

SUMMER ISSUE
RADIO STATIONS – PROGRAMS

WHITE'S
RADIO
LOG

SUMMER ISSUE
1943
July-August-Sept.



15c

NOW PUBLISHED
QUARTERLY



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		KFAB Lincoln, Nebr.	384.4-780-	10000	
KABR Aberdeen, S.D.	211.1-1420-	5000		KFAC Los Angeles, Calif.	225.4-1330-	1000	
KADA Ada, Okla.	243.8-1230-	250		KFAM St. Cloud, Minn.	206.8-1450-	250	
KALB Alexandria, La.	241.8-1240-	250		KFAR Fairbanks, Alaska	491.5-610-	5000	
KALE Portland, Ore.	225.4-1330-	5000		KFBE Great Falls, Mont.	228.9-1310-	5000	
KAND Corsicana, Texas	223.7-1340-	250		KFCB Cheyenne, Wyo.	241.8-1240-	250	
KANS Wichita, Kansas	241.8-1240-	250		KFBI Wichita, Kansas	280.2-1070-	1000	
KARK Little Rock, Ark.	325.9-920-	5000		KFKB Sacramento, Calif.	196.1-1530-	10000	
KARM Fresno, Calif.	209.7-1430-	5000		KFPA Amarillo, Texas	243.8-1230-	250	
KASA Elk City, Okla.	241.8-1240-	250		KFDM Beaumont, Texas	535.4-560-	1000	
KAST Astoria, Ore.	243.8-1230-	250		KFEL Denver, Colo.	315.6-950-	5000	
KATE Albert Lea, Minn.	206.8-1450-	250		KFEQ St. Joseph, Mo.	440.9-680-	5000	
KAWE Carlsbad, N.M.	241.8-1240-	250		KFFA Helena, Ark.	201.2-1490-	250	
KBIX Muskogee, Okla.	201.2-1490-	250		KFGQ Boone, Iowa	238.0-1260-	250	
KBIZ Ottumwa, Iowa	241.8-1240-	250		KFH Wichita, Kansas	225.4-1330-	5000	
KBKR Baker, Ore.	201.2-1490-	250		KFI Los Angeles, Calif.	468.5-640-	50000	
KBND Bend, Ore.	223.7-1340-	250		KPIO Spokane, Wash.	243.8-1230-	250	
KBON Omaha, Nebr.	201.2-1490-	250		KPIZ Fond du Lac, Wisc.	206.8-1450-	250	
KBPS Portland, Ore.	206.8-1450-	250		KFJB Marshalltown, Iowa	243.8-1230-	250	
KBST Big Spring, Texas	201.2-1490-	250		KFJI Klamath Falls, Ore.	241.8-1240-	250	
KBTM Jonesboro, Ark.	243.8-1230-	250		KFJM Grand Forks, N.D.	208.2-1440-	500	
KBUR Burlington, Iowa	201.2-1490-	250		KFJZ Fort Worth, Texas	236.1-1270-	5000	
KBWD Brownwood, Texas	217.3-1380-	500		KPKA Greeley, Colo.	329.5-910-	1000	
KCKN Kansas City, Kansas	223.7-1340-	250		KPKU Lawrence, Kansas	239.9-1250-	1000	
KCMC Texarkana, Texas	206.8-1450-	250		KFMB San Diego, Calif.	206.8-1450-	250	
KCMO Kansas City, Mo.	202.6-1480-	1000		KFNF Shenandoah, Iowa	325.9-920-	500	
KCRC Enid, Okla.	215.7-1390-	1000		KFOR Lincoln, Nebr.	241.8-1240-	250	
KCRJ Jerome, Ariz.	223.7-1340-	250		KFOX Long Beach, Calif.	234.2-1280-	1000	
KDAL Duluth, Minn.	491.5-610-	1000		KFPW Fort Smith, Ark.	214.2-1400-	250	
KDB Santa Barbara, Calif.	201.2-1490-	250		KFPY Spokane, Wash.	325.9-920-	5000	
KDFN Casper, Wyo.	204.0-1470-	1000		KFQD Anchorage, Alaska	379.5-790-	1000	
KDKA Pittsburgh, Pa.	293.9-1020-	50000		KKFC San Francisco, Calif.	491.5-610-	5000	
KDLR Devils Lake, N.D.	241.8-1240-	250		KFRE Fresno, Cal.	223.7-1340-	250	
KDNT Denton, Texas	206.8-1450-	250		KKFO Longview, Texas	218.8-1370-	1000	
KDON Monterey, Calif.	241.8-1240-	250		KKRU Columbia, Mo.	214.2-1400-	250	
KDRN Sedalia, Mo.	201.2-1490-	250		KKSD San Diego, Calif.	499.7-600-	1000	
KDTH Dubuque, Iowa	218.8-1370-	1000		KKSG Los Angeles, Calif.	260.7-1150-	1000	
KDYI Salt Lake City, Utah	227.1-1320-	5000		KKUN Las Vegas, N.M.	243.8-1230-	250	
KECA Los Angeles, Calif.	379.5-790-	5000		KFUO Clayton, Mo.	352.7-850-	5000	
KEBW Brownsville, Texas	201.2-1490-	250		KFVD Los Angeles, Calif.	293.9-1020-	1000	
KELA between Centralia & Chehalis, Wash.	204.0-1470-	1000		KFVS Cape Girardeau, Mo.	214.2-1400-	250	
KELD El Dorado, Ark.	214.2-1400-	250		KFWB Los Angeles, Calif.	305.9-980-	5000	
KELO Sioux Falls, S.D.	243.8-1230-	250		KFXD Nampa, Idaho	243.8-1230-	250	
KENO Las Vegas, Nev.	214.2-1400-	250		KFXJ Grand Junction, Colo.	325.9-920-	500	
KERN Bakersfield, Calif.	212.6-1410-	1000		KFXM San Bernardino, Calif.	241.8-1240-	250	
KEUB Price, Utah	206.8-1450-	250		KFYO Lubbock, Texas	223.7-1340-	250	
KEVE Everett, Wash.	205.4-1460-	500		KFYR Bismarck, N.D.	545.1-550-	5000	
KEVR Seattle, Wash.	275.1-1090-	250		IGA Spokane, Wash.	199.1-1510-	10000	
KEX Portland, Ore.	252.0-1190-	5000		IGB San Diego, Calif.	220.4-1360-	1000	
KEYS Corpus Christi, Texas	201.2-1490-	250		IGBS Harlingen, Texas	241.8-1240-	250	
				RGBX Springfield, Mo.	238.0-1260-	5000	

Call Let'rs	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
KGCU Mandan,N.D.	236.1	1270-	500	KOAC Corvallis,Oregon	545.1	550-	1000
KGDX Sidney,Mo.	202.6	1480-	1000	KOAM Pittsburg,Kansas	370.2	810-	1000
KGDE Fergus Falls,Minn.	243.8	1230-	250	KOB Albuquerque,N.M.	389.4	770-5000	
KGDM Stockton,Calif.	263.0	1140-	5000	KOBH Rapid City,S.D.	214.2	1400-	250
KGER Stecker,Colo.	243.8	1230-	250	KOCA Kilgore,Texas	241.8	1240-	250
KGER Long Beach,Calif.	215.7	1390-	5000	KOCY Oklahoma City,Okla.	223.7	1340-	250
KGEZ Kalispell,Mont.	223.7	1340-	100	KODL The Dalles,Ore.	243.8	1230-	250
KGFF Shawnee,Okla.	206.8	1450-	250	KOH Reno,Nev.	475.9	630-	1000
KGFF Los Angeles,Calif.	243.8	1230-	250	KOIL Omaha,Nebr.	232.4	1290-	5000
KGFL Roswell,N.M.	214.2	1400-	250	KOIN Portland,Ore.	309.1	970-	5000
KGFW Kearney,Nebr.	223.7	1340-	250	KOKO La Junta,Colo.	214.2	1400-	250
KGFX Pierre,S.D.	475.9	630-	200	KOL Seattle,Wash.	230.6	1300-	5000
KGGF Coffeyville,Kans.	434.5	690-	500	KOMA Oklahoma City,Okla.	197.4	1520-	500
KGGM Albuquerque,N.M.	238.0	1260-	1000	KOME Tulsa,Okla.	223.7	1340-	250
KGHF Pueblo,Colo.	222.1	1350-	500	KOMO Seattle,Wash.	315.6	950-	5000
KGHI Little Rock,Ark.	243.8	1230-	250	KONO San Antonio,Texas	214.2	1400-	250
KGHL Billings,Mont.	379.5	790-	5000	KOOS Marshfield,Ore.	243.8	1230-	250
KGIR Butte,Mont.	218.8	1370-	5000	KORE Eugene,Ore.	206.8	1450-	250
KGIW Alamosa,Colo.	206.8	1450-	250	KORN Fremont,Nebr.	214.2	1400-	250
KGKE Tyler,Texas	201.2	1490-	250	KOTN Pine Bluff,Ark.	201.2	1490-	250
KGKL San Angelo,Texas	214.2	1400-	250	KOVC Valley City,N.D.	201.2	1490-	250
KGKO Fort Worth,Texas	526.0	570-	5000	KOVO Provo,Utah	241.8	1240-	250
KGKY Scottsbluff,Nebr.	201.2	1490-	250	KOWH Omaha,Nebr.	454.3	660-	500
KGLO Mason City,Iowa	230.6	1300-	5000	KOY Phoenix,Ariz.	545.1	550-	1000
KGLU Sañford,Ariz.	206.8	1450-	250	KPAB Laredo,Texas	201.2	1490-	250
KGMB Honolulu,Hawaii	508.2	590-	5000	KPAC PortArthur,Texas	239.9	1250-	500
KGNC Amarillo,Texas	208.2	1440-	1000	KPAS Pasadena,Calif.	270.1	1110-1000	
KGNF No. Platte,Nebr.	205.4	1460-	1000	KPFD Pampa,Texas	223.7	1340-	250
KGNO Dodge City,Kans.	218.8	1370-	250	KPFA Helena,Mont.	241.8	1240-	250
KGO San Francisco,Calif.	370.2	810-	7500	KPHO Phoenix,Ariz.	243.8	1230-	250
KGU Honolulu,Hawaii	394.5	760-	2500	KPLC Lake Charles,La.	201.2	1490-	250
KGVO Missoula,Mont.	232.4	1290-	1000	KPLT Paris,Texas	201.2	1490-	250
KGW Portland,Ore.	483.6	620-	5000	KPMC Bakersfield,Calif.	192.3	1560-	1000
KGY Olympia,Wash.	241.8	1240-	250	KPO San Francisco,Calif.	440.9	680-5000	
KHAS Hastings,Nebr.	243.8	1230-	250	KPOF Denver,Colo.	329.5	810-	1000
KHBC Hilo,Hawaii	243.8	1230-	250	KPOW Powell,Wyo.	243.8	1230-	250
KHBE Okmulgee,Okla.	241.8	1240-	250	KPPC Pasadena,Calif.	241.8	1240-	250
KHJ Los Angeles,Calif.	322.4	930-	5000	KPPQ Wenatchee,Wash.	535.4	560-	1000
KHMO Hannibal,Mo.	223.7	1340-	250	KPRC Houston,Texas	315.6	950-	5000
KHQ Spokane,Wash.	508.2	590-	5000	KPRO Riverside,Calif.	208.2	1440-	1000
KHSL Chico,Calif.	232.4	1290-	1000	KQV Pittsburgh,Pa.	212.6	1410-	1000
KHUB Watsonville,Calif.	223.7	1340-	250	KQW San Jose,Calif.	405.2	740-	5000
KICA Clovis,N.M.	241.8	1240-	250	KRBA Lubin,Texas	223.7	1340-	250
KICD Spencer,Iowa	241.8	1240-	100	KRBC Abilene,Texas	206.8	1450-	250
KID Idaho Falls,Idaho	222.1	1350-	500	KRBM Bozeman,Mont.	206.8	1450-	250
KIDO Boise,Idaho	217.3	1380-	1000	KRE Berkeley,Calif.	214.2	1400-	250
KIEM Eureka,Calif.	202.6	1480-	1000	KRGV Weslaco,Texas	232.4	1290-	1000
KIEN Glendale,Calif.	344.6	870-	250	KRIC Beaumont,Texas	206.8	1450-	250
KILO GrandForks,N.D.	208.2	1440-	500	KRIS Corpus Christi,Texas	220.4	1360-	1000
KIYN Juneau,Alaska	205.4	1460-	5000	KRJF Miles City,Mont.	223.7	1340-	250
KIRO Seattle,Wash.	422.3	710-5000		KRKD Los Angeles,Calif.	260.7	1150-	1000
KIT Yakima,Wash.	234.2	1280-	1000	KRKO Everett,Wash.	214.2	1400-	250
KIUL Garden City,Kansas	241.8	1240-	250	KRLC Lewiston,Idaho	214.2	1400-	250
KIUN Pecos,Texas	214.2	1400-	250	KRLD Dallas,Texas	277.6	1080-5000	
KIUP Durango,Colo.	214.2	1400-	250	KRLH Midland,Texas	243.8	1230-	250
KJBS San Francisco,Calif.	272.6	1100-	500	KRMD Shreveport,La.	223.7	1340-	250
KJR Seattle,Wash.	299.8	1000-	5000	KRNR Roseburg,Ore.	201.2	1490-	250
KLBM La Grande,Ore.	206.8	1450-	250	KRNT Des Moines,Iowa	222.1	1350-	5000
KLCN Blytheville,Ark.	333.1	900-	1000	KROC Rochester,Minn.	223.7	1340-	250
KLO Ogden,Utah	209.7	1430-	5000	KROD El Paso,Texas	499.7	600-	500
KLPM Minot,N.D.	215.7	1390-	1000	KROS Clinton,Iowa	223.7	1340-	250
KLRA Little Rock,Ark.	211.1	1420-	5000	KROW Oakland,Calif.	312.3	960-	1000
KLS Oakland,Calif.	228.9	1310-	1000	KROY Sacramento,Cal.	241.8	1240-	250
KLUF Galveston,Texas	214.2	1400-	250	KRRV Sherman,Texas	329.5	910-	1000
KLX Oakland,Calif.	329.5	910-	1000	KRSC Seattle,Wash.	260.7	1150-	1000
KLZ Denver,Colo.	535.4	560-	5000	KSAC Manhattan,Kansas	516.9	580-	500
KMA Shenandoah,Iowa	312.3	960-	5000	KSAL Salina,Kansas	260.7	1150-	1000
KMAC San Antonio,Texas	241.8	1240-	250	KSAM Huntsville,Texas	201.2	1490-	250
KMBC Kansas City,Mo.	305.9	980-	5000	KSAN San Francisco,Calif.	206.8	1450-	250
KMED Medford,Ore.	208.2	1440-	1000	KSCJ Sioux City,Iowa	220.4	1360-	5000
KMJ Fresno,Calif.	516.9	580-	5000	KSD St.Louis,Mo.	545.1	550-	1000
KMLB Monroe,La.	243.8	1230-	250	KSEI Pocatello,Idaho	322.4	930-	250
KMMJ Grand Island,Nebr.	399.8	750-	1000	KSFO San Francisco,Calif.	535.4	560-	5000
KMO Tacoma,Wash.	220.4	1360-	5000	KSJB Jamestown,N.D.	499.7	600-	100
KMOX St.Louis,Mo.	267.7	1120-5000		KSKY Dallas,Texas	454.3	660-	1000
KMPC Beverly Hills,Calif.	422.3	710-1000		KSL Salt Lake City,Utah	258.5	1160-5000	
KMTR Los Angeles,Calif.	526.0	570-	1000	KSLM Salem,Ore.	215.7	1390-	1000
KMYC Marysville,Calif.	206.8	1450-	250	KSO Des Moines,Iowa	205.4	1460-	5000
KMYR Denver,Colo.	223.7	1340-	250	KSOO Sioux Falls,S.D.	263.0	1140-	5000
KNEL Brady,Texas	201.2	1490-	250	KSRO Santa Rosa,Calif.	222.1	1350-	1000
KNET Palestine,Texas	206.8	1450-	250	KSTP St.Paul,Minn.	199.9	1500-5000	
KNOW Austin,Texas	201.2	1490-	250	ESUB Cedar City,Utah	223.7	1340-	250
KNX Los Angeles,Calif.	280.2	1070-5000		KSUN Lowell,Ariz.	243.8	1230-	250
KOA Denver,Colo.	352.7	850-5000		KSWO Lawton,Okla.	260.7	1150-	250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.	
KTAR Phoenix, Ariz.	483.6	620	5000	KYOS Merced, Cal.	201.2	1490	250	
KTBC Austin, Texas	260.7	1150	1000	KYSM Mankato, Minn.	243.8	1230	250	
KTBI Tacoma, Wash.	201.2	1490	250	KYUM Yuma, Ariz.	241.8	1240	250	
KTBS Shreveport, La.	202.6	1480	1000	KYW Philadelphia, Pa.	282.8	1060	50000	
KTEM Temple, Texas	214.2	1400	250	WAAB Worcester, Mass.	208.2	1440	5000	
KTFI Twin Falls, Idaho	236.1	1270	1000	WAAC Fort Myers, Fla.	241.8	1240	250	
KTHS Hot Springs, Ark.	275.1	1090	5000	WAAF Chicago, Ill.	315.6	950	1000	
KTKK Visalia, Calif.	319.0	940	5000	WAAT Jersey City, N.J.	309.1	970	1000	
KTKN Ketchikan, Alaska	322.4	930	1000	WABC New York, N.Y.	340.7	880	50000	
KTMS Santa Barbara, Calif.	239.9	1250	1000	WABI Bangor, Me.	329.5	910	5000	
KTNM Tucumcari, N.M.	214.2	1400	250	WABY Albany, N.Y.	214.2	1400	250	
KTOH Lihue, Hawaii	201.2	1490	250	WACO Waco, Texas	206.8	1450	250	
KTOK Oklahoma City, Okla.	214.2	1400	250	WADC Akron, Ohio	222.1	1350	5000	
KTRB Modesto, Calif.	348.6	860	1000	WAGA Atlanta, Ga.	508.2	690	5000	
KTRH Houston, Texas	405.2	740	50000	WAGE Syracuse, N.Y.	483.6	620	1000	
KTRI Sioux City, Iowa	206.8	1450	250	WAGF Dothan, Ala.	214.2	1400	250	
KTSA San Antonio, Texas	545.1	550	1000	WAGM Presque Isle, Me.	206.8	1450	250	
KTSM El Paso, Texas	217.3	1380	500	WAIM Anderson, S.C.	243.8	1230	250	
KTSS Emporia, Kansas	214.2	1400	250	WAIE Winston-Salem, N.C.	222.7	1340	250	
KTST Springfield, Mo.	214.2	1400	250	WAIT WCBD, Inc., Chicago, Ill.	365.6	820	5000	
KTUC Tucson, Ariz.	214.2	1400	250	WAJR Morgantown, W. Va.	243.8	1230	250	
KTUL Tulsa, Okla.	209.7	1430	5000	WAKR Akron, Ohio	188.7	1590	5000	
KTW Seattle, Wash.	239.9	1250	1000	WALA Mobile, Ala.	212.6	1410	5000	
KUIN Grants Pass, Ore.	223.7	1340	250	WALB Albany, Ga.	188.7	1590	1000	
KUJ Walla Walla, Wash.	211.1	1420	1000	WALL Middletown, N.Y.	223.7	1340	250	
KUOA Siloam Springs, Ark.	232.4	1290	5000	WAML Laurel, Miss.	223.7	1340	250	
KUSD Vermillion, S.D.	325.9	920	5000	WAOV Vincennes, Ind.	206.8	1450	250	
KUTA Salt Lake City, Utah	526.0	570	5000	WAPI Birmingham, Ala.	280.2	1070	5000	
KVAK Atchison, Kansas	206.8	1450	250	WAPO Chattanooga, Tenn.	260.7	1150	1000	
KVAN Vancouver, Wash.	329.5	910	5000	WARM Scranton, Pa.	214.2	1400	250	
KVCV Redding, Calif.	243.8	1230	250	WASK Lafayette, Ind.	206.8	1450	250	
KVEC San Luis Obispo, Calif.	243.8	1230	250	WATL Atlanta, Ga.	214.2	1400	250	
KVFD Fort Dodge, Iowa	214.2	1400	250	WATN Watertown, N.Y.	241.8	1240	250	
KVGB Great Bend, Kansas	214.2	1400	250	WATR Waterbury, Conn.	227.1	1320	1000	
KVI Tacoma, Wash.	526.0	570	5000	WATW Ashland, Wisc.	214.2	1400	250	
KVIC Victoria, Texas	223.7	1340	250	WAVE Louisville, Ky.	309.1	970	5000	
KVNU Logan, Utah	243.8	1230	250	WAWZ Zarephath, N.J.	217.3	1380	1000	
KVOA Tucson, Ariz.	232.4	1290	1000	WAYS Charlotte, N.C.	491.5	610	1000	
KVOD Denver, Colo.	475.9	630	5000	WAYX Waycross, Ga.	243.8	1230	250	
KVOE Santa Ana, Calif.	201.2	1490	250	WAZL Hazleton, Pa.	206.8	1450	250	
KVOL Lafayette, La.	223.7	1340	250	WBAA West Lafayette, Ind.	325.9	920	1000	
KVOO Tulsa, Okla.	256.3	1170	50000	WBAB Atlantic City, N.J.	201.2	1490	250	
KVOR Colorado Springs, Colo.	230.6	1300	1000	WBAL Baltimore, Md.	275.1	1090	50000	
KVOS Bellingham, Wash.	(C.P. 790-1000)	243.8	1230	250	WBAP Fort Worth, Texas	365.6	820	50000
KVOX Moorhead, Minn.	223.7	1340	250	WBAX Wilkes-Barre, Pa.	241.8	1240	100	
KVRS Rock Springs, Wyo.	214.2	1400	250	WBBC Burlington, N.C.	325.9	920	1000	
KVSF Santa Fe, N.M.	223.7	1340	250	WBBL Richmond, Va.	241.8	1240	250	
KVSO Ardmore, Okla.	241.8	1240	250	WBMM Chicago, Ill.	384.4	780	50000	
KVWC Vernon, Texas	201.2	1490	250	WBBS Brooklyn, N.Y.	225.4	1330	1000	
KWAL Wallace, Idaho	206.8	1450	250	WBBS Ponca City, Okla.	243.8	1230	250	
KWAT Watertown, S.D.	241.8	1240	250	WBCEM Bay City, Mich.	208.2	1440	500	
KWBW Hutchinson, Kans.	206.8	1450	250	WBEN Buffalo, N.Y.	322.4	930	5000	
KWBW Hobbs, N.M.	201.2	1490	250	WBHP Huntsville, Ala.	243.8	1230	250	
KWFC Hot Springs, Ark.	223.7	1340	250	WBIG Greensboro, N.C.	204.0	1470	5000	
KWFT Wichita Falls, Texas	483.6	620	1000	WBIR Knoxville, Tenn.	241.8	1240	250	
KWG Stockton, Calif.	243.8	1230	250	WBLJ Dalton, Ga.	243.8	1230	250	
KWL Albany, Ore.	241.8	1240	250	WBLK Clarksburg, W. Va.	214.2	1400	250	
KWJB Globe, Ariz.	241.8	1240	250	WBML Macon, Ga.	241.8	1240	250	
KWJJ Portland, Ore.	277.6	1080	1000	WBNS Columbus, Ohio	205.4	1460	1000	
KWK St. Louis, Mo.	217.3	1380	1000	WBNS New York, N.Y.	217.3	1380	5000	
KWKH Shreveport, La.	265.3	1130	50000	WBNY Buffalo, N.Y.	214.2	1400	250	
KKWK Pasadena, Calif.	209.7	1430	1000	WBOS Salisbury, Md.	243.8	1230	250	
KWLC Decorah, Iowa	241.8	1240	250	WBOW Terre Haute, Ind.	243.8	1230	250	
KWLK Longview, Wash.	214.2	1400	250	WBRC Birmingham, Ala.	312.3	960	5000	
KWLM Willmar, Minn.	223.7	1340	250	WBRE Wilkes-Barre, Pa.	223.7	1340	250	
KWNO Winona, Minn.	243.8	1230	250	WBREK Pittsfield, Mass.	223.7	1340	250	
KWOC Poplar Bluff, Mo.	223.7	1340	250	WBREW Welch, W. Va.	223.7	1340	250	
KWON Bartlesville, Okla.	214.2	1400	250	WBRY Waterbury, Ct.	188.7	1590	1000	
KWOS Jefferson City, Mo.	241.8	1240	250	WBTC Charlotte, N.C.	270.1	1110	50000	
KWRC Pendleton, Ore.	241.8	1240	250	WBTA Batavia, N.Y.	201.2	1490	250	
KWSC Pullman, Wash.	239.9	1250	5000	WBTH Williamson, W. Va.	214.2	1400	250	
KWTO Springfield, Mo.	535.4	560	5000	WBTM Danville, Va.	214.2	1400	250	
KWYO Sheridan, Wyo.	214.2	1400	250	WBYN Brooklyn, N.Y.	209.7	1430	500	
KXA Seattle, Wash.	389.4	770	1000	WBZ Boston, Mass.	291.1	1030	50000	
KXEL Waterloo, Ia.	194.1	1540	50000	WBZA Boston, Mass.	291.1	1030	1000	
KXL Portland, Ore.	399.8	750	10000	WCAE Pittsburgh, Pa.	239.9	1250	5000	
KXO El Centro, Calif.	201.2	1490	250	WCAL Northfield, Minn.	389.4	770	5000	
KXOK St. Louis, Mo.	475.9	630	5000	WCAM Camden, N.J.	228.9	1310	500	
KXOX Sweetwater, Texas	241.8	1240	250	WCAP Baltimore, Md.	499.7	600	5000	
KXRO Aberdeen, Wash.	223.7	1340	250	WCAP Asbury Park, N.J.	228.9	1310	500	
KXYZ Houston, Texas	227.1	1320	5000	WCAR Pontiac, Mich.	265.3	1130	1000	
KYA San Francisco, Calif.	238.0	1260	1000	WCAT Rapid City, S.D.	243.8	1230	250	
KYCA Prescott, Ariz.	201.2	1490	250	WCAU Philadelphia, Pa.	247.8	1210	50000	
				WCAX Burlington, Vt.	483.6	620	1000	

	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
Call Let'rs				WFEA Manchester,N.H.	218.8-1370	5000	
WCAZ Carthage,Ill.	277.6-1080	250		WFHR Wisconsin Rapids,Wisc.	223.7-1340	250	
WCBA Allentown,Pa.	204.0-1470	500		WFIG Sumter,S.C.	223.7-1340	250	
WCBI Columbus,Miss.	223.7-1340	250		WFIL Philadelphia,Pa.	535.4-560	1000	
WCBM Baltimore,Md.	214.2-1400	250		WFIN Findlay,Ohio	225.4-1330	1000	
WCBS Springfield,Ill.	206.8-1450	250		WFLA Tampa,Fla.	309.1-970	1000	
WCET Roanoke Rapids,N.C.	243.8-1230	250		WFMD Frederick,Md.	322.4-930	500	
WCOC Minneapolis,Minn.	361.2-830	50000		WFMJ Youngstown,Ohio	206.8-1450	250	
WCED Du Bois,Pa.	243.8-1230	250		WFNC Fayetteville,N.C.	206.8-1450	250	
WCFL Chicago,Ill.	299.8-1000	10000		WFOR Hattiesburg,Miss.	214.2-1400	250	
WCHS Charleston,W.Va.	516.9-580	5000		WFOY St.Augustine,Fla.	241.8-1240	250	
WCHV Charlottesville,Va.	206.8-1450	250		WFPG Atlantic City,N.J.	206.8-1450	250	
WCKY Cincinnati,Ohio	196.1-1530	50000		WFTC Kingston,N.C.	243.8-1230	250	
WCLE Cleveland,Ohio	491.5-610	500		WFTL Ft.Lauderdale,Fla.	422.3-710	10000	
WCLO Jerseyville,Wisc.	243.8-1230	250		WFVA Fredericksburg,Va.	232.4-1290	250	
WCLS Joliet,Ill.	223.7-1340	250		WGAA Cedartown,Ga.	223.7-1340	250	
WCMI Ashland,Ky.	223.7-1340	250		WGAC Augusta,Ga.	241.8-1240	250	
WCNC Elizabeth City,N.C.	214.2-1400	250		WGAL Lancaster,Pa.	201.2-1490	250	
WCOA Pensacola,Fla.	218.8-1370	500		WGAN Portland,Me.	535.4-560	5000	
WCOC Meridian,Miss.	329.5-910	1000		WGAR Cleveland,Ohio	202.6-1480	1000	
WCOL Columbus,Ohio	243.8-1230	250		WGAU Athens,Ga.	223.7-1340	250	
WCOP Boston,Mass.	260.7-1150	500		WGBB Freeport,N.Y.	241.8-1240	250	
WCOS Columbia,S.C.	214.2-1400	250		WGBF Evansville,Ind.	234.2-1280	1000	
WCOU Lewiston,Me.	241.8-1240	250		WGBG Greensboro,N.C.	305.9-980	1000	
WCPO Montgomery,Ala.	241.8-1240	250		WGBI Scranton,Pa.	329.5-910	500	
WCPO Cincinnati,Ohio	243.8-1230	250		WGBR Goldsboro,N.C.	214.2-1400	250	
WCRS Greenwood,S.C.	206.8-1450	250		WGCM Gulfport,Miss.	241.8-1240	250	
WCRW Chicago,Ill.	241.8-1240	250		WGCS Chicago,Ill.	215.7-1390	5000	
WCSC Charleston,S.C.	215.7-1390	1000		WGGG Gainesville,Ga.	241.8-1240	250	
WCSEH Portland,Me.	309.1-970	5000		WGHF Newport News,Va.	223.7-1340	250	
WDAE Tampa,Fla.	239.9-1250	5000		WGIL Galesburg,Ill.	214.2-1400	250	
WDAF Kansas City,Mo.	491.5-610	5000		WGVV Charleston,W.Va.	201.2-1490	250	
WDAK West Point,Ga.	223.7-1340	250		WGL Fort Wayne,Ind.	206.8-1450	250	
WDAN Danville,Ill.	201.2-1490	250		WGN Chicago,Ill.	416.4-720	50000	
WDAS Philadelphia,Pa.	214.2-1400	250		WGNC Gastonia,N.C.	206.8-1450	250	
WDAY Fargo,N.D.	309.1-970	5000		WGNV Newburgh,N.Y.	245.8-1220	1000	
WDBE Escanaba,Mich.	201.2-1490	250		WGOV Valdosta,Ga.	206.8-1450	250	
WDBJ Roanoke,Va.	312.3-960	5000		WGPC Albany,Ga.	206.8-1450	250	
WDBO Orlando,Fla.	516.9-580	5000		WGR Buffalo,N.Y.	545.1-550	1000	
WDEF Chattanooga,Tenn.	214.2-1400	250		WGRN New Albany,Ind.	214.2-1400	250	
WDEL Wilmington,Del.	260.7-1150	5000		WGRM Greenwood,Miss.	241.8-1240	250	
WDEV Waterbury,Vt.	545.1-550	1000		WGST Atlanta,Ga.	325.9-920	1000	
WDGY Minneapolis,Minn.	265.3-1130	500		WGTC Greenville,N.C.	201.2-1490	250	
WDLF Panama City,Fla.	243.8-1230	250		WGTM Wilson,N.C.	223.7-1340	250	
WDMJ Marquette,Mich.	223.7-1340	250		WGY Schenectady,N.Y.	370.2-810	50000	
WDMR Durham,N.C.	201.2-1490	250		WHA Madison,Wisc.	309.1-970	5000	
WDOD Chattanooga,Tenn.	228.9-1310	5000		WHAJ Greenfield,Mass.	241.8-1240	250	
WDRC Hartford,Conn.	220.4-1360	5000		WHAM Rochester,N.Y.	254.1-1180	50000	
WDSM Superior,Wisc.	243.8-1230	250		WHAS Louisville,Ky.	356.9-840	50000	
WDSU New Orleans,La.	234.2-1280	1000		WHAT Philadelphia,Pa.	223.7-1340	250	
WDWS Champaign,Ill.	214.2-1400	250		WHAZ Troy,N.Y.	225.4-1330	1000	
WDZ Tuscola,Ill.	285.5-1050	1000		WHE Kansas City,Mo.	340.7-880	1000	
WEAF New York,N.Y.	454.3-660	50000		WHBB Selma,Ala.	201.2-1490	250	
WEAN Providence,R.I.	379.5-790	5000		WHBC Canton,Ohio	243.8-1230	250	
WEAU Eau Claire,Wisc.	379.5-790	1000		WHBF Rock Island,Ill.	236.1-1270	5000	
WIBC Duluth,Minn.	227.1-1320	5000		WHBI Newark,N.J.	234.2-1280	1000	
WIBQ Harrisburg,Ill.	241.8-1240	250		WHBL Memphis,Wisc.	225.4-1330	250	
WIBR Buffalo,N.Y.	223.7-1340	250		WHBQ Memphis,Tenn.	214.2-1400	250	
WIBC Chicago,Ill.	241.8-1240	250		WHBU Anderson,Ind.	241.8-1240	250	
WIED Rocky Mount,N.C.	206.8-1450	250		WHBY Appleton,Wisc.	243.8-1230	250	
WIEH Boston,Mass.	508.2-590	5000		WHCU Ithaca,N.Y.	344.6-870	1000	
WIEU Reading,Pa.	352.7-850	1000		WHDF Calumet,Mich.	214.2-1400	250	
WIGO Concord,N.C.	212.6-1410	1000		WHDH Boston,Mass.	352.7-850	5000	
WELM Fitchburg,Mass.	223.7-1340	250		WHDL Olean,N.Y.	206.8-1450	250	
WELN New Haven,Conn.	312.3-960	1000		WHBE Portsmouth,N.H.	399.8-750	1000	
WELL Battle Creek,Mich.	214.2-1400	250		WHBC Rochester,N.Y.	205.4-1460	500	
WEMP Milwaukee,Wisc.	223.7-1340	250		WHFC Cicero,Ill.	206.8-1450	250	
WENY Elmira,N.Y.	336.9-890	50000		WHIO Dayton,Ohio	232.4-1290	500	
WEOA Evansville,Ind.	243.8-1230	250		WHIS Bluefield,W.Va.	208.2-1440	500	
WERC Erie,Pa.	214.2-1400	250		WHIT New Bern,N.C.	206.8-1450	250	
WEST Easton,Pa.	212.2-1400	250		WHIZ Zanesville,Ohio	241.8-1240	250	
WESK Marblehead,Mass.	243.8-1230	250		WHJB Greensburg,Pa.	483.6-620	250	
WEVD New York,N.Y.	225.4-1330	5000		WHK Cleveland,Ohio	211.1-1420	5000	
WEW St.Louis,Mo.	389.4-770	1000		WHKC Columbus,Ohio	458.5-640	500	
WEXL Royal Oak,Mich.	223.7-1340	250		WHKY Hickory,N.C.	232.4-1290	1000	
WFAA Dallas,Texas	365.6-820	50000		WHLB Virginia,Minn.	214.2-1400	250	
WFAS White Plains,N.Y.	243.8-1230	250		WHLD Niagara Falls,N.Y.	252.4-1290	1000	
WFBC Greenville,S.C.	225.4-1330	5000		WHLN Harlan,Ky.	206.8-1450	250	
WFBG Altoona,Pa.	223.7-1340	250		WHLS Port Huron,Mich.	206.8-1450	250	
WFBL Syracuse,N.Y.	215.7-1390	5000		WHMA Anniston,Ala.	206.8-1450	250	
WFBN Indianapolis,Ind.	238.0-1260	5000		WHN New York,N.Y.	285.5-1050	50000	
WFBR Baltimore,Md.	230.6-1300	5000		WHO Des Moines,Iowa	288.3-1040	50000	
WFCT Pawtucket,R.I.	211.1-1420	1000		WHOM Jersey City,N.J.	202.6-1480	500	
WFDF Flint,Mich.	329.5-910	1000		WHOP Hopkinsville,Ky.	243.8-1230	250	
				WHP Harrisburg,Pa.	205.4-1460	1000	

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WHUB Cookeville, Tenn.	214.2-1400		250	WKPA New Kensington, Pa.	260.7-1150		250
WHYN Holyoke, Mass.	214.2-1400		250	WKPT Kingsport, Tenn.	214.2-1400		250
WIAC Hato Rey, Puerto Rico	516.9- 580		5000	WKRC Cincinnati, Ohio	545.1- 550		1000
WIBA Madison, Wisc.	228.9-1310		5000	WKRO Cairo, Ill.	201.2-1490		250
WIBC Indianapolis, Ind.	280.2-1070		1000	WKST New Castle, Pa.	234.2-1280		1000
WIBG Glenside, Pa.	302.8- 990		1000	WKWK Wheeling, W. Va.	214.2-1400		250
WIBM Jackson, Mich.	206.8-1450		250	WKY Oklahoma City, Okla.	322.4- 930		5000
WIBU Poynette, Wisc.	241.8-1240		250	WKZO Kalamazoo, Mich.	508.2- 590		5000
WIBW Topeka, Kansas	516.9- 580		5000	WLAC Nashville, Tenn.	199.1-1510		50000
WIBX Utica, N.Y.	243.8-1230		250	WLAG La Grange, Ga.	241.8-1240		250
WICA Ashtabula, Ohio	309.1- 970		1000	WLAK Lakeland, Fla.	223.7-1340		250
WICC Bridgeport, Conn.	499.7- 600		500	WLAN Endicott, N.Y. (C.P.)	206.8-1450		250
WIGM Medford, Wisc.	201.2-1490		250	WLAP Lexington, Ky.	206.8-1450		250
WIL St. Louis, Mo.	243.8-1230		250	WLAV Grand Rapids, Mich.	223.7-1340		250
WILL Urbana, Ill.	516.9- 580		5000	WLAW Lawrence, Mass.	440.9- 680		5000
WILM Wilmington, Del.	206.8-1450		250	WLAY Muscle Shoals City, Ala.	206.8-1450		250
WINC Winchester, Va.	214.2-1400		250	WLB Minneapolis, Minn.	389.4- 770		5000
WIND Gary, Ind.	535.4- 560		5000	WLCBunc, Ind.	223.7-1340		250
WING Dayton, Ohio	212.6-1410		5000	WLBZ Bowling Green, Ky.	223.7-1340		250
WINN Louisville, Ky.	241.8-1240		250	WLBL Stevens Point, Wisc.	322.4- 930		5000
WINS New York, N.Y.	299.8-1000		1000	WLBZ Bangor, Me.	483.6- 620		5000
WINX Washington, D.C.	223.7-1340		250	WLDS Jacksonville, Ill.	254.1-1180		250
WIOD Miami, Fla.	491.5- 610		5000	WLEU Erie, Pa.	206.8-1450		250
WIP Philadelphia, Pa.	491.5- 610		5000	WLIB Brooklyn, N.Y.	252.0-1190		1000
WIRE Indianapolis, Ind.	209.7-1430		5000	WLLH Lowell, Mass.	214.2-1400		250
WIS Columbia, S.C.	535.4- 560		5000	WLNH Laconia, N.H.	223.7-1340		250
WISE Asheville, N.C.	243.8-1230		250	WLOF Orlando, Fla.	243.8-1230		250
WISH Indianapolis, Ind.	228.9-1310		1000	WLOG Logan, W. Va.	243.8-1230		250
WISN Milwaukee, Wisc.	260.7-1150		5000	WLOK Lima, Ohio	241.8-1240		250
WISF Butler, Pa.	440.9- 680		250	WLQL Minneapolis, Minn.	225.4-1330		1000
WITZ Baltimore, Md.	243.8-1230		250	WLPM Suffolk, Va.	206.8-1450		250
WIZE Springfield, Ohio	223.7-1340		250	WLS Chicago, Ill.	336.9- 890		50000
WJAG Johnstown, Pa.	214.2-1400		250	WLVA Lynchburg, Va.	243.8-1230		250
WJAC Norfolk, Nebr.	275.1-1000		1000	WLW Cincinnati, Ohio	428.3- 700		50000
WJAR Providence, R.I.	325.9- 920		5000	WMAL Washington, D.C.	475.9- 630		5000
WJAX Pittsburgh, Pa.	227.1-1320		5000	WMAM Marinette, Wisc.	526.0- 570		250
WJAX Jacksonville, Fla.	322.4- 930		1000	WMAN Mansfield, Ohio	214.2-1400		250
WJBC Bloomington, Ill.	243.8-1230		250	WMAQ Chicago, Ill.	447.5- 670		50000
WJBK Detroit, Mich.	201.2-1490		250	WMAS Springfield, Mass.	206.8-1450		250
WJBO Baton Rouge, La.	260.7-1150		5000	WMAZ Macon, Ga.	319.0- 940		5000
WJBW New Orleans, La.	243.8-1230		250	WMBD Peoria, Ill.	204.0-1470		1000
WJBY Gadsden, Ala.	241.8-1240		250	WMBG Richmond, Va.	217.3-1380		5000
WJDX Jackson, Miss.	230.6-1300		1000	WMBH Joplin, Mo.	206.8-1450		250
WJEF Hagerstown, Md.	241.8-1240		250	WMBI Chicago, Ill.	270.1-1110		5000
WJHL Johnson City, Tenn.	329.5- 910		1000	WMOB Auburn, N.Y.	223.7-1340		250
WJHO Opelika, Ala.	214.2-1400		250	WMBR Jacksonville, Fla.	214.2-1400		250
WJHP Jacksonville, Fla.	227.1-1320		250	WMBZ Uniontown, Pa.	508.2- 590		1000
WJIM Lansing, Mich.	241.8-1240		250	WMC Memphis, Tenn.	379.5- 790		5000
WJJD Chicago, Ill.	258.5-1160		20000	WMCA New York, N.Y.	526.0- 570		5000
WJLB Detroit, Mich.	214.2-1400		250	WMEX Boston, Mass.	199.1-1510		5000
WJLD Bessemer, Ala.	214.2-1400		250	WMFD Wilmington, N.C.	214.2-1400		250
WJLS Beckley, W. Va.	241.8-1240		250	WMFF Plattsburg, N.Y.	223.7-1340		250
WJMA Covington, Va.	223.7-1340		250	WMFG Hibbing, Minn.	241.8-1240		250
WJMC Rice Lake, Wisc.	241.8-1240		250	WMFJ Daytona Beach, Fla.	206.8-1450		250
WJMS Ironwood, Mich.	206.8-1450		250	WMFR High Point, N.C.	243.8-1230		250
WJNO West Palm Beach, Fla.	243.8-1230		250	WMGA Moultrie, Ga.	214.2-1400		250
WJOB Hammond, Ind.	243.8-1230		250	WMIN St. Paul, Minn.	214.2-1400		250
WJPA Washington, Pa.	206.8-1450		250	WMIS Natchez, Miss.	201.2-1490		250
WJPF Herrin, Ill.	223.7-1340		250	WMJM Cordele, Ga.	201.2-1490		250
WJPR Greenville, Miss.	223.7-1340		250	WMJM Fairmont, W. Va.	325.9- 920		5000
WJR Detroit, Mich.	394.5- 760		50000	WMOB Mobile, Ala.	243.8-1230		250
WJRD Tuscaloosa, Ala.	243.8-1230		250	WMOG Brunswick, Ga.	201.2-1490		250
WJRM Elkins, W. Va.	241.8-1240		250	WMPC Lapeer, Mich.	243.8-1230		250
WJTN Jamestown, N.Y.	241.8-1240		250	WMPS Memphis, Tenn.	205.4-1460		500
WJW Akron, Ohio				WMRC Greenville, S.C.	201.2-1490		250
(C.P. 850-5000)	241.8-1240		250	WMRF Lewistown, Pa.	201.2-1490		250
WJZ New York, N.Y.	389.4- 770		50000	WMRN Marion, Ohio	201.2-1490		250
WJZM Clarksville, Tenn.	214.2-1400		250	WMRO Aurora, Ill.	234.2-1280		250
WKAQ San Juan, Puerto Rico	483.6- 620		5000	WMSL Decatur, Ala.	214.2-1400		250
WKAT East Lansing, Mich.	344.6- 870		5000	WMT Cedar Rapids, Iowa	499.7- 600		5000
WKBT Miami Beach, Fla.	220.4-1360		1000	WMUR Manchester, N.H.	491.5- 610		1000
WKBH Dubuque, Iowa	201.2-1490		250	WMVA Martinsville, Va.	206.8-1450		250
WKBH La Crosse, Wisc.	212.6-1410		1000	WNBAB Bridgeport, Conn.	206.8-1450		250
WKEN Youngstown, Ohio	526.0- 570		5000	WNCAC Boston, Mass.	238.0-1260		5000
WKEB Harrisburg, Pa.	243.8-1230		250	WNAD Norton, Okla.	468.5- 640		1000
WKEV Richmond, Ind.	201.2-1490		250	WNAX Yankton, S.D.	526.0- 570		5000
WKEW Buffalo, N.Y.	197.4-1520		50000	WNBZ Hartford, Conn.	212.6-1410		5000
WKEZ Muskegon, Mich.	201.2-1490		250	WNBZ Binghamton, N.Y.	232.4-1290		5000
WKEU Griffin, Ga.	206.8-1450		250	WNBH New Bedford, Mass.	223.7-1340		250
WKIP Poughkeepsie, N.Y.	206.8-1450		250	WNBZ Saranac Lake, N.Y.	227.1-1320		1000
WKMO Kokomo, Ind.	214.2-1400		250	WNBZ San Juan, Puerto Rico	227.1-1320		5000
WKNE Keene, N.H.	232.4-1290		5000	WNBW New York, N.Y.	265.3-1130		10000
WKNY Kingston, N.Y.	201.2-1490		250	WNLC New London, Conn.	201.2-1490		250
WKOK Sunbury, Pa.	241.8-1240		250	WNQE New Orleans, La.	206.8-1450		250
				WNOX Knoxville, Tenn.	302.8- 990		10000

Call Let'sr	W.L.	K.C.	W.P.
WNYC New York, N.Y.	361.2-	830-	1000
WOAI San Antonio, Texas	249.9-1200-	50000	
WOC Davenport, Ia.	211.1-1420-	5000	
WOCB Hyannis, Mass.	241.8-1240-	250	
WOI Ames, Iowa	468.5-	640-	5000
WOKO Albany, N.Y.	205.4-1460-	500	
WOL Washington, D.C.	238.0-1260-	1000	
WOLF Syracuse, N.Y.	201.2-1490-	250	
WOLS Florence, S.C.	243.8-1230-	250	
WOMI Owensboro, Ky.	201.2-1490-	250	
WOMT Manitowoc, Wis.	241.8-1240-	250	
WOOD Grand Rapids, Mich.	230.6-1300-	5000	
WOPI Bristol, Tenn.	201.2-1490-	250	
WOR New York, N.Y.	422.3-	710-50000	
WORC Worcester, Mass.	228.9-1310-	1000	
WORD Spartanburg, S.C.	214.2-1400-	250	
WORK York, Pa.	222.1-1350-	1000	
WORL Boston, Mass.	315.6-	950-1000	
WOSH Oshkosh, Wisc.	201.2-1490-	250	
WOSU Columbus, Ohio	365.6-	820-5000	
WOV New York, N.Y.	234.2-1280-	5000	
WOW Omaha, Neb.	508.2-	590-5000	
WOWO Fort Wayne, Ind.	252.0-1190-	10000	
WPAB Ponce, Puerto Rico	218.8-1370-	1000	
WPAD Paducah, Ky.	206.8-1450-	250	
WPAR Parkersburg, W.Va.	206.8-1450-	250	
WPAT Paterson, N.J.	322.4-	930-1000	
WPAX Thomasville, Ga.	241.8-1240-	250	
WPAY Portsmouth, Ohio	214.2-1400-	250	
WPDQ Jacksonville, Fla.	236.1-1270-	5000	
WPEN Philadelphia, Pa.	315.6-	950-5000	
WPIC Sharon, Pa.	379.5-	790-1000	
WPRO Mayaguez, Puerto Rico	302.8-	990-1000	
WPRO Providence, R.I.	475.9-	630-5000	
WPRP Ponce, Puerto Rico	211.1-1420-	250	
WPTF Raleigh, N.C.	440.9-	680-50000	
WQAM Miami, Fla.	535.4-	560-1000	
WQAN Scranton, Pa.	329.5-	910-500	
WQBC Vicksburg, Miss.	215.7-1390-	1000	
WQXR New York, N.Y.	192.3-1560-	10000	
WRAK Williamsport, Pa.	214.2-1400-	250	
WRAL Raleigh, N.C.	241.8-1240-	250	
WRAW Reading, Pa.	223.7-1340-	250	
WRBL Columbus, Ga.	243.8-1230-	250	
WRC Washington, D.C.	305.9-	980-5000	
WRDO Augusta, Me.	214.2-1400-	250	
WRDW Augusta, Ga.	202.6-1480-	5000	
WREC Memphis, Tenn.	499.7-	600-5000	
WREN Lawrence, Kans.	239.9-1250-	1000	
WRGA Rome, Ga.	201.2-1490-	250	
WRJN Racine, Wisc.	214.2-1400-	250	
WRLC Toocoo, Ga.	206.8-1450-	250	
WRNL Richmond, Va.	329.5-	910-5000	
WROK Rockford, Ill.	208.2-1440-	500	
WROL Knoxville, Tenn.	483.6-	620-500	
WRR Dallas, Texas	228.9-1310-	1000	
WRRF Washington, N.C.	322.4-	930-1000	
WRRN Warren, Ohio	214.2-1400-	250	
WRUF Gainesville, Fla.	352.7-	850-5000	
WRVA Richmond, Va.	263.0-1140-	50000	
WSAI Cincinnati, Ohio	220.4-1360-	5000	
WSAJ Grove City, Pa.	223.7-1340-	250	
WSAM Saginaw, Mich.	214.2-1400-	250	
WSAN Allentown, Pa.	204.0-1470-	5000	
WSAP Portsmouth, Va.	201.2-1490-	250	
WSAE Fall River, Mass.	202.6-1480-	1000	
WSAU Wausau, Wisc.	214.2-1400-	250	
WSAV Savannah, Ga.	223.7-1340-	250	
WSAY Rochester, N.Y.	241.8-1240-	250	
WSAZ Huntington, W.Va.	322.4-	930-1000	

Call Let'sr	W.L.	K.C.	W.P.
WSB Atlanta, Ga.	399.8-	750-50000	
WSBA York, Pa.	333.1-	900-1000	
WSBC Chicago, Ill.	241.8-1240-	250	
WSBT South Bend, Ind.	312.3-	960-1000	
WSFA Montgomery, Ala.	208.2-1440-	500	
WSGN Birmingham, Ala.	491.5-	610-1000	
WSIX Nashville, Tenn.	305.9-	980-5000	
WSJS Winston-Salem, N.C.	499.7-	600-5000	
WSKB McComb, Miss.	243.8-1230-	250	
WSLE Ogdensburg, N.Y.	214.2-1400-	250	
WSLI Jackson, Miss.	206.8-1450-	250	
WSLS Roanoke, Va.	201.2-1490-	250	
WSM Nashville, Tenn.	461.3-	650-50000	
WSMB New Orleans, La.	222.1-1350-	5000	
WSNJ Bridgeton, N.J.	241.8-1240-	250	
WSNY Schenectady, N.Y.	241.8-1240-	250	
WSOC Charlotte, N.C.	241.8-1240-	250	
WSON Henderson, Ky.	348.6-	860-250	
WSOO Sault Ste. Marie, Mich.	243.8-1230-	250	
WSOY Decatur, Ill.	223.7-1340-	250	
WSPA Spartanburg, S.C.	315.6-	950-1000	
WSPB Sarasota, Fla.	206.8-1450-	250	
WSPD Toledo, Ohio	218.8-1370-	5000	
WSPR Springfield, Mass.	236.1-1270-	500	
WSRR Stamford, Ct.	214.2-1400-	250	
WSTP Salisbury, N.C.	201.2-1490-	250	
WSTV Steubenville, Ohio	223.7-1340-	250	
WSUI Iowa City, Iowa	329.5-	910-5000	
WSUN S. Petersburg, Fla.	483.6-	620-5000	
WSVA Harrisonburg, Va.	545.1-	550-1000	
WSXB Rutland, Vt.	217.3-1380-	1000	
WSYR Syracuse, N.Y.	526.0-	570-5000	
WTAD Quincy, Ill.	242.4-	930-1000	
WTAG Worcester, Mass.	516.9-	580-5000	
WTAL Tallahassee, Fla.	223.7-1340-	250	
WTAM Cleveland, Ohio	272.6-1100-	50000	
WTAP Green Bay, Wisc.	220.4-1360-	5000	
WTAR Norfolk, Va.	379.5-	790-5000	
WTAV College Station, Texas	260.7-1150-	1000	
WTAX Springfield, Ill.	241.8-1240-	250	
WTBO Cumberland, Md.	365.6-	820-250	
WTGM Traverse City, Mich.	214.2-1400-	250	
WTGN Minneapolis, Minn.	234.2-1280-	1000	
WTGL Philadelphia, Pa.	223.7-1340-	250	
WTHT Hartford, Conn.	243.8-1230-	250	
WTIC Hartford, Conn.	277.6-1080-	50000	
WTJS Jackson, Tenn.	215.7-1390-	1000	
WTMA Charleston, S.C.	239.9-1250-	1000	
WTMC Ocala, Fla.	201.2-1490-	250	
WTMJ Milwaukee, Wisc.	483.6-	620-5000	
WTMV East St. Louis, Ill.	201.2-1490-	250	
WTNJ Trenton, N.J.	228.9-1310-	500	
WTOC Savannah, Ga.	232.4-1290-	5000	
WTOI Toledo, Ohio	243.8-1230-	250	
WTOP Washington, D.C.	199.9-1500-	50000	
WTRC Elkhart, Ind.	223.7-1340-	250	
WTRY Troy, N.Y.	305.9-	980-1000	
WTFE St. Petersburg, Fla.	217.3-1380-	500	
WTET Trenton, N.J.	325.9-	920-1000	
WWDG Washington, D.C.	206.8-1450-	250	
WWJ Detroit, Mich.	315.6-	950-5000	
WWL New Orleans, La.	344.6-	870-50000	
WWNC Asheville, N.C.	526.0-	570-1000	
WWNY Watertown, N.Y.	379.5-	790-1000	
WWPG Palm Beach, Fla.	223.7-1340-	250	
WWRL Woodside, N.Y.	187.5-1600-	250	
WWSR St. Albans, Vt.	211.2-1420-	1000	
WWSW Pittsburgh, Pa.	201.2-1490-	250	
WWVA Wheeling, W.Va.	256.3-1170-	50000	
WXYZ Detroit, Mich.	236.1-1270-	5000	

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	CHSJ Saint John,N.B.	260.7	1150	1000
CBF Montreal,Que.	434.5	690	50000	CHWK Chilliwack,B.C.	223.7	1340	100
CBFW Montreal,Que.	49.26	6090	7500	CJAT Trail,B.C.	491.5	610	1000
CBFX Montreal,Que.	31.15	9630	7500	CJBR Rimouski,Que.	333.1	900	1000
CBFY Montreal,Que.	25.63	11705	7500	CJCA Edmonton,Alta.	322.4	930	1000
CBFZ Montreal,Que.	19.75	15190	7500	CJCB Sydney,N.S.	236.1	1270	1000
CBJ Chicoutimi,Que.	189.2	1580	1000	CJGJ Calgary,Alta.	243.8	1230	100
CBK Watrous,Sask.	555.5	540	50000	CJCS Stratford,Ont.	241.8	1240	50
CBL Toronto,Ont.	405.2	740	50000	CJCX Sydney,N.S.	49.92	6010	1000
CBM Montreal,Que.	319.0	940	5000	CJFX Antigonish,N.S.	516.9	580	1000
CBO Ottawa,Ont.	329.5	910	1000	CJGX Yorkton,Sask.	205.4	1460	1000
CBR Vancouver,B.C.	265.3	1130	5000	CJIC Sault Ste.Marie,Ont.	201.2	1490	250
CBRX Vancouver,B.C.	48.70	6160	150	CJKL Kirkland Lake,Ont.	535.4	560	1000
CBY Quebec,Que.	305.9	980	1000	CJLS Yarmouth,N.S.	223.7	1340	100
CBY Toronto,Ont.	296.9	1010	1000	CJOC Lethridge,Alta.	282.8	1060	1000
CFAC Calgary,Alta.	312.3	960	1000	CJOR Vancouver,B.C.	499.7	600	1000
CFAR Flin Flon,Man.	214.2	1400	100	CJRC Winnipeg,Man.	475.9	630	1000
CFCF Montreal,Que.	499.7	600	500	CJRM Regina,Sask.	305.9	980	1000
CFCH North Bay,Ont.	243.8	1230	100	CJRO Winnipeg,Man.	48.78	6150	2000
CFCN Calgary,Alta.	296.9	1010	10000	CJRX Winnipeg,Man.	25.60	11720	2000
CFCO Chatham,Que.	475.9	630	100	CJVI Victoria,B.C.	202.6	1480	500
CFCX Montreal,Que.	49.98	6005	75	CKAC Montreal,Que.	410.7	730	5000
CFCY Charlotteville,P.E.I.	475.9	630	1000	CKBI Prince Albert,Sask.	333.1	900	1000
CFGP Grand Prairie,Alta.	223.7	1340	250	CKCA Kenora,Ont.	206.8	1450	250
CFJC Kamloops,B.C.	329.5	910	1000	CKCH Hull,Que.	241.8	1240	250
CFJL Prescott,Ont.	206.8	1450	100	CKCK Regina,Sask.	483.8	620	1000
CFNB Fredericton,N.B.	545.1	550	1000	CKCL Toronto,Ont.	516.9	580	1000
CFOS Owen Sound,Ont.	214.2	1400	250	CKCO Ottawa,Ont.	228.9	1310	1000
CFPL London,Ont.	191.1	1670	1000	CKCR Kitchener,Ont.	201.2	1490	250
CFPR Prince Rupert,B.C.	241.8	1240	50	CKCQ Quebec,Que.	223.7	1340	100
CFQC Saskatoon,Sask.	449.7	600	1000	CKCW Moncton,N.B.	214.2	1400	250
CFRB Toronto,Ont.	348.6	860	10000	CKFX Vancouver,B.C.	49.34	6080	10
CFRC Kingston,Ont.	201.2	1490	100	CKGB Timmins,Ont.	204.0	1470	1000
CFRN Edmonton,Alta.	238.0	1260	1000	CKLN Nelson,B.C.	241.8	1240	250
CFRX Toronto,Ont.	49.42	6070	1000	CKLV Windsor,Ont.	374.8	800	5000
CFVY Calgary,Alta.	49.75	6030	100	CKMO Vancouver,B.C.	212.6	1410	100
CHAB Moose Jaw,Sask.	374.8	800	1000	CKNB Campbellton,N.B.	315.6	950	1000
CHAD Amos,Que.	223.7	1340	250	CKNX Wingham,Ont.	325.9	920	1000
CHEX Peterborough,Ont.	209.7	1430	1000	CKOC Hamilton,Ont.	260.7	1150	500
CHGB St.AnnedelaPocatiere,Que.	243.8	1230	250	CKOV Kelowna,B.C.	475.9	630	1000
CHGS Summerside,P.E.I.	202.6	1480	100	CKPC Brantford,Ont.	217.3	1380	100
CHLN Three Rivers,Que.	206.8	1450	100	CKPR Ft.William,Ont.	516.9	580	1000
CHLP Montreal,Que.	201.2	1490	100	CKRN Rouyn,Que.	214.2	1400	250
CHLT Sherbrooke,Ont.	241.8	1240	250	CKSO Sudbury,Ont.	379.5	790	1000
CHML Hamilton,Ont.	331.1	900	1000	CKTE St.Catherine,Ont.	193.5	1550	1000
CHNC New Carlisle,Que.	491.5	610	1000	CKUA Edmonton,Alta.	516.9	580	1000
CHNS Halifax,N.S.	312.3	960	1000	CKVD Val D'Or,Que.	243.8	1230	100
CHNX Halifax,N.S.	48.94	6130	500	CKWS Kingston,Ont.	312.3	960	1000
CHOV Pembroke,Ont.	223.7	1340	250	CKWX Vancouver,B.C.	305.9	980	1000
CHPS Parry Sound,Ont.	206.8	1450	250	CKX Brandon,Man.	260.7	1150	1000
CHRC Quebec,Que.	374.8	800	250	CKY Winnipeg,Man.	302.8	990	15000

UNITED STATES AND CANADIAN BROADCASTING STATIONS

U. S. STATIONS ARRANGED ALPHABETICALLY BY STATES

540—555.5	CPQ Wenatchee,Wash.	1000	WCHS Charleston,W.Va.	5000	
CBK Watrous,Sask.	50000	570—526.0	590—508.2		
550—545.1	KMTR Los Angeles,Cal.	1000	WAGA Atlanta,Ga.	5000	
CFNB Fredericton,N.B.	1000	WMCA New York,N.Y.	5000	KGMB Honolulu,Hawaii	5000
ROY Phoenix,Ariz.	1000	WSYR Syracuse,N.Y.	5000	WEEI Boston,Mass.	5000
RSD St.Louis,Mo.	1000	WWNC Asheville,N.C.	1000	WKZO Kalamazoo,Mich.	5000
WGR Buffalo,N.Y.	1000	WKBN Youngstown,Ohio	5000	WOW Omaha,Neb.	5000
KFYR Bismarck,N.D.	5000	WNAX Yankton,S.D.	5000	WMBS Uniontown,Pa.	1000
WKRC Cincinnati,O.	1000	IKGO Fort Worth,Tex.	5000	KHQ Spokane,Wash.	5000
KOAC Corvallis,Ore.	1000	KUTA Salt Lake City,Utah	5000	600—499.7	
KTSA San Antonio,Tex.	1000	KVI Tacoma,Wash.	5000	CFCF Montreal,Que.	500
WDEV Waterbury,Vt.	1000	WMAM Marinette,Wis.	250	CFQC Saskatoon,Sask.	1000
WSVA Harrisonburg,Va.	1000	580—516.9	CJOR Vancouver,B.C.	1000	
560—535.4	CJFX Antigonish,N.S.	1000	KFSD San Diego,Calif.	1000	
CJKL Kirkland Lake,Ont.	1000	CKCL Toronto,Ont.	1000	WICG Bridgeport,Conn.	500
KSFO San Francisco,Calif.	5000	CKPR Ft.William,Ont.	1000	WMT Cedar Rapids,Iowa	5000
KLZ Denver,Colo.	5000	CKUA Edmonton,Alta.	1000	WCAO Baltimore,Md.	5000
WQAM Miami,Fla.	1000	KMJ Fresno,Cal.	5000	WSJS Winston-Salem,N.C.	5000
WIND Gary,Ind.	5000	WDBO Orlando,Fla.	5000	KSJB Jamestown,N.D.	100
WGAN Portland,Me.	5000	WILL Urbana,Ill.	5000	WREC Memphis,Tenn.	5000
KWTO Springfield,Mo.	5000	KSAC Manhattan,Kansas	5000	KROD El Paso,Tex.	500
WFL Philadelphia,Pa.	1000	WIBW Topeka,Kansas	5000	610—491.5	
WIS Columbia,S.C.	5000	WTAG Worcester,Mass.	5000	CHNC New Carlisle,Que.	1000
KFDM Beaumont,Tex.	1000	WIAC Hato Rey,P.Rico	5000	CJAT Trail,B.C.	1000

WGSN Birmingham, Ala.	1000	WHEB So. of Portsmouth, N.H.	1000	KLX Oakland, Cal.	1000
KFAE Fairbanks, Alaska	5000			KPOF nr. Denver, Colo.	1000
KFRC San Francisco, Cal.	5000	760—394.5		KPKA Greeley, Colo.	1000
WIOD Miami, Fla.	5000	KGU Honolulu, Hawaii	2500	WSUI Iowa City, Iowa	5000
KDAL Duluth, Minn.	1000	WJR Detroit, Mich.	50000	WABI Bangor, Me.	5000
WDAF Kansas City, Mo.	5000	770—389.4		WDFC Flint, Mich.	1000
WMUR Manchester, N.H.	1000	WLE Minneapolis, Minn.	5000	WDCO Meridian, Miss.	1000
WAYS Charlotte, N.C.	1000	WCAL Northfield, Minn.	5000	WGBI Scranton, Pa.	500
WCLE Cleveland, Ohio	500	WEW St. Louis, Mo.	1000	WQAN Scranton, Pa.	500
WIP Philadelphia, Pa.	5000	KOB Albuquerque, N.M.	50000	WJHL Johnson City, Tenn.	1000
620—483.6		WJZ New York, N.Y.	50000	KRRV Sherman, Tex.	1000
CKCK Regina, Sask.	1000	KXA Seattle, Wash.	1000	WRNL Richmond, Va.	5000
KTAR Phoenix, Ariz.	5000	780—384.4		KVAN Vancouver, Wash.	500
WSUN St. Petersburg, Fla.	5000	WBEM Chicago, Ill.	50000	920—325.9	
WLBZ Bangor, Me.	5000	KFAB Lincoln, Nebr.	10000	CRNX Wingham, Ont.	1000
WAGE Syracuse, N.Y.	1000	790—379.5		KARK Little Rock, Ark.	5000
KGW Portland, Ore.	5000	CKSO Sudbury, Ont.	1000	KFXJ Grand Junction, Colo.	500
WHJB Greensburg, Pa.	250	KQD Anchorage, Alaska	1000	WGST Atlanta, Ga.	1000
WKAQ San Juan, P.R.	5000	KECA Los Angeles, Cal.	5000	WBAA W. Lafayette, Ind.	1000
WROL Knoxville, Tenn.	500	KGHL Billings, Mont.	5000	KPNN Shenandoah, Iowa	500
KWFT Wichita Falls, Tex.	1000	WWNY Watertown, N.Y.	1000	WTTM Trenton, N.J.	1000
WCAX Burlington, Vt.	1000	WPIC Sharon, Penn.	1000	WBEB Burlington, N.C.	1000
WTMJ Milwaukee, Wis.	5000	WEAN Providence, R.I.	5000	WJAR Providence, R.I.	5000
630—475.9		WMC Memphis, Tenn.	5000	KUSD Vermillion, S.D.	500
CFCO Chatham, Ont.	100	WTAR Norfolk, Va.	5000	KFPY Spokane, Wash.	5000
CFCY Charlottetown, P.E.I.	1000	WEAU Eau Claire, Wisc.	1000	WMMN Fairmont, W. Va.	5000
CJRC Winnipeg, Man.	1000	800—374.8		930—322.4	
CKOV Kelowna, B.C.	1000	CHAB Moose Jaw, Sask.	1000	CJCA Edmonton, Alta.	1000
KVOD Denver, Colo.	5000	CHRC Quebec, Que.	250	KTKN Ketchikan, Alaska	1000
WMAL Washington, D.C.	5000	CKLW Windsor, Ont.	5000	KHJ Los Angeles, Cal.	5000
KXOK St. Louis, Mo.	5000	810—370.2		WJAX Jacksonville, Fla.	1000
KOH Reno, Nev.	1000	KGO San Francisco, Calif.	7500	KSEI Pocatello, Idaho	250
WPRO Providence, R.I.	5000	KOAM Pittsburg, Kansas	1000	WRAD Quincy, Ill.	1000
KGFX Pierre, S.D.	200	WGY Schenectady, N.Y.	5000	WFMD Frederick, Md.	500
640—468.5		820—365.6		WPAT Paterson, N.J.	1000
KFI Los Angeles, Cal.	50000	WAIT Chicago, Ill.	5000	WBEN Buffalo, N.Y.	5000
WOI Ames, Iowa	5000	WOSU Columbus, Ohio	5000	WRRF Washington, N.C.	1000
WHKC Columbus, Ohio	500	WTBO Cumberland, Md.	250	WKY Oklahoma City, Okla.	5000
WNAD Norman, Okla.	1000	WFAA Dallas, Tex.	50000	WSAZ Huntington, W. Va.	1000
650—461.3		WBAP Fort Worth, Tex.	50000	WBLB Stevens Point, Wis.	5000
WSM Nashville, Tenn.	50000	830—361.2		940—319.0	
660—454.3		WCCO Minneapolis, Minn.	50000	CBM Montreal, Que.	5000
KOWH Omaha, Neb.	500	WNYC New York, N.Y.	1000	KTKC Visalia, Calif.	5000
WEAF New York, N.Y.	50000	840—356.9		WMAZ Macon, Ga.	5000
KSKY Dallas, Texas	1000	WHAS Louisville, Ky.	50000	950—315.6	
670—447.5		850—352.7		CKNB Campbellton, N.B.	1000
WMAQ Chicago, Ill.	50000	KOA Denver, Colo.	50000	KFEL Denver, Colo.	5000
680—440.9		WRUF Gainesville, Fla.	5000	WAAP Chicago, Ill.	1000
KFO San Francisco, Cal.	50000	WHDH Boston, Mass.	5000	WORL Boston, Mass.	1000
WLaw Lawrence, Mass.	5000	KFUO Clayton, Mo.	5000	WWJ Detroit, Mich.	5000
KFEQ St. Joseph, Mo.	5000	WEU Reading, Pa.	1000	WPEN Philadelphia, Pa.	5000
WPTF Raleigh, N.C.	50000	860—348.6		WSPA Spartanburg, S.C.	1000
WISR Butler, Pa.	250	CFRE Toronto, Ont.	10000	KPRC Houston, Tex.	5000
690—434.5		KTRB Modesto, Calif.	1000	KOMO Seattle, Wash.	5000
CBF Montreal, Que.	50000	WSON Henderson, Ky.	250	960—312.3	
KGGF Coffeyville, Kans.	500	870—344.6		CFAC Calgary, Alta.	1000
700—428.3		KIEV Glendale, Cal.	250	CHNS Halifax, N.S.	1000
WLW Cincinnati, Ohio	50000	WWL New Orleans, La.	50000	CKWS Kingston, Ont.	1000
710—422.3		WKAR East Lansing, Mich.	5000	WBRC Birmingham, Ala.	5000
KMPC Beverly Hills, Calif.	10000	WHCU Ithaca, N.Y.	1000	KROW Oakland, Calif.	1000
WFTL Ft. Lauderdale, Fla.	10000	880—340.7		WELI New Haven, Conn.	1000
WOR New York, N.Y.	50000	WHB Kansas City, Mo.	1000	WSET South Bend, Ind.	1000
KIRO Seattle, Wash.	50000	WABC New York, N.Y.	50000	KMA Shenandoah, Iowa	5000
720—416.4		890—336.9		WDEJ Roanoke, Va.	5000
WGN Chicago, Ill.	50000	WENR Chicago, Ill.	50000	970—309.1	
730—410.7		WLS Chicago, Ill.	50000	WFLA Tampa, Fla.	1000
CKAC Montreal, Que.	5000	900—333.1		WAVE Louisville, Ky.	5000
740—405.2		CHML Hamilton, Ont.	1000	WCSH Portland, Me.	5000
CEB Toronto, Ont.	50000	CJBE Rimouski, Que.	1000	WAAT Jersey City, N.J.	1000
KQW San Jose, Cal.	5000	CKBI Prince Albert, Sask.	1000	WDAY Fargo, N.D.	5000
KTRH Houston, Texas	50000	KLCN Blytheville, Ark.	1000	WIGA Ashtabula, Ohio	1000
750—399.8		WSEA York, Pa.	1000	KOIN Portland, Ore.	5000
WSB Atlanta, Ga.	50000	910—329.5		WHA Madison, Wis.	5000
KMMJ Grand Island, Nebr.	1000	CBO Ottawa, Ont.	1000	980—305.9	
EXL Portland, Ore.	10000	CFJC Kamloops, B.C.	1000	CBV Quebec, Que.	1000
				CKWX Vancouver, B.C.	1000
				CJRM Regina, Sask.	1000
				KFWB Los Angeles, Cal.	5000
				WRC Washington, D.C.	5000
				KMBC Kansas City, Mo.	5000
				WTRY Troy, N.Y.	1000

WGBG Greensboro, N.C.	1000	KSWO Lawton, Okla.	250	WHBC Canton, Ohio	250
WSIX Nashville, Tenn.	5000	WKPA New Kensington, Pa.	250	WCFO Cincinnati, Ohio	250
990—302.8		WAPQ Chattanooga, Tenn.	1000	WCOL Columbus, Ohio	250
CKY Winnipeg, Man.	15000	KTBC Austin, Tex.	1000	WTOI Toledo, Ohio	250
WIBG Glenside, Pa.	1000	WTAW College Station, Tex.	1000	KADA N. of Ada, Okla.	250
WPRX Mayaguez, P. Rico	1000	KRSC Seattle, Wash.	1000	WBZP Ponca City, Okla.	250
WNOX Knoxville, Tenn.	10000	WISN Milwaukee, Wisc.	5000	KAST Astoria, Ore.	250
1000—299.8		1160—258.5		KODL The Dalles, Ore.	250
WCFL Chicago, Ill.	10000	WJJD Chicago, Ill.	20000	KOOS Marshfield, Ore.	250
WINS New York, N.Y.	1000	KSL Salt Lake City, Utah	50000	WCED Du Bois, Pa.	250
KJR Seattle, Wash.	5000	1170—256.3		WKBO Harrisburg, Pa.	250
1010—296.9		KVOO Tulsa, Okla.	50000	WAIM Anderson, S.C.	250
CBY Toronto, Ont.	1000	WWVA Wheeling, W. Va.	50000	WLOE Florence, S.C.	250
CFCN Calgary, Alta.	10000	1180—254.1		WCAT Rapid City, S.D.	250
1020—293.9		WLDS Jacksonville, Ill.	250	KELO Sioux Falls, S.D.	250
KFVD Los Angeles, Cal.	1000	WHAM Rochester, N.Y.	50000	KFDA Amarillo, Tex.	250
KDKA Pittsburgh, Pa.	50000	1190—252.0		KRLH Midland, Texas	250
1030—291.1		WLIB Brooklyn, N.Y.	1000	KVNU No. of Logan, Utah	250
WBZ Boston, Mass.	50000	WOWO Fort Wayne, Ind.	10,000	WLVA Lynchburg, Va.	250
WBZA Boston, Mass.	1000	KEX Portland, Ore.	5000	KVOS Bellingham, Wash.	250
1040—288.3		1200—249.9		KFIO Spokane, Wash.	250
WHO Des Moines, Iowa	50000	WOAI San Antonio, Tex.	50000	WLOG Logan, W. Va.	250
1050—285.5		1210—247.8		WAJR Morgantown, W. Va.	250
WDZ Tuscola, Ill.	1000	WCAU Philadelphia, Pa.	50000	WHBY Appleton, Wisc.	250
WHN New York, N.Y.	50000	1220—245.8		WCLO Janesville, Wisc.	250
1060—282.8		WGNY Newburgh, N.Y.	1000	WDSM Superior, Wisc.	250
CJOC Lethbridge, Alta.	1000	1230—243.8		KPOW Powell, Wyo.	250
KYW Philadelphia, Pa.	50000	CFCH North Bay, Ont.	100	1240—241.8	
1070—280.2		CHGB St. Anne de la		CFPR Prince Rupert, B.C.	50
CBA Sackville, N.B.	50000	Pocatiere, Que.	250	CHLT Sherbrooke, Ont.	250
WAPI Birmingham, Ala.	5000	CJCI Calgary, Alta.	100	CJCS Stratford, Ont.	50
KNX Los Angeles, Cal.	50000	CKVD Val D'Or, Que.	100	CKCH Hull, Que.	250
WIBC Indianapolis, Ind.	1000	WBHP Huntsville, Ala.	250	CKLN Nelson, B.C.	250
KFB1 Wichita, Kansas	1000	WMOB Mobile, Ala.	250	WJBY Gadsden, Ala.	250
1080—277.6		WJRD Tuscaloosa, Ala.	250	WGOV Montgomery, Ala.	250
WTIC Hartford, Conn.	50000	KSUN Lowell, Ariz.	250	KWJB So. of Globe, Ariz.	250
WCAZ Carthage, Ill.	250	KPHO Phoenix, Ariz.	250	KYUM Yuma, Ariz.	250
KWJJ Portland, Ore.	1000	KBTM Jonesboro, Ark.	250	KDON Monterey, Cal.	250
KRLD Dallas, Tex.	50000	KGHI Little Rock, Ark.	250	KPCP Pasadena, Cal.	250
1090—275.1		KGFJ Los Angeles, Cal.	250	KROY Sacramento, Cal.	250
KTHS Hot Springs, Ark.	5000	KVCV S. of Redding, Cal.	250	KFXM San Bernardino, Cal.	250
WBAL Baltimore, Md.	50000	KVEC San Luis Obispo, Cal.	250	WACF Fort Myers, Fla.	250
WJAG Norfolk, Nebr.	1000	KWG Stockton, Cal.	250	WFOY St. Augustine, Fla.	250
KEVR Seattle, Wash.	250	KGEX Sterling, Colo.	250	WGAC E. of Augusta, Ga.	250
1100—272.6		WHTT Hartford, Conn.	250	WGGG Gainesville, Ga.	250
KJBS San Francisco, Cal.	500	WLOF Orlando, Fla.	250	WLGG LaGrange, Ga.	250
WTAM Cleveland, Ohio	50000	WDLF Panama City, Fla.	250	WBML Macon, Ga.	250
1110—270.1		WJNO West Palm Beach, Fla.	250	WPAX Thomasville, Ga.	250
KPAS Pasadena, Calif.	10000	WREL Columbus, Ga.	250	WCRW Chicago, Ill.	250
WMBI Chicago, Ill.	5000	WBLJ Dalton, Ga.	250	WEDC Chicago, Ill.	250
WBT Charlotte, N.C.	50000	WAYX Waycross, Ga.	250	WSBC Chicago, Ill.	250
1120—267.7		KHBC Hilo, Hawaii	250	WEBQ Harrisburg, Ill.	250
KMOX St. Louis, Mo.	50000	KFPD Nampa, Idaho	250	WTAX Springfield, Ill.	250
1130—265.3		WJBC Bloomington, Ill.	250	WHBU Anderson, Ind.	250
CBR Vancouver, B.C.	5000	WJOB Hammond, Ind.	250	KWLC Decorah, Iowa	250
KWKH Shreveport, La.	50000	WBOW Terre Haute, Ind.	250	KBZ Ottumwa, Iowa	250
WGAR Pontiac, Mich.	1000	KFJB Marshalltown, Iowa	250	KICD Spencer, Iowa	100
WDGY Minneapolis, Minn.	500	WHOP N. W. of		KIUL Garden City, Kansas	250
WNEW New York, N.Y.	10000	Hopkinsville, Ky.	250	KANS Wichita, Kansas	250
1140—263.0		KMLE Monroe, La.	250	WINN Louisville, Ky.	250
KGDM Stockton, Calif.	5000	WJEW New Orleans, La.	250	KALB Alexandria, La.	250
KSOO Sioux Falls, S.D.	5000	WTH Baltimore, Md.	250	WCOU Lewiston, Me.	250
WEVA Richmond, Va.	50000	WBOC Salisbury, Md.	250	WJEJ Hagerstown, Md.	250
1150—260.7		WESX Marblehead, Mass.	250	WHAI Greenfield, Mass.	250
CHSJ Saint John, N.B.	1000	WMPC LaPeer, Mich.	250	WOEB nr. Hyannis, Mass.	250
CKOC Hamilton, Ont.	500	WSOC Sault Ste. Marie, Mich.	250	WJMJ Lansing, Mich.	250
CKX Brandon, Man.	1000	KGDE Fergus Falls, Minn.	250	WMFG Hibbing, Minn.	250
KFSG Los Angeles, Cal.	1000	KYSM Mankato, Minn.	250	WGRM Greenwood, Miss.	250
KRKD Los Angeles, Cal.	1000	KWNO Winona, Minn.	250	WGCM Gulfport, Miss.	250
WDEL Wilmington, Del.	5000	WSKB McComb, Miss.	250	KWOS Jefferson City, Mo.	250
KSAL Salina, Kansas	1000	WIL St. Louis, Mo.	250	KPFA Helena, Mont.	250
WJBO Baton Rouge, La.	5000	KHAS Hastings, Nebr.	250	KFOR Lincoln, Nebr.	250
WCOP Boston, Mass.	500	KFUN Las Vegas, N.M.	250	WSNJ Bridgeton, N.J.	250
		WENY Elmira, N.Y.	250	KAVE Carlsbad, N.M.	250
		WBX Utica, N.Y.	250	KICA Clovis, N.M.	250
		WFAS White Plains, N.Y.	250	WJTB Freeport, N.Y.	250
		WISE Asheville, N.C.	250	WJTN Jamestown, N.Y.	250
		WMFR High Point, N.C.	250	WSAY Rochester, N.Y.	250
		WFTC Kinston, N.C.	250	WSNY Schenectady, N.Y.	250
		WCBT Roanoke Rapids, N.C.	250	WATN Watertown, N.Y.	250
				WSOC Charlotte, N.C.	250
				WRAL Raleigh, N.C.	250
				KDLR Devils Lake, N.D.	250
				WJW Akron, Ohio	250

WLOK	Lima, Ohio	250	WOOD	Grand Rapids, Mich.	5000	KGFW	Kearney, Nebr.	250
WHIZ	Zanesville, Ohio	250	WJDX	Jackson, Miss.	1000	WLNH	Laconia, N.H.	250
KVSO	Ardmore, Okla.	250	KOL	Seattle, Wash.	5000	KVSF	Santa Fe, N.M.	250
KASA	Elk City, Okla.	250	1310—228.9			WMB0	Auburn, N.Y.	250
KHBB	Okmulgee, Okla.	250	CKCO	Ottawa, Ont.	1000	WEBR	Buffalo, N.Y.	250
KWIL	Albany, Ore.	250	KLS	Oakland, Cal.	1000	WALL	Middletown, N.Y.	250
KFJY	Klamath Falls, Ore.	250	WISH	Indianapolis, Ind.	1000	WMFF	Plattsburg, N.Y.	250
KWRC	Pendleton, Ore.	250	WORC	Worcester, Mass.	1000	WGTM	Wilson, N.C.	250
WKOK	Sunbury, Pa.	250	KEBB	Great Falls, Mont.	5000	WAIR	Winston-Salem, N.C.	250
WBAX	Wilkes-Barre, Pa.	100	WCAP	Asbury Park, N.J.	500	WIZE	Springfield, Ohio	250
KWAT	Watertown, S.D.	250	WCAM	Camden, N.J.	500	WSTV	Steubenville, Ohio	250
WBIR	Knoxville, Tenn.	250	WTNJ	Trenton, N.J.	500	KOCY	Oklahoma City, Okla.	250
KOCA	Kilgore, Tex.	250	WDOO	Chattanooga, Tenn.	5000	KOME	Tulsa, Okla.	250
KGBS	Harlingen, Texas	250	WRE	Dallas, Tex.	5000	KBND	Bend, Ore.	250
KMAC	San Antonio, Tex.	250	WIBA	Madison, Wisc.	5000	KUIN	Grants Pass, Ore.	250
KXOX	Sweetwater, Tex.	250	1320—227.1			WFBG	Altoona, Pa.	250
KOVO	Provo, Utah	250	WATR	Waterbury, Ct.	1000	WSAJ	Grove City, Pa.	250
WBBL	Richmond, Va.	250	WJHP	Jacksonville, Fla.	250	WHAT	Philadelphia, Pa.	250
KGY	Olympia, Wash.	250	WEBC	Duluth, Minn.	5000	WTEL	Philadelphia, Pa.	250
WJLS	Beckley, W. Va.	250	WNEZ	Saranac Lake, N.Y.	100	WRAW	Reading, Pa.	250
WJRM	Elkins, W. Va.	250	WJAS	Pittsburgh, Pa.	5000	WBRE	Wilkes-Barre, Pa.	250
WOMT	Manitowoc, Wisc.	250	WNEL	San Juan, P.R.	5000	WFJG	Sumter, S.C.	250
WIBU	Poyntne, Wisc.	250	KXYZ	Houston, Texas	5000	KAND	Corsicana, Tex.	250
WJMC	Rice Lake, Wisc.	250	KDYL	Salt Lake City, Utah	5000	KFYO	Lubbock, Tex.	250
KFCB	Cheyenne, Wyo.	250	1330—225.4			KRBA	Lufkin, Tex.	250
1250—239.9			KFAC	Los Angeles, Cal.	1000	KPDN	Pampa, Tex.	250
KTMS	Santa Barbara, Cal.	1000	KPFH	Wichita, Kansas	5000	KVIC	N. of Victoria, Tex.	250
WDAE	Tampa, Fla.	5000	WLOL	Minneapolis, Minn.	1000	KSUB	Cedar City, Utah	250
KFKU	Lawrence, Kansas	1000	WBRR	Brooklyn, N.Y.	1000	WJMA	Covington, Va.	250
WREN	Lawrence, Kans.	1000	WVVD	New York, N.Y.	5000	WGH	Newport News, Va.	250
WCAE	Pittsburgh, Pa.	5000	WHAZ	Troy, N.Y.	1000	KXRO	Aberdeen, Wash.	250
WTMA	Charleston, S.C.	1000	WFIN	Findlay, Ohio	1000	WBRW	Welch, W. Va.	250
KPAC	Port Arthur, Tex.	500	KALE	Portland, Ore.	5000	WEMP	Milwaukee, Wisc.	250
KWSC	Pullman, Wash.	5000	WFBC	Greenville, S.C.	5000	WFHR	Wisc. Rapids, Wisc.	250
KTW	Seattle, Wash.	1000	WHBL	Sheboygan, Wisc.	250	1350—222.1		
1260—238.0			1340—223.7			KSRO	Santa Rosa, Cal.	1000
CFRN	Edmonton, Alta.	1000	CFPG	Grand Prairie, Alta.	250	KGFH	Pueblo, Colo.	500
KYA	San Francisco, Cal.	1000	CHAD	Amos, Que.	250	KID	Idaho Falls, Idaho	500
WOL	Washington, D.C.	1000	CHOV	Pembroke, Ont.	250	KRNT	Des Moines, Iowa	5000
WFBM	Indianapolis, Ind.	5000	CHWK	Chilliwack, B.C.	100	WSMB	New Orleans, La.	5000
KFGQ	Boone, Iowa	250	CJLS	Yarmouth, N.S.	100	WADC	Akron, Ohio	5000
WNAC	Boston, Mass.	5000	KCCV	Quebec, Que.	100	WORX	York, Pa.	1000
KGEX	Springfield, Mo.	5000	KCRJ	Jerome, Ariz.	250	1360—220.4		
KGGM	Albuquerque, N.M.	1000	KWPC	Hot Springs, Ark.	250	KGB	San Diego, Cal.	1000
1270—236.1			KFRE	Fresno, Cal.	250	WDRG	Hartford, Conn.	5000
CJCB	Sydney, N.S.	1000	KHUB	nr. Watsonville, Cal.	250	WKAT	Miami Beach, Fla.	1000
WPDQ	Jacksonville, Fla.	5000	KMYR	Denver, Colo.	250	KSCJ	Sioux City, Iowa	5000
KTFI	Twin Falls, Idaho	1000	WINX	Washington, D.C.	250	WSAI	Cincinnati, Ohio	5000
WHBF	Rock Island, Ill.	5000	WLAK	Lakeland, Fla.	250	KRIS	Corpus Christi, Tex.	1000
WSPR	Springfield, Mass.	500	WPPG	Palm Beach, Fla.	250	KMO	Tacoma, Wash.	5000
WXYZ	Detroit, Mich.	5000	WTAL	Tallahassee, Fla.	250	WTAQ	Green Bay, Wisc.	5000
KGCU	Mandan, N.D.	500	WCAU	Athens, Ga.	250	1370—218.8		
KFJZ	Fort Worth, Tex.	5000	WGAA	Cedartown, Ga.	250	WCOA	Pensacola, Fla.	500
1280—234.2			WSAV	Savannah, Ga.	250	KDTH	Dubuque, Iowa	1000
KFOX	Long Beach, Cal.	1000	WDAK	West Point, Ga.	250	KGNO	Dodge City, Kans.	2500
WMRO	Aurora, Ill.	250	WSOY	Decatur, Ill.	250	KGIR	West of Butte, Mont.	5000
WGBF	Evansville, Ind.	1000	WJPF	Herrin, Ill.	250	WFEA	Manchester, N.H.	5000
WDSU	New Orleans, La.	1000	WCLS	Jkt, Ill.	250	WSPD	Toledo Ohio	5000
WTCN	Minneapolis, Minn.	1000	WTBC	Elkhart, Ind.	250	WFAB	Ponce, P. Rico	1000
WHBI	Newark, N.J.	1000	WLEC	Muncie, Ind.	250	KFRO	Longview, Tex.	1000
WOV	New York, N.Y.	5000	KROS	Clinton, Iowa	250	1380—217.3		
WKST	New Castle, Pa.	1000	KCKN	Kansas City, Kans.	250	CKPC	Brantford, Ont.	100
KIT	Yakima, Wash.	1000	WCMI	Ashland, Ky.	250	WTSP	St. Petersburg, Fla.	500
1290—232.4			WLEJ	Bowling Green, Ky.	250	KIDO	Boise, Idaho	1000
KVOA	Tucson, Ariz.	1000	KVOL	Lafayette, La.	250	KWK	St. Louis, Mo.	1000
KUOA	Siloam Springs, Ark.	5000	KRMD	Shreveport, La.	250	WAWZ	Zarephath, N.J.	1000
KHSL	Chico, Calif.	1000	WEIM	Fitchburg, Mass.	250	WBXN	New York, N.Y.	5000
WTOC	Savannah, Ga.	5000	WNEB	New Bedford, Mass.	250	KBVD	Brownwood, Tex.	500
KGVO	Missoula, Mont.	1000	WBRK	Pittsfield, Mass.	250	KTSM	El Paso, Tex.	500
KOIL	Omaha, Nebr.	5000	WLAV	Grand Rapids, Mich.	250	WSVE	Rutland, Vt.	1000
WNBZ	Binghamton, N.Y.	5000	WDMJ	Marquette, Mich.	250	WMBG	Richmond, Va.	5000
WHLD	Niagara Falls, N.Y.	1000	WEXL	Royal Oak, Mich.	250	1390—215.7		
WHKY	Hickory, N.C.	1000	KVOX	Moorhead, Minn.	250	KGER	Long Beach, Calif.	5000
WHIO	Dayton, Ohio	5000	KROC	Rochester, Minn.	250	WGES	Chicago, Ill.	5000
KRGV	Weslaco, Texas	1000	KWLM	Willmar, Minn.	250	WQCB	Vicksburg, Miss.	1000
WKNE	Keene, N.H.	5000	WCBI	Columbus, Miss.	250	WFBL	Syracuse, N.Y.	5000
WFVA	Fredericksburg, Va.	250	WJPR	Greenville, Miss.	250	KLPM	Minot, N.D.	1000
1300—230.6			WAML	Laurel, Miss.	250	KGRG	Enid, Okla.	1000
KVOR	Colo. Springs, Colo.	1000	KHMO	Hannibal, Mo.	250	KSLM	Salem, Ore.	1000
KGLO	Mason City, Iowa	5000	KWOC	Poplar Bluff, Mo.	250	WCSC	Charleston, S.C.	1000
WFBR	Baltimore, Md.	5000	KGEZ	Kalispell, Mont.	100	WTJS	Jackson, Tenn.	1000
			KRJP	Miles City, Mont.	250			

1400—214.2

CFAR Elin Flon, Man.	100
CFOS Owen Sound, Ont.	250
CKCW Moncton, N.B.	250
CKRN Rouyn, Que.	250
WJLD Bessemer, Ala.	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
WSRR Stamford, Ct.	250
WMBR Jacksonville, Fla.	250
WATL Atlanta, Ga.	250
WMGA N.E. of Moultrie, Ga.	250
KRLC Lewiston, Idaho	250
WDWS Champaign, Ill.	250
WGIL Galesburg, Ill.	250
WEOA Evansville, Ind.	250
WKMO Kokomo, Ind.	250
WGRC New Albany, Ind.	250
KVFD Fort Dodge, Iowa	250
KTSW Emporia, Kansas	250
KVGB Great Bend, Kansas	250
WRDO Augusta, Me.	250
WCBM Baltimore, Md.	250
WHYN Holyoke, Mass.	250
WLLH Lowell, Mass.	250
WELL Battle Creek, Mich.	250
WHDF Calumet, Mich.	250
WJLE Detroit, Mich.	250
WSAM Saginaw, Mich.	250
WTCM Traverse City, Mich.	250
WMIN St. Paul, Minn.	250
WHLB Virginia, Minn.	250
WFOR Hattiesburg, Miss.	250
KFVS Cape Girardeau, Mo.	250
KTTS Springfield, Mo.	250
KFRU Columbia, Mo.	250
KORN Fremont, Neb.	250
KENO Las Vegas, Nev.	250
KGFL Roswell, N.M.	250
KTFM Tucumcari, N.M.	250
WABY Albany, N.Y.	250
WBNY Buffalo, N.Y.	250
WSLB Ogdensburg, N.Y.	250
WCNC Elizabeth City, N.C.	250
WGBR Goldsboro, N.C.	250
WMFD Wilmington, N.C.	250
WMAN Mansfield, Ohio	250
WPAF Portsmouth, Ohio	250
WRRN Warren, Ohio	250
KWON Bartlesville, Okla.	250
KTOK Oklahoma City, Okla.	250
WEST Easton, Pa.	250
WJAC Johnston, Pa.	250
WDAS Philadelphia, Pa.	250
WARM Scranton, Pa.	250
WRAX Williamsport, Pa.	250
WCOS Columbia, S.C.	250
WORD Spartanburg, S.C.	250
KOBH Rapid City, S.D.	250
WDEF Chattanooga, Tenn.	250
WJZN Clarksville, Tenn.	250
WHUB Cookeville, Tenn.	250
WKPT Kingsport, Tenn.	250
WHBQ Memphis, Tenn.	250
KLUF nr. 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
WINC Winchester, Va.	250
KRKO Everett, Wash.	250
KWLK Longview, Wash.	250
WBLK Clarksburg, W. Va.	250
WKWK Wheeling, W. Va.	250
WBTH Williamson, W. Va.	250
WATW Ashland, Wisc.	250
WRJN Racine, Wisc.	250

WJAU Wausau, Wisc.	250
KVRS 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 Hartford, Conn.	5000
WEGO Concord, N.C.	1000
WING Dayton, Ohio	5000
KQV Pittsburgh, Pa.	1000
WKBH LaCrosse, Wisc.	1000
1420—211.1	
KLRA Little Rock, Ark.	5000
WOC Davenport, Ia.	5000
WHK Cleveland, Ohio	5000
WPRP Ponce, Puerto Rico	250
WFCI Fawcett, R.I.	1000
KABR Aberdeen, S.D.	5000
WWSE St. Albans, Vt.	1000
KUJ Walla Walla, Wash.	1000
1430—209.7	
CHEX Peterborough, Ont.	1000
KARM Fresno, Calif.	5000
KWKW Pasadena, Calif.	1000
WIRE Indianapolis, Ind.	5000
WBYN Brooklyn, N.Y.	500
KTUL Tulsa, Okla.	5000
KLO Ogden, Utah	5000
1440—208.2	
WSFA Montgomery, Ala.	500
KPRO Riverside, Calif.	1000
WKOK Rockford, Ill.	500
WAAB Worcester, Mass.	5000
WBCM Bay City, Mich.	500
KFJM Grand Forks, N.D.	500
KILO Grand Forks, N.D.	500
KMED Medford, Ore.	1000
KGNC Amarillo, Tex.	1000
WHIS Bluefield, W. Va.	500
1450—206.8	
CFLC Prescott, Ont.	100
CHLN Three Rivers, Que.	100
CHPS Parry Sound, Ont.	250
CKCA Kenora, Ont.	250
WFMA Anniston, Ala.	250
WLAY Muscle Shoals City, Ala.	250
KGLU Safford, Ariz.	250
KMYC Marysville, Cal.	250
KFMB San Diego, Cal.	250
KSAN San Francisco, Cal.	250
KGIW Alamosa, Colo.	250
WNAB Bridgeport, Conn.	250
WILM Wilmington, Del.	250
WWDJ Washington, D.C.	250
WMFJ Daytona Beach, Fla.	250
WSPB Sarasota, Fla.	250
WGPC Albany, Ga.	250
WBEU Griffin, Ga.	250
WRLC Toocoo, Ga.	250
WGOV Valdosta, Ga.	250
KWAL Wallace, Idaho	250
WHFC Cicero, Ill.	250
WCBS Springfield, Ill.	250
WGL Fort Wayne, Ind.	250
WASK Lafayette, Ind.	250
WAOV Vincennes, Ind.	250
KTRI Sioux City, Iowa	250
KVAK Atchison, Kansas	250
KWBW 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
WTBM 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
WGNC Gastonia, N.C.	250
WHIT New Bern, N.C.	250
WEED Rocky Mount, N.C.	250
WFMJ Youngstown, Ohio	250
KGFF Shawnee, Okla.	250
KORE Eugene, Ore.	250
KLEB La Grande, Ore.	250
KBPS Portland, Ore.	250
WLEU Erie, Pa.	250
WAZL Hazleton, Pa.	250
WJPA Washington, Pa.	250
WGCS Greenwood, S.C.	250
KRBC Abilene, Tex.	250
KRIC Beaufort, Tex.	250
KDNT Denton, Tex.	250
KNET Palestine, Tex.	250
KABC San Antonio, Tex.	250
KCMC Texarkana, Tex.	250
WACO Waco, Tex.	250
KEUB Price, Utah	250
WCHV Charlottesville, Va.	250
WMVA Martinsville, Va.	250
WLFM Suffolk, Va.	250
WPAR Parkersburg, W. Va.	250
KFIZ Fond du Lac, Wisc.	250
1460—205.4	
CJGK Yorkton, Sask.	1000
KINY Juneau, Alaska	5000
KSO Des Moines	5000
KGNF North Platte, Nebr.	1000
WOKO Albany, N.Y.	500
WHCC Rochester, N.Y.	500
WBNS Columbus, Ohio	1000
WHP Harrisburg, Pa.	1000
WMPA Memphis, Tenn.	500
KEVE Everett, Wash.	500
1470—204.0	
CRGB Timmins, Ont.	1000
WMBD Peoria, Ill.	1000
WBIG Greensboro, N.C.	5000
WCEA Allentown, Pa.	500
WSAN Allentown, Pa.	5000
KELA between Centralia and Chehalis, Wash.	1000
KDFN Casper, Wyo.	1000
1480—202.6	
CJVI Victoria, B.C.	500
CHGS Summerside, P.E.I.	100
KIEM Eureka, Calif.	1000
WRDW Augusta, Ga.	5000
KTBS Shreveport, La.	1000
WSAR Fall River, Mass.	1000
KGMO Kansas City, Mo.	1000
KGXG Sidney, Mont.	1000
WHOM Jersey City, N.J.	500
WGAR Cleveland, Ohio	1000
1490—201.2	
CFRC Kingston, Ont.	100
CHLP Montreal, Que.	100
CJIC Sault Ste. Marie, Ont.	250
CKCR Kitchener, Ont.	250
WHBB Selma, Ala.	250
KYCA Prescott, Ariz.	250
KFFA Helena, Ark.	250
KOTN Pine Bluff, Ark.	250
KXO El Centro, Cal.	250
KYOS Merced, Cal.	250
KVOE Santa Ana, Cal.	250
KDB Santa Barbara, Cal.	250
WNLC New London, Conn.	250
WTMC Ocala, Fla.	250
WMOG Brunswick, Ga.	250
WMJM Grindel, Ga.	250
WRGA Rome, Ga.	250
KTOH Lihue, Hawaii	250

WKRO Cairo, Ill.	250	WWSW Pittsburg, Pa.	250	1530—196.1	
WDAN Danville, Ill.	250	WMBC Greenville, S.C.	250	KFBK Sacramento, Cal.	10000
WTMV East St. Louis, Ill.	250	WOPI Bristol, Tenn.	250	WKCY Cincinnati, Ohio	50000
WKBV Richmond, Ind.	250	KNOW Austin, Tex.	250		
KBUR Burlington, Iowa	250	KBST Big Spring, Tex.	250	1540—195.0	
WKBW Dubuque, Iowa	250	KNEL Brady, Tex.	250	KXEL Waterloo, Ia.	50000
WOMI Owensboro, Ky.	250	KEEW Brownsville, Tex.	250		
KPLC Lake Charles, La.	250	KEYS Corpus Christi, Tex.	250	1550—193.5	
WJBK Detroit, Mich.	250	KSAM Huntsville, Tex.	250	CKTB St. Catherine, Ont.	1000
WDBC Escanaba, Mich.	250	KPAB Laredo, Tex.	250		
WKBZ Muskegon, Mich.	250	KPLT Paris, Tex.	250	1560—192.3	
WMIS Natchez, Miss.	250	KGKB Tyler, Tex.	250	KPMC Bakersfield, Calif.	1000
KDRO Sedalia, Mo.	250	KVWC Vernon, Tex.	250	WQXR New York, N.Y.	10000
KBON Omaha, Nebr.	250	WSAP Portsmouth, Va.	250		
KGKY Scottsbluff, Nebr.	250	WSLS Roanoke, Va.	250	1570—191.1	
WBAB Atlantic City, N.J.	250	KTBI Tacoma, Wash.	250	CFPL London, Ont.	1000
KWEW Hobbs, N.M.	250	WGKV Charleston, W. Va.	250		
WBTA Batavia, N.Y.	250	WOSH Oshkosh, Wisc.	250	1580—189.2	
WOLF Syracuse, N.Y.	250	WIGM Medford, Wisc.	250	CBJ Chicoutini, Que.	1000
WKNY Kingston, N.Y.	250				
WDNC Durham, N.C.	250	1500—199.9		1590—188.7	
WGTC Greenville, N.C.	250	WTOP Washington, D.C.	50000	WERY Waterbury, Ct.	1000
WSTP Salisbury, N.C.	250	KSTP St. Paul, Minn.	50000	WALB Albany, Ga.	1000
KOVC Valley City, N.D.	250			WAKR Akron, Ohio	5000
WMRN Marion, Ohio	250	1510—199.1			
KBIX Muskogee, Okla.	250	WMEX Boston, Mass.	5000		
KBKR nr. Baker, Ore.	250	WLAC Nashville, Tenn.	50000		
KRNR Roseburg, Ore.	250	KGA Spokane, Wash.	10,000		
WERC Erie, Pa.	250	1520—197.4		1600—187.5	
WGAL Lancaster, Pa.	250	WKBW Buffalo, N.Y.	50000	WWRL Woodside, N.Y.	250
WMRF Lewiston, Pa.	250	KOMA Okla. City, Okla.	5000		

TELEVISION (COMMERCIAL) BROADCAST STATIONS

	Kilocycles		Kilocycles
Chicago, Ill.		New York, N.Y.	
WBKB Balaban & Katz Corp. (C.P.)	60,000-66,000	WNBT National Broadcasting Co., Inc.	50,000-56,000
WTZR Zenith Radio Corp. (C.P.)	50,000-56,000	Philadelphia, Pa.	
Hollywood, Calif.		WPTZ Philco Radio & Television Corp.	66,000-72,000
KTSL Don Lee Broadcasting System (C.P.)	50,000-56,000	Schenectady, N.Y.	
Milwaukee, Wisc.		WRGE General Electric Co.	66,000-72,000
WMJT The Journal Co. (The Milwaukee Journal) (C.P.)	66,000-72,000		
New York, N.Y.			
WCBW Columbia Broadcasting System, Inc.	60,000-66,000		

EXPERIMENTAL FREQUENCY MODULATION (FM) STATIONS CURRENTLY OPERATING

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

	K.C.	W.P.
W1XTG Worcester Telegram Pub. Co., Inc., Holden, Mass.	43,400-	1000
W1XSN Westinghouse Radio Stations, Inc., Springfield, Mass.	42,600	
W2XMN Edwin H. Armstrong, Alpine, N. J.	43,000, 42,800,	117,430-40,000
W2XQR Interstate Broadcasting Co., New York, N.Y.	45,900-	1,000
W2XWG National Broadcasting Co., Inc., New York, N. Y.	45,100-	1,000
W3XO Jansky & Bailey, Georgetown, D. C.	43,200-	1,000
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
K49KC Commercial Radio Equipment Co., Kansas City, Mo.	44,900
W39B The Yankee Network, Mt. Washington, N. H.	43,900
W39NY Municipal Broadcasting System	43,900
W41MM Gordon Gray, Winston-Salem, N. C.	44,100
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
W47NY Muzak Radio Broadcasting Station, Inc., New York, N. Y.	44,700
W47P WWSW, Inc., Pittsburgh, Pa.	44,700
W47R WHEC, Inc., Rochester, N. Y.	44,700
W49D John Lord Booth, Detroit, Mich.	44,900
W49FW Westinghouse Radio Stations, Inc., Fort Wayne, Ind.	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 Journal Co. (Milwaukee Journal), Milwaukee, Wisc.	45,500
W57PH Westinghouse Radio Stations, Inc., Philadelphia, Pa.	45,700
W59C WGN, Inc., Chicago, Ill.	45,900
W59NY Interstate Broadcasting Co., New York, N. Y.	45,900
W63NY Marcus Loew Booking Agency, New York, N. Y.	46,300
W65H WDRG, Inc., Hartford, Ct.	46,500
W67B Westinghouse Radio Stations, Inc., Boston, Mass.	46,700
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
W71SB South Bend Tribune, South Bend, Ind.	47,100
W73PH William Penn Brdcstg. Co., Philadelphia, Pa.	47,300
W75C The Moody Bible Institute of Chicago	47,500
W75NY Metropolitan Television, Inc., New York, N. Y.	47,500
W75P Westinghouse Radio Stations, Inc., Pittsburgh, Pa.	47,500
W85A General Electric Co., Schenectady, N. Y.	48,500

SHORTWAVE SCHEDULE

U. S. INTERNATIONAL STATIONS BEAM AND FREQUENCY SCHEDULE

TIME — EASTERN WAR TIME (Daylight Saving Time)
(C.W.T. 1 hour earlier; M.W.T. 2 hours earlier; P.W.T. 3 hours earlier)

STATIONS BROADCASTING PROGRAMS

KES San Francisco, Calif.	WCBX New York, N.Y.	WKMT New York, N.Y.
KGEI San Francisco, Calif.	WCDA New York, N.Y.	WKTS New York, N.Y.
KRCA San Francisco, Calif.	WCRC New York, N.Y.	WLWO Cincinnati, Ohio
KWID San Francisco, Calif.	WGEA Schenectady, N.Y.	WNBI New York, N.Y.
KWU San Francisco, Calif.	WGOE Schenectady, N.Y.	WOO-4 New York, N.Y.
KWV San Francisco, Calif.	WKLJ New York, N.Y.	WRCA New York, N.Y.
KWY San Francisco, Calif.	WKRD New York, N.Y.	WRUL Boston, Mass.
WBOS Boston, Mass.	WKRX New York, N.Y.	WRUW Boston, Mass.

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

BEAMED TO EUROPE

Time—Ewt	Kc Meters
12:15 a.m.—2:00 a.m. WCRC	9,650—31.1
12:15 a.m.—2:10 a.m. WGOE	6,190—48.5
12:15 a.m.—3:00 a.m. WLWO	6,080—49.3
12:15 a.m.—5:00 a.m. WKTM	6,370—47.0
2:15 a.m.—4:00 a.m. WRUW	6,040—49.6
3:15 a.m.—4:30 a.m. WLWO	7,575—39.6
4:00 a.m.—6:00 a.m. WCRC	9,570—31.3
4:00 a.m.—6:00 a.m. WGEA	9,530—31.5
5:00 a.m.—7:00 a.m. WKRD	7,820—38.4
5:00 a.m.—8:45 a.m. WNBI	15,150—19.8
5:00 a.m.—8:45 a.m. WRCA	11,893—25.2
6:00 a.m.—8:00 a.m. WGOE	15,330—19.6
6:00 a.m.—10:00 a.m. WCRC	11,830—25.3
6:15 a.m.—7:00 a.m. WBOS	11,870—25.3
6:15 a.m.—5:15 p.m. WGEA	11,847—25.3
7:00 a.m.—10:00 a.m. WCBX	15,270—19.6
7:15 a.m.—9:15 a.m. WKRD	12,967—23.2
8:30 a.m.—11:00 a.m. WLWO	15,250—19.7
8:30 a.m.—10:00 a.m. WCDA	17,830—16.8
9:00 a.m.—2:15 p.m. WRCA	17,780—16.9
10:00 a.m.—Noon WRUL	15,350—19.5
11:15 a.m.—3:30 p.m. WLWO	15,200—19.7
11:15 a.m.—5:15 p.m. WBOS	17,750—16.9
12:05 p.m.—2:15 p.m. WRUW	15,350—19.5
12:05 p.m.—6:00 p.m. WRUL	17,830—16.8
12:30 p.m.—2:30 p.m. WCDA	17,830—16.8
2:30 p.m.—4:45 p.m. WCBX	15,270—19.6
2:30 p.m.—4:45 p.m. WRCA	11,893—25.2
2:30 p.m.—5:00 p.m. WCRC	11,830—25.3
2:30 p.m.—6:00 p.m. WRUW	11,730—25.6
3:15 p.m.—5:15 p.m. WGOE	15,330—19.6
3:45 p.m.—5:15 p.m. WLWO	15,250—19.7
5:15 p.m.—6:30 p.m. WCDA	11,830—25.3
5:15 p.m.—7:30 p.m. WNBI	9,670—31.0
7:30 p.m.—12:30 a.m. WKRD	7,820—38.4
11:45 p.m.—3:00 a.m. WCBX	6,170—48.6

BEAMED TO NORTH EUROPE

7:15 a.m.—11:00 a.m. WBOS	11,870—25.3
8:15 a.m.—3:00 p.m. WGOE	15,330—19.6
6:00 p.m.—8:45 p.m. WKRX	9,897—30.3

BEAMED TO NORTH AFRICA

Time—Ewt	Kc Meters
2:15 a.m.—3:30 a.m. WKTS	6,120—49.0
2:15 a.m.—6:00 a.m. WRUL	7,805—38.4
3:45 a.m.—5:00 a.m. WKTS	7,565—39.7
5:15 a.m.—7:30 a.m. WKLJ	9,750—30.8
6:00 a.m.—8:00 a.m. WKRX	9,897—30.3
7:45 a.m.—4:00 p.m. WKLJ	15,290—19.6
8:00 a.m.—10:00 a.m. WRUW	11,730—25.6
10:15 a.m.—Noon WRUW	17,750—16.9
4:15 p.m.—9:00 p.m. WKLJ	9,750—30.8
9:15 p.m.—2:00 a.m. WKLJ	7,565—39.7

BEAMED TO CENTRAL AFRICA

1:00 p.m.—3:15 p.m. WKRX	17,760—16.9
3:30 p.m.—5:00 p.m. WKRX	15,190—19.8

BEAMED TO SOUTH AFRICA

1:45 p.m.—3:15 p.m. WKRD	15,190—19.8
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BEAMED TO NEAR EAST

10:00 a.m.—12:30 p.m. WCDA	17,830—16.8
10:00 a.m.—2:30 p.m. WCBX	15,270—19.6
10:00 a.m.—2:30 p.m. WCRC	11,830—25.3

BEAMED TO AUSTRALIA

2:00 a.m.—4:30 a.m. KWV	10,840—27.7
3:00 a.m.—6:15 a.m. KWID	9,570—31.4
4:45 a.m.—7:05 a.m. KWY	7,565—39.7
*4:30 p.m.—6:15 p.m. KWU	15,355—19.5
*Off Air Sundays and Wednesdays—except 5:00-6:00 p.m. Sundays.	

BEAMED TO THE ORIENT

1:00 a.m.—2:50 a.m. KWID	9,570—31.4
1:00 a.m.—6:00 a.m. KES	10,620—28.2
1:00 a.m.—1:00 p.m. KRCA	9,490—31.6
1:00 a.m.—1:05 p.m. KGEI	7,250—41.4
6:15 a.m.—1:00 p.m. KES	8,930—33.6
6:30 a.m.—1:05 p.m. KWID	7,230—41.5

BEAMED TO NETHERLANDS E. INDIES

1:00 a.m.—2:50 a.m. KWID	9,570—31.4
1:00 a.m.—1:05 p.m. KGEI	7,250—41.4

Time—Ewt	Kc Meters
*8:30 a.m.-10:30 a.m. KWY	7,565—39.7
7:45 p.m.- 9:30 p.m. KWU	15,355—19.5
*9:30-10:30 a.m. Sundays.	
BEAMED TO LATIN AMERICA	
5:00 p.m.- 7:45 p.m. WCBX	15,270—19.6
5:30 p.m.- 7:45 p.m. WGEA	15,330—19.6
5:00 p.m.-11:30 p.m. WRCA	11,893—25.2
5:30 p.m.- 7:00 p.m. WLWO	15,250—19.7
5:30 p.m.- 7:15 p.m. WCRC	17,830—16.8
5:30 p.m.-Midnt. WBOS	11,870—25.3
5:30 p.m.-Midnt. WQEO	9,530—31.5
6:00 p.m.-Midnt. WKTM	11,847—25.3
7:00 p.m. 2:00 a.m.	6,060—49.5

Time—Ewt	Kc Meters
7:15 p.m.-Midnt. WLWO	9,590—31.3
7:30 p.m.-10:15 p.m. WRUL	11,730—25.6
7:30 p.m.-Midnt. WCRC	11,830—25.3
7:30 p.m.- 2:00 a.m. WNBI	9,670—31.0
7:30 p.m.- 2:00 a.m. WRUW	9,700—31.0
8:00 p.m.-11:30 p.m. WCBX	9,490—31.6
8:00 p.m.-Midnt. WGEA	7,000—42.9
8:00 p.m.- 2:00 a.m. WOO-4	8,660—34.6
10:30 p.m.- 2:00 a.m. WRUL	7,805—38.4
BEAMED TO CARIBBEAN	
6:15 p.m.- 7:25 p.m. WRUL	11,730—25.6
6:15 p.m.- 7:25 p.m. WRUW	9,700—31.0

WORLD-WIDE SHORT WAVE

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

K. C.	
21,650	WLWO Cincinnati, Ohio
21,630	WNEI New York, N. Y.
21,630	WRCA New York, N. Y.
21,610	KWID San Francisco, Cal.
21,570	WCBX New York, N. Y.
21,550	GST London, England
21,500	WGEA Schenectady, N. Y.
21,470	GSH Daventry, England
19,710	PCJ Huizen, Holland
19,380	PMA Bandoeng, Netherlands, Indies.
18,480	HBH Geneva, Switzerland
18,030	GRO Daventry, England
17,890	GRF Daventry, England
17,850	TPE-3 Paris, France
17,840	Athlone, Ireland
17,830	LEA-5 Buenos Aires, Argentina.
17,830	WCBX New York, N. Y.
17,830	WCDA New York, N. Y.
17,830	WCRC New York, N. Y.
17,820	I2RO-8 Rome, Italy
17,810	GSV Daventry, England
17,800	OIH Lahti, Finland
17,800	WLWO Cincinnati, Ohio
17,800	VLQS Sydney, Australia
17,800	TGWA Guatemala, Guat.
17,790	GSG Daventry, England
17,790	Tokyo, Japan
17,780	WNEI New York, N. Y.
17,780	WRCA New York, N. Y.
17,770	PHI Huizen, Holland
17,760	KWID San Francisco, Cal.
17,750	WEUL Boston, Mass.
17,750	WRUW Boston, Mass.
16,600	PCJ Huizen, Holland
15,850	WCW New York, N. Y.
15,780	ZFA-7 Asuncion, Paraguay
15,580	WCB New York, N. Y.
15,450	GRD Daventry, England
15,410	Bucharest, Roumania
15,410	RV96 Moscow, U.S.S.R.
15,390	GRF Daventry, England
15,355	KWV San Francisco, Cal.
15,350	WEUL Boston, Mass.
15,350	WRUW Boston, Mass.
15,340	DJE Berlin, Germany
15,330	WGEA Schenectady, N. Y.
15,330	WGEO Schenectady, N. Y.
15,330	KGSI San Francisco, Calif.
15,315	VLQ3 Sydney, Australia
15,315	VPEX Caracas, Venezuela
15,310	GSP Daventry, England
15,300	2EO6 Rome, Italy
15,300	CXA18 Montevideo, Uruguay
15,290	KWID San Francisco, Calif.
15,290	LEU Buenos Aires, Argentina.
15,290	VLD-3 Delhi, India
15,280	DJQ Berlin, Germany
15,280	Moscow, U.S.S.R.
15,270	HAS3 Budapest, Hungary
15,270	WCBX New York, N. Y.
15,270	WCRC New York, N. Y.
15,270	RW96 Moscow, U.S.S.R.
15,260	GSI Daventry, England
15,250	WLWO Cincinnati, Ohio

K.C.	
15,240	TPC5 Paris, France
15,240	YUF Belgrade, Yugoslavia
15,240	YUG Belgrade, Yugoslavia
15,230	2RO14 Rome, Italy
15,230	VLG Melbourne, Australia
15,210	WBOS Boston, Mass.
15,200	DJB Berlin, Germany
15,200	KGOX 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	JZK Tokyo, Japan
15,160	XEWV Mexico City, Mexico
15,155	SBV Motala, Sweden
15,150	WNEI New York, N. Y.
15,150	WRCA New York, N. Y.
15,140	GSD Daventry, England
15,130	TPE-6 Paris, France
15,130	WRUW Boston, Mass.
15,130	WRUW Boston, Mass.
15,120	HVJ Vatican City
15,110	GSD Daventry, England
15,110	DJL Berlin, Germany
15,105	JLG4 Tokyo, Japan
14,935	PSZ Rio de Janeiro, Brazil
14,470	WDO New York, N. Y.
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	ZNE Aden, Arabia
12,040	GRV London, England
12,040	XGRS Shanghai, China
12,000	RNE Moscow, U.S.S.R.
11,975	Brazzaville, French Equatorial Africa
11,960	New B. E. C. Station
11,950	2EO Rome, Italy
11,900	CEI190 Valdivia, Chile
11,895	CXA10 Montevideo, Uruguay
11,890	WNEI New York, N. Y.
11,890	WRCA New York, N. Y.
11,880	VLQ5 Sydney, Australia
11,880	VLQ7 Sydney, Australia
11,880	XEVZ Mexico, D. F.
11,870	KWID San Francisco, Cal.
11,870	VLQ-2 Sydney, Australia
11,870	WBOS Boston, Mass.
11,865	Schwarzenburg, Switzerland
11,855	DJF Berlin, Germany
11,850	Vichy, France
11,850	VLP-3 Sydney, Australia
11,847	WGEA Schenectady, N. Y.
11,830	VLW-3 Sydney, Australia
11,830	WCBX New York, N. Y.
11,830	WCDA New York, N. Y.
11,830	WCRC New York, N. Y.
11,830	Moscow, U.S.S.R.
11,820	CXA11 Colonia, Uruguay
11,820	GSN London, Great Britain
11,820	XEBR Hermosillo, Mexico

K. C.
11,810 2R04 Rome, Italy
11,800 CE1180 Santiago, Chile
11,800 COGF Matazan, 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 MPCI 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
11,745 DJF Berlin, Germany
11,740 CE1174 Santiago, Chile
11,740 HVJ Vatican City, Italy
11,735 LKQ Oslo, Norway
11,730 RGEI San Francisco, Calif.
11,730 WGEA Schenectady, N. Y.
11,730 WGEO Schenectady, N. Y.
11,730 WRUL Boston, Mass.
11,730 WRUW Boston, Mass.
11,725 JVV3 Tokyo, Japan
11,725 YVOR Caracas, Venezuela
11,721 ZPA-2 Asuncion, Paraguay
11,720 CJRX Winnipeg, Manitoba
11,710 WLWO Cincinnati, Ohio
11,705 CBFY Montreal, Que.
11,705 CXA19 Montevideo, Uruguay
11,705 SBP Motala, Sweden
11,700 CE1170 Santiago, Chile
11,700 HP5A Panama City, Panama
11,680 GRG London, England
11,650 COCX Havana, Cuba
11,616 COK Havana, Cuba
11,530 Paramaribo, Dutch Guyana
11,490 XGOK Canton, China
11,402 HBO Geneva, Switzerland
11,060 KRK Byrd's Camp, South Pole
11,040 PSP Lisbon, Portugal
11,000 PLP, Bandoeng, Netherlands, Indies
10,840 KVV San Francisco, Cal.
10,620 KES San Francisco, Cal.
10,600 ZIK-2 Belize, Br. Honduras
10,540 DZD Berlin, Germany
10,400 YSPA San Salvador, El Salvador
10,220 PSH Rio de Janeiro, Brazil
10,140 OPM Leopoldville, Belgian Congo
10,105 HH3W Port au Prince, Haiti
10,100 WJQ New York, N. Y.
9,935 SVM Athens, Greece
9,905 WRX New York, N. Y.
9,898 HH3W Port-au-Prince, Haiti
9,860 EAQ Madrid, Spain
9,833 COCM Havana, Cuba
9,830 GRH Daventry, England
9,800 German pirate station
9,760 2R018 Rome, Italy
9,750 WDL New York, N. Y.
9,740 CSW7 Lisbon, Portugal
9,720 XGOA Chungking, China
9,710 CR7BE 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 VLQ5 Sydney, Australia
9,680 XEQQ Mexico, D. F.
9,670 COCQ Havana, Cuba
9,670 WNBI New York, N. Y.
9,670 WRCA New York, N. Y.
9,660 LRX Buenos Aires, Argentina
9,650 VLW-2 Perth, Australia
9,650 WCBX New York, N. Y.
9,650 WGEO Schenectady, N. Y.
9,645 LLH Oslo, Norway
9,642 HH3W Port-au-Prince, Haiti
9,640 YVSC Caracas, Venezuela
9,640 CXAS Colonia, Uruguay

K.C.
9,638 XGOY Chungking, China
9,630 CBFX Montreal, Que.
9,630 2R03 Rome, Italy
9,630 KZRH Manila, Philippine Islands
9,630 HJCT Bogota, Colombia
9,620 CXA-6 Montevideo, Uruguay
9,615 TIFP 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 GRY London, England
9,600 HVJ Vatican City, Italy
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 VLR Melbourne, Australia
9,570 DZX Berlin, Germany
9,570 KZRM Manila, Philippine Islands
9,570 VUM2 Madras, India
9,570 KWID San Francisco, Cal.
9,570 WBOS Boston, Mass.
9,562 OAX4T Lima, Peru
9,550 VUB-2 Bombay, India
9,550 WGEA Schenectady, N. Y.
9,545 OAX4K Lima, Peru
9,545 Switzerland
9,535 JZI Tokyo, Japan
9,535 SBU Motala, Sweden
9,530 LKG Oslo, Norway
9,530 VUC-2 Calcutta, India
9,530 WGEA Schenectady, N. Y.
9,530 WGEO 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
9,510 HSBPJ 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 XEWW Mexico City, Mexico
9,490 KZIB Manila, Philippine Islands
9,480 KET San Francisco, Cal.
9,480 WCBX New York, N. Y.
9,480 WCRC New York, N. Y.
9,480 VONG St. Johns, Newfoundland
9,465 TAP Ankara, Turkey
9,460 GRU Daventry, England
9,437 COCH Havana, Cuba
9,420 GRI Daventry, England
9,410 "Radio Dakar," French West Africa
9,340 HBL Geneva, Switzerland
9,310 HC2AK Guayaquil, Ecuador
9,290 HIG Ciudad Trujillo, Dominican Republic
9,290 LYR Kaunas, Lithuania
9,125 HAT-4 Budapest, Hungary
9,045 Syria
8,942 COKG Santiago, Cuba
8,930 KES San Francisco, Cal.
8,810 WJP Boston, Mass.
8,664 COJK Camaguay, Cuba
8,660 WOO New York, N. Y.
8,590 YNPR Managua, Nicaragua
8,580 YNPR Managua, Nicaragua
8,100 RKE Moscow, U.S.S.R.
7,894 YSD San Salvador, El Salvador
7,890 ZPA-6 Asuncion, Paraguay
7,820 WBG New York, N. Y.
7,625 YNLT Granada, Nicaragua
7,565 WDJ New York, N. Y.
7,500 YNFT Granada, Nicaragua
7,435 FG8AH Pointe-a-Pitre, Guadeloupe

K. C.	
7,380	XECR Mexico, D. F.
7,355	WBS New York, N. Y.
7,310	2R019 Rome, Italy
7,260	CSW-2 Lisbon, Portugal
7,250	KGEE San Francisco, Cal.
7,230	KWID San Francisco, Cal.
7,070	GRS Daventry, England
7,000	KGEE San Francisco, Calif.
7,000	WGEA Schenectady, N. Y.
7,000	WGEQ Schenectady, N. Y.
6,976	HGETC Quito, Ecuador
6,850	YNDG Leon, Nicaragua
6,850	YNOW Managua, Nicaragua
6,780	H1H San Pedro, Dominican Republic
6,760	YNRS Managua, Nicaragua
6,700	TIEP San Jose, Costa Rica
6,647	HC2RL Guayaquil, Ecuador
6,630	HIT Ciudad Trujillo, Dominican Republic
6,618	HC1FG Riobamba, Ecuador
6,610	YNLG Managua, Nicaragua
6,575	YSPB San Salvador, El Salvador
6,520	YSR San Salvador, El Salvador
6,480	H1L Santiago, Dominican Republic
6,420	TGWB Guatemala City, Guat.
6,420	HI-1S Santiago, Dominican Rep.
6,400	TGQA Quezaltenango, Guat.
6,383	H19S Santiago, Dominican Republic
6,351	HRPI San Pedro Sule, Honduras
6,316	H11Z Ciudad Trujillo, Dominican Republic
6,280	H11G Ciudad Trujillo, Dominican Republic
6,265	YSR San Salvador, El Salvador
6,243	H11N Ciudad Trujillo, Dominican Republic
6,235	HRD La Ceiba, Honduras
6,206	H11X 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	GRO Daventry, England
6,180	TIRCC San Jose, Costa Rica
6,175	XEXA Mexico City, Mexico
6,172	YVKB Caracas, Venezuela
6,170	CXA21 Montevideo, Uruguay
6,170	H19T Puerto Plata, Dominican Republic
6,170	WCBX New York, N. Y.
6,170	WCDA New York, N. Y.
6,170	WCRC New York, N. Y.
6,165	TILS San Pedro, Costa Rica
6,165	Switzerland
6,160	CBRX Vancouver, B.C.
6,160	HJCD Bogota, Colombia
6,155	XED Guadalajara, Mexico
6,150	CJRO Winnipeg, Manitoba
6,150	CP12 La Paz, Bolivia
6,150	OAX1A Chiclayo, Peru
6,150	TIRH San Jose, Costa Rica
6,145	HJDE Medellin, Colombia
6,140	KZRF Manila, Philippine Islands
6,130	CHNX Halifax, Nova Scotia
6,130	VP3BG Georgetown, British Guiana
6,130	XEUZ Mexico, D. F.
6,128	OAX7A Cuzco, Peru

K. C.	
6,125	CXA4 Montevideo, Uruguay
6,122	HPFH Panama City, Panama
6,120	WCBX, New York, N. Y.
6,115	H1GH Ciudad Trujillo, Dominican Republic
6,115	OAX3A Huanuco, Peru
6,110	GSL Daventry, England
6,100	WNBI New York, N. Y.
6,100	WRCA New York, N. Y.
6,100	YUB Belgrade, Yugoslavia
6,098	ZRK CapeTown, So. Africa
6,097	HJFK Pereira, Colombia
6,095	OAX4H Lima, Peru
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
6,073	HJCF Bogota, Colombia
6,070	CFRX Toronto, Ontario
6,070	ZPA-1 Asuncion, Paraguay
6,065	TIWS Puntarenas, Costa Rica
6,060	KWID San Francisco, Cal.
6,060	WCDA New York, N. Y.
6,055	OAX6E Arequipa, Peru
6,054	HJFA Pereira, Colombia
6,050	GSA Dutch Station in England
6,050	HP5P Colon, Panama
6,050	OAX6A Arequipa, Peru
6,045	XETW Tampico, Mexico
6,040	WRUL Boston, Mass.
6,040	WRUS Boston, Mass.
6,040	WRUW Boston, Mass.
6,035	CXA30 Montevideo, Uruguay
6,035	OAX6B Arequipa, Peru
6,035	TIRVM Las Juntas de Abangarez, Costa Rica
6,030	CFVP Calgary, Alta.
6,030	DXP Berlin, Germany
6,030	HP5B Panama City, Panama
6,030	ZEKW Morelia, Mexico
6,020	OAX4P Huancayo, Peru
6,020	XEBU Veracruz, Mexico
6,015	H13U Santiago, Dominican Republic
6,015	XEW1 Mexico, D. F.
6,010	COCO Havana, Cuba
6,010	HJXC Bogota, Colombia
6,010	PRA8 Pernambuco, Brazil
6,007	ZRH Johannesburg, So. Africa
6,005	CFCX Montreal, P. Q.
6,005	HP5K Colon, Panama
6,000	CXA2 Montevideo, Uruguay
6,000	HH2S Port-au-Prince, Haiti
6,000	OAX2A Trujillo, Peru
6,000	XEBT Mexico, D. F.
5,980	VONG St. Johns, Newfoundland
5,930	Curacao (Neth.), West Indies
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
5,556	HUB San Salvador, El Salvador
5,000	HJCA Bogota, Colombia

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

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

		VLQ7 11880	BRAZIL	
		VLQ8 17800	Pernambuco	PRA8 6010
		VLP-3 11850	Rio de Janeiro	PSA 21080
		VLQ-2 11870		PSE 14935
		VLW-3 11830	Rio de Janeiro	PSH 10220
		VLQ 9680	Rio de Janeiro	PRF5 9500
		VLW-2 9650		
			BRITISH GUIANA	
			Georgetown	VP3EG 6130
			BRITISH HONDURAS	
			Belize	ZIK-2 10600
			CANADA	
			Bowmanville, Ont.	CRCX 6090
			Calgary, Alta.	CFVP 6030
			Halifax, N.S.	CHNX 6130
			Montreal, Que.	CBFW 6090
ALGERIA (AFRICA)				
ARABIA				
Aden	ZNR 12115			
ARGENTINA				
Buenos Aires	LRA-1 9688			
	LRU 15290			
	LRX 9660			
AUSTRALIA				
Melbourne	VLG 15230			
	VLR 9580			
Sydney	VLQ 9615			
	VLQ3 15315			
	VLQ5 9680			
	VLQ5 11880			
BAHAMA ISLANDS				
Nassau	ZNS-2 6090			
BELGIAN CONGO				
Leopoldville	OPM 10140			
BOLIVIA				
La Paz	CP12 6150			
La Paz	CP3 9510			
La Paz	CP5 6200			

	CBFX	9630	YSR	6265	Tegucigalpa	HRK	5715
	CBFY	11705	YSPA	10400		HRN	5875
	CBFZ	15190	YSPB	6575	Budapest	HUNGARY	
	CFCX	6005	YSW	6160		HAT-4	9125
St. Johns, Newfoundland	VONG	5980				HAS3	15270
Sydney, N.S.	CJCX	6010	ENGLAND	GRD	15450	ICELAND	
Toronto, Ont.	CFRX	6070		GRE	15390	TFJ	12235
Vancouver, B.C.	CBEX	6160	Davertry	GRG	11680	INDIA	
Winnipeg, Man.	CKFX	6080		GRH	9830	VUB-2	9550
	CJBO	6150		GRI	9420	VUC-2	9530
	CJRX	11720		GRO	6180	VUD-2	9590
	CHILE			GRP	17890	VUD-3	9590
Santiago	CE960	9600		GRS	7070	VUD-4	15290
	CE1170	11700		GRU	9450	IRELAND	
	CE1174	11740		GRV	12040		17840
	CE1180	11800		GRY	9600		9595
Valdivia	CE1190	11900		GSB	9510	ITALY	6190
Valparaiso	CE970	9700		GSC	9580	2R06	15300
	CHINA			GSP	15110	2R04	11810
Canton	XGOK	11490		GSD	11750	2R08	17820
Shanghai	XGRS	12040		GSP	15310	2R014	15230
Chungking	XGOX	15200		GSF	17790	2R015	11760
	XGOA	9720		GSH	21470	2R018	9760
	XGOY	9638		GSI	15260	2R019	7310
	COLOMBIA			GSL	6110	2R03	9630
Bogota	HJCA	5000		GSN	11820	2R0	11950
	HJCD	6160	Dutch Station	GST	21550	HVJ	15121
	HJCF	6073	Dutch Station	GSV	17810	HVJ	11740
	HJCT	9630	Lahti	GSA	6050	HVJ	9600
	HJCX	6010		GRX	9690	JAMAICA, B. W. I.	
Medellin	HJDE	6145	FINLAND	OFD	9500	Kingston	ZQI 4750
Pereira	HJFA	6054		OFI	11780	Tokyo	JAPAN
	HJFK	6097		OIE	15190		JLG4 15,105
	COSTA RICA			OIH	17800		JLT 6190
Heridia	TI4NRH	9692	FRANCE	TPB-3	17850		JWV3 11725
Las Juntas de Abangarez	TIEVM	6035	Paris	TPB-6	15130		JV2 11815
Puntarenas	TIWS	6065		TPB	9520		JZI 9535
San Jose	TIPG	9615		TPC5	15240		JZJ 11800
	TIEP	6700	Vichy		11850		JZK 15160
	TIGPH	5875		FRENCH INDO-CHINA			17790
	TIRH	6150		"Radio Saigon"	11780	LITHUANIA	
	TIRCC	6180		FRENCH EQUATORIAL		Kaunas	LYR 9290
San Pedro	TILS	6165		AFRICA		Hsinking	MANCHUHUO
	CUBA			Brazzaville	11975		MPCY 11,775
Camaguay	COJK	8664		FRENCH WEST AFRICA		Fort de France	MARTINIQUE
Havana	COCH	9437		"Radio Dakar"	9410		9700
	COCM	9833		GERMANY			MEXICO
	COCO	6010		DJB	15200	Guadalajara	XED 6155
	COCQ	9670		DJF	11745		XEJG 4820
	COCX	11650		DJL	15110	Hermosillo	XEBR 11820
	COK	11616		DJP	11855	Jalapa	XEBF 6090
Matazan	COGF	11800		DJQ	15280	Mexico City	XEWW 15160
Santa Clara	COH1	11765		DJR	15340		XEWW 9500
Santiago	COKG	8942		DJZ	11800		XEXA 6175
	CURACAO			DXP	6030		XEUZ 6130
Neth., W. Indies		5930		DXZ	9570		11880
	DOMINICAN REPUBLIC			DJD	11770		XEQQ 9680
Ciudad Trujillo	HIIN	6243		DZD	10540		XEYU 9600
	HIIX	6206			9520		XEYR 7380
	HIIG	6280	Pirate station		9800		XEWI 6015
	HIIZ	6316		GREECE			XEBT 6000
	HI2G	9290	Athens	SVM	9935	Morelia	XEKV 6030
	HI6H	6115		GUADELOUPE		Tampico	XETW 6045
	HIT	6630		Pointe-a-Pitre	FG8AH	Veracruz	XEUW 6020
Puerto Plata	HI9T	6170		GUATEMALA	7435	NETHERLANDS EAST INDIES	
San Pedro	HIH	6780		Guatemala City	TGWA	Bandoeng, Java	PLP 11000
Santiago	HIIS	6420			15170		PMA 19380
	HI9B	6383			9585	NEWFOUNDLAND	
	HI3U	6015			17800	St. Johns	VONG 9480
	HIIL	6480			6480	NICARAGUA	
	DUTCH GUYANA				6190	Granada	YNFT 7500
Paramaribo	11530				TGQA		YNLT 7625
	ECUADOR				6000	Leon	YNDG 6850
Guayaquil	HC2RL	6647			9898	Managua	YNAT 5758
	HC2RA	9440	Port-au-Prince	HH2S	6000		YNLG 6610
Quito	HCK	5885		HH3W	9642		YNOW 6850
	HCJE	12460		HH3W	10105		YNPR 8590
	HCETC	6976		HOLLAND			YNRS 6760
Riobamba	HC1FG	6618		Huizen	PCJ		NORWAY
	EL SALVADOR				19710		LKG 9530
San Salvador	HUB	5556			16800		LKQ 11735
	YSD	7894			17770		LKV 15170
	YSR	6520			6235		LLG 9610
					6351		LLH 9645

PANAMA			TURKEY			KES 8930		
Colon	HP5F	6050	Ankara	TAP	9465	KET 9480		
	HP5K	6005		TAQ	15195	KGEI 15330		
Panama City			UNITED STATES OF			KGEI 15210		
	HP5A	11700	AMERICA			15130		
	HP5B	6030	Boston, Mass.			KGEI 11730		
	HP5G	11780		WBOS	15210	KGEI 7250		
	HP5H	6122		WBOS	9570	KGEI 7000		
	HP5J	9607		WJP	8810	KWID 21610		
PARAGUAY				WRUL	17750	KWID 17760		
Asuncion	ZPA-1	6070		WRUL	15350	KWID 15290		
	ZPA-2	11721		WRUL	15130	KWID 11870		
	ZPA-6	7890		WRUL	11790	KWID 9570		
	ZPA-7	15780		WRUL	11730	KWID 7230		
	ZPO-3	13333		WRUL	6040	KWID 6060		
PERU				WRUW	6040	KWU 15355		
Arequipa	OAX6A	6050		WRUW	9700	KWV 10840		
	OAX6B	6035		WRUW	17750	Schenectady, N.Y. WGEA 21500		
	OAX6D	9500		WRUW	15350	WGEA 11847		
	OAX6E	6055		WRUW	15130	WGEA 9530		
Chiclayo	OAX1A	6150		WRUW	11730	WGEA 6190		
Cuzco	OAX7A	6128	Cincinnati, Ohio	WLWO	17800	WGEA 11730		
Huancayo	OAX4P	6020		WLWO	6080	WGEA 7000		
Huanuco	OAX3A	6115		WLWO	11710	WGEA 15330		
Ica	OAX5C	9590		WLWO	15250	WGEA 11847		
Lima	OAX4G	6190		WLWO	21650	WGEA 11730		
	OAX4H	6095		WLWO	9590	WGEA 7000		
	OAX4J	9520	New York, N.Y.	WBG	7820	WGEA 9650		
	OAX4K	9545		WBS	7355	WGEA 9550		
	OAX4T	9562		WCB	15580	WGEA 15330		
	OAX4Z	6082		WCBX	21570	WGEA 9530		
Trujillo	OAX2A	6000		WCBX	9480	UNION OF SOVIET		
PHILIPPINE ISLANDS				WCBX	15270	SOCIALIST REPUBLICS		
Manilla	KZRH	9630		WCBX	11830	Moscow RAN 9600		
	KZRM	9570		WCBX	9650	RKE 8100		
	KZIB	9490		WCBX	6170	RKI 15180		
	KZRF	6140		WCRC	17830	11830		
PORTUGAL				WCRC	15270	9520		
Lisbon	CSW	11040		WCRC	11830	RNE 12000		
	CSW-2	7260		WCRC	9480	EV96 15,410		
	CSW7	9740		WCRC	6170	RW96 15270		
ROUMANIA				WCDA	17830	URUGUAY		
Bucharest		15410		WCDA	11830	Colonia CXA8 9640		
REP. OF SALVADOR				WCDA	6060	CXA11 11820		
Salvador	YSH	9520		WCDA	6170	Montevideo CXA-6 9620		
SIAM				WCW	15850	CXA2 6000		
Bangkok	HS6PJ	19020		WDJ	7565	CXA10 11895		
	HS8PJ	9510		WDL	9750	CXA18 15300		
SOUTH AFRICA				WDO	14470	CXA19 11705		
Cape Town	ZRL	9606		WJQ	10010	CXA21 6170		
	ZRK	6098		WNEI	6100	CXA30 6035		
Johannesburg	ZRG	9523			9670	CXA4 6125		
	ZRH	6007			11890	Caracas VENEZUELA YVKB 6172		
SPAIN					15150	YVSC 9640		
Madrid	EAQ	9860		WOO	17780	YVOR 11725		
SWEDEN				WRCA	6100	YVPX 15315		
Motala	SEP	11705			9670	YUGOSLAVIA		
	SET	15155			11890	Belgrade YUA 6100		
	SEU	9535			15150	YUC 9505		
SWITZERLAND					17780	YUD 9505		
Schwarzenburg, Bern		18480			21630	YUE 11735		
		11865			21630	YUF 15240		
		11402		WRX	9905	YUG 15240		
		9545	San Francisco, Calif.					
		6165		KES	10620			

STATIONS ASSOCIATED WITH THE NATIONAL BROADCASTING CO., INC.

	K.C.		K.C.		K.C.
Albuquerque, N.M.	KUB 770	Hartford, Conn.	WTIC 1080	Pittsburgh, Pa.	KDKA 1020
Allentown, Pa.	WSAN 1470	Hattiesburg, Miss.	WFOR 1400	Pocatello, Idaho	KSEI 930
Altoona, Pa.	WFBZ 1340	Havana, Cuba	CMX 1010	Portland, Me.	WCSH 970
Amarillo, Texas	KGNC 1440	Helena, Mont.	KPFA 1240	Portland, Ore.	KGW 620
Asheville, N.C.	WISE 1230	Hibbing, Minn.	WMFG 1240	Providence, R.I.	WJAR 920
Atlanta, Ga.	WSB 750	Honolulu, Hawaii	KGU 760	Raleigh, N.C.	WPTF 680
Augusta, Me.	WRDO 1400	Houston, Tex.	KPRC 950	Reading, Pa.	WEEU 850
Baltimore, Md.	WBAL 1090	Hutchinson, Kans.	KVBW 1460	Richmond, Va.	WMBG 1380
Bangor, Me.	WBLZ 620	Indianapolis, Ind.	WIRE 1430	Rochester, Minn.	KROC 1340
Billings, Mont.	KGHL 790	Indianapolis, Miss.	WJDX 1300	Rochester, N.Y.	WHAM 1180
Birmingham, Ala.	WBRC 960	Johnstown, Pa.	WJAC 1400	Safford, Ariz.	KGU 1450
Bismarck, N.D.	KFYR 550	Kansas City, Mo.	WDAP 610	Saginaw-Bay City, Mich.	WSAM 1400
Bluefield, W. Va.	WHIS 1440	Kingsport, Tenn.	WKPT 1400	St. Cloud, Minn.	KFAM 1450
Boise, Idaho	KIDO 1380	Knoxville, Tenn.	WROL 620	St. Louis, Mo.	KSD 550
Boston, Mass.	WBZ 1030	Lakeland, Fla.	WLAK 1340	Salt Lake City, Utah	KDYL 1320
Bozeman, Mont.	KREB 1450	La Crosse, Wisc.	WKBH 1410	San Antonio, Tex.	WOAT 1200
Bristol, Tenn.-Va.	WOPI 1490	Lancaster, Pa.	WGAL 1490	San Francisco, Cal.	KPO 680
Buffalo, N.Y.	WBNB 930	Laurel, Miss.	WAML 1340	Savannah, Ga.	WSAV 1340
Butte, Mont.	KGIR 1370	Lexington, Pa.	WMRF 1490	Schenectady, N.Y.	WGY 950
Cebu, P.I.	KZRC 1230	Lima, Ohio	WLOK 1240	Seattle, Wash.	KOMO 950
Charleston S.C.	WTMA 1250	Little Rock, Ark.	KARK 920	Shreveport, La.	KFTS 1480
Charleston, W. Va.	WGKV 1490	Los Angeles, Cal.	KFI 640	Sioux Falls, S.D.	KELO 1230
Charlotte, N.C.	WSOC 1240	Louisville, Ky.	WAVE 970		KSOO 1140
Chattanooga, Tenn.	WAO 1150	Madison, Wis.	WBEA 1310	Spokane, Wash.	KHQ 590
Chicago, Ill.	WMAQ 670	Manchester, N.H.	WFEA 1370	Springfield, Mass.	WBZA 1030
Cincinnati, O.	WLW 700	Manila, P.I.	KZRH 710	Springfield, Mo.	KGBX 1260
Clarksburg, W. Va.	WBLK 1400	Mankato, Minn.	KYSM 1230	Syracuse, N.Y.	WSYR 570
Cleveland, O.	WTAM 1100	Martinsville, Va.	WMVA 1450	Tampa, Fla.	WFLA 970
Columbia, S.C.	WIS 580	Medford, Ore.	KMED 1440	Terre Haute, Ind.	WBOW 1230
Corpus Christi, Tex.	KKRIS 1360	Memphis, Tenn.	WMC 790	Toledo, Ohio	WSPD 1370
Dallas-Ft. Worth, Texas	WFAA 820	Miami, Fla.	WIOD 610	Toronto, Ont., Can.	CBL 740
Denver, Colo.	WFAP 820	Milwaukee, Wis.	WTMJ 620	Tucson, Ariz.	KVOA 1290
Des Moines, Iowa	KOA 850	Minneapolis-St. Paul, Minn.	KSTP 1500	Tulsa, Okla.	KVOO 1190
Detroit, Mich.	WHO 1040	Mobile, Ala.	WALA 1410	Twin Falls, Idaho	KTFI 1270
Duluth, Minn.-Superior, Wis.	WEBC 1320	Montgomery, Ala.	WSFA 1440	Virginia, Minn.	WHLE 1400
Eau Claire, Wis.	WEAU 790	Montreal, Que.	CBF(f) 990	Washington, D.C.	WRC 980
El Paso, Tex.	KFSM 1380	Nashville, Tenn.	WSM 650	Weslaco, Tex.	KRGV 1290
Evansville, Ind.	WGFB 1280	New Orleans, La.	WSMB 1350	Wichita, Kans.	KANS 1240
Fargo, N.D.	WDAY 970	New York, N.Y.	WEAF 660	Wilkes-Barre, Pa.	WBRE 1340
Florence, S.C.	WOLS 1230	Norfolk, Va.	WTAR 790	Williamsport, Pa.	WRAC 1400
Fort Wayne, Ind.	WGL 1450	Oklahoma City, Okla.	WKY 930	Wilmington, Del.	WDEL 1150
Fresno, Cal.	KMJ 580	Omaha, Neb.	WOW 590	Winston-Salem, N.C.	WSJS 600
Grand Rapids, Mich.	WOOD 1300	Pensacola, Fla.	WCOA 1370	Worcester, Mass.	WTAG 580
Greenville, S.C.	WFBC 1330	Philadelphia, Pa.	KYW 1060	York, Pa.	WORK 1350
Greenwood, S.C.	WCBS 1450	Phoenix, Ariz.	KTAR 620	Yuma, Ariz.	KYUM 1240
Harrisburg, Pa.	WKBO 1230	Pittsburg, Kan.	KOAM 810	Zanesville, Ohio	WHIZ 1240

STATIONS ASSOCIATED WITH THE BLUE NETWORK COMPANY, INC.

	K.C.		K.C.		K.C.
Ada, Okla.	KADA 1230	Columbia, Mo.	KFRU 1400	Huntington, W. Va.	WSAZ 930
Akron, Ohio	WAKR 1590	Columbia, S.C.	WCOS 1400	Indianapolis, Ind.	WISH 1310
Albany-Troy N.Y.	WTBY 980	Columbus, Ohio	WCOL 1230	Jackson, Mich.	WIBM 1450
Alexandria, La.	KALB 1240	Dallas, Ft. Worth, Tex.	KGKO 570	Jackson, Miss.	WSLI 1450
Amarillo, Tex.	KFDA 1230	Danville, Va.	WBTM 1400	Jacksonville, Fla.	WJPH 1320
Anniston, Ala.	WHMA 1450	Davenport, Iowa	WOC 1420	Jamestown, N.Y.	WJTN 1240
Ardmore, Okla.	KVSO 1240	Dayton, Ohio	WING 1410	Johnson City, Tenn.	WJHL 910
Atlanta, Ga.	WAGA 590	Daytona Beach, Fla.	WMFJ 1450	Kansas City, Mo.	KCMO 1480
Augusta, Ga.	WGAC 1240	Denver, Colo.	KVOD 630	Kinston, N.C.	KFTC 1230
Austin, Texas	KNOW 1490	Des Moines, Iowa	KSO 1460	Knoxville, Tenn.	WBIR 1240
Bakersfield, Cal.	KERN 1410	Detroit, Mich.	WXYZ 1270	Lansing, Mich.	WJIM 1240
Baltimore, Md.	WBGM 1400	El Dorado, Ark.	KELD 1400	Lawrence, Kans.	WREN 1250
Baton Rouge, La.	WJBO 1150	Enid, Okla.	KCRC 1390	Lincoln, Neb.	KFOR 1240
Battle Creek, Mich.	WELL 1400	Erie, Pa.	WLEU 1450	Los Angeles, Cal.	KECA 790
Bay City, Mich.	MBCM 1440	Flint, Mich.	WFDF 910	Louisville, Ky.	WINN 1240
Beaumont, Texas	KFDM 560	Florence, S.C.	WOLS 1230	Lynchburg, Va.	WLVA 1230
Birmingham, Ala.	WSGN 610	Fort Wayne, Ind.	WOVO 1190	Manchester, N.H.	WMUR 610
Boston, Mass.	WHDH 850	Fort Worth, Texas	KGKO 570	Marion, Ohio	WMRN 1490
Bridgeport, Ct.	WNAE 1450	Fresno-Visalia, Cal.	KTKC 940	Memphis, Tenn.	WMPS 1460
Buffalo, N.Y.	WGR 550	Gastonia, N.C.	WGNC 1450	Miami Beach, Fla.	WKAT 1360
Burlington, Iowa	KBUR 1490	Grand Rapids, Mich.	WLAB 1340	Milwaukee, Wis.	WEMP 1340
Charlotte, N.C.	WAYS 610	Greensboro, N.C.	WGBG 980	Minneapolis, Minn.	WTCN 1280
Charlottesville, Va.	WCHV 1450	Greenville, S.C.	WMRC 1490	Mobile, Ala.	WMOB 1230
Chattanooga, Tenn.	WDEF 1400	Greenwood, Miss.	WGRM 1240	Monroe, La.	KMLB 1230
Cheyenne, Wyo.	KFBC 1240	Hartford, Ct.	WNBC 1410	Montreal, Quebec	CFCF 600
Chicago, Ill.	WENR 890	Hickory, N.C.	WHKY 1290	Muskogee, Okla.	KBIX 1490
	WLS 890	High Point, N.C.	WMFR 1230	Nashville, Tenn.	WSIX 980
Cincinnati, Ohio	WSAI 1360	Hot Springs, Ark.	KTHS 1090	New Bedford, Mass.	WNBH 1340
Cleveland, Ohio	WHK 1420	Houston, Texas	KKYZ 1470	New Haven, Ct.	WELI 960
Coffeyville, Kans.	KGFF 690			New Orleans, La.	WDSU 1280

		K.C.			K.C.			K.C.
New York, N.Y.	WJZ	770	Sacramento, Cal.	KFBK	1530	Stockton, Cal.	KWG	1230
Norfolk, Va.	WGH	1340	St. Joseph, Mo.	KFEQ	680	Sumter, S.C.	WFIG	1340
Ocala, Fla.	WTMC	1490	St. Louis, Mo.	KXOK	630	Syracuse, N.Y.	WAGE	620
Okl. City, Okla.	KTKO	1400	St. Paul-Minneapolis, Minn.	WTCN	1280	Tampa-St. Petersburg, Fla.	WSUN	620
Olean, N.Y.	WHDL	1450	St. Petersburg, Fla.	WSUN	620	Temple, Texas	KTEM	1400
Omaha, Neb.	KOWH	660	Salt Lake City, Utah	KUTA	570	Toledo, Ohio	WTOL	1230
Orlando, Fla.	WLOF	1230	San Antonio, Tex.	KABC	1450	Toronto, Ont.	CBY	1010
Oshkosh, Wis.	WOSH	1490	San Diego, Cal.	KFSO	600	Troy-Tulsa, Okla.	KOME	1340
Palm Beach-Lake Worth, Fla.	WWPG	1340	San Francisco, Cal.	KGO	810	Vicksburg, Miss.	WQBC	1390
Philadelphia, Pa.	WFIL	560	Santa Barbara, Cal.	KTMS	1250	Visalia-Fresno, Cal.	KTKC	940
Pittsburgh, Pa.	KQV	1410	Sault Ste. Marie, Mich.	WSOO	1230	Waco, Tex.	WACO	1450
Plattsburgh, N.Y.	WMFF	1340	Scranton, Pa.	WARM	1400	Washington, D.C.	WMAL	630
Portland, Ore.	KEX	1190	Seattle, Wash.	KJR	1000	Washington, N.C.	WRRF	930
Poughkeepsie, N.Y.	WRIP	1450	Shawnee, Okla.	KGFF	1450	Waterloo, Iowa	KXBL	1540
Providence, R.I.	WPCI	1420	Shenandoah, Iowa	KMA	960	Wenatchee, Wash.	KPQ	560
Pueblo, Colo.	KGHF	1350	Shreveport, La.	KRMD	1340	Wheeling, W. Va.	WWVA	1170
Reno, Nevada	KOH	630	Sioux City, Iowa	KSCJ	1360	Wichita, Kans.	KFBI	1070
Richmond, Va.	WRNL	910	Spartanburg, S.C.	WSPR	1270	Wilmington, N.C.	WMFD	1400
Roanoke, Va.	WLSL	1490	Spokane, Wash.	KGA	1510	Winchester, Va.	WINC	1400
Roanoke Rapids, N.C.	WCBT	1230	Springfield, Ill.	WCBS	1450	Winston-Salem, N.C.	WATR	1340
Rockford, Ill.	WROK	1440	Springfield, Mass.	WSPR	1270	Worcester, Mass.	WORC	1310
Rocky Mount, N.C.	WEED	1450	Springfield, Ohio	WIZE	1340	Youngstown, Ohio	WFMJ	1450
			Stamford, Ct.	WSRR	1400			

OTHER STATIONS AVAILABLE WITH THE BLUE NETWORK

		K.C.			K.C.			K.C.
Allentown, Pa.	WSAN	1470	Evansville, Ind.	WGBF	1280	Pocatello, Idaho	KSEI	930
Altoona, Pa.	WRFB	1340	Fargo, N.D.	WDAY	970	Rochester, Minn.	KROC	1340
Augusta, Me.	WFDG	1400	Grand Rapids, Mich.	WOOD	1300	Safford, Ariz.	KGLU	1450
Bangor, Me.	WLWB	620	Harrisburg, Pa.	WKBO	1230	Sioux Falls, S.D.	KELO	1230
Billings, Mont.	KGHL	790	Havana, Cuba	CMX	1010		KSOO	1140
Bismarck, N.D.	KFYR	540	Helena, Mont.	KPFA	1240	Springfield, Mo.	KGBX	1260
Bluefield, W. Va.	WHIS	1450	Hibbing, Minn.	WMFG	1240	St. Cloud, Minn.	KRFM	1450
Boise, Idaho	KIDO	1380	Honolulu, Hawaii	KGU	760	Terre Haute, Ind.	WBOW	1230
Bozeman, Mont.	KRBM	1450	Johnstown, Pa.	WJAC	1400	Toronto, Ont., Can.	CBL	740
Butte, Mont.	KGIR	1370	LaCrosse, Wis.	WKBH	1410	Tucson, Ariz.	KVOA	1290
Charleston, W. Va.	WGKV	1490	Lancaster, Pa.	WGAL	1490	Twin Falls, Idaho	KTFI	1270
Clarksburg, W. Va.	WBLK	1400	Madison, Wis.	WBA	1310	Virginia, Minn.	WHLE	1400
Corpus Christi, Tex.	KRIS	1360	Mankato, Minn.	KYSM	1230	Weslaco, Tex.	KRGV	1290
Duluth, Minn.			Medford, Ore.	KMED	1440	York, Pa.	WORK	1350
Superior, Wis.	WEBC	1320	Montreal, Que., Can.	CBF	690	Yuma, Ariz.	KYUM	1240
Eau Claire, Wis.	WEAU	790	Phoenix, Ariz.	KTAR	620	Zanesville, O.	WHIZ	1240
El Paso, Tex.	KTSM	1380	Pittsburg, Kans.	KOAM	810			

STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

		K.C.			K.C.			K.C.
Akron, Ohio	WADC	1350	El Paso, Texas	KROD	600	Montreal, Que.	CKAK	730
Albany, Ga.	WGPC	1450	Erie, Pa.	WERE	1490	Muncie, Ind.	WLBC	1340
Albany, N.Y.	WOKO	1460	Evansville, Ind.	WEOA	1400	Nashville, Tenn.	WLAC	1510
Albuquerque, N.M.	KGGM	1260	Fairmont, W. Va.	WMMN	920	New Orleans, La.	WWL	870
Anderson, S.C.	WAIM	1230	Frederick, Md.	WFMD	930	New York City	WABC	880
Asheville, N.C.	WWNC	570	Fresno, Calif.	KARM	1430	Okl. City, Okla.	KOMA	1520
Atlanta, Ga.	WGST	920	Grand Forks, N.D.	KILO	1440	Omaha, Neb.	KOIL	1290
Atlantic City, N.J.	WBAB	1490	Great Falls, Mont.	KFBB	1310	Orlando, Fla.	WDOO	580
Augusta, Ga.	WRDW	1480	Green Bay, Wis.	WTAQ	1360	Parkersburg, W. Va.	WPAR	1450
Baltimore, Md.	WCAO	600	Greensboro, N.C.	WBIG	1470	Peoria, Ill.	WMED	1470
Bangor, Me.	WABI	910	Harrisburg, Pa.	WHP	1460	Philadelphia, Pa.	WCAU	1210
Beckley, W. Va.	WJLS	1240	Hartford, Ct.	WDRS	1360	Phoenix, Ariz.	KOY	550
Binghamton, N.Y.	WNBF	1290	Hilo, Hawaii	KHBC	1230	Pittsburgh, Pa.	WJAS	1320
Birmingham, Ala.	WAPI	1070	Honolulu, Hawaii	KGMB	590	Portland, Maine	WGAN	560
Boston, Mass.	WEEL	590	Houston, Texas	KTRH	1320	Portland, Ore.	KOIN	970
Buffalo, N.Y.	WKBW	1520	Indianapolis, Ind.	WFMB	1260	Providence, R.I.	WPRO	630
Burlington, Vt.	WCAX	620	Ithaca, N.Y.	WHCU	870	Quincy, Ill.	WTDJ	930
Cedar Rapids, Ia.	WMT	600	Jacksonville, Fla.	WMBR	1400	Richmond, Va.	WRVA	1140
Charleston, S.C.	WCSC	1390	Kalamazoo, Mich.	WKZO	590	Roanoke, Va.	WDBJ	960
Charleston, W. Va.	WCHS	580	Kansas City, Mo.	KMBC	980	Rochester, N.Y.	WHBC	1460
Charlotte, N.C.	WBT	1110	Keene, N.H.	WKNE	1290	Sacramento, Calif.	KROY	1240
Chattanooga, Tenn.	WDOD	1310	Knoxville, Tenn.	WNOX	990	St. Augustine, Fla.	WFOY	1240
Chicago, Ill.	WBBM	780	Lawrence, Mass.	WLAW	680	St. Louis, Mo.	KMOX	1120
Cincinnati, Ohio	WCKY	1530	Lincoln, Neb.	KFAB	780	Salt Lake City, Utah	KSL	1160
Cleveland, Ohio	WGAR	1480	Little Rock, Ark.	KLRA	1010	San Antonio, Tex.	KTSA	550
Col. Springs, Colo.	KVOR	1300	Los Angeles, Calif.	KNX	1070	San Francisco, Calif.	KQW	740
Columbus, Ga.	WRBL	1230	Louisville, Ky.	WHAS	840	San Juan, P.R.	WRAQ	620
Columbus, Ohio	WBNS	1460	Macon, Ga.	WMAZ	940	Santa Fe, N.M.	KVSF	1340
Dallas, Tex.	KRLD	1080	Mason City, Iowa	KGLO	1300	Savannah, Ga.	WTOC	1290
Dayton, Ohio	WHIO	1290	Memphis, Tenn.	WREC	600	Scranton, Pa.	WGBI	910
Decatur, Ill.	WSOY	1340	Meriden, Conn.	WCOC	910	Seattle, Wash.	KIRO	710
Denver, Colo.	KLZ	560	Miami, Fla.	WQAM	560	Shreveport, La.	KWKH	1130
Des Moines, Iowa	KRNT	1350	Milwaukee, Wisc.	WISN	1150	South Bend, Ind.	WSBT	960
Detroit, Mich.	WJR	760	Minneapolis-St. Paul	WCCO	830	Spartanburg, S.C.	WSPA	950
Duluth, Minn.	KDAL	610	Missoula, Mont.	KGVO	1290	Spokane, Wash.	KFPY	920
Durham, N.C.	WDNC	1490	Montgomery, Ala.	WCOV	1240	Springfield, Mass.	WMAS	1450

Stockton, Calif.	KGDM	1140
Syracuse, N.Y.	WFBL	1390
Tampa, Fla.	WDAE	1250
Topeka, Kans.	WIBW	580
Toronto, Ont.	CFRB	860
Tucson, Ariz.	KTUC	1400

Tulsa, Okla.	KTUL	1430
Uniontown, Pa.	WMBS	590
Utica, N.Y.	WIBX	1230
Washington, D.C.	WJSV	1500
Waterbury, Ct.	WBEY	1590
Watertown, N.Y.	WVNY	790
W. Palm Beach, Fla.	WJNO	1230

Wheeling, W. Va.	WKWK	1400
Wichita, Kans.	KFH	1330
Wichita Falls, Tex.	KWTF	620
Worcester, Mass.	WTAG	580
Yankton, S.D.	WNAX	570
Youngstown, O.	WKBN	570

STATIONS ASSOCIATED WITH THE MUTUAL BROADCASTING SYSTEM

Aberdeen, S.D.	KABR	1420
Aberdeen, Wash.	KXRO	1340
Ableene, Texas	KRBC	1450
Akron, Ohio	WTW	1240
Albany, Ga.	WALB	1590
Albany, N.Y.	WABY	1400
Albany, Ore.	KWIL	1240
Albert Lea, Minn.	KATE	1450
Amarillo, Tex.	KFDA	1230
Appleton, Wisc.	WHBY	1230
Ashland-Huntington, W. Va.	WGMI	1340
Ashland, Wisc.	WATW	1400
Asheville, N.C.	WISE	1230
Astoria, Ore.	KAST	1230
Atlanta, Ga.	WATL	1400
Austin, Texas	KNOW	1490
Bakersfield, Calif.	KPMC	1560
Baltimore, Md.	WPBR	1300
Bartlesville, Okla.	KWON	1400
Big Spring, Texas	KBST	1490
Binghamton, N.Y.	WNBF	1290
Birmingham, Ala.	WSGN	610
Bismarck-Mandan, N.D.	KGCU	1270
Boston, Mass.	WNAC	1260
Bowling Green, Ky.	WLBJ	1340
Bridgeport, Conn.	WICC	600
Buffalo, N.Y.	WGR	550
Burlington, N.C.	WBBS	1230
Canton, Ohio	WHBC	920
Cedar Rapids, Ia.	WMT	600
Centralia-Chehalis, Wash.	KELA	1470
Charlotte, N.C.	WAYS	610
Chattanooga, Tenn.	WDEF	1400
Chicago, Ill.	WGN	720
Chico, Calif.	KHSL	1290
Cincinnati, Ohio	WKRC	550
Clarksville, Tenn.	WJZM	1400
Cleveland, Ohio	WHK	1420
Columbia, S.C.	WGOS	1400
Columbus, Miss.	WGBI	1400
Columbus, Ohio	WHKC	640
Corpus Christi, Tex.	KRIS	1360
Dallas, Tex.	WRR	1310
Dalton, Ga.	WBLJ	1230
Danville, Va.	WBTM	1400
Decatur, Ala.	WMSL	1400
Denver, Colo.	KFEL	950
Des Moines, Ia.	KSO	1460
Detroit-Windsor	CKLW	800
Devil's Lake, N.D.	KDLR	1240
Dubuque, Iowa	KDTH	1370
Duluth-Superior, Minn.	WDSM	1230
Easton, Pa.	WEST	1400
El Centro, Calif.	KKO	1490
Elmira, N.Y.	WENY	1230
Emporia, Kans.	KTSW	1400
Eugene, Ore.	KORE	1450
Eureka, Calif.	KIEM	1400
Everett, Wash.	KRKO	1480
Fall River, Mass.	WSAR	1480
Fargo-Moorhead, N.D.	KVOX	1340
Fayetteville, N.C.	WFNC	1450
Fergus Falls, Minn.	KGDE	1230
Fitchburg, Mass.	WEIM	1340
Fond du Lac, Wisc.	KFIZ	1450
Fort Dodge, Iowa	KVPD	1400
Fort Lauderdale, Fla.	WFTL	710
Fort Worth, Texas	KFJZ	1270
Fresno, Calif.	KFRE	1340

Gadsden, Ala.	WJBY	1240
Gainesville, Fla.	WRUF	850
Goldsboro, N.C.	WGBR	1400
Grand Jct., Colo.	KFXJ	920
Grand Rapids, Mich.	WLAW	1340
Great Bend, Kans.	KVGB	1400
Greeley, Colo.	KPKA	910
Greenfield, Mass.	WHAT	1240
Greenville, N.C.	WGTC	1490
Greenville, S.C.	WMRC	1490
Hagerstown, Md.	WJEF	1240
Harrisburg, Pa.	WKBO	1230
Hartford, Conn.	WHTT	1230
Hazleton, Pa.	WAZL	1450
Holena, Ark.	KPFA	1490
Hilo, Hawaii	KHBC	1230
Holyoke-Springfield, Mass.	WHYN	1400
Honolulu, Hawaii	KGMB	590
Hot Springs, Ark.	KWPC	1340
Houston, Texas	KXYZ	1470
Huntsville, Ala.	WBHF	1230
Indianapolis, Ind.	WIBC	1070
Ironwood, Mich.	WJMS	1450
Jackson, Tenn.	WTJS	1390
Jacksonville, Fla.	WPDQ	1270
Jamestown, N.D.	KSPJ	600
Janesville, Wis.	WCLO	1230
Jefferson City, Mo.	KWOS	1240
Jonesboro, Ark.	KBTM	1230
Joplin, Mo.	WMBH	1450
Kansas City, Mo.	WHB	880
Klamath Falls, Ore.	KFJL	1240
Knoxville, Tenn.	WBIR	1240
Laconia, N.H.	WLNH	1340
LaGrange, Ga.	WLAG	1240
Lancaster, Pa.	WGAL	1490
Lewiston-Auburn, Me.	WCOU	1240
Lexington, Ky.	WLAP	1450
Lincoln, Neb.	KFOR	1240
Little Rock, Ark.	KGHT	1230
Logan, Utah	KVNU	1230
Longview, Wash.	KWLK	1400
Los Angeles, Calif.	KHJ	930
Louisville, Ky.	WGRC
Lowell-Lawrence, Mass.	WLLH	1400
Lynchburg, Va.	WLVA	1230
Macon, Ga.	WBML	1240
Marshfield, Ore.	KOOS	1230
Marysville, Calif.	KMYC	1450
Memphis, Tenn.	WMPS	1460
Merced, Calif.	KYOS	1490
Midland, Texas	KRLH	1230
Minneapolis-St. Paul, Minn.	WLOL	1330
Minot, N.D.	KLPM	1390
Mobile, Ala.	WMOB	1230
Monterey, Calif.	KDON	1240
Muscle Shoals, Ala.	WLAY	1450
Nashville, Tenn.	WSIX	980
New Bedford, Mass.	WNBH	1340
New London, Conn.	WNLC	1490
New Orleans, La.	WNOE	1450
New York, N.Y.	WOR	710
Ogden-Salt Lake, Utah	KLO	1430
Oklahoma City, Okla.	KOCY	1340
Olympia, Wash.	KGY	1240
Omaha, Neb.	KBON	1490
Opelika, Ala.	WJHO	1400
Palm Beach, Fla.	WWPG
Paris, Texas	KPLT	1490

Philadelphia, Pa.	WIP	610
Pine Bluff, Ark.	KOTN	1490
Pittsfield, Mass.	WBRK	1340
Pittsburgh, Pa.	WCAP	1250
Port Arthur, Texas	KPAC	1250
Portland, Ore.	KALE	1330
Portsmouth, Ohio	WPAY	1400
Portsmouth, Va.	WSAP	1490
Poyntette, Wis.	WIBU	1240
Price, Utah	KEUB	1450
Providence, R.I.	WEAN	790
Provo, Utah	KOVO	1240
Racine, Wis.	WRJN	1400
Raleigh, N.C.	WRAL	1240
Redding, Calif.	KVCV	1230
Richmond, Va.	WRNL	910
Roanoke, Va.	WSLS	1490
Rochester, N.Y.	WSAY	1240
Rockford, Ill.	WROK	1440
Rock Island-Davenport-Moline, Ill.	WHBF	1270
Roseburg, Ore.	KRNE	1490
Rutland, Vt.	WSYB	1380
Salina, Kans.	KSAL	1150
Salisbury, Md.	WBOC	1230
Salisbury, N.C.	WSTP	1490
San Angelo, Tex.	KGKL	1400
San Antonio, Tex.	KABC	1450
San Bernardino, Calif.	KFXM	1240
San Diego, Calif.	IGB	1360
San Francisco, Calif.	KFRC	610
San Luis Obispo, Cal.	KVEC	1230
Santa Ana, Calif.	KVOE	1490
Santa Barbara, Calif.	KDB	1490
Scranton, Pa.	WARM	1400
Seattle, Wash.	KOL	1300
Selma, Ala.	WHBB	1490
Sheboygan, Wisc.	WHBL	1330
Sherman, Texas	KRRV	910
Sioux City, Iowa	KTRI	1450
Spokane, Wash.	KFTI	1230
Springfield, Mo.	KTSS	1400
St. Louis, Mo.	KWK	1380
St. Petersburg-Tampa, Fla.	WTSP	1380
Steubenville, Ohio	WSTV	1340
Syracuse, N.Y.	WAGE	620
Tacoma, Wash.	KMO	1360
Temple, Texas	KTEM	1400
Texarkana, Texas	KCOM	1450
Toronto, Ont.	KCCL	580
Tulsa, Okla.	KOME	1340
Valdosta, Ga.	WGOV	1450
Vernon, Texas	KVWC	1490
Waco, Texas	WACO	1450
Wallace, Idaho	KWAL	1450
Washington, D.C.	WOL	1260
Waterbury, Conn.	WATR	1320
Wausau, Wisc.	WSAU	1400
West Point, Ga.	WDAB	1340
Wichita, Kansas	KFBT	1070
Wilkes-Barre, Pa.	WBAX	1240
Wilmar, Minn.	KWLM	1340
Wilmington, Del.	WLIM	1450
Wilson, N.C.	WGTM	1340
Winona, Minn.	KWNO	1230
Winston-Salem, N.C.	WAIR	1340
Wisconsin Rapids, Wisc.	WFHR	1340
Worcester, Mass.	WAAB	1440
Yakima, Wash.	KIT	1280
York, Pa.	WORK	1350

SPONSORED RADIO PROGRAMS

— Network Hookups —

of the

BLUE NETWORK CO., INC.
COLUMBIA BROADCASTING SYSTEM
MUTUAL BROADCASTING SYSTEM
NATIONAL BROADCASTING CO., INC.

NOTE

Additional listing of a program on the same day at a later hour indicates the time this program is heard over another group of stations—mostly Western stations.

ABBREVIATIONS

Capital letter following name of program indicates the Radio Network broadcasting that program: B—Blue Network; C—Columbia; M—Mutual; N—National.

EASTERN WAR TIME (Daylight Saving Time)

(C.W.T. 1 hour earlier; M.W.T. 2 hours earlier; F.W.T. 3 hours earlier)

SUNDAY

A. M.		P. M.		P. M.	
10:00	Detroit Bible Class.....M.	5:00	The Family Hour.....C.	8:45	Gabriel Heater.....M.
11:00	Rev. John E. Zoller.....M.	5:00	Where Do We Stand? B.	9:00	Old Fashioned Revival, M.
11:00	Warren Sweeney.....C.	5:30	Bulldog Drummond.....M.	9:00	Radio Reader's Digest, C.
11:45	Olivio Santoro.....N.	5:30	Musical Steelmakers.....B.	9:00	Jergen's Journal.....B.
P. M.		5:45	William L. Shirer.....C.	9:00	Merry-Go-Round.....N.
1:00	This is Official.....B.	6:00	Edward R. Murrow.....C.	9:15	Chamber Music Soc. B.
1:30	"Lutheran Hour".....M.	6:05	"Here's to Romance," B.	9:30	Jimmie Fidler.....B.
1:45	Col. Stoopnagle.....C.	6:15	Irene Rich.....C.	9:30	Frank Munn.....N.
1:45	Dairy Farmer.....B.	6:30	Sergeant Gene Autry.....C.	9:30	Inner Sanctum.....B.
2:00	Pilgrim Hour.....M.	6:30	"Upton Close".....M.	9:30	Dorothy Thompson B.
2:30	Westinghouse Program, N.	7:00	Drew Pearson.....B.	10:00	Good Will Hour.....B.
2:30	World News Today.....C.	7:00	Those We Love.....M.	10:00	Hour of Charm.....N.
3:00	Moylan Sisters.....B.	7:00	"Voice of Prophecy," M.	10:00	John B. Hughes.....M.
3:00	N.Y. Philharmonic-Symphony.....C.	7:30	Fitch Bandwagon.....N.	10:00	Take It or Leave It.....C.
3:00	Report on Rationing.....N.	7:30	Quiz Kids.....B.	10:30	World News.....M.
3:00	This is Ft. Dix.....M.	7:30	Wo the People.....C.	10:30	What's My Name?.....N.
3:15	"World News Parade," N.	8:00	Calling America.....C.	10:45	Bobby Hookey.....M.
3:30	"The Army Hour".....N.	8:00	Paul Whiteman Presents Dinah Shore.....N.	11:00	Roy Porter.....B.
4:00	"Lutheran Hour".....M.	8:00	Roy Porter.....B.	11:15	Jimmie Fidler.....B.
4:00	Phillip Keyne-Gordon, M.	8:30	Crim Doctor.....C.	11:30	Calling America.....M.
4:30	Pause That Refreshes, C.	8:30	Inner Sanctum.....B.	11:30	Quiz Kids.....B.
4:30	Church of the Air.....M.	8:30	One Man's Family.....N.	12:00	M. Dorothy Thompson, B.
		8:45	Drew Pearson.....B.		

MONDAY

A. M.		A. M.		A. M.	
7:45	Reveille Roundup.....N.	10:30	Baby Institute.....B.	11:45	Aunt Jenny's Stories, C.
8:00	Alex Dreier.....N.	10:45	Bachelor's Children.....C.	11:45	David Harum.....N.
8:45	Reveille Roundup.....N.	10:45	Lone Journey.....N.	11:50	Imogene Wolcott.....M.
9:00	"Breakfast Club".....B.	10:45	Woman of America.....N.	12:00	Boake Carter.....M.
10:00	Ian Ross MacFarlane, M.	11:00	At Sardi's.....B.	12:00	Kate Smith Speaks.....C.
10:00	Isabel M. Hewson.....B.	11:00	Boad of Life.....N.	12:00	The O'Neills.....N.
10:00	Lora Lawton.....N.	11:15	Second Husband.....C.	P. M.	
10:00	Valiant Lady.....C.	11:15	Vic and Sade.....N.	12:15	"Big Sister".....C.
10:00	Songs of a Dreamer.....B.	11:15	Valiant Lady.....C.	12:15	Bill Hay Reads Bible, M.
10:15	Kitty Foyle.....C.	11:15	Karl Zomar's Scrap-book.....M.	12:30	Helen Trent.....C.
10:15	The O'Neills.....N.	11:30	Bright Horizon.....C.	12:45	"Our Gal, Sunday".....C.
10:30	Helpmate.....N.	11:30	Kitty Foyle.....C.	1:00	Life Can Be Beautiful, C.
10:30	Honeymoon Hill.....C.	11:30	"Snow Village".....N.	1:15	Ma Perkins.....C.
10:30	Reveille Roundup.....N.			1:30	Vic and Sade.....C.

P. M.	
1:45	The Goldbergs C.
2:00	Cedric Foster M.
2:00	Light of the World..... N.
2:00	"Young Dr. Malone," C.
2:15	Joyce Jordan, M.D. C.
2:15	Lonely Women N.
2:30	"The Guiding Light," N.
2:30	We Love and Learn. C.
2:45	Hymns, All Churches, N.
2:45	Pepper Young C.
3:00	Morton Downey B.
3:00	Mary Marlin N.
3:15	Ma Perkins N.
3:30	Pepper Young N.
3:45	Bachelor's Children C.
3:45	Right to Happiness..... N.
4:00	Backstage Wife N.
4:00	Home-Front Reporter, C.
4:00	Walter Compton M.
4:15	Stella Dallas N.
4:30	Lorenzo Jones N.
4:45	Young Widder Brown, N.
4:45	Off the Record C.
5:00	When a Girl Marries, N.
5:00	Sheelah Carter M.
5:15	Portia Faces Life..... N.
5:30	Jack Armstrong B.
5:30	Just Plain Bill N.
5:45	Captain Midnight B.
5:45	Front Page Farrell N.
5:45	Keep Home Fires C.
5:45	Burning C.
5:45	"Superman" M.

P. M.	
6:00	Quincy Howe C.
6:01	Phillip Keyne-Gordon, M.
6:10	Eric Sevard C.
6:15	Today at Duncan's. C.
6:30	Jack Armstrong B.
6:45	Captain Midnight B.
6:45	Lowell Thomas B.
6:45	"Superman" M.
6:55	Joseph C. Harsch C.
7:00	Fulton Lewis, Jr. M.
7:00	Fred Waring N.
7:00	I Love a Mystery C.
7:00	Victor Borge B.
7:15	Ceiling Unlimited C.
7:15	Johnson Family M.
7:15	News of the World..... N.
7:30	Blondie C.
7:30	Jack Armstrong B.
7:30	The Lone Ranger B.
7:45	Captain Midnight B.
7:45	H. V. Kaltenborn N.
8:00	Cavalcade of America, N.
8:00	"Sizing Up the News," M.
8:00	Vox Pop C.
8:00	Earl Godwin B.
8:15	Lum and Abner B.
8:15	Singin' Sam M.
8:30	"Adventures of Nero Wolfe" B.
8:30	Gay Nineties Revue. C.
8:30	Jack Armstrong B.
8:30	"The Better Half" M.
8:30	Voice of Firestone. N.

P. M.	
8:45	Captain Midnight B.
8:55	Cecil Brown C.
9:00	"Counterspy" B.
9:00	Gabriel Heatter M.
9:00	Telephone Hour N.
9:30	"Doctor I Q" N.
9:30	"Spotlight Bands" B.
10:00	Carnation Program N.
10:00	Paul Sullivan M.
10:00	Raymond Gram Swing, B.
10:00	Screen Guild Players, C.
10:15	Gracie Field B.
10:30	Blondie C.
10:30	Lone Ranger M.
10:30	Alec Templeton B.
10:30	Information Please C.
	off air 7/12; return 9/6, N.
10:30	Paul Schubert M.
10:30	Three Ring Time C.
11:00	Fred Waring N.
11:00	Earl Godwin B.
11:00	I Love a Mystery C.
11:15	Lum and Abner B.
11:15	Ceiling Unlimited C.
11:30	Cavalcade of America, N.
11:30	Gay Nineties Revue. C.
11:55	Joseph C. Harsch C.
12:00	Mid. Telephone Hour, N.

A. M.	
12:15	"Sizing Up the News," M.
1:15	Paul Schubert M.

TUESDAY

A. M.	
8:00	Alex Dreier N.
9:00	"Breakfast Club" B.
10:00	Valiant Lady C.
10:00	Isabel M. Hewson B.
10:00	Lora Lawton N.
10:15	Kitty Foyle C.
10:15	The O'Neills N.
10:30	Honeymoon Hill C.
10:30	Helpmate B.
10:30	Baby Institute N.
10:45	Bachelor's Children C.
10:45	Lone Journey N.
10:45	Woman of America..... N.
11:00	"Mary Lee Taylor"..... C.
11:00	Room of Life N.
11:00	At Sardi's B.
11:15	Karl Zomar's Scrap-book M.
11:15	Second Husband C.
11:15	Valiant Lady C.
11:15	Vic and Sade N.
11:30	Bright Horizon C.
11:30	Kitty Foyle C.
11:30	"Snow Village" N.
11:45	Aunt Jenny's Stories, C.
11:45	David Harum N.
12:00	Boake Carter M.
12:00	Kate Smith Speaks..... C.
12:00	The O'Neills N.

P. M.	
12:15	"Big Sister" C.
12:15	Bill Hay Reads Bible, M.
12:30	Helen Trent C.
12:45	"Our Gal Sunday" C.
1:00	Life Can Be Beautiful, C.
1:15	Ma Perkins C.
1:30	Vic and Sade C.
1:45	The Goldbergs C.
2:00	Cedric Foster M.
2:00	Light of the World..... N.
2:00	"Young Dr. Malone"..... C.
2:15	Joyce Jordan, M.D. C.

P. M.	
2:15	Lonely Women N.
2:30	"The Guiding Light," N.
2:30	We Love and Learn..... C.
2:45	Hymns, All Churches, N.
2:45	Pepper Young C.
3:00	Mary Marlin N.
3:00	Morton Downey B.
3:15	Ma Perkins N.
3:30	Pepper Young N.
3:45	Bachelor's Children C.
3:45	Right to Happiness..... N.
4:00	Backstage Wife N.
4:00	Home-Front Reporter, C.
4:00	Walter Compton M.
4:15	Stella Dallas N.
4:30	Lorenzo Jones N.
4:45	Young Widder Brown, N.
4:45	Off the Record C.
5:00	Sheelah Carter M.
5:00	When a Girl Marries. N.
5:15	Portia Faces Life..... N.
5:30	Jack Armstrong B.
5:30	Just Plain Bill N.
5:45	Captain Midnight B.
5:45	Front Page Farrell N.
5:45	Keep Home Fires C.
5:45	"Superman" M.
6:00	Frazier Hunt C.
6:01	Phillip Keyne-Gordon, M.
6:15	Edwin C. Hill C.
6:30	Jack Armstrong B.
6:30	John B. Kennedy C.
6:45	Captain Midnight B.
6:45	Lowell Thomas B.
6:45	"Superman" M.
6:55	Joseph C. Harsch C.
7:00	Fred Waring N.
7:00	Fulton Lewis, Jr. M.
7:00	I Love a Mystery C.
7:00	Victor Borge B.
7:15	Harry James' Orch. C.
7:15	Johnson Family M.

P. M.	
7:15	News of the World..... N.
7:30	American Melody Hour, C.
7:30	Confidentially Yours, M.
7:30	Jack Armstrong B.
7:30	Salute to Youth N.
7:45	Captain Midnight B.
7:45	Confidentially Yours, M.
7:45	H. V. Kaltenborn N.
8:00	Johnny Presents N.
8:00	Lights Out C.
8:00	Earl Godwin B.
8:15	Lum and Abner B.
8:30	Al Jolson Show C.
8:30	Jack Armstrong B.
8:30	Horace Heidt N.
8:30	Noah Webster Says B.
8:45	Captain Midnight B.
8:55	Cecil Brown C.
9:00	"Battle of the Sexes," N.
9:00	Famous Jury Trials B.
9:00	Gabriel Heatter M.
9:30	"The Passing Parade," N.
9:30	"Spotlight Bands" B.
10:00	Raymond Gram Swing, B.
10:15	Gracie Field B.
10:30	"Beat the Band" N.
10:30	Paul Schubert M.
10:45	John B. Kennedy C.
11:00	Fred Waring N.
11:00	Earl Godwin B.
11:00	I Love a Mystery C.
11:15	Harry James' Orch. C.
11:15	Lum and Abner B.
11:30	Johnny Presents N.
11:30	Lights Out C.
11:30	Noah Webster Says B.
12:00	M. Mr. & Mrs. North. N.

A. M.	
12:25	Joseph C. Harsch C.
12:30	Salute to Youth N.
1:15	Paul Schubert M.

WEDNESDAY

A. M.	
7:45	Reveille Roundup N.
8:00	Alex Dreier N.
8:45	Reveille Roundup N.
9:00	"Breakfast Club" B.
10:00	Ian Ross MacFarlane, M. M.
10:00	Valiant Lady C.
10:00	Isabel M. Hewson B.
10:00	Lora Lawton N.
10:15	Kitty Foyle C.
10:15	The O'Neills N.
10:30	Helpmate N.
10:30	Reveille Roundup N.
10:30	Baby Institute B.
10:30	Honeymoon Hill C.
10:45	Bachelor's Children C.
10:45	Lone Journey N.
10:45	Woman of America N.
11:00	At Sardi's B.
11:00	Road of Life N.
11:15	Karl Zomar's Scrap-book M.
11:15	Second Husband C.
11:15	Valiant Lady C.
11:15	Vic and Sade N.
11:30	Bright Horizon C.
11:30	Kitty Foyle C.
11:30	"Snow Village" N.
11:45	Aunt Jenny's Stories, C. C.
11:45	David Harum N.
11:50	Imogene Wolcott M.
12:00	N. Boake Carter M.
12:00	N. Kate Smith Speaks, C. C.
12:00	N. The O'Neills N.
P. M.	
12:15	"Big Sister" C.
12:15	Bill Hay Reads Bible, M. M.
12:30	Helen Trent C.
12:45	"Our Gal, Sunday" C.
1:00	Life Can Be Beautiful, C. C.
1:15	Ma Perkins C.
1:30	Vic and Sade C.
1:45	The Goldbergs C.
2:00	Cedric Foster M.
2:00	Light of the World N.
2:00	"Young Dr. Malone," C. C.

P. M.	
2:15	Joyce Jordan, M.D. C.
2:15	Lonely Women N.
2:30	"The Guiding Light," N. N.
2:30	We Love and Learn C.
2:45	Pepper Young C.
2:45	Hymns, All Churches, N. N.
3:00	Mary Marlin N.
3:00	Morton Downey B.
3:15	Ma Perkins N.
3:30	Pepper Young N.
3:45	Bachelor's Children C.
3:45	Right to Happiness N.
4:00	Backstage Wife N.
4:00	Home-Front Reporter, C. C.
4:00	Walter Compton M.
4:15	Stella Dallas N.
4:30	Lorenzo Jones N.
4:45	Young Widder Brown, N. N.
4:45	Off the Record C.
5:00	When a Girl Marries, N. N.
5:00	Sheelah Carter M.
5:15	Portia Faces Life N.
5:15	Dick Tracy B.
5:30	Jack Armstrong B.
5:30	Just Plain Bill N.
5:45	Captain Midnight B.
5:45	Front Page Farrell N.
5:45	Keep Home Fires Burning C.
5:45	"Superman" M.
6:00	Quincy Howe C.
6:01	Phillip Keyne-Gordon, M. M.
6:10	Eric Sevareid C.
6:15	Today at Duncan's C.
6:30	Jack Armstrong B.
6:45	Captain Midnight B.
6:45	Lowell Thomas B.
6:45	"Superman" M.
6:55	Joseph C. Harsch C.
7:00	Fred Waring N.
7:00	Fulton Lewis, Jr. M.
7:00	I Love a Mystery C.
7:00	Victor Borge B.
7:15	Harry James' Orch. C.
7:15	Johnson Family M.
7:15	News of the World N.

P. M.	
7:30	Easy Aces C.
7:30	Jack Armstrong B.
7:30	The Lone Ranger B.
7:45	Captain Midnight B.
7:45	H. V. Kaltenborn N.
7:45	Mr. Keen C.
8:00	"Sizing Up the News," M. M.
8:00	Earl Godwin B.
8:00	Mr. & Mrs. North N.
8:00	Sammy Kaye Orch. C.
8:15	Lum and Abner B.
8:15	Singin' Sam M.
8:30	"Dr. Christian" C.
8:30	Jack Armstrong B.
8:30	Manhattan, Midnight, B. B.
8:30	Tommy Dorsey N.
8:30	"Take-a-Card" M.
8:45	Captain Midnight B.
8:55	Cecil Brown C.
9:00	Gabriel Heater M.
9:00	Mayor of the Town C.
9:30	District Attorney N.
9:30	"Spotlight Bands" B.
9:30	Jack Carson Show C.
10:00	Great Moments, Music, C. C.
10:00	John B. Hughes M.
10:00	Kay Kyser N.
10:00	Raymond Gram Swing, B. B.
10:15	Gracie Field B.
10:30	Lone Ranger M.
10:30	Alec Templeton B.
10:30	Carnival C.
10:30	Paul Schubert M.
11:00	Earl Godwin B.
11:00	I Love a Mystery C.
11:15	Lum and Abner B.
11:15	Harry James' Orch. C.
11:30	"Dr. Christian" C.
11:30	Manhattan at Mid. B.
11:30	Tommy Dorsey N.
11:55	Joseph C. Harsch C.
12:00	M. Sammy Kaye Orch., C. C.
A. M.	
12:15	"Sizing Up the News," M. M.
12:30	Mayor of the Town C.
1:15	Paul Schubert M.

THURSDAY

A. M.	
8:00	Alex Dreier N.
9:00	"Breakfast Club" B.
10:00	Isabel M. Hewson B.
10:00	Lora Lawton N.
10:00	Valiant Lady C.
10:15	The O'Neills N.
10:15	Kitty Foyle C.
10:30	Honeymoon Hill C.
10:30	Helpmate N.
10:30	Baby Institute B.
10:45	Bachelor's Children C.
10:45	Lone Journey N.
10:45	Woman of America N.
11:00	At Sardi's B.
11:00	Mary Lee Taylor C.
11:00	Road of Life N.
11:15	Karl Zomar's Scrap-book M.
11:15	Second Husband C.
11:15	Valiant Lady C.
11:15	Vic and Sade N.
11:30	Bright Horizon C.
11:30	Kitty Foyle C.
11:30	"Snow Village" N.
11:45	Aunt Jenny's Stories, C. C.
11:45	David Harum N.
12:00	N. Boake Carter M.
12:00	N. Kate Smith Speaks, C. C.
12:00	N. The O'Neills N.
P. M.	
12:15	"Big Sister" C.

P. M.	
12:15	Bill Hay Reads Bible, M. M.
12:30	Helen Trent C.
12:45	"Our Gal, Sunday" C.
1:00	Life Can Be Beautiful, C. C.
1:15	Ma Perkins C.
1:30	Vic and Sade C.
1:45	The Goldbergs C.
2:00	Cedric Foster M.
2:00	Light of the World N.
2:00	"Young Dr. Malone" C. C.
2:15	Joyce Jordan, M.D. C.
2:15	Lonely Women N.
2:30	"The Guiding Light," N. N.
2:30	We Love and Learn C.
2:45	Hymns, All Churches, N. N.
2:45	Pepper Young C.
3:00	Mary Marlin N.
3:00	Morton Downey B.
3:15	Ma Perkins N.
3:30	Pepper Young N.
3:45	Bachelor's Children C.
3:45	Right to Happiness N.
4:00	Backstage Wife N.
4:00	Home-Front Reporter, C. C.
4:00	Walter Compton M.
4:15	Stella Dallas N.
4:30	Lorenzo Jones N.
4:45	Young Widder Brown, N. N.
4:45	Off the Record C.
5:00	When a Girl Marries, N. N.
5:00	Sheelah Carter M.

P. M.	
5:15	Portia Faces Life N.
5:30	Jack Armstrong B.
5:30	Just Plain Bill N.
5:45	Captain Midnight B.
5:45	Front Page Farrell N.
5:45	Keep Home Fires Burning C.
5:45	"Superman" M.
6:01	Phillip Keyne-Gordon, M. M.
6:30	Jack Armstrong B.
6:30	John B. Kennedy B.
6:45	Captain Midnight C.
6:45	Lowell Thomas B.
6:45	"Superman" M.
6:55	Joseph C. Harsch C.
7:00	Fred Waring N.
7:00	Fulton Lewis, Jr. M.
7:00	I Love a Mystery C.
7:00	Victor Borge B.
7:15	Harry James' Orch. C.
7:15	Johnson Family M.
7:15	News of the World N.
7:30	Confidentially Yours, M. M.
7:30	Easy Aces C.
7:30	Fred Brady N.
7:30	Jack Armstrong B.
7:45	Captain Midnight B.
7:45	Mr. Keen C.
7:45	Confidentially Yours, M. M.
7:45	H. V. Kaltenborn N.
8:00	Earl Godwin B.

P. M.	8:00 Mary Astor, Chas. Ruggles and Mishal Auer Show	C.
8:15	Lum and Abner	B.
8:15	Night Editor	N.
8:30	Town Meeting	B.
8:30	Death Valley Days	C.
8:30	Jack Armstrong	B.
8:30	Aldrich Family off air 7/8; return 8/5	N.
8:45	Captain Midnight	B.
8:55	Cecil Brown	C.
9:00	Bing Crosby	N.
9:00	Gabriel Heatter	M.

P. M.	9:00 Major Bowes	C.
9:30	Rudy Vallee	N.
9:30	"Spotlight Bands"	B.
9:30	"Stage Door Canteen," C.	C.
10:00	First Line	C.
10:00	Paul Sullivan	M.
10:00	Raymond Gram Swing, B.	B.
10:00	Jimmy Durante	N.
10:15	Gracie Field	B.
10:30	"The March of Time," N.	N.
10:30	Paul Schubert	B.
10:30	"Wings to Victory," B.	M.
10:45	John B. Kennedy	C.
11:00	Fred Waring	N.

P. M.	11:00 Earl Godwin	B.
11:00	I Love a Mystery	C.
11:15	Harry James' Orch.	C.
11:15	Lum and Abner	B.
11:30	"Death Valley Days," C.	C.
11:55	Joseph C. Harsch	C.
A. M.	12:30 Ellery Queen	N.
12:30	Mary Astor, Chas. Ruggles and Mishal Auer Show	C.
1:15	Paul Schubert	M.

FRIDAY

A. M.	7:45 Reveille Roundup	N.
8:00	Alex Dreier	N.
8:45	Reveille Roundup	N.
9:00	"Breakfast Club"	B.
10:00	Ian Ross MacFarlane, M.	M.
10:00	Lora Lawton	N.
10:00	Isabel M. Hewson	B.
10:00	Songs of a Dreamer	B.
10:00	Valiant Lady	C.
10:15	Kitty Foyle	C.
10:15	The O'Neills	N.
10:30	Honeymoon Hill	C.
10:30	Helpmates	N.
10:30	Reveille Roundup	N.
10:30	Baby Institute	B.
10:45	Bachelor's Children	C.
10:45	Lone Journey	N.
10:45	Woman of America	N.
11:00	At Sardi's	B.
11:00	Road of Life	N.
11:15	Karl Zomar's Scrap-book	M.
11:15	Second Husband	C.
11:15	Valiant Lady	C.
11:15	Vic and Sade	N.
11:30	Bright Horizon	C.
11:30	Kitty Foyle	C.
11:30	"Snow Village"	N.
11:45	Aunt Jenny's Stories, C.	C.
11:45	David Harum	N.
11:50	Imogene Wolcott	M.
12:00	N. Boake Carter	M.
12:00	N. Kate Smith Speaks, C.	C.
12:00	N. The O'Neills	N.
P. M.	12:15 "Big Sister"	C.
12:15	Bill Hay Reads Bible, M.	M.
12:30	Helen Trent	C.
12:45	"Our Gal, Sunday"	C.
1:00	Life Can Be Beautiful, C.	C.
1:15	Ma Perkins	C.
1:30	Vic and Sade	C.
1:45	The Goldbergs	C.
2:00	Cedric Forster	M.
2:00	Light of the World	N.
2:00	"Young Dr. Malone"	C.
2:15	Joyce Jordan, M.D.	C.

P. M.	2:15 Lonely Women	N.
2:30	"The Guiding Light," N.	C.
2:30	We Love and Learn	C.
2:45	Betty Crocker	N.
2:45	Pepper Young	C.
3:00	Story of Mary Marlin, N.	N.
3:00	Morton Downey	B.
3:15	Ma Perkins	N.
3:30	Pepper Young	N.
3:45	Bachelor's Children	C.
3:45	Right to Happiness	N.
4:00	Backstage Wife	N.
4:00	Home-Front Reporter, C.	C.
4:15	Stella Dallas	N.
4:30	Lorenzo Jones	N.
4:45	Young Widder Brown, N.	N.
4:45	Off the Record	C.
5:00	When a Girl Marries, N.	C.
5:00	Sheelah Carter	M.
5:15	Portia Faces Life	N.
5:15	Dick Tracy	B.
5:30	Jack Armstrong	B.
5:30	Just Plain Bill	N.
5:45	Captain Midnight	B.
5:45	Keep Home Fires Burning	C.
5:45	"Superman"	M.
5:45	Front Page Farrell	N.
6:00	Quincy Howe	C.
6:01	Phillip Keyne-Gordon, M.	M.
6:15	Today at the Duncan's, C.	C.
6:30	Jack Armstrong	B.
6:30	"Keep Working, Keep Singing, America"	C.
6:45	Captain Midnight	B.
6:45	Lowell Thomas	B.
6:45	"Superman"	M.
6:55	Joseph C. Harsch	C.
7:00	Fred Waring	N.
7:00	Fulton Lewis, Jr.	M.
7:00	I Love a Mystery	C.
7:00	Victor Borge	B.
7:15	Johnson Family	M.
7:15	"Our Secret Weapon," C.	C.
7:15	News of the World	N.
7:30	Easy Aces	C.
7:30	Jack Armstrong	B.

P. M.	7:30 The Lone Ranger	B.
7:45	Captain Midnight	B.
7:45	Mr. Keen	C.
7:45	H. V. Kaltenborn	N.
8:00	Cities Service Concert, N.	C.
8:00	"Sizing Up the News," M.	M.
8:00	Earl Godwin	B.
8:15	The Parker Family	B.
8:30	Jack Armstrong	B.
8:30	Adventures, Thin Man, C.	C.
8:30	Hit Parade	N.
8:30	Meet Your Navy	B.
8:30	"Sherlock Holmes"	M.
8:45	Captain Midnight	B.
8:55	Cecil Brown	C.
9:00	Gabriel Heatter	M.
9:00	Gang Busters	B.
9:00	Playhouse	C.
9:00	Waltz Time	N.
9:30	Double or Nothing	M.
9:30	"Spotlight Bands"	B.
9:30	"That Brewster Boy," C.	C.
9:30	People Are Funny	N.
10:00	Caravan	C.
10:00	John Gunther	B.
10:00	Tommy Riggs, Betty Lou	N.
10:15	Gracie Field	B.
10:30	Alec Templeton	B.
10:30	Bill Stern—Sports	N.
10:30	Lone Ranger	M.
10:30	Paul Schubert	M.
10:45	Elmer Davis	B.-C.-N.
11:00	Fred Waring	B.
11:00	Earl Godwin	B.
11:00	I Love a Mystery	C.
11:15	The Parker Family	B.
11:15	"Our Secret Weapon," C.	C.
11:30	Gang Busters	B.
11:30	Hit Parade	N.
11:30	Playhouse	C.
12:00	Mid. Meet Your Navy, B.	B.
A. M.	12:15 "Sizing Up the News," M.	M.
12:30	Adventures, Thin Man, C.	C.
12:55	Joseph C. Harsch	C.
1:15	Paul Schubert	M.

SATURDAY

A. M.	9:00 "Breakfast Club"	B.
10:00	Isabel M. Hewson	B.
11:00	Warren Sweeney	C.
11:30	Fashions in Rations	C.
12:00	N. Theater of Today	C.
P. M.	12:30 Stars Over Hollywood, C.	C.
7:00	"For This We Fight"	N.
7:30	Confidentially Yours, M.	M.
7:30	Ellery Queen	N.

P. M.	7:30 "Enough—And On Time"	B.
7:30	Thanks to the Yanks, C.	C.
7:30	Grand Ole' Opry	N.
7:45	Confidentially Yours, M.	M.
8:00	Crumit and Sanderson, C.	C.
8:00	Roy Porter	B.
8:30	Hobby Lobby	B.
8:30	Upton Close	M.
8:55	Eric Savareid	C.
9:00	Barn Dance	N.
9:00	Your Hit Parade	C.
9:00	Grand Ole' Opry	N.

P. M.	9:30 Can You Top This	N.
9:30	"Spotlight Bands"	B.
9:45	Saturday Serenade	C.
10:00	John Gunther	B.
10:00	John B. Hughes	M.
10:00	Million-Dollar Band	N.
10:15	Blue Ribbon Town	C.
10:30	Grand Ole' Opry	N.
11:00	Thanks to the Yanks	C.
11:00	Roy Porter	B.
11:30	Hobby Lobby	B.
12:00	M. 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		WBRC 960		WGES 1390
Aberdeen, Wash.	KXRO 1340		WGSN 610		WGN 720
Abilene, Tex.	KRBC 1450	Bismarck, N.D.	KFYE 550		WJJD 1160
Ada, Okla.	KADA 1230	Bloomington, Ill.	WJBC 1230		WLS 890
Akron, Ohio	WADC 1350	Bluefield, W. Va.	WHIS 1440		WMAQ 670
	WAKR 1590	Blytheville, Ark.	KLCN 900		WMBI 1110
	WJW 1240	Boise, Idaho	KIDO 1380		WBCB 1240
Alamosa, Colo.	KGIW 1450	Boone, Iowa	KFGQ 1260	Chico, Cal.	KHSL 1290
Albany, Ga.	WALB 1590	Boston, Mass.	WBZ 1030	Chicoutimi, Que.	CBJ 1580
	WGPC 1450		WCOP 1150	Chilliwack, B.C.	CHWK 1340
Albany, N. Y.	WABY 1400		WEEI 590	Cicero, Ill.	WHFC 1450
	WOKO 1460		WIDH 850	Cincinnati, Ohio	WCPO 1230
Albany, Ore.	KWIL 1240		WMEX 1510		WKRC 550
Albert Lea, Minn.	KATE 1450		WNAC 1260		WLW 700
Albuquerque, N.M.	KGGM 1260		WORL 950		WSAI 1360
	KOB 770	Bowling Green, Ky.	WLBJ 1340	Clarksburg, W. Va.	WBLK 1400
Alexandria, La.	KALB 1240	Bozeman, Mont.	KREB 1450	Clarksville, Tenn.	WJZM 1400
Allentown, Pa.	WGCA 1470	Brady, Tex.	KNEL 1490	Clayton, Mo.	KFUO 850
	WSAN 1470	Brandon, Man.	CKXK 1150	Cleveland, Ohio	WCLE 610
Altoona, Pa.	WFPG 1340	Brantford, Ont.	CKPK 1380		WGAR 1480
Amarillo, Tex.	KFDA 1230	Bridgeport, Conn.	WICC 600		WHK 1420
	KGNC 1440		WNAB 1450		WTAM 1100
Ames, Iowa	WOI 640	Bridgeton, N. J.	WSNJ 1240	Clinton, Iowa	KROS 1340
Amos, Que.	CHAD 1340	Bristol, Tenn.	WOPI 1490	Clovis, N.M.	KICA 1240
Anchorage, Alaska	KPOD 790	Brooklyn, N. Y.	WBRR 1330	Coffeyville, Kansas	KGGF 690
Anderson, Ind.	WBUB 1240		WBYN 1430	Col'ge Station, Tex.	WTAW 1150
Anderson, S. C.	WAIM 1230		WLIB 1190	Colo. Springs, Colo.	KVOR 1300
Anniston, Ala.	WHMA 1450	Brownsville, Tex.	KBEW 1490	Columbia, Mo.	KFRU 1400
Antigonish, N.S.	CJFX 580	Brownswick, Ga.	KRWV 1380	Columbia, S.C.	WCOS 1400
Appleton, Wisc.	WIBY 1230	Buffalo, N. Y.	WMOG 1490		WIS 560
Ardmore, Okla.	WISO 1240		WBN 930	Columbus, Ga.	WRBL 1230
Asbury Park, N. J.	WCAP 1310		WBNY 1400	Columbus, Miss.	WCBI 1340
Asheville, N.C.	WISE 1230		WEBR 1340	Columbus, Ohio	WBNS 1460
	WWNC 570		WGR 550		WCOL 1230
	WCOM 1340	Burlington, Iowa	WKBW 1520		WHKC 640
Ashland, Ky.	WATW 1400	Burlington, N.C.	KBUE 1490		WOSU 820
Ashland, Wisc.	WIGA 970	Burlington, Vt.	WBEE 920	Concord, N.C.	WEGO 1410
Ashtabula, Ohio	WAST 1230	Butler, Pa.	WCAX 620	Cookeville, Tenn.	WHUB 1400
Astoria, Ore.	KVAK 1450	Butte, Mont.	WISE 680	Cordele, Ga.	WMJM 1490
Atchison, Kansas	WGAA 1340	Cairo, Ill.	KGIR 1370	Corpus Christi, Tex.	KEYS 1490
Athens, Ga.	WAGA 590	Calgary, Alta.	WKRO 1490		KRIS 1360
Atlanta, Ga.	WATL 1400		CFAC 960	Corsicana, Tex.	KAND 1340
	WGST 920		CFCN 1010	Corvallis, Ore.	KOAC 550
	WSE 750	Calumet, Mich.	CJJC 1230	Covington, Va.	WJMA 1340
Atlantic City, N.J.	WBAB 1490	Camden, N. J.	WHDF 1490	Cumberland, Md.	WTBO 820
	WFPG 1450	Campbellton, N.B.	WCAM 930	Dallas, Tex.	KRLD 1080
Auburn, N. Y.	WMBO 1340	Canton, Ohio	CKNB 1510		KSKY 660
Augusta, Ga.	WGAC 1240	Cape Girardeau, Mo.	WHBC 1230		WFAA 820
	WRDW 1480	Carlsbad, N.M.	KFVS 1400		WRR 1310
Augusta, Me.	WRDO 1400	Carthage, Ill.	KAVE 1240	Dalton, Ga.	WBLJ 1230
Aurora, Ill.	WMRO 1280	Casper, Wyo.	WCAZ 1080	Danville, Ill.	WDAN 1490
Austin, Tex.	KNOW 1490	Cedar City, Utah	KDFN 1470		WBTM 1400
	KTBC 1150	Cedar Rapids, Iowa	KSUB 1340	Davenport, Iowa	WOC 1420
Baker, Ore.	KBKR 1490	Cedarhurst, Ga.	WMT 2000	Dayton, Ohio	WHIO 1290
Bakersfield, Calif.	KERN 1410	Centralia & Chehalis, Wash.	WGAA 1340		WING 1410
	KPMC 1560	Champaign, Ill.	KELA 1470	Daytona Beach, Fla.	WMFJ 1450
Baltimore, Md.	WBAL 1090	Charleston, S.C.	WDWS 1300	Decatur, Ala.	WMSL 1400
	WCAO 600		WCSC 1490	Decatur, Ill.	WSOY 1340
	WCBM 1400	Charleston, W. Va.	WTMA 1250	Decorah, Iowa	KWLC 1240
	WFBE 1300		WCHS 580	Denton, Tex.	KDNT 1450
	WTH 1230		WGKV 1490	Denver, Colo.	KFEL 950
Bangor, Me.	WABI 910	Charlotte, N.C.	WBT 1100		KLZ 580
	WLBZ 620		WAYS 610		KMYR 1340
Bartlesville, Okla.	KWON 1400		WSOC 1240		KOA 850
Batavia, N. Y.	WBTA 1490	Charlottesville, Va.	WCHV 1450		KPOF 910
Baton Rouge, La.	WJBO 1150	Charlottetown, P. E. I.	CFCY 630		KVOD 630
Battle Creek, Mich.	WELL 1400	Chatham, Ont.	CFCO 630	Des Moines, Iowa	KRNT 1350
Bay City, Mich.	WBCM 1440	Chattanooga, Tenn.	WAPA 1000		KSO 1460
Beaumont, Tex.	KFDM 560		WDEF 1150		WHO 1040
	KRBC 1450		WDFE 1450	Detroit, Mich.	WJBK 1490
Beckley, W. Va.	WJLS 1240		WDOD 1310		WJLB 1400
Bellingham, Wash.	KVOS 1230	Cheyenne, Wyo.	KFCB 1240		WJR 760
Bend, Ore.	KBND 1340	Chicago, Ill.	WAAF 950		WWJ 950
Berkeley, Calif.	KRE 1400		WAIT 820		WXYZ 1270
Bessemer, Ala.	WJLD 1400		WBBM 780	Devils Lake, N.D.	KDRL 1240
Beverly Hills, Calif.	KMPC 710		WCFL 1000	Dodge City, Kansas	KGNO 1370
Big Spring, Tex.	KBST 1490		WCRW 1240	Dothan, Ala.	WAGF 1400
Billings, Mont.	KGHL 790		WEDC 1240	DuBois, Pa.	WCED 1230
Binghamton, N. Y.	WNBF 1290		WENR 890		
Birmingham, Ala.	WAPI 1070				

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
Dubuque, Iowa	KDTH 1370	Grants Pass, Ore.	KUIN 1340	Jerome, Ariz.	KCRJ 1340
Duluth, Minn.	WKBE 1490	Great Bend, Kansas	KVGB 1400	Jersey City, N.J.	WAAT 970
Durango, Colo.	KDAL 610	Great Falls, Mont.	KFBB 1310		WHOM 1480
Durham, N.C.	WEBC 1320	Greeley, Colo.	KFFA 910	Johnson City, Tenn.	WJHL 910
East Lansing, Mich.	KIUP 1400	Green Bay, Wisc.	WTAQ 1360	Johnstown, Pa.	WJAC 1400
East St. Louis, Ill.	WDNC 1490	Greenfield, Mass.	WHA1 1240	Joliet, Ill.	WCLS 1340
Easton, Pa.	WKAR 870	Greensboro, N.C.	WBG1 1470	Jonesboro, Ark.	KBTM 1230
Eau Claire, Wisc.	WTMV 1490	Greensburg, Pa.	WGBG 980	Joplin, Mo.	WMBH 1450
Edmonton, Alta.	WEST 1400	Greenville, Miss.	WHJE 620	Juneau, Alaska	KINY 1460
El Centro, Calif.	WEAU 790	Greenville, N.C.	WJPR 1340	Kalamazoo, Mich.	WKZO 590
El Dorado, Ark.	CFRN 1260	Greenville, S.C.	WGTC 1490	Kalispell, Mont.	KGEZ 1340
Elizabeth City, N.C.	CFCA 930	Greenwood, Miss.	WFBC 1330	Kamloops, B.C.	CFJC 910
Elk City, Okla.	CKUA 580	Greenwood, S.C.	WMRC 1490	Kansas City, Kansas	KCKN 1340
Elkhart, Ind.	KXO 1490	Griffin, Ga.	WGRM 1240	Kansas City, Mo.	KCMO 1480
Elkins, W. Va.	KELD 1400	Grove City, Pa.	WCRS 1450		KMCB 980
Elmira, N.Y.	WCNC 1400	Gulfport, Miss.	WKEU 1450		WDAF 610
El Paso, Tex.	KASA 1240	Hagerstown, Md.	WSAJ 1340		WHB 880
Emporia, Kansas	WTRC 1340	Halifax, N.S.	WGCM 1240	Kearney, Nebr.	KQFV 1340
Enid, Okla.	WJRM 1240	Hato Rey, P. Rica	WWEJ 1240	Keene, N.H.	WKNE 1290
Erie, Pa.	WERN 1230	Hamilton, Ont.	WIAC 580	Kelowna, B.C.	CKOV 630
Escanaba, Mich.	KTSM 1380	Hammond, Ind.	CHML 900	Kenora, Ont.	CKCA 1450
Eugene, Ore.	KTSW 1400	Hannibal, Mo.	CKOC 1150	Ketchikan, Alaska	KTKN 930
Eureka, Calif.	KCRC 1390	Harlan, Ky.	WJOB 1230	Kilgore, Tex.	KOCA 1240
Evansville, Ind.	WERC 1490	Harlingen, Texas	KHMO 1340	Kingsport, Tenn.	WKPT 1400
Everett, Wash.	WLEU 1450	Harrisburg, Ill.	WHLN 1450	Kingston, N.Y.	WKNY 1490
Fairbanks, Alaska	WDBC 1490	Harrisburg, Pa.	KGBS 1240	Kingston, Ont.	CFCR 1490
Fairmont, W. Va.	KORE 1450	Harrisonburg, Va.	WBEQ 1240		CKWS 960
Fall River, Mass.	KIEM 1480	Hartford, Conn.	WHE 1460	Kinston, N.C.	WFTC 1230
Fargo, N.D.	WEOA 1400	Hastings, Nebr.	WKBO 1230	Kirkland Lake, Ont.	CJKL 560
Fayetteville, N.C.	WGBF 1280	Hattiesburg, Miss.	WSVA 550	Kitchener, Ont.	CKCR 1490
Fergus Falls, Minn.	KEVE 1460	Hazleton, Pa.	WDRC 1360	Klamath Falls, Ore.	KFJI 1240
Fitchburg, Mass.	KRKO 1400	Helena, Ark.	WNBC 1410	Knoxville, Tenn.	WBJR 1240
Findlay, Ohio	WMMM 920	Helena, Mont.	WHTT 1230		WNOX 990
Flin Flon, Man.	WSAR 1480	Henderson, Ky.	WTIC 1080	Kokomo, Ind.	WKMO 1400
Flint, Mich.	WDAY 970	Herrin, Ill.	KHAS 1230	Laconia, N.H.	WLNH 1340
Florence, S.C.	WFNC 1450	Hibbing, Minn.	WAZL 1450	LaCrosse, Wisc.	WKBB 1410
Fond du Lac, Wisc.	WGDE 1230	Hickory, N.C.	KFFA 1490	Lafayette, Ind.	WASK 1450
Fort Dodge, Iowa	WEIM 1340	Hilo, Hawaii	KPFA 1240	Lafayette, La.	KVOL 1340
Ft. Lauderdale, Fla.	WFIN 1330	Hobbs, N.M.	WSON 860	LaGrande, Ore.	KLEB 1450
Fort Myers, Fla.	CFAR 1400	Holyoke, Mass.	WJPF 1340	LaGrange, Ga.	WLAC 1240
Fort Smith, Ark.	WFDF 910	Honolulu, Hawaii	WMFG 1240	LaJunta, Colo.	KOKO 1400
Fort Wayne, Ind.	WOLS 1230	Hopkinsville, Ky.	WHKY 1290	Lake Charles, La.	KPLC 1490
Ft. William, Ont.	WFDF 910	Hot Springs, Ark.	WMFR 1230	Lancaster, Pa.	WGAL 1490
Fort Worth, Tex.	WVOW 1190	Houston, Tex.	KHBC 1230	Lansing, Mich.	WJIM 1240
Frederick, Md.	CKPR 1000	Hull, Que.	KWHE 1490	Lapeere, Mich.	WMPC 1230
Fredericksburg, Va.	KFJZ 1270	Huntington, W. Va.	WHYB 1400	Laredo, Tex.	KPAB 1490
Frederick, N.E.	KGKO 570	Huntsville, Ala.	WHMN 1400	Las Vegas, Nev.	KENO 1400
Freeport, N.Y.	WBAP 820	Huntsville, Tex.	KGWB 590	Las Vegas, N.M.	KFNU 1230
Fremont, Nebr.	WFBM 930	Hutchinson, Kans.	KGU 760	Laurel, Miss.	WAML 1340
Fremont, Calif.	WFVA 1290	Hyannis, Mass.	WHOP 1230	Lawrence, Kansas	KFKU 1250
Fresno, Calif.	CFNE 550	Idaho Falls, Idaho	KTHS 1090		WREN 1250
Fresno, Cal.	WBBB 1240	Indianapolis, Ind.	KWFC 1340	Lawrence, Mass.	WLAW 680
Gadsden, Ala.	KORN 1400	Iowa City, Iowa	KPRC 950	Lawton, Okla.	KSWO 1150
Gainesville, Fla.	KARM 1430	Ironwood, Mich.	KTRH 740	Lethridge, Alta.	CJOC 1060
Gainesville, Ga.	KFRE 1340	Ithaca, N.Y.	KXYZ 1320	Lewiston, Idaho	KRLC 1400
Galesburg, Ill.	KMJ 580	Jackson, Mich.	CKCH 1240	Lewiston, Me.	WCOU 1240
Galveston, Texas	WBY 1240	Jackson, Miss.	WSAZ 930	Lewistown, Pa.	WMFR 1490
Garden City, Kansas	WBU 850	Jackson, Tenn.	WBHP 1230	Lexington, Ky.	WLAP 1450
Gary, Ind.	WGA 1240	Jacksonville, Fla.	KSAM 1490	Lihue, Hawaii	KTOH 1490
Gastonia, N.C.	WGAL 1400	Jacksonville, Fla.	KWBW 1450	Lima, Ohio	WLQK 1240
Glendale, Calif.	KLUF 1400	Jacksonville, Fla.	WOCB 1240	Lincoln, Nebr.	KFAB 780
Glenside, Pa.	KIUP 1240	Jacksonville, Fla.	KID 1350		KFOR 1240
Globe, Ariz.	WVW 1240	Jacksonville, Fla.	WFBM 1260	Little Rock, Ark.	KARK 920
Goldsboro, N.C.	WGU 850	Jacksonville, Fla.	WIBC 1070		KGRH 1230
Grand Forks, N.D.	WGA 1240	Jacksonville, Fla.	WIRE 1430	Logan, Utah	KRRA 1400
Grand Forks, N.D.	WGIL 1400	Jacksonville, Fla.	WISH 1310	Logan, W. Va.	KVNU 1230
Grand Island, Nebr.	KLUF 1400	Jacksonville, Fla.	WSUI 910	London, Ont.	WLOG 1230
Grand Junction, Colo.	KIUL 1240	Jacksonville, Fla.	WJMS 1450	Long Beach, Calif.	CFPL 1570
Grand Prairie, Alta.	WIND 560	Jacksonville, Fla.	WHCU 870		KFOK 1280
Grand Rapids, Mich.	WGNC 1450	Jacksonville, Fla.	WIBM 1450		KGER 1390
	KIEV 870	Jacksonville, Fla.	WJDX 1300	Longview, Tex.	KFRO 1370
	WJBG 990	Jacksonville, Fla.	WLSI 1450	Longview, Wash.	KWLK 1400
	KWJB 1240	Jacksonville, Fla.	WTJS 1390	Los Angeles, Calif.	KECA 790
	WGBR 1400	Jacksonville, Fla.	WJAX 930		KFAC 1330
	KFJM 1440	Jacksonville, Fla.	WJHP 1320		KFY 640
	KILO 1440	Jacksonville, Fla.	WMBR 1400		KFSG 1150
	KMMJ 750	Jacksonville, Fla.	WPQD 1270		KFPV 1020
	KPFJ 920	Jacksonville, Fla.	WLDS 1180		KFWB 980
	CFGP 1340	Jacksonville, Fla.	KSJB 600		KGFJ 1230
	WLAG 1340	Jacksonville, Fla.	WJTN 1240		KHJ 930
	WOOD 1300	Jacksonville, Fla.	WCLO 1230		KMTR 570
		Jacksonville, Fla.	KWOS 1240		

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
	KNKX 1070	New Albany, Ind.	WGRC 1400		WFIL 560
	KRKD 1150	Newark, N.J.	WHBI 1280		WHAT 1340
Louisville, Ky.	WAVE 970	New Bedford, Mass.	WNEB 1340		WIP 610
	WHAS 840	New Bern, N.C.	WHIT 1450		WPEN 950
	WINN 1240	Newburgh, N.Y.	WGNV 1220		WTEL 1340
Lowell, Ariz.	KSUN 1230	New Carlisle, Que.	CHNC 610	Phoenix, Ariz.	KOY 550
Lowell, Mass.	WLLH 1400	New Castle, Pa.	WKST 1280		KPHO 1230
Lubbock, Tex.	KFVO 1340	New Haven, Conn.	WELI 960		KTAR 620
Luffkin, Tex.	KRBA 1340	New Kensington, Pa.	WKPA 1150	Pierre, S.D.	KGFX 630
Lynchburg, Va.	WLVA 1230	New London, Conn.	WNLG 1490	Pine Bluff, Ark.	KOTM 1490
Macon, Ga.	WBML 1240	New Orleans, La.	WDSU 1280	Pittsburg, Kansas	KOAM 810
	WMAZ 940		WJWB 1230	Pittsburgh, Pa.	KDKA 1020
Madison, Wisc.	WHA 970		WNOE 1450		KQV 1410
	WIBA 1310		WSME 1350		WCAR 1250
Manchester, N.H.	WFBA 1370		WWL 870		WJAS 1320
	WMUR 610	Newport News, Va.	WGH 1340		WWSW 1490
Mandan, N.D.	KGCU 1270	New York, N.Y.	WABC 880	Pittsfield, Mass.	WBRK 1340
Manhattan, Kansas	KSAC 580		WBNX 1380	Plattsburg, N.Y.	WMFF 1340
Manitowoc, Wis.	WOMT 1240		WEAF 660	Pocatello, Idaho	KSEI 930
Mankato, Minn.	KYSM 1230		WEVD 1330	Ponca City, Okla.	WBBZ 1230
Mansfield, Ohio	WMAN 1400		WHN 1050	Ponce, Puerto Rico	WPRP 1420
Marblehead, Mass.	WESX 1230		WINS 1000		WPAB 1370
Marinette, Wisc.	WHAM 570		WJZ 770	Pontiac, Mich.	WCAR 1130
Marion, Ohio	WMRN 1490		WMCB 570	Poplar Bluff, Mo.	KMOC 1340
Marquette, Mich.	WDMJ 1340		WNEW 1130	Port Arthur, Tex.	KPAC 1250
Marshalltown, Iowa	KFJB 1230		WNYC 830	Port Huron, Mich.	WHLS 1450
Marshfield, Ore.	KOOS 1230		WOR 710	Portland, Me.	WCSE 970
Martinsville, Va.	WMVA 1450		WOV 1280		WGAN 560
Marysville, Calif.	KMCA 1450	Niagara Falls, N.Y.	WQXR 1560	Portland, Ore.	KALE 1330
Mason City, Iowa	KGLO 1300		WHLG 1290		KBPS 1450
Mayaguez, P. Rico	WPER 990	Norfolk, Nebr.	WJAG 1090		KEX 1190
McComb, Miss.	WSKB 1230	Norfolk, Va.	WTAR 790		KGW 620
Medford, Ore.	KMED 1440	Norman, Okla.	WNAD 640		KOIN 970
Medford, Wisc.	WIGM 1490	North Bay, Ont.	CFCH 1230		KWJF 1080
Memphis, Tenn.	WHBQ 1400	Northfield, Minn.	WCAL 770		KXL 750
	WMC 790	North Platte, Nebr.	KGNT 1450	Portsmouth, N.H.	WHEB 750
	WMPS 1460	Oakland, Calif.	KLS 1310	Portsmouth, Ohio	WPAY 1400
	WBEC 600		KLX 910	Portsmouth, Va.	WSAP 1490
Merced, Cal.	KYOS 1490		KROW 960	Poughkeepsie, N.Y.	WKIP 1450
Meridian, Miss.	WCOG 910	Ocala, Fla.	WTMC 1490	Powell, Wyo.	KPOW 1230
Miami, Fla.	WIOD 610	Ogden, Utah	KLO 1430	Poynette, Wisc.	WIBU 1240
	WQAM 560	Ogdenburg, N.Y.	WSLE 1400	Prescott, Ariz.	KYCA 1490
Miami Beach, Fla.	WKAT 1360	Oklahoma City, Okla.	KOCY 1340	Prescott, Ont.	CFCL 1450
Middletown, N.Y.	WALL 1340		KOMA 1520	Presque Isle, Me.	WAGM 1450
Midland, Texas	KRLH 1230		KTKO 1400	Price, Utah	KEUB 1450
Miles City, Mont.	KRFJ 1340		WKY 930	Prince Albert, Sask.	CFPI 920
Milwaukee, Wisc.	WEMP 1340	Okmulgee, Okla.	KHBG 1240	Prince Rupert, B.C.	CFPR 1240
	WISN 1150	Olean, N.Y.	WHDL 1450	Providence, R.I.	WEAN 790
	WTMJ 620	Olympia, Wash.	KGY 1240		WJAR 920
Minneapolis, Minn.	WCCO 830	Omaha, Nebr.	KBOB 1490		WPRO 630
	WDGY 1130		KOIL 1290		KOVO 1240
	WLB 770		KOWH 660	Provo, Utah	KOVO 1240
	WL0L 1330		WOW 590	Pueblo, Colo.	KGHF 1350
	WTCN 1280	Opelika, Ala.	WJHO 1400	Fullman, Wash.	KWSC 1250
Minot, N.D.	KLPM 1390	Orlando, Fla.	WDBO 580	Quebec, Que.	CBV 980
Missoula, Mont.	KGVO 1290		WLOF 1230		CHRC 800
Mobile, Ala.	WALA 1410	Oshkosh, Wisc.	WOSH 1490		KCCV 1340
	WMOB 1230	Ottawa, Ont.	CEO 910	Quincy, Ill.	WTAD 930
Modesto, Calif.	KTRB 860		CKCO 1310	Racine, Wisc.	WRJN 1400
Morgantown, W. Va.	WAJR 1230	Ottumwa, Iowa	KBIZ 1240	Raleigh, N.C.	WPTF 680
Moncton, N.B.	CKCW 1400	Owensboro, Ky.	WOMI 1490		WRAL 1240
Monroe, La.	KMLB 1230	Owen Sound, Ont.	CFOS 1400	Rapid City, S.D.	KOBH 1400
Monterey, Calif.	KDON 1240	Paducah, Ky.	WPAD 1450		WCAT 1230
Montgomery, Ala.	WCOV 1240	Palestine, Tex.	KNET 1450	Reading, Pa.	WEUU 850
	WSFA 1440	Palm Beach, Fla.	WWPG 1340		WRAW 1340
Montreal, Que.	CBF 690	Pampa, Tex.	KPDN 1340	Redding, Calif.	KCVG 1230
	CBM 940	Panama City, Fla.	WDLF 1230	Regina, Sask.	CJRM 980
	CFCF 600	Paris, Tex.	KPLT 1490		CKCK 620
	CHLP 1490	Parkersburg, W. Va.	WPAR 1450	Reno, Nev.	KOH 630
	CKAC 730	Parry Sound, Ont.	CHPS 1450	Rice Lake, Wisc.	WJMC 1240
Moorhead, Minn.	KVOX 1340	Pasadena, Calif.	KPAS 1110	Richmond, Ind.	WKVB 1490
Moose Jaw, Sask.	CHAB 800		KPPC 1240	Richmond, Va.	WBBL 1240
Moultrie, Ga.	WMGA 1400		KWKW 1430		WMBG 1380
Muncie, Ind.	WLBC 1340	Paterson, N.J.	WPAT 930		WRNL 910
Muscle Shoals City, Ala.		Pawtucket, R.I.	WFCT 1420		WRVA 1140
	WLAY 1450	Pecos, Tex.	KIUN 1400	Rimouski, Que.	CJBR 900
Muskegon, Mich.	WKBE 1490	Pembroke, Ont.	CHOV 1340	Riverside, Calif.	KPRO 1440
Muskogee, Okla.	KBKX 1490	Pendleton, Ore.	KWRC 1240	Roanoke, Va.	WDBJ 960
Nampa, Idaho	KFXD 1230	Pensacola, Fla.	WCOA 1370		WLSL 1490
Nashville, Tenn.	WLAC 1510	Peoria, Ill.	WMBD 1470	Roanoke Rapids, N.C.	
	WSIX 980	Peterborough, Ont.	CHEX 1430		WCET 1230
	WSM 650	Philadelphia, Pa.	KYW 1060	Rochester, Minn.	KROC 1340
Natchez, Miss.	WMIS 1490		WCAU 1210	Rochester, N.Y.	WHAM 1180
Nelson, B.C.	CKLN 1240		WDAS 1400		

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
	WHEC 1460	Seattle, Wash.	KEVR 1090	Trail, B.C.	CGAT 610
	WSAY 1240		KIRO 710	Traverse City, Mich.	WTGM 1400
Rockford, Ill.	WROK 1440		KJR 1000	Trenton, N.J.	WTNJ 1310
Rock Island, Ill.	WHBF 1270		KOL 1300		WTTM 920
Rock Springs, Wyo.	KVRS 1400		KOMO 950	Troy, N.Y.	WHAZ 1330
Rocky Mount, N.C.	WEED 1450		KRSC 1150		WTRY 980
Rome, Ga.	WRGA 1490		KTW 1250	Tucson, Ariz.	KTUC 1400
Roseburg, Ore.	KRNE 1490		KXA 770		KVOA 1290
Roswell, N.M.	KGFL 1400	Sedalia, Mo.	KDRO 1490	Tucumcari, N.M.	KTNM 1400
Rouyn, Que.	KCRN 1400	Selma, Ala.	WEBB 1490	Tulsa, Okla.	KOME 1340
Royal Oak, Mich.	WEXL 1340	Sharon, Pa.	WPIC 790		KTUL 1430
Rutland, Vt.	WSYB 1380	Shawnee, Okla.	KGFF 1450		KVOO 1170
Sackville, N.B.	CBA 1070	Sheboygan, Wisc.	WHBL 1330	Tuscaloosa, Ala.	WJRD 1230
Sacramento, Cal.	KFBK 1530	Shenandoah, Iowa	KFNF 920	Tuscola, Ill.	WDDZ 1050
	KROY 1240		KMA 960	Twin Falls, Idaho	KTFF 1270
Safford, Ariz.	KGLU 1450	Sherbrooke, Que.	CHLT 1240	Tyler, Tex.	KGKB 1490
Saginaw, Mich.	WHAL 980	Sheridan, Wyo.	KWYO 1400	Uniontown, Pa.	WMBS 590
	WSAM 1400	Sherman, Tex.	KRRV 910	Urbana, Ill.	WILL 580
St. Albans, Vt.	WWSR 1420	Shreveport, La.	KRMD 1340	Utica, N.Y.	WIBX 1230
St. Anne de la Pocatiere, Que.	CHGB 1230		KRTS 1480	Val D'Or, Que.	CKVD 1230
St. Augustine, Fla.	WFOY 1240	Sidney, Mont.	KWKH 1130	Valdosta, Ga.	WGOV 1450
St. Catherine, Ont.	CKTB 1550	Siloam Springs, Ark.	KGCX 1480	Valley City, N.D.	KOVC 1490
St. Cloud, Minn.	KFAM 1450	Sioux City, Iowa	KUOA 1290	Vancouver, B.C.	CBR 1130
Saint John, N.B.	CHSJ 1150		KKSJ 1360		CJOR 600
St. Joseph, Mo.	KFEQ 680	Sioux Falls, S.D.	KRFI 1450	Vancouver, Wash.	CKMO 1410
St. Louis, Mo.	KMOX 1120		KELO 1230	Vermillion, S.D.	CKWX 980
	KSD 550	South Bend, Ind.	KSOO 1140	Vernon, Tex.	KVAN 910
	KWK 1380	Spartanburg, S.C.	WSBT 960	Vicksburg, Miss.	KUSD 920
	KXOK 630		WORD 1400	Victoria, B.C.	KVWC 1490
	WEW 770	Spencer, Iowa	WSPA 950	Victoria, Tex.	CJVI 1480
	WIL 1230	Springfield, Ill.	KICD 1240	Victoria, Tex.	KVIC 1340
St. Paul, Minn.	KSTP 1500		WGBS 1450	Vincennes, Ind.	WAOV 1450
	WMIN 1400	Springfield, Mass.	WTAX 1240	Virginia, Minn.	WHLB 1400
St. Petersburg, Fla.	WSUN 620		WBZA 1030	Visalia, Calif.	KTKC 940
	WTSP 1380	Springfield, Mo.	WMAS 1450	Waco, Tex.	WACO 1450
Salem, Ore.	KSLM 1390		WSPR 1270	Wallace, Idaho	KWAL 1450
Salina, Kansas	KFSA 1150	Springfield, Ohio	KGBX 1260	Walla Walla, Wash.	KUJ 1420
Salisbury, Md.	WEOC 1280	Spokane, Wash.	KRTS 1400	Warren, Ohio	WRBN 1400
Salisbury, N.C.	WSTP 1430		KWTO 560	Washington, D.C.	WVNX 1340
Salt Lake City, Utah	KDYV 1320		WIZE 1340		WMAL 639
	KSL 1160	Stamford, Ct.	KFTO 1250		WNDC 1450
	KUTA 570	Sterling, Colo.	KFGY 920		WOL 1260
San Angelo, Tex.	KGKL 1400	Stearling, Ont.	KGA 1510		WFC 980
San Antonio, Tex.	KABC 1450	Steubenville, Ohio	KHQ 590	Washington, N.C.	WTOP 1500
San Antonio, Texas	KMAC 1240	Stevens Point, Wisc.	WSRE 1400	Washington, Pa.	WRRF 930
	KONO 1400	Stockton, Calif.	KGEC 1230	Waterbury, Conn.	WFA 1450
	KTSA 550		WSTV 1340		WATR 1320
	WOAI 1200		WBLB 930		WBRV 1590
San Bernardino, Cal.	KFKM 1240	Stratford, Ont.	KGDM 1140	Waterbury, Vt.	WDEB 550
San Diego, Cal.	KFMB 1450	Sudbury, Ont.	KWG 1230	Waterloo, Ia.	KEBL 1540
	KFSD 600	Suffolk, Va.	CJCS 1240	Watertown, N.Y.	WATN 1240
	KGEB 1360	Sumter, S.C.	WLSP 1450		WVNY 790
San Francisco, Cal.	KFRK 610	Sunbury, Pa.	WFIG 1340	Watertown, S.D.	KWAT 1240
	KGO 810	Summerside, P.E.I.	WKOK 1240	Watrous, Sask.	CKB 540
	KJBS 1100	Superior, Wisc.	CHGS 1480	Watsonville, Calif.	KHUB 1340
	KPO 680	Sweetwater, Tex.	WDMS 1250	Wausau, Wisc.	WSAU 1400
	KSAN 1450	Sydney, N.S.	KXOX 1240	Waycross, Ga.	WAYX 1230
	KSFO 560	Syracuse, N.Y.	CJCE 1270	Welch, W. Va.	WBRW 1340
	KYA 1260		WAGE 620	Wenatchee, Wash.	KPK 560
San Jose, Cal.	KQW 740		WFBL 1390	Weslaco, Texas	KRGV 1290
San Juan, P. Rico	WKAQ 620		WOLF 1490	West Lafayette, Ind.	WBAA 920
	WNEL 1320	Tacoma, Wash.	WYSR 570	West Palm Beach, Fla.	
San Luis Obispo, Cal.	KVEC 1230		KMO 1360		WJNO 1230
Santa Ana, Calif.	KVOE 1490		KTEI 1490	West Point, Ga.	WDAK 1340
Santa Barbara, Calif.	KDB 1490		KVI 570	Wheeling, W. Va.	WKWK 1400
	KTMS 1250	Tallahassee, Fla.	WTAL 1340		WWVA 1170
Santa Fe, N.M.	KVSP 1340	Tampa, Fla.	WDAE 1250	White Plains, N.Y.	WFAS 1230
Santa Rosa, Calif.	KSRO 1350	Tampa, Fla.	WFLA 970	Wichita, Kansas	KANS 1240
Saranac Lake, N.Y.	WNBZ 1320	Tempe, Tex.	KTEM 1400		KFBL 1070
Sarasota, Fla.	WSPB 1450	Terra Haute, Ind.	WBOW 1230		KFH 1330
Saskatoon, Sask.	CFQC 600	Texasarkana, Tex.	KCMC 1450	Wichita Falls, Tex.	KWFT 620
Sault Ste. Marie, Mich.	WSOO 1230	The Dalles, Ore.	KODL 1230	Wilkes-Barre, Pa.	WBAX 1240
	CJIC 1490	Thomasville, Ga.	WPAX 1240		WBRE 1340
Sault Ste. Marie, Ont.	WSAV 1340	Three Rivers, Que.	CHLN 1450	Williamson, W. Va.	WBTH 1400
Savannah, Ga.	WTOC 1290	Timmins, Ont.	CKGE 1470	Williamsport, Pa.	WRAK 1400
	WGY 810	Toccoa, Ga.	WRLC 1450	Willmar, Minn.	KWLM 1340
Schenectady, N.Y.	WSNY 1240	Toledo, Ohio	WSPD 1370	Wilmington, Del.	WDEL 1150
	KGKY 1490		WTOL 1230		WILLM 1450
Scottsbluff, Nebr.	WARM 1400	Topeka, Kansas	WIBW 580	Wilmington, N.C.	WMFD 1400
Scranton, Pa.	WGBI 910	Toronto, Ont.	CBY 740	Wilson, N.C.	WGTM 1340
	WQAN 910		CEB 1010	Winchester, Va.	WINC 1400
			CFRB 860	Windsor, Ont.	CKLW 800
			CKCL 580	Wingham, Ont.	CKNX 920

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
Winnipeg, Man.	CJRC 630	Worcester, Mass.	WAAE 1440	Yorkton, Sask.	WSEA 900
	CKY 990		WROC 1310	Youngstown, Ohio	CJGX 1480
Winona, Minn.	KWNO 1230	Yakima, Wash.	WTAG 580		WFMJ 1450
Winston-Salem, N.C.	WATR 1340	Yankton, S.D.	KIT 1280	Yuma, Ariz.	WKBN 570
Wisconsin Rapids, Wisc.	WSJS 600	Yarmouth, N.S.	WNAX 570	Zanesville, Ohio	KYUM 1240
	WFHR 1340	York, Pa.	CJLS 1340	Zarephath, N.J.	WHIZ 1240
Woodside, N.Y.	WWRL 1600		WORK 1350		WAWZ 1380

MEXICAN STATIONS

ARRANGED BY KILOCYCLES

Kc.	Kc.	Kc.	Kc.
580 XEMU Piedras Negras	1090 XEHR Puebla	1300 XEP Ciudad Juarez	1400 XEAM Matamoros
600 XEZ Merida	1110 XEFO Mexico, D.F.	1300 XES Tampico	1400 XEAI Novolea
610 XEBX Sabinas	1140 XENT Nuevo Laredo	1310 XEC Tijuana	1400 EII Morelia
610 XERJ Mazatlan	1150 XEJP Mexico, D.F.	1310 XEHV Veracruz	1400 XEKJ Acapulco
630 XEFB Monterrey	1170 XECD Puebla	1310 XEAD Guadalajara	1400 XEPF Ensenada
660 XEBZ Mexico, D.F.	1190 XELC Tijuana	1320 XEAI Mexico, D.F.	1410 XEBS Mexico, D.F.
680 XED Guadalajara	1220 XEB Mexico, D.F.	1330 XEKS Saltillo	1420 XEDS Mazatlan
690 XEN Mexico, D.F.	1250 XEAT H. del Parral	1330 XEGF Los Mochis	1420 XEF Ciudad Juarez
690 XEAC Tijuana	1250 XEH Monterrey	1330 XEBO Irapuato	1420 XEON Tijuana
730 XEQ Mexico, D.F.	1250 XETF Veracruz	1340 XELW Guadalajara	1430 XECZ San Luis Potosi
790 XERC Mexico, D.F.	1250 XEDK Guadalajara	1340 XEDH Villa Acuna	1430 XECK Progreso
810 XEFW Tampico	1260 XEL Mexico, D.F.	1340 XEBK Nuevo Laredo	1440 XELZ Mexico, D.F.
830 XELA Mexico, D.F.	1260 XEBL Culiacan	1340 XEFZ Coatzacoalcas	1440 XEFI Chihuahua
860 XEMO Tijuana	1260 XEBM San Luis Potosi	1340 XEGA Tampico	1450 XEY San Luis Rio Col
860 XEUN Mexico, D.F.	1260 XEDW Minatitlan	1340 XEGN Cordoba	1450 XEGC Zamora
900 XEW Mexico, D.F.	1260 XEBU Chihuahua	1340 XEFC Merida	1450 XEBQ Torreon
910 XEAO Mexicali	1260 XEDP Toppson	1340 XEMA Fresnillo	1450 XEDJ Magdalena
920 XEBH Hermosillo	1260 XEDF Nuevo Laredo	1340 XEAA Mexicali	1450 XEFK Merida
920 XEMJ Piedras Negras	1270 XEAX Oaxaca	1340 XEAX Toluca	1450 XERK Tepic
940 XEDP Mexico, D.F.	1270 XEFM Leon	1350 XEQK Mexico, D.F.	1450 XEXE Texcoco
950 XEGM Tijuana	1270 XEGL Navojoa	1350 XETB Torreon	1450 XEBJ Ciudad Victoria
960 XEFE Nuevo Laredo	1270 XEBA Guzman	1360 XEBI Aguascalientes	1450 XEPP Orizaba
960 XEU Veracruz	1270 XEFV Ciudad Juarez	1360 XETA Culiacan	1460 XETU Tampico
960 XEHK Guadalajara	1270 XEME Merida, Yuc	1370 XEKQ Orizaba	1470 XEAU Tijuana
970 XEK Mexico, D.F.	1280 XEE Monterrey	1370 XEHF Nogales	1470 XESN Mexico, D.F.
970 XEJ Ciudad Juarez	1280 XEE Durango	1370 XEMR Monterrey	1470 XEJR H. del Parral
980 XEFQ Cananea	1280 XEOX Los Mochis	1370 XEHL Cuadalaajara	1490 XEDR Guaymas
980 XEXT Tepic	1280 XELK Zacatecas	1370 XEA Campeche	1490 XECH Toluca
990 XET Monterrey	1280 XEBW Chihuahua	1380 XEMX Mexico, D.F.	1500 XERH Mexico, D.F.
990 XECL Mexicali	1280 XERL Colima	1390 XEM Chihuahua	1550 XEBG Tijuana
1010 XEJB Guadalajara	1280 XEAG Cordoba	1390 XEAZ Reynosa	1570 XEAW Reynosa
1050 XEG Monterrey	1290 XEDA Mexico, D.F.	1390 XETL Tuxpan	1590 XEMC Mexico, D.F.
1090 XERB Tijuana	1290 XEAP Ciudad Obregon		

CUBAN BROADCASTING STATIONS

ARRANGED BY CALL LETTERS

Kc.	Kc.	Kc.	Kc.
CMAB Pinar del Rio	1450	CMCK Habana	980
CMAC Pinar del Rio	1370	CMCM Habana	1060
CMAN Pinar del Rio	1300	CMCO Habana	1230
CMAX Artemisa	830	CMCQ Habana	1420
CMBC Habana	790	CMCR Habana	1580
CMBD Habana	1420	CMCU Habana	1190
CMBF Habana	1260	CMCW Habana	1230
CMBG Habana	1330	CMCX Habana	1290
CMBH Habana	1540	CMCY Habana	590
CMBL Habana	860	CMGE Cardenas	1470
CMBQ Habana	1150	CMGF Malanzas	1240
CMBS Habana	1330	CMGH Mantanzas	1440
CMBX Habana	1390	CMGN Jovellanos	1310
CMBY Habana	1110	CMHA Sagua Grande	1280
CMBZ Habana	950	CMHB Sancti-Spiritus	1490
CNC Habana	1360	CMHD Caibarien	1560
NCA Habana	1490	CMHI Santa Clara	570
NMCB Habana	1390	CMHJ Cienfuegos	1350
NMCF Habana	910	CMHK Cruces	1380
NMCG Habana	1460	CMHM Cienfuegos	1450
NMCH Habana	1290	CMHO Cienfuegos	1250
NMCJ Habana	1580	CMHP Paeatas	1320
CMHQ Santa Clara	810	CMHT Trinidad	990
CMHW Santa Clara	950	CMHX Santa Clara	1480
CMJA Camaguey	1060	CMJA Camaguey	1060
CMJC Camaguey	1340	CMJE Camaguey	1230
CMJF Camaguey	1300	CMJG Camaguey	1300
CMJH Ciego de Avila	1370	CMJI Ciego de Avila	1440
CMJJ Ciego de Avila	1440	CMJK Camaguey	620
CMJM Ciego de Avila	1270	CMJN Ciego de Avila	740
CMJO Ciego de Avila	1470	CMJQ Ciego de Avila	1580
CMJL Ciego de Avila	1580	CMJW Camaguey	1400
CMK Habana	740	CMK Habana	740
CMKC Santiago de Cuba	1250	CMKD Santiago de Cuba	1290
CMKE Manzanillo	1320	CMKF Holguin	1490
CMK G Santiago de Cuba	1050	CMKH Guantanamo	1130
		CMKI Manzanillo	560
		CMKN Santiago de Cuba	930
		CMKO Holguin	1220
		CMKQ Santiago de Cuba	1460
		CMKR Santiago de Cuba	1390
		CMKS Guantanamo	900
		CMKU Santiago de Cuba	970
		CMKV Holguin	600
		CMKW Santiago de Cuba	1000
		CMKX Bayamo	1090
		CMKY Puerto Padre	1350
		CMKZ Palma Soriano	1430
		CMO A Habana	1360
		CMOX Habana	1490
		CMQ Habana	690
		CMW Habana	350
		CMX Habana	1010
		CMZ Habana	630

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How to remove tubes, tube shields.
Three reasons why Radio tubes fail.
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Output transformer construction, repair.
Gang tuning condenser: Construction of rotor, stator; How capacity varies; Restraining dial cord; Straightening bent rotor plates.
I. F. transformers—What they do, repair hints.
How to locate defective soldered joints. Inside story of carbon resistors. Paper, electrolytic, mica, trimmer condensers.
How condensers become shorted, leaky.
Antenna, oscillator coil facts.
Power transformer: construction, possible troubles.
Installing power cord.
Combination volume control, on-off switch.
Tone controls.
Dial lamp connections.
Receiver servicing technique: Checking performance; Testing tubes; Circuit disturbance test; Isolating defective stage; Locating defective part.

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