonia, N.C.	WGNC 1450
Charleston, W. Va.	WTMA 1250				
	WCHS 580				

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
Glendale, Calif.	KIEV 870		WJ P 1320		KFVD 1020
Glenside, Pa.	WIBG 990		WMBR 1400		KFWB 980
Globe, Ariz.	KWJB 1240	Jamestown, N.D.	KRMG 1400		KGJF 1230
Goldsboro, N.C.	WGBR 1400	Jamestown, N.Y.	WJTN 1240		KHJ 930
Grand Forks, N.D.	KFJM 1440	Janesville, Wisc.	WCLO 1230		KMTR 570
Grand Island, Nebr.	KMMJ 750	Jefferson City, Mo.	KWOS 1240		KNX 1070
Grand Junction, Colo.	KFXJ 920	Jerome, Ariz.	KCRJ 1340		KRKD 1150
Grand Prairie, Alta.	KFGP 1340	Jersey City, N.J.	WAAT 970	Louisville, Ky.	WAVE 970
Grand Rapids, Mich.	WASH 1300		WHOM 1480		WHAS 840
	WLA V 1340	Johnson City, Tenn.	WJHL 910		WLNZ 1240
	WOOD 1300	Johnstown, Pa.	WJAC 1400	Lowell, Ariz.	KSUN 1230
Grants Pass, Ore.	KUIN 1340	Joliet, Ill.	WCLS 1340	Lowell, Mass.	WLLH 1400
Great Bend, Kansas	KVGB 1400	Jonesboro, Ark.	KBTM 1230	Lubbock, Tex.	KFVO 1340
Great Falls, Mont.	KFBB 1310	Joplin, Mo.	WMBH 1450	Lufkin, Tex.	KRBA 1340
Greeley, Colo.	KPKA 910	Juneau, Alaska	KINY 1460	Lynchburg, Va.	WLVA 1230
Green Bay, Wisc.	WTAQ 1360	Kalamazoo, Mich.	WKZO 590	Macon, Ga.	WBML 1240
Greenfield, Mass.	WHAI 1240	Kalispell, Mont.	KGEZ 1460		WMAZ 940
Greensboro, N.C.	WBIG 1470	Kamloops, B.C.	CFJC 910	Madison, Wisc.	WHA 970
Greensburg, Pa.	WHJB 620	Kansas City, Kansas	KCKN 1340		WIBA 1310
Greenville, Miss.	WAML 1340	Kansas City, Mo.	KCMO 1480	Manchester, N.H.	WFEA 1370
Greenville, N.C.	WGTC 1490		KITE 1590		WMUR 610
Greenville, S.C.	WFBC 1330		KMBC 980	Mandan, N.D.	KGCU 1270
	WMRC 1490		WDAF 610	Manhattan, Kansas	KSAC 580
	WGEM 1240		WHB 880	Manitowac, Wisc.	WOMT 1240
Greenwood, Miss.	WGMS 1450	Kearney, Nebr.	KQFV 1340	Mankato, Minn.	KYSM 1230
Greenwood, S.C.	WCRS 1450	Keene, N.H.	WKNE 1290	Mansfield, Ohio	WMAN 1400
Griffen, Ga.	WKUE 1450	Kelowna, B.C.	KCOV 630	Marinette, Wisc.	WHAM 570
Grove City, Pa.	WSAJ 1340	Kenora, Ont.	CKKA 1450	Marion, Ohio	WMRN 1490
Gulfport, Miss.	WGCM 1240	Ketchikan, Alaska	KGBU 930	Marquette, Mich.	WDMJ 1340
Hagerstown, Md.	WJEJ 1240	Kilgore, Tex.	KOCA 1240	Marshalltown, Iowa	KFJB 1230
Halifax, N.S.	CHNS 960	Kingsport, Tenn.	WKPT 1400	Marshfield, Ore.	KOOS 1230
Hamilton, Ont.	CHML 900	Kingston, N.Y.	WKNY 1490	Martinsville, Va.	WMVA 1450
	CKOC 1150	Kingston, Ont.	CFCR 1490	Marysville, Calif.	KMCA 1450
Hammond, Ind.	WHIP 1520	Kingston, N.C.	WFTC 1230	Mason City, Iowa	KGLO 1300
	WJOB 1230	Kirkland Lake, Ont.	CJKL 560	Mayaguez, P.R.	WPRA 790
Hannibal, Mo.	KHMO 1340	Klamath Falls, Ore.	KJFI 1240	McComb, Miss.	WSKB 1230
Harlan, Ky.	WHLN 1450	Knoxville, Tenn.	WNOX 990	Medford, Ore.	KMED 1440
Harlingen, Texas	KGBS 1240		WROL 620	Medford, Wisc.	WIGM 1490
Harrisburg, Ill.	WEBQ 1240		WKMO 1400	Memphis, Tenn.	WHBQ 1400
Harrisburg, Pa.	WHP 1460		WLNH 1340		WMC 790
	WKBO 1230	Kokomo, Ind.	WKMH 1410	Merced, Calif.	WMP5 1460
Harrisonburg, Va.	WSVA 550	Laconia, N.H.	WLNB 1340		WREC 600
Hartford, Conn.	WDRC 1360	LaCrosse, Wisc.	WKBH 1410	Meridian, Miss.	KYOS 1080
	WTHT 1230	Lafayette, La.	KVOL 1340	Miami, Fla.	WCOC 910
	WTIC 1080	LaGrande, Ore.	KLBM 1450		WIOD 610
Hastings, Nebr.	KHAS 1230	LaGrange, Ga.	WLAG 1240	Miami Beach, Fla.	WQAM 560
Hattiesburg, Miss.	WFOR 1400	LaJunta, Colo.	KOKO 1400	Midland, Texas	WKAT 1360
Hazelton, Pa.	WAZL 1450	Lake Charles, La.	KPLC 1490	Midland, Texas	KRLH 1230
Helena, Mont.	KPPA 1240	Lakeland, Fla.	WLAK 1340	Miles City, Mont.	KRFJ 1340
Herrin, Ill.	WJPF 1340	Lamar, Colo.	KIDW 1450	Milwaukee, Wisc.	WEMP 1340
Hibbing, Minn.	WMPF 1240	Lancaster, Pa.	WGAL 1490		WISN 1150
Hickory, N.C.	WHKY 1400	Lansing, Mich.	WJIM 1240	Minneapolis, Minn.	WTCJ 620
High Point, N.C.	WMFR 1230	Lapeer, Mich.	WMPG 1230		WCCO 830
Hilo, Hawaii	KHBC 1230	Laredo, Tex.	KPAB 1490		WDGY 1130
Hobbs, N.M.	KWEW 1490	Las Vegas, Nev.	KENO 1400		WLB 770
Holyoke, Mass.	WHYN 1400	Laurel, Miss.	WAML 1340		WL0L 1330
Honolulu, Hawaii	KGMB 590	Lawrence, Kansas	KFKU 1250	Minot, N.D.	WTCN 1280
	KGU 760		WREN 1250	Missoula, Mont.	KLPM 1390
Hopkinsville, Ky.	WHOP 1230	Lawrence, Mass.	WLAW 680	Mobile, Ala.	KGVO 1290
Hot Springs, Ark.	KTHS 1090	Lawton, Okla.	KSWO 1150		WALA 1410
	KWFC 1340	Lethbridge, Alta.	CJOC 1400	Modesto, Calif.	WMOB 1230
Houston, Tex.	KPRC 950	Lewiston, Idaho	KRLC 1400		KTRB 860
	KTRH 1320	Lewiston, Me.	WC0U 1240	Morgantown, W. Va.	WJAJR 1230
	KXYZ 1470	Lewiston, Pa.	WMRF 1490	Moncton, N.B.	CKCW 1400
	CKCH 1240	Lexington, Ky.	WLAP 1450	Monroe, La.	KMLB 1230
Hull, Que.	WSAZ 930	Lihue, Hawaii	KTOH 1490	Monterey, Calif.	KDON 1240
Huntington, W. Va.	WBHP 1230	Lima, Ohio	WL0K 1240	Montgomery, Ala.	WC0V 1240
Huntsville, Ala.	KSAM 1490	Lincoln, Nebr.	KFAB 780		WSFA 1440
Huntsville, Tex.	KSAM 1490		KFOE 1240	Montreal, Que.	CBF 690
Hutchinson, Kans.	KWBW 1450		KARK 920		CBM 940
Hyannis, Mass.	WOCB 1240	Little Rock, Ark.	KGHI 1230		CFCF 600
Idaho Falls, Idaho	KID 1350		KLRA 1010		CHLP 1490
Indianapolis, Ind.	WFBM 1260	Little Rock, Ark.	KVNU 1230		CKAC 730
	WIBC 1070	Logan, Utah	WLOG 1230	Moorehead, Minn.	KVOX 1340
	WIRE 1430	Logan, W. Va.	CFPL 1570	Moose Jaw, Sask.	CHAB 1220
	WISH 1310	London, Ont.	KFOX 1280	Moultrie, Ga.	WMGA 1400
Iowa City, Iowa	WSUI 910	Long Beach, Calif.	KGER 1390	Muncie, Ind.	WLBC 1340
Ironwood, Mich.	WJMS 1450		KFR0 1370	Muscle Shoals City, Ala.	WMSD 1450
Ithaca, N.Y.	WHCU 870	Longview, Tex.	KWKL 1400		WKBZ 1490
Jackson, Mich.	WIBM 1450	Longview, Wash.	KECA 790	Muskegon, Mich.	KBIX 1490
Jackson, Miss.	WJDX 1300	Los Angeles, Calif.	KFCAC 1330	Nampa, Idaho	KFXD 1230
	WSLI 1450		KFI 640	Nashville, Tenn.	WLAC 1510
Jackson, Tenn.	WTJS 1390		KFSG 1150		WSIX 980
Jacksonville, Fla.	WJAX 930				



City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
	KOL 1300	Tallahassee, Fla.	WTAL 1340	Waterbury, Conn.	WRC 980
	KOMO 950	Tampa, Fla.	WDAE 1250		WATR 1320
	KRSC 1150	Tampa, Fla.	WFLA 970		WBRV 1590
	KTW 1250	Temple, Tex.	KTEM 1400	Waterbury, Vt.	WDEV 550
	KXA 770	Terre Haute, Ind.	WBOV 1230	Waterloo, Ont.	CKCR 1490
Sedalia, Mo.	KDRO 1490	Texarkana, Tex.	KCMC 1450	Watertown, N.Y.	WATN 1240
Selm, Ala.	WEBB 1490	The Dalles, Ore.	KODL 1230		WWNY 1300
Sharon, Pa.	WPIC 790	Thomasville, Ga.	WPAX 1240	Watertown, S.D.	KWAT 1240
Shawnee, Okla.	KGFF 1450	Three Rivers, Que.	CHLN 1450	Watrous, Sask.	CBK 540
Sheboygan, Wisc.	WHBL 1350	Timmins, Ont.	CKGB 1470	Watsonville, Calif.	KHUB 1340
Shenandoah, Iowa	KFNF 920	Toccoa, Ga.	WRLC 1450	Wausau, Wisc.	WSAU 1400
	KMA 960	Toledo, Ohio	WSPD 1370	Waycross, Ga.	WAYX 1230
			WTOL 1230	Welch, W. Va.	WBRW 1340
Sherbrooke, Que.	CHLT 1240	Topeka, Kansas	WIBW 580	Wenatchee, Wash.	KPKQ 1490
Sheridan, Wyo.	KWYO 1400	Toronto, Ont.	CBL 740	Westlaco, Tex.	KRGV 1290
Sherman, Tex.	KRRV 910		CBY 1010	WestLafayette, Ind.	WBAA 920
Shreveport, La.	KRMD 1340		CFRB 860	West Palm Beach, Fla.	
	KTBS 1480		CKCL 580		WJNO 1230
	KWKH 1130	Trail, B.C.	CJAT 610	West Point, Ga.	WDK 1340
Siloam Springs, Ark.	KUOA 1290	Traverse City, Mich.	WTOM 1400	Wheeling, W. Va.	WDAK 1400
Sioux City, Iowa	KSCJ 1360	Trenton, N.J.	WTNJ 1310		WWVA 1170
	KTRI 1450	Troy, N.Y.	WHAZ 1330	White Plains, N.Y.	WFAS 1240
Sioux Falls, S.D.	KELO 1230		WTRY 980	Wichita, Kansas	KANS 1240
	KSOO 1140	Tucson, Ariz.	KTUC 1400		KFBI 1070
South Bend, Ind.	WSBT 960		KVOA 1290		KFH 1330
Spartanburg, S.C.	WORD 1440	Tulsa, Okla.	KOME 1340	Wichita Falls, Tex.	KWFT 620
	WSPA 950		KTUL 1430	Wilkes-Barre, Pa.	WBRE 1340
Springfield, Ill.	WCBS 1450	Tuscaloosa, Ala.	KVOO 1170	Williamson, W. Va.	WBTH 1400
	WTAX 1240	Tusculoa, Ill.	WJRD 1230	Williamsport, Pa.	WRAK 1400
Springfield, Mass.	WMAZ 1450	Twin Falls, Idaho	WDE 1050	Willmar, Minn.	KWLM 1400
	WSPR 1270	Tyler, Tex.	KTFI 1270	Wilmington, Del.	WDEL 1150
Springfield, Mo.	KGFX 1260	Uniontown, Pa.	KGKB 1490		WILM 1450
	KWTO 560	Urbana, Ill.	WMBS 590	Wilmington, N.C.	WMFD 1400
Springfield, Ohio	WIZE 1340	Utica, N.Y.	WILL 580	Wilson, N.C.	WGTM 1340
Spokane, Wash.	KFPY 1230	Val D'Or, Que.	WIBX 1230	Winchester, Va.	WINC 1400
	KFPY 920	Valdosta, Ga.	CKVD 1230	Windsor, Ont.	CKLW 800
	KGA 1510	Valley City, N.D.	KGOV 1450	Wingham, Ont.	CKNX 920
Stamford, Ct.	KHQ 590	Vancouver, B.C.	KOVC 1490	Winnipeg, Man.	CJRC 630
Sterling, Colo.	WSR 1400		CBE 1130		CKY 990
Stevensville, Ohio	KGEK 1230	Vancouver, Wash.	CJOE 600	Winona, Minn.	KWNO 1230
Stevens Point, Wisc.	WSV 1340	Vermillion, S.D.	CKMO 1410	Winston-Salem, N.C.	WAIR 1340
Stockton, Calif.	WLBL 930		CKWX 980		WSJS 600
	KGDM 1130	Vernon, Tex.	KVAN 910	Wisconsin Rapids, Wisc.	
	KRWG 1230	Vicksburg, Miss.	KUSD 920		WFHR 1340
Stratford, Ont.	CJCS 1240	Victoria, B.C.	KVWC 1490	Wolf Point, Mont.	KGCX 1480
Sudbury, Ont.	CKSO 790	Victoria, Tex.	KWQB 1390	Worcester, Mass.	WMAW 1230
Suffolk, Va.	WLFM 1450	Vincennes, Ind.	CJVI 1480		WORC 1310
Sumter, S.C.	WFIG 1340	Virginia, Minn.	KVIC 1340	Yakima, Wash.	WTAG 580
Sunbury, Pa.	WKOK 1240	Visalia, Calif.	WAOV 1450		KIT 1280
Summerside, P.E.I.	CHGS 1480	Waco, Tex.	WHLB 1400	Yankton, S.D.	WNAX 570
Superior, Wisc.	WDSM 1230	Wallace, Idaho	KTKC 920	Yarmouth, N.S.	CJLS 1340
Sweetwater, Tex.	KXOX 1240	WallaWalla, Wash.	WALC 1450	York, Pa.	WORK 1350
Sydney, N.S.	CJCB 1270	Washington, D.C.	KWAL 1450	Yorkton, Sask.	CJGK 1460
Syracuse, N.Y.	WAGE 620		KUJ 1420	Youngstown, Ohio	WFMJ 1450
	WFBL 1390		WINX 1340		WKBN 570
	WOLF 1490		WJVS 1500	Yuma, Ariz.	KYUM 1240
	WSYR 570		WMAL 630	Zanesville, Ohio	WHIZ 1240
Tacoma, Wash.	KMO 1360		WNDC 1450	Zarephath, N.J.	WAWZ 1380
	KTBI 1490		WOL 1260		
	KVI 570				

## MUNICIPAL POLICE CALLS

### LOW FREQUENCY STATIONS ONLY

KACA Aetison, Kans.	2422- 50	KADK Hilo, Hawaii	1682-500	KASE Modesto, Calif.	2414-500
KACE Olympia, Wash.	2414- 250	KADL Port Orchard, Wash.	2414-100	KASF Bremerton, Wash.	2414- 50
KACF Chickasha, Okla.	2450- 100	KADM Gainesville, Tex.	1712-225	KASG Willows, Calif.	1722-350
KACJ Wenatchee, Wash.	2414-250	KADQ Brea, Calif.	2490- 50	KAWP Iowa City, Iowa	2466-100
KACK Bellingham, Mass.	2414- 50	KADR Abilene, Texas	2458- 50	KBJA Kelso, Wash.	2414-250
KACL Altus, Okla.	2450- 50	KADS Marysville, Calif.	1722-350	KBMP Brawley, Calif.	2490- 50
KACM Big Spring, Texas	2458- 50	KADT Marshall, Tex.	1712- 50	KBPF Jefferson City, Mo.	1674-500
KACN San Buenaventura, Cal.		KADV Eugene, Ore.	2442-200	KBPD Butte, Mont.	2406- 100
	2414- 200	KAGD Woodland, Calif.	1722- 25	KEHG Prescott, Ariz.	- 50
KACP Ponca City, Okla.	2450- 250	KAPB Cushing, Okla.	2450- 50	KGHG Las Vegas, Nev.	2474- 50
KACR Seminole, Okla.	2450- 500	KAPD Eldorado, Kans.	2450- 50	KGHN Reno, Nev.	2474- 50
KACS Bakersfield, Calif.	2414-500	KAPE Norman, Okla.	2458-100	KGHN Hutchinson, Kans.	2450-100
KACU Longview, Tex.	1712-500	KAPF Okmulgee, Okla.	2450- 50	KGHP Lawton, Okla.	2450- 50
KACV Walla Walla, Wash.	2414-100	KAPG Iola, Kans.	2450- 50	KGHS Spokane, Wash.	2414-100
KADE McPherson, Kans.	2450- 50	KAPH Stockton, Calif.	2414-500	KGHT Brownsville, Texas	2382-400
KADF Yuma, Ariz.	2430-250	KAPJ Sweetwater, Tex.	2458- 40	KGHU Austin, Tex.	2442-100
KADG Tulsa, Okla.		KAPK Enid, Okla.	2450- 50	KGHV Corpus Christi, Texas	2382-500
(aircraft)	2450- 40	KAPL Hoquiam, Wash.	2414- 50	KGHW Centralia, Wash.	2414- 50
KADH Mangum, Okla.	2450- 50	KARD Ardmore, Okla.	2450-150	KGHX Santa Ana, Calif.	2490-500
KADI Oceanside, Calif.	2490- 50	KASD San Angelo, Texas	2442- 50	KGHY Whittier, Calif.	1712- 50

KGHZ Little Rock, Ark.	2406-500	KPAT Port Arthur, Texas	1712-50	KRHZ Honolulu port (C.P.)	1714-25
KGJX Pasadena, Calif.	1714-400	KPBA Blytheville, Ark.	2406-250	KRIQ Medford, Ore. (C.P.)	2442-50
KGOP Guthrie, Okla.	2450-100	KPDC Cuyler City, Calif.	1712-50	KRIV Corona, Calif. (C.P.)	2442-50
KGQZ Cedar Rapids, Iowa	2460-100	KPDE Electra, Texas	2458-50	KRIX Clinton, Iowa (C.P.)	2456-100
KGPA Seattle, Wash.	2414-500	KPDL Greeley, Colo.	2442-250	KRIZ Mesa, Ariz. (C.P.)	2430-20
KGPB Minneapolis, Minn.	2430-500	KPDO Longmont, Colo. (C.P.)	2466-250	KRIA Stirling, Ariz. (C.P.)	2430-325
KGPC St. Louis, Mo.	1706-500	KPDD Ottumwa, Iowa	2450-25	KRNM Roswell, N.M.	2414-500
KGPD San Francisco, Calif.	2466-150	KPDS Sapulpa, Okla.	2408-50	KRPD Roseville, Calif.	2422-
KGPE Kansas City, Mo.	2422-500	KPFG Great Falls, Mont.	2442-150	KRPV Galveston, Tex.	1712-50
KGPF Santa Fe, N.M.	2414-50	KPLJ La Junta, Okla.	2430-500	KRSB San Bernardino, Calif.	1712-500
KGPG Vallejo, Calif.	2422-50	KPML Monroe, La.	2450-100	KRSM Santa Maria, Calif.	2414-50
KGPH Oklahoma City, Okla.	2450-250	KPMO Purcell, Okla. (C.P.)	2450-100	KSQM Merced, Calif.	2414-250
KGPI Omaha, Neb.	2466-400	KPNC Napa, Calif.	2422-50	KSPD Sacramento, Calif.	2442-50
KGPJ Beaumont, Tex.	1712-300	KQAB El Reno, Okla.	2450-40	KSPH Hillsborough, Calif.	1674-50
KGPK Sioux City, Ia.	2466-500	KQAD Indian, Calif.	2442-250	KSW Berkeley, Calif.	1658-500
KGPL Los Angeles, Calif.	1730-500	KQAE Mason City, Iowa	2466-100	KSWP Stillwater, Okla.	2450-150
KGPM San Jose, Calif.	1674-500	KQAJ Joplin, Mo.	2482-50	KTAP Texarkana, Ark.	2406-100
KGPN Davenport, Iowa	2466-500	KQAL Long Beach, Calif. (C.P.)	-500	KTWP McKinney, Texas	1712-50
KGPP Portland, Ore.	2442-500	KQAR Burlington, Iowa	2466-50	KVP Dallas, Tex.	1712-500
KGPR Honolulu, T.H.	1712-100	KQAS Palm Springs, Calif.	2422-250	KVPA Dallas, Tex.	1712-500
KGPR Minneapolis, Minn.	2430-400	KQCE Martinez, Calif.	1658-500	KVPB Huron, S. D.	2450-40
KGPS Bakersfield, Calif.	2414-50	KQCG Turlock, Calif.	2414-50	KWCM Shawnee, Okla.	2450-100
KGPU Tulsa, Okla.	2450-100	KQCO Salinas, Calif.	1674-150	KWCP Waxhiteville, Calif.	1674-50
KGPW Salt Lake City, Utah	2406-100	KQDE Columbia, Mo.	2482-50	WABN Port Wash., N.Y.	2490-35
KGPX Denver, Colo.	2442-500	KQDH Amarillo, Tex.	2466-500	WAGR Urbana, Ill.	2458-40
KGPY Wichita, Kans.	2450-400	KQDM Colfax, Wash.	2414-100	WAFR Freeport, N.Y. (C.P.)	
KGZA Fresno, Calif.	2414-1000	KQDN Lubkin, Texas	1712-500	WAFU Lima, Ohio	2474-200
KGZC Topeka, Kans.	2422-50	KQDT DuBouque, Iowa	2466-50	WAKA Huntington, Ind.	2490-100
KGZD San Diego, Calif.	2490-400	KQEC Port Townsend, Wash.	2414-50	WAKB New London, Ct.	2466-100
KGZE San Antonio, Tex.	2482-120	KQEG Gardena, Calif.	1730-25	WAKC Freshhold, N.J.	2366-100
KGZF Chanute, Kans.	2450-25	KQEH Hot Springs Nat'l Park, Ark.	2406-250	WAKE Ashkosh, Wisc.	2382-300
KGZG Des Moines, Iowa	2466-250	KQEI Tulsa, Okla.	2450-250	WAIK Everett, Mass.	1712-50
KGZH Klamath Falls, Ore.	2442-25	KQEP Tucson, Ariz.	2430-50	WAIK Clearwater, Fla.	2466-250
KGZI Wichita Falls, Tex.	2458-500	KQEX Yavapai County, Ariz. (C.P.)	2430-150	WAIK Bloomfield, N.J.	2430-50
KGZJ Phoenix, Ariz.	2430-100	KQFL Pawnee, Okla.	2450-50	WAIK Sandusky, Ohio	2474-100
KGZM El Paso, Tex.	2414-500	KQFM Bartlesville, Okla.	2450-50	WAKK Frankfort, Ind.	2490-100
KGZO Santa Barbara	2414-500	KQFV Fort Collins, Colo.	2442-50	WALM Belmont County, O.	2430-150
KGZP Coffeyville, Kans.	2450-75	KQFW Ames, Ia.	2466-50	WAKN Herkimer, N.Y.	2414-50
KGZQ Waco, Texas	1714-250	KQGE Coeur d'Alene, Ida.	2414-100	WAKO Fort Lauderdale, Fla.	2442-50
KGZR Salem, Ore.	2442-50	KQGP Pine Bluff, Ark.	2406-250	WAKV Fall River, Mass.	1712-50
KGZT Santa Cruz, Calif.	1674-100	KQGT Pine Bluff, Ark.	2406-250	WAIW Miami (portable)	2442-40
KGZU Lincoln, Neb.	2490-200	KQHI Denver, Colo.	2442-400	WAIKX York, Pa.	2442-40
KGZV Aberdeen, Wash.	2414-125	KQHL Banning, Calif.	1712-250	WAMB Connorsville, Ind.	2442-40
KGZW Lubbock, Tex.	2458-250	KQHJ Denver, Colo.	2442-400	WAMD Annapolis, Md.	2422-50
KGZZ Albuquerque, N.M.	2414-50	KQHM Prescott, Ariz.	2430-250	WAMG Kalamazoo, Mich.	2442-200
KHAA Wahiawa, Oahu, T.H.	1712-100	KQHN Anaconda, Mont.	2406-100	WAMH Shelby, Ohio	2474-25
KHAB Kaneohe, Oahu, T.H.	1712-100	KQHW Copeville, Wash.	2414-50	WAMI Bluffton, Ind.	2490-100
KHAC Pearl City, Oahu, Hawaii	1712-50	KQHX Escondido, Calif.	2490-50	WAMJ Natchez, Miss.	2490-50
KHCP Eureka, Calif.	2422-100	KQIY Bend, Ore.	2442-50	WAMK Jackson, Miss.	2458-50
KHMP Helena, Mont. (C.P.)	2406-50	KQJZ Billings, Mont.	2406-100	WAMN Lorain, Ohio	2458-100
KHPR Houston, Texas	1714-500	KQJL Oskaloosa, Iowa	2466-50	WASB Decatur, Ill.	2458-100
KHPT Houston, Texas	1712-500	KQJN Los Angeles, Calif.	1712-100	WASP Peru, Ind.	2490-100
KKFD Kensington Park, Calif.	1658-50	KQJO Los Angeles, Calif.	1712-100	WASD Madison, Wis.	2382-300
KKFD Kilgore, Texas	1712-100	KQJP Los Angeles, Calif.	1712-100	WASF Elwood, Ind.	2442-50
KMGO Shreveport, La. (P.)	2430-25	KQKM Paris, Texas	1712-250	WASP Selma, Ala.	2382-100
KNFA Clovis, N.M.	2414-500	KQNL Riverside Co., Calif.	2442-500	WASP Radford, Va.	2450-100
KNFB Idaho Falls, Idaho	2458-500	KQKD Missoula, Mont.	2406-250	WBIE Washburn, Ind.	2490-100
KNFE Duluth, Minn.	2382-400	KQKX Astoria, Ore.	2442-50	WBIP Bedford, Ind.	2442-50
KNFF Leavenworth, Kans.	2422-50	KQOI Cheyenne, Wyo.	2382-500	WBNC New Castle, Ind.	2442-50
KNFH Garden City, Kans.	2474-50	KQOL Flagstaff, Ariz.	2430-250	WBPD Bloomington, Ind.	2442-40
KNFJ Pomona, Calif.	1712-50	KQPW Tucson, Ariz.	2430-350	WBRI Bristol, R.I.	1712-50
KNFM Compton, Calif.	2490-25	KQRO Colusa, Calif.	1722-150	WBRR Baton Rouge, La.	2430-250
KNFP Everett, Wash.	2414-500	KQRU Hannibal, Mo.	2482-50	WBSP Beckley, W. Va.	1626-1000
KNFE Cleburne, Texas.	1712-50	KQSF Blythe, Calif. (C.P.)	2442-150	WBSS Esembia, Fla.	2382-500
KNFG Sacramento, Calif.	1722-500	KQSG Riverside County, Calif	2442-500	WBSS Newton, Mass. (Port.)	1714-25
KNGH Dodge City, Kans.	2474-50	KQVN El Centro, Calif. (C.P.)	2490-50	WBVH Elkhart, Ind. (C.P.)	2490-50
KNGI El Centro, Calif.	2490-100	KQWA Chehalis, Wash.	2414-150	WBWV Bluefield, W. Va.	2490-50
KNGK Duncan, Okla.	2450-50	KQXT Grand Junct., Colo.	2442-500	WCHD Martinsburg, W. Va.	2490-100
KNGM Rapid City, S.D.	2450-50	KQXX Mexia, Texas	1714-50	WCIP Crawfordsville, Ind.	2442-50
KNGN Norfolk, Neb.	2490-25	KQXY Paia, T.H.	1712-100	WCK Detroit, Mich.	2414-500
KNGO Shreveport, La.	2430-25	KQZF Ft. Dodge, Iowa	2466-50	WCMF Columbia, S.C.	2450-50
KNGP Shreveport, La.	2430-100	KQZS Nampa, Idaho	2458-100	WCPC Charleston, S.C.	2430-40
KNGT Muskogee, Okla.	2450-50	KRAC Florence, Ariz.	2430-250	WDPS Shelbyville, Ind. (C.P.)	2442-50
KNGU Yakima, Wash.	2414-100	KRAU Ritsville, Wash.	2414-100	WDPW Wilmington, N.C.	2458-100
KNGV Salina, Kans.	2422-50	KRKB Durant, Okla.	2450-150	WENB Cleveland, Ohio (C.P.)	2458-500
KNGW Brownwood, Texas	2458-200	KRBL Pocatello, Idaho	2458-100	WFDW Fond du Lac, Wisc.	2382-250
KNGX Los Angeles, Calif.	1730-200	KRDW Winslow, Ariz.	2430-50	WGMP Gloucester, Mass.	2422-50
KNGY Lodi, Calif.	2414-40	KRDZ Twin Falls, Idaho	2458-50	WIPG Cairo, Ill.	2458-50
KNHB Green Bay, Wis.	2382-1000	KREJ Hutchinson, Kans.	2450-50	WJJI Marion, Ohio	2474-200
KNHC Ada, Okla.	2450-150	KRGA Corsicana, Tex. (C.P.)	1714-100	WJNY Jameson, N.Y.	2422-100
KNHE Fort Smith, Ark.	2406-100	KRGX Red Wood, Calif.	1674-500	WKDU Cincinnati, Ohio	2706-500
KNHF Denton, Tex.	1712-100	KRHL Marshalltown, Iowa	2466-50	WKMP Kenton, Ohio	1474-100
KNHM Fargo, N.D.	2442-100	KRHS Bisbee, Ariz.	2430-325	WKMS Rockland, Me.	2422-50
KQSU Claremore, Okla.	1626-150			WLCP Laurel, Miss.	2490-50
KPAP Port Angeles, Wash.	2414-50			WMCM Morristown, Pa.	2366-500

(Lack of space prevented printing complete list.)

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