

SUMMER ISSUE RADIO STATIONS - PROGRAMS

WHITE'S RADIO LOG

SUMMER ISSUE
1943
July-August-Sept.



15c

NOW PUBLISHED
QUARTERLY

W. J. White
700 Broadway
New York City

WHITE'S RADIO LOG

Published quarterly by C. DeWitt White Co., P. O. Box 142, Bronxville, N. Y.
Charles D'W. White, Proprietor. 15 cents per copy, 50 cents per year.

SUMMER 1943 ISSUE July-August-September

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

C. DeWITT WHITE CO., Publishers

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

COPYRIGHT 1943 BY C. DeWITT WHITE CO.

Absolute accuracy of Station and Program information listed in this publication is not guaranteed, although the publishers have applied their best endeavors in compiling same.

Contents of this booklet fully covered by U. S. copyright. Any person who wilfully or for profit shall infringe any part thereof will be prosecuted to the full extent of the law.

15c Per Copy at News Stands

Yearly Subscription 50 cents

Printed in U. S. A.

UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

Abbreviations: C.P., construction permit; K.W., thousand watts; M., thousand; W.L., wave length in meters; K.C., frequency in kilocycles; W.P., watt power of station.

Watt Power listed is that used in Evening Broadcasting

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KABC San Antonio, Texas	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	KFBB 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	KFBK Sacramento, Calif.	196.1-1530-		10000
KARM Fresno, Calif.	209.7-1430-		5000	KFDA 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
KAVE 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	KFIO Spokane, Wash.	243.8-1230-		250
KBON Omaha, Nebr.	201.2-1490-		250	KFIZ 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	KFKA Greeley, Colo.	329.5-	910-	1000
KCKN Kansas City, Kansas	223.7-1340-		250	KFKU 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	KFRG 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	KFRO Longview, Texas	218.8-1370-		1000
KDON Monterey, Calif.	241.8-1240-		250	KFRU Columbia, Mo.	214.2-1400-		250
KDRO Sedalia, Mo.	201.2-1490-		250	KFSD San Diego, Calif.	499.7-	600-	1000
KDTH Dubuque, Iowa	218.8-1370-		1000	KFSG Los Angeles, Calif.	260.7-1150-		1000
KDYL Salt Lake City, Utah	227.1-1320-		5000	KFUN Las Vegas, N.M.	243.8-1230-		250
KECA Los Angeles, Calif.	379.5-	790-	5000	KFUO Clayton, Mo.	352.7-	850-	5000
KEEW Brownsville, Texas	201.2-1490-		250	KFVD Los Angeles, Calif.	293.9-1020-		1000
KFLA 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	KGA Spokane, Wash.	199.1-1510-		1000
KEX Portland, Ore.	252.0-1190-		5000	KGB San Diego, Calif.	220.4-1360-		1000
KFYV Corsi Christi, Texas	201.2-1490-		250	KGBS Harlingen, Texas	241.8-1240-		250
				KGBX Springfield, Mo.	238.0-1260-		5000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KGCU Mandan, N.D.	236.1-1270-	500		KOAC Corvallis, Oregon	545.1- 550-	1000	
KG CX Sidney, Mont.	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-	50000	
KGDM Stockton, Calif.	263.0-1140-	5000		KOBH Rapid City, S.D.	214.2-1400-	250	
KGEK Sterling, 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	
KG FJ 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	
KGFF Coffeyville, Kans.	434.5- 690-	500		KOMA Oklahoma City, Okla.	197.4-1520-	5000	
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	
KGKB 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 Safford, Ariz.	206.8-1450-	250		KPAB Laredo, Texas	201.2-1490-	250	
KGMB Honolulu, Hawaii	508.2- 590-	5000		KPAC Port Arthur, Texas	239.9-1250-	500	
KGNC Amarillo, Texas	208.2-1440-	1000		KPAS Pasadena, Calif.	270.1-1110-	10000	
KGNF No. Platte, Nebr.	205.4-1460-	1000		KPDN Pampa, Texas	223.7-1340-	250	
KGNO Dodge City, Kans.	218.8-1370-	250		KPPA 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-	50000	
KHAS Hastings, Nebr.	243.8-1230-	250		KPOF Denver, Colo.	329.5- 910-	1000	
KHBC Hilo, Hawaii	243.8-1230-	250		KPOW Powell, Wyo.	243.8-1230-	250	
KHBG Okmulgee, Okla.	241.8-1240-	250		KPPC Pasadena, Calif.	241.8-1240-	250	
KHJ Los Angeles, Calif.	322.4- 930-	5000		KPQ 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 Lufkin, 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	
KIEV Glendale, Calif.	344.6- 870-	250		KRIC Beaumont, Texas	206.8-1450-	250	
KILO Grand Forks, N.D.	208.2-1440-	500		KRIS Corpus Christi, Texas	220.4-1360-	1000	
KINY Juneau, Alaska	205.4-1460-	5000		KRJP Miles City, Mont.	223.7-1340-	250	
KIRO Seattle, Wash.	422.3- 710-	50000		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-	50000	
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-	50000		KSKY Dallas, Texas	454.3- 660-	1000	
KMPC Beverly Hills, Calif.	422.3- 710-	10000		KSL Salt Lake City, Utah	258.5-1160-	50000	
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-	50000	
KNOW Austin, Texas	201.2-1490-	250		KSUB Cedar City, Utah	223.7-1340-	250	
KNX Los Angeles, Calif.	280.2-1070-	50000		KSUN Lowell, Ariz.	243.8-1230-	250	
KOA Denver, Colo.	352.7- 850-	50000		KSWO Lawton, Okla.	260.7-1150-	250	

Call Let'srs	W.L.	K.C.	W.P.	Call Let'srs	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	WAAP Chicago, Ill.	315.6-	950-	1000
KTKC 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
KTKO 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-	590-	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
KTSW Emporia, Kansas	214.2-	1400-	250	WAIB Winston-Salem, N.C.	223.7-	1340-	250
KTTS Springfield, Mo.	214.2-	1400-	250	WAIT WCBF, 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-	500	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-	500	WARM Scranton, Pa.	214.2-	1400-	250
KVCF 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	WAYZ 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.				WBAP Fort Worth, Texas	365.6-	820-	50000
(C.P. 790-1000)	243.8-	1230-	250	WBAX Wilkes-Barre, Pa.	241.8-	1240-	100
KVOX Moorhead, Minn.	223.7-	1340-	250	WBBL Burlington, N.C.	325.9-	920-	1000
KVRS Rock Springs, Wyo.	214.2-	1400-	250	WBBL Richmond, Va.	241.8-	1240-	250
KVSF Santa Fe, N.M.	223.7-	1340-	250	WBBM Chicago, Ill.	384.4-	780-	50000
KVSO Ardmore, Okla.	241.8-	1240-	250	WBRR Brooklyn, N.Y.	225.4-	1330-	1000
KVWC Vernon, Texas	201.2-	1490-	250	WBBZ Ponca City, Okla.	243.8-	1230-	250
KWAL Wallace, Idaho	206.8-	1450-	250	WBCM Bay City, Mich.	208.2-	1440-	500
KWAT Watertown, S.D.	241.8-	1240-	250	WBEN Buffalo, N.Y.	322.4-	930-	5000
KWBW Hutchinson, Kans.	206.8-	1450-	250	WBHP Huntsville, Ala.	243.8-	1230-	250
KWEW Hobbs, N.M.	201.2-	1490-	250	WBIG Greensboro, N.C.	204.0-	1470-	5000
KWFC Hot Springs, Ark.	223.7-	1340-	250	WBIR Knoxville, Tenn.	241.8-	1240-	250
KWFT Wichita Falls, Texas	483.6-	620-	1000	WBLJ Dalton, Ga.	243.8-	1230-	250
KWGT Stockton, Calif.	243.8-	1230-	250	WBLK Clarksburg, W.Va.	214.2-	1400-	250
KWIL Albany, Ore.	241.8-	1240-	250	WBML Macon, Ga.	241.8-	1240-	250
KWJB Globe, Ariz.	241.8-	1240-	250	WBNS Columbus, Ohio	205.4-	1460-	1000
KWJJ Portland, Ore.	277.6-	1080-	1000	WBNX New York, N.Y.	217.3-	1380-	5000
KWK St. Louis, Mo.	217.3-	1380-	1000	WBNY Buffalo, N.Y.	214.2-	1400-	250
KWKH Shreveport, La.	265.3-	1130-	50000	WBOC Salisbury, Md.	243.8-	1230-	250
KWKW Pasadena, Calif.	209.7-	1430-	1000	WBOV Terre Haute, Ind.	243.8-	1230-	250
KWLC Decorah, Iowa	241.8-	1240-	250	WBRC Birmingham, Ala.	312.3-	960-	5000
KWLK Longview, Wash.	214.2-	1400-	250	WBRE Wilkes-Barre, Pa.	223.7-	1340-	250
KWLM Willmar, Minn.	223.7-	1340-	250	WBRK Pittsfield, Mass.	223.7-	1340-	250
KWNO Winona, Minn.	243.8-	1230-	250	WBRW Welch, W.Va.	223.7-	1340-	250
KWOC Poplar Bluff, Mo.	223.7-	1340-	250	WBRY Waterbury, Ct.	188.7-	1590-	1000
KWON Bartlesville, Okla.	214.2-	1400-	250	WBT Charlotte, N.C.	270.1-	1110-	50000
KWOS Jefferson City, Mo.	241.8-	1240-	250	WBTA Batavia, N.Y.	201.2-	1490-	250
KWEC Pendleton, Ore.	241.8-	1240-	250	WBTH Williamson, W.Va.	214.2-	1400-	250
KWSC Pullman, Wash.	239.9-	1250-	5000	WBTM Danville, Va.	214.2-	1400-	250
KWTO Springfield, Mo.	535.4-	560-	5000	WBYN Brooklyn, N.Y.	209.7-	1430-	500
KWYO Sheridan, Wyo.	214.2-	1400-	250	WBZ Boston, Mass.	291.1-	1030-	50000
KXA Seattle, Wash.	389.4-	770-	1000	WBZ Boston, Mass.	291.1-	1030-	1000
KXEL Waterloo, Ia.	194.1-	1540-	50000	WCAE Pittsburgh, Pa.	239.9-	1250-	5000
KXL Portland, Ore.	399.8-	750-	10000	WCAL Northfield, Minn.	389.4-	770-	5000
KXO El Centro, Calif.	201.2-	1490-	250	WCAM Camden, N.J.	228.9-	1310-	500
KXOK St. Louis, Mo.	475.9-	630-	5000	WCAO Baltimore, Md.	499.7-	600-	5000
KXOX Sweetwater, Texas	241.8-	1240-	250	WCAP Asbury Park, N.J.	228.9-	1310-	500
KXRO Aberdeen, Wash.	223.7-	1340-	250	WCAR Pontiac, Mich.	265.3-	1130-	1000
KXYZ Houston, Texas	227.1-	1320-	5000	WCAT Rapid City, S.D.	243.8-	1230-	250
KYA San Francisco, Calif.	238.0-	1260-	1000	WCAU Philadelphia, Pa.	247.8-	1210-	50000
KYCA Prescott, Ariz.	201.2-	1490-	250	WCAX Burlington, Vt.	483.6-	620-	1000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WCAZ Carthage, Ill.	277.6-1080-		250	WFEA Manchester, N.H.	218.8-1370-		5000
WCBA Allentown, Pa.	204.0-1470-		500	WFHR Wisconsin Rapids, Wisc.	223.7-1340-		250
WCBI Columbus, Miss.	223.7-1340-		250	WFIG Sumter, S.C.	223.7-1340-		250
WCBM Baltimore, Md.	214.2-1400-		250	WFIL Philadelphia, Pa.	535.4- 560-		1000
WCBS Springfield, Ill.	206.8-1450-		250	WFIN Findlay, Ohio	225.4-1330-		1000
WCBT Roanoke Rapids, N.C.	243.8-1230-		250	WFLA Tampa, Fla.	309.1- 970-		1000
WCCO Minneapolis, Minn.	361.2- 830-	50000		WFMD Frederick, Md.	322.4- 930-		500
WCED Du Bois, Pa.	243.8-1230-		250	WFMJ Youngstown, Ohio	206.8-1450-		250
WCFL Chicago, Ill.	299.8-1000-	10000		WFNC Fayetteville, N.C.	206.8-1450-		250
WCHS Charleston, W. Va.	516.9- 580-	5000		WFOR Hattiesburg, Miss.	214.2-1400-		250
WCHV Charlottesville, Va.	206.8-1450-		250	WFOY St. Augustine, Fla.	241.8-1240-		250
WCKY Cincinnati, Ohio	196.1-1530-	50000		WFPG Atlantic City, N.J.	206.8-1450-		250
WCLE Cleveland, Ohio	491.5- 610-	500		WFTC Kinston, N.C.	243.8-1230-		250
WCLO Janesville, Wisc.	243.8-1230-		250	WFTL Ft. Lauderdale, Fla.	422.3- 710-	10000	
WCLS Joliet, Ill.	223.7-1340-		250	WFVA Fredericksburg, Va.	232.4-1290-		250
WCMI Ashland, Ky.	223.7-1340-		250	WGAA Cedartown, Ga.	223.7-1340-		250
WCNC Elizabeth City, N.C.	214.2-1400-		250	WGAC Augusta, Ga.	241.8-1240-		250
WCOA Pensacola, Fla.	218.8-1370-		500	WGAL Lancaster, Pa.	201.2-1490-		250
WCOC Meridian, Miss.	329.5- 910-	1000		WGAN Portland, Me.	535.4- 560-	5000	
WCOL Columbus, Ohio	243.8-1230-		250	WGAR Cleveland, Ohio	202.6-1480-	1000	
WCOP Boston, Mass.	260.7-1150-		500	WGAU Athens, Ga.	223.7-1340-		250
WCOS Columbia, S.C.	214.2-1400-		250	WGBB Freeport, N.Y.	241.8-1240-		250
WCOU Lewiston, Me.	241.8-1240-		250	WGBF Evansville, Ind.	234.2-1280-	1000	
WCOV Montgomery, Ala.	241.8-1240-		250	WGBG Greensboro, N.C.	305.9- 980-	1000	
WCPO Cincinnati, Ohio	243.8-1230-		250	WGBI Scranton, Pa.	329.5- 910-	500	
WCRS Greenwood, S.C.	206.8-1450-		250	WGBR Goldsboro, N.C.	214.2-1400-		250
WCRW Chicago, Ill.	241.8-1240-		250	WGCM Gulfport, Miss.	241.8-1240-		250
WCSC Charleston, S.C.	215.7-1390-	1000		WGES Chicago, Ill.	215.7-1390-	5000	
WCSE Portland, Me.	309.1- 970-	5000		WGA Gainesville, Ga.	241.8-1240-		250
WDAE Tampa, Fla.	239.9-1250-	5000		WGH Newport News, Va.	223.7-1340-		250
WDAF Kansas City, Mo.	491.5- 610-	5000		WGIL Galesburg, Ill.	214.2-1400-		250
WDAK West Point, Ga.	223.7-1340-		250	WGKV Charleston, W. Va.	201.2-1490-		250
WDAN Danville, Ill.	201.2-1490-		250	WGL Fort Wayne, Ind.	206.8-1450-		250
WDAS Philadelphia, Pa.	214.2-1400-		250	WGN Chicago, Ill.	416.4- 720-	50000	
WDAY Fargo, N.D.	309.1- 970-	5000		WGNB Gastonia, N.C.	206.8-1450-		250
WDBC Escanaba, Mich.	201.2-1490-		250	WGNY Newburgh, N.Y.	245.8-1220-	1000	
WDBJ Roanoke, Va.	312.3- 960-	5000		WGOV Valdosta, Ga.	206.8-1450-		250
WDBO Orlando, Fla.	516.9- 580-	5000		WGPC Albany, Ga.	206.8-1450-		250
WDEF Chattanooga, Tenn.	214.2-1400-		250	WGR Buffalo, N.Y.	545.1- 550-	1000	
WDEL Wilmington, Del.	260.7-1150-	5000		WGRB New Albany, Ind.	214.2-1400-		250
WDEV Waterbury, Vt.	545.1- 550-	1000		WGRM Greenwood, Miss.	241.8-1240-		250
WDGY Minneapolis, Minn.	265.3-1130-	500		WGST Atlanta, Ga.	325.9- 920-	1000	
WDLF Panama City, Fla.	243.8-1230-		250	WGTC Greenville, N.C.	201.2-1490-		250
WDMJ Marquette, Mich.	223.7-1340-		250	WGTM Wilson, N.C.	223.7-1340-		250
WDNC Durham, N.C.	201.2-1490-		250	WGY Schenectady, N.Y.	370.2- 810-	50000	
WDOD Chattanooga, Tenn.	228.9-1310-	5000		WHA Madison, Wisc.	309.1- 970-	5000	
WDRB Hartford, Conn.	220.4-1360-	5000		WHAI Greenfield, Mass.	241.8-1240-		250
WDSM Superior, Wisc.	243.8-1230-		250	WHAM Rochester, N.Y.	254.1-1180-	50000	
WDSU New Orleans, La.	234.2-1280-	1000		WHAS Louisville, Ky.	356.9- 840-	50000	
WDWS Champaign, Ill.	214.2-1400-		250	WHAT Philadelphia, Pa.	223.7-1340-		250
WDZ Tuscola, Ill.	285.5-1050-	1000		WHAZ Troy, N.Y.	225.4-1330-	1000	
WEAF New York, N.Y.	454.3- 660-	50000		WHB Kansas City, Mo.	340.7- 880-	1000	
WEAN Providence, R.I.	379.5- 790-	5000		WHBB Selma, Ala.	201.2-1490-		250
WEAU Eau Claire, Wisc.	379.5- 790-	1000		WHBC Canton, Ohio	243.8-1230-		250
WEBC Duluth, Minn.	227.1-1320-	5000		WHBF Rock Island, Ill.	236.1-1270-	5000	
WEBQ Harrisburg, Ill.	241.8-1240-		250	WHBI Newark, N.J.	234.2-1280-	1000	
WEBR Buffalo, N.Y.	223.7-1340-		250	WHBL Sheboygan, Wisc.	225.4-1330-		250
WEDC Chicago, Ill.	241.8-1240-		250	WHBQ Memphis, Tenn.	214.2-1400-		250
WEED Rocky Mount, N.C.	206.8-1450-		250	WHBU Anderson, Ind.	241.8-1240-		250
WEEI Boston, Mass.	508.2- 590-	5000		WHBY Appleton, Wisc.	243.8-1230-		250
WEEU Reading, Pa.	352.7- 850-	1000		WHCU Ithaca, N.Y.	344.6- 870-	1000	
WEGO Concord, N.C.	212.6-1410-	1000		WHDF Calumet, Mich.	214.2-1400-		250
WEIM Fitchburg, Mass.	223.7-1340-		250	WHDH Boston, Mass.	352.7- 850-	5000	
WELI New Haven, Conn.	312.3- 960-	1000		WHDL Olean, N.Y.	206.8-1450-		250
WELL Battle Creek, Mich.	214.2-1400-		250	WHEB Portsmouth, N.H.	399.8- 750-	1000	
WEMP Milwaukee, Wisc.	223.7-1340-		250	WHEC Rochester, N.Y.	205.4-1460-		500
WENR Chicago, Ill.	336.9- 890-	50000		WHFC Cicero, Ill.	206.8-1450-		250
WENY Elmira, N.Y.	243.8-1230-		250	WHIO Dayton, Ohio	232.4-1290-	5000	
WEOA Evansville, Ind.	214.2-1400-		250	WHIS Bluefield, W. Va.	208.2-1440-		500
WERC Erie, Pa.	201.2-1490-		250	WHIT New Bern, N.C.	206.8-1450-		250
WEST Easton, Pa.	212.2-1400-		250	WHIZ Zanesville, Ohio	241.8-1240-		250
WESX 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	468.5- 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.	232.4-1290-	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
WFBM Indianapolis, Ind.	238.0-1260-	5000		WHN New York, N.Y.	285.5-1050-	50000	
WFBT Baltimore, Md.	230.6-1300-	5000		WHO Des Moines, Iowa	288.3-1040-	50000	
WFCI 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	WLPF 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	WLCB Muncie, Ind.	223.7-1340-		250
WING Dayton, Ohio	212.6-1410-		5000	WLBK 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
WISR Butler, Pa.	440.9- 680-		250	WLOL Minneapolis, Minn.	225.4-1330-		1000
WITH 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-		5000
WJAC Johnstown, Pa.	214.2-1400-		250	WLVA Lynchburg, Va.	243.8-1230-		250
WJAG Norfolk, Nebr.	275.1-1090-		1000	WLW Cincinnati, Ohio	428.3- 700-		5000
WJAR Providence, R.I.	325.9- 920-		5000	WMAL Washington, D.C.	475.9- 630-		5000
WJAS 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-		5000
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	WMBO 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	WMBT 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	WMNN 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	WMST Decatur, Ala.	214.2-1400-		250
WKAR East Lansing, Mich.	344.6- 870-		5000	WMT Cedar Rapids, Iowa	499.7- 600-		5000
WKAT Miami Beach, Fla.	220.4-1360-		1000	WMUR Manchester, N.H.	491.5- 610-		1000
WKB Dubuque, Iowa	201.2-1490-		250	WMVA Martinsville, Va.	206.8-1450-		250
WKBH La Crosse, Wisc.	212.6-1410-		1000	WNAB Bridgeport, Conn.	206.8-1450-		250
WKBN Youngstown, Ohio	526.0- 570-		5000	WNAC Boston, Mass.	238.0-1260-		5000
WKBO Harrisburg, Pa.	243.8-1230-		250	WNAD Norman, Okla.	468.5- 640-		1000
WKBV Richmond, Ind.	201.2-1490-		250	WNAX Yankton, S.D.	526.0- 570-		5000
WKBW Buffalo, N.Y.	197.4-1520-		50000	WNBC Hartford, Conn.	212.6-1410-		5000
WKBZ Muskegon, Mich.	201.2-1490-		250	WNBK 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-		100
WKMO Kokomo, Ind.	214.2-1400-		250	WNEL San Juan, Puerto Rico	227.1-1320-		5000
WKNE Keene, N.H.	232.4-1290-		5000	WNEW 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	WNOE New Orleans, La.	206.8-1450-		250
				WNOX Knoxville, Tenn.	302.8- 990-		1000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WNYC New York, N.Y.	361.2-	830-	1000	WSB Atlanta, Ga.	399.8-	750-	50000
WOAI San Antonio, Texas	249.9-	1200-	50000	WSBA York, Pa.	333.1-	900-	1000
WOC Davenport, Ia.	211.1-	1420-	5000	WSBC Chicago, Ill.	241.8-	1240-	250
WOCB Hyannis, Mass.	241.8-	1240-	250	WSBT South Bend, Ind.	312.3-	960-	1000
WOI Ames, Iowa	468.5-	640-	5000	WSFA Montgomery, Ala.	208.2-	1440-	500
WOKO Albany, N.Y.	205.4-	1460-	500	WSGN Birmingham, Ala.	491.5-	610-	1000
WOL Washington, D.C.	238.0-	1260-	1000	WSIX Nashville, Tenn.	305.9-	980-	5000
WOLF Syracuse, N.Y.	201.2-	1490-	250	WSJS Winston-Salem, N.C.	499.7-	600-	5000
WOLS Florence, S.C.	243.8-	1230-	250	WSKB McComb, Miss.	243.8-	1230-	250
WOMI Owensboro, Ky.	201.2-	1490-	250	WSLB Ogdensburg, N.Y.	214.2-	1400-	250
WOMT Manitowoc, Wis.	241.8-	1240-	250	WSLI Jackson, Miss.	206.8-	1450-	250
WOOD Grand Rapids, Mich.	230.6-	1300-	5000	WSLS Roanoke, Va.	201.2-	1490-	250
WOPI Bristol, Tenn.	201.2-	1490-	250	WSM Nashville, Tenn.	461.3-	650-	50000
WOR New York, N.Y.	422.3-	710-	50000	WSMB New Orleans, La.	222.1-	1350-	5000
WORC Worcester, Mass.	228.9-	1310-	1000	WSNJ Bridgeton, N.J.	241.8-	1240-	250
WORD Spartanburg, S.C.	214.2-	1400-	250	WSNY Schenectady, N.Y.	241.8-	1240-	250
WORK York, Pa.	222.1-	1350-	1000	WSOC Charlotte, N.C.	241.8-	1240-	250
WORL Boston, Mass.	315.6-	950-	1000	WSON Henderson, Ky.	348.6-	860-	250
WOSH Oshkosh, Wisc.	201.2-	1490-	250	WSOO Sault Ste. Marie, Mich.	243.8-	1230-	250
WOSU Columbus, Ohio	365.6-	820-	5000	WSOY Decatur, Ill.	223.7-	1340-	250
WOV New York, N.Y.	234.2-	1280-	5000	WSPA Spartanburg, S.C.	315.6-	950-	1000
WOW Omaha, Nebr.	508.2-	590-	5000	WSPB Sarasota, Fla.	206.8-	1450-	250
WOWO Fort Wayne, Ind.	252.0-	1190-	10000	WSPD Toledo, Ohio	218.8-	1370-	5000
WPAB Ponce, Puerto Rico	218.8-	1370-	1000	WSPR Springfield, Mass.	236.1-	1270-	500
WPAD Paducah, Ky.	206.8-	1450-	250	WSRR Stamford, Ct.	214.2-	1400-	250
WPAP Parkersburg, W. Va.	206.8-	1450-	250	WSTP Salisbury, N.C.	201.2-	1490-	250
WPAT Paterson, N.J.	322.4-	930-	1000	WSTV Steubenville, Ohio	223.7-	1340-	250
WPAX Thomasville, Ga.	241.8-	1240-	250	WSUI Iowa City, Iowa	329.5-	910-	5000
WPAY Portsmouth, Ohio	214.2-	1400-	250	WSUN St. Petersburg, Fla.	483.6-	620-	5000
WPDQ Jacksonville, Fla.	236.1-	1270-	5000	WSVA Harrisonburg, Va.	545.1-	550-	1000
WPEN Philadelphia, Pa.	315.6-	950-	5000	WSYB Rutland, Vt.	217.3-	1380-	1000
WPIC Sharon, Pa.	379.5-	790-	1000	WSYR Syracuse, N.Y.	526.0-	570-	5000
WPRO Providence, R.I.	302.8-	990-	1000	WTAD Quincy, Ill.	322.4-	930-	1000
WPRP Ponce, Puerto Rico	211.1-	1420-	250	WTAG Worcester, Mass.	516.9-	580-	5000
WPTF Raleigh, N.C.	440.9-	680-	50000	WTAL Tallahassee, Fla.	223.7-	1340-	250
WQAM Miami, Fla.	535.4-	560-	1000	WTAM Cleveland, Ohio	272.6-	1100-	50000
WQAN Scranton, Pa.	329.5-	910-	500	WTAQ Green Bay, Wisc.	220.4-	1360-	5000
WQBC Vicksburg, Miss.	215.7-	1390-	1000	WTAR Norfolk, Va.	379.5-	790-	5000
WQXR New York, N.Y.	192.3-	1560-	10000	WTAW College Station, Texas	260.7-	1150-	1000
WRAC Williamsport, Pa.	214.2-	1400-	250	WTAX Springfield, Ill.	241.8-	1240-	250
WRAL Raleigh, N.C.	241.8-	1240-	250	WTBO Cumberland, Md.	365.6-	820-	250
WRAW Reading, Pa.	223.7-	1340-	250	WTCM Traverse City, Mich.	214.2-	1400-	250
WRBL Columbus, Ga.	243.8-	1230-	250	WTGN Minneapolis, Minn.	234.2-	1280-	1000
WRC Washington, D.C.	305.9-	980-	5000	WTEL Philadelphia, Pa.	223.7-	1340-	250
WRDO Augusta, Me.	214.2-	1400-	250	WTHT Hartford, Conn.	243.8-	1230-	250
WRDW Augusta, Ga.	202.6-	1480-	5000	WTIC Hartford, Conn.	277.6-	1080-	50000
WREC Memphis, Tenn.	499.7-	600-	5000	WTJS Jackson, Tenn.	215.7-	1390-	1000
WREN Lawrence, Kans.	239.9-	1250-	1000	WTMA Charleston, S.C.	239.9-	1250-	1000
WRGA Rome, Ga.	201.2-	1490-	250	WTMC Ocala, Fla.	201.2-	1490-	250
WRJN Racine, Wisc.	214.2-	1400-	250	WTMJ Milwaukee, Wisc.	483.6-	620-	5000
WRLC Toccoa, Ga.	206.8-	1450-	250	WTMV East St. Louis, Ill.	201.2-	1490-	250
WRNL Richmond, Va.	329.5-	910-	5000	WTNJ Trenton, N.J.	228.9-	1310-	500
WROL Rockford, Ill.	208.2-	1440-	500	WTOC Savannah, Ga.	232.4-	1290-	5000
WROL Knoxville, Tenn.	483.6-	620-	500	WTOL Toledo, Ohio	243.8-	1230-	250
WRR Dallas, Texas	228.9-	1310-	5000	WTOP Washington, D.C.	199.9-	1500-	50000
WRRF Washington, N.C.	322.4-	930-	1000	WTRC Elkhart, Ind.	223.7-	1340-	250
WRRN Warren, Ohio	214.2-	1400-	250	WTRP Troy, N.Y.	305.9-	980-	1000
WRUF Gainesville, Fla.	352.7-	850-	5000	WTSP St. Petersburg, Fla.	217.3-	1380-	500
WRVA Richmond, Va.	263.0-	1140-	50000	WTTM Trenton, N.J.	325.9-	920-	1000
WSAI Cincinnati, Ohio	220.4-	1360-	5000	WWDC Washington, D.C.	206.8-	1450-	250
WSAJ Grove City, Pa.	223.7-	1340-	250	WWJ Detroit, Mich.	315.6-	950-	5000
WSAM Saginaw, Mich.	214.2-	1400-	250	WWL New Orleans, La.	344.6-	870-	50000
WSAN Allentown, Pa.	204.0-	1470-	5000	WWNC Asheville, N.C.	526.0-	570-	1000
WSAP Portsmouth, Va.	201.2-	1490-	250	WWNY Watertown, N.Y.	379.5-	790-	1000
WSAR Fall River, Mass.	202.6-	1480-	1000	WWPG Palm Beach, Fla.	223.7-	1340-	250
WSAU Wausau, Wisc.	214.2-	1400-	250	WWRL Woodside, N.Y.	187.5-	1600-	250
WSAV Savannah, Ga.	223.7-	1340-	250	WWSR St. Albans, Vt.	211.1-	1420-	1000
WSAY Rochester, N.Y.	241.8-	1240-	250	WWSW Pittsburgh, Pa.	201.2-	1490-	250
WSAZ Huntington, W. Va.	322.4-	930-	1000	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 Chicoutini, Que.	189.2	1580	1000	CJCJ 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
CBV Quebec, Que.	305.9	980	1000	CJLS Yarmouth, N.S.	223.7	1340	100
CBY Toronto, Ont.	296.9	1010	1000	CJOC Lethbridge, 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, Ont.	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 Charlottetown, 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
CFLC Prescott, Ont.	206.8	1450	100	CKCK Regina, Sask.	483.6	620	1000
CFNB Fredericton, N.B.	545.1	550	1000	CKL 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	1570	1000	CKCR Kitchener, Ont.	201.2	1490	250
CFPR Prince Rupert, B.C.	241.8	1240	50	CKCV Quebec, Que.	223.7	1340	100
CFQC Saskatoon, Sask.	499.7	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	CKFB 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	CKLW Windsor, Ont.	374.8	800	5000
CFVP 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	CKTB 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	KPQ 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
KOY Phoenix, Ariz. 1000	WSYR Syracuse, N.Y. 5000	WHEI Boston, Mass. 5000
KSD St. Louis, Mo. 1000	WWNC Asheville, N.C. 1000	WKZO Kalamazoo, Mich. 5000
WGR Buffalo, N.Y. 1000	WBEN 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	KGKO 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	CKL Toronto, Ont. 1000	WICC 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 500	KROD El Paso, Tex. 500
WFIL 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	WIAH 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
KFAR Fairbanks, Alaska	5000	760—394.5		KPOF nr. Denver, Colo.	1000
KFRC San Francisco, Cal.	5000	KGU Honolulu, Hawaii	2500	KPKA Greeley, Colo.	1000
WIOD Miami, Fla.	5000	WJR Detroit, Mich.	50000	WSUI Iowa City, Iowa	5000
KDAL Duluth, Minn.	1000	770—389.4		WABI Bangor, Me.	5000
WDAF Kansas City, Mo.	5000	WLB Minneapolis, Minn.	5000	WFDF Flint, Mich.	1000
WMUR Manchester, N.H.	1000	WCAL Northfield, Minn.	5000	WCOG Meridian, Miss.	1000
WAYS Charlotte, N.C.	1000	WEW St. Louis, Mo.	1000	WGBI Scranton, Pa.	500
WCLE Cleveland, Ohio	500	KOB Albuquerque, N.M.	50000	WQAN Scranton, Pa.	500
WIP Philadelphia, Pa.	5000	WJZ New York, N.Y.	50000	WJHL Johnson City, Tenn.	1000
620—483.6		KXA Seattle, Wash.	1000	KRRV Sherman, Tex.	1000
CKCK Regina, Sask.	1000	780—384.4		WRNL Richmond, Va.	5000
KTAR Phoenix, Ariz.	5000	WEBM Chicago, Ill.	50000	KVAN Vancouver, Wash.	500
WSUN St. Petersburg, Fla.	5000	KFAB Lincoln, Nebr.	10000	920—325.9	
WLBZ Bangor, Me.	5000	790—379.5		CKNX Wingham, Ont.	1000
WAGE Syracuse, N.Y.	1000	CKSO Sudbury, Ont.	1000	KARK Little Rock, Ark.	5000
KGW Portland, Ore.	5000	KFQD Anchorage, Alaska	1000	KFXJ Grand Junction, Colo.	500
WHJB Greensburg, Pa.	250	KECA Los Angeles, Cal.	5000	WGST Atlanta, Ga.	1000
WKAQ San Juan, P.R.	5000	KGHL Billings, Mont.	5000	WBAA W. Lafayette, Ind.	1000
WROL Knoxville, Tenn.	500	WVNY Watertown, N.Y.	1000	KFNF Shenandoah, Iowa	500
KWFT Wichita Falls, Tex.	1000	WPIC Sharon, Penn.	1000	WTTM Trenton, N.J.	1000
WCAX Burlington, Vt.	1000	WEAN Providence, R.I.	5000	WEBB Burlington, N.C.	1000
WTMJ Milwaukee, Wis.	5000	WMC Memphis, Tenn.	5000	WJAR Providence, R.I.	5000
630—475.9		WTAR Norfolk, Va.	5000	KUSD Vermillion, S.D.	500
CFCO Chatham, Ont.	100	WEAU Eau Claire, Wisc.	1000	KFPY Spokane, Wash.	5000
CFCY Charlottetown, P.E.I.	1000	800—374.8		WMMN Fairmont, W. Va.	5000
CJRC Winnipeg, Man.	1000	CHAB Moose Jaw, Sask.	1000	930—322.4	
CKOV Kelowna, B.C.	1000	CHRC Quebec, Que.	250	CJCA Edmonton, Alta.	1000
KVOD Denver, Colo.	5000	CKLW Windsor, Ont.	5000	KTKN Ketchikan, Alaska	1000
WMAL Washington, D.C.	5000	810—370.2		KHJ Los Angeles, Cal.	5000
KXOK St. Louis, Mo.	5000	KGO San Francisco, Calif.	7500	WJAX Jacksonville, Fla.	1000
KOH Reno, Nev.	1000	KOAM Pittsburg, Kansas	1000	KSEI Pocatello, Idaho	250
WPRO Providence, R.I.	5000	WGY Schenectady, N.Y.	50000	WTAD Quincy, Ill.	1000
KGFX Pierre, S.D.	200	820—365.6		WFMD Frederick, Md.	500
640—468.5		WAIT Chicago, Ill.	5000	WPAT Paterson, N.J.	1000
KFI Los Angeles, Cal.	50000	WOSU Columbus, Ohio	5000	WBEN Buffalo, N.Y.	5000
WOI Ames, Iowa	5000	WTBO Cumberland, Md.	250	WRRF Washington, N.C.	1000
WHKC Columbus, Ohio	500	WFAA Dallas, Tex.	50000	WKY Oklahoma City, Okla.	5000
WNAD Norman, Okla.	1000	WBAP Fort Worth, Tex.	50000	WSAZ Huntington, W. Va.	1000
650—461.3		830—361.2		WLBL Stevens Point, Wis.	5000
WSM Nashville, Tenn.	50000	WCCO Minneapolis, Minn.	50000	940—319.0	
660—454.3		WNYC New York, N.Y.	1000	CBM Montreal, Que.	5000
KOWH Omaha, Neb.	500	840—356.9		KTKC Visalia, Calif.	5000
WEAF New York, N.Y.	50000	WHAS Louisville, Ky.	50000	WMAZ Macon, Ga.	5000
KSKY Dallas, Texas	1000	850—352.7		950—315.6	
670—447.5		KOA Denver, Colo.	50000	CKNB Campbellton, N.B.	1000
WMAQ Chicago, Ill.	50000	WRUF Gainesville, Fla.	5000	KFEL Denver, Colo.	5000
680—440.9		WHDH Boston, Mass.	5000	WAAF Chicago, Ill.	1000
KPO San Francisco, Cal.	50000	KFUC Clayton, Mo.	5000	WORL Boston, Mass.	1000
WLAW Lawrence, Mass.	5000	WEEU Reading, Pa.	1000	WWJ Detroit, Mich.	5000
KFEQ St. Joseph, Mo.	5000	860—348.6		WPEN Philadelphia, Pa.	5000
WPTF Raleigh, N.C.	50000	CFRB Toronto, Ont.	10000	WSPA Spartanburg, S.C.	1000
WISR Butler, Pa.	250	KTRB Modesto, Calif.	1000	KPRC Houston, Tex.	5000
690—434.5		WSON Henderson, Ky.	250	KOMO Seattle, Wash.	5000
CBF Montreal, Que.	50000	870—344.6		960—312.3	
KGFF Coffeyville, Kans.	500	KIEV Glendale, Cal.	250	CFAC Calgary, Alta.	1000
700—428.3		WWL New Orleans, La.	50000	CHNS Halifax, N.S.	1000
WLW Cincinnati, Ohio	50000	WKAR East Lansing, Mich.	5000	CKWS Kingston, Ont.	1000
710—422.3		WVCU Ithaca, N.Y.	1000	WBRC Birmingham, Ala.	5000
KMPC Beverly Hills, Calif.	10000	880—340.7		KROW Oakland, Calif.	1000
WFTL Ft. Lauderdale, Fla.	10000	WHB Kansas City, Mo.	1000	WELI New Haven, Conn.	1000
WOR New York, N.Y.	50000	WABC New York, N.Y.	50000	WBSB South Bend, Ind.	1000
KIRO Seattle, Wash.	50000	890—336.9		KMA Shenandoah, Iowa	5000
720—416.4		WENR Chicago, Ill.	50000	WDBJ Roanoke, Va.	5000
WGN Chicago, Ill.	50000	WLS Chicago, Ill.	50000	970—309.1	
730—410.7		900—333.1		WFLA Tampa, Fla.	1000
CKAC Montreal, Que.	5000	CHML Hamilton, Ont.	1000	WAVE Louisville, Ky.	5000
740—405.2		CJBR Rimouski, Que.	1000	WCSH Portland, Me.	5000
CBL Toronto, Ont.	50000	CKBI Prince Albert, Sask.	1000	WAAT Jersey City, N.J.	1000
KQW San Jose, Cal.	5000	KLCN Blytheville, Ark.	1000	WDAY Fargo, N.D.	5000
KTRH Houston, Texas	50000	WSBA York, Pa.	1000	WICA Ashtabula, Ohio	1000
750—399.8		910—329.5		KOIN Portland, Ore.	5000
WSB Atlanta, Ga.	50000	CBO Ottawa, Ont.	1000	WHA Madison, Wis.	5000
KMMJ Grand Island, Nebr.	1000	CFJC Kamloops, B.C.	1000	980—305.9	
KXL Portland, Ore.	10000			CBV Quebec, Que.	1000

WGBG Greensboro, N.C.	1000	KSWO Lawton, Okla.	250	WHBC Canton, Ohio	250
WSIX Nashville, Tenn.	5000	WKPA New Kensington, Pa.	250	WCPO Cincinnati, Ohio	250
990—302.8		WAPQ Chattanooga, Tenn.	1000	WCOL Columbus, Ohio	250
CKY Winnipeg, Man.	15000	KTBC Austin, Tex.	1000	WTOL Toledo, Ohio	250
WIBG Glenside, Pa.	1000	WTAW College Station, Tex.	1000	KADA N. of Ada, Okla.	250
WPRO Mayaguez, P. Rico	1000	KRSC Seattle, Wash.	1000	WBZZ 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	WOLS 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 Lethridge, 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	CJCJ Calgary, Alta.	100	CJCS Stratford, Ont.	50
KNX Los Angeles, Cal.	50000	CKVD Val D'Or, Que.	100	CKKH Hull, Que.	250
WIBC Indianapolis, Ind.	1000	WBHP Huntsville, Ala.	250	CKLN Nelson, B.C.	250
KFBI Wichita, Kansas	1000	WMOB Mobile, Ala.	250	WJBY Gadsden, Ala.	250
1080—277.6		WJRD Tuscaloosa, Ala.	250	WCOV 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	KPPC Pasadena, Cal.	250
1090—275.1		KGFI 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	WAAC Fort Myers, Fla.	250
WJAG Norfolk, Nebr.	1000	KWVG Stockton, Cal.	250	WFOY St. Augustine, Fla.	250
KEVR Seattle, Wash.	250	KGEG Sterling, Colo.	250	WGAC E. of Augusta, Ga.	250
1100—272.6		WTHT Hartford, Conn.	250	WGGG Gainesville, Ga.	250
KJBS San Francisco, Cal.	500	WLOF Orlando, Fla.	250	WLAG LaGrange, Ga.	250
WTAM Cleveland, Ohio	50000	WDLP 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	WRBL 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	KFXD 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	KBIZ Ottumwa, Iowa	250
WCAR 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		KMLB Monroe, La.	250	WINN Louisville, Ky.	250
KGDM Stockton, Calif.	5000	WJBW New Orleans, La.	250	KALB Alexandria, La.	250
KSOO Sioux Falls, S.D.	5000	WITH Baltimore, Md.	250	WCOU Lewiston, Me.	250
WRVA 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	WOCB nr. Hyannis, Mass.	250
CKOC Hamilton, Ont.	500	WSOO Sault Ste. Marie, Mich.	250	WJIM 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
		WIBX Utica, N.Y.	250	KICA Clovis, N.M.	250
		WFAV White Plains, N.Y.	250	WGBB 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	KOLX	Seattle, Wash.	5000	KVSF	Santa Fe, N.M.	250
KASA	Elk City, Okla.	250	1310—228.9			WMBO	Auburn, N.Y.	250
KHBB	Okmulgee, Okla.	250	CKCO	Ottawa, Ont.	1000	WEER	Buffalo, N.Y.	250
KWIL	Albany, Ore.	250	KLS	Oakland, Cal.	1000	WALL	Middletown, N.Y.	250
KFJI	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	KFBB	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	WDOD	Chattanooga, Tenn.	5000	KOME	Tulsa, Okla.	250
KGBS	Harlingen, Texas	250	WRR	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	WNBZ	Saranac Lake, N.Y.	100	WRW	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	WFIG	Sumter, S.C.	250
WIBU	Poynette, 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	KFOL	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	WBEB	Brooklyn, N.Y.	1000	WJMA	Covington, Va.	250
WREN	Lawrence, Kans.	1000	WEVD	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	WERW	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	CFGP	Grand Prairie, Alta.	250	KGHF	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
WFBN	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	CKCV	Quebec, Que.	100	WORK	York, Pa.	1000
KGBX	Springfield, Mo.	5000	KCRJ	Jerome, Ariz.	250	1360—220.4		
KGGM	Albuquerque, N.M.	1000	KWFC	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	WINK	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	WWPG	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	WGAU	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.	250
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	Joliet, Ill.	250	WSPD	Toledo, Ohio	5000
WTCN	Minneapolis, Minn.	1000	WTRC	Elkhart, Ind.	250	WPAB	Ponce, P.Rico	1000
WHBI	Newark, N.J.	1000	WLBC	Muncie, Ind.	250	KPRO	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			WLBJ	Bowling Green, Ky.	250	KIDO	Boise, Idaho	1000
KVOA	Tucson, Ariz.	1000	KVOL	Lafayette, La.	250	KWK	St. Louis, Mo.	1000
KVOA	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	WNBH	New Bedford, Mass.	250	KBWD	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	WSYB	Rutland, Vt.	1000
WNBF	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	WQBC	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	KCRC	Enid, Okla.	1000
KVOR	Colorado 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
			KRJF	Miles City, Mont.	250			

1400—214.2

CFAR Flin 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
WJLB 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, Nebr.	250
KENO Las Vegas, Nev.	250
KGFL Roswell, N.M.	250
KTNM 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
WPAY Portsmouth, Ohio	250
WRRN Warren, Ohio	250
KWON Bartlesville, Okla.	250
KTOK Oklahoma City, Okla.	250
WEST Easton, Pa.	250
WJAC Johnstown, Pa.	250
WDAS Philadelphia, Pa.	250
WARM Scranton, Pa.	250
WRAK Williamsport, Pa.	250
WCOS Columbia, S.C.	250
WORD Spartanburg, S.C.	250
KOBH Rapid City, S.D.	250
WDEF Chattanooga, Tenn.	250
WJZM 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

WSAU 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 Pawtucket, R.I.	1000
KABR Aberdeen, S.D.	5000
WWSR 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
WROK 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
WHMA 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
WWDC Washington, D.C.	250
WMFJ Daytona Beach, Fla.	250
WSPB Sarasota, Fla.	250
WGPC Albany, Ga.	250
WKEU Griffin, Ga.	250
WRLC Toccoa, 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
WIBM Jackson, Mich.	250
WHLS Port Huron, Mich.	250
KATE Albert Lea, Minn.	250
KFAM St. Cloud, Minn.	250

WSLI Jackson, Miss.	250
WMBH Joplin, Mo.	250
KRBM Bozeman, Mont.	250
WFPG Atlantic City, N.J.	250
WHDL Olean, N.Y.	250
WKIP Poughkeepsie, N.Y.	250
WFNC Fayetteville, N.C.	250
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
KLBM La Grande, Ore.	250
KBPS Portland, Ore.	250
WLEU Erie, Pa.	250
WAZL Hazleton, Pa.	250
WJPA Washington, Pa.	250
WCRS Greenwood, S.C.	250
KRBC Abilene, Tex.	250
KRIC Beaumont, 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
WLPM Suffolk, Va.	250
WPAR Parkersburg, W. Va.	250
KFIZ Fond du Lac, Wisc.	250

1460—205.4

CJGX Yorkton, Sask.	1000
KINY Juneau, Alaska	5000
KSO Des Moines	5000
KGNF North Platte, Nebr.	1000
WOKO Albany, N.Y.	500
WHEC Rochester, N.Y.	500
WBNS Columbus, Ohio	1000
WHP Harrisburg, Pa.	1000
WMP5 Memphis, Tenn.	500
KEVE Everett, Wash.	500

1470—204.0

CKGB Timmins, Ont.	1000
WMBD Peoria, Ill.	1000
WBIG Greensboro, N.C.	5000
WCBA 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
KCMO Kansas City, Mo.	1000
KGCM 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 Cordele, Ga.	250
WRGA Rome, Ga.	250
KTOH Lihue, Hawaii	250

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

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.		WRGB 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
W2XQE 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. KGEI San Francisco, Calif. KRCA San Francisco, Calif. KWID San Francisco, Calif. KWU San Francisco, Calif. KWV San Francisco, Calif. KWY San Francisco, Calif. WBOS Boston, Mass.	WCBX New York, N.Y. WCDA New York, N.Y. WCRC New York, N.Y. WGEA Schenectady, N.Y. WGEO Schenectady, N.Y. WKLJ New York, N.Y. WKRJ New York, N.Y. WKRX New York, N.Y.	WKTM New York, N.Y. WKTS New York, N.Y. WLWO Cincinnati, Ohio WNBI New York, N.Y. WOO-4 New York, N.Y. WRCA New York, N.Y. WRUL Boston, Mass. 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. WGEO	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. WBOS	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. WKRJ	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. WGEO	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. WKRJ	12,967—23.2
8:30 a.m.-11:00 a.m. WLWO	15,250—19.7
9:00 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	17,800—16.9
11:15 a.m.- 5:15 p.m. WBOS	15,210—19.7
12:05 p.m.- 2:15 p.m. WRUW	17,750—16.9
12:05 p.m.- 6:00 p.m. WRUL	15,350—19.5
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. WGEO	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. WKRJ	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. WGEO	15,330—19.6
6:00 p.m.- 8:45 p.m. WKRJ	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. WKRJ	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. WKRJ	17,760—16.9
3:30 p.m.- 5:00 p.m. WKRJ	15,190—19.8

BEAMED TO SOUTH AFRICA

1:45 p.m.- 3:15 p.m. WKRJ	15,190—19.8
---------------------------	-------------

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. WGEO	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	WNBI 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	GRP Daventry, England
17,850	TPB-3 Paris, France
17,840	Athlone, Ireland
17,830	LRA-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	VLQ8 Sydney, Australia
17,800	TGWA Guatemala, Guat.
17,790	GSG Daventry, England
17,790	Tokyo, Japan
17,780	WNBI New York, N. Y.
17,780	WRCA New York, N. Y.
17,770	PHI Huizen, Holland
17,760	KWID San Francisco, Cal.
17,750	WRUL Boston, Mass.
17,750	WRUW Boston, Mass.
16,600	PCJ Huizen, Holland
15,850	WCW New York, N. Y.
15,780	ZPA-7 Asuncion, Paraguay
15,680	WCB New York, N. Y.
15,450	GRD Daventry, England
15,410	Bucharest, Roumania
15,410	RV96 Moscow, U.S.S.R.
15,390	GRE Daventry, England
15,355	KWV San Francisco, Cal.
15,350	WRUL Boston, Mass.
15,350	WRUW Boston, Mass.
15,340	DJR Berlin, Germany
15,330	WGEA Schenectady, N. Y.
15,330	WGEO Schenectady, N. Y.
15,330	KGFI San Francisco, Calif.
15,315	VLQ3 Sydney, Australia
15,315	YVPX Caracas, Venezuela
15,310	GSP Daventry, England
15,300	2RO6 Rome, Italy
15,300	CXA18 Montevideo, Uruguay
15,290	KWID San Francisco, Calif.
15,290	LRU Buenos Aires, Argentina
15,290	VUD-4 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	XGOX Chungking, China
15,195	TAQ Ankara, Turkey
15,190	CBFZ Montreal, Que.
15,190	OIE Lahti, Finland
15,180	RKI Moscow, U.S.S.R.
15,170	LKV Oslo, Norway
15,170	TGWA Guatemala City, Guat.
15,160	JZK Tokyo, Japan
15,160	XEWW Mexico City, Mexico
15,155	SBT Motala, Sweden
15,150	WNBI New York, N. Y.
15,150	WRCA New York, N. Y.
15,140	GSF Daventry, England
15,130	TPB-6 Paris, France
15,130	WRUL Boston, Mass.
15,130	WRUW Boston, Mass.
15,121	HVJ Vatican City
15,110	GSF Daventry, England
15,110	DJL Berlin, Germany
15,105	JLG4 Tokyo, Japan
14,935	PSE 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	ZNR Aden, Arabia
12,040	GEV 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. C. Station
11,950	2RO Rome, Italy
11,900	CE1190 Valdivia, Chile
11,895	CXA10 Montevideo, Uruguay
11,890	WNBI New York, N. Y.
11,890	WRCA New York, N. Y.
11,880	VLQ5 Sydney, Australia
11,880	VLQ7 Sydney, Australia
11,880	XEUZ 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	DJP 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 2RO4 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 MPCY Hsinking, Manchuhuo

11,770 DJD Berlin, Germany

11,765 COHI Santa Clara, Cuba

11,760 I2RO-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 KGEI 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 JWV3 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 CEFY 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 KRTK Byrd's Camp, South Pole

11,040 CSW Lisbon, Portugal

11,000 PLP, Bandoeng, Netherlands, Indies

10,840 KWV 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

10,010 WJQ New York, N. Y.

9,935 SVM Athens, Greece

9,905 WRX New York, N. Y.

9,898 HH3W Port-au-Prince, Haite

9,860 EAQ Madrid, Spain

9,833 COCM Havana, Cuba

9,830 GRH Daventry, England

9,800 German pirate station

9,760 2RO18 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 LEX 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 CXA8 Colonia, Uruguay

K.C.

9,638 XGOY Chungking, China

9,630 CBFX Montreal, Que.

9,630 2RO3 Rome, Italy

9,630 KZRH Manila, Philippine Islands

9,630 HJCT Bogota, Colombia

9,620 CXA-6 Montevideo, Uruguay

9,615 TIPG San Jose, Costa Rica

9,615 VLQ Sydney, Australia

9,610 LLG Oslo, Norway

9,607 HP5J Panama City, Panama

9,606 ZRL Cape Town, So. Africa

9,605 HP5J Panama City, Panama

9,600 CE960 Santiago, Chile

9,600 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 DXZ 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 HS8PJ Bangkok, Thailand

9,505 YUC Belgrade, Yugoslavia

9,505 YUD Belgrade, Yugoslavia

9,500 OFD Lahti, Finland

9,500 OAX6D Arequipa, Peru

9,500 PRF5 Rio de Janeiro, Brazil

9,500 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

9,450 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 HI2G Ciudad Trujillo, Dominican Republic

9,290 LYR Kaunas, Lithuania

9,125 HAT-4 Budapest, Hungary

9,045 Syria

8,942 COKG Santiago, Cuba

8,930 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 2RO19 Rome, Italy
7,260 CSW-2 Lisbon, Portugal
7,250 KGEI San Francisco, Cal.
7,230 KWID San Francisco, Cal.
7,070 GRS Daventry, England
7,000 KGEI San Francisco, Calif.
7,000 WGEA Schenectady, N. Y.
7,000 WGEO Schenectady, N. Y.
6,976 HCETC Quito, Ecuador
6,850 YNDG Leon, Nicaragua
6,850 YNOW Managua, Nicaragua
6,780 HIH San Pedro, Dominican Republic
6,760 YNRS Managua, Nicaragua
6,700 TIEP San Jose, Costa Rica
6,647 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 HI1L Santiago, Dominican Republic
6,480 TGWB Guatemala City, Guat.
6,420 HI-1S Santiago, Dominican Rep.
6,400 TGQA Quezaltenango, Guat.
6,383 HI9B Santiago, Dominican Republic
6,351 HRPI San Pedro Sule, Honduras
6,316 HI1Z Ciudad Trujillo, Dominican Republic
6,280 HI1G Ciudad Trujillo, Dominican Republic
6,265 YSR San Salvador, El Salvador
6,243 HI1N Ciudad Trujillo, Dominican Republic
6,235 HRD La Ceiba, Honduras
6,206 HI1X Ciudad Trujillo, Dominican Republic
6,200 CP5 La Paz, Bolivia
6,190 JLT Tokyo, Japan
6,190 OAX4G Lima, Peru
6,190 TG2 Guatemala, Guat.
6,190 WGEA, Schenectady, N. Y.
6,190 Athlone, Ireland
6,180 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 HI9T Puerto Plata, Dominican Republic
6,170 WCBX New York, N. Y.
6,170 WCDA New York, N. Y.
6,170 WCRB 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 HP5H Panama City, Panama
6,120 WCBX, New York, N. Y.
6,115 HI6H Ciudad Trujillo, Dominican Republic
6,115 OAX3A Huanuco, Peru
6,110 GSL 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 HP5F 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 XEUW Veracruz, Mexico
6,015 HI3U 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.

ALGERIA (AFRICA)		VLQ7 11880	BRAZIL	
TPZ 12130		VLQ8 17800	Pernambuco	PRA8 6010
ARABIA		VLP-3 11850	Rio de Janeiro	PSA 21080
Aden	ZNR 12115	VLQ-2 11870		PSE 14935
ARGENTINA		VLW-3 11830	Rio de Janeiro	PSH 10220
Buenos Aires	LRA-1 9688	VLQ 9680	Rio de Janeiro	PRF5 9500
	LEU 15290	VLW-2 9650	BRITISH GUIANA	
	LRX 9660	Georgetown VP3BG 6130		
AUSTRALIA		BRITISH HONDURAS		
Melbourne	VLG 15230	Belize ZIK-2 10600		
	VLR 9580	CANADA		
Sydney	VLQ 9615	Bowmanville, Ont. CRCX 6090		
	VLQ3 15315	Calgary, Alta. CFVP 6030		
	VLQ5 9680	Halifax, N.S. CHNX 6130		
	VLQ5 11880	Montreal, Que. CBFW 6090		
		BAHAMA ISLANDS		
Perth		Nassau	ZNS-2 6090	
		BELGIAN CONGO		
		Leopoldville	OPM 10140	
		BOLIVIA		
La Paz	CP12 6150	La Paz	CP3 9510	
La Paz	CP5 6200	La Paz	CP5 6200	

	CBFX	9630
	CBFY	11705
	CBFZ	15190
	CFCX	6005
St. Johns, Newfoundland		
	VONG	5980
Sydney, N.S.	CJXC	6010
Toronto, Ont.	CFRX	6070
Vancouver, B.C.	CBRX	6160
	CKFX	6080
Winnipeg, Man.	CJRO	6150
	CJRX	11720
	CHILE	
Santiago	CE960	9600
	CE1170	11700
	CE1174	11740
	CE1180	11800
Valdivia	CE1190	11900
Valparaiso	CE970	9700
	CHINA	
Canton	XGOK	11490
Shanghai	XGRS	12040
Chungking	XGOX	15200
	XGOA	9720
	XGOY	9638
	COLOMBIA	
Bogota	HJCA	5000
	HJCD	6160
	HJCF	6073
	HJCT	9630
	HJCX	6010
Medellin	HJDE	6145
Pereira	HJFA	6054
	HJFK	6097
	COSTA RICA	
Heridia	TI4NRH	9692
Las Juntas de Abangarez		
	TIRVM	6035
Puntarenas	TIWS	6065
San Jose	TIPG	9615
	TIEP	6700
	TIGPH	5875
	TIRH	6150
	TIRCC	6180
San Pedro	TILS	6165
	CUBA	
Camaguay	COJK	8664
Havana	COCH	9437
	COCM	9833
	COCO	6010
	COCQ	9670
	COCX	11650
	COK	11616
Matazan	COGF	11800
Santa Clara	COH1	11765
Santiago	COKG	8942
	CURACAO	
Neth., W. Indies		5930
	DOMINICAN REPUBLIC	
Ciudad Trujillo	HI1N	6243
	HI1X	6206
	HI1G	6280
	HI1Z	6316
	HI2G	9290
	HI6H	6115
	HIT	6630
Puerto Plata	HI9T	6170
San Pedro	HIH	6780
Santiago	HI1S	6420
	HI9B	6383
	HI3U	6015
	HI1L	6480
	DUTCH GUYANA	
Paramaribo		11530
	ECUADOR	
Guayaquil	HC2RL	6647
	HC2RA	9440
Quito	HCK	5885
	HCJB	12460
	HCETC	6976
Riobamba	HC1FG	6618
	EL SALVADOR	
San Salvador	HUB	5556
	YSD	7894
	YSR	6520

	YSR	6265
	YSPA	10400
	YSPB	6575
	YSW	6160
	ENGLAND	
Daventry	GRD	15450
	GRE	15390
	GRG	11680
	GRH	9830
	GRI	9420
	GRO	6180
	GRP	17890
	GRS	7070
	GRU	9450
	GRV	12040
	GRY	9600
	GSB	9510
	GSC	9580
	GSF	15110
	GSD	11750
	GSP	15310
	GSG	17790
	GSH	21470
	GSI	15260
	GSL	6110
	GSN	11820
	GST	21550
	GSV	17810
Dutch Station	GSA	6050
Dutch Station	GRX	9690
	FINLAND	
Lahti	OFD	9500
	OFE	11780
	OIE	15190
	OIH	17800
	FRANCE	
Paris	TPB-3	17850
	TPB-6	15130
	TPB	9520
	TPC5	15240
Vichy		11850
	FRENCH INDO-CHINA	
"Radio Saigon"		11780
	FRENCH EQUATORIAL AFRICA	
Brazzaville		11975
	FRENCH WEST AFRICA	
"Radio Dakar"		9410
	GERMANY	
Berlin	DJB	15200
	DJF	11745
	DJL	15110
	DJP	11855
	DJQ	15280
	DJR	15340
	DJZ	11800
	DXP	6030
	DXZ	9570
	DJD	11770
	DZD	10540
		9520
Pirate station		9800
	GREECE	
Athens	SVM	9935
	GUADELOUPE	
Pointe-a-Pitre	FG8AH	7435
	GUATEMALA	
Guatemala City	TGWA	15170
	TGWA	11760
	TGWA	9685
	TGWA	17800
	TGWB	6480
	TG2	6190
Quezaltenango	TGQA	6400
	HAITI	
Port-au-Prince	HH2S	6000
	HH3W	9898
	HH3W	9642
	HH3W	10105
	HOLLAND	
Huizen	PCJ	19710
	PCJ	16600
	PHI	17770
	HONDURAS	
LaCeiba	HRD	6235
San Pedro Sule	HRPI	6351

Tegucigalpa	HRK	5715
	HRN	5875
	HUNGARY	
Budapest	HAT-4	9125
	HAS3	15270
	ICELAND	
Reykjavik	TFJ	12235
	INDIA	
Bombay	VUB-2	9550
Calcutta	VUC-2	9530
Delhi	VUD-2	9590
	VUD-3	9590
	VUD-4	15290
	IRELAND	
Athlone		17840
		9595
		6190
	ITALY	
Rome	2RO6	15300
	2RO4	11810
	2RO-8	17820
	2RO14	15230
	2RO-15	11760
	2RO18	9760
	2RO19	7310
	2RO3	9630
	2RO	11950
Vatican City	HVJ	15121
	HVJ	11740
	HVJ	9600
	JAMAICA, B. W. I.	
Kingston	ZQI	4750
	JAPAN	
Tokyo	JLG4	15,105
	JLT	6190
	JVW3	11725
	JVZ	11815
	JZI	9535
	JZJ	11800
	JZK	15160
		17790
	LITHUANIA	
Kaunas	LYR	9290
	MANCHUHUO	
Hsinking	MPCY	11,775
	MARTINIQUE	
Fort de France		9700
	MEXICO	
Guadalajara	XED	6155
	XEJG	4820
Hermosillo	XEBR	11820
Jalapa	XEBF	6090
Mexico City	XEWW	15160
	XEWW	9500
	XEXA	6175
	XEUZ	6130
		11880
	XEQQ	9680
	XEYU	9600
	XECR	7380
	XEWI	6015
	XEBT	6000
Morelia	XEKW	6030
Tampico	XETW	6045
Veracruz	XEUW	6020
	NETHERLANDS EAST INDIES	
Bandoeng, Java	PLP	11000
	PMA	19380
	NEWFOUNDLAND	
St. Johns	VONG	9480
	NICARAGUA	
Granada	YNFT	7500
	YNLT	7625
Leon	YNDG	6850
	YNJAT	5758
Managua	YNLG	6610
	YNOW	6850
	YNPR	8590
	YNRS	6760
	NORWAY	
Oslo	LKG	9530
	LKQ	11735
	LKV	15170
	LLG	9610
	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 AMERICA				KGEI	15210
	HP5A	11700						15130
	HP5B	6030	Boston, Mass.	WBOS	15210		KGEI	11730
	HP5G	11780		WBOS	11870		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			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			
PHILIPPINE ISLANDS				WCBX	15270	UNION OF SOVIET 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		RV96	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		WNBI	6100		CXA30	6035
Johannesburg	ZRG	9523			9670		CXA4	6125
	ZRH	6007			11890			
					15150			
SPAIN					17780		VENEZUELA	
Madrid	EAQ	9860			21630	Caracas	YVKB	6172
SWEDEN				WOO	8660		YVSC	9640
Motala	SBP	11705		WRCA	6100		YVOR	11725
	SBT	15155			9670		YVPX	15315
	SBU	9535			11890		YUGOSLAVIA	
SWITZERLAND					15150	Belgrade	YUA	6100
Schwarzenburg, Bern		18480			17780		YUC	9505
		11865			21630		YUD	9505
		11402		WRX	9905		YUE	11735
		9545	San Francisco, Calif.				YUF	15240
		6165		KES	10620		YUG	15240

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.	WFBG 1340	Havana, Cuba	CMX 1010	Portland, Me.	WCSH 970
Amarillo, Texas	KGNC 1440	Helena, Mont.	KPPA 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 780	Raleigh, N.C.	WPTF 680
Augusta, Me.	WRDO 1400	Houston, Tex.	KPRC 950	Reading, Pa.	WEEU 850
Baltimore, Md.	WBAL 1090	Hutchinson, Kans.	KWBW 1450	Richmond, Va.	WRAW 1340
Bangor, Me.	WLBZ 620	Indianapolis, Ind.	WIRE 1430	Rochester, Minn.	WMBG 1380
Billings, Mont.	KGHL 790	Jackson, Miss.	WJDX 1300	Rochester, N.Y.	KROC 1340
Birmingham, Ala.	WBRC 960	Jacksonville, Fla.	WJAX 930	Safford, Ariz.	WHAM 1180
Bismarck, N.D.	KFYR 550	Johnstown, Pa.	WJAC 1400	Saginaw-Bay City, Mich.	WSAM 1400
Bluefield, W. Va.	WHIS 1440	Kansas City, Mo.	WDAF 610	St. Cloud, Minn.	KFAM 1450
Boise, Idaho	KIDO 1380	Kingsport, Tenn.	WKPT 1400	St. Louis, Mo.	KSD 550
Boston, Mass.	WBZ 1030	Knoxville, Tenn.	WROL 620	Salt Lake City, Utah	KDYL 1320
Bozeman, Mont.	KRBM 1450	Lakeland, Fla.	WLAK 1340	San Antonio, Tex.	WOAI 1200
Bristol, Tenn.-Va.	WOPI 1490	LaCrosse, Wisc.	WKBH 1410	San Francisco, Cal.	KPO 680
Buffalo, N.Y.	WBN 930	Lancaster, Pa.	WGAL 1490	Savannah, Ga.	WSAV 1340
Butte, Mont.	KGIR 1370	Laurel, Miss.	WAML 1340	Schenectady, N.Y.	WGY 810
Cebu, P.I.	KZRC 1230	Lewiston, Pa.	WMRF 1490	Seattle, Wash.	KOMO 950
Charleston S.C.	WTMA 1250	Lima, Ohio	WLOK 1240	Shreveport, La.	KTBS 1480
Charleston, W. Va.	WGKV 1490	Little Rock, Ark.	KARK 920	Sioux Falls, S.D.	KELO 1230
Charlotte, N.C.	WSOC 1240	Los Angeles, Cal.	KFI 640		KSOO 1140
Chattanooga, Tenn.	WAO 1150	Louisville, Ky.	WAVE 970	Spokane, Wash.	KHQ 590
Chicago, Ill.	WMAQ 670	Madison, Wis.	WIBA 1310	Springfield, Mass.	WBZA 1030
Cincinnati, O.	WLW 700	Manchester, N.H.	WFEA 1370	Springfield, Mo.	KGBX 1260
	WSAI 1360	Manila, P.I.	KZRH 710	Syracuse, N.Y.	WSYR 570
Clarksburg, W. Va.	WBLK 1400	Mankato, Minn.	KYSM 1230	Tampa, Fla.	WFLA 970
Cleveland, O.	WTAM 1100	Martinsville, Va.	WMVA 1450	Terre Haute, Ind.	WBOW 1230
Columbia, S.C.	WIS 560	Medford, Ore.	KMED 1440	Toledo, Ohio	WSPD 1370
Corpus Christi, Tex.	KRIS 1360	Memphis, Tenn.	WMC 790	Toronto, Ont., Can.	CBL 740
Dallas-Ft. Worth, Texas	WFAA 820	Miami, Fla.	WIOD 610	Tucson, Ariz.	KVOA 1290
Denver, Colo.	WBAP 820	Milwaukee, Wis.	WTMJ 620	Tulsa, Okla.	KVOO 1190
Des Moines, Iowa	KOA 850	Minneapolis-St. Paul, Minn.	KSTP 1500	Twin Falls, Idaho	KTFI 1270
Detroit, Mich.	WWJ 950	Mobile, Ala.	WALA 1410	Virginia, Minn.	WHLB 1400
Duluth, Minn.		Montgomery, Ala.	WSFA 1440	Washington, D.C.	WRC 980
Superior, Wis.	WEBC 1320	Montreal, Que.	CBF (f) 690	Weslaco, Tex.	KRGV 1290
Eau Claire, Wis.	WEAU 790		CBM 940	Wichita, Kans.	KANS 1240
El Paso, Tex.	KTSM 1380	Nashville, Tenn.	WSM 650	Wilkes-Barre, Pa.	WBRE 1340
Evansville, Ind.	WGBF 1280	New Orleans, La.	WSMB 1350	Williamsport, Pa.	WRAC 1400
Fargo, N.D.	WDAY 970	New York, N.Y.	WEAF 660	Wilmington, Del.	WDEL 1150
Florence, S.C.	WOLS 1230	Norfolk, Va.	WTAR 790	Winston-Salem, N.C.	WSJS 600
Fort Wayne, Ind.	WGL 1450	Okla. City, Okla.	WKY 930	Worcester, Mass.	WTAG 580
Fresno, Cal.	KMJ 580	Omaha, Neb.	WOW 590	York, Pa.	WORK 1350
Grand Rapids, Mich.	WOOD 1300	Pensacola, Fla.	WCOA 1370	Yuma, Ariz.	KYUM 1240
Greenville, S.C.	WFBC 1330	Philadelphia, Pa.	KYW 1060	Zanesville, Ohio	WHIZ 1240
Greenwood, S.C.	WCRS 1450	Phoenix, Ariz.	KTAR 620		(f)—French Language Sta.
Harrisburg, Pa.	WKBO 1230	Pittsburg, Kan.	KOAM 810		

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.	WTRY 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.	WJHP 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.	WMPF 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.	WCBM 1400	El Dorado, Ark.	KELD 1400	Lawrence, Kans.	WREN 1250
Baton Rouge, La.	WJBO 1150	Enid, Okla.	KCRC 1390	Lincoln, Nebr.	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.	WOWO 1190	Manchester, N.H.	WMUR 610
Boston, Mass.	WHDH 850	Fort Worth, Texas	KGKO 570	Marion, Ohio	WMRN 1490
Bridgeport, Ct.	WNAB 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.	WLAV 1340	Milwaukee, Wis.	WEMP 1340
Charlotte, N.C.	WAYS 610	Greensboro, N.C.	WGBG 980	Minneapolis, Minn.	WTCN 1280
Charlotteville, Va.	WCHV 1450	Greenville, S.C.	WMRC 1490	Mobile, Ala.	WMOB 1230
Chattanooga, Tenn.	WDFC 1400	Greenwood, Miss.	WGRM 1240	Monroe, La.	KMLB 1230
Cheyenne, Wyo.	KFCB 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	KXYZ 1470	New Haven, Ct.	WELI 960
Coffeyville, Kans.	KGGF 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	1440	St. Joseph, Mo.	KFEQ	680	Sumter, S.C.	WFIG	1340
Ocala, Fla.	WTMC	1490	St. Louis, Mo.	KXOK	630	Syracuse, N.Y.	WAGE	620
Oklahoma 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.	KFSD	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.	KTCK	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.	WKIP	1450	Shawnee, Okla.	KGFF	1450	Waterloo, Iowa	KXEL	1540
Providence, R.I.	WFCI	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.	WORD	1400	Wilmington, N.C.	WMFD	1400
Roanoke, Va.	WSLS	1490	Spokane, Wash.	KGA	1510	Winchester, Va.	WINC	1400
Roanoke Rapids, N.C.	WCBT	1230	Springfield, Ill.	WCBS	1450	Winston-Salem, N.C.	WAIR	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.	WFBG	1340	Fargo, N.D.	WDAY	970	Rochester, Minn.	KROC	1340
Augusta, Me.	WRDO	1400	Grand Rapids, Mich.	WOOD	1300	Safford, Ariz.	KGLU	1450
Bangor, Me.	WLBZ	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	550	Helena, Mont.	KPFA	1240	Springfield, Mo.	KGBX	1260
Bluefield, W. Va.	WHIS	1440	Hibbing, Minn.	WMFG	1240	St. Cloud, Minn.	KFAM	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.	WIBA	1310	Virginia, Minn.	WHLE	1400
Corpus Christi, Tex.	KRIS	1360	Mankato, Minn.	KYSM	1230	Weslaco, Tex.	KRGV	1290
Duluth, Minn.-Superior, Wis.	WEBC	1320	Medford, Ore.	KMED	1440	York, Pa.	WORK	1350
Eau Claire, Wis.	WEAU	790	Montreal, Que., Can.	CBF	690	Yuma, Ariz.	KYUM	1240
El Paso, Tex.	KTSM	1380	Phoenix, Ariz.	KTAR	620	Zanesville, O.	WHIZ	1240
			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.	CKAC	730
Albany, Ga.	WGPC	1450	Erie, Pa.	WERC	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	Oklahoma City, Okla.	KOMA	1520
Atlanta, Ga.	WGST	920	Grand Forks, N.D.	KILO	1440	Omaha, Nebr.	KOIL	1290
Atlantic City, N.J.	WBAB	1490	Great Falls, Mont.	KFBB	1310	Orlando, Fla.	WDBO	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.	WMBD	1470
Bangor, Me.	WABI	910	Harrisburg, Pa.	WHP	1460	Philadelphia, Pa.	WCAU	1210
Beckley, W. Va.	WJLS	1240	Hartford, Ct.	WDRG	1360	Phoenix, Ariz.	KOY	550
Binghamton, N.Y.	WBNF	1290	Hilo, Hawaii	KHBC	1230	Pittsburgh, Pa.	WJAS	1320
Birmingham, Ala.	WAPI	1070	Honolulu, Hawaii	KGMB	590	Portland, Maine	WGAN	560
Boston, Mass.	WEHI	590	Houston, Texas	KTRH	1320	Portland, Ore.	KOIN	970
Buffalo, N.Y.	WKBW	1520	Indianapolis, Ind.	WFBM	1260	Providence, R.I.	WPRO	630
Burlington, Vt.	WCAX	620	Ithaca, N.Y.	WHCU	870	Quincy, Ill.	WTAD	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.	WHEC	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.	WBBL	1230	Louisville, Ky.	WHAS	840	San Juan, P.R.	WKAQ	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, Miss.	WCOC	910	Seattle, Wash.	KIRO	710
Denver, Colo.	KLZ	560	Miami, Fla.	WQAM	560	Shreveport, La.	KWKH	1130
Des Moines, Iowa	KENT	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.	K.GDM 1140	Tulsa, Okla.	KTUL 1430	Wheeling, W. Va.	WKWK 1400
Syracuse, N. Y.	WFBL 1390	Uniontown, Pa.	WMBS 590	Wichita, Kans.	KFH 1330
Tampa, Fla.	WDAE 1250	Utica, N. Y.	WIBX 1230	Wichita Falls, Tex.	KWTF 620
Topeka, Kans.	WIBW 580	Washington, D. C.	WJSV 1500	Worcester, Mass.	WTAG 580
Toronto, Ont.	CFRB 860	Waterbury, Ct.	WBRY 1590	Yankton, S. D.	WNAX 570
Tucson, Ariz.	KTUC 1400	Watertown, N. Y.	WWNY 790	Youngstown, O.	WKBN 570
		W. Palm Beach, Fla.	WJNO 1230		

STATIONS ASSOCIATED WITH THE MUTUAL BROADCASTING SYSTEM

	K.C.		K.C.		K.C.
Aberdeen, S. D.	KABR 1420	Gadsden, Ala.	WJBY 1240	Philadelphia, Pa.	WIP 610
Aberdeen, Wash.	KXRO 1340	Gainesville, Fla.	WRUF 850	Pine Bluff, Ark.	KOTN 1490
Abilene, Texas	KRBC 1450	Goldensboro, N. C.	WGBR 1400	Pittsfield, Mass.	WBK 1340
Akron, Ohio	WJW 1240	Grand Jct., Colo.	KFXJ 920	Pittsburgh, Pa.	WCAE 1250
Albany, Ga.	WALB 1590	Grand Rapids, Mich.	WLAV 1340	Port Arthur, Texas	KPAC 1250
Albany, N. Y.	WABY 1400	Great Bend, Kans.	KVGB 1400	Portland, Ore.	KALE 1330
Albany, Ore.	KWIL 1240	Greeley, Colo.	KFKA 910	Portsmouth, Ohio	WPAY 1400
Albert Lea, Minn.	KATE 1450	Greenfield, Mass.	WHAI 1240	Portsmouth, Va.	WSAP 1490
Amarillo, Tex.	KFDA 1230	Greenville, N. C.	WGTC 1490	Poynette, Wis.	WIBU 1240
Appleton, Wisc.	WHBY 1230	Greenville, S. C.	WMRC 1490	Price, Utah	KEUB 1450
Ashland-Huntington, W. Va.	WCMI 1340	Hagerstown, Md.	WJEJ 1240	Providence, R. I.	WEAN 790
Ashland, Wisc.	WATW 1400	Harrisburg, Pa.	WKBO 1230	Provo, Utah	KOVO 1240
Asheville, N. C.	WISE 1230	Hartford, Conn.	WHTT 1230	Racine, Wis.	WRJN 1400
Astoria, Ore.	KAST 1230	Hazelton, Pa.	WAZL 1450	Raleigh, N. C.	WRAL 1240
Atlanta, Ga.	WATL 1400	Helena, Ark.	KFFA 1490	Redding, Calif.	KVCV 1230
Austin, Texas	KNOW 1490	Hilo, Hawaii	KHBC 1230	Richmond, Va.	WRNL 910
Bakersfield, Calif.	KPMC 1560	Holyoke-Springfield, Mass.	WHYN 1400	Roanoke, Va.	WSLS 1490
Baltimore, Md.	WFBR 1300	Honolulu, Hawaii	KGMB 590	Rochester, N. Y.	WSAY 1240
Bartlesville, Okla.	KWON 1400	Hot Springs, Ark.	KWFC 1340	Rockford, Ill.	WROK 1440
Big Spring, Texas	KBST 1490	Houston, Texas	KXYZ 1470	Rock Island-Davenport- Moline, Ill.	WHBF 1270
Binghamton, N. Y.	WNBF 1290	Huntsville, Ala.	WBHP 1230	Roseburg, Ore.	KRNR 1490
Birmingham, Ala.	WSGN 610	Indianapolis, Ind.	WIBC 1070	Rutland, Vt.	WSYB 1380
Bismarck-Mandan, N. D.	KGCU 1270	Ironwood, Mich.	WJMS 1450	Salina, Kans.	KSAL 1150
Boston, Mass.	WNAC 1260	Jackson, Tenn.	WTJS 1390	Salisbury, Md.	WBOC 1230
Bowling Green, Ky.	WLBJ 1340	Jacksonville, Fla.	WPDQ 1270	Salisbury, N. C.	WSTP 1490
Bridgeport, Conn.	WICC 600	Jamestown, N. D.	KSJB 600	San Angelo, Tex.	KGKL 1400
Buffalo, N. Y.	WGR 550	Janesville, Wis.	WCLO 1230	San Antonio, Tex.	KABC 1450
Burlington, N. C.	WBBS 920	Jefferson City, Mo.	KWOS 1240	San Bernardino, Calif.	KFXM 1240
Canton, Ohio	WHBC 1230	Jonesboro, Ark.	KBTM 1230	San Diego, Calif.	KGB 1360
Cedar Rapids, Ia.	WMT 600	Joplin, Mo.	WMBH 1450	San Francisco, Calif.	KFRS 610
Centralia-Chehalis, Wash.	KELA 1470	Kansas City, Mo.	WHB 880	San Luis Obispo, Cal.	KVEO 1230
Charlotte, N. C.	WAYS 610	Klamath Falls, Ore.	KFJI 1240	Santa Ana, Calif.	KVOE 1490
Chattanooga, Tenn.	WDEF 1400	Knoxville, Tenn.	WBIR 1240	Santa Barbara, Calif.	KDB 1490
Chicago, Ill.	WGN 720	Laconia, N. H.	WLNH 1340	Scranton, Pa.	WARM 1400
Chico, Calif.	KHSL 1290	LaGrange, Ga.	WLAG 1240	Seattle, Wash.	KOL 1300
Cincinnati, Ohio	WKRC 550	Lancaster, Pa.	WGAL 1490	Selma, Ala.	WHBB 1490
Clarksville, Tenn.	WJZM 1400	Lewiston-Auburn, Me.	WCOU 1240	Sheboygan, Wisc.	WHBL 1330
Cleveland, Ohio	WHK 1420	Lexington, Ky.	WLAP 1450	Sherman, Texas	KRRV 910
Columbia, S. C.	WCOS 1400	Lincoln, Neb.	KFOR 1240	Sioux City, Iowa	KTRI 1450
Columbus, Miss.	WCBI 1400	Little Rock, Ark.	KGHI 1230	Spokane, Wash.	KFIO 1230
Columbus, Ohio	WHKC 640	Logan, Utah	KVNU 1230	Springfield, Mo.	KTTS 1400
Corpus Christi, Tex.	KRIS 1360	Longview, Wash.	KWLK 1400	St. Louis, Mo.	KWK 1380
Dallas, Tex.	WRR 1310	Los Angeles, Calif.	KHJ 930	St. Petersburg-Tampa, Fla.	WTSP 1380
Dalton, Ga.	WBLJ 1230	Louisville, Ky.	WGRC	Steubenville, Ohio	WSTV 1340
Danville, Va.	WBTM 1400	Lowell-Lawrence, Mass.	WLLH 1400	Syracuse, N. Y.	WAGE 620
Decatur, Ala.	WMSL 1400	Lynchburg, Va.	WLVA 1230	Tacoma, Wash.	KMO 1360
Denver, Colo.	KFEL 950	Macon, Ga.	WBML 1240	Temple, Texas	KTEM 1400
Des Moines, Ia.	KSO 1460	Marshfield, Ore.	KOOS 1230	Texarkana, Texas	KCMC 1450
Detroit-Windsor	CKLW 800	Marysville, Calif.	KMYC 1450	Toronto, Ont.	CKCL 580
Devil's Lake, N. D.	KDLR 1240	Memphis, Tenn.	WMPY 1460	Tulsa, Okla.	KOME 1340
Dubuque, Iowa	KDTH 1370	Merced, Calif.	KYOS 1490	Valdosta, Ga.	WGOV 1450
Duluth-Superior, Minn.	WDSM 1230	Midland, Texas	KRLH 1230	Vernon, Texas	KVWC 1490
Easton, Pa.	WEST 1400	Minneapolis-St. Paul, Minn.	WLOL 1330	Waco, Texas	WACO 1450
El Centro, Calif.	KXO 1490	Minot, N. D.	KLPM 1390	Wallace, Idaho	KWAL 1450
Elmira, N. Y.	WENY 1230	Mobile, Ala.	WMOB 1230	Washington, D. C.	WOL 1260
Emporia, Kans.	KTSW 1400	Monterey, Calif.	KDON 1240	Waterbury, Conn.	WATR 1320
Eugene, Ore.	KORE 1450	Muscle Shoals, Ala.	WLAY 1450	Wausau, Wisc.	WSAU 1400
Eureka, Calif.	KIEM 1480	Nashville, Tenn.	WSIX 980	West Point, Ga.	WDAK 1340
Everett, Wash.	KRKO 1400	New Bedford, Mass.	WNBH 1340	Wichita, Kansas	KFBI 1070
Fall River, Mass.	WSAR 1480	New London, Conn.	WNLC 1490	Wilkes-Barre, Pa.	WBAX 1240
Fargo-Moorhead, N. D.	KVOX 1340	New Orleans, La.	WNOE 1450	Wilmar, Minn.	KWLM 1340
Fayetteville, N. C.	WFNC 1450	New York, N. Y.	WOR 710	Wilmington, Del.	WILM 1450
Fergus Falls, Minn.	KGDE 1230	Ogden-Salt Lake, Utah	KLO 1430	Wilson, N. C.	WGTM 1340
Fitchburg, Mass.	WEIM 1340	Oklahoma City, Okla.	KOCY 1340	Winona, Minn.	KWNO 1230
Fond du Lac, Wisc.	KFIZ 1450	Olympia, Wash.	KGY 1240	Winston-Salem, N. C.	WAIR 1340
Fort Dodge, Iowa	KVFD 1400	Omaha, Neb.	KBON 1490	Wisconsin Rapids, Wisc.	WFHR 1340
Fort Lauderdale, Fla.	WFTL 710	Opelika, Ala.	WJHO 1400	Worcester, Mass.	WAAB 1440
Fort Worth, Texas	KFJZ 1270	Palm Beach, Fla.	WJPG	Yakima, Wash.	KIT 1280
Fresno, Calif.	KFRE 1340	Paris, Texas	KPLT 1490	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; P.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 Heatter.....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.
		5:45 William L. Shirer.....C.		9:00 Merry-Go-Round.....N.
P. M.		6:00 Edward R. Murrow.....C.		9:15 Chamber Music Soc.....B.
1:00 This is Official.....B.		6:05 "Here's to Romance," B.		9:30 Jimmie Fidler.....B.
1:30 "Lutheran Hour".....M.		6:15 Irene Rich.....C.		9:30 Frank Munn.....N.
1:45 Col. Stoopnagle.....C.		6:30 Sergeant Gene Autry.....C.		9:30 Inner Sanctum.....B.
1:45 Dairy Farmer.....B.		6:30 "Upton Close".....M.		9:45 Dorothy Thompson.....B.
2:00 Pilgrim Hour.....M.		7:00 Drew Pearson.....B.		10:00 Good Will Hour.....B.
2:30 Westinghouse Program, N.		7:00 Those We Love.....N.		10:00 Hour of Charm.....N.
2:30 World News Today.....C.		7:00 "Voice of Prophecy," M.		10:00 John B. Hughes.....M.
3:00 Moylan Sisters.....B.		7:30 Fitch Bandwagon.....N.		10:00 Take It or Leave It.....C.
3:00 N.Y. Philharmonic-Symphony.....C.		7:30 Quiz Kids.....B.		10:30 World News.....M.
3:00 Report on Rationing.....N.		7:30 We the People.....C.		10:30 What's My Name?.....N.
3:00 This is Ft. Dix.....M.		8:00 Calling America.....C.		10:45 Bobby Hookey.....M.
3:15 "World News Parade," N.		8:00 Paul Whiteman Presents Dinah Shore.....N.		11:00 Roy Porter.....B.
3:30 "The Army Hour".....N.		8:00 Roy Porter.....B.		11:15 Jimmie Fidler.....B.
4:00 "Lutheran Hour".....M.		8:30 Crime Doctor.....C.		11:30 Calling America.....C.
4:00 Phillip Keyne-Gordon, M.		8:30 Inner Sanctum.....B.		11:30 Quiz Kids.....B.
4:30 Pause That Refreshes, C.		8:30 One Man's Family.....N.		12:00 M. Dorothy Thompson, B.
4:30 Church of the Air.....M.		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 Road 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
 Burning C.
 5:45 "Superman" M.

P. M.
 6:00 Quincy Howe C.
 6:01 Phillip Keyne-Gordon, M.
 6:10 Eric Severeid 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
 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 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 "Mary Lee Taylor" C.
 11:00 Road 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
 Burning 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.	P. M.	P. M.
7:45 Reveille Roundup N.	2:15 Joyce Jordan, M.D. C.	7:30 Easy Aces C.
8:00 Alex Dreier N.	2:15 Lonely Women N.	7:30 Jack Armstrong B.
8:45 Reveille Roundup N.	2:30 "The Guiding Light," N.	7:30 The Lone Ranger B.
9:00 "Breakfast Club" B.	2:30 We Love and Learn C.	7:45 Captain Midnight B.
10:00 Ian Ross MacFarlane, M.	2:45 Pepper Young C.	7:45 H. V. Kaltenborn N.
10:00 Valiant Lady C.	2:45 Hymns, All Churches, N.	7:45 Mr. Keen C.
10:00 Isabel M. Hewson B.	3:00 Mary Marlin N.	8:00 "Sizing Up the News," M.
10:00 Lora Lawton N.	3:00 Morton Downey B.	8:00 Earl Godwin B.
10:15 Kitty Foyle C.	3:15 Ma Perkins N.	8:00 Mr. & Mrs. North N.
10:15 The O'Neills N.	3:30 Pepper Young N.	8:00 Sammy Kaye Orch. C.
10:30 Helpmate N.	3:45 Bachelor's Children C.	8:15 Lum and Abner B.
10:30 Reveille Roundup N.	3:45 Right to Happiness N.	8:15 Singin' Sam M.
10:30 Baby Institute B.	4:00 Backstage Wife N.	8:30 "Dr. Christian" C.
10:30 Honeymoon Hill C.	4:00 Home-Front Reporter, C.	8:30 Jack Armstrong B.
10:45 Bachelor's Children C.	4:00 Walter Compton M.	8:30 Manhattan, Midnight, B.
10:45 Lone Journey N.	4:15 Stella Dallas N.	8:30 Tommy Dorsey N.
10:45 Woman of America N.	4:30 Lorenzo Jones N.	8:30 "Take-a-Card" M.
11:00 At Sardi's B.	4:45 Young Widder Brown, N.	8:45 Captain Midnight B.
11:00 Road of Life N.	4:45 Off the Record C.	8:55 Cecil Brown C.
11:15 Karl Zomar's Scrap- book M.	5:00 When a Girl Marries, N.	9:00 Gabriel Heatter M.
11:15 Second Husband C.	5:00 Sheelah Carter M.	9:00 Mayor of the Town C.
11:15 Valiant Lady C.	5:15 Portia Faces Life N.	9:30 District Attorney N.
11:15 Vic and Sade N.	5:15 Dick Tracy B.	9:30 "Spotlight Bands" B.
11:30 Bright Horizon C.	5:30 Jack Armstrong B.	9:30 Jack Carson Show C.
11:30 Kitty Foyle C.	5:30 Just Plain Bill N.	10:00 Great Moments, Music, C.
11:30 "Snow Village" N.	5:45 Captain Midnight B.	10:00 John B. Hughes M.
11:45 Aunt Jenny's Stories, C.	5:45 Front Page Farrell N.	10:00 Kay Kyser N.
11:45 David Harum N.	5:45 Keep Home Fires Burning C.	10:00 Raymond Gram Swing, B.
11:50 Imogene Wolcott M.	5:45 "Superman" M.	10:15 Gracie Field B.
12:00 N. Boake Carter M.	6:00 Quincy Howe C.	10:30 Lone Ranger M.
12:00 N. Kate Smith Speaks, C.	6:01 Phillip Keyne-Gordon, M.	10:30 Alec Templeton B.
12:00 N. The O'Neills N.	6:10 Eric Sevareid C.	10:30 Carnival C.
	6:15 Today at Duncan's C.	10:30 Paul Schubert M.
	6:30 Jack Armstrong B.	11:00 Earl Godwin B.
	6:45 Captain Midnight B.	11:00 I Love a Mystery C.
	6:45 Lowell Thomas B.	11:15 Lum and Abner B.
	6:45 "Superman" M.	11:15 Harry James' Orch. C.
	6:55 Joseph C. Harsch C.	11:30 "Dr. Christian" C.
	7:00 Fred Waring N.	11:30 Manhattan at Mid. B.
	7:00 Fulton Lewis, Jr. M.	11:30 Tommy Dorsey N.
	7:00 I Love a Mystery C.	11:55 Joseph C. Harsch C.
	7:00 Victor Borge B.	12:00 M. Sammy Kaye Orch., C.
	7:15 Harry James' Orch. C.	A. M.
	7:15 Johnson Family M.	12:15 "Sizing Up the News," M.
	7:15 News of the World N.	12:30 Mayor of the Town C.
		1:15 Paul Schubert M.

THURSDAY

A. M.	P. M.	P. M.
8:00 Alex Dreier N.	12:15 Bill Hay Reads Bible, M.	5:15 Portia Faces Life N.
9:00 "Breakfast Club" B.	12:30 Helen Trent C.	5:30 Jack Armstrong B.
10:00 Isabel M. Hewson B.	12:45 "Our Gal, Sunday" C.	5:30 Just Plain Bill N.
10:00 Lora Lawton N.	1:00 Life Can Be Beautiful, C.	5:45 Captain Midnight B.
10:00 Valiant Lady C.	1:15 Ma Perkins C.	5:45 Front Page Farrell N.
10:15 The O'Neills N.	1:30 Vic and Sade C.	5:45 Keep Home Fires Burning C.
10:15 Kitty Foyle C.	1:45 The Goldbergs C.	5:45 "Superman" M.
10:30 Honeymoon Hill C.	2:00 Cedric Foster M.	6:01 Phillip Keyne-Gordon, M.
10:30 Helpmate N.	2:00 Light of the World N.	6:30 Jack Armstrong B.
10:30 Baby Institute B.	2:00 "Young Dr. Malone" C.	6:30 John B. Kennedy C.
10:45 Bachelor's Children C.	2:15 Joyce Jordan, M.D. C.	6:45 Captain Midnight B.
10:45 Lone Journey N.	2:15 Lonely Women N.	6:45 Lowell Thomas B.
10:45 Woman of America N.	2:30 "The Guiding Light," N.	6:45 "Superman" M.
11:00 At Sardi's B.	2:30 We Love and Learn C.	6:55 Joseph C. Harsch C.
11:00 Mary Lee Taylor C.	2:45 Hymns, All Churches, N.	7:00 Fred Waring N.
11:00 Road of Life N.	2:45 Pepper Young C.	7:00 Fulton Lewis, Jr. M.
11:15 Karl Zomar's Scrap- book M.	3:00 Mary Marlin N.	7:00 I Love a Mystery C.
11:15 Second Husband C.	3:00 Morton Downey B.	7:00 Victor Borge B.
11:15 Valiant Lady C.	3:15 Ma Perkins N.	7:15 Harry James' Orch. C.
11:15 Vic and Sade N.	3:30 Pepper Young N.	7:15 Johnson Family M.
11:30 Bright Horizon C.	3:45 Bachelor's Children C.	7:15 News of the World N.
11:30 Kitty Foyle C.	3:45 Right to Happiness N.	7:30 Confidentially Yours, M.
11:30 "Snow Village" N.	4:00 Backstage Wife N.	7:30 Easy Aces C.
11:45 Aunt Jenny's Stories, C.	4:00 Home-Front Reporter, C.	7:30 Fred Brady N.
11:45 David Harum N.	4:00 Walter Compton M.	7:30 Jack Armstrong B.
12:00 N. Boake Carter M.	4:15 Stella Dallas N.	7:45 Captain Midnight B.
12:00 N. Kate Smith Speaks, C.	4:30 Lorenzo Jones N.	7:45 Mr. Keen C.
12:00 N. The O'Neills N.	4:45 Young Widder Brown, N.	7:45 Confidentially Yours, M.
	4:45 Off the Record C.	7:45 H. V. Kaltenborn N.
	5:00 When a Girl Marries, N.	8:00 Earl Godwin B.
	5:00 Sheelah Carter M.	

P. M.
 8:00 Mary Astor, Chas. Ruggles and Misha 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.
 10:00 First Line C.
 10:00 Paul Sullivan M.
 10:00 Raymond Gram Swing, B.
 10:00 Jimmy Durante N.
 10:15 Gracie Field B.
 10:30 "The March of Time," N.
 10:30 Paul Schubert M.
 10:30 "Wings to Victory" B.
 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.
 11:55 Joseph C. Harsch C.
A. M.
 12:30 Ellery Queen N.
 12:30 Mary Astor, Chas. Ruggles and Mischa 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.
 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.
 11:45 David Harum N.
 11:50 Imogene Wolcott M.
 12:00 N. Boake Carter M.
 12:00 N. Kate Smith Speaks, C.
 12:00 N. 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 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.
 2:30 We Love and Learn C.
 2:45 Betty Crocker N.
 2:45 Pepper Young C.
 3:00 Story of 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.
 4:15 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.
 5:15 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.
 6:15 Today at the Duncan's, 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.
 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.
 8:00 "Sizing Up the News," M.
 8:00 Earl Godwin B.
 8:15 The Parker Family B.
 8:30 Jack Armstrong B.
 8:30 Adventures, Thin Man, 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.
 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 N.
 11:00 Earl Godwin B.
 11:00 I Love a Mystery C.
 11:15 The Parker Family B.
 11:15 "Our Secret Weapon," C.
 11:30 Gang Busters B.
 11:30 Hit Parade N.
 11:30 Playhouse C.
 12:00 Mid. Meet Your Navy, B.
A. M.
 12:15 "Sizing Up the News," M.
 12:30 Adventures, Thin Man, 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.
 7:00 "For This We Fight" N.
 7:30 Confidentially Yours, M.
 7:30 Ellery Queen N.

P. M.
 7:30 "Enough—And On Time" B.
 7:30 Thanks to the Yanks, C.
 7:30 Grand Ole' Opry N.
 7:45 Confidentially Yours, M.
 8:00 Crumit and Sanderson, C.
 8:00 Roy Porter B.
 8:30 Hobby Lobby C.
 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 C.
 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	Bismarck, N.D.	WBRC 960		WGES 1390
Aberdeen, Wash.	KXRO 1340	Bloomington, Ill.	WSGN 610		WGN 720
Abilene, Tex.	KRBC 1450	Bluefield, W. Va.	KFYR 550		WJJD 1160
Ada, Okla.	KADA 1230	Blytheville, Ark.	WJBC 1230		WLS 890
Akron, Ohio	WADC 1350	Boise, Idaho	WHIS 1440		WMAQ 670
	WAKR 1590	Boone, Iowa	KLCN 900		WMBI 1110
	WJW 1240	Boston, Mass.	KIDO 1380	Chico, Cal.	WSBC 1240
Alamosa, Colo.	KGIW 1450		KFGQ 1260	Chicoutini, Que.	KHSL 1290
Albany, Ga.	WALB 1590		WBZ 1030	Chilliwack, B.C.	CBJ 1580
	WGPC 1450		WCOP 1150	Cicero, Ill.	CHWK 1340
Albany, N.Y.	WABY 1400		WEEL 590	Cincinnati, Ohio	WHFC 1450
	WOKO 1460		WHDH 850		WCKY 1530
Albany, Ore.	KWIL 1240		WMEX 1516		WCPO 1230
Albert Lea, Minn.	KATE 1450		WNAC 1260		WKRC 550
Albuquerque, N.M.	KGGM 1260		WORL 950		WLW 700
	KOB 770	Bowling Green, Ky.	WLBK 1340		WSAI 1360
Alexandria, La.	KALB 1240	Bozeman, Mont.	KRBK 1450	Clarksburg, W. Va.	WBLK 1400
Allentown, Pa.	WCBA 1470	Brady, Tex.	KNEL 1490	Clarksville, Tenn.	WJZW 1400
	WSAN 1470	Brandon, Man.	CKX 1150	Clayton, Mo.	KFUO 850
	WFBG 1340	Brantford, Ont.	CKPC 1380	Cleveland, Ohio	WCLE 610
Altoona, Pa.	KFDA 1230	Bridgeport, Conn.	WICC 600		WGAR 1480
Amarillo, Tex.	KGNC 1440		WNAB 1450		WHK 1420
	WOI 640	Bridgeton, N.J.	WSNJ 1240		WTAM 1100
Ames, Iowa	CHAD 1340	Bristol, Tenn.	WOPI 1490	Clinton, Iowa	KROS 1340
Amos, Que.	KFQD 790	Brooklyn, N.Y.	WBBR 1330	Clovis, N.M.	KICA 1240
Anchorage, Alaska	WHBU 1240		WBYN 1430	Coffeyville, Kansas	KGGF 690
Anderson, Ind.	WAIM 1230		WLIB 1190	Col'ge Station, Tex.	WTAW 1150
Anderson, S.C.	WHMA 1450	Brownsville, Tex.	KEEW 1490	Colo. Springs, Colo.	KVOR 1300
Anniston, Ala.	CJFX 580	Brownwood, Tex.	KBWD 1380	Columbia, Mo.	KFRU 1400
Antigonish, N.S.	WHBY 1230	Brunswick, Ga.	WMOG 1490	Columbia, S.C.	WCOS 1400
Appleton, Wisc.	KVSO 1240	Buffalo, N.Y.	WBEN 930		WIS 560
Ardmore, Okla.	WCAP 1310		WBNY 1400	Columbus, Ga.	WRBL 1230
Asbury Park, N.J.	WISE 1230		WEBR 1340	Columbus, Miss.	WCBI 1340
Asheville, N.C.	WWNC 570		WGR 550	Columbus, Ohio	WBNS 1460
	WCMI 1340	Burlington, Iowa	WKBW 1520		WCOL 1230
Ashland, Ky.	WATW 1400	Burlington, N.C.	KBUR 1490		WHKC 640
Ashland, Wisc.	WICA 970	Burlington, Vt.	WBEB 920		WOSU 820
Ashtabula, Ohio	KAST 1230	Butler, Pa.	WCAX 620	Concord, N.C.	WEGO 1410
Astoria, Ore.	KVAK 1450	Butte, Mont.	WISR 680	Cookeville, Tenn.	WHUB 1400
Atchison, Kansas	WGAW 1340	Cairo, Ill.	KGIR 1370	Cordele, Ga.	WMJM 1490
Athens, Ga.	WAGA 590	Calgary, Alta.	WKRO 1490	Corpus Christi, Tex.	KEYS 1490
Atlanta, Ga.	WATL 1400		CFAC 969		KRIS 1360
	WGST 920	Calumet, Mich.	CFCN 1010	Corsicana, Tex.	KAND 1340
	WSB 750	Camden, N.J.	CJCJ 1230	Corvallis, Ore.	KOAC 550
Atlantic City, N.J.	WBAB 1490	Campbellton, N.B.	WHDF 1400	Covington, Va.	WJMA 1340
	WFPG 1450	Canton, Ohio	WCAM 1310	Cumberland, Md.	WTBO 820
Auburn, N.Y.	WMBO 1340	Cape Girardeau, Mo.	CKNE 950	Dallas, Tex.	KRLD 1080
Augusta, Ga.	WGAC 1240	Carlsbad, N.M.	WHBC 1230		RSKY 660
	WRDW 1480	Carthage, Ill.	KFVS 1400		WFAA 820
Augusta, Me.	WRDO 1400	Casper, Wyo.	KAVE 1240		WRR 1310
Aurora, Ill.	WMRO 1280	Cedar City, Utah	WCAZ 1080	Dalton, Ga.	WBLJ 1230
Austin, Tex.	KNOW 1490	Cedar Rapids, Iowa	KDFN 1470	Danville, Ill.	WDAN 1490
	KTBC 1150	Cedartown, Ga.	KSUE 1340		WBTM 1400
Baker, Ore.	KBKR 1490	Centralia & Chehalis, Wash.	WMT 600	Davenport, Iowa	WOC 1420
Bakersfield, Calif.	KERN 1410	Champaign, Ill.	WGAA 1340	Dayton, Ohio	WHIO 1290
	KPMC 1560	Charleston, S.C.	KELA 1470	Daytona Beach, Fla.	WING 1410
Baltimore, Md.	WBAL 1090	Charleston, W. Va.	WDWS 1400	Decatur, Ala.	WMFJ 1450
	WCAO 600	Charlotte, N.C.	WCSC 1390	Decatur, Ill.	WMSL 1400
	WCBM 1400		WTMA 1250	Decorah, Iowa	WSOY 1340
	WFBR 1300	Charlottesville, Va.	WCHS 580	Denton, Tex.	KWLC 1240
	WITH 1230		WGKV 1490	Denver, Colo.	KDNT 1450
Bangor, Me.	WABI 910		WBT 1110		KFEL 950
	WLBZ 620		WAYS 610		KLZ 560
Bartlesville, Okla.	KWON 1400		WSOC 1240		KMYR 1340
Batavia, N.Y.	WBTA 1490	Charlottesville, Va.	WCHV 1450		KOA 850
Baton Rouge, La.	WJBO 1150	Charlottetown, P.E.I.	CFCY 630		KPOF 910
Battle Creek, Mich.	WELL 1400	Chatham, Ont.	CFCO 630		KVOD 630
Bay City, Mich.	WBCM 1440	Chattanooga, Tenn.	WAPO 1150	Des Moines, Iowa	KRNT 1350
Beaumont, Tex.	KFDM 560		WDEF 1400		KSO 1460
	KRBC 1450		WDOD 1310		WHO 1040
Beckley, W. Va.	WJLS 1240	Cheyenne, Wyo.	KFBC 1240	Detroit, Mich.	WJBK 1490
Bellingham, Wash.	KVOS 1230	Chicago, Ill.	WAAF 950		WJLB 1400
Bend, Ore.	KBND 1340		WAIT 820		WJR 760
Berkeley, Calif.	KRE 1400		WBBM 780		WWJ 950
Bessemer, Ala.	WJLD 1400		WCFL 1000	Devils Lake, N.D.	WXYZ 1270
Beverly Hills, Calif.	KMPC 710		WCRW 1240	Dodge City, Kansas	KDRL 1240
Big Spring, Tex.	KEST 1490		WEDC 1240	Dothan, Ala.	KGNO 1370
Billings, Mont.	KGHL 790		WENR 890	DuBois, Pa.	WAGF 1400
Binghamton, N.Y.	WNBF 1290				WCED 1230
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.	WKBB 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.	KFKA 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.	WHAJ 1240	Joliet, Ill.	WCLS 1340
Easton, Pa.	WKAR 870	Greensboro, N.C.	WBIG 1470	Jonesboro, Ark.	KBTM 1230
Eau Claire, Wisc.	WTMV 1490		WGBG 980	Joplin, Mo.	WMBH 1450
Edmonton, Alta.	WEST 1400	Greensburg, Pa.	WHJB 620	Juneau, Alaska	KINY 1460
	WEAU 790	Greenville, Miss.	WJPR 1340	Kalamazoo, Mich.	WKZO 590
	CFRN 1260	Greenville, N.C.	WGTC 1490	Kalispell, Mont.	KGBZ 1340
	CJGA 930	Greenville, S.C.	WFBC 1330	Kamloops, B.C.	CFJC 910
	CKUA 580		WMRC 1490	Kansas City, Kansas	KCKN 1340
El Centro, Calif.	KXO 1490	Greenwood, Miss.	WGRM 1240	Kansas City, Mo.	KCMO 1480
El Dorado, Ark.	KELD 1400	Greenwood, S.C.	WCRS 1450		KMBC 980
Elizabeth City, N.C.	WCNC 1400	Griffin, Ga.	WKBU 1450		WDFA 610
Elk City, Okla.	KASA 1240	Grove City, Pa.	WSAJ 1340		WHB 880
Elkhart, Ind.	WTRC 1340	Gulfport, Miss.	WGCM 1240	Kearney, Nebr.	KQFW 1340
Elkins, W. Va.	WJRM 1240	Hagerstown, Md.	WJEJ 1240	Keene, N.H.	WKNE 1290
Elmira, N.Y.	WENY 1230	Halifax, N.S.	CHNS 960	Kelowna, B.C.	CKOV 630
El Paso, Tex.	KBOD 600	Hato Rey, P. Rica	WIAC 580	Kenora, Ont.	CKCA 1450
	KTSM 1380	Hamilton, Ont.	CHML 900	Ketchikan, Alaska	KTKN 930
Emporia, Kansas	KTSW 1400		CKOC 1150	Kilgore, Tex.	KOCA 1240
Enid, Okla.	KCRC 1390	Hammond, Ind.	WJOB 1230	Kingsport, Tenn.	WKPT 1400
Erie, Pa.	WERC 1490	Hannibal, Mo.	KHMO 1340	Kingston, N.Y.	WKNY 1490
	WLEU 1450	Harlan, Ky.	WHLN 1450	Kingston, Ont.	CFCR 1490
Escanaba, Mich.	WDBC 1490	Harlingen, Texas	KGES 1240		CKWS 960
Eugene, Ore.	KORE 1450	Harrisburg, Ill.	WEBQ 1240	Kinston, N.C.	WFTC 1230
Eureka, Calif.	KIEM 1480	Harrisburg, Pa.	WHP 1460	Kirkland Lake, Ont.	CJKL 560
Evansville, Ind.	WEOA 1400		WKBO 1230	Kitchener, Ont.	CKCR 1490
	WGBF 1280	Harrisonburg, Va.	WSVA 550	Klamath Falls, Ore.	KFJI 1240
Everett, Wash.	KEVE 1460	Hartford, Conn.	WDRG 1360	Knoxville, Tenn.	WBR 1240
	KRKO 1400		WNBC 1410		WNOX 990
Fairbanks, Alaska	KFAR 610		WTHT 1230		WROL 620
Fairmont, W. Va.	WMMN 920	Hastings, Nebr.	WTIC 1080	Kokomo, Ind.	WKMO 1400
Fall River, Mass.	WSAR 1480	Hattiesburg, Miss.	KHAS 1230	Laconia, N.H.	WLNH 1340
Fargo, N.D.	WDAY 970	Hazleton, Pa.	WFOR 1400	LaCrosse, Wisc.	WKBH 1410
Fayetteville, N.C.	WFNC 1450	Helena, Ark.	WAZL 1450	Lafayette, Ind.	WASK 1450
Fergus Falls, Minn.	KGDE 1230	Helena, Mont.	KPFA 1490	Lafayette, La.	KVOL 1340
Fitchburg, Mass.	WEIM 1340	Henderson, Ky.	WSON 860	LaGrande, Ore.	KLBW 1450
Findlay, Ohio	WFIN 1330	Herrin, Ill.	WJPF 1340	LaGrange, Ga.	WLAG 1240
Flin Flon, Man.	CFAR 1400	Hibbing, Minn.	WMFG 1240	LaJunta, Colo.	KOKO 1400
Flint, Mich.	WDFD 910	Hickory, N.C.	WHKY 1290	Lake Charles, La.	KPLC 1490
Florence, S.C.	WOLS 1230	High Point, N.C.	WMFR 1230	Lancaster, Pa.	WGAL 1490
Fond du Lac, Wisc.	KFIZ 1450	Hilo, Hawaii	KHBC 1230	Lansing, Mich.	WJIM 1240
Fort Dodge, Iowa	KVFD 1400	Hobbs, N.M.	KWEW 1490	Lapeer, Mich.	WMPC 1230
Ft. Lauderdale, Fla.	WFTL 710	Holyoke, Mass.	WHYN 1400	Laredo, Tex.	KPAB 1490
Fort Myers, Fla.	WAAC 1240	Honolulu, Hawaii	KGMB 590	Las Vegas, Nev.	KENO 1400
Fort Smith, Ark.	KFPW 1400		KGU 760	Las Vegas, N.M.	KFUN 1230
Fort Wayne, Ind.	WGL 1450	Hopkinsville, Ky.	WHOP 1230	Laurel, Miss.	WAML 1340
	WOWO 1190	Hot Springs, Ark.	KTHS 1090	Lawrence, Kansas	KFKU 1250
Ft. William, Ont.	CKPR 1000		KWFC 1340		WREN 1250
Fort Worth, Tex.	KFJZ 1270	Houston, Tex.	KPRC 950	Lawrence, Mass.	WLAW 680
	KGKO 570		KTRH 740	Lawton, Okla.	KSWO 1150
	WBAP 820		KXYZ 1320	Lethridge, Alta.	CJOC 1060
Frederick, Md.	WFMD 930	Hull, Que.	CKCH 1240	Lewiston, Idaho	KRLC 1400
Fredericksburg, Va.	WFVA 1290	Huntington, W. Va.	WSAZ 930	Lewiston, Me.	WCOU 1240
Fredericton, N.B.	CFNB 550	Huntsville, Ala.	WBHP 1230	Lewistown, Pa.	WMRF 1490
Freeport, N.Y.	WGBB 1240	Huntsville, Tex.	KSAM 1400	Lexington, Ky.	WLAP 1450
Fremont, Nebr.	KORN 1400	Hutchinson, Kans.	KWBW 1450	Lihue, Hawaii	KTOH 1490
Fresno, Calif.	KARM 1430	Hyannis, Mass.	WOCB 1240	Lima, Ohio	WLOK 1240
Fresno, Cal.	KFRE 1340	Idaho Falls, Idaho	KID 1350	Lincoln, Nebr.	KFAB 780
	KMJ 580	Indianapolis, Ind.	WFBM 1260		KFOR 1240
Gadsden, Ala.	WJBY 1240		WIBC 1070	Little Rock, Ark.	KARK 920
Gainesville, Fla.	WRUF 850		WIRE 1430		KGHI 1230
Gainesville, Ga.	WGA 1240		WISH 1310		KLRA 1420
Galesburg, Ill.	WGIL 1400	Iowa City, Iowa	WSUI 910	Logan, Utah	KVNU 1230
Galveston, Texas	KLUF 1400	Ironwood, Mich.	WJMS 1450	Logan, W. Va.	WLOG 1230
Garden City, Kansas	KIUL 1240	Ithaca, N.Y.	WHCU 870	London, Ont.	CFPL 1570
Gary, Ind.	WIND 560	Jackson, Mich.	WIBM 1450	Long Beach, Calif.	KFOX 1280
Gastonia, N.C.	WGNC 1450	Jackson, Miss.	WJDX 1300		KGER 1390
Glendale, Calif.	KIEV 870		WSLI 1450	Longview, Tex.	KPRO 1370
Glenside, Pa.	WIBG 990	Jackson, Tenn.	WTJS 1390	Longview, Wash.	KWLK 1400
Globe, Ariz.	KWJB 1240	Jacksonville, Fla.	WJAX 930	Los Angeles, Calif.	KECA 790
Goldsboro, N.C.	WGBR 1400		WJHP 1320		KFAC 1330
Grand Forks, N.D.	KFJM 1440		WMBR 1400		KFI 640
Grand Forks, N.D.	KILO 1440		WPDQ 1270		KFSG 1150
Grand Island, Nebr.	KMMJ 750	Jacksonville, Ill.	WLDS 1180		KFVD 1020
Grand Junction, Colo.	KFXJ 920	Jamestown, N.D.	KSJB 600		KFWB 980
Grand Prairie, Alta.	CFGP 1340	Jamestown, N.Y.	WJTN 1240		KGFJ 1230
Grand Rapids, Mich.	WLAV 1340	Janesville, Wisc.	WCLO 1230		KHJ 930
	WOOD 1300	Jefferson City, Mo.	KWOS 1240		KMTR 570

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
	KNX 1070	New Albany, Ind.	WGRC 1400		WFIL 560
	KRKD 1150	Newark, N.J.	WBHI 1280		WHAT 1340
Louisville, Ky.	WAVE 970	New Bedford, Mass.	WNBH 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		KTRAR 620
Lufkin, Tex.	KRBA 1340	New Kensington, Pa.	WKPA 1150	Pierre, S.D.	KGFX 630
Lynchburg, Va.	WLVA 1230	New London, Conn.	WNLC 1490	Pine Bluff, Ark.	KOTN 1490
Macon, Ga.	WBML 1240	New Orleans, La.	WDSU 1280	Pittsburg, Kansas	KOAM 810
	WMAZ 940		WJBW 1230	Pittsburgh, Pa.	KDKA 1020
Madison, Wisc.	WHA 970		WNOE 1450		KQV 1410
	WIBA 1310		WSMB 1350		WCAE 1250
Manchester, N.H.	WFEA 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		WMCA 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.	WCSH 970
Martinsville, Va.	WMVA 1450		WVOV 1280		WGAN 560
Marysville, Calif.	KMCA 1450	Niagara Falls, N.Y.	WQKR 1560	Portland, Ore.	KALE 1330
Mason City, Iowa	KGLO 1300	Norfolk, Nebr.	WHLD 1290		KBPS 1450
Mayaguez, P. Rico	WPRE 990	Norfolk, Va.	WJAG 1090		KEX 1190
McComb, Miss.	WSKB 1230	Norman, Okla.	WTAR 790		KGW 620
Medford, Ore.	KMED 1440	North Bay, Ont.	CFCH 1230		KOIN 970
Medford, Wisc.	WIGM 1490	Northfield, Minn.	WCAL 770		KWJJ 1080
Memphis, Tenn.	WHBQ 1400	North Platte, Nebr.	KGNF 1460		KXL 750
	WMC 790	Oakland, Calif.	KLS 1310	Portsmouth, N.H.	WHEB 750
	WMPS 1460		KLX 910	Portsmouth, Ohio	WPAY 1400
	WREOC 600	Ocala, Fla.	KROW 960	Portsmouth, Va.	WSAP 1490
Merced, Cal.	KYOS 1490	Ogden, Utah	WTMC 1490	Poughkeepsie, N.Y.	WKIP 1450
Meridian, Miss.	WCOC 910	Ogdensburg, N.Y.	KLO 1430	Powell, Wyo.	KPOW 1230
Miami, Fla.	WIOD 610	Oklahoma City, Okla.	WSLE 1400	Poynette, Wisc.	WIBU 1240
	WQAM 560		KOCY 1340	Prescott, Ariz.	KYCA 1490
Miami Beach, Fla.	WKAT 1360		KOMA 1520	Prescott, Ont.	CFLC 1450
Middletown, N.Y.	WALL 1340		KTKC 1400	Presque Isle, Me.	WAGM 1450
Midland, Texas	KRLH 1230		WKY 930	Price, Utah	KEUB 1450
Miles City, Mont.	KRJF 1340	Okmulgee, Okla.	KHBG 1240	Prince Albert, Sask.	CKBT 900
Milwaukee, Wisc.	WEMP 1340	Olean, N.Y.	WHLD 1450	Prince Rupert, B.C.	CFPE 1240
	WISN 1150	Olympia, Wash.	KGY 1240	Providence, R.I.	WEAN 790
	WTMJ 620	Omaha, Nebr.	KBON 1490		WJAR 920
Minneapolis, Minn.	WCCO 830		KOIL 1290	Provo, Utah	WPRO 630
	WDGY 1130		KOWH 660	Pueblo, Colo.	KOVO 1240
	WLB 770		WOW 590	Pullman, Wash.	KGHF 1350
	WLOL 1330	Opelika, Ala.	WJHO 1400	Quebec, Que.	KWSC 1250
	WTCN 1280	Orlando, Fla.	WDBO 580		CBV 980
Minot, N.D.	KLPM 1390		WLOF 1230		CHRC 800
Missoula, Mont.	KGVO 1290	Oshkosh, Wisc.	WOSH 1490		CKCV 1340
Mobile, Ala.	WALA 1410	Ottawa, Ont.	CBO 910	Quincy, Ill.	WTAD 930
	WMOB 1230		CKCO 1310	Racine, Wisc.	WRJN 1400
Modesto, Calif.	KTRB 860	Ottumwa, Iowa	KBIZ 1240	Raleigh, N.C.	WPTF 680
Morgantown, W. Va.	WAJR 1230	Owensboro, Ky.	WOMI 1490		WRAL 1240
Moncton, N.B.	CKCW 1400	Owen Sound, Ont.	CFOS 1400	Rapid City, S.D.	KOBH 1400
Monroe, La.	KMLB 1230	Paducah, Ky.	WPAD 1450		WCAT 1230
Monterey, Calif.	KDON 1240	Palestine, Tex.	KNET 1450	Reading, Pa.	WEEU 850
Montgomery, Ala.	WCOV 1240	Palm Beach, Fla.	WWPG 1340		WRAW 1340
	WSFA 1440	Pampa, Tex.	KPDN 1340	Redding, Calif.	KVCV 1230
Montreal, Que.	CBF 690	Panama City, Fla.	WDLP 1230	Regina, Sask.	CJRM 980
	CBM 940	Paris, Tex.	KPLT 1490		CKCK 620
	GFCF 600	Parkersburg, W. Va.	WPAR 1450	Reno, Nev.	KOH 630
	CHLP 1490	Parry Sound, Ont.	CHPS 1450	Rice Lake, Wisc.	WJMC 1240
	CKAC 730	Pasadena, Calif.	KPAS 1110	Richmond, Ind.	WKBV 1490
Moorhead, Minn.	KVOX 1340		KPPC 1240	Richmond, Va.	WBBL 1240
Moose Jaw, Sask.	CHAB 800		KWKW 1430		WMBG 1380
Moultrie, Ga.	WMGA 1400	Paterson, N.J.	WPAT 930		WRNL 910
Muncie, Ind.	WLBC 1340	Pawtucket, R.I.	WFCI 1420		WBVA 1140
Muscle Shoals City, Ala.		Pecos, Tex.	KIUN 1400	Rimouski, Que.	CJBR 900
	WLAY 1450	Pembroke, Ont.	CHOV 1340	Riverside, Calif.	KPRO 1440
Muskegon, Mich.	WKBZ 1490	Pendleton, Ore.	KWRC 1240	Roanoke, Va.	WDBJ 960
Muskogee, Okla.	KBIX 1490	Pensacola, Fla.	WCOA 1370		WSLS 1490
Nampa, Idaho	KFXD 1230	Peoria, Ill.	WMED 1470	Roanoke Rapids, N.C.	
Nashville, Tenn.	WLAC 1510	Peterborough, Ont.	CHEX 1430		WCBT 1230
	WSIX 980	Philadelphia, Pa.	KYW 1060	Rochester, Minn.	KROC 1340
	WSM 650		WCAU 1210	Rochester, N.Y.	WHAM 1180
Natchez, Miss.	WMIS 1490		WDAS 1400		
Nelson, B.C.	CKLN 1240				

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.	CJAT 610
	WSAY 1240		KIRO 710	Traverse City, Mich.	WTCM 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.	KRNR 1490		KXA 770		KVOA 1290
Roswell, N.M.	KGFL 1400	Sedalia, Mo.	KDEO 1490	Tucumcari, N.M.	KTNM 1400
Rouyn, Que.	CKRN 1400	Selma, Ala.	WEBB 1490	Tulsa, Okla.	KOME 1340
Royal Oak, Mich.	WEKL 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.	WDZ 1050
	KROY 1240		KMA 960	Twin Falls, Idaho	KTFI 1270
Safford, Ariz.	KGLU 1450		CHLT 1240	Tyler, Tex.	KGKB 1490
Saginaw, Mich.	WHAL 980	Sherbrooke, Que.	KWYO 1400	Uniontown, Pa.	WMBS 590
	WSAM 1400	Sheridan, Wyo.	KRRV 910	Urbana, Ill.	WILL 580
St. Albans, Vt.	WWSR 1420	Sherman, Tex.	KRMD 1340	Utica, N.Y.	WIBX 1230
St. Anne de la Pocatiere, Que.	CHGB 1230	Shreveport, La.	KTBS 1480	Val D'Or, Que.	CKVD 1230
St. Augustine, Fla.	WFOY 1240		KWKH 1130	Valdosta, Ga.	WGOV 1450
St. Catherine, Ont.	KFTB 1550	Sidney, Mont.	KGCK 1480	Valley City, N.D.	KOVC 1490
St. Cloud, Minn.	KFAM 1450	Siloam Springs, Ark.	KUOA 1290	Vancouver, B.C.	CBE 1130
Saint John, N.B.	CHSJ 1150	Sioux City, Iowa	KSCJ 1360		CJOR 600
St. Joseph, Mo.	KFEQ 680		KTRI 1450		CKMX 1410
St. Louis, Mo.	KMOX 1120	Sioux Falls, S.D.	KELO 1230		CKWX 980
	KSD 550		KSOO 1140	Vancouver, Wash.	KVAN 910
	KWK 1380	South Bend, Ind.	WSBT 960	Vermillion, S.D.	KUSD 920
	KXOK 630	Spartanburg, S.C.	WORD 1400	Vernon, Tex.	KVVC 1490
	WEW 770		WSPA 950	Vicksburg, Miss.	WQBC 1390
	WIL 1230	Spencer, Iowa	KICD 1240	Victoria, B.C.	CJVI 1480
St. Paul, Minn.	KSTP 1500	Springfield, Ill.	WCBS 1450	Victoria, Tex.	KVIC 1340
	WMIN 1400		WTAX 1240	Vincennes, Ind.	WAOV 1450
St. Petersburg, Fla.	WSUN 620	Springfield, Mass.	WBZA 1030	Virginia, Minn.	WHLB 1400
	WTSP 1380		WMAS 1450	Visalia, Calif.	KTKC 940
Salem, Ore.	KSLM 1390	Springfield, Mo.	WSPR 1270	Waco, Tex.	WAGO 1450
Salina, Kansas	KSAL 1150		KGBX 1260	Wallace, Idaho	KWAL 1450
Salisbury, Md.	WBOC 1230		KTTS 1400	Walla Walla, Wash.	KUJ 1420
Salisbury, N.C.	WSTP 1490	Springfield, Ohio	KWTO 560	Warren, Ohio	WRRN 1400
Salt Lake City, Utah	KDYL 1320	Spokane, Wash.	WIZE 1340	Washington, D.C.	WINX 1340
	KSL 1160		KFIO 1230		WMAL 630
	KUTA 570		KFPY 920		WNDC 1450
San Angelo, Tex.	KGKL 1400		KGGA 1510		WOL 1260
San Antonio, Tex.	KABC 1450		KHQ 590		WEC 980
San Antonio, Texas	KMAC 1240	Stamford, Ct.	WSRR 1400		WTOP 1500
	KONO 1400	Sterling, Colo.	KGEK 1230	Washington, N.C.	WRRF 930
	KTSA 550	Steubenville, Ohio	WSTV 1340	Washington, Pa.	WJPA 1450
	WOAI 1200	Stevens Point, Wisc.	WLBL 930	Waterbury, Conn.	WATR 1320
San Bernardino, Cal.	KFXM 1240	Stockton, Calif.	KGDM 1140		WBRV 1590
San Diego, Cal.	KFMB 1450		KWG 1230	Waterbury, Vt.	WDEV 550
	KFSD 600	Stratford, Ont.	CJCS 1240	Waterloo, Ia.	KXEL 1540
	KGB 1360	Sudbury, Ont.	CKSO 790	Watertown, N.Y.	WATN 1240
San Francisco, Cal.	KFRC 610	Suffolk, Va.	WLPM 1450		WWNY 790
	KGO 810	Sumter, S.C.	WFIG 1340	Watertown, S.D.	KWAT 1240
	KJBS 1100	Sunbury, Pa.	WKOK 1240	Watrous, Sask.	CBK 540
	KPO 680	Summerside, P.E.I.	CHGS 1480	Watsonville, Calif.	KHUB 1340
	KSAN 1450	Superior, Wisc.	WDSM 1230	Wausau, Wisc.	WSAU 1400
	KSFO 560	Sweetwater, Tex.	KXOX 1240	Waycross, Ga.	WAYX 1230
	KYA 1260	Sydney, N.S.	CJCB 1270	Welch, W. Va.	WBRW 1340
San Jose, Cal.	KQW 740	Syracuse, N.Y.	WAGE 620	Wenatchee, Wash.	KPQ 560
San Juan, P. Rico	WKAQ 620		WFBL 1390	Weslaco, Texas	KRGV 1290
	WNEL 1320		WOLF 1490	West Lafayette, Ind.	WBAA 920
San Luis Obispo, Cal.	KVEC 1230		WSYR 570	West Palm Beach, Fla.	
Santa Ana, Calif.	KVOE 1490	Tacoma, Wash.	KMO 1360		WJNO 1230
Santa Barbara, Calif.	KDB 1490		KTBI 1490	West Point, Ga.	WDAK 1340
	KTMS 1250		KVI 570	Wheeling, W. Va.	WKWK 1400
Santa Fe, N.M.	KVSF 1340	Tallahassee, Fla.	WTAL 1340		WWVA 1170
Santa Rosa, Calif.	KSRO 1350	Tampa, Fla.	WDAE 1250	White Plains, N.Y.	WFAS 1230
Saranac Lake, N.Y.	WNBZ 1320	Tampa, Fla.	WFLA 970	Wichita, Kansas	KANS 1240
Sarasota, Fla.	WSPB 1450	Temple, Tex.	KTEM 1400		KFBI 1070
Saskatoon, Sask.	CFQC 600	Terre Haute, Ind.	WBOW 1230		KFH 1330
Sault Ste. Marie, Mich.	WSOO 1230	Texarkana, Tex.	KCMC 1450	Wichita Falls, Tex.	KWFT 620
	CJIC 1490	The Dalles, Ore.	KODL 1230	Wilkes-Barre, Pa.	WBAX 1240
Sault Ste. Marie, Ont.	WSAV 1340	Thomasville, Ga.	WPAX 1240		WBR 1340
Savannah, Ga.	WTOC 1290	Three Rivers, Que.	CHLN 1450	Williamson, W. Va.	WBTH 1400
	WGY 810	Timmins, Ont.	CKGB 1470	Williamsport, Pa.	WRAK 1400
Schenectady, N.Y.	WSNY 1240	Toccoa, Ga.	WRLC 1450	Willmar, Minn.	KWLM 1340
	KGKY 1490	Toledo, Ohio	WSPD 1370	Wilmington, Del.	WDEL 1150
Scottsbluff, Nebr.	WARM 1400		WTOL 1230		WILM 1450
Scranton, Pa.	WGBI 910	Topeka, Kansas	WIBW 580	Wilmington, N.C.	WMFD 1400
	WQAN 910	Toronto, Ont.	CBL 740	Wilson, N.C.	WGTM 1340
			CBY 1010	Winchester, Va.	WINC 1400
			CFRE 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.	WAAB 1440	Yorkton, Sask.	WSBA 900
	CKY 990		WORC 1310	Youngstown, Ohio	CJGX 1460
Winona, Minn.	KWNO 1230	Yakima, Wash.	WTAG 580		WFMJ 1450
Winston-Salem, N.C.	WAIR 1340	Yankton, S.D.	KIT 1280	Yuma, Ariz.	WKBN 570
	WSJS 600	Yarmouth, N.S.	WNAX 570	Zanesville, Ohio	KYUM 1240
Wisconsin Rapids, Wisc.	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
500 XEZ Merida	1110 XEFO Mexico, D.F.	1300 XES Tampico	1400 XEAJ Novojea
610 XEBX Sabinas	1140 XENT Nuevo Laredo	1310 XEC Tijuana	1400 XEI 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 XECF 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 Coatzacoalcos	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 XEBP Torreon	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 XEYS 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 Nueve Laredo	1270 XEBA Guzman	1360 XEBI Aguascalientes	1450 XEPP Orizaba
960 XEU Veracruz	1270 XEFV Ciudad Juarez	1360 XESA Culiacan	1460 XETU Tampico
960 XEHK Guadalajara	1270 XEME Merida, Yuc	1370 XETQ Orizaba	1470 XEAU Tijuana
970 XEK Mexico, D.F.	1280 XEX Monterrey	1370 XEHF Nogales	1470 XESM Mexico, D.F.
970 XEJ Ciudad Juarez	1280 XEE Durango	1370 XEMR Monterrey	1490 XEJR H. del Parral
980 XEFQ Cananea	1280 XEOX Los Mochis	1370 XEHL Cuadajajara	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
010 XEJB Guadalajara	1280 XEAG Cordoba	1390 XEAZ Reynosa	1570 XEAW Reynosa
050 XEG Monterrey	1290 XEDA Mexico, D.F.	1390 XETL Tuxpan	1590 XEMC Mexico, D.F.
090 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	CMHQ Santa Clara 810	CMKH Guantanamo 1130
CMAC Pinar del Rio 1370	CMCM Habana 1060	CMHT Trinidad 990	CMKM Manzanillo 560
CMAN Pinar del Rio 1300	CMCO Habana 1230	CMHW Santa Clara 960	CMKN Santiago de Cuba 930
CMAX Artemisa 830	CMCQ Habana 1420	CMHX Santa Clara 1480	CMKO Holguin 1220
CMBC Habana 790	CMCR Habana 1580	CMJA Camaguey 1060	CMKQ Santiago de Cuba 1460
CMBD Habana 1420	CMCU Habana 1190	CMJC Camaguey 1340	CMKR Santiago de Cuba 1390
CMBF Habana 1260	CMCW Habana 1230	CMJE Camaguey 1230	CMKS Guantanamo 900
CMBG Habana 1330	CMCX Habana 1290	CMJF Camaguey 1300	CMKU Santiago de Cuba 970
CMBH Habana 1540	CMCY Habana 590	CMJH Ciego de Avila 1370	CMKV Holguin 600
CMBL Habana 860	CMGE Cardenas 1470	CMJI Ciego de Avila 1440	CMKW Santiago de Cuba 1000
CMBQ Habana 1150	CMGF Malanzas 1240	CMJK Camaguey 620	CMKX Bayamo 1090
CMBS Habana 1330	CMGH Mantanzas 1440	CMJM Ciego de Avila 1270	CMKY Puerto Padre 1350
CMBX Habana 1390	CMGN Jovellanos 1310	CMJN Camaguey 740	CMKZ Palma Soriano 1430
CMBY Habana 1110	CMHA Sagua Grande 1280	CMJO Ciego de Avila 1470	CMOA Habana 1360
CMBZ Habana 950	CMHB Sancti-Spiritus 1490	CMJQ Nuevitas 1580	CMOX Habana 1490
CMC Habana 1360	CMHD Caibarien 1560	CMJW Camaguey 1400	CMW Habana 550
CMCA Habana 1490	CMHI Santa Clara 570	CMK Habana 740	CMX Habana 1010
CMCB Habana 1390	CMHJ Cienfuegos 1350	CMKC Santiago de Cuba 1250	CMZ Habana 630
CMCF Habana 910	CMHK Cruces 1380	CMKD Santiago de Cuba 1290	
CMCG Habana 1460	CMHM Cienfuegos 1450	CMKE Manzanillo 1320	
CMCH Habana 1290	CMHO Cienfuegos 1250	CMKF Holguin 1490	
CMCJ Habana 1580	CMHP Placetas 1320	CMKG Santiago de Cuba 1050	

FREE Lesson in Radio



J. E. SMITH
President
National Radio
Institute
Established
27 Years

See How I Train
You At Home To

BE A RADIO TECHNICIAN!

Mail the Coupon for a FREE lesson from my Radio Course. It shows how N. R. I. trains you for Radio at home in spare time. And with this sample lesson I'll send my 64-page illustrated book, **RICH REWARDS IN RADIO.**

It describes the many fascinating jobs Radio offers, explains how N. R. I. teaches you with interesting, illustrated lessons.

Act Now! Many Radio Technicians Make \$30, \$40, \$50 a Week

Right now, in nearly every neighborhood, there's room for more spare and full time Radio Technicians. Many Radio Technicians are stepping into FULL time Radio jobs, or are starting their own shops, and make \$30, \$40, \$50 a week!

Others take good-pay jobs with Broadcasting Stations. Hundreds more are needed for Government jobs as Civilian Radio Operators, Technicians. Radio Manufacturers, rushing to fill Government orders, need trained men. Aviation, Police, Commercial Radio and Loudspeaker Systems are live, growing fields. And think of the NEW jobs Television and other Radio developments will open after the war! I give you the Radio knowledge required for these fields.

My Method Helps Many Make \$5, \$10 a Week EXTRA While Learning

Many N. R. I. students make \$5, \$10 a week extra money fixing Radios in spare time while learning. I send EXTRA MONEY JOB SHEETS that tell how to do it!

My Method, learning from illustrated lessons — makes you "old friends" with Radio before you know it. You run your own spare time shop, get practice fixing friends' Radios, get paid while training!

Find Out What N.R.I. Can Do for You

MAIL COUPON NOW for FREE sample Lesson and 64-page illustrated book. You'll see the many fascinating jobs Radio offers and how you can train at home. If you want to jump your pay — Mail Coupon AT ONCE! J. E. SMITH, President, Dept. 3GV, National Radio Institute, Washington, D. C.

TRAINING MEN FOR VITAL RADIO JOBS



**EXTRA PAY IN ARMY,
NAVY TOO**



Men likely to go into military service, soldiers, sailors, marines, should mail the Coupon Now! Learning Radio helps men get extra rank, extra prestige, more interesting duties, MUCH HIGHER PAY. Also prepares for good Radio jobs after service ends. Hundreds of service men now enrolled.

A Partial List of Subjects this Lesson Teaches

How superheterodyne receivers work.
How to remove tubes, tube shields.
Three reasons why Radio tubes fail.
Electrodynamic loudspeaker: How it works; Replacing damage cone; Re-centering voice coil; Remedies for open field coil.
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.



\$10 a Week in Spare Time

"I repaired some Radio sets when I was on my tenth lesson. I really don't see how you can give so much for such a small amount of money. I made \$600 in a year and a half, and I have made an average of \$10 a week—just spare time." JOHN JERRY, 1126 Mariposa Street, Denver, Colorado.

\$200 a Month in Own Business

"For several years I have been in business for myself making around \$200 a month. Business has steadily increased. I have N. R. I. to thank for my start in this field." ARLIE J. FROEHNER, 300 W. Texas Ave., Goose Creek, Texas.



MR. J. E. SMITH, President, Dept. 3GV
NATIONAL RADIO INSTITUTE
Washington, D. C.

Mail me FREE, without obligation, Sample Lesson and 64-page book, "Rich Rewards in Radio." (No Salesman will call. Write plainly.)

Age.....

Name.....

Address.....

City..... State.....4FR