

RADIO STATIONS

SHORT WAVE — FM — POLICE CALLS — ETC.

WHITE'S RADIO LOG

FALL 1942 ISSUE
Oct.-Nov.-Dec.



15c

NOW PUBLISHED
QUARTERLY

World Wide Short Wave List

Language Hours

Television Stations

Frequency Modulation (FM) Stations

Broadcasting Stations

Short Wave Program Schedules

United States

Sponsored Radio Programs

Canada

Cuba

Mexico

NBC

MBS

CBS

Police Calls

WHITE'S RADIO LOG

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UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Watt Power listed is that used in Evening Broadcasting

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

Call Let'srs	W.L.	K.C.	W.P.	Call Let'srs	W.L.	K.C.	W.P.
KFYO Lubbock, Texas	223.7	1340	250	KMYC Marysville, Calif.	206.8	1450	250
KFYR Bismarck, N.D.	545.1	550	5000	KMYE Denver, Colo.	223.7	1340	250
KGA Spokane, Wash.	199.1	1510-10000		KNEL Brady, Texas	201.2	1490	250
KGB San Diego, Calif.	220.4	1360	1000	KNET Palestine, Texas	206.8	1450	250
KGBS Harlingen, Texas	241.8	1240	250	KNOW Austin, Texas	201.2	1490	250
KGBX Springfield, Mo.	238.0	1260	5000	KNX Los Angeles, Calif.	280.2	1070-50000	
KGCU Mandan, N.D.	236.1	1270	500	KOA Denver, Colo.	352.7	850-50000	
KGCX Wolf Point, Mont.	202.6	1480	1000	KOAC Corvallis, Oregon	545.1	550	1000
KGDE Fergus Falls, Minn.	243.8	1230	250	KOAM Pittsburg, Kansas	370.2	810	1000
KGDM Stockton, Calif.	263.0	1140	5000	KOB Albuquerque, N.M.	291.1	1030-1000	
KGEK Sterling, Colo.	243.8	1230	250	Special service	389.4	770-25000	
KGER Long Beach, Calif.	215.7	1390	5000	KOBH Rapid City, S.D.	214.2	1400	250
KGEZ Kallispell, Mont.	205.4	1460	1000	KOCA Kilgore, Texas	241.8	1240	250
KGFF Shawnee, Okla.	206.8	1450	250	KOCY Oklahoma City, Okla.	223.7	1340	250
KGFL Los Angeles, Calif.	243.8	1230	250	KODK Kodiak, Alaska (C.F.)	243.8	1230	250
KGFL Roswell, N.M.	214.2	1400	250	KODL The Dalles, Ore.	243.8	1230	250
KGFW Kearney, Nebr.	223.7	1340	250	KOH Reno, Nev.	475.9	630	1000
KGFX Pierre, S.D.	475.9	630	200	KOIL Omaha, Nebr.	232.4	1290	5000
KGGF Coffeyville, Kansas	434.5	690	1000	KOIN Portland, Ore.	309.1	970	5000
KGGM Albuquerque, N.M.	238.0	1260	1000	KOKO La Junta, Colo.	214.2	1400	250
KGHF Pueblo, Colo.	222.1	1350	500	KOL Seattle, Wash.	230.6	1300	5000
KGHI Little Rock, Ark.	243.8	1230	250	KOMA Oklahoma City, Okla.	197.4	1520-50000	
KGHL Billings, Mont.	379.5	790	5000	KOME Tulsa, Okla.	223.7	1340	250
KGIE Butte, Mont.	218.8	1370	5000	KOMO Seattle, Wash.	315.6	950	5000
KGIW Alamosa, Colo.	206.8	1450	250	KONO San Antonio, Texas	214.2	1400	250
KGKB Tyler, Texas	201.2	1490	250	KOOS Marshfield, Ore.	243.8	1230	250
KGKL San Angelo, Texas	214.2	1400	250	KORE Eugene, Ore.	206.8	1450	250
KGKO Fort Worth, Texas	526.0	570	5000	KORN Fremont, Nebr.	214.2	1400	250
KGKY Scottsbluff, Nebr.	201.2	1490	250	KOTN Pine Bluff, Ark.	201.2	1490	250
KGLO Mason City, Iowa	230.6	1300	5000	KOVC Valley City, N.D.	201.2	1490	250
KGLU Safford, Ariz.	206.8	1450	250	KOVO Provo, Utah	241.8	1240	250
KGMB Honolulu, Hawaii	508.2	590	5000	KOWH Omaha, Nebr.	454.3	660	500
KGNC Amarillo, Texas	208.2	1440	1000	KOY Phoenix, Ariz.	545.1	550	1000
KGNF No. Platte, Nebr.	205.4	1460	1000	KPAB Laredo, Texas	201.2	1490	250
KGNO Dodge City, Kansas	218.8	1370	500	KPAC Port Arthur, Texas	239.9	1250	500
KGO San Francisco, Calif.	370.2	810-10000		KPAS Pasadena, Calif.	270.1	1110	5000
KGU Honolulu, Hawaii	394.5	760	2500	KPDN Pampa, Texas	223.7	1340	250
KGVO Missoula, Mont.	232.4	1290	1000	KPFA Helena, Mont.	241.8	1240	250
KGW Portland, Ore.	483.6	620	5000	KPHO Phoenix, Ariz.	243.8	1230	250
KGY Olympia, Wash.	241.8	1240	250	KPLC Lake Charles, La.	201.2	1490	250
KHAS Hastings, Nebr.	243.8	1230	250	KPLT Paris, Texas	201.2	1490	250
KHBC Hilo, Hawaii	243.8	1230	250	KPMC Bakersfield, Calif.	192.3	1560	1000
KHBG Okmulgee, Okla.	241.8	1240	250	KPO San Francisco, Calif.	440.9	680-50000	
KHJ Los Angeles, Calif.	322.4	930	5000	KPOF Denver, Colo.	329.5	910	1000
KHMO Hannibal, Mo.	223.7	1340	250	KPOW Powell, Wyo.	243.8	1230	250
KHQ Spokane, Wash.	508.2	590	5000	KPPC Pasadena, Calif.	241.8	1240	250
KHSL Chico, Calif.	232.4	1290	1000	KPPQ Wenatchee, Wash.	535.4	560	1000
KHUB Watsonville, Calif.	223.7	1340	250	KPRC Houston, Texas	315.6	950	5000
KICA Clovis, N.M.	241.8	1240	250	KPRO Riverside, Calif.	208.2	1440	1000
KICD Spencer, Iowa (C.P.)	241.8	1240	100	KQV Pittsburgh, Pa.	212.6	1410	1000
KID Idaho Falls, Idaho	222.1	1350	500	KQW San Jose, Calif.	405.2	740	5000
KIDO Boise, Idaho	217.3	1380	1000	KRBA Lufkin, Texas	223.7	1340	250
KIDW Lamar, Colo.	206.8	1450	250	KRBC Abilene, Texas	206.8	1450	250
KIEM Eureka, Calif.	202.6	1480	1000	KREB Bozeman, Mont.	206.8	1450	250
KIEV Glendale, Calif.	344.6	870	250	KRE Berkeley, Calif.	214.2	1400	250
KILO Grand Forks, N.D.	208.2	1440	500	KRGV Weslaco, Texas	232.4	1290	1000
KINY Juneau, Alaska	405.4	1460	5000	KRIC Beaumont, Texas	206.8	1450	250
KIRO Seattle, Wash.	422.3	710-50000		KRIS Corpus Christi, Texas	220.4	1360	1000
KIT Yakima, Wash.	234.2	1280	1000	KRJF Miles City, Mont.	223.7	1340	250
KIUL Garden City, Kansas	241.8	1240	250	KRKD Los Angeles, Calif.	260.7	1150	1000
KIUN Pecos, Texas	214.2	1400	250	KRKO Everett, Wash.	214.2	1400	250
KIUP Durango, Colo.	214.2	1400	250	KRLC Lewiston, Idaho	214.2	1400	250
KJBS San Francisco, Calif.	272.6	1100	500	KRLD Dallas, Texas	277.6	1080-50000	
KJR Seattle, Wash.	299.8	1000-50000		KRLH Midland, Texas	243.8	1230	250
KLBM La Grande, Ore.	206.8	1450	250	KRMD Shreveport, La.	223.7	1340	250
KLCN Blytheville, Ark.	333.1	900	1000	KRNR Roseberg, Ore.	201.2	1490	1000
KLO Ogden, Utah	209.7	1430	5000	KRNT Des Moines, Iowa	222.1	1350	5000
KLPM Minot, N.D.	215.7	1390	1000	KROC Rochester, Minn.	223.7	1340	250
KLRA Little Rock, Ark.	296.9	1010	5000	KROD El Paso, Texas	499.7	600	500
KLS Oakland, Calif.	228.9	1310	1000	KROS Clinton, Iowa	223.7	1340	250
KLUF Galveston, Texas	214.2	1400	250	KROW Oakland, Calif.	312.3	960	5000
KLX Oakland, Calif.	329.5	910	1000	KROY Sacramento, Cal.	241.8	1240	250
KLZ Denver, Colo.	535.4	560	5000	KRRV Sherman, Texas	329.5	910	1000
KMA Shenandoah, Iowa	312.3	960	1000	KRSC Seattle, Wash.	260.7	1150	1000
KMAC San Antonio, Texas	241.8	1240	250	KSAC Manhattan, Kansas	516.9	580	500
KMBC Kansas City, Mo.	305.9	980	5000	KSAL Salina, Kansas	260.7	1150	1000
KMED Medford, Ore.	208.2	1440	1000	KSAM Huntsville, Texas	201.2	1490	250
KMJ Fresno, Calif.	516.9	580	5000	KSAN San Francisco, Calif.	206.8	1450	250
KMLB Monroe, La.	243.8	1230	250	KSCJ Sioux City, Iowa	220.4	1360	5000
KMMJ Grand Island, Nebr.	399.8	750	1000	KSD St. Louis, Mo.	545.1	550	1000
KMO Tacoma, Wash.	220.4	1360	5000	ESEI Pocatello, Idaho	322.4	930	250
KMOX St. Louis, Mo.	267.7	1120-50000		KSFO San Francisco, Calif.	535.4	560	5000
KMPC Beverly Hills, Calif.	422.3	710-10000		KSJB Jamestown, N.D.	499.7	600	100
KMTR Los Angeles, Calif.	526.0	570	1000	KSKY Dallas, Texas	454.3	660	1000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KSL Salt Lake City, Utah	258.5-1160	5000		KXXK Kansas City, Mo.	188.7-1590	1000	
KSLM Salem, Ore.	215.7-1390	1000		KXL Portland, Ore.	399.8- 750	10000	
KSO Des Moines, Iowa	205.4-1460	5000		KXO El Centro, Calif.	201.2-1490	250	
KSOO Sioux Falls, S.D.	263.0-1140	5000		KXOK St. Louis, Mo.	475.9- 630	5000	
KSRO Santa Rosa, Calif.	222.1-1350	1000		KXOX Sweetwater, Texas	241.8-1240	250	
KSTP St. Paul, Minn.	199.9-1500	50000		KXRO Aberdeen, Wash.	223.7-1340	250	
ESUB Cedar City, Utah	223.7-1340	250		KXYZ Houston, Texas			
KSUN Lowell, Ariz.	243.8-1230	250		(C.P. 1320-5000)	204.0-1470	1000	
KSWO Lawton, Okla.	260.7-1150	250		KYA San Francisco, Calif.	238.0-1260	1000	
KTAR Phoenix, Ariz.	483.6- 620	5000		KYAN Cheyenne, Wyo.	214.2-1400	250	
KTBC Austin, Texas	260.7-1150	1000		KYCA Prescott, Ariz.	201.2-1490	250	
KTBI Tacoma, Wash.	201.2-1490	250		KYOS Merced, Cal.	201.2-1490	250	
KTBS Shreveport, La.	202.6-1480	1000		KYSM Mankato, Minn.	243.8-1230	250	
KTEM Temple, Texas	214.2-1400	250		KYUM Yuma, Ariz.	241.8-1240	250	
KTFI Twin Falls, Idaho	236.1-1270	1000		KYW Philadelphia, Pa.	282.8-1060	50000	
KTHS Hot Springs, Ark.	275.1-1090	5000		WAAB Boston, Mass. (C.P. 5000)	208.2-1440	1000	
KTCK Visalia, Calif.	319.0- 940	5000		WAAF Chicago, Ill.	315.6- 950	1000	
KTKN Ketchikan, Alaska	322.4- 930	1000		WAAT Jersey City, N.J.	309.1- 970	1000	
KTMS Santa Barbara, Calif.	239.9-1250	1000		WABC New York, N.Y.	340.7- 880	50000	
KTNM Tucumcari, N.M.	214.2-1400	250		WABI Bangor, Me.	329.5- 910	5000	
KTOH Lihue, Hawaii	201.2-1490	250		WABY Albany, N.Y.	214.2-1400	250	
KTOK Oklahoma City, Okla.	214.2-1400	250		WACO Waco, Texas	206.8-1450	250	
KTRB Modesto, Calif.	348.6- 860	1000		WADC Akron, Ohio	222.1-1350	5000	
KTRH Houston, Texas	405.2- 740	50000		WAGA Atlanta, Ga. (C.P. 590-5000)			
KTRI Sioux City, Iowa	206.8-1450	250		WAGE Syracuse, N.Y.	202.6-1480	500	
KTSA San Antonio, Texas	545.1- 550	1000		WAGF Dothan, Ala.	483.6- 620	1000	
KTSM El Paso, Texas	217.3-1380	500		WAGM Presque Isle, Me.	214.2-1400	250	
KTSW Emporia, Kansas	214.2-1400	250		WAIM Anderson, S.C.	206.8-1450	250	
KTTS Springfield, Mo.	214.2-1400	250		WAIR Winston-Salem, N.C.	243.8-1230	250	
KTUC Tucson, Ariz.	214.2-1400	250		WAIT WCB, Inc., Chicago, Ill.	223.7-1340	250	
KTUL Tulsa, Okla.	209.7-1430	5000		WAJR Morgantown, W. Va.	365.6- 820	5000	
KTW Seattle, Wash.	239.9-1250	1000		WAKR Akron, Ohio	243.8-1230	250	
KUIN Grants Pass, Ore.	223.7-1340	250		WALA Mobile, Ala.	188.7-1590	5000	
KUJ Walla Walla, Wash.	211.1-1420	1000		WALB Albany, Ga.	212.6-1410	5000	
KUOA Siloam Springs, Ark.	232.4-1290	5000		WALL Middletown, N.Y.	188.7-1590	1000	
KUSD Vermillion, S.D.	325.9- 920	500		WAML Laurel, Miss.	223.7-1340	250	
KUTA Salt Lake City, Utah	526.0- 570	5000		WAOV Vincennes, Ind.	206.8-1450	250	
KVAK Atchison, Kansas	206.8-1450	250		WAPI Birmingham, Ala.	206.8-1450	250	
KVAN Vancouver, Wash.	329.5- 910	500		WAPO Chattanooga, Tenn.	256.3-1170	50000	
KVCV Redding, Calif.	243.8-1230	250		WARM Scranton, Pa.	260.7-1150	1000	
KVEC San Luis Obispo, Calif.	243.8-1230	250		WASH Grand Rapids, Mich.	214.2-1400	250	
KVFD Fort Dodge, Iowa	214.2-1400	250		WASK Lafayette, Ind.	230.6-1300	5000	
KVGB Great Bend, Kansas	214.2-1400	250		WATL Atlanta, Ga.	206.8-1450	250	
KVI Tacoma, Wash.	526.0- 570	5000		WATN Watertown, N.Y.	214.2-1400	250	
KVIC Victoria, Texas	223.7-1340	250		WATR Waterbury, Conn.	241.8-1240	250	
KVNU Logan, Utah	243.8-1230	250		WATW Ashland, Wisc.	227.1-1320	1000	
KVOA Tucson, Ariz.	232.4-1290	1000		WAVE Louisville, Ky.	214.2-1400	250	
KVOD Denver, Colo.	475.9- 630	5000		WAWZ Zarephath, N.J.	309.1- 970	5000	
KVOE Santa Ana, Calif.	201.2-1490	250		WAYS Charlotte, N.C. (C.P.)	217.3-1380	1000	
KVOL Lafayette, La.	223.7-1340	250		WAYX Waycross, Ga.	491.5- 610	1000	
KVOO Tulsa, Okla.	256.3-1170	50000		WAZL Hazleton, Pa.	243.8-1230	250	
KVOR Colorado Springs, Colo.	230.6-1300	1000		WBAA West Lafayette, Ind.	206.8-1450	250	
KVOS Bellingham, Wash.	379.5- 790	1000		WBAB Atlantic City, N.J.	325.9- 920	1000	
KVOX Moorehead, Minn.	223.7-1340	250		WBAL Baltimore, Md.	201.2-1490	250	
KVRS Rock Springs, Wyo.	214.2-1400	250		WBAP Fort Worth, Texas	275.1-1090	50000	
KVSF Santa Fe, N.M.	223.7-1340	250		WBEB Burlington, N.C.	365.6- 820	50000	
KVSO Ardmore, Okla.	241.8-1240	250		WBBL Richmond, Va.	325.9- 920	1000	
KVWC Vernon, Texas	201.2-1490	250		WBEM Chicago, Ill.	241.8-1240	250	
KWAL Wallace, Idaho	206.8-1450	250		WBEB Brooklyn, N.Y.	384.4- 780	50000	
KWAT Watertown, S.D.	241.8-1240	250		WEBZ Ponca City, Okla.	225.4-1330	1000	
KWBW Hutchinson, Kans.	206.8-1450	250		WBEM Bay City, Mich.	243.8-1230	250	
KWEW Hobbs, N.M.	201.2-1490	250		WBEN Buffalo, N.Y.	208.2-1440	500	
KWFC Hot Springs, Ark.	223.7-1340	250		WBHP Huntsville, Ala.	322.4- 930	5000	
KWFT Wichita Falls, Texas	483.6- 620	1000		WBIG Greensboro, N.C.	243.8-1230	250	
KWG Stockton, Calif.	243.8-1230	250		WBIR Knoxville, Tenn.	204.0-1470	5000	
KWIL Albany, Ore.	241.8-1240	250		WBLR Dalton, Ga.	241.8-1240	250	
KWJB Globe, Ariz.	241.8-1240	250		WBLK Clarksburg, W. Va.	243.8-1230	250	
KWJJ Portland, Ore.	277.6-1080	1000		WBML Macon, Ga.	214.2-1400	250	
KWK St. Louis, Mo.	217.3-1380	1000		WBNS Columbus, Ohio	241.8-1240	250	
KWKH Shreveport, La.	265.3-1130	50000		WBNS New York, N.Y.	205.4-1460	1000	
KWKW Pasadena, Calif. (C.P.)	209.7-1430	1000		WBNY Buffalo, N.Y.	217.3-1380	5000	
KWLK Decorah, Iowa	241.8-1240	250		WBOC Salisbury, Md.	214.2-1400	250	
KWLK Longview, Wash.	214.2-1400	250		WBOW Terre Haute, Ind.	243.8-1230	250	
KWLM Willmar, Minn.	223.7-1340	250		WBRE Red Bank, N.J.	243.8-1230	250	
KWNO Winona, Minn.	243.8-1230	250		WBRC Birmingham, Ala.	312.3- 960	5000	
KWOC Poplar Bluff, Mo.	223.7-1340	250		WBRE Wilkes-Barre, Pa.	223.7-1340	250	
KWON Bartlesville, Okla.	214.2-1400	250		WBRE Wilkes-Barre, Pa.	223.7-1340	250	
KWOS Jefferson City, Mo.	241.8-1240	250		WBRE Wilkes-Barre, Pa.	223.7-1340	250	
KWRC Pendleton, Ore.	241.8-1240	250		WBRY Waterbury, Conn.	223.7-1340	250	
KWSC Pullman, Wash.	239.9-1250	5000		WBRY Waterbury, Conn.	223.7-1340	250	
KWTO Springfield, Mo.	535.4- 560	5000		WBRY Waterbury, Conn.	223.7-1340	250	
KWYO Sheridan, Wyo.	214.2-1400	250		WBRY Waterbury, Conn.	223.7-1340	250	
KXA Seattle, Wash.	389.4- 770	1000		WBRY Waterbury, Conn.	223.7-1340	250	
KXEL Waterloo, Ia. (C.P.)	194.1-1540	50000		WBRY Waterbury, Conn.	223.7-1340	250	
				WBT Charlotte, N.C.	270.1-1110	50000	
				WBTA Batavia, N.Y.	201.2-1490	250	
				WBTH Williamson, W. Va.	214.2-1400	250	
				WBTM Danville, Va.	214.2-1400	250	

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WBYN Brooklyn, N.Y.	209.7	1430	500	WEVD New York, N.Y.	225.4	1330	5000
WBZ Boston, Mass.	291.1	1030	5000	WEW St. Louis, Mo.	389.4	770	1000
WBZA Boston, Mass.	291.1	1030	1000	WEXL Royal Oak, Mich.	223.7	1340	250
WCAE Pittsburgh, Pa.	239.9	1250	5000	WFAA Dallas, Texas	365.6	820	5000
WCAL Northfield, Minn.	389.4	770	5000	WFAS White Plains, N.Y.	241.8	1240	250
WCAM Camden, N.J.	228.9	1310	500	WFBC Greenville, S.C.	225.4	1330	5000
WCAO Baltimore, Md.	499.7	600	5000	WFBG Altoona, Pa.	223.7	1340	250
WCAP Asbury Park, N.J.	228.9	1310	500	WFBL Syracuse, N.Y.	215.7	1390	5000
WCAR Pontiac, Mich.	265.3	1130	1000	WFBM Indianapolis, Ind.	238.0	1269	5000
WCAT Rapid City, S.D.	243.8	1230	250	WFBR Baltimore, Md.	230.6	1300	5000
WCAU Philadelphia, Pa.	247.8	1210	5000	WFCI Pawtucket, R.I.	211.1	1420	1000
WCAX Burlington, Vt.	483.6	620	1000	WFDF Flint, Mich.	329.5	910	1000
WCAZ Carthage, Ill.	277.6	1080	250	WFEE Manchester, N.H.	218.8	1370	5000
WCBA Allentown, Pa.	204.0	1470	1000	WFHR Wisconsin Rapids, Wisc.	223.7	1340	250
WCBI Columbus, Miss.	214.2	1400	250	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
WCOC Minneapolis, Minn.	361.2	830	5000	WFMD Frederick, Md.	322.4	930	500
WCOD Du Bois, Pa.	243.8	1230	250	WFMJ Youngstown, Ohio	206.8	1450	250
WCFL Chicago, Ill.	299.8	1000	1000	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	5000	WFPQ Atlantic City, N.J.	206.8	1450	250
WCLE Cleveland, Ohio	491.5	610	500	WFTC Kingston, N.C.	243.8	1230	250
WCLO Janesville, Wisc.	243.8	1230	250	WFTL Ft. Lauderdale, Fla.	(C.P. 710-10000)	214.2	1400
WCLS Joliet, Ill.	223.7	1340	250	WFTM Fort Myers, Fla.	241.8	1240	250
WCMI Ashland, Ky.	223.7	1340	250	WFVA Fredericksburg, Va.	232.4	1290	250
WCNC Elizabeth City, N.C.	214.2	1400	250	WGAA Cedartown, Ga.	223.7	1340	250
WCOA Pensacola, Fla.	218.8	1370	500	WGAC Augusta, Ga.	241.8	1240	250
WCOC Meridian, Miss.	329.5	910	1000	WGAL Lancaster, Pa.	201.2	1490	250
WCOL Columbus, Ohio	243.8	1230	250	WGAN Portland, Me.	535.4	560	5000
WCOP Boston, Mass.	260.7	1150	500	WGAR Cleveland, Ohio	202.6	1480	1000
WCOS Columbia, S.C.	214.2	1400	250	WGAU Athens, Ga.	223.7	1340	250
WCOU Lewiston, Me.	241.8	1240	250	WGBB Freeport, N.Y.	241.8	1240	250
WCOV Montgomery, Ala.	241.8	1240	250	WGBF Evansville, Ind.	234.2	1280	1000
WCPO Cincinnati, Ohio	243.8	1230	250	WGBG Greensboro, N.C.	305.9	980	1000
WCPS Greenwood, S.C.	206.8	1450	250	WGBI Scranton, Pa.	329.5	910	500
WCRW Chicago, Ill.	241.8	1240	250	WGBR Goldsboro, N.C.	214.2	1400	250
WCSC Charleston, S.C.	215.7	1390	1000	WGCA Gainesville, Ga. (C.P.)	1240		
WCSSH Portland, Me.	309.1	970	5000	WGCM Gulfport, Miss.	241.8	1240	250
WDAE Tampa, Fla.	239.9	1250	5000	WGES Chicago, Ill.	215.7	1390	5000
WDAF Kansas City, Mo.	491.5	610	5000	WGGG Gainesville, Ga.	241.8	1240	250
WDAK West Point, Ga.	223.7	1340	250	WGH Newport News, Va.	223.7	1340	250
WDAN Danville, Ill.	201.2	1490	250	WGIL Galesburg, Ill.	214.2	1400	250
WDAS Philadelphia, Pa.	214.2	1400	250	WGKV Charleston, W. Va.	201.2	1490	250
WDAY Fargo, N.D.	309.1	970	5000	WGL Fort Wayne, Ind.	206.8	1450	250
WDBC Escanaba, Mich.	201.2	1490	250	WGN Chicago, Ill.	416.4	720	5000
WDBJ Roanoke, Va.	312.3	960	5000	WGNB Gastonia, N.C.	206.8	1450	250
WDBO Orlando, Fla.	516.9	580	5000	WGNV Newburgh, N.Y.	245.8	1220	1000
WDEF Chattanooga, Tenn.	214.2	1400	250	WGOV Valdosta, Ga.	206.8	1450	250
WDEL Wilmington, Del.	260.7	1150	5000	WGPC Albany, Ga.	206.8	1450	250
WDEV Waterbury, Vt.	545.1	550	1000	WGR Buffalo, N.Y.	545.1	550	1000
WDGY Minneapolis, Minn.	265.3	1130	250	WGRC New Albany, Ind.	214.2	1400	250
WDLF Panama City, Fla.	243.8	1230	250	WGRM Greenwood, Miss.	241.8	1240	250
WDMJ Marquette, Mich.	223.7	1340	250	WGST Atlanta, Ga.	326.9	920	1000
WDNC Durham, N.C.	201.2	1490	250	WGTC Salisbury, N.C.	201.2	1490	250
WDOD Chattanooga, Tenn.	228.9	1310	5000	WGTM Wilson, N.C.	223.7	1340	250
WDRG Hartford, Conn.	220.4	1360	5000	WGY Schenectady, N.Y.	370.2	810	5000
WDSM Superior, Wisc.	243.8	1230	250	WHA Madison, Wisc.	309.1	970	5000
WDSU New Orleans, La.	234.2	1280	1000	WHAI Greenfield, Mass.	241.8	1240	250
WDWS Champaign, Ill.	214.2	1400	250	WHAM Rochester, N.Y.	254.1	1180	5000
WDZ Tuscola, Ill.	285.5	1050	1000	WHAS Louisville, Ky.	356.9	840	5000
WEAF New York, N.Y.	454.3	660	5000	WHAT Philadelphia, Pa.	223.7	1340	250
WEAN Providence, R.I.	379.5	790	5000	WHAZ Troy, N.Y.	225.4	1330	1000
WEAU Eau Claire, Wisc.	379.5	790	1000	WHB Kansas City, Mo.	340.7	880	1000
WEBC Duluth, Minn.	227.1	1320	5000	WHBB Selma, Ala.	201.2	1490	250
WEBQ Harrisburg, Ill.	241.8	1240	250	WHBC Canton, Ohio	243.8	1230	250
WEBR Buffalo, N.Y.	223.7	1340	250	WHBF Rock Island, Ill.	236.1	1270	5000
WEDC Chicago, Ill.	241.8	1240	250	WHBI Newark, N.J.	234.2	1280	1000
WEED Rocky Mount, N.C.	206.8	1450	250	WHBL Sheboygan, Wisc.	225.4	1330	250
WEEI Boston, Mass.	508.2	590	5000	WHBQ Memphis, Tenn.	214.2	1400	250
WEEU Reading, Pa.	352.7	850	1000	WHBU Anderson, Ind.	241.8	1240	250
WEGO Concord, N.C. (C.P.)	212.6	1410	1000	WHBY Appleton, Wisc.	243.8	1230	250
WEIM Fitchburg, Mass.	223.7	1340	250	WHCU Ithaca, N.Y.	344.6	870	1000
WELI New Haven, Conn.	312.3	960	1000	WHDF Calumet, Mich.	214.2	1400	250
WELL Battle Creek, Mich.	214.2	1400	250	WHDR Boston, Mass.	352.7	850	5000
WEMP Milwaukee, Wisc.	223.7	1340	250	WHDL Olean, N.Y.	206.8	1450	250
WENR Chicago, Ill.	336.9	890	5000	WHEB Portsmouth, N.H.	399.8	750	1000
WENY Elmira, N.Y.	243.8	1230	250	WHEC Rochester, N.Y.	205.4	1460	500
WEOA Evansville, Ind.	214.2	1400	250	WHFC Cicero, Ill.	206.8	1450	250
WERC Erie, Pa.	201.2	1490	250	WHIO Dayton, Ohio	232.4	1290	5000
WEST Easton, Pa.	212.2	1400	250	WHIS Bluefield, W. Va.	208.2	1440	500
WESX Marblehead, Mass.	243.8	1230	250	WHIT New Bern, N.C.	206.8	1450	250

Call Let'srs	W.L.	K.C.	W.P.	Call Let'srs	W.L.	K.C.	W.P.
WHIZ Zanesville, Ohio	241.8-1240-		250	WJZ New York, N.Y.	389.4-	770-50000	
WHJB Greensburg, Pa.	483.6-	620-	5000	WJZM Clarksville, Tenn.	214.2-1400-		250
WHK Cleveland, Ohio	211.1-1420-		5000	WKAQ San Juan, Puerto Rico	483.6-	620-	5000
WHKC Columbus, Ohio	468.5-	643-	500	WKAR East Lansing, Mich.	344.6-	870-	5000
WHKY Hickory, N.C.	232.4-1290-		1000	WKAT Miami Beach, Fla.	220.4-1360-		1000
WHLE Virginia, Minn.	214.2-1400		250	WKBB Dubuque, Iowa	201.2-1490-		250
WHLD Niagara Falls, N.Y.	232.4-1290-		1000	WKBH La Crosse, Wisc.	212.6-1410-		1000
WHLN Harlan, Ky.	206.8-1450-		250	WKBN Youngstown, Ohio	526.0-	570-	5000
WHLS Port Huron, Mich.	206.8-1450-		250	WKBO Harrisburg, Pa.	243.8-1230-		250
WHMA Anniston, Ala.	206.8-1450-		250	WKBV Richmond, Ind.	201.2-1490-		250
WHN New York, N.Y.	285.5-1050-		50000	WKBW Buffalo, N.Y.	197.4-1520-		50000
WHO Des Moines, Iowa	288.3-1040-		50000	WKBZ Muskegon, Mich.	201.2-1490-		250
WHOM Jersey City, N.J.	202.6-1480-		500	WKEU Griffin, Ga.	206.8-1450-		250
WHOP Hopkinsville, Ky.	243.8-1230-		250	WKIP Poughkeepsie, N.Y.	206.8-1450-		250
WHP Harrisburg, Pa.	205.4-1460-		1000	WKMO Kokomo, Ind.	214.2-1400-		250
WHUB Cookeville, Tenn.	214.2-1400-		250	WKNE Keene, N.H.	232.4-1290-		5000
WHYN Holyoke, Mass.	214.2-1400-		250	WKNY Kingston, N.Y.	201.2-1490-		250
WIAC San Juan, P. Rico	516.9-	580-	5000	WKOK Sunbury, Pa.	241.8-1240-		250
WIBA Madison, Wisc.	228.9-1310-		5000	WKPA New Kensington, Pa.	260.7-1150-		250
WIBC Indianapolis, Ind.	280.2-1070-		1000	WKPT Kingsport, Tenn.	214.2-1400-		250
WIBG Glenside, Pa.	302.8-	990-	1000	WKRC Cincinnati, Ohio	545.1-	550-	1000
WIBM Jackson, Mich.	206.8-1450-		250	WKRO Cairo, Ill.	201.2-1490-		250
WIBU Poynette, Wisc.	241.8-1240-		250	WKST New Castle, Pa.	234.2-1280-		1000
WIBW Topeka, Kansas	516.9-	580-	5000	WKWK Wheeling, W. Va.	214.2-1400-		250
WIBX Utica, N.Y.	243.8-1230-		250	WKY Oklahoma City, Okla.	322.4-	930-	5000
WICA Ashtabula, Ohio	309.1-	970-	1000	WKZO Kalamazoo, Mich.	508.2-	590-	5000
WICC Bridgeport, Conn.	499.7-	600-	500	WLAC Nashville, Tenn.	199.1-1510-		50000
WIGM Medford, Wisc.	201.2-1490-		250	WLAG La Grange, Ga.	241.8-1240-		250
WIL St. Louis, Mo.	243.8-1230-		250	WLAK Lakeland, Fla.	223.7-1340-		250
WILL Urbana, Ill.	516.9-	580-	5000	WLAN Endicott, N.Y. (C.P.)	211.1-1420-		250
WILM Wilmington, Del.	206.8-1450-		250	WLAP Lexington, Ky.	206.8-1450-		250
WINC Winchester, Va.	214.2-1400-		250	WLAV Grand Rapids, Mich.	223.7-1340-		250
WIND Gary, Ind.	535.4-	560-	5000	WLAW Lawrence, Mass.	440.9-	680-	5000
WING Dayton, Ohio	212.6-1410-		5000	WLAY Muscle Shoals City, Ala.	206.8-1450-		250
WINK Louisville, Ky. (C.P.)	277.6-1080-		1000	WLB Minneapolis, Minn.	389.4-	770-	5000
WINN Louisville, Ky.	241.8-1240-		250	WLCB Muncie, Ind.	223.7-1340-		250
WINS New York, N.Y.	299.8-1000-		50000	WLBK Bowling Green, Ky.	223.7-1340-		250
WINX Washington, D.C.	223.7-1340-		250	WLBL Stevens Point, Wisc.	322.4-	930-	5000
WIOD Miami, Fla.	491.5-	610-	5000	WLBZ Bangor, Me.	483.6-	620-	5000
WIP Philadelphia, Pa.	491.5-	610-	5000	WLDS Jacksonville, Ill.	254.1-1180-		250
WIRE Indianapolis, Ind.	209.7-1430-		5000	WIFU Erie, Pa.	206.8-1450-		250
WIS Columbia, S.C.	535.4-	560-	5000	WLIE Brooklyn, N.Y.	252.0-1190-		1000
WISE Asheville, N.C.	243.8-1230-		250	WLLH Lowell, Mass.	214.2-1400-		250
WISH Indianapolis, Ind.	228.9-1310-		1000	WLNH Laconia, N.H.	223.7-1340-		250
WISN Milwaukee, Wisc.	260.7-1150-		5000	WLOF Orlando, Fla.	243.8-1230-		250
WISR Butler, Pa.	440.9-	680-	250	WLOG Logan, W. Va.	243.8-1230-		250
WITH Baltimore, Md.	243.8-1230-		250	WLOK Lima, Ohio	241.8-1240-		250
WJZ Springfield, Ohio	223.7-1340-		250	WLLO Minneapolis, Minn.	225.4-1330-		1000
WJAC Johnstown, Pa.	214.2-1400-		250	WLPM Suffolk, Va.	206.8-1450-		250
WJAG Norfolk, Nebr.	275.1-1090-		1000	WLS Chicago, Ill.	336.9-	890-	50000
WJAR Providence, R.I.	325.9-	920-	5000	WLVA Lynchburg, Va.	243.8-1230-		250
WJAS Pittsburgh, Pa.	227.1-1320-		5000	WLW Cincinnati, Ohio	428.3-	700-	50000
WJAX Jacksonville, Fla.	323.4-	930-	1000	WMAL Washington, D.C.	475.9-	630-	5000
WJBC Bloomington, Ill.	243.8-1230-		250	WMAM Marinette, Wisc.	526.0-	570-	250
WJBK Detroit, Mich.	201.2-1490-		250	WMAN Mansfield, Ohio	214.2-1400-		250
WJBO Baton Rouge, La.	260.7-1150-		5000	WMAQ Chicago, Ill.	447.5-	670-	50000
WJBW New Orleans, La.	243.8-1230-		250	WMAS Springfield, Mass.	206.8-1450-		250
WJBY Gadsden, Ala.	241.8-1240-		250	WMAZ Macon, Ga.	319.0-	940-	5000
WJDX Jackson, Miss.	230.6-1300-		1000	WMBD Peoria, Ill. (C.P. 5000W)	204.0-	1470-	1000
WJEJ Hagerstown, Md.	241.8-1240-		250	WMBG Richmond, Va.	217.3-1380-		5000
WJHL Johnson City, Tenn.	329.5-	910-	1000	WMBH Joplin, Mo.	206.8-1450-		250
WJHO Opelika, Ala.	214.2-1400-		250	WMBI Chicago, Ill.	270.1-1110-		5000
WJHP Jacksonville, Fla.	227.1-1320-		250	WMBO Auburn, N.Y.	223.7-1340-		250
WJIM Lansing, Mich.	241.8-1240-		250	WMBR Jacksonville, Fla.	214.2-1400-		250
WJJD Chicago, Ill.	258.5-1160-		20000	WMBS Uniontown, Pa.	508.2-	590-	1000
WJLB Detroit, Mich. (C.P.)	206.8-1450-		250	WMC Memphis, Tenn.	379.5-	790-	1000
WJLD Bessemer, Ala.	214.2-1400-		250	WMCA New York, N.Y.	526.0-	570-	5000
WJLS Beckley, W. Va.	241.8-1240-		250	WMEX Boston, Mass.	199.1-1510-		5000
WJMA Covington, Va.	223.7-1340-		250	WMFD Wilmington, N.C.	214.2-1400-		250
WJMC Rice Lake, Wisc.	241.8-1240-		250	WMFF Plattsburg, N.Y.	223.7-1340-		250
WJMS Ironwood, Mich.	206.8-1450-		250	WMFG Hibbing, Minn.	241.8-1240-		250
WJNO West Palm Beach, Fla.	243.8-1230-		250	WMPJ Daytona Beach, Fla.	206.8-1450-		250
WJOB Hammond, Ind.	243.8-1230-		250	WMPR High Point, N.C.	243.8-1230-		250
WJPA Washington, Pa.	206.8-1450-		250	WMGA Moultrie, Ga.	214.2-1400-		250
WJPF Herrin, Ill.	223.7-1340-		250	WMIN St. Paul, Minn.	214.2-1400-		250
WJPR Greenville, Miss.	223.7-1340-		250	WMIS Natchez, Miss.	201.2-1490-		250
WJR Detroit, Mich.	394.5-	760-	50000	WMJM Cordele, Ga.	201.2-1490-		250
WJRD Tuscaloosa, Ala.	243.8-1230-		250	WMMN Fairmont, W. Va.	325.9-	920-	5000
WJRM Elkins, W. Va. (C.P.)	241.8-1240-		250	WMOB Mobile, Ala.	243.8-1230-		250
WJSV Washington, D.C.	199.9-1500-		50000	WMOG Brunswick, Ga.	201.2-1490-		250
WJTN Jamestown, N.Y.	241.8-1240-		250	WMPC Lapeer, Mich.	243.8-1230-		250
WJW Akron, Ohio				WMPS Memphis, Tenn.	205.4-1460-		500
(C.P. 850-5000)	241.8-1240-		250	WMRC Greenville, S.C.	201.2-1490-		250
WJWC Hammond, Ind.	197.4-1520-		5000	WMRF Lewiston, Pa.	201.2-1490-		250
				WMRN Marion, Ohio	201.2-1490-		250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WMRO Aurora, Ill.	234.2-1280-		250	WSAJ Grove City, Pa.	223.7-1340-		250
WMSL Decatur, Ala.	214.2-1400-		250	WSAM Saginaw, Mich.	243.8-1230-		250
WMT Cedar Rapids, Iowa	499.7- 600-	5000		WSAN Allentown, Pa.	204.0-1470-	5000	
WMUR Manchester, N.H.	491.5- 610-	1000		WSAP Portsmouth, Va. (C.P.)	201.2-1490-		250
WMVA Martinsville, Va.	206.8-1450-		250	WSAR Fall River, Mass.	202.6-1480-	1000	
WNAB Bridgeport, Conn.	206.8-1450-		250	WSAU Wausau, Wisc.	214.2-1400-		250
WNAC Boston, Mass.	238.0-1260-	5000		WSAV Savannah, Ga.	223.7-1340-		250
WNAD Norman, Okla.	468.5- 640-	1000		WSAY Rochester, N.Y.	241.8-1240-		250
WNAX Yankton, S.D.	526.0- 570-	5000		WSAZ Huntington, W.Va.	322.4- 930-		1000
WNBC Hartford, Conn.	212.6-1410-	5000		WSE Atlanta, Ga.	399.8- 750-	50000	
WNBZ Binghamton, N.Y.	232.4-1290-	5000		WSEB York, Pa. (C.F.)	333.1- 900-	1000	
WNBH New Bedford, Mass.	223.7-1340-	250		WSBC Chicago, Ill.	241.8-1240-		250
WNBZ Saranac Lake, N.Y.	227.1-1320-	100		WSET South Bend, Ind.	312.3- 960-	1000	
WNEF San Juan, Puerto Rico	227.1-1320-	5000		WSFA Montgomery, Ala.			
WNEW New York, N.Y.	265.3-1130-	10000		(C.P.5000W)	208.2-1440-		500
WNLC New London, Conn.	201.2-1490-	250		WSGN Birmingham, Ala.	491.5- 610-	1000	
WNOE New Orleans, La.	206.8-1450-	250		WSLX Nashville, Tenn.	305.9- 980-	5000	
WNOX Knoxville, Tenn.	302.8- 990-	10000		WSJS Winston-Salem, N.C. (C.P.5000)			
WNYC New York, N.Y.	361.2- 830-	1000			499.7- 600-	1000	
WOAI San Antonio, Texas	249.9-1200-	50000		WSKB McComb, Miss.	243.8-1230-		250
WOC Davenport, Ia.	211.1-1420-	5000		WSLE Ogdensburg, N.Y.	214.2-1400-		250
WOCB Hyannis, Mass.	241.8-1240-	250		WSLI Jackson, Miss.	206.8-1450-		250
WOI Ames, Iowa	468.5- 640-	5000		WSLS Roanoke, Va.	201.2-1490-		250
WOKO Albany, N.Y.	205.4-1460-	500		WSM Nashville, Tenn.	461.3- 650-	50000	
WOL Washington, D.C.	238.0-1260-	1000		WSMB New Orleans, La.	222.1-1350-	5000	
WOLF Syracuse, N.Y.	201.2-1490-	250		WSNJ Bridgeton, N.J.	241.8-1240-		250
WOLS Florence, S.C.	243.8-1230-	250		WSNY Schenectady, N.Y.	241.8-1240-		250
WOMI Owensboro, Ky.	201.2-1490-	250		WSOC Charlotte, N.C.	241.8-1240-		250
WOMT Manitowoc, Wis.	241.8-1240-	250		WSON Henderson, Ky.	348.6- 860-	250	
WOOD Grand Rapids, Mich.	230.6-1300-	5000		WSOO Sault Ste. Marie, Mich.	243.8-1230-		250
WOPI Bristol, Tenn.	201.2-1490-	250		WSOY Decatur, Ill.	223.7-1340-		250
WOR New York, N.Y.	422.3- 710-	50000		WSPA Spartanburg, S.C.	315.6- 950-	1000	
WORC Worcester, Mass.	228.9-1310-	1000		WSPB Sarasota, Fla.	206.8-1450-		250
WORD Spartanburg, S.C.	214.2-1400-	250		WSPD Toledo, Ohio	218.8-1370-	5000	
WORK York, Pa.	222.1-1350-	1000		WSPR Springfield, Mass.	236.1-1270-		500
WORL Boston, Mass.	315.6- 950-	1000		WSRR Stamford, Ct.	214.2-1400-		250
WOSH Oshkosh, Wisc.	201.2-1490-	250		WSTP Salisbury, N.C.	201.2-1490-		250
WOSU Columbus, Ohio	365.6- 820-	5000		WSTV Steubenville, Ohio	223.7-1340-		250
WOV New York, N.Y.	234.2-1280-	5000		WSUI Iowa City, Iowa	329.5- 910-	5000	
WOW Omaha, Nebr.	508.2- 590-	5000		WSUN St. Petersburg, Fla.	483.6- 620-	5000	
WOWO Fort Wayne, Ind.	252.0-1190-	10000		WSVA Harrisonburg, Va.	545.1- 550-	1000	
WPAB Ponce, Puerto Rico	218.8-1370-	1000		WSYB Rutland, Vt.	217.3-1380-	1000	
WPAD Paducah, Ky.	206.8-1450-	250		WSYR Syracuse, N.Y.	526.0- 570-	5000	
WPAR Parkersburg, W. Va.	206.8-1450-	250		WTAD Quincy, Ill.	322.4- 930-	1000	
WPAT Paterson, N.J.	322.4- 930-	1000		WTAG Worcester, Mass.	516.9- 580-	5000	
WPAX Thomasville, Ga.	241.8-1240-	250		WTAL Tallahassee, Fla.	223.7-1340-		250
WPAY Portsmouth, Ohio	214.2-1400-	250		WTAM Cleveland, Ohio	272.6-1100-	50000	
WPDQ Jacksonville, Fla. (C.P.)	236.1-1270-	5000		WTAQ Green Bay, Wisc.	220.4-1360-	5000	
WPEN Philadelphia, Pa.	315.6- 950-	5000		WTAR Norfolk, Va.	379.5- 790-	5000	
WPIC Sharon, Pa.	379.5- 790-	1000		WTAW College Station, Texas	260.7-1150-	1000	
WPID Petersburg, Va.	241.8-1240-	250		WTAX Springfield, Ill.	241.8-1240-		250
WPRA Mayaguez, Puerto Rico	302.8- 990-	1000		WTBC Muncie, Ind.	223.7-1340-		250
WPRO Providence, R.I.	475.9- 630-	5000		WTBO Cumberland, Md.	365.6- 820-	250	
WPRP Ponce, Puerto Rico	211.1-1420-	250		WTCM Traverse City, Mich.	214.2-1400-		250
WPTF Raleigh, N.C.	440.9- 680-	50000		WTCN Minneapolis, Minn.	234.2-1280-	1000	
WQAM Miami, Fla.	535.4- 560-	1000		WTEL Philadelphia, Pa.	223.7-1340-		250
WQAN Scranton, Pa.	329.5- 910-	500		WTHH Hartford, Conn.	243.8-1230-		250
WQBC Vicksburg, Miss.	215.7-1390-	1000		WTHC Hartford, Conn.	277.6-1080-	5000	
WQXR New York, N.Y.	192.3-1560-	10000		WTJS Jackson, Tenn.	215.7-1390-	1000	
WRAC Williamsport, Pa.	214.2-1400-	250		WTMA Charleston, S.C.	239.9-1250-	1000	
WRAL Raleigh, N.C.	241.8-1240-	250		WTMC Ocala, Fla.	201.2-1490-		250
WRAW Reading, Pa.	223.7-1340-	250		WTMJ Milwaukee, Wisc.	483.6- 620-	5000	
WRBL Columbus, Ga.	243.8-1230-	250		WTMV East St. Louis, Ill.	201.2-1490-		250
WRC Washington, D.C.	305.9- 980-	5000		WTNJ Trenton, N.J.	228.9-1310-		500
WRDO Augusta, Me.	214.2-1400-	250		WTOC Savannah, Ga.	232.4-1290-	5000	
WRDW Augusta, Ga.	201.2-1490-	250		WTOI Toledo, Ohio	243.8-1230-		250
WREC Memphis, Tenn.	499.7- 600-	5000		WTRC Elkhart, Ind.	223.7-1340-		250
WREN Lawrence, Kans.	239.9-1250-	1000		WTRY Troy, N.Y.	305.9- 980-	1000	
WRGA Rome, Ga.	201.2-1490-	250		WTSP St. Petersburg, Fla.	217.3-1380-		500
WRJN Racine, Wisc.	214.2-1400-	250		WTTM Trenton, N.J.	325.9- 920-	1000	
WRLC Toccoa, Ga.	206.8-1450-	250		WWDG Washington, D.C.	206.8-1450-		250
WRNL Richmond, Va.	329.5- 910-	5000		WWJ Detroit, Mich.	315.6- 950-	5000	
WROK Rockford, Ill.	208.2-1440-	500		WWL New Orleans, La.	344.6- 870-	50000	
WROL Knoxville, Tenn.	483.6- 620-	500		WWNC Asheville, N.C.	526.0- 570-	5000	
WRR Dallas, Texas	228.9-1310-	5000		WWNY Watertown, N.Y.	379.5- 790-	1000	
WRRF Washington, N.C.	322.4- 930-	1000		WWPG Lake Worth, Fla.	223.7-1340-		250
WRRN Warren, Ohio	214.2-1400-	250		WWRL New York, N.Y.	187.5-1600-		500
WRUF Gainesville, Fla.	352.7- 850-	5000		WWSR St. Albans, Vt.	211.1-1420-	1000	
WRVA Richmond, Va.	263.0-1140-	50000		WWSW Pittsburgh, Pa.	201.2-1490-		250
WSAI Cincinnati, Ohio	220.4-1360-	5000		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'srs	W.L.	K.C.	W.P.	Call Let'srs	W.L.	K.C.	W.P.
CBA Sackville, N.B.	280.2	1070	50000	CHWK Chilliwack, B.C.	223.7	1340	100
CBF Montreal, Que.	434.5	690	50000	CJAT Trail, B.C.	491.5	610	1000
CBFW Montreal, Que.	49.26	6090	7500	CJBR Rimouski, Que.	333.1	900	1000
CBFX Montreal, Que.	31.15	9630	7500	CJCA Edmonton, Alta.	322.4	930	1000
CBFY Montreal, Que.	25.63	11705	7500	CJCB Sydney, N.S.	236.1	1270	1000
CBFZ Montreal, Que.	19.75	15190	7500	CJCF Calgary, Alta.	243.8	1230	100
CBJ Chicoutimi, Que.	189.2	1580	250	CJCS Stratford, Ont.	241.8	1240	50
CBK Watrous, Sask.	555.5	540	50000	CJCX Sydney, N.S.	49.92	6010	1000
CBL Toronto, Ont.	405.2	740	50000	CJGX Yorkton, Sask.	205.4	1460	1000
CBM Montreal, Que.	319.0	940	5000	CJIC Sault Ste. Marie, Ont.	201.2	1490	250
CBO Ottawa, Ont.	329.5	910	1000	CJKL Kirkland Lake, Ont.	535.4	560	1000
CBR Vancouver, B.C.	265.3	1130	5000	CJLS Yarmouth, N.S.	223.7	1340	100
CBRX Vancouver, B.C.	48.70	6160	150	CJOC Lethridge, Alta.	214.2	1400	100
CBV Quebec, Que.	305.9	980	1000	CJOR Vancouver, B.C.	499.7	600	1000
CBY Toronto, Ont.	296.9	1010	1000	CJRC Winnipeg, Man.	475.9	630	1000
CFAC Calgary, Alta.	312.3	960	1000	CJRM Regina, Sask.	305.9	980	1000
CFAR Flin Flon, Man.	214.2	1400	100	CJRO Winnipeg, Man.	48.78	6150	2000
CFCF Montreal, Que.	499.7	600	500	CJRX Winnipeg, Man.	25.60	11720	2000
CFCH North Bay, Ont.	243.8	1230	100	CJVI Victoria, B.C.	202.6	1480	500
CFCN Calgary, Alta.	296.9	1010	10000	CKAC Montreal, Que.	410.7	730	5000
CFCO Chatham, Ont.	475.9	630	100	CKBI Prince Albert, Sask.	333.1	900	1000
CFCX Montreal, Que.	49.98	6005	75	CKCA Kenora, Ont.	206.8	1450	100
CFCY Charlottetown, P.E.I.	475.9	630	1000	CKCH Hull, Que.	241.8	1240	100
CFGP Grand Prairie, Alta.	223.7	1340	250	CKCK Regina, Sask.	483.6	620	1000
CFJC Kamloops, B.C.	329.5	910	1000	CKCL Toronto, Ont.	516.9	580	1000
CFLC Prescott, Ont.	206.8	1450	100	CKCO Ottawa, Ont.	228.9	1310	1000
CFNB Fredericton, N.B.	545.1	550	1000	CKCR Kitchener, Ont.	201.2	1490	250
CFOS Owen Sound, Ont.	214.2	1400	250	CKCV Quebec, Que.	223.7	1340	100
CFPL London, Ont.	191.1	1570	1000	CKCW Moncton, N.B.	214.2	1400	250
CFPR Prince Rupert, B.C.	241.8	1240	50	CKFX Vancouver, B.C.	49.34	6080	10
CFQC Saskatoon, Sask.	499.7	600	1000	CKGB Timmins, Ont.	204.0	1470	1000
CFRB Toronto, Ont.	348.6	860	10000	CKLN Nelson, B.C.	241.8	1240	100
CFRC Kingston, Ont.	201.2	1490	100	CKLW Windsor, Ont.	374.8	800	5000
CFRN Edmonton, Alta.	238.0	1260	1000	CKMO Vancouver, B.C.	212.6	1410	100
CFRX Toronto, Ont.	49.42	6070	1000	CKNB Campbellton, N.B.	315.6	950	1000
CFVY Calgary, Alta.	49.75	6030	100	CKNX Wingham, Ont.	325.9	920	1000
CHAB Moose Jaw, Sask.	374.8	800	1000	CKOC Hamilton, Ont.	260.7	1150	500
CHEX Peterborough, Ont.	209.7	1430	1000	CKOV Kelowna, B.C.	475.9	630	1000
CHGB St. Annedela Pociatiere, Que.	243.8	1230	250	CKPC Brantford, Ont.	217.3	1380	100
CHGS Summerside, P.E.I.	202.6	1480	100	CKPR Ft. William, Ont.	516.9	580	1000
CHLN Three Rivers, Que.	206.8	1450	100	CKRN Rouyn, Que.	214.2	1400	250
CHLP Montreal, Que.	201.2	1490	100	CKSO Sudbury, Ont.	379.5	790	1000
CHLT Sherbrooke, Ont.	241.8	1240	250	CKTB St. Catherine, Ont.	193.5	1550	1000
CHML Hamilton, Ont.	331.1	900	1000	CKUA Edmonton, Alta.	516.9	580	1000
CHNC New Carlisle, Que.	491.5	610	1000	CKVD Val D'Or, Que.	243.8	1230	100
CHNS Halifax, N.S.	312.3	960	1000	CKWX Vancouver, B.C.	305.9	980	1000
CHNX Halifax, N.S.	48.94	6130	500	CKX Brandon, Man.	260.7	1150	1000
CHRC Quebec, Que.	374.8	800	250	CKY Winnipeg, Man.	302.8	990	15000
CHSJ Saint John, N.B.	260.7	1150	1000				

MEXICAN STATIONS

ARRANGED BY KILOCYCLES

Kc.	Kc.	Kc.	Kc.
580 XEMU Piedras Negras	980 XEFQ Cananea	1270 XEFM Leon	1340 XEFZ Coatzacoalcos
600 XEZ Merida	980 XET Tepic	1270 XEGL Navojoa	1340 XEGA Tampico
610 XEBX Sabinas	990 XET Monterrey	1270 XEBA Guzman	1340 XEGN Cordoba
610 XERJ Mazatlan	990 XECL Mexicali	1270 XEFV Ciudad Juarez	1340 XEFC Merida
630 XEFB Monterrey	1010 XEJB Guadajara	1270 XEME Merida, Yue	1340 XEMA Fresnillo
660 XEBZ Mexico, D.F.	1050 XEG Monterrey	1280 XEX Monterrey	1340 XEAA Mexicali
680 XED Guadalajara	1090 XERB Tijuana	1280 XEE Durango	1340 XEAS Toluca
690 XEN Mexico, D.F.	1090 XEHR Puebla	1280 XEOX Los Mochis	1350 XEQK Mexico, D.F.
690 XEAC Tijuana	1110 XEFO Mexico, D.F.	1280 XELK Zacatecas	1350 XETB Torreon
730 XEQ Mexico, D.F.	1140 XENT Nuevo Laredo	1280 XEBW Chihuahua	1360 XEBI Aguascalientes
790 XERC Mexico, D.F.	1150 XEJP Mexico, D.F.	1280 XERL Colima	1360 XESA Culiacan
810 XEFW Tampico	1170 XECD Puebla	1280 XEAG Cordoba	1370 XETQ Orizaba
830 XELA Mexico, D.F.	1190 XELC Tijuana	1290 XEDA Mexico, D.F.	1370 XEHF Nogales
860 XEMO Tijuana	1220 XEB Mexico, D.F.	1290 XEAP Ciudad Obregon	1370 XEMR Monterrey
860 XEUN Mexico, D.F.	1250 XEAT H. del Parral	1300 XEP Ciudad Juarez	1370 XEHL Cuadajajara
900 XEW Mexico, D.F.	1250 XEH Monterrey	1300 XES Tampico	1370 XEA Campeche
910 XEAO Mexicali	1250 XETF Veracruz	1310 XEC Tijuana	1380 XEMX Mexico, D.F.
920 XEBH Hermosillo	1250 XEDF Guadajara	1310 XEHV Veracruz	1390 XEM Chihuahua
920 XEMJ Piedras Negras	1260 XEL Mexico, D.F.	1310 XEAD Guadajara	1390 XEAX Reynosa
940 XEDP Mexico, D.F.	1260 XEBL Culiacan	1320 XEAI Mexico, D.F.	1390 XETL Tuxpan
950 XEGM Tijuana	1260 XEBM San Luis Potosi	1330 XEKS Saltillo	1400 XEAM Matamoros
960 XEFE Nueve Laredo	1260 XEDW Minatitlan	1330 XECF Los Mochis	1400 XEAJ Navojoa
960 XEU Veracruz	1260 XEBU Chihuahua	1330 XEBO Irapuato	1400 XEI Morelia
960 XEHK Guadalajara	1260 XEBP Torreon	1340 XELW Guadalajara	1400 XEKJ Acapulco
970 XEK Mexico, D.F.	1260 XEDF Nueve Laredo	1340 XEDH Villa Acuna	1400 XEPF Ensenada
970 XEJ Ciudad Juarez	1270 XEAX Oaxaca	1340 XEBK Nuevo Laredo	1410 XEBS Mexico, D.F.

Kc.
1420 XEDS Mazatlan
1420 XEF Ciudad Juarez
1420 XEON Tijuana
1430 XECZ San Luis Potosi
1430 XECK Progreso
1440 XELZ Mexico, D.F.
1440 XEFI Chihuahua

Kc.
1450 XEY San Luis Rio Col
1450 XEGC Zamora
1450 XEBQ Torreon
1450 XEDJ Magdalena
1450 XEFK Merida
1450 XERK Tepic
1450 XEXE Texcoco

Kc.
1450 XEBJ Ciudad Victoria
1450 XEPP Orizaba
1460 XETU Tampico
1470 XEAU Tijuana
1470 XESM Mexico, D.F.
1490 XEJR H. del Parral

Kc.
1490 XEDR Guaymas
1490 XECH Toluca
1500 XERH Mexico, D.F.
1550 XEBG Tijuana
1570 XEAW Reynosa
1590 XEMC Mexico, D.F.

CUBAN BROADCASTING STATIONS

ARRANGED BY CALL LETTERS

Kc.	Kc.	Kc.	Kc.
CMAB Pinar del Rio 1450	CMCK Habana 980	CMHQ Santa Clara 810	CMKH Guantanamo 1130
CMAC Pinar del Rio 1370	CMCM Habana 1060	CMHT Trinidad 990	CMKM Manzanillo 560
CMAN Pinar del Rio 1300	CMCO Habana 1230	CMHW Santa Clara 960	CMKN Santiago de Cuba 930
CMAX Artemisa 830	CMCQ Habana 1420	CMHX Santa Clara 1480	CMKO Holguin 1220
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 Calbarien 1560	CMJW Camaguey 1400	CMQ Habana 690
CMCA Habana 1490	CMHI Santa Clara 570	CMK Habana 740	CMW Habana 550
CMCB Habana 1390	CMHJ Cienfuegos 1350	CMKC Santiago de Cuba 1250	CMX Habana 1010
CMCF Habana 910	CMHK Cruces 1380	CMKD Santiago de Cuba 1290	CMZ Habana 630
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	

UNITED STATES AND CANADIAN BROADCASTING STATIONS

U. S. STATIONS ARRANGED ALPHABETICALLY BY STATES

540—555.5		KSAC Manhattan, Kansas 500	WKAQ San Juan, P.R. 5000
CBK Watrous, Sask. 50000		WIBW Topeka, Kansas 5000	WROL Knoxville, Tenn. 500
550—545.1		WTAG Worcester, Mass. 5000	KWFT Wichita Falls, Tex. 1000
CFNB Fredericton, N.E. 1000		WIAC San Juan, P.Rico 5000	WCAX Burlington, Vt. 1000
KOY Phoenix, Ariz. 1000		WCHS Charleston, W.Va. 5000	WTMJ Milwaukee, Wis. 5000
KSDF St. Louis, Mo. 1000	590—508.2		630—475.9
WGR Buffalo, N.Y. 1000	KGMB Honolulu, Hawaii 5000		CFCO Chatham, Ont. 100
KFYR Bismarck, N.D. 5000	WBEI Boston, Mass. 5000		CFCY Charlotetown, P.E.I. 1000
WKRC Cincinnati, O. 1000	WKZO Kalamazoo, Mich. 5000		CJRC Winnipeg, Man. 1000
KOAC Corvallis, Ore. 1000	WOW Omaha, Neb. 5000		CKOV Kelowna, B.C. 1000
KTSA San Antonio, Tex. 1000	WMBS Uniontown, Pa. 1000		KVOD Denver, Colo. 5000
WDEV Waterbury, Vt. 1000	KHQ Spokane, Wash. 5000		WMAL Washington, D.C. 5000
WSVA Harrisonburg, Va. 1000	600—499.7		KXOK St. Louis, Mo. 5000
560—535.4	CFCF Montreal, Que. 500		KOH Reno, Nev. 1000
CJKL Kirkland Lake, Ont. 1000	CFQC Saskatoon, Sask. 1000		WPRO Providence, R.I. 5000
KSFO San Francisco, Calif. 5000	CJOR Vancouver, B.C. 1000		KGFX Pierre, S.D. 200
KLZ Denver, Colo. 5000	KFSD San Diego, Cal. 5000		640—468.5
WQAM Miami, Fla. 1000	WICC Bridgeport, Conn. 500		KFI Los Angeles, Cal. 50000
WIND Gary, Ind. 5000	WMT Cedar Rapids, Iowa 5000		WOI Ames, Iowa 5000
WGAN Portland, Me. 5000	WGAO Baltimore, Md. 5000		WHKC Columbus, Ohio 500
KWTO Springfield, Mo. 5000	WSJS Winston-Salem, N.C. 1000		WNAD Norman, Okla. 1000
WEIL Philadelphia, Pa. 1000	KSJE Jamestown, N.D. 100		650—461.3
WIS Columbia, S.C. 5000	WREC Memphis, Tenn. 5000		WSM Nashville, Tenn. 50000
KFDM Beaumont, Tex. 1000	KROD El Paso, Tex. 500		660—454.3
KPQ Wenatchee, Wash. 1000	610—491.5		KOWH Omaha, Neb. 500
570—526.0	CHNC New Carlisle, Que. 1000		WEAF New York, N.Y. 50000
KMTR Los Angeles, Cal. 1000	CJAT Trail, B.C. 1000		KSKY Dallas, Texas 1000
WMCA New York, N.Y. 5000	WSGN Birmingham, Ala. 1000		670—447.5
WSYR Syracuse, N.Y. 5000	KFAR Fairbanks, Alaska 5000		WMAQ Chicago, Ill. 50000
WWNC Asheville, N.C. 5000	KFCR San Francisco, Cal. 5000		680—440.9
WKBN Youngstown, Ohio 5000	WIOD Miami, Fla. 5000		KPO San Francisco, Cal. 50000
WNAX Yankton, S.D. 5000	KDAL Duluth, Minn. 1000		WLAW Lawrence, Mass. 5000
KGKO Fort Worth, Tex. 5000	WDAF Kansas City, Mo. 5000		KFEQ St. Joseph, Mo. 5000
KUTA Salt Lake City, Utah 5000	WMUR Manchester, N.H. 1000		WPTF Raleigh, N.C. 50000
KVI Tacoma, Wash. 5000	WCLE Cleveland, Ohio 500		WISR Butler, Pa. 250
WMAM Marinette, Wis. 250	WIP Philadelphia, Pa. 5000		690—434.5
580—516.9	620—483.6		CBF Montreal, Que. 50000
CKCL Toronto, Ont. 1000	CKCK Regina, Sask. 1000		KGFF Coffeyville, Kansas 1000
CKPR Ft. William, Ont. 1000	KTAR Phoenix, Ariz. 5000		700—428.3
CKUA Edmonton, Alta. 1000	WSUN St. Petersburg, Fla. 5000		WLW Cincinnati, Ohio 50000
KMJ Fresno, Cal. 5000	WLZ Bangor, Me. 5000		
WDBO Orlando, Fla. 5000	WAGE Syracuse, N.Y. 1000		
WILL Urbana, Ill. 5000	KGW Portland, Ore. 5000		
	WHJB Greensburg, Pa. 250		

710—422.3
 KMPC Beverly Hills, Calif. 10000
 WOR New York, N.Y. 50000
 KIRO Seattle, Wash. 50000
720—416.4
 WGN Chicago, Ill. 50000
730—410.7
 CKAC Montreal, Que. 5000
740—405.2
 CBL Toronto, Ont. 50000
 KQW San Jose, Cal. 5000
 KTRH Houston, Texas 50,000
750—399.8
 WSB Atlanta, Ga. 50000
 KMMJ Grand Island, Nebr. 1000
 KXL Portland, Ore. 10000
 WHEB So. of Portsmouth, N.H. 1000
760—394.5
 KGU Honolulu, Hawaii 2500
 WJR Detroit, Mich. 50000
770—389.4
 WLB Minneapolis, Minn. 800
 WCAL Northfield, Minn. 5000
 WBS St. Louis, Mo. 1000
 KOB Albuquerque, N.M. (Special service) 25000
 WJZ New York, N.Y. 50000
 KXA Seattle, Wash. 1000
780—384.4
 WBEM Chicago, Ill. 50000
 KFAB Lincoln, Nebr. 10000
 WJAG Norfolk, Nebr. 1000
790—379.5
 CKSO Sundbury, Ont. 1000
 KFQD Anchorage, Alaska 250
 KECA Los Angeles, Cal. 5000
 KGHJ Billings, Mont. 5000
 WWNW Watertown, N.Y. 1000
 WPIC Sharon, Penn. 1000
 WEAN Providence, R.I. 5000
 WMC Memphis, Tenn. 1000
 WPAR Norfolk, Va. 5000
 KVOS Bellingham, Wash. 1000
 WBAU Eau Claire, Wisc. 1000
800—374.8
 CHAB Moose Jaw, Sask. 1000
 CHRC Quebec, Que. 250
 CKLW Windsor, Ont. 5000
810—370.2
 KGO San Francisco, Cal. 10000
 KOAM Pittsburg, Kansas 1000
 WGY Schenectady, N.Y. 50000
820—365.6
 WAIT Chicago, Ill. 5000
 WOSU Columbus, Ohio 5000
 WTBO Cumberland, Md. 250
 WFAA Dallas, Tex. 50000
 WBAP Fort Worth, Tex. 50000
830—361.2
 WCCO Minneapolis, Minn. 50000
 WNYC New York, N.Y. 1000
840—356.9
 WHAS Louisville, Ky. 50000
850—352.7
 KOA Denver, Colo. 50000
 WRUF Gainesville, Fla. 5000
 WHDH Boston, Mass. 5000
 KFYO Clayton, Mo. 5000
 WEEU Reading, Pa. 1000
860—348.6
 CFRB Toronto, Ont. 10000
 KTRB Modesto, Calif. 1000
 WSON Henderson, Ky. 250
870—344.6

KIEV Glendale, Cal. 250
 WWL New Orleans, La. 50000
 WKAR East Lansing, Mich. 5000
 WHCU Ithaca, N.Y. 1000
880—340.7
 WHB Kansas City, Mo. 1000
 WABC New York, N.Y. 50000
890—336.9
 WENR Chicago, Ill. 50000
 WLS Chicago, Ill. 50000
900—333.1
 CHML Hamilton, Ont. 1000
 CJER Rimouski, Que. 1000
 CKBI Prince Albert, Sask. 1000
 KLCN Blytheville, Ark. 1000
910—329.5
 CBO Ottawa, Ont. 1000
 CFJC Kamloops, B.C. 1000
 KLX Oakland, Cal. 1000
 KPOF nr. Denver, Colo. 1000
 KPFA Greeley, Colo. 1000
 WSUI Iowa City, Iowa 5000
 WABI Bangor, Me. 5000
 WFDE Flint, Mich. 1000
 WCOG Meridian, Miss. 1000
 WGBI Scranton, Pa. 500
 WQAN Scranton, Pa. 500
 WJHL Johnson City, Tenn. 1000
 KRRV Sherman, Tex. 1000
 WRNL Richmond, Va. 5000
 KVAN Vancouver, Wash. 500
920—325.9
 CKNX Wingham, Ont. 1000
 KARK Little Rock, Ark. 5000
 KFXJ Grand Junction, Colo. 500
 WGST Atlanta, Ga. 1000
 WBAA W. Lafayette, Ind. 1000
 KFNF Shenandoah, Iowa 500
 WTTM Trenton, N.J. 1000
 WBBB Burlington, N.C. 1000
 WJAR Providence, R.I. 5000
 KUSD Vermillion, S.D. 500
 KFPY Spokane, Wash. 5000
 WMMN Fairmont, W. Va. 5000
930—322.4
 CJCA Edmonton, Alta. 1000
 KTKN Ketchikan, Alaska 1000
 KHJ Los Angeles, Cal. 5000
 WJAX Jacksonville, Fla. 1000
 KSEI Pocatello, Idaho 250
 WTDAD Quincy, Ill. 1000
 WPMF Frederick, Md. 500
 WPAT Paterson, N.J. 1000
 WBEW Buffalo, N.Y. 5000
 WRRF Washington, N.C. 1000
 WKY Oklahoma City, Okla. 5000
 WSAZ Huntington, W. Va. 1000
 WLBL Stevens Point, Wis. 5000
940—319.0
 CBM Montreal, Que. 5000
 KTKC Visalia, Calif. 5000
 WMAZ Macon, Ga. 5000
950—315.6
 CKNB Campbellton, N.B. 1000
 KFEL Denver, Colo. 5000
 WAAF Chicago, Ill. 1000
 WORL Boston, Mass. 1000
 WJW Detroit, Mich. 5000
 WPEN Philadelphia, Pa. 5000
 WSPA Spartanburg, S.C. 1000
 KPRC Houston, Tex. 5000
 KOMO Seattle, Wash. 5000
960—312.3
 CFAC Calgary, Alta. 1000
 CHNS Halifax, N.S. 1000
 WBRG Birmingham, Ala. 5000
 KROW Oakland, Calif. 5000
 WELI New Haven, Conn. 1000
 WSBT South Bend, Ind. 1000
 KMA Shenandoah, Iowa 1000

WDBJ Roanoke, Va. 5000
970—309.1
 WFLA Tampa, Fla. 1000
 WAVE Louisville, Ky. 5000
 WCSH Portland, Me. 5000
 WAAT Jersey City, N.J. 1000
 WDAY Fargo, N.D. 5000
 WICA Ashtabula, Ohio 1000
 KOIN Portland, Ore. 5000
 WHA Madison, Wis. 5000
980—305.9
 CBV Quebec, Que. 1000
 CKWX Vancouver, B.C. 1000
 CJRM Regina, Sask. 1000
 KFVB Los Angeles, Cal. 5000
 WRC Washington, D.C. 5000
 KMBC Kansas City, Mo. 5000
 WTRY Troy, N.Y. 1000
 WGBG Greensboro, N.C. 1000
 WPRM Mayaguez, P.Rico 1000
 WSIX Nashville, Tenn. 5000
990—302.8
 CKY Winnipeg, Man. 15000
 WBG Glenside, Pa. 1000
 WNOX Knoxville, Tenn. 10000
1000—299.8
 WCFL Chicago, Ill. 10000
 WINS New York, N.Y. 5000
 KJR Seattle, Wash. 5000
1010—296.9
 CBY Toronto, Ont. 1000
 CFON Calgary, Alta. 10000
 KLRA Little Rock, Ark. 5000
1020—293.9
 KFVD Los Angeles, Cal. 1000
 KDKA Pittsburgh, Pa. 50000
1030—291.1
 WBZ Boston, Mass. 50000
 WBZA Boston, Mass. 1000
 KOB Albuquerque, N.M. 10000
1040—288.3
 WHO Des Moines, Iowa 50000
1050—285.5
 WDZ Tuscola, Ill. 1000
 WHN New York, N.Y. 50000
1060—282.8
 KYW Philadelphia, Pa. 50000
1070—280.2
 CBA Sackville, N.B. 50000
 KNX Los Angeles, Cal. 50000
 WIBC Indianapolis, Ind. 1000
 KFBI Wichita, Kansas 1000
1080—277.6
 WTIC Hartford, Conn. 50000
 WCAZ Carthage, Ill. 250
 KWJJ Portland, Ore. 1000
 KRLL Dallas, Tex. 50000
1090—275.1
 KTHS Hot Springs, Ark. 5000
 WBAL Baltimore, Md. 50000
 KEVR Seattle, Wash. 250
1100—272.6
 KJBS San Francisco, Cal. 500
 WTAM Cleveland, Ohio 50000
1110—270.1
 KPAS Pasadena, Calif. 5000
 WMBI Chicago, Ill. 5000
 WBT Charlotte, N.C. 50000
1120—267.7
 KMOX St. Louis, Mo. 50000
1130—265.3
 CBR Vancouver, B.C. 5000
 KWKH Shreveport, La. 50000
 WCAR Pontiac, Mich. 1000
 WDGY Minneapolis, Minn. 250

WNEW New York, N.Y. 10000
1140—263.0
 KGDM Stockton, Calif. 5000
 KSOO Sioux Falls, S.D. 5000
 WRVA Richmond, Va. 50000
1150—260.7
 CHSJ Saint John, N.B. 1000
 CKOC Hamilton, Ont. 500
 CKX Brandon, Man. 1000
 KFSG Los Angeles, Cal. 1000
 KRKD Los Angeles, Cal. 1000
 WDEL Wilmington, Del. 5000
 KSAL Salina, Kansas 1000
 WJBO Baton Rouge, La. 5000
 WCOP Boston, Mass. 500
 KSWO Lawton, Okla. 250
 WKFA New Kensington, Pa. 250
 WAPO Chattanooga, Tenn. 1000
 KTBC Austin, Tex. 1000
 WTAW College Station, Tex. 1000
 KRSC Seattle, Wash. 1000
 WISN Milwaukee, Wisc. 5000
1160—258.5
 WJJD Chicago, Ill. 20000
 KSL Salt Lake City, Utah 50000
1170—256.3
 KVOO Tulsa, Okla. 50000
 WAPI Birmingham, Ala. 50000
 WWSA Wheeling, W. Va. 50000
1180—254.1
 WLDS Jacksonville, Ill. 250
 WHAM Rochester, N.Y. 50000
1190—252.0
 WLIB Brooklyn, N.Y. 1000
 WOWO Fort Wayne, Ind. 10,000
 KEX Portland, Ore. 50000
1200—249.9
 WOAI San Antonio, Tex. 50000
1210—247.8
 WCAU Philadelphia, Pa. 50000
1220—245.8
 WGNV Newburgh, N.Y. 1000
1230—243.8
 CFCH North Bay, Ont. 100
 CHGE St. Anne de la Pocatiere, Que. 250
 CJCV Calgary, Alta. 100
 CKVD Val D'Or, Que. 100
 WBHP Huntsville, Ala. 250
 WMOB Mobile, Ala. 250
 WJED Tuscaloosa, Ala. 250
 KSUN Lowell, Ariz. 250
 KPHO Phoenix, Ariz. 250
 KBTM Jonesboro, Ark. 250
 KGIH Little Rock, Ark. 250
 KGFJ Los Angeles, Cal. 250
 KVCV S. of Redding, Cal. 250
 KVEC San Luis Obispo, Cal. 250
 KWG Stockton, Cal. 250
 KGEK Sterling, Colo. 250
 WTHT Hartford, Conn. 250
 WLOF Orlando, Fla. 250
 WDLF Panama City, Fla. 250
 WJNO West Palm Beach, Fla. 250
 WRBL Columbus, Ga. 250
 WBLJ Dalton, Ga. 250
 WAYX Waycross, Ga. 250
 KHCB Hilo, Hawaii 250
 KFSD Nampa, Idaho 250
 WJBC Bloomington, Ill. 250
 WJOB Hammond, Ind. 250
 WBOW Terre Haute, Ind. 250
 KFJB Marshalltown, Iowa 250
 WHOP N.W. of Hopkinsville, Ky. 250
 KMLB Monroe, La. 250
 WJBW New Orleans, La. 250
 WITH Baltimore, Md. 250

WBOC Salisbury, Md. 250
 WESX Marblehead, Mass. 250
 WMPC Lapeer, Mich. 250
 WSAM Saginaw, Mich. 250
 WSOO Sault Ste. Marie, Mich. 250
 KGDE Fergus Falls, Minn. 250
 KYSM Mankato, Minn. 250
 KWNO Winona, Minn. 250
 WSKB McComb, Miss. 250
 WIL St. Louis, Mo. 250
 KHAS Hastings, Nebr. 250
 KFUN Las Vegas, N.M. 250
 WENY Elmira, N.Y. 250
 WIBX Utica, N.Y. 250
 WISE Asheville, N.C. 250
 WMFR High Point, N.C. 250
 WFTC Kinston, N.C. 250
 WCBT Roanoke Rapids, N.C. 250
 WHBC Canton, Ohio 250
 WCPO Cincinnati, Ohio 250
 WCOL Columbus, Ohio 250
 WTOL Toledo, Ohio 250
 KADA N. of Ada, Okla. 250
 WBBZ Ponca City, Okla. 250
 KAST Astoria, Ore. 250
 KODL The Dalles, Ore. 250
 KOOS Marshfield, Ore. 250
 WGED Du Bois, Pa. 250
 WKBO Harrisburg, Pa. 250
 WAIM Anderson, S.C. 250
 WOLS Florence, S.C. 250
 WCAT Rapid City, S.D. 250
 KELO Sioux Falls, S.D. 250
 KFDA Amarillo, Tex. 250
 KRLH Midland, Texas 250
 KVNJ No. of Logan, Utah 250
 WLVA Lynchburg, Va. 250
 KFIO Spokane, Wash. 250
 WLOG Logan, W. Va. 250
 WAJR Morgantown, W. Va. 250
 WHBY Appleton, Wisc. 250
 WCLO Janesville, Wisc. 250
 WDSM Superior, Wisc. 250
 KPOW Powell, Wyo. 250
1240—241.8
 CFPR Prince Rupert, B.C. 50
 CHLT Sherbrooke, Ont. 250
 CJCS Stratford, Ont. 50
 CKCH Hull, Que. 100
 CKLN Nelson, B.C. 100
 WJBY Gadsden, Ala. 250
 WCOV Montgomery, Ala. 250
 KWJB So. of Globe, Ariz. 250
 KYUM Yuma, Ariz. 250
 KDON Monterey, Cal. 250
 KPCC Pasadena, Cal. 250
 KROY Sacramento, Cal. 250
 KFYM San Bernardino, Cal. 250
 WFTM Fort Myers, Fla. 250
 WFOY St. Augustine, Fla. 250
 WGAC E. of Augusta, Ga. 250
 WGGG Gainesville, Ga. 250
 WLAG LaGrange, Ga. 250
 WBML Macon, Ga. 250
 WPAF Thomasville, Ga. 250
 WCRW Chicago, Ill. 250
 WEDC Chicago, Ill. 250
 WSCB Chicago, Ill. 250
 WEBQ Harrisburg, Ill. 250
 WTAX Springfield, Ill. 250
 WHBU Anderson, Ind. 250
 KWLC Decorah, Iowa 250
 KBIZ Ottumwa, Iowa 250
 KIUL Garden City, Kansas 250
 KANS Wichita, Kansas 250
 WINN Louisville, Ky. 250
 KALB Alexandria, La. 250
 WCOU Lewiston, Me. 250
 WJEJ Hagerstown, Md. 250
 WHAI Greenfield, Mass. 250
 WOCB nr. Hyannis, Mass. 250
 WJIM Lansing, Mich. 250
 WMFG Hibbing, Minn. 250
 WGRM Greenwood, Miss. 250
 WGCM Gulfport, Miss. 250

KWOS Jefferson City, Mo. 250
 KPFA Helena, Mont. 250
 KFOR Lincoln, Nebr. 250
 WSNJ Bridgeton, N.J. 250
 WBRB Red Bank, N.J. 250
 KAVE Carlsbad, N.M. 250
 KICA Clovis, N.M. 250
 WGBB Freeport, N.Y. 250
 WJTN Jamestown, N.Y. 250
 WSAY Rochester, N.Y. 250
 WSNY Schenectady, N.Y. 250
 WATN Watertown, N.Y. 250
 WFAS White Plains, N.Y. 250
 WSOC Charlotte, N.C. 250
 WRAL Raleigh, N.C. 250
 KDLE Devils Lake, N.D. 250
 WJW Akron, Ohio 250
 WLOK Lima, Ohio 250
 WHIZ Zanesville, Ohio 250
 KVSO Ardmore, Okla. 250
 KASA Elk City, Okla. 250
 KHBB Okmulgee, Okla. 250
 KWIL Albany, Ore. 250
 KFJI Klamath Falls, Ore. 250
 KWRC Pendleton, Ore. 250
 WKOK Sunbury, Pa. 250
 KWAT Watertown, S.D. 250
 WBR Knoxville, Tenn. 250
 KOCA Kilgore, Tex. 250
 KGES Harlingen, Texas 250
 KMAC San Antonio, Tex. 250
 KKOX Sweetwater, Tex. 250
 KOVO Provo, Utah 250
 WPID Petersburg, Va. 250
 WBBL Richmond, Va. 250
 KGY Olympia, Wash. 250
 WJLS Beckley, W. Va. 250
 WOMT Manitowac, Wisc. 250
 WBUV Poyntette, Wisc. 250
 WJMC Rice Lake, Wisc. 250
 KFBC Cheyenne, Wyo. 250
1250—239.9
 KTMS Santa Barbara, Cal. 1000
 WDAE Tampa, Fla. 5000
 KFKU Lawrence, Kansas 1000
 WREN Lawrence, Kans. 1000
 WCAE Pittsburgh, Pa. 5000
 WTMA Charleston, S.C. 1000
 KPAC Port Arthur, Tex. 500
 KWSC Pullman, Wash. 5000
 KTW Seattle, Wash. 1000
1260—238.0
 CFRN Edmonton, Alta. 1000
 KYA San Francisco, Cal. 1000
 WOL Washington, D.C. 1000
 WFBM Indianapolis, Ind. 5000
 KFGQ Boone, Iowa 250
 WNAC Boston, Mass. 5000
 KGBX Springfield, Mo. 5000
 KGGM Albuquerque, N.M. 1000
1270—236.1
 CJCB Sydney, N.S. 1000
 KTFI Twin Falls, Idaho 1000
 WHBF Rock Island, Ill. 5000
 WDSU New Orleans, La. 1000
 WSPR Springfield, Mass. 500
 WXYZ Detroit, Mich. 5000
 KGCU Mandan, N.D. 500
 KFJZ Fort Worth, Tex. 5000
1280—234.2
 KFOX Long Beach, Cal. 1000
 WMRO Aurora, Ill. 250
 WGBF Evansville, Ind. 1000
 WTCN Minneapolis, Minn. 1000
 WBI Newark, N.J. 1000
 WOV New York, N.Y. 5000
 WKST New Castle, Pa. 1000
 KIT Yakima, Wash. 1000
1290—232.4
 KVOA Tucson, Ariz. 1000
 KUOA Siloam Springs, Ark. 5000
 KHSL Chico, Calif. 1000
 WTOG Savannah, Ga. 5000

KGVO Missoula, Mont.	1000	KROC Rochester, Minn.	250	KCRC Enid, Okla.	1000
KOIL Omaha, Nebr.	5000	KWLM Willmar, Minn.	250	KSLM Salem, Ore.	1000
WNBF Binghamton, N.Y.	5000	WJPR Greenville, Miss.	250	WCSC Charleston, S.C.	1000
WHLI Niagara Falls, N.Y.	1000	WAML Laurel, Miss.	250	WTJS Jackson, Tenn.	1000
WHKY Hickory, N.C.	1000	KHMO Hannibal, Mo.	250	1400—214.2	
WHIO Dayton, Ohio	5000	KWOC Poplar Bluff, Mo.	250	CFAR Flin Flon, Man.	100
KRGV Weslaco, Texas	1000	KRFJ Miles City, Mont.	250	CFOS Owen Sound, Ont.	250
WKNE Keene, N.H.	5000	KGFW Kearney, Nebr.	250	CJOC Lethbridge, Alta.	100
WFVA Fredericksburg, Va.	250	WLNH Laconia, N.H.	250	CKCW Moncton, N.B.	250
1300—230.6		KVSF Santa Fe, N.M.	250	KCRN Rouyn, Que.	250
KVOR Colo. Springs, Colo.	1000	WMBO Auburn, N.Y.	250	WJLD Bessemer, Ala.	250
KGLO Mason City, Iowa	5000	WEBR Buffalo, N.Y.	250	WMSL Decatur, Ala.	250
WFBR Baltimore, Md.	5000	WALL Middletown, N.Y.	250	WAGF Dothan, Ala.	250
WASH Grand Rapids, Mich.	5000	WMFP Plattsburg, N.Y.	250	WJHO Opelika, Ala.	250
WOOD Grand Rapids, Mich.	5000	WGTM Wilson, N.C.	250	KTUC Tucson, Ariz.	250
WJDX Jackson, Miss.	1000	WAIR Winston-Salem, N.C.	250	KELD El Dorado, Ark.	250
KOL Seattle, Wash.	5000	WIZE Springfield, Ohio	250	KFPW Fort Smith, Ark.	250
1310—228.9		WSTV Steubenville, Ohio	250	KRE Berkeley, Cal.	250
CKCO Ottawa, Ont.	1000	KOCY Oklahoma City, Okla.	250	KIUP Durango, Colo.	250
KLS Oakland, Cal.	1000	KOME Tulsa, Okla.	250	KOKO La Junta, Colo.	250
WISH Indianapolis, Ind.	1000	KBND Bend, Ore.	250	WSRR Stamford, Ct.	250
WORC Worcester, Mass.	1000	KUIN Grants Pass, Ore.	250	WFTL Ft. Lauderdale, Fla.	250
KFBB Great Falls, Mont.	5000	WFBG Altoona, Pa.	250	WMBR Jacksonville, Fla.	250
WCAP Asbury Park, N.J.	500	WSAJ Grove City, Pa.	250	WATL Atlanta, Ga.	250
WCAM Camden, N.J.	500	WHAT Philadelphia, Pa.	250	WMGA N.E. of Moultrie, Ga.	250
WTNJ Trenton, N.J.	500	WTEL Philadelphia, Pa.	250	KRLC Lewistown, Idaho	250
WDOD Chattanooga, Tenn.	5000	WRAW Reading, Pa.	250	WDWS Champaign, Ill.	250
WER Dallas, Tex.	5000	WBRE Wilkes-Barre, Pa.	250	WGIL Galesburg, Ill.	250
WIBA Madison, Wisc.	5000	WFIG Sumter, S.C.	250	WEOA Evansville, Ind.	250
1320—227.1		KAND Corsicana, Tex.	250	WKMO Kokomo, Ind.	250
WATR Waterbury, Ct.	1000	KFYO Lubbock, Tex.	250	WGRC New Albany, Ind.	250
WJHP Jacksonville, Fla.	250	KRBA Lufkin, Tex.	250	KVFD Fort Dodge, Iowa	250
WEBC Duluth, Minn.	5000	KPDN Pampa, Tex.	250	KTSW Emporia, Kansas	250
WNBZ Saranac Lake, N.Y.	100	KVIC N. of Victoria, Tex.	250	KVGB Great Bend, Kansas	250
WJAS Pittsburgh, Pa.	5000	KSUB Cedar City, Utah	250	WRDO Augusta, Me.	250
WNEI San Juan, P.R.	5000	WJMA Covington, Va.	250	WCBM Baltimore, Md.	250
KDYL Salt Lake City, Utah	5000	WGH Newport News, Va.	250	WHYN Holyoke, Mass.	250
1330—225.4		KXRO Aberdeen, Wash.	250	WLLH Lowell, Mass.	250
KFAC Los Angeles, Cal.	1000	WERW Welch, W. Va.	250	WELL Battle Creek, Mich.	250
KFH Wichita, Kansas	5000	WEMP Milwaukee, Wisc.	250	WHDF Calumet, Mich.	250
WLOL Minneapolis, Minn.	1000	WFHR Wisc. Rapids, Wisc.	250	WTCM Traverse City, Mich.	250
WEBR Brooklyn, N.Y.	1000	1350—222.1		WMIN St. Paul, Minn.	250
WEVD New York, N.Y.	5000	KSRO Santa Rosa, Cal.	1000	WHLE Virginia, Minn.	250
WHAZ Troy, N.Y.	1000	KGHF Pueblo, Colo.	500	WCB I Columbus, Miss.	250
WFIN Findlay, Ohio	1000	KID Idaho Falls, Idaho	500	WFOR Hattiesburg, Miss.	250
KALE Portland, Ore.	5000	KRNT Des Moines, Iowa	5000	KFVS Cape Girardeau, Mo.	250
WFBC Greenville, S.C.	5000	WSMB New Orleans, La.	5000	KTTS Springfield, Mo.	250
WHBL Sheboygan, Wisc.	250	WADC Akron, Ohio	5000	KFRU Columbia, Mo.	250
1340—223.7		WORK York, Pa.	1000	KORN Fremont, Nebr.	250
CFGP Grand Prairie, Alta.	250	1360—220.4		KENO Las Vegas, Nev.	250
CHWK Chiliwack, B.C.	100	RGB San Diego, Cal.	1000	KGFL Roswell, N.M.	250
CJLS Yarmouth, N.S.	100	WDRG Hartford, Conn.	5000	KTNM Tucumcari, N.M.	250
CKOV Quebec, Que.	100	WKAT Miami Beach, Fla.	1000	WABY Albany, N.Y.	250
KCRJ Jerome, Ariz.	250	KSCJ Sioux City, Iowa	5000	WBNY Buffalo, N.Y.	250
KVFC Hot Springs, Ark.	250	WSAI Cincinnati, Ohio	5000	WSLE Ogdensburg, N.Y.	250
KFRE Fresno, Cal.	250	KRIS Corpus Christi, Tex.	1000	WCNC Elizabeth City, N.C.	250
KHUB nr. Watsonville, Cal.	250	KMO Tacoma, Wash.	5000	WGBR Goldsboro, N.C.	250
KMYR Denver, Colo.	250	WTAQ Green Bay, Wisc.	5000	WMFD Wilmington, N.C.	250
WINX Washington, D.C.	250	1370—218.8		WMAN Mansfield, Ohio	250
WLAK Lakeland, Fla.	250	WCOA Pensacola, Fla.	500	WPAY Portsmouth, Ohio	250
WWPG Lake Worth, Fla.	250	KDTH Dubuque, Iowa	1000	WRN Warren, Ohio	250
WTAL Tallahassee, Fla.	250	KGNO Dodge City, Kansas	500	KWON Bartlesville, Okla.	250
WGAU Athens, Ga.	250	KGIR West of Butte, Mont.	5000	KTOK Oklahoma City, Okla.	250
WGAA Cedartown, Ga.	250	WFEA Manchester, N.H.	5000	WEST Easton, Pa.	250
WSAV Savannah, Ga.	250	WSPD Toledo, Ohio	5000	WJAC Johnstown, Pa.	250
WDAK West Point, Ga.	250	WEAB Ponce, P.R.	1000	WDAS Philadelphia, Pa.	250
WSOY Decatur, Ill.	250	KFRO Longview, Tex.	1000	WARM Scranton, Pa.	250
WJPF Herrin, Ill.	250	1380—217.3		WEAK Williamsport, Pa.	250
WCLS Joliet, Ill.	250	CKPC Brantford, Ont.	100	WCOS Columbia, S.C.	250
WTRE Elkhart, Ind.	250	WTSP St. Petersburg, Fla.	500	WORD Spartanburg, S.C.	250
WLBC Muncie, Ind.	250	KIDO Boise, Idaho	1000	KOEB Rapid City, S.D.	250
KROS Clinton, Iowa	250	KWK St. Louis, Mo.	1000	WDEF Chattanooga, Tenn.	250
KCKN Kansas City, Kans.	250	WBNX New York, N.Y.	5000	WJZM Clarksville, Tenn.	250
WCMI Ashland, Ky.	250	KBWD Brownwood, Tex.	500	WHUB Cookeville, Tenn.	250
WLEJ Bowling Green, Ky.	250	KTSM El Paso, Tex.	500	WKPT Kingsport, Tenn.	250
KVOL Lafayette, La.	250	WSYB Rutland, Vt.	1000	WHBQ Memphis, Tenn.	250
KRMD Shreveport, La.	250	WMBG Richmond, Va.	5000	KIUP nr. Galveston, Tex.	250
WEIM Fitchburg, Mass.	250	1390—215.7		KIUN Pecos, Tex.	250
WNBH New Bedford, Mass.	250	KGER Long Beach, Calif.	5000	KGKL San Angelo, Tex.	250
WBRK Pittsfield, Mass.	250	WGES Chicago, Ill.	5000	KONO San Antonio, Tex.	250
WLAV Grand Rapids, Mich.	250	WQBC Vicksburg, Miss.	1000	KTEM Temple, Tex.	250
WDMJ Marquette, Mich.	250	WFBL Syracuse, N.Y.	5000	WBTM Danville, Va.	250
WEXL Royal Oak, Mich.	250	KLPM Minot, N.D.	1000	WINC Winchester, Va.	250
KVOX Moorehead, Minn.	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
 KYAN Cheyenne, Wyo. 250
 KVRN 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
 WING Dayton, Ohio 5000
 KQV Pittsburgh, Pa. 1000
 WKBH LaCrosse, Wisc. 1000

1420—211.1

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

1440—208.2

WSFA Montgomery, Ala. 500
 KPPO Riverside, Calif. 1000
 WROK Rockford, Ill. 500
 WAAB Boston, Mass. 1000
 WBCM Bay City, Mich. 500
 KFJM Grand Forks, N.D. 500
 KILQ 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
 CKCA Kenora, Ont. 100
 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
 KIDW Lamar, 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
 WFGP Atlantic City, N.J. 250
 WHDL Olean, N.Y. 250
 WKIP Poughkeepsie, N.Y. 250
 WFNC Fayetteville, N.C. 250
 WGNC Gastonia, N.C. 250
 WHIT New Bern, N.C. 250
 WEED Rocky Mount, N.C. 250
 WFMJ Youngstown, Ohio 250
 KGFF Shawnee, Okla. 250
 KORE Eugene, Ore. 250
 KLEB La Grande, Ore. 250
 KBPS Portland, Ore. 250
 WLEU Erie, Pa. 250
 WAZL Hazleton, Pa. 250
 WJPA Washington, Pa. 250
 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
 KGEZ Kalispell, Mont. 1000
 KGNF North Platte, Nebr. 1000
 WOKO Albany, N.Y. 500
 WHCC Rochester, N.Y. 500
 WBNS Columbus, Ohio 1000
 WHP Harrisburg, Pa. 1000
 WMPS 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. 1000
 WSAN Allentown, Pa. 5000
 KXYZ Houston, Tex. 1000
 KBLA 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
 WAGA Atlanta, Ga. 500
 KTBS Shreveport, La. 1000
 WSAR Fall River, Mass. 1000
 KCMO Kansas City, Mo. 1000
 KGCK Wolf Point, 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
 KPFA 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
 WRDW Augusta, Ga. 250
 WMOG Brunswick, Ga. 250
 WMJM Cordele, Ga. 250

WRGA Rome, Ga. 250
 KTOH Lihue, Hawaii 250
 WKRO Cairo, Ill. 250
 WDAN Danville, Ill. 250
 WTMV East St. Louis, Ill. 250
 WKBV Richmond, Ind. 250
 KBUR Burlington, Iowa 250
 WKBB Dubuque, Iowa 250
 WOMI Owensboro, Ky. 250
 KPLC Lake Charles, La. 250
 WJBK Detroit, Mich. 250
 WDBC Escanaba, Mich. 250
 WKBZ Muskegon, Mich. 250
 WMIS Natchez, Miss. 250
 KDRO Sedalia, Mo. 250
 KGKY Scottsbluff, Nebr. 250
 WBAE Atlantic City, N.J. 250
 KWEW Hobbs, N.M. 250
 WBTA Batavia, N.Y. 250
 WOLF Syracuse, N.Y. 250
 WKNY Kingston, N.Y. 250
 WDNC Durham, N.C. 250
 WGTC Greenville, N.C. 250
 WSTP Salisbury, N.C. 250
 KOVC Valley City, N.D. 250
 WMRN Marion, Ohio 250
 KBIX Muskogee, Okla. 250
 KBKR nr. Baker, Ore. 250
 KRNR Roseberg, Ore. 1000
 WERC Erie, Pa. 250
 W GAL Lancaster, Pa. 250
 WMRF Lewiston, Pa. 250
 WWSW Pittsburgh, Pa. 250
 WMRC Greenville, S.C. 250
 WOPI Bristol, Tenn. 250
 KNOV Austin, Tex. 250
 KBST Big Spring, Tex. 250
 KNEI Brady, Tex. 250
 KEEW Brownsville, Tex. 250
 KEYS Corpus Christi, Tex. 250
 KSAM Huntsville, Tex. 250
 KPAB Laredo, Tex. 250
 KPLT Paris, Tex. 250
 KGKB Tyler, Tex. 250
 KWVC Vernon, Tex. 250
 WSLR Roanoke, Va. 250
 KTBI Tacoma, Wash. 250
 WGKV Charleston, W. Va. 250
 WOSH Oshkosh, Wisc. 250
 WIGM Medford, Wisc. 250

1500—199.9

WJSV Washington, D.C. 50000
 KSTP St. Paul, Minn. 50000

1510—199.1

WMEX Boston, Mass. 5000
 WLAC Nashville, Tenn. 50000
 KGA Spokane, Wash. 10,000

1520—197.4

WJWC Hammond, Ind. 5000
 WKBW Buffalo, N.Y. 50000
 KOMA Okla. City, Okla. 50000

1530—196.1

KFBK Sacramento, Cal. 10000
 WCKY Cincinnati, Ohio 50000

1550—193.5

CKTB St. Catherine, Ont. 1000

1560—192.3

KPMC Bakersfield, Calif. 1000
 WQXR New York, N.Y. 10000

1570—191.1

CFPL London, Ont. 1000

1580—189.2

CBJ Chicoutimi, Que. 250

1590—188.7

WBRY Waterbury, Conn. 5000
 WALB Albany, Ga. 1000
 KKKX Kansas City, Mo. 1000
 WAKR Akron, Ohio 5000

1600—187.5

WCNW Brooklyn, N.Y. 250
 WWRL New York, N.Y. 500

TELEVISION (COMMERCIAL) BROADCAST STATIONS

	Kilocycles		Kilocycles
Chicago, Ill.		New York, N.Y.	
WTZR Zenith Radio Corp. (C.P.)	50,000-56,000	WNBT National Broadcasting Co., Inc.	50,000-56,000
Hollywood, Calif.			
KTSL Don Lee Broadcasting System (C.P.)	50,000-56,000	Philadelphia, Pa.	
		WPTZ Philco Radio and Television Corp.	(C.P.) 66,000-72,000
Milwaukee, Wisc.		Schenectady, N.Y.	
WMJT The Journal Co. (The Milwaukee Journal) (C.P.)	66,000-72,000	WRGB General Electric Co.	66,000-72,000
New York, N.Y.			
WCBW Columbia Broadcasting System, Inc.	80,000-86,000		

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
W2XMN Edwin H. Armstrong, Alpine, N. J.	43,000, 42,800,	117,430-40,000
W2XQR John V. L. Hogan, Long Island City, N. Y.		45,900- 1,000
W2XWG National Broadcasting Co., Inc., New York, N. Y.		45,100- 1,000
W3XO Jansky & Bailey, Georgetown, D. C.		43,200- 1,000
W8XAD WHEC, Inc., Rochester, N. Y.		42,600- 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
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 Walker-Downing Radio Corp., Pittsburgh, Pa.	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 Milwaukee Journal, Milwaukee, Wis.	45,500
W57PH Westinghouse Radio Stations, Inc., Philadelphia, Pa.	45,700
W59C WGN, Inc., Chicago, Ill.	45,900
W63NY Marcus Loew Booking Agency	46,300
W65H WDEC, 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
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

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

	Kilocycles		Kilocycles
Amarillo, Texas		Jersey City, N. J.	
K51AM Amarillo Broadcasting Corp.	45,100	W91NJ New Jersey Broadcasting Corp.	49,100
Binghamton, N. Y.		W95NJ Bremer Broadcasting Corp.	49,500
W49BN Wylie E. Jones Adv. Agency	44,900	Lansing, Mich.	
Buffalo, N. Y.		W77XL WJIM, Inc.	47,700
Board of Education, City of Buffalo	42,900	Lexington, Ky.	
Chicago, Ill.		W51SL American Brdcstg. Corp. of Ky.	45,100
W47C WJJD, Inc.	44,700	Los Angeles, Calif.	
W79C Oak Park Realty & Amusement Co.	47,900	K31LA Columbia Broadcasting System, Inc.	43,100
W83C WHFC, Inc.	48,300	K37LA Earle C. Anthony, Inc.	43,700
Detroit, Mich.		K61LA Metro-Goldwyn-Mayer Studios, Inc.	46,100
W53D WJE, The Goodwill Station	45,300	New York, N. Y.	
Hollywood, Calif.		W31NY Major Edwin H. Armstrong (Alpine, N.J.)	43,100
K31LA Columbia Broadcasting System	43,100		
Indianapolis, Ind.			
W73I Associated Broadcasters, Inc.	47,300		

	Kilocycles
W39NY Municipal Brdcastg. System.....	43,900
W51NY National Broadcasting Co., Inc.	45,100
W55NY William G. H. Finch.....	45,500
W59NY Interstate Broadcasting Co.....	45,900
Philadelphia, Pa.	
W65PH Seaboard Broadcasting Corp....	46,500
Rockford, Ill.	
W71RF Rockford Broadcasters, Inc.....	47,100

	Kilocycles
St. Louis, Mo.	
K51L St. Louis University.....	45,100
K59L Columbia Brdcastg. System, Inc.....	45,900
Salt Lake City, Utah	
K47SL Radio Service Corp. of Utah.....	44,700
South Bend, Ind.	
W71SB South Bend Tribune.....	47,100

SHORTWAVE SCHEDULE

COLUMBIA BROADCASTING SYSTEM, INC.

Eastern War Time

K.C. Meters	
TO EUROPE	
WCBX, New York, N. Y.	
15,270—19.6.....	6 a.m. to 3:45 p.m.
WCDA, New York, N. Y.	
11,830—25.3.....	3:30 to 4:45 p.m.
WCRC, New York, N. Y.	
11,830—25.3.....	4 to 11 p.m.
TO LATIN-AMERICA	
WCBX, New York, N. Y.	
15,270—19.6.....	4 to 11 p.m.
WCRC, New York, N. Y.	
11,830—25.3.....	6 a.m. to 3:30 p.m.
WCDA, New York, N. Y.	
17,830—16.8.....	5 to 11 p.m.
11,830—25.3.....	6 to 8 a.m.
(9:30 to 10 a.m. Sat. and Sun. only)	

THE CROSLY CORP.

Eastern War Time

WLWO, CINCINNATI, OHIO	
TO EUROPE—Sunday through Saturday	
15,250—19.7.....	8 a.m. to 1 p.m.
11,710—25.6.....	1:15 to 6 p.m.
TO LATIN AMERICA—Sunday through Saturday	
15,250—19.7.....	6:30 to 7:45 p.m.
11,710—25.6.....	8 p.m. to 12 Mid.

GENERAL ELECTRIC CO.

WGEA, Schenectady, N. Y. (EWT)	
15,330—19.56.....	9 a.m. to 6:30 p.m.
9,550—31.41.....	7 p.m. to 1 a.m.
WGEO, Schenectady, N. Y. (EWT)	
9,530—31.48.....	5 p.m. to 11:45 p.m.
9,530—31.48.....	12 Mid. to 1 a.m.
9,650—31.10.....	6 a.m. to 8 a.m.
KGEL, San Francisco, Calif. (PWT)	
15,330—19.56.....	4 p.m. to 9 p.m.
11,730—25.50.....	9:15 p.m. to 12 Mid.
9,550—31.41.....	12:30 a.m. to 9 a.m.

NATIONAL BROADCASTING COMPANY, INC.

Eastern War Time

WRCA, NEW YORK, N. Y., TO EUROPE	
15,150—19.8.....	8 a.m. to 3:40 p.m.

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.
21,570	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

K.C. Meters	
TO LATIN AMERICA	
15,150—19.8.....	3:55 to 6:45 p.m.
9,670—31.2.....	7 p.m. to 12:10 a.m.
WNBI, NEW YORK, N. Y., TO EUROPE	
17,780—16.8.....	8 a.m. to 11:45 a.m.
11,893—25.2.....	12 Noon to 3:40 p.m.

TO LATIN AMERICA	
11,893—25.2.....	3:55 p.m. to 12:10 a.m.

WESTINGHOUSE RADIO STATIONS, INC.

Eastern War Time

WBOS, BOSTON, MASS., TO EUROPE	
15,210—19.72.....	9 a.m. to 4:40 p.m.
TO LATIN AMERICA	
11,870—25.26.....	5 p.m. to 1:10 a.m.

WORLD WIDE BROADCASTING FOUNDATION

Eastern War Time

WRUL, Boston, Mass.—Mons. through Sats.

TO FAR EAST	
17,750—16.9.....	10 to 10:55 a.m.
15,350—19.5.....	10 to 10:55 a.m.

TO MIDDLE EAST	
17,750—16.9.....	11 a.m. to 12:30 p.m.
15,350—19.5.....	11 a.m. to 12:30 p.m.

TO EUROPE	
11,790—25.4.....	1:15 to 6:30 p.m.
15,350—19.5.....	1:15 to 6:30 p.m.
6,040—49.6.....	1:15 to 6:30 p.m.

TO WESTERN HEMISPHERE	
11,730—25.6.....	6:30 to 11:30 p.m.
9,700—30.9.....	6:30 to 11:30 p.m.
6,040—49.6.....	6:30 to 11:30 p.m.

Sundays

TO EUROPE	
11,790—25.4.....	10 a.m. to 12 Noon
17,750—16.9.....	10 a.m. to 12 Noon
9,700—30.9.....	2 to 7 p.m.
11,790—25.4.....	2 to 7 p.m.
6,040—49.6.....	2 to 7 p.m.

TO WESTERN HEMISPHERE	
9,700—30.9.....	7 to 9:15 p.m.
11,790—25.4.....	7 to 9:15 p.m.
6,040—49.6.....	7 to 9:15 p.m.

K.C.	
17,840	Athlone, Ireland
17,830	IRA-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

K.C.

17,780 WNBI New York, N. Y.

17,780 WRCA New York, N. Y.

17,770 PHI Huizen, Holland

17,750 WRUL Boston, Mass.

17,750 WRUW Boston, Mass.

16,600 PCJ Huizen, Holland

15,780 ZPA-7 Asuncion, Paraguay

15,450 GRD Daventry, England

15,410 Bucharest, Roumania

15,410 RV96 Moscow, U.S.S.R.

15,390 GRE Daventry, England

15,350 WRUL Boston, Mass.

15,350 WRUW Boston, Mass.

15,340 DJR Berlin, Germany

15,330 WGEA Schenectady, N. Y.

15,330 KGEI 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 RW96 Moscow, U.S.S.R.

15,260 GSI Daventry, England

15,250 WLWO Cincinnati, Ohio

15,240 TPC5 Paris, France

15,240 YUF Belgrade, Yugoslavia

15,240 YUG Belgrade, Yugoslavia

15,230 2RO14 Rome, Italy

15,230 VLG Melbourne, Australia

15,210 WBOS Boston, Mass.

15,200 DJB Berlin, Germany

15,200 KGOX Chungking, China

15,195 TAQ Ankara, Turkey

15,190 CBFZ Montreal, Que.

15,190 OIE Lahti, Finland

15,180 RKI Moscow, U.S.S.R.

15,170 LKV Oslo, Norway

15,170 TGWA Guatemala City, Guat.

15,160 KEWW 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 DJL Berlin, Germany

15,105 JLG4 Tokyo, Japan

14,935 PSE Rio de Janeiro, Brazil

14,535 HBJ Geneva, Switzerland

13,333 ZPO-3 Asuncion, Paraguay

12,460 HCJB Quito, Ecuador

12,460 HCJB Guayaquil, Ecuador

12,235 TFJ Reykjavik, Iceland

12,130 TPZ Algeria, Africa

12,115 ZNR Aden, Arabia

12,040 GRV London, England

12,040 XGRS Shanghai, China

12,000 RNE Moscow, U.S.S.R.

11,975 Brazzaville, French Equatorial Africa

11,960 New B. 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 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

11,830 VLW-3 Sydney, Australia

11,830 WCBX New York, N. Y.

11,830 WCRC New York, N. Y.

K. C.

11,830 Moscow, U.S.S.R.

11,820 CXA11 Colonia, Uruguay

11,820 GSN London, Great Britain

11,820 XBBR Hermosillo, Mexico

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 MPOY 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 JVV3 Tokyo, Japan

11,725 YVOR Caracas, Venezuela

11,721 ZPA-2 Asuncion, Paraguay

11,720 CJRX Winnipeg, Manitoba

11,710 WLWO Cincinnati, Ohio

11,705 CBFY Montreal, Que.

11,705 CXA19 Montevideo, Uruguay

11,705 SBP Motala, Sweden

11,700 CE1170 Santiago, Chile

11,700 HP5A Panama City, Panama

11,680 GRG London, England

11,650 COCX Havana, Cuba

11,616 COK Havana, Cuba

11,530 Paramaribo, Dutch Guyana

11,490 XGOK Canton, China

11,402 HBO Geneva, Switzerland

11,060 KRTRK Byrd's Camp, South Pole

11,040 CSW Lisbon, Portugal

11,000 PLP, Bandoeng, Netherlands, Indies

10,600 ZIK-2 Belize, Br. Honduras

10,540 DZD Berlin, Germany

10,400 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

9,935 SVM Athens, Greece

9,898 HH3W Port-au-Prince, Haiti

9,860 EAQ Madrid, Spain

9,833 COCM Havana, Cuba

9,830 GRH Daventry, England

9,800 German pirate station

9,760 2RO18 Rome, Italy

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 TIANRH 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.

9,645 LLH Oslo, Norway

9,642 HH3W Port-au-Prince, Haiti

9,640 YVSC Caracas, Venezuela

9,640 CXA8 Colonia, Uruguay

9,638 XGOY Chungking, China

9,630 CBFY Montreal, Que.

K.C.
9,630 2R03 Rome, Italy
9,630 KZRH Manila, Philippine Islands
9,630 HJCT Bogota, Colombia
9,620 CXA-6 Montevideo, Uruguay
9,615 TIFG 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 KEYU 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
9,562 OAX4T Lima, Peru
9,550 VUB-2 Bombay, India
9,550 WGEA Schenectady, N. Y.
9,545 OAX4K Lima, Peru
9,535 JZI Tokyo, Japan
9,535 SBU Motala, Sweden
9,530 LKG Oslo, Norway
9,530 VUC-2 Calcutta, India
9,530 WGE0 Schenectady, N. Y.
9,523 ZRG Johannesburg, So. Africa
9,520 DZD Berlin, Germany
9,520 OAX4J Lima, Peru
9,520 TPE 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 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
9,345 HBL Berne, Switzerland
9,340 HBL Geneva, Switzerland
9,310 HC2AK Guayaquil, Ecuador
9,290 HI2G Ciudad Trujillo, Dominican Republic
9,290 LYR Kaunas, Lithuania
9,125 HAT-4 Budapest, Hungary
9,045 Syria
8,942 COKG Santiago, Cuba
8,664 COJK Camaguay, Cuba
8,590 YNPR Managua, Nicaragua
8,580 YNPR Managua, Nicaragua
8,100 RKE Moscow, U.S.S.R.
7,894 YSD San Salvador, El Salvador
7,890 ZPA-6 Asuncion, Paraguay
7,790 HBP Geneva, Switzerland
7,625 YNLT Granada, Nicaragua
7,500 YNFT Granada, Nicaragua
7,435 FG8AH Pointe-a-Pitre, Guadeloupe
7,380 XECR Mexico, D. F.
7,310 2R019 Rome, Italy
7,260 CSW-2 Lisbon, Portugal
7,250 KGEI San Francisco, Cal.
7,070 GRS Daventry, England
7,000 KGEI San Francisco, Calif.
7,000 WGEA Schenectady, N. Y.
7,000 WGE0 Schenectady, N. Y.
6,976 HCETC Quito, Ecuador
6,850 YNDG Leon, Nicaragua
6,850 YNOW Managua, Nicaragua

K. C.
6,780 HIH San Pedro, Dominican Republic
6,760 YNRS Managua, Nicaragua
6,700 TIEP San Jose, Costa Rica
6,675 HBQ Geneva, Switzerland
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 H11L Santiago, Dominican Republic
6,480 TGWB Guatemala City, Guat.
6,420 HI-1S Santiago, Dominican Rep.
6,400 TGQA Quezaltenango, Guat.
6,383 HI9E 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 YSE 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 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 WCRC New York, N. Y.
6,165 TILS San Pedro, Costa Rica
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 Chichayo, 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
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
6,055 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.
6,035 CXA30 Montevideo, Uruguay
6,035 OAX6B Arequipa, Peru
6,035 TIEVM Las Juntas de Abangarez, Costa Rica
6,030 CFVP Calgary, Alta.
6,030 DXF Berlin, Germany

K. C.	
6,030	HP5B Panama City, Panama.....
6,030	ZEKW Morelia, Mexico
6,020	OAX4P Huancayo, Peru
6,020	KEUW Veracruz, Mexico
6,015	H13U Santiago, Dominican Republic.....
6,015	XEW1 Mexico, D. F.
6,010	COCO Havana, Cuba
6,010	HJXC Bogota, Colombia.....
6,010	PRA8 Pernambuco, Brazil.....
6,007	ZRH Johannesburg, So. Africa.....
6,005	CFCX Montreal, P. Q.
6,005	HP5K Colon, Panama.....
6,000	CXA2 Montevideo, Uruguay.....

K. C.	
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.

<table border="0"> <tr><td colspan="2">ALGERIA (AFRICA)</td></tr> <tr><td></td><td>TPZ 12130</td></tr> <tr><td colspan="2">ARABIA</td></tr> <tr><td>Aden</td><td>ZNR 12115</td></tr> <tr><td colspan="2">ARGENTINA</td></tr> <tr><td>Buenos Aires</td><td>LRA-1 9688</td></tr> <tr><td></td><td>LRU 15290</td></tr> <tr><td></td><td>LRX 9660</td></tr> <tr><td colspan="2">AUSTRALIA</td></tr> <tr><td>Melbourne</td><td>VLG 15230</td></tr> <tr><td></td><td>VLR 9580</td></tr> <tr><td>Sydney</td><td>VLQ 9615</td></tr> <tr><td></td><td>VLQ3 15315</td></tr> <tr><td></td><td>VLQ5 9680</td></tr> <tr><td></td><td>VLQ5 11880</td></tr> <tr><td></td><td>VLQ7 11880</td></tr> <tr><td></td><td>VLQ8 17800</td></tr> <tr><td></td><td>VLP-3 11850</td></tr> <tr><td></td><td>VLQ-2 11870</td></tr> <tr><td></td><td>VLW-3 11830</td></tr> <tr><td></td><td>VLQ 9680</td></tr> <tr><td>Perth</td><td>VLW-2 9650</td></tr> <tr><td colspan="2">BAHAMA ISLANDS</td></tr> <tr><td>Nassau</td><td>ZNS-2 6090</td></tr> <tr><td colspan="2">BELGIAN CONGO</td></tr> <tr><td>Leopoldville</td><td>OPM 10140</td></tr> <tr><td colspan="2">BOLIVIA</td></tr> <tr><td>La Paz</td><td>CP12 6150</td></tr> <tr><td>La Paz</td><td>CP3 9510</td></tr> <tr><td>La Paz</td><td>CP5 6200</td></tr> <tr><td colspan="2">BRAZIL</td></tr> <tr><td>Pernambuco</td><td>PRA8 6010</td></tr> <tr><td>Rio de Janeiro</td><td>PSA 21080</td></tr> <tr><td></td><td>PSE 14935</td></tr> <tr><td>Rio de Janeiro</td><td>PRF5 9500</td></tr> <tr><td colspan="2">BRITISH GUIANA</td></tr> <tr><td>Georgetown</td><td>VP3BG 6130</td></tr> <tr><td colspan="2">BRITISH HONDURAS</td></tr> <tr><td>Belize</td><td>ZIK-2 10600</td></tr> <tr><td colspan="2">CANADA</td></tr> <tr><td>Bowmanville, Ont.</td><td>CRXC 6090</td></tr> <tr><td>Calgary, Alta.</td><td>CFVP 6030</td></tr> <tr><td>Halifax, N.S.</td><td>CHNX 6130</td></tr> <tr><td>Montreal, Que.</td><td>CBFW 6090</td></tr> <tr><td></td><td>CBFX 9630</td></tr> <tr><td></td><td>CBFY 11705</td></tr> <tr><td></td><td>CBFZ 15190</td></tr> <tr><td></td><td>CFCX 6005</td></tr> <tr><td>St. Johns, Newfoundland</td><td>VONG 5980</td></tr> <tr><td>Sydney, N.S.</td><td>CJXC 6010</td></tr> <tr><td>Toronto, Ont.</td><td>CFRX 6070</td></tr> <tr><td>Vancouver, B.C.</td><td>CBRX 6160</td></tr> <tr><td></td><td>CKFX 6080</td></tr> <tr><td>Winnipeg, Man.</td><td>CJRO 6150</td></tr> <tr><td></td><td>CJRX 11720</td></tr> <tr><td colspan="2">CHILE</td></tr> <tr><td>Santiago</td><td>CE960 9600</td></tr> <tr><td></td><td>CE1170 11700</td></tr> <tr><td></td><td>CE1174 11740</td></tr> <tr><td></td><td>CE1180 11800</td></tr> <tr><td>Valdivia</td><td>CE1190 11900</td></tr> <tr><td>Valparaiso</td><td>CE970 9700</td></tr> <tr><td colspan="2">CHINA</td></tr> <tr><td>Canton</td><td>XGOK 11490</td></tr> <tr><td>Shanghai</td><td>XGRS 12040</td></tr> <tr><td>Chungking</td><td>XGOX 15200</td></tr> </table>	ALGERIA (AFRICA)			TPZ 12130	ARABIA		Aden	ZNR 12115	ARGENTINA		Buenos Aires	LRA-1 9688		LRU 15290		LRX 9660	AUSTRALIA		Melbourne	VLG 15230		VLR 9580	Sydney	VLQ 9615		VLQ3 15315		VLQ5 9680		VLQ5 11880		VLQ7 11880		VLQ8 17800		VLP-3 11850		VLQ-2 11870		VLW-3 11830		VLQ 9680	Perth	VLW-2 9650	BAHAMA ISLANDS		Nassau	ZNS-2 6090	BELGIAN CONGO		Leopoldville	OPM 10140	BOLIVIA		La Paz	CP12 6150	La Paz	CP3 9510	La Paz	CP5 6200	BRAZIL		Pernambuco	PRA8 6010	Rio de Janeiro	PSA 21080		PSE 14935	Rio de Janeiro	PRF5 9500	BRITISH GUIANA		Georgetown	VP3BG 6130	BRITISH HONDURAS		Belize	ZIK-2 10600	CANADA		Bowmanville, Ont.	CRXC 6090	Calgary, Alta.	CFVP 6030	Halifax, N.S.	CHNX 6130	Montreal, Que.	CBFW 6090		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	<table border="0"> <tr><td colspan="2">COLOMBIA</td></tr> <tr><td>Bogota</td><td>HJCA 5000</td></tr> <tr><td></td><td>HJCD 6160</td></tr> <tr><td></td><td>HJCF 6073</td></tr> <tr><td></td><td>HJCT 9630</td></tr> <tr><td></td><td>HJCX 6010</td></tr> <tr><td>Medellin</td><td>HJDE 6145</td></tr> <tr><td>Pereira</td><td>HJFA 6054</td></tr> <tr><td></td><td>HJFK 6097</td></tr> <tr><td colspan="2">COSTA RICA</td></tr> <tr><td>Heredia</td><td>TI4NRH 9692</td></tr> <tr><td>Las Juntas de Abangarez</td><td>TIRVM 6035</td></tr> <tr><td>Puntarenas</td><td>TIWS 6065</td></tr> <tr><td>San Jose</td><td>TIPG 9615</td></tr> <tr><td></td><td>TIEP 6700</td></tr> <tr><td></td><td>TIGPH 5875</td></tr> <tr><td></td><td>TIRH 6150</td></tr> <tr><td></td><td>TIRCC 6180</td></tr> <tr><td>San Pedro</td><td>TILS 6165</td></tr> <tr><td colspan="2">CUBA</td></tr> <tr><td>Camaguay</td><td>COJK 8664</td></tr> <tr><td>Havana</td><td>COCH 9437</td></tr> <tr><td></td><td>COCM 9833</td></tr> <tr><td></td><td>COCO 6010</td></tr> <tr><td></td><td>COCQ 9670</td></tr> <tr><td></td><td>COCX 11650</td></tr> <tr><td></td><td>COK 11616</td></tr> <tr><td></td><td>COGF 11800</td></tr> <tr><td></td><td>COHI 11765</td></tr> <tr><td></td><td>COKG 8942</td></tr> <tr><td colspan="2">CURACAO</td></tr> <tr><td>Neth., W. Indies</td><td>5930</td></tr> <tr><td colspan="2">DOMINICAN REPUBLIC</td></tr> <tr><td>Ciudad Trujillo</td><td>HI1N 6243</td></tr> <tr><td></td><td>HI1X 6206</td></tr> <tr><td></td><td>HI1G 6280</td></tr> <tr><td></td><td>HI1Z 6316</td></tr> <tr><td></td><td>HI2G 9290</td></tr> <tr><td></td><td>HI6H 6115</td></tr> <tr><td></td><td>HIT 6630</td></tr> <tr><td>Puerto Plata</td><td>HI9T 6170</td></tr> <tr><td>San Pedro</td><td>HIH 6780</td></tr> <tr><td>Santiago</td><td>HI1S 6420</td></tr> <tr><td></td><td>HI9B 6383</td></tr> <tr><td></td><td>HI3U 6015</td></tr> <tr><td></td><td>HI1L 6480</td></tr> <tr><td colspan="2">DUTCH GUYANA</td></tr> <tr><td>Paramaribo</td><td>11530</td></tr> <tr><td colspan="2">ECUADOR</td></tr> <tr><td>Guayaquil</td><td>HC2RL 6647</td></tr> <tr><td></td><td>HC2RA 9440</td></tr> <tr><td>Quito</td><td>HCK 5885</td></tr> <tr><td></td><td>HCJB 12460</td></tr> <tr><td></td><td>HCETC 6976</td></tr> <tr><td>Riobamba</td><td>HC1FG 6618</td></tr> <tr><td colspan="2">EL SALVADOR</td></tr> <tr><td>San Salvador</td><td>HUB 5556</td></tr> <tr><td></td><td>YSD 7894</td></tr> <tr><td></td><td>YSD 6520</td></tr> <tr><td></td><td>YSR 6265</td></tr> <tr><td></td><td>YSR 6265</td></tr> <tr><td></td><td>YSPA 10400</td></tr> <tr><td></td><td>YSPB 6575</td></tr> <tr><td></td><td>YSW 6160</td></tr> </table>	COLOMBIA		Bogota	HJCA 5000		HJCD 6160		HJCF 6073		HJCT 9630		HJCX 6010	Medellin	HJDE 6145	Pereira	HJFA 6054		HJFK 6097	COSTA RICA		Heredia	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		COGF 11800		COHI 11765		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		YSD 6520		YSR 6265		YSR 6265		YSPA 10400		YSPB 6575		YSW 6160	<table border="0"> <tr><td colspan="2">ENGLAND</td></tr> <tr><td>Daventry</td><td>GRD 15450</td></tr> <tr><td></td><td>GRE 15390</td></tr> <tr><td></td><td>GRG 11680</td></tr> <tr><td></td><td>GRH 9830</td></tr> <tr><td></td><td>GRI 9420</td></tr> <tr><td></td><td>GRO 18030</td></tr> <tr><td></td><td>GRP 17890</td></tr> <tr><td></td><td>GRS 7070</td></tr> <tr><td></td><td>GRU 9450</td></tr> <tr><td></td><td>GRV 12040</td></tr> <tr><td></td><td>GRY 9600</td></tr> <tr><td></td><td>GSE 9510</td></tr> <tr><td></td><td>GSC 9580</td></tr> <tr><td></td><td>GSF 15140</td></tr> <tr><td></td><td>GSD 11750</td></tr> <tr><td></td><td>GSP 15310</td></tr> <tr><td></td><td>GSE 9510</td></tr> <tr><td></td><td>GSJ 17790</td></tr> <tr><td></td><td>GSH 21470</td></tr> <tr><td></td><td>GSJ 15260</td></tr> <tr><td></td><td>GSL 6110</td></tr> <tr><td></td><td>GSN 11820</td></tr> <tr><td></td><td>GST 21550</td></tr> <tr><td></td><td>GSV 17810</td></tr> <tr><td></td><td>GSL 6110</td></tr> <tr><td></td><td>GSA 6050</td></tr> <tr><td>Dutch Station</td><td>GRX 9690</td></tr> <tr><td>Dutch Station</td><td></td></tr> <tr><td colspan="2">FINLAND</td></tr> <tr><td>Lahti</td><td>OFD 9500</td></tr> <tr><td></td><td>OFE 11780</td></tr> <tr><td></td><td>OIE 15190</td></tr> <tr><td></td><td>OIH 17800</td></tr> <tr><td colspan="2">FRANCE</td></tr> <tr><td>Paris</td><td>TPB-3 17850</td></tr> <tr><td></td><td>TPB-6 15130</td></tr> <tr><td></td><td>TPB 9520</td></tr> <tr><td></td><td>TPC-5 15240</td></tr> <tr><td>Vichy</td><td>11850</td></tr> <tr><td colspan="2">FRENCH INDO-CHINA</td></tr> <tr><td>"Radio Saigon"</td><td>11780</td></tr> <tr><td colspan="2">FRENCH EQUATORIAL AFRICA</td></tr> <tr><td>Brazzaville</td><td>11975</td></tr> <tr><td colspan="2">FRENCH WEST AFRICA</td></tr> <tr><td>"Radio Dakar"</td><td>9410</td></tr> <tr><td colspan="2">GERMANY</td></tr> <tr><td>Berlin</td><td>DJB 15200</td></tr> <tr><td></td><td>DJF 11745</td></tr> <tr><td></td><td>DJL 15110</td></tr> <tr><td></td><td>DJP 11855</td></tr> <tr><td></td><td>DJQ 15280</td></tr> <tr><td></td><td>DJR 15340</td></tr> <tr><td></td><td>DJZ 11800</td></tr> <tr><td></td><td>DXP 6030</td></tr> <tr><td></td><td>DXZ 9570</td></tr> <tr><td></td><td>DJD 11770</td></tr> <tr><td></td><td>DZD 10540</td></tr> <tr><td></td><td>9520</td></tr> <tr><td>Pirate station</td><td>9800</td></tr> <tr><td colspan="2">GREECE</td></tr> <tr><td>Athens</td><td>SVM 9935</td></tr> <tr><td colspan="2">GUADELOUPE</td></tr> <tr><td>Pointe-a-Pitre</td><td>FG8AH 7435</td></tr> <tr><td colspan="2">GUATEMALA</td></tr> <tr><td>Guatemala City</td><td>TGWA 15170</td></tr> <tr><td></td><td>TGWA 11760</td></tr> </table>	ENGLAND		Daventry	GRD 15450		GRE 15390		GRG 11680		GRH 9830		GRI 9420		GRO 18030		GRP 17890		GRS 7070		GRU 9450		GRV 12040		GRY 9600		GSE 9510		GSC 9580		GSF 15140		GSD 11750		GSP 15310		GSE 9510		GSJ 17790		GSH 21470		GSJ 15260		GSL 6110		GSN 11820		GST 21550		GSV 17810		GSL 6110		GSA 6050	Dutch Station	GRX 9690	Dutch Station		FINLAND		Lahti	OFD 9500		OFE 11780		OIE 15190		OIH 17800	FRANCE		Paris	TPB-3 17850		TPB-6 15130		TPB 9520		TPC-5 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
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TGWA	9685
TGWA	17800
TGWB	6480
TG2	6190
TGQA	6400
Quezaltenango	
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 635
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	XFKW 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		
Colon	HP5F	6050
	HP5K	6005
Panama City	HP5A	11700
	HP5B	6030
	HP5G	11780
	HP5H	6122
	HP5J	9607
PARAGUAY		
Asuncion	ZPA-1	6070
	ZPA-2	11721
	ZPA-6	7890
	ZPA-7	15780
	ZPO-3	13333
PERU		
Arequipa	OAX6A	6050
	OAX6B	6035
	OAX6D	9500
	OAX6E	6055
Chiclayo	OAX1A	6150
Cuzco	OAX7A	6128
Huancayo	OAX4P	6020
Huanuco	OAX3A	6115
Ica	OAX5C	9590
Lima	OAX4G	6190
	OAX4H	6095
	OAX4J	9520
	OAX4K	9545
	OAX4T	9562
	OAX4Z	6082
Trujillo	OAX2A	6000
PHILIPPINE ISLANDS		
Manilla	KZRH	9630
	KZRM	9570
	KZIE	9490
	KZRF	6140
PORTUGAL		
Lisbon	CSW	11040
	CSW-2	7260
	CSW7	9740
ROUMANIA		
Bucharest		15410
REP. OF SALVADOR		
Salvador	YSH	9520
SIAM		
Bangkok	HS6PJ	19020
	HS8PJ	9510
SOUTH AFRICA		
Cape Town	ZRL	9606
	ZRK	6098
Johannesburg	ZRG	9523
	ZRH	6007
SPAIN		
Madrid	EAQ	9860
SWEDEN		
Motala	SBP	11705
	SBT	15155
	SBU	9535
SWITZERLAND		
Berne	HBL	9345
Geneva	HBJ	14535
Geneva	HBH	18480
Geneva	HBO	11402
Geneva	HBP	7790
Geneva	HBQ	6675
Schwarzenburg		11865
TURKEY		
Ankara	TAP	9465
	TAQ	15195

UNITED STATES OF AMERICA		
Boston, Mass.	WBOS	15210
	WBOS	11870
	WRUL	17750
	WRUL	15350
	WRUL	15130
	WRUL	11790
	WRUL	11730
	WRUL	6040
	WRUS	6040
	WRUW	9700
	WRUW	17750
	WRUW	15350
	WRUW	15130
	WRUW	11730
Cincinnati, Ohio	WLWO	17800
	WLWO	6080
	WLWO	11710
	WLWO	15250
	WLWO	21650
	WLWO	9590
New York, N.Y.	WCBX	21570
	WCBX	15270
	WCBX	11830
	WCBX	9650
	WCBX	6170
	WCRC	17830
	WCRC	11830
	WCRC	6170
	WCDA	17830
		6170
	WNBI	6100
		9670
		11890
		15150
		17780
		21630
	WRCA	6100
		9670
		11890
		15150
		17780
		21630
San Francisco, Calif.		
	KGEI	15330
	KGEI	15210
		15130
	KGEI	11730
	KGEI	7250
	KGEI	7000
	KWID	15290
Schenectady, N.Y.		
	WGEA	21500
	WGEA	11730
		7000
	WGEA	15330
	WGEO	11730
	WGEO	7000
	WGEA	9550
	WGEA	6190
	WGEO	9530
UNION OF SOVIET SOCIALIST REPUBLICS		
Moscow		
	RAN	9600
	RKE	8100
	RKI	15180
		11830
		9520
	RNE	12000
	RV96	15,410
	RW96	15270
		15280
URUGUAY		
Colonia	CXAB	9640
	CXA11	11820
Montevideo	CXA-6	9620
	CXA2	6000
	CXA10	11895
	CXA18	15300
	CXA19	11705
	CXA21	6170
	CXA80	6035
	CXA4	6125

Caracas	VENEZUELA	
	YVKB	6172
	YVSC	9840
	YVOR	11725
	YVPX	15315

Belgrade	YUGOSLAVIA	
	YUA	6100
	YUC	9505
	YUD	9505

YUE	11735
YUF	15240
YUG	15240

STATION LISTS OF THE RADIO NETWORKS

will be included in the next edition of this publication

SPONSORED RADIO PROGRAMS

Of Blue Network Co., Inc., Columbia Broadcasting System, Mutual Broadcasting System and National Broadcasting Co., Inc. (Network hookups only)

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

NOTE—Additional listings of a Program on the same day indicates the time Programs are heard over another group of stations—mostly Western stations.

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

10:00 a.m. Detroit Bible Class.....	M.	7:30 p.m. We the People.....	C.
10:45 a.m. "Background for News".....	M.	8:00 p.m. Chase & Sanborn Program.....	N.
11:00 a.m. Jackson Wheeler, News.....	C.	8:00 p.m. "Watch the World Go By".....	B.N.
11:45 a.m. Olivio Santoro.....	N.	8:30 p.m. Crime Doctor.....	C.
12:00 Noon Cadie Tabernacle.....	M.	8:30 p.m. Inner Sanctum Mystery.....	B.N.
12:45 p.m. "Letters to My Son".....	M.	8:30 p.m. One Man's Family.....	R.N.
3:15 p.m. "World News Parade".....	N.	8:45 p.m. Gabriel Heatter.....	M.
3:30 p.m. "The Army Hour".....	R.N.	8:45 p.m. Dick Joy, News.....	C.
3:30 p.m. "Army-Navy Game".....	B.N.	9:00 p.m. Jergen's Journal.....	B.N.
4:30 p.m. "Sunday Toastchee Time".....	B.N.	9:00 p.m. Manhattan Merry-Go-Round.....	R.N.
4:30 p.m. "The Pause That Refreshes On the Air".....	C.	9:00 p.m. "Old Fashioned Revival".....	M.
4:30 p.m. Views of the News.....	N.	9:00 p.m. Radio Reader's Digest.....	C.
4:30 p.m. "We Believe".....	R.N.	9:15 p.m. The Parker Family.....	B.N.
4:30 p.m. Young People's Church of the Air.....	M.	9:30 p.m. Am. Album of Familiar Music.....	R.N.
5:00 p.m. Moylan Sisters.....	B.N.	9:30 p.m. Inner Sanctum Mystery.....	B.N.
5:00 p.m. The Family Hour.....	C.	9:30 p.m. Jimmie Fidler.....	B.N.
5:30 p.m. Army-Navy Game.....	B.N.	9:30 p.m. Texaco Star Theater.....	C.
5:30 p.m. The Shadow.....	M.	9:45 p.m. "Dorothy Thompson Comments,".....	B.N.
5:45 p.m. William L. Shirer.....	C.	10:00 p.m. Good Will Hour.....	B.N.
6:00 p.m. Edward R. Murrow.....	C.	10:00 p.m. Hour of Charm.....	R.N.
6:15 p.m. Irene Rich.....	C.	10:00 p.m. John B. Hughes.....	M.
6:30 p.m. Drew Pearson—News.....	B.N.	10:00 p.m. Take It or Leave It.....	C.
6:30 p.m. The Great Gildersleeve.....	N.	10:30 p.m. Jergen's Journal.....	R.N.
6:30 p.m. Sergeant Gene Autry.....	C.	10:45 p.m. The Parker Family.....	R.N.
7:00 p.m. Jack Benny.....	N.	11:00 p.m. Crime Doctor.....	C.
7:00 p.m. The Mayor of the Town.....	N.	11:00 p.m. The Great Gildersleeve.....	N.
7:00 p.m. The Victory Parade.....	R.N.	11:00 p.m. "Watch the World Go By".....	B.N.
7:00 p.m. "Voice of Prophecy".....	M.	11:15 p.m. Jimmie Fidler.....	B.N.
7:30 p.m. Fitch Bandwagon.....	R.N.	11:25 p.m. "Find a Woman".....	C.
7:30 p.m. Quiz Kids.....	B.N.	11:25 p.m. News.....	C.
		11:30 p.m. Quiz Kids.....	B.N.

MONDAY

7:45 a.m. Reveille Roundup.....	R.N.	11:45 a.m. Stories America Loves.....	C.
8:00 a.m. Alex Dreier.....	N.	12:00 Noon Bess Johnson.....	N.
8:45 a.m. Reveille Roundup.....	R.N.	12:00 Noon Boake Carter.....	M.
9:00 a.m. "Breakfast Club".....	B.N.	12:00 Noon Kate Smith Speaks.....	C.
10:00 a.m. Valiant Lady.....	C.	12:15 p.m. "Big Sister".....	C.
10:15 a.m. Stories America Loves.....	C.	12:30 p.m. "The Romance of Helen Trent".....	C.
10:30 a.m. Help Mate.....	R.N.	12:45 p.m. "Our Gal, Sunday".....	C.
10:30 a.m. Amanda of Honeymoon Hill.....	C.	1:00 p.m. Life Can Be Beautiful.....	C.
10:30 a.m. Bob Garred, News.....	C.	1:15 p.m. Second Husband.....	B.N.
10:30 a.m. Reveille Roundup.....	R.N.	1:30 p.m. Arthur Van Horn.....	M.
10:45 a.m. Bachelor's Children.....	C.	1:30 p.m. Bachelor's Children.....	R.N.
10:45 a.m. Lone Journey.....	N.	1:30 p.m. Vic and Sade.....	C.
10:45 a.m. Nelson Pringle.....	C.	1:45 p.m. The Goldbergs.....	C.
10:45 a.m. Young Dr. Malone.....	N.	2:00 p.m. Cedric Foster.....	M.
11:00 a.m. Clara, Lu 'n' Em.....	C.	2:00 p.m. Light of the World.....	R.N.
11:00 a.m. Road of Life.....	N.	2:00 p.m. "Young Dr. Malone".....	C.
11:15 a.m. Second Husband.....	C.	2:15 p.m. "Aunt Jenny's Stories".....	C.
11:15 a.m. Vic and Sade.....	R.N.	2:15 p.m. Joyce Jordan, Girl Interne.....	N.
11:30 a.m. Against the Storm.....	N.	2:15 p.m. Lonely Women.....	C.
11:30 a.m. Bright Horizon.....	C.	2:30 p.m. "The Guiding Light".....	R.N.
11:30 a.m. Valiant Lady.....	C.	2:30 p.m. We Love and Learn.....	C.
11:45 a.m. "Aunt Jenny's Stories".....	C.	2:45 p.m. "Hymns of All Churches".....	R.N.
11:45 a.m. David Harum.....	R.N.	2:45 p.m. Pepper Young's Family.....	C.

3:00 p.m.	David Harum	C.	8:00 p.m.	Cavalcade of America	R.N.
3:00 p.m.	The Story of Mary Marlin	N.	8:00 p.m.	"Sizing Up the News"	M.
3:15 p.m.	Missus Goes A-Shopping	C.	8:00 p.m.	"Watch the World Go By"	B.N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	8:00 p.m.	Vox Pop	C.
3:30 p.m.	Joyce Jordan	C.	8:15 p.m.	Lum and Abner	B.N.
3:30 p.m.	Pepper Young's Family	R.N.	8:30 p.m.	Adventures of Bulldog Drummond, M.	C.
3:45 p.m.	Bachelor's Children	C.	8:30 p.m.	Bill Henry	C.
3:45 p.m.	Right to Happiness	R.N.	8:30 p.m.	Gay Nineties Revue	C.
4:00 p.m.	Backstage Wife	R.N.	8:30 p.m.	Jack Armstrong	B.N.
4:00 p.m.	Stepmother	C.	8:30 p.m.	"True or False"	B.N.
4:15 p.m.	Sam Hayes—News	C.	8:30 p.m.	The Voice of Firestone	R.N.
4:15 p.m.	Stella Dallas	R.N.	8:45 p.m.	Captain Midnight	B.N.
4:30 p.m.	Lorenzo Jones	R.N.	9:00 p.m.	"Counterspy"	B.N.
4:45 p.m.	Young Widder Brown	R.N.	9:00 p.m.	Gabriel Heatter, News	M.
5:00 p.m.	When a Girl Marries	R.N.	9:00 p.m.	Lux Radio Theater	C.
5:15 p.m.	Portia Faces Life	R.N.	9:00 p.m.	Telephone Hour	R.N.
5:30 p.m.	Jack Armstrong	B.N.	9:30 p.m.	"Doctor I Q"	R.N.
5:30 p.m.	Just Plain Bill	N.	9:30 p.m.	"Spotlight Bands"	B.N.
5:45 p.m.	Captain Midnight	B.N.	10:00 p.m.	Freddy Martin Orchestra	C.
5:45 p.m.	Ben Bernie Show	C.	10:00 p.m.	Carnation Program	R.N.
5:45 p.m.	Front Page Farrell	N.	10:00 p.m.	Raymond Clapper	M.
6:01 p.m.	Phillip Keyne-Gordon	M.	10:00 p.m.	Raymond Gram Swing	B.N.
6:10 p.m.	Eric Sevareid	C.	10:30 p.m.	Blondie	C.
6:15 p.m.	Hedda Hopper's Hollywood	C.	10:30 p.m.	Lum and Abner	B.N.
6:30 p.m.	Frank Parker	C.	10:30 p.m.	Lone Ranger	M.
6:30 p.m.	Jack Armstrong	B.N.	10:30 p.m.	"The War News Analyst"	M.
6:45 p.m.	Captain Midnight	B.N.	10:30 p.m.	Vaughn Monroe's Orchestra	C.
6:45 p.m.	Lowell Thomas	B.N.	11:00 p.m.	Amos 'n' Andy	C.
7:00 p.m.	Amos 'n' Andy	C.	11:00 p.m.	Fred Waring	R.N.
7:00 p.m.	Fulton Lewis, Jr.	M.	11:00 p.m.	Mark Hawley, News	C.
7:00 p.m.	Fred Waring	R.N.	11:00 p.m.	"Watch the World Go By"	B.N.
7:00 p.m.	The Second Mrs. Burton	C.	11:15 p.m.	Lum and Abner	B.N.
7:15 p.m.	Johnson Family	M.	11:30 p.m.	Cavalcade of America	N.
7:15 p.m.	News of the World	R.N.	11:30 p.m.	Gay Nineties Revue	C.
7:30 p.m.	Blondie	C.	11:55 p.m.	News	C.
7:30 p.m.	Jack Armstrong	B.N.	12:00 Mid.	"I Was There"	C.
7:30 p.m.	The Lone Ranger	B.N.	12:00 Mid.	Telephone Hour	R.N.
7:30 p.m.	Vaughn Monroe's Orchestra	C.	12:15 a.m.	"Sizing Up the News"	M.
7:45 p.m.	Captain Midnight	B.N.	12:30 a.m.	Hollywood Showcase	C.
7:45 p.m.	H. V. Kaltenborn	R.N.	1:15 a.m.	The War News Analyst	M.

TUESDAY

8:00 a.m.	Alex Dreier	N.	3:00 p.m.	David Harum	C.
9:00 a.m.	"Breakfast Club"	B.N.	3:00 p.m.	Story of Mary Marlin	N.
10:00 a.m.	Valiant Lady	C.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
10:15 a.m.	Stories America Loves	C.	3:30 p.m.	Joyce Jordan	C.
10:30 a.m.	Amanda of Honeymoon Hill	C.	3:30 p.m.	Pepper Young's Family	R.N.
10:30 a.m.	Help Mate	R.N.	3:45 p.m.	Bachelor's Children	C.
10:45 a.m.	Bachelor's Children	C.	3:45 p.m.	Right to Happiness	R.N.
10:45 a.m.	Lone Journey	N.	4:00 p.m.	Backstage Wife	R.N.
10:45 a.m.	Nelson Pringle	C.	4:15 p.m.	Sam Hayes—News	C.
10:45 a.m.	Young Dr. Malone	N.	4:15 p.m.	Stella Dallas	R.N.
11:00 a.m.	"Mary Lee Taylor"	C.	4:30 p.m.	Lorenzo Jones	R.N.
11:00 a.m.	Road of Life	N.	4:45 p.m.	Young Widder Brown	R.N.
11:15 a.m.	Second Husband	C.	5:00 p.m.	President's News Conference	M.
11:15 a.m.	Vic and Sade	R.N.	5:00 p.m.	When a Girl Marries	R.N.
11:30 a.m.	Against the Storm	N.	5:15 p.m.	Portia Faces Life	R.N.
11:30 a.m.	Bright Horizon	C.	5:30 p.m.	Jack Armstrong	B.N.
11:30 a.m.	Valiant Lady	C.	5:30 p.m.	Just Plain Bill	N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	5:30 p.m.	William Winter	C.
11:45 a.m.	David Harum	R.N.	5:45 p.m.	Captain Midnight	B.N.
11:45 a.m.	Stories America Loves	C.	5:45 p.m.	Ben Bernie Show	C.
12:00 Noon	Bess Johnson	N.	5:45 p.m.	Front Page Farrell	N.
12:00 Noon	Boake Carter	M.	6:00 p.m.	Frazier Hunt	C.
12:00 Noon	Kate Smith Speaks	C.	6:01 p.m.	Phillip Keyne-Gordon	M.
12:15 p.m.	"Big Sister"	C.	6:15 p.m.	Dorothy Kilgallen	C.
12:15 p.m.	Words and Music	N.	6:30 p.m.	Jack Armstrong	B.N.
12:30 p.m.	"The Romance of Helen Trent"	C.	6:45 p.m.	Captain Midnight	B.N.
12:45 p.m.	"Our Gal Sunday"	C.	6:45 p.m.	Lowell Thomas	B.N.
1:00 p.m.	Life Can Be Beautiful	C.	7:00 p.m.	Amos 'n' Andy	C.
1:15 p.m.	Second Husband	B.N.	7:00 p.m.	Easy Aces	B.N.
1:30 p.m.	Bachelor's Children	R.N.	7:00 p.m.	Fred Waring	R.N.
1:30 p.m.	Vic and Sade	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
1:45 p.m.	The Goldbergs	C.	7:00 p.m.	The Second Mrs. Burton	C.
2:00 p.m.	Cedric Foster	M.	7:15 p.m.	Johnson Family	M.
2:00 p.m.	Light of the World	R.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
2:00 p.m.	"Young Dr. Malone"	C.	7:15 p.m.	News of the World	R.N.
2:15 p.m.	"Aunt Jenny's Stories"	C.	7:30 p.m.	American Melody Hour	C.
2:15 p.m.	Joyce Jordan, Girl Interne	C.	7:30 p.m.	"Confidentially Yours"	M.
2:15 p.m.	Lonely Women	N.	7:30 p.m.	Jack Armstrong	B.N.
2:30 p.m.	"The Guiding Light"	R.N.	7:30 p.m.	Lone Ranger	B.N.
2:30 p.m.	We Love and Learn	C.	7:45 p.m.	Captain Midnight	B.N.
2:45 p.m.	"Hymns of All Churches"	R.N.	7:45 p.m.	Kaltenborn Edits the News	R.N.
2:45 p.m.	Pepper Young's Family	C.	8:00 p.m.	Are You a Missing Heir?	C.

8:00 p.m.	Johnny Presents	R.N.	9:30 p.m.	"Spotlight Bands"	B.N.
8:00 p.m.	"Watch the World Go By"	B.N.	10:00 p.m.	Bob Hope	N.
8:15 p.m.	Lum and Abner	B.N.	10:00 p.m.	John B. Hughes	M.
8:30 p.m.	Duffy's Tavern	B.N.	10:00 p.m.	Raymond Gram Swing	B.N.
8:30 p.m.	Hobby Lobby	C.	10:30 p.m.	Red Skelton & Company	N.
8:30 p.m.	Harry Flannery	C.	10:30 p.m.	"The War News Analyst"	M.
8:30 p.m.	Jack Armstrong	B.N.	10:45 p.m.	Frazier Hunt	C.
8:30 p.m.	Horace Heidt	R.N.	11:00 p.m.	Amos 'n' Andy	C.
8:45 p.m.	Bob Garred	C.	11:00 p.m.	Fred Waring	R.N.
8:45 p.m.	"By the Way" Bill Henry	N.	11:00 p.m.	Mark Hawley	C.
8:45 p.m.	Captain Midnight	B.N.	11:00 p.m.	"Watch the World Go By"	B.N.
9:00 p.m.	"Battle of the Sexes"	R.N.	11:15 p.m.	Lum and Abner	B.N.
9:00 p.m.	Famous Jury Trials	B.N.	11:30 p.m.	Are You a Missing Heir?	C.
9:00 p.m.	Gabriel Heatter	M.	11:30 p.m.	Johnny Presents	R.N.
9:00 p.m.	"Tommy Riggs and Betty Lou"	C.	12:00 Mid.	Adventures of the Thin Man	R.N.
9:30 p.m.	Cheers from the Camps	C.	12:00 Mid.	Hobby Lobby	C.
9:30 p.m.	Fibber McGee and Molly	N.	12:30 a.m.	Horace Heidt	N.
9:30 p.m.	Meredith Willson and John Nesbitt	N.	1:15 a.m.	"The War News Analyst"	M.

WEDNESDAY

7:45 a.m.	Reveille Roundup	R.N.	5:15 p.m.	Portia Faces Life	R.N.
8:00 a.m.	Alex Dreier	N.	5:30 p.m.	Jack Armstrong	B.N.
8:45 a.m.	Reveille Roundup	R.N.	5:30 p.m.	Just Plain Bill	N.
9:00 a.m.	"Breakfast Club"	B.N.	5:30 p.m.	William Winter	C.
10:00 a.m.	Isabel Manning Hewson	B.N.	5:45 p.m.	Captain Midnight	B.N.
10:00 a.m.	Valiant Lady	C.	5:45 p.m.	Ben Bernie Show	C.
10:15 a.m.	Stories America Loves	C.	5:45 p.m.	Front Page Farrell	N.
10:30 a.m.	Amanda of Honeymoon Hill	C.	6:01 p.m.	Phillip Keyne-Gordon	M.
10:30 a.m.	Bob Garred, News	C.	6:10 p.m.	Eric Sevareid	C.
10:30 a.m.	Helpmate	R.N.	6:15 p.m.	Hedda Hopper's Hollywood	C.
10:30 a.m.	Reveille Roundup	R.N.	6:30 p.m.	Frank Parker	C.
10:45 a.m.	Bachelor's Children	C.	6:30 p.m.	Jack Armstrong	B.N.
10:45 a.m.	Nelson Pringle	C.	6:45 p.m.	Captain Midnight	B.N.
10:45 a.m.	Lone Journey	N.	6:45 p.m.	Lowell Thomas Program	B.N.
10:45 a.m.	Young Dr. Malone	N.	7:00 p.m.	Amos 'n' Andy	C.
11:00 a.m.	Clara, Lu 'n' Em	C.	7:00 p.m.	Easy Aces	B.N.
11:00 a.m.	Road of Life	N.	7:00 p.m.	Fred Waring	R.N.
11:15 a.m.	Second Husband	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
11:15 a.m.	Vic and Sade	R.N.	7:00 p.m.	The Second Mrs. Burton	C.
11:30 a.m.	Against the Storm	N.	7:15 p.m.	Johnson Family	M.
11:30 a.m.	Bright Horizon	C.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
11:30 a.m.	Valiant Lady	C.	7:15 p.m.	News of the World	R.N.
11:45 a.m.	Aunt Jenny's Stories	C.	7:30 p.m.	Jack Armstrong	B.N.
11:45 a.m.	David Harum	R.N.	7:30 p.m.	The Lone Ranger	B.N.
11:45 a.m.	Stories America Loves	C.	7:45 p.m.	"By the Way" Bill Henry	R.N.
12:00 Noon	Boake Carter	M.	7:45 p.m.	Captain Midnight	B.N.
12:00 Noon	Bess Johnson	N.	7:45 p.m.	H. V. Kaltenborn	R.N.
12:00 Noon	Kate Smith Speaks	C.	8:00 p.m.	Adventures of the Thin Man	R.N.
12:15 p.m.	"Big Sister"	C.	8:00 p.m.	Nelson Eddy	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	8:00 p.m.	"Sizing Up the News"	M.
12:45 p.m.	"Our Gal, Sunday"	C.	8:00 p.m.	"Watch the World Go By"	B.N.
1:00 p.m.	Life Can be Beautiful	C.	8:15 p.m.	Lum and Abner	B.N.
1:30 p.m.	Arthur Van Horn	M.	8:30 p.m.	Bill Henry	C.
1:30 p.m.	Bachelor's Children	R.N.	8:30 p.m.	"Dr. Christian"	C.
1:30 p.m.	Vic and Sade	C.	8:30 p.m.	Jack Armstrong	B.N.
1:45 p.m.	The Goldbergs	C.	8:30 p.m.	Manhattan at Midnight	B.N.
2:00 p.m.	Cedric Foster	M.	8:30 p.m.	Tommy Dorsey	N.
2:00 p.m.	Light of the World	R.N.	8:45 p.m.	Captain Midnight	B.N.
2:00 p.m.	"Young Dr. Malone"	C.	8:45 p.m.	"By the Way" Bill Henry	R.N.
2:15 p.m.	"Aunt Jenny's Stories"	C.	9:00 p.m.	Gabriel Heatter	M.
2:15 p.m.	Joyce Jordan, Girl Interne	N.	9:00 p.m.	"Time to Smile"	R.N.
2:15 p.m.	Lonely Women	N.	9:30 p.m.	Mr. District Attorney	R.N.
2:30 p.m.	"The Guiding Light"	R.N.	9:30 p.m.	"Spotlight Bands"	B.N.
2:30 p.m.	We Love and Learn	C.	10:00 p.m.	Great Moments in Music	C.
2:45 p.m.	"Hymns of All Churches"	R.N.	10:00 p.m.	John B. Hughes	M.
2:45 p.m.	Pepper Young's Family	C.	10:00 p.m.	Kay Kyser	R.N.
3:00 p.m.	David Harum	N.	10:00 p.m.	Raymond Gram Swing	B.N.
3:00 p.m.	Story of Mary Marlin	N.	10:30 p.m.	Lone Ranger	M.
3:15 p.m.	Missus Goes A-Shopping	C.	10:30 p.m.	"The War News Analyst"	M.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	11:00 p.m.	Amos 'n' Andy	C.
3:30 p.m.	Joyce Jordan	C.	11:00 p.m.	Mark Hawley, News	C.
3:30 p.m.	Pepper Young's Family	R.N.	11:00 p.m.	"Watch the World Go By"	B.N.
3:45 p.m.	Bachelor's Children	C.	11:15 p.m.	Lum and Abner	B.N.
3:45 p.m.	Right to Happiness	R.N.	11:30 p.m.	"Dr. Christian"	C.
4:00 p.m.	Backstage Wife	R.N.	11:30 p.m.	Manhattan at Midnight	B.N.
4:15 p.m.	Sam Hayes—News	C.	11:30 p.m.	Tommy Dorsey	N.
4:15 p.m.	Stella Dallas	R.N.	11:55 p.m.	News	C.
4:30 p.m.	Lorenzo Jones	R.N.	12:15 a.m.	"Sizing Up the News"	M.
4:45 p.m.	Young Widder Brown	R.N.	1:15 a.m.	"The War News Analyst"	M.
5:00 p.m.	When a Girl Marries	R.N.			

THURSDAY

8:00 a.m.	Alex Dreier	N.	9:45 a.m.	Thus We Live	C.
9:00 a.m.	"Breakfast Club"	B.N.	10:00 a.m.	Isabel Manning Hewson	B.N.

10:00 a.m.	Valiant Lady	C.
10:15 a.m.	Stories America Loves	C.
10:30 a.m.	Amanda of Honeymoon Hill	C.
10:30 a.m.	Help Mate	R.N.
10:45 a.m.	Bachelor's Children	C.
10:45 a.m.	Nelson Pringle	C.
10:45 a.m.	Lone Journey	N.
10:45 a.m.	Young Dr. Malone	N.
11:00 a.m.	Mary Lee Taylor	C.
11:00 a.m.	Road of Life	N.
11:15 a.m.	Second Husband	C.
11:15 a.m.	Vic and Sade	R.N.
11:30 a.m.	Against the Storm	N.
11:30 a.m.	Bright Horizon	C.
11:30 a.m.	Valiant Lady	C.
11:45 a.m.	"Aunt Jenny's Stories"	C.
11:45 a.m.	David Harum	R.N.
11:45 a.m.	Stories America Loves	C.
12:00 Noon	Bess Johnson	N.
12:00 Noon	Boake Carter	M.
12:00 Noon	Kate Smith Speaks	C.
12:15 p.m.	"Big Sister"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Our Gal, Sunday"	C.
1:00 p.m.	Life Can Be Beautiful	C.
1:30 p.m.	Bachelor's Children	R.N.
1:30 p.m.	Vic and Sade	C.
1:45 p.m.	The Goldbergs	C.
2:00 p.m.	Cedric Foster	M.
2:00 p.m.	Light of the World	R.N.
2:00 p.m.	"Young Dr. Malone"	C.
2:15 p.m.	"Aunt Jenny's Stories"	C.
2:15 p.m.	Joyce Jordan, Girl Interne	C.
2:15 p.m.	Lonely Women	N.
2:30 p.m.	"The Guiding Light"	R.N.
2:30 p.m.	We Love and Learn	C.
2:45 p.m.	"Hymns of All Churches"	R.N.
2:45 p.m.	Pepper Young's Family	C.
3:00 p.m.	David Harum	C.
3:00 p.m.	Story of Mary Marlin	N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
3:30 p.m.	Joyce Jordan	C.
3:30 p.m.	Pepper Young's Family	R.N.
3:45 p.m.	Bachelor's Children	C.
3:45 p.m.	Right to Happiness	R.N.
4:00 p.m.	Backstage Wife	R.N.
4:15 p.m.	Sam Hayes—News	C.
4:15 p.m.	Stella Dallas	R.N.
4:30 p.m.	Lorenzo Jones	R.N.
4:45 p.m.	Young Widder Brown	R.N.
5:00 p.m.	When a Girl Marries	R.N.
5:15 p.m.	Portia Faces Life	R.N.
5:30 p.m.	Jack Armstrong	B.N.
5:30 p.m.	Just Plain Bill	N.
5:30 p.m.	William Winter	C.

5:45 p.m.	Captain Midnight	B.N.
5:45 p.m.	Ben Bernie Show	C.
5:45 p.m.	Front Page Farrell	N.
6:01 p.m.	Phillip Keyne-Gordon	M.
6:00 p.m.	Frazier Hunt	C.
6:15 p.m.	"Don't You Believe It"	C.
6:30 p.m.	Jack Armstrong	B.N.
6:45 p.m.	Captain Midnight	B.N.
6:45 p.m.	Lowell Thomas	B.N.
7:00 p.m.	Amos 'n' Andy	C.
7:00 p.m.	Easy Aces	B.N.
7:00 p.m.	Fred Waring	R.N.
7:00 p.m.	Fulton Lewis, Jr.	M.
7:00 p.m.	The Second Mrs. Burton	C.
7:15 p.m.	Johnson Family	M.
7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
7:15 p.m.	News of the World	R.N.
7:30 p.m.	"Confidentially Yours"	M.
7:30 p.m.	"How Am I Doing?"	R.N.
7:30 p.m.	Jack Armstrong	B.N.
7:30 p.m.	Maudie's Diary	C.
7:45 p.m.	Captain Midnight	B.N.
7:45 p.m.	Kaltenborn Edits the News	R.N.
8:00 p.m.	Maxwell House Coffee Time	N.
8:00 p.m.	"Watch the World Go By"	B.N.
8:15 p.m.	Lum and Abner	B.N.
8:30 p.m.	Death Valley Days	C.
8:30 p.m.	Harry Flannery	C.
8:30 p.m.	Jack Armstrong	B.N.
8:30 p.m.	The Aldrich Family	N.
8:45 p.m.	Captain Midnight	B.N.
8:45 p.m.	Bob Garred	C.
8:45 p.m.	"By the Way" Bill Henry	R.N.
9:00 p.m.	Gabriel Heatter	M.
9:00 p.m.	Kraft Music Hall	N.
9:00 p.m.	Major Bowes' Amateur Hour	C.
9:30 p.m.	"Spotlight Bands"	B.N.
9:30 p.m.	"Stage Door Canteen"	C.
10:00 p.m.	First Line	C.
10:00 p.m.	Raymond Clapper	M.
10:00 p.m.	Raymond Gram Swing	B.N.
10:00 p.m.	Rudy Vallee	R.N.
10:30 p.m.	"The March of Time"	R.N.
10:30 p.m.	"The War News Analyst"	M.
10:45 p.m.	Frazier Hunt	C.
11:00 p.m.	Amos 'n' Andy	C.
11:00 p.m.	Fred Waring	R.N.
11:00 p.m.	Mark Hawley, News	C.
11:00 p.m.	"Watch the World Go By"	B.N.
11:15 p.m.	Lum and Abner	B.N.
11:30 p.m.	"Death Valley Days"	C.
11:30 p.m.	Maxwell House Coffee Time	N.
12:30 a.m.	Maudie's Diary	C.
1:15 a.m.	"The War News Analyst"	M.

FRIDAY

7:45 a.m.	Reveille Roundup	R.N.
8:00 a.m.	Alex Dreier	N.
8:45 a.m.	Reveille Roundup	R.N.
9:00 a.m.	"Breakfast Club"	B.N.
10:00 a.m.	Isabel Manning Hewson	B.N.
10:00 a.m.	Valiant Lady	C.
10:15 a.m.	Bachelor's Children	R.N.
10:15 a.m.	Stories America Loves	C.
10:30 a.m.	Amanda of Honeymoon Hill	C.
10:30 a.m.	Bob Garred, News	C.
10:30 a.m.	Help Mates	R.N.
10:30 a.m.	Reveille Roundup	R.N.
10:45 a.m.	Bachelor's Children	C.
10:45 a.m.	Lone Journey	N.
10:45 a.m.	Nelson Pringle	C.
10:45 a.m.	Young Dr. Malone	N.
11:00 a.m.	Clara, Lu 'n' Em	N.
11:00 a.m.	Road of Life	N.
11:15 a.m.	Second Husband	C.
11:15 a.m.	Vic and Sade	R.N.
11:30 a.m.	Against the Storm	N.
11:30 a.m.	Bright Horizon	C.
11:30 a.m.	President's News Conference	M.
11:30 a.m.	Valiant Lady	C.
11:45 a.m.	"Aunt Jenny's Stories"	C.
11:45 a.m.	David Harum	R.N.
11:45 a.m.	Stories America Loves	C.
12:00 Noon	Bess Johnson	N.

12:00 Noon	Boake Carter	M.
12:00 Noon	Kate Smith Speaks	C.
12:15 p.m.	"Big Sister"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Our Gal Sunday"	C.
1:00 p.m.	Life Can Be Beautiful	C.
1:30 p.m.	Arthur Van Horn	M.
1:30 p.m.	Bachelor's Children	R.N.
1:30 p.m.	Vic and Sade	C.
1:45 p.m.	The Goldbergs	C.
2:00 p.m.	Cedric Foster	M.
2:00 p.m.	Light of the World	R.N.
2:00 p.m.	"Young Dr. Malone"	C.
2:15 p.m.	"Aunt Jenny's Stories"	C.
2:15 p.m.	Joyce Jordan, Girl Interne	C.
2:15 p.m.	Lonely Women	N.
2:30 p.m.	"The Guiding Light"	R.N.
2:30 p.m.	We Love and Learn	C.
2:30 p.m.	Pepper Young's Family	C.
2:45 p.m.	Betty Crocker	R.N.
3:00 p.m.	David Harum	C.
3:00 p.m.	Story of Mary Marlin	N.
3:15 p.m.	Missus Goes A-Shopping	C.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
3:30 p.m.	Joyce Jordan	C.
3:30 p.m.	Pepper Young's Family	R.N.
3:45 p.m.	Bachelor's Children	C.
3:45 p.m.	Right to Happiness	R.N.

4:00 p.m.	Backstage Wife	R.N.
4:15 p.m.	Sam Hayes—News	C.
4:15 p.m.	Stella Dallas	R.N.
4:30 p.m.	Lorenzo Jones	R.N.
4:45 p.m.	Young Widder Brown	R.N.
5:00 p.m.	When a Girl Marries	R.N.
5:15 p.m.	Portia Faces Life	R.N.
5:30 p.m.	Jack Armstrong	B.N.
5:30 p.m.	Just Plain Bill	N.
5:30 p.m.	William Winter	C.
5:45 p.m.	Captain Midnight	B.N.
5:45 p.m.	Ben Bernie Show	C.
5:45 p.m.	Front Page Farrell	N.
6:00 p.m.	The Lone Ranger	B.N.
6:01 p.m.	Phillip Keyne-Gordon	M.
6:10 p.m.	Eric Sevareid	C.
6:15 p.m.	Hedda Hopper's Hollywood	C.
6:30 p.m.	Frank Parker	C.
6:30 p.m.	Jack Armstrong	B.N.
6:45 p.m.	Captain Midnight	B.N.
6:45 p.m.	Lowell Thomas	B.N.
7:00 p.m.	Amos 'n' Andy	C.
7:00 p.m.	Fred Waring	R.N.
7:00 p.m.	Fulton Lewis, Jr.	M.
7:00 p.m.	The Second Mrs. Burton	C.
7:15 p.m.	Johnson Family	M.
7:15 p.m.	News of the World	R.N.
7:30 p.m.	Jack Armstrong	B.N.
7:30 p.m.	The Lone Ranger	B.N.
7:45 p.m.	"By the Way" Bill Henry	R.N.
7:45 p.m.	Captain Midnight	B.N.

7:45 p.m.	H. V. Kaltenborn	R.N.
8:00 p.m.	Cities Service Concert	R.N.
8:00 p.m.	Kate Smith Hour	C.
8:00 p.m.	"Sizing Up the News"	M.
8:00 p.m.	"Watch the World Go By"	B.N.
8:15 p.m.	Dinah Shore	B.N.
8:30 p.m.	Bill Henry	C.
8:30 p.m.	Information Please	R.N.
8:30 p.m.	Jack Armstrong	B.N.
8:45 p.m.	Captain Midnight	B.N.
8:45 p.m.	"By the Way" Bill Henry	R.N.
9:00 p.m.	Gabriel Heatter	M.
9:00 p.m.	Gang Busters	B.N.
9:00 p.m.	Philip Morris Playhouse	C.
9:00 p.m.	Waltz Time	R.N.
9:30 p.m.	Double or Nothing	M.
9:30 p.m.	Plantation Party	R.N.
9:30 p.m.	"Spotlight Bands"	B.N.
9:30 p.m.	"That Brewster Boy"	C.
10:00 p.m.	Caravan	C.
10:00 p.m.	Meet Your Navy	B.N.
10:00 p.m.	People Are Funny	R.N.
11:00 p.m.	Amos 'n' Andy	C.
11:00 p.m.	Fred Waring	R.N.
11:00 p.m.	Mark Hawley, News	C.
11:00 p.m.	"Watch the World Go By"	B.N.
11:30 p.m.	Gang Busters	B.N.
11:30 p.m.	Philip Morris Playhouse	C.
12:00 Mid.	Kate Smith Hour	C.
12:15 a.m.	"Sizing Up the News"	M.

SATURDAY

9:00 a.m.	"Breakfast Club"	B.N.
11:00 a.m.	Jackson Wheeler, News	C.
11:30 a.m.	America the Free	R.N.
12:00 Noon	Theater of Today	C.
12:30 p.m.	Stars Over Hollywood	C.
6:00 p.m.	Frazier Hunt	C.
7:30 p.m.	Confidentially Yours	M.
8:00 p.m.	Abie's Irish Rose	N.
8:00 p.m.	"Watch the World Go By"	B.N.
8:30 p.m.	Harry Flannery	C.
8:30 p.m.	Renfro Valley Barn Dance	B.N.
8:30 p.m.	Truth or Consequence	N.
8:45 p.m.	"By the Way" Bill Henry	R.N.

9:00 p.m.	Alka-Seltzer Barn Dance	R.N.
9:00 p.m.	Your Hit Parade	C.
9:30 p.m.	"Spotlight Bands"	B.N.
9:45 p.m.	Saturday Night Serenade	C.
10:00 p.m.	Sports Newsreel—Bill Stern	N.
10:00 p.m.	John B. Hughes	M.
10:30 p.m.	Grand Ole Opry	R.N.
10:45 p.m.	Frazier Hunt	C.
11:00 p.m.	Mark Hawley, News	C.
11:00 p.m.	Truth or Consequence	N.
11:00 p.m.	"Watch the World Go By"	B.N.
11:30 p.m.	Abie's Irish Rose	N.
12:00 mid.	Your Hit Parade	C.

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

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
Aberdeen, S.D.	KABR 1420	Appleton, Wisc.	WBYB 1230		WCAO 600
Aberdeen, Wash.	KXRO 1340	Ardmore, Okla.	KVSO 1240		WCBM 1400
Abilene, Tex.	KRBC 1450	Asbury Park, N.J.	WCAP 1310		WFBR 1300
Ada, Okla.	KADA 1230	Asheville, N.C.	WISE 1230		WITH 1230
Akron, Ohio	WADC 1350		WWNC 570	Bangor, Me.	WABI 910
	WAKR 1590	Ashland, Ky.	WCMI 1340		WLBZ 620
	WJW 1240	Ashland, Wisc.	WATW 1400	Bartlesville, Okla.	KWON 1400
Alamosa, Colo.	KGIW 1450	Ashtabula, Ohio	WICA 970	Batavia, N.Y.	WBTA 1490
Albany, Ga.	WALB 1590	Astoria, Ore.	KAST 1230	Baton Rouge, La.	WJBO 1150
	WGPC 1450	Atchison, Kansas	KVAK 1450	Battle Creek, Mich.	WELL 1400
Albany, N.Y.	WABY 1400	Athens, Ga.	WGAI 1340	Bay City, Mich.	WBCM 1440
	WOKO 1460	Atlanta, Ga.	WAGA 1480	Beaumont, Tex.	KFDM 560
Albany, Ore.	KWIL 1240		WATL 1400		KRBC 1450
Albert Lee, Minn.	KATE 1450		WGST 920	Beckley, W. Va.	WJLS 1240
Albuquerque, N.M.	KGGM 1260	Atlantic City, N.J.	WSB 750	Bellingham, Wash.	KVOS 790
	KOB 1030		WBAB 1490	Bend, Ore.	KBND 1340
	special service 770		WFPG 1450	Berkeley, Calif.	KRE 1400
Alexandria, La.	KALB 1240	Auburn, N.Y.	WMBO 1340	Bessemer, Ala.	WJLD 1400
Allentown, Pa.	WCBA 1470	Augusta, Ga.	WGAC 1240	Beverly Hills, Calif.	KMPC 710
	WSAN 1470		WRDW 1490	Big Spring, Tex.	KBST 1490
Altoona, Pa.	WFBG 1340	Augusta, Me.	WRDO 1400	Billings, Mont.	KGHL 790
Amarillo, Tex.	KFDA 1230	Aurora, Ill.	WMRO 1280	Binghamton, N.Y.	WNBF 1290
	KGNC 1440	Austin, Tex.	KNOW 1490	Birmingham, Ala.	WAPI 1170
Ames, Iowa	WOI 640		KTBC 1150		WBRC 960
Anchorage, Alaska	KFQD 790	Baker, Ore.	KBKR 1490	Bismarck, N.D.	KFYR 550
Anderson, Ind.	WHBU 1240	Bakersfield, Calif.	KERN 1410	Bloomington, Ill.	WJBC 1230
Anderson, S.C.	WAIM 1230		KPMC 1560		WSGN 610
Anniston, Ala.	WHMA 1450	Baltimore, Md.	WBAL 1090		KFYR 550

City or Town	Call Let.	K.C.	City or Town	Call Let.	K.C.	City or Town	Call Let.	K.C.
Bluefield, W. Va.	WHIS	1440	Chico, Cal.	KHSL	1290	El Central, Calif.	KXO	1490
Blytheville, Ark.	KLCN	900	Chicoutini, Que.	CBJ	1580	El Dorado, Ark.	KELD	1400
Boise, Idaho	KIDO	1380	Chilliwack, B.C.	CHWK	1340	Elizabeth City, N.C.	WCNC	1400
Boone, Iowa	KFGQ	1260	Cicero, Ill.	WHFC	1450	Elk City, Okla.	KASA	1240
Boston, Mass.	WAAB	1440	Cincinnati, Ohio	WCKY	1530	Elkhart, Ind.	WTRC	1340
	WBZ	1030		WCPO	1230	Elmira, N.Y.	WENY	1230
	WBZA	1030		WKRC	550	El Paso, Tex.	KROD	600
	WCOP	1150		WLW	700		KTSM	1380
	WEEI	590		WSAI	1360	Emporia, Kansas	KTSS	1400
	WHDH	850	Clarksburg, W. Va.	WBLK	.....	Enid, Okla.	KCRC	1390
	WMEX	1510	Clarksville, Tenn.	WJZM	1400	Erie, Pa.	WERC	1490
	WNAC	1260	Clayton, Mo.	KFUO	850		WLEU	1450
	WORL	950	Cleveland, Ohio	WCLE	610	Escanaba, Mich.	WDEC	1490
Bowling Green, Ky.	WLBJ	1340		WGAR	1480	Eugene, Ore.	KORE	1450
Bozeman, Mont.	KRBM	1450		WHK	1420	Eureka, Calif.	KIEM	1480
Brady, Tex.	KNEL	1490		WTAM	1100	Evansville, Ind.	WEOA	1400
Brandon, Man.	CKX	1150	Clinton, Iowa	KROS	1340		WGBF	1280
Brantford, Ont.	CKPC	1380	Clovis, N.M.	KICA	1240	Everett, Wash.	KEVE	1460
Bridgeport, Conn.	WICC	600	Coffeyville, Kansas	KGGF	690		KBKO	1400
	WNAB	1450	Col'ge Station, Tex.	WTAW	1150	Fairbanks, Alaska	KFAR	610
	WSNJ	1240	Colo. Springs, Colo.	KVOR	1300	Fairmont, W. Va.	WMMN	920
Bridgeton, N.J.	WOPI	1490	Columbia, Mo.	KFRU	1400	Fall River, Mass.	WSAR	1480
Bristol, Tenn.	WBBR	1330	Columbia, S.C.	WCOS	1400	Fargo, N.D.	WDAY	970
Brooklyn, N.Y.	WBYN	1430		WIS	560	Fayetteville, N.C.	WFNC	1450
	WLIB	1190	Columbus, Ga.	WRBL	1230	Fergus Falls, Minn.	KGDE	1230
Brownsville, Tex.	KEEW	1490	Columbus, Miss.	WCBI	1400	Fitchburg, Mass.	WHEM	1340
Brownwood, Tex.	KBWD	1380	Columbus, Ohio	WBNS	1460	Findlay, Ohio	WFIN	1330
Brunswick, Ga.	WMOG	1490		WCOL	1230	Flin Flon, Man.	CFAR	1400
Buffalo, N.Y.	WBEN	930		WHKC	640	Flint, Mich.	WFDF	910
	WBNY	1400		WOSU	820	Florence, S.C.	WOLS	1230
	WEBR	1340	Cookeville, Tenn.	WHUB	1400	Fond du Lac, Wisc.	KFIZ	1450
	WGR	550	Cordele, Ga.	WMJM	1490	Fort Dodge, Iowa	KVFD	1400
	WKBW	1520	Corpus Christi, Tex.	KEYS	1490	Ft. Lauderdale, Fla.	WFTL	1400
Burlington, Iowa	KBUR	1490		KRIS	1360	Ft. Myers, Fla.	WFTM	1240
Burlington, N.C.	WBBS	920	Corsicana, Tex.	KAND	1340	Fort Smith, Ark.	KFPW	1400
Burlington, Vt.	WCAX	620	Corvallis, Ore.	KOAC	550	Fort Wayne, Ind.	WGL	1450
Butler, Pa.	WISR	680	Covington, Va.	WJMA	1340		WOWO	1190
Butte, Mont.	KGIR	1370	Cumberland, Md.	WTBO	820	Ft. William, Ont.	CKPR	1000
Cairo, Ill.	WKRO	1490	Dallas, Tex.	KRLD	1080	Fort Worth, Tex.	KFJZ	1270
Calgary, Alta.	CFAC	960		KSKY	660		KGKO	570
	CPCN	1010		WFAA	820		WBP	820
	CJJC	1230		WRR	1310	Frederick, Md.	WFMD	930
Calumet, Mich.	WHDF	1400	Dalton, Ga.	WBLJ	1230	Fredericksburg, Va.	WFVA	1290
Camden, N.J.	WCAM	1310	Danville, Ill.	WDAN	1490	Fredericton, N.B.	CFNB	550
Campbellton, N.B.	CKNB	950		WBTM	1400	Freeport, N.Y.	WGBB	1240
Canton, Ohio	WHBC	1230	Davenport, Iowa	WOC	1420	Fremont, Nebr.	KORN	1400
Cape Girardeau, Mo.	KFVS	1400	Dayton, Ohio	WHIO	1290	Fresno, Calif.	KARM	1430
Carlsbad, N.M.	KAVE	1240		WING	1410	Fresno, Cal.	KFRE	1340
Carthage, Ill.	WCAZ	1080		WMFJ	1450		KMJ	580
Casper, Wyo.	KDFN	1470	Daytona Beach, Fla.	WMSL	1400	Gadsden, Ala.	WJBY	1240
Cedar City, Utah	KSUB	1340	Decatur, Ala.	WSOY	1340	Gainesville, Fla.	WRUF	850
Cedar Rapids, Iowa	WMT	600	Decatur, Ill.	WSOY	1340	Gainesville, Ga.	WGGA	1240
Cedartown, Ga.	WGAA	1340	Decorah, Iowa	KWLC	1240	Galesburg, Ill.	WGIL	1400
Centralia & Chehalis, Wash.	WAAA	1340	Denton, Tex.	KDNT	1450	Galveston, Texas	KLUF	1400
	KELA	1470	Denver, Colo.	KFEL	950	Garden City, Kansas	KIUL	1240
Champaign, Ill.	WDWS	1400		KLZ	560	Gary, Ind.	WIND	560
Charleston, S.C.	WCSC	1390		KMYR	1340	Gastonia, N.C.	WGNC	1450
	WTMA	1250		KOA	850	Glendale, Calif.	KIEV	870
Charleston, W. Va.	WCHS	580		KPOF	910	Glenside, Pa.	WIBG	990
	WGKV	1490		KVOD	630	Globe, Ariz.	KWJB	1240
Charlotte, N.C.	WBT	1110	Des Moines, Iowa	KRNT	1350	Goldsboro, N.C.	WGBR	1400
	WSOC	1240		KSO	1460	Grand Forks, N.D.	KFJM	1440
Charlottesville, Va.	WCHV	1450		WHO	1040	Grand Forks, N.D.	KILO	1440
Charlottetown, P.E.I.	CFCY	630	Detroit, Mich.	WJBK	1490	Grand Island, Nebr.	KMMJ	750
Chatham, Ont.	CFCO	630		WJR	760	Grand Junction, Colo.	KFPJ	920
Chattanooga, Tenn.	WAPO	1150		WWJ	950	Grand Prairie, Alta.	CFGP	1340
	WDEF	1400		WXYZ	1270	Grand Rapids, Mich.	WASH	1300
	WDOD	1310	Devils Lake, N.D.	KDRL	1240		WLAV	1340
Cheyenne, Wyo.	KFBC	1240	Dodge City, Kansas	KGNO	1370		WOOD	1300
	KYAN	1400	Dothan, Ala.	WAGF	1400	Grants Pass, Ore.	KUIN	1340
Chicago, Ill.	WAAF	950	DuBois, Pa.	WCED	1230	Great Bend, Kansas	KVGB	1400
	WAIT	820	Dubuque, Iowa	KDTH	1370	Great Falls, Mont.	KFBB	1310
	WBBM	780		WKBB	1490	Greeley, Colo.	KPKA	910
	WCFL	1000	Duluth, Minn.	KDAL	610	Green Bay, Wisc.	WTAQ	1360
	WCRW	1240		WEBC	1320	Greenfield, Mass.	WHAT	1240
	WEDC	1240	Durango, Colo.	KIUP	1400	Greensboro, N.C.	WBIG	1470
	WENR	890		WDNC	1490		WGBG	980
	WGES	1390	Durham, N.C.	WKAR	870	Greensburg, Pa.	WHJB	620
	WGN	720	East Lansing, Mich.	WTMV	1490	Greenville, Miss.	WJPR	1340
	WJJD	1160	East St. Louis, Ill.	WEST	1400	Greenville, N.C.	WGTC	1490
	WLS	890	Easton, Pa.	WEAU	790	Greenville, S.C.	WFBC	1330
	WMAQ	670	Eau Claire, Wisc.	CFRN	1260		WMRC	1490
	WMBI	1110	Edmonton, Alta.	CJCA	930		WGRM	1240
	WSBC	1240		CKUA	580			

City or Town	Call Let.	K.C.	City or Town	Call Let.	K.C.	City or Town	Call Let.	K.C.		
Greenwood, S.C.	WCBS	1450	Kearney, Nebr.	KQFW	1340	Madison, Wisc.	WHA	970		
Griffin, Ga.	WKBU	1450	Keene, N.H.	WKNE	1290		WIBA	1310		
Grove City, Pa.	WSAJ	1340	Kelowna, B.C.	KCOV	630	Manchester, N.H.	WFEA	1370		
Gulfport, Miss.	WGCM	1240	Kenora, Ont.	CKCA	1450		WMUR	610		
Hagerstown, Md.	WJEJ	1240	Ketchikan, Alaska	KTKN	930	Mandan, N.D.	KGCU	1270		
Halifax, N.S.	CHNS	960	Kilgore, Tex.	KOCA	1450	Manhattan, Kansas	KSAC	580		
Hamilton, Ont.	CKOC	1150	Kingsport, Tenn.	WKPT	1400	Manitowoc, Wis.	WOMT	1240		
	WJOB	1230	Kingston, Ont.	WKNY	1490	Mankato, Minn.	KYSM	1230		
Hammond, Ind.	WJWC	1520	Kinston, N.C.	CFGR	1490	Mansfield, Ohio	WMAN	1400		
	KHMO	1340	Kirkland Lake, Ont.	WFTC	1230	Marblehead, Mass.	WESX	1230		
Hannibal, Mo.	WHLN	1450	Kitchener, Ont.	CJKL	560	Marinette, Wisc.	WHAM	570		
Harlan, Ky.	KGBS	1240	Klamath Falls, Ore.	CKCR	1490	Marion, Ohio	WMRN	1490		
Harlingen, Texas	WEBQ	1240	Knoxville, Tenn.	KFJI	1240	Marquette, Mich.	WDMJ	1340		
Harrisburg, Ill.	WHP	1460		WBIR	1240	Marshalltown, Iowa	KFJB	1230		
Harrisburg, Pa.	WKBO	1230		WNOX	990	Marshfield, Ore.	KOOS	1230		
	WWSA	550		WROL	620	Martinsville, Va.	WMVA	1450		
Harrisonburg, Va.	WDRG	1360		WKMO	1400	Marysville, Calif.	KMCA	1450		
Hartford, Conn.	WNBC	1410		WLNH	1340	Mason City, Iowa	KGLO	1300		
	WTHT	1230		WKBH	1410	Mayaguez, P. Rico	WPBA	990		
	WTIC	1080		WASK	1450	McComb, Miss.	WSKB	1230		
Hastings, Nebr.	KHAS	1230		WLAG	1240	Medford, Ore.	KMED	1440		
Hattiesburg, Miss.	WFOE	1400		KOKO	1400	Medford, Wisc.	WIGM	1490		
Hazleton, Pa.	WAZL	1450		KPLC	1490	Memphis, Tenn.	WHBQ	1400		
Helena, Ark.	KFFA	1490		WLAK	1340		WMC	790		
Helena, Mont.	KPFA	1240		WWPG	1340		WMP	1460		
Henderson, Ky.	WSON	860		KIDW	1450		WREC	600		
Herrin, Ill.	WJPF	1340		WGAL	1490		KYOS	1490		
Hibbing, Minn.	WMFG	1240		WJAG	1240		WCOC	910		
Hickory, N.C.	WKYK	1290		WJLM	1240		WIOD	610		
High Point, N.C.	WMFR	1230		WMPC	1230		WQAM	560		
Hilo, Hawaii	KHBC	1230		KPAB	1490		WKAT	1360		
Hobbs, N.M.	KWEW	1490		KENO	1400		WALL	1340		
Holyoke, Mass.	WHYN	1400		KFUN	1230		KRLH	1230		
Honolulu, Hawaii	KGMB	590		WAML	1340		KRJJ	1340		
	KGU	760		KFKU	1250		WEMP	1340		
Hopkinsville, Ky.	WHOP	1230		WREN	1250		WISN	1150		
Hot Springs, Ark.	KTHS	1090		WRAW	680		WTMJ	620		
	KWFC	1340		KSOU	1150		WCCO	830		
	KPRC	950		CJOC	1400		WDGY	1130		
Houston, Tex.	KTRH	740		KRLC	1400		WLB	770		
Houston, Texas	KXYZ	1470		WCOU	1240		WLLO	1330		
	CKCH	1240		WMRF	1490		WTCN	1280		
Hull, Que.	WSAZ	930		WLAP	1450		KLPM	1390		
Huntington, W. Va.	WBHP	1230		KTOH	1490		KGVO	1290		
Huntsville, Ala.	KSAM	1490		WLOK	1240		WALA	1410		
Huntsville, Tex.	KWBW	1450		KFAB	780		WMOB	1230		
Hutchinson, Kans.	WOCE	1240		KFOR	1240		KTRB	860		
Hyannis, Mass.	KID	1350		KARK	920		Morgantown, W. Va.	WJWR	1230	
Idaho Falls, Idaho	WFEM	1260		KGHI	1230		Moncton, N.B.	CKCW	1400	
Indianapolis, Ind.	WIBC	1070		KLRA	1010		Monroe, La.	KMLB	1230	
	WIRE	1430		KVNU	1230		Monterey, Calif.	KDON	1240	
	WISH	1310		WLOC	1230		Montgomery, Ala.	WCOV	1240	
	WSUI	910		CFPL	1570			WSFA	1440	
Iowa City, Iowa	WJMS	1450		KFOX	1280		Montreal, Que.	CBF	690	
Ironwood, Mich.	WHCU	870		KGER	1390			CBM	940	
Ithaca, N.Y.	WIBM	1450		KFRD	1370			CFCF	600	
Jackson, Mich.	WJDX	1300		KWLE	1400			CHLP	1490	
Jackson, Miss.	WSLI	1450		KECA	790			CKAC	730	
	WTJS	1390		KFAC	1330			KVOX	1340	
Jackson, Tenn.	WJAX	930		KFI	640			CHAB	800	
Jacksonville, Fla.	WJHP	1320		KFSG	1150			WMGA	1400	
	WMBR	1400		KFVD	1020			WLBC	1340	
	WLDL	1180		KFWB	980			WLAY	1450	
Jacksonville, Ill.	KSJB	600		KGfJ	1230			WKBZ	1490	
Jamestown, N.D.	WJTN	1240		KHJ	930			KBIX	1490	
Jamestown, N.Y.	WJTN	1240		KMTR	570			KFXD	1230	
Janesville, Wisc.	WCLO	1230		KNX	1070			WLAC	1510	
Jefferson City, Mo.	KWOS	1240		KRKD	1150			WSIX	980	
Jerome, Ariz.	KCRJ	1340		WAVE	970			WSM	650	
Jersey City, N.J.	WAAT	970		WHAS	840			WMIS	1490	
	WHOM	1480		WINN	1240			CKLN	1240	
Johnson City, Tenn.	WJHL	910		KSUN	1230			WGRC	1400	
Johnstown, Pa.	WJAC	1400		WLLH	1400			WHBI	1280	
Joliet, Ill.	WCLS	1340		KFVO	1340			WNBH	1340	
Jonesboro, Ark.	KBTM	1230		KRBA	1340			WHIT	1450	
Joplin, Mo.	WMBH	1450		WLVA	1230			WGNV	1220	
Juneau, Alaska	KINY	1460		WBML	1240			CHNC	610	
Kalamazoo, Mich.	WKZO	590		WMAZ	940			WKST	1280	
Kalispell, Mont.	KGEZ	1460						WELI	960	
Kamloops, B.C.	CFJK	910						New Kensington, Pa.	WKPA	1150
Kansas City, Kansas	KCKN	1340						New London, Conn.	WNLC	1490
Kansas City, Mo.	KCMO	1480						New Orleans, La.	WDSU	1280
									WJBW	1230

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
	WNOE 1450		WWSW 1490	Saginaw, Mich.	WHAL 980
	WSMB 1350	Pittsfield, Mass.	WERK 1340		WSAM 1230
	WWL 870	Plattsburg, N.Y.	WMFF 1340	St. Albans, Vt.	WWSR 1420
Newport News, Va.	WGH 1340	Pocatello, Idaho	KSEI 930	St. Anne de la Pocatiere,	
New York, N.Y.	WABC 880	Ponca City, Okla.	WBBZ 1230	Que.	CHGB 1230
	WBNX 1380	Ponce, Puerto Rico	WPRP 1420	St. Augustine, Fla.	WFOY 1240
	WEAF 660		WRAB 1370	St. Catherine, Ont.	CKTB 1550
	WEVD 1330	Pontiac, Mich.	WCAR 1130	St. Cloud, Minn.	KFAM 1450
	WHN 1050	Poplar Bluff, Mo.	KMOC 1340	Saint John, N.B.	CHSJ 1150
	WINS 1000	Port Arthur, Tex.	KPAC 1250	St. Joseph, Mo.	KFEQ 680
	WJZ 770	Port Huron, Mich.	WHLS 1450	St. Louis, Mo.	KMOX 1120
	WMCA 570	Portland, Me.	WCSH 970		KSD 550
	WNEV 1130		WGAN 560		KWK 1380
	WNYC 830	Portland, Ore.	KALE 1330		KXOK 630
	WOR 710		KBPS 1450		WEW 770
	WOV 1280		KEX 1190		WIL 1230
	WWEL 1600		KGW 620	St. Paul, Minn.	KSTP 1500
	WQXR 1560		KOIN 970		WMIN 1400
Niagara Falls, N.Y.	WHL 1290		KWJJ 1080	St. Petersburg, Fla.	WSUN 620
Norfolk, Nebr.	WJAG 1090		KXL 750		WTSP 1380
Norfolk, Va.	WTAR 790	Portsmouth, N.H.	WHEB 750	Salem, Ore.	KSLM 1390
Norman, Okla.	WNAD 640	Portsmouth, Ohio	WPAY 1400	Salina, Kansas	KSAL 1150
North Bay, Ont.	CFCH 1230	Poughkeepsie, N.Y.	WKIP 1450	Salisbury, Md.	WBOC 1230
Northfield, Minn.	WCAL 770	Powell, Wyo.	KPOW 1230	Salisbury, N.C.	WSTP 1490
North Platte, Nebr.	KGNF 1460	Poynette, Wisc.	WIBU 1240	Salt Lake City, Utah	KDYL 1320
Oakland, Calif.	KLS 1310	Prescott, Ariz.	KYCA 1490		KSL 1160
	KLX 910	Prescott, Ont.	CFLC 1450		KUTA 570
	KROW 960	Presque Isle, Me.	WAGM 1450	San Angelo, Tex.	KGKL 1400
Ocala, Fla.	WTMC 1490	Price, Utah	KEUB 1450	San Antonio, Tex.	KABC 1450
Ogden, Utah	KLO 1430	Prince Albert, Sask.	CKBI 900	San Antonio, Tex.	KMAC 1240
Ogdensburg, N.Y.	WSLE 1400	Prince Rupert, B.C.	CFPR 1240		KONO 1400
Oklahoma City, Okla.	KOCY 1340	Providence, R.I.	WEAN 790		KTSA 550
	KOMA 1520		WJAR 920		WOAI 1200
	KTCK 1400	Provo, Utah	WPRO 630	San Bernardino, Cal.	KFXM 1240
	WKY 930	Pueblo, Colo.	KOVO 1240	San Diego, Cal.	KFMB 1450
Okmulgee, Okla.	KHBG 1240	Pullman, Wash.	KGHF 1350		KFSD 600
Olean, N.Y.	WHDL 1450	Quebec, Que.	KWSC 1250	San Francisco, Cal.	KGB 1360
Olympia, Wash.	KGY 1240		CBV 980		KFRC 610
Omaha, Nebr.	KOIL 1290		CHRC 800		KGO 810
	KOWH 660	Quincy, Ill.	CKGV 1340		KJBS 1100
	WOW 590	Racine, Wisc.	WTAD 930		KPO 680
Opelika, Ala.	WJHO 1400	Raleigh, N.C.	WRJN 1400		KSAN 1450
Orlando, Fla.	WDBO 580		WPTE 680		KSFO 560
	WLOF 1230	Rapid City, S.D.	WRAL 1240	San Jose, Cal.	KYA 1260
Oshkosh, Wisc.	WOSH 1490		KOBH 1400	San Juan, P. Rico	KQW 740
Ottawa, Ont.	GBO 910	Reading, Pa.	WCAT 1230		WIAC 580
	CKCO 1310		WEEU 850		WKAQ 620
Ottumwa, Iowa	KBIZ 1240	Red Bank, N.J.	WRAW 1340		WNEC 1320
Owensboro, Ky.	WOMI 1490	Redding, Calif.	WRRB 1240	San Luis Obispo, Cal.	KVEC 1230
Owen Sound, Ont.	CFOS 1400	Regina, Sask.	KVCV 1230	Santa Ana, Calif.	KVOE 1490
Paducah, Ky.	WPAD 1450		CJRM 980	Santa Barbara, Calif.	KDB 1490
Palestine, Tex.	KNET 1450		CKCK 620		KTMS 1250
Pampa, Tex.	RPDN 1340	Reno, Nev.	KOH 630	Santa Fe, N.M.	KVSF 1340
Panama City, Fla.	WDLP 1230	Rice Lake, Wisc.	WJMC 1240	Santa Rosa, Calif.	KSRO 1350
Paris, Tex.	KPLT 1490	Richmond, Ind.	WKBV 1490	Saranac Lake, N.Y.	WNBZ 1320
Parkersburg, W. Va.	WPAR 1450	Richmond, Va.	WBBL 1240	Sarasota, Fla.	WSPB 1450
Pasadena, Calif.	KPAS 1110		WMBG 1380	Saskatoon, Sask.	CFQC 600
	KPPC 1240		WRNL 910	Sault Ste. Marie, Mich.	
Paterson, N.J.	WPAT 930		WRVA 1140		WSOO 1230
Pawtucket, R.I.	WFCI 1420	Rimouski, Que.	CJBR 900	Sault Ste. Marie, Ont.	CJIC 1490
Pecos, Tex.	KIUN 1400	Riverside, Calif.	KPRO 1440	Savannah, Ga.	WSAV 1340
Pendleton, Ore.	KWRC 1240	Roanoke, Va.	WDBJ 960		WTOC 1290
Pensacola, Fla.	WGCA 1370	Roanoke Rapids, N.C.	WSLS 1490		WGY 810
Peoria, Ill.	WMBD 1470		WCBT 1230	Schenectady, N.Y.	WSNY 1240
Peterborough, Ont.	CHEX 1430	Rochester, Minn.	KROC 1340	Scottsbluff, Nebr.	KGKY 1490
Petersburg, Va.	WPID 1240	Rochester, N.Y.	WHAM 1180	Scranton, Pa.	WARM 1400
Philadelphia, Pa.	KYW 1060		WHFC 1460		WGBI 910
	WCAU 1210	Rockford, Ill.	WSAY 1240		WQAN 910
	WDAS 1400	Rock Island, Ill.	WROK 1440	Seattle, Wash.	KEVR 1090
	WFIL 560	Rock Springs, Wyo.	WHBF 1270		KIRO 710
	WHAT 1340	Rocky Mount, N.C.	KVRS 1400		KJR 1000
	WIP 610	Rome, Ga.	WEED 1450		KOL 1300
	WPEN 950	Roseberg, Ore.	WRGA 1490		KOMO 950
	WTEL 1340	Roswell, N.M.	KRNR 1490		KRSK 1150
Phoenix, Ariz.	KOY 550	Rouyn, Que.	KGFL 1400		KTW 1250
	KPHO 1230	Royal Oak, Mich.	CKRN 1400		KXA 770
	KTAR 620	Rutland, Vt.	WEXL 1340	Sedalia, Mo.	KDRO 1490
	KGFX 630	Sackville, N.B.	WSYB 1380	Selm, Ala.	WBBB 1490
	KOTN 1490	Sacramento, Cal.	CBA 1070	Sharon, Pa.	WPIC 790
Pierre, S.D.	KOAM 810		KFBK 1530	Shawnee, Okla.	KGFF 1450
Pine Bluff, Ark.	KDKA 1020	Safford, Ariz.	KROY 1240	Sheboygan, Wisc.	WHBL 1330
Pittsburg, Kansas	KQV 1410		KGLU 1450		
Pittsburgh, Pa.	WCAE 1250				
	WJAS 1320				

City or Town	Call Let. K.C.	City or Town	Call Let. K.C.	City or Town	Call Let. K.C.
Shenandoah, Iowa	KPNF 920	Thomasville, Ga.	WPAX 1240	Washington, Pa.	WJPA 1450
	KMA 960	Three Rivers, Que.	CHLN 1450	Waterbury, Conn.	WATR 1320
Sherbrooke, Que.	CHLT 1240	Timmins, Ont.	CKGB 1470		WBRV 1590
Sheridan, Wyo.	KWVO 1400	Toccoa, Ga.	WRLC 1450	Waterbury, Vt.	WDEV 550
Sherman, Tex.	KRRV 910	Toledo, Ohio	WSPD 1370	Watertown, N.Y.	WATN 1240
Shreveport, La.	KRMD 1340		WTOL 1230		WWNY 790
	KTBS 1480	Topeka, Kansas	WIBW 580	Watertown, S.D.	KWAT 1240
	KWKH 1130	Toronto, Ont.	CBL 740	Watrous, Sask.	CBK 540
			CBY 1010	Watsonville, Calif.	KHUB 1340
Siloam Springs, Ark.	KUOA 1290		CFRB 860	Wausau, Wisc.	WSAU 1400
Sioux City, Iowa	KSCJ 1360		CKL 580	Waycross, Ga.	WAYX 1230
	KTRI 1450	Trail, B.C.	CJAT 610	Welch, W. Va.	WBRW 1340
Sioux Falls, S.D.	KELO 1230	Traverse City, Mich.	WTCM 1400	Wenatchee, Wash.	KPQ 560
	KSOO 1140	Trenton, N.J.	WTNJ 1310	Westlasco, Texas	KRGV 1290
South Bend, Ind.	WSBT 960		WTFM 920	West Lafayette, Ind.	WBAA 920
Spartanburg, S.C.	WORD 1400	Troy, N.Y.	WHAZ 1330	West Palm Beach, Fla.	
	WSPA 950		WTRY 980		WJNO 1230
Springfield, Ill.	WCBS 1450	Tucson, Ariz.	KTUC 1400	West Point, Ga.	WDAK 1340
	WTAX 1240		KVOA 1290	Wheeling, W. Va.	WKWK 1400
Springfield, Mass.	WMAS 1450	Tucumcari, N.M.	KTNM 1400		WVVA 1170
	WSPR 1270	Tulsa, Okla.	KOME 1340	White Plains, N.Y.	WFAS 1240
Springfield, Mo.	KGBX 1260		KTUL 1430	Wichita, Kansas	KANS 1240
	KTTS 1400		KVOO 1170		KFBI 1070
	KWTO 560	Tuscaloosa, Ala.	WJRD 1230		KFH 1330
Springfield, Ohio	WIZE 1340	Tuscola, Ill.	WDZ 1050	Wichita Falls, Tex.	KWFT 620
Spokane, Wash.	KFIO 1230	Twin Falls, Idaho	KTFI 1270	Wilkes-Barre, Pa.	WBRE 1340
	KFPY 920	Tyler, Tex.	KGKB 1490	Williamson, W. Va.	WBTH 1400
	KG A 1510	Uniontown, Pa.	WMBS 590	Williamsport, Pa.	WRAK 1400
	KH Q 590	Urbana, Ill.	WILL 580	Willmar, Minn.	KWLM 1340
Stamford, Ct.	WSRE 1400	Utica, N.Y.	WIBX 1230	Wilmington, Del.	WDEL 1150
Sterling, Colo.	KGEK 1230	Val D'Or, Que.	CKVD 1230		WILM 1450
Steubenville, Ohio	WSTV 1340	Valdosta, Ga.	WGOV 1450	Wilmington, N.C.	WMFD 1400
Stevens Point, Wisc.	WLBL 930	Valley City, N.D.	KOVC 1490	Wilson, N.C.	WGTM 1340
Stockton, Calif.	KGDM 1140	Vancouver, B.C.	CBR 1130	Winchester, Va.	WINC 1400
	KWG 1230		CJOR 600	Windsor, Ont.	CKLW 800
Stratford, Ont.	CJCS 1240	Vancouver, Wash.	CKMO 1410	Wingham, Ont.	CKNX 920
Sudbury, Ont.	CKSO 790	Vermillion, S.D.	CKWX 980	Winnipeg, Man.	CJRC 630
Suffolk, Va.	WLPM 1450	Vernon, Tex.	KVAN 910		CKY 990
Sumter, S.C.	WFIG 1340	Vicksburg, Miss.	KUSD 920	Winona, Minn.	KWNO 1230
Sunbury, Pa.	WKOK 1240	Victoria, B.C.	KVWC 1490	Winston-Salem, N.C.	WAIR 1340
Summerside, P.E.I.	CHGS 1480	Victoria, Tex.	WQBC 1390		WSJS 600
Superior, Wisc.	WDSM 1230	Vincennes, Ind.	CJVI 1480	Wisconsin Rapids, Wisc.	
Sweetwater, Tex.	KXOX 1240	Virginia, Minn.	KVIC 1340		WFHR 1340
Sydney, N.S.	CJCB 1270	Visalia, Calif.	WAOV 1450	Wolf Point, Mont.	KGCC 1480
Syracuse, N.Y.	WAGE 620	Waco, Tex.	WHLB 1400	Worcester, Mass.	WORC 1310
	WFBL 1390	Wallace, Idaho	KTEC 940		WTAG 580
	WOLF 1490	Walla Walla, Wash.	WACO 1450	Yakima, Wash.	KIT 1280
	WSYR 570	Warren, Ohio	KWAL 1450	Yankton, S.D.	WNAX 570
Tacoma, Wash.	KMO 1360	Washington, D.C.	KUJ 1420	Yarmouth, N.S.	CJLS 1340
	KTBI 1490		WERN 1400	York, Pa.	WORK 1350
	KVI 570		WINX 1340	Yorkton, Sask.	CJGX 1460
Tallahassee, Fla.	WTAL 1340		WJSV 1500	Youngstown, Ohio	WFMJ 1450
Tampa, Fla.	WDAE 1250		WMAL 630		WKBN 570
Tampa, Fla.	WFLA 970		WNDC 1450	Yuma, Ariz.	KYUM 1240
Temple, Tex.	KTEM 1400		WOL 1260	Zanesville, Ohio	WHIZ 1240
Terre Haute, Ind.	WBOW 1230		WRC 980	Zarephath, N.J.	WAWZ 1380
Texarkana, Tex.	KCMC 1450		WRRF 930		
The Dalles, Ore.	KODL 1230				

LOW FREQUENCY MUNICIPAL POLICE CALLS

State Police and Marine Fire Calls will appear in the next issue of this Log

KABI Ephrata, Wash.	2414- 100	KADM Gainesville, Tex.	1714- 225	KAPM Wailuku, T.H.	1714- 50
KACA Atchison, Kans.	2422- 120	KADQ Brea, Calif.	2490- 50	KARD Ardmore, Okla.	2450- 100
KACE Olympia, Wash.	2414- 250	KADR Abitene, Tex.	2458- 70	KASD San Angelo, Tex.	2442- 500
KACF Chickasha, Okla.	2450- 100	KADS Marysville, Calif.	1722- 350	KASE Modesto, Calif.	2414- 500
KACJ Wenatchee, Wash.	2414- 250	KADT Marshall, Tex.	1714- 50	KASF Bremerton, Wash.	2414- 50
KACK Bellingham, Wash.	2414- 75	KADV Eugene, Ore.	2442- 200	KASG Willows, Calif.	1722- 350
KACL Altus, Okla.	2450- 50	KAGD Woodland, Calif.	1722- 25	KAWP Iowa City, Iowa	2466- 100
KACM Big Spring, Tex.	2458- 300	KALM Pomona, Calif.	1714- 50	KBJA Kelso, Wash.	2414- 250
KACM San Buenaventura, Cal.	2414- 200	KAME Sedalia, Mo.	2482- 50	KBMP Brawley, Calif.	2490- 50
KACO Tracy, Calif.	2414- 50	KANQ Hillsborough, Calif.	1674- 20	KBPD Butte, Mont.	2406- 100
KACP Ponca City, Okla.	2450- 200	KAPB Cushing, Okla.	2450- 50	KBSN Lanai City, T.H.	1714- 40
KACR Seminole, Okla.	2450- 150	KAPD Eldorado, Kans.	2450- 50	KEPL Victoria, Tex.	1714- 200
KACS Bakersfield, Calif.	2414- 500	KAPE Norman, Okla.	2450- 100	KGHG Las Vegas, Nev.	2474- 50
KACU Longview, Tex.	1714- 300	KAPF Okmulgee, Okla.	2450- 50	KGHK Palo Alto, Calif.	1674- 20
KACV Walla Walla, Wash.	2414- 100	KAPG Iola, Kans.	2450- 50	KGHM Reno, Nev.	2474- 50
KADF Yuma, Ariz.	2430- 250	KAPH Stockton, Calif.	2414- 500	KGHN Hutchinson, Kans.	2450- 100
KADI Oceanside, Calif.	2490- 50	KAPJ Sweetwater, Tex.	2458- 40	KGHO Des Moines, Ia.	1682-1000
KADK Hilo, T.H.	1682- 500	KAPK Enid, Okla.	2450- 150	KGHP Lawton, Okla.	2450- 50
KADL Port Orchard, Wash.	2414- 100	KAPL Hoquiam, Wash.	2414- 50	KGHS Spokane, Wash.	2414- 100

KGHU Austin, Tex.	2442- 100	KPDB Alameda, Calif.	1658- 100	KRHY Pueblo, Colo.	2442- 50
KGHV Corpus Christi, Tex.	2382- 500	KPDC Culver City, Calif.	1730- 50	KRHZ Honolulu, T. H.	1714- 25
KGHW Conrاليا, Wash.	2414- 50	KPDE Electra, Tex.	2458- 50	KRIQ Medford, Ore.	2442- 50
KGHX Santa Ana, Calif.	2490- 500	KPDG Greeley, Colo.	2442- 250	KRIV Corona, Calif.	2442- 50
KGHY Whittier, Calif.	1714- 50	KPDL Longmont, Colo.	2442- 50	KRIX Clinton, Ia.	2466- 100
KGJX Pasadena, Calif.	1714- 400	KPDM Monticello, Ark.	2406- 50	KRIZ Mesa, Ariz.	2430- 20
KGOP Guthrie, Okla.	2450- 40	KPDO Ottumwa, Ia.	2466- 250	KRJA Safford, Ariz.	2430- 75
KGOZ Cedar Rapids, Ia.	2466- 100	KPGF Great Falls, Mont.	2406- 50	KRJC Manhattan, Kans.	2422- 50
KGPA Seattle, Wash.	2414- 500	KPIJ La Junta, Colo.	2442- 150	KRKC Waxanaehie, Tex.	1714- 50
KGPB Minneapolis, Minn.	2430- 400	KPML Monroe, La.	2430- 500	KRKN Whittier, Calif.	1714- 50
KGPC St. Louis, Mo.	1706- 500	KPNC Napa, Calif.	2422- 50	KRKP Lake Charles, La.	1714- 50
KGPD San Francisco, Cal.	2466- 400	KQAB El Reno, Okla.	2450- 40	KRKO Plainview, Tex.	2458- 50
KGPE Kansas City, Mo.	2422-1000	KQAD Indio, Calif.	2442- 250	KRLB Kaunakakai Molokai, T. H.	1714- 25
KGPF Santa Fe, N. M.	2414- 50	KQAE Mason City, Ia.	2466- 100	KRLG Lewiston, Ida.	2414- 250
KGPH Okla. City, Okla.	2450- 250	KQAJ Joplin, Mo.	2482- 50	KRLJ Spokane, Wash.	2414- 50
KGPI Omaha, Nebr.	2466- 400	KQAR Burlington, Ia.	2466- 50	KRNM Roswell, N. M.	2414- 500
KGPJ Beaumont, Tex.	1714- 300	KQGE Martinez, Calif.	1658- 500	KRNO Fayetteville, Ark.	2406- 100
KGPK Sioux City, Ia.	2466- 100	KQCG Turlock, Calif.	2414- 50	KROB Gilroy, Calif.	1674- 20
KGPL Los Angeles, Calif.	1730- 500	KQCO Salinas, Calif.	1674- 150	KRPD Roseville, Calif.	1722- 50
KGPM San Jose, Calif.	1674- 500	KQDE Columbia, Mo.	2482- 50	KRPW Galveston, Tex.	1714- 50
KGPN Davenport, Ia.	2466- 500	KQDH Amarillo, Tex.	2466- 500	KSBC San Bernardino, Calif.	1714- 500
KGPO Tulsa, Okla.	2450- 100	KQDM Colfax, Wash.	2414- 100	KSBE Santa Barbara, Calif.	2414- 35
KGPP Portland, Ore.	2442- 500	KQDN Lufkin, Tex.	1714- 500	KSOC Arkansas City, Ark.	2406- 250
KGPR Minneapolis, Minn.	2430- 400	KQDP Merced, Calif.	2414- 25	KSMP Santa Maria, Calif.	2414- 50
KGPX Denver, Colo.	2442-1000	KQDQ Modesto, Calif.	2414- 75	KSOM Merced, Calif.	2414- 250
KGPZ Wichita, Kans.	2450- 400	KQDT Dubuque, Ia.	2466- 50	KSPD Sacramento, Calif.	1722- 50
KGSV Aberdeen, Wash.	2414- 125	KQDX Caribou, Calif.	2292- 50	KSPH Hillsborough, Calif.	1674- 50
KGZA Fresno, Calif.	2414- 500	KQEC Port Townsend, Wash.	2414- 50	KSRC San Rafael, Calif.	1610- 500
KGZC Topeka, Kans.	2422- 250	KQEG Gardena, Calif.	1730- 25	KSRM Santa Rosa, Calif.	1610- 500
KGZD San Diego, Calif.	2490- 500	KQEH Hot Springs, Ark.	2406- 250	KSW Berkeley, Calif.	1658-1000
KGZE San Antonio, Tex.	2482- 500	KQEI Tulsa, Okla.	2450- 250	KCPW Stillwater, Okla.	2450- 150
KGZF Chanute, Kans.	2450- 250	KQEP Tucson, Ariz.	2430- 50	KTAP Texarkana, Ark.	2406- 100
KGGZ Des Moines, Ia.	2466- 250	KQEX Yavapai County, Ariz.	2430- 150	KTWP McKinney, Tex.	1714- 50
KGZH Klamath Falls, Ore.	2442- 25	KQFL Pawnee, Okla.	2450- 50	KVP Dallas, Tex.	1714- 500
KGZI Wichita Falls, Tex.	2458- 500	KQFM Bartlesville, Okla.	2450- 50	KVPA Dallas, Tex.	1714- 500
KGZJ Phoenix, Ariz.	2430- 100	KQFV Fort Collins, Colo.	2442- 50	KVPB Huron, S. D.	2450- 40
KGZM El Paso, Tex.	2414- 500	KQGA Boulder, Colo.	2442- 50	KWCM Shawnee, Okla.	2450- 100
KGZN Tacoma, Wash.	2414- 100	KQGE Coeur Dalene, Ida.	2414- 100	KWCP Watsonville, Calif.	1674- 50
KGZO Santa Barbara, Calif.	2414-1000	KQGT Pine Bluff, Ark.	2406- 250	KWHa Rock Springs, Wyo.	1642- 300
KGZP Coffeyville, Kans.	2450- 75	KQHI Denver, Colo.	2442- 400	KWMP Wewoka, Okla.	2450- 50
KGZQ Waco, Tex.	1714- 250	KQHL Banning, Calif.	2442- 250	WABN Port Washington, N. Y.	2490- 35
KGZR Salem, Ore.	2442- 50	KQHM Prescott, Ariz.	2430- 250	WAFU Lima, Ohio	2474- 200
KGZT Santa Cruz, Calif.	1674- 100	KQHU Anaconda, Mont.	2406- 100	WAGR Urbana, Ill.	2458- 40
KGZU Lincoln, Nebr.	2490- 200	KQHV Escondido, Wash.	2414- 50	WAKA Huntington, Ind.	2490- 100
KGZV Lubbock, Tex.	2458- 250	KQHX Couplido, Calif.	2490- 50	WAKB New London, Ct.	2466- 50
KGZX Albuquerque, N. M.	2414- 50	KQIN Bend, Ore.	2442- 50	WAKC Freehold, N. J.	2366- 400
KHAA Wahiawa, T. H.	1714- 100	KQIZ Billings, Mont.	2406- 100	WAKE Oshkosh, Wisc.	2382- 500
KHAB Kaneohe, T. H.	1714- 100	KQJF Moscow, Ida.	2414- 250	WAKF Everett, Mass.	1714- 50
KHAC Pearl City, T. H.	1714- 50	KQJL Oskaloosa, Ia.	2466- 50	WAKG Clearwater, Fla.	2466- 250
KHAR Harlingen, Tex.	2382- 400	KQKD Missoula, Mont.	2406- 250	WAKH Bloomfield, N. J.	2430- 50
KHCP Eureka, Calif.	2422- 500	KQKM Paris, Tex.	1714- 250	WAKI Sandusky, Ohio	2474- 100
KHTP Houston, Tex.	1714- 500	KQKX Astoria, Ore.	2442- 50	WAKK Frankfort, Ind.	2490- 100
KKFD Kensington Park, Cal.	1658- 50	KQMC Garland Co., Ark.	2406- 15	WAKL St. Clairsville, Ohio	2430- 150
KKPD Kilgore, Tex.	1714- 100	KQOI Cheyenne, Wyo.	2382- 500	WAKN Herkimer, N. Y.	2414- 50
KNFA Clovis, N. M.	2414- 500	KQOJ Flagstaff, Ariz.	2430- 250	WAKO Ft. Lauderdale, Fla.	2442- 100
KNFB Idaho Falls, Ida.	2458- 500	KQPW Tucson, Ariz.	2430- 350	WAKV Fall River, Mass.	1714- 50
KNFE Duluth, Minn.	2382- 400	KQRR Duluth, Minn.	2382- 100	WAKX York, Pa.	2442- 40
KNFF Leavenworth, Kans.	2422- 50	KQRO Colusa, Calif.	2422- 150	WAMB Connerville, Ind.	2442- 40
KNFH Garden City, Kans.	2474- 50	KQRU Hannibal, Mo.	2482- 50	WAMD Annapolis, Md.	2422- 50
KNFI Mt. Vernon, Wash.	2414- 150	KQSG Riverside, Calif.	2442- 500	WAMG Kalamazoo, Mich.	2442- 200
KNFJ Pomona, Calif.	1714- 50	KQUJ Emporia, Kans.	2450- 40	WAMH Shelby, Ohio	2474- 25
KNFP Everett, Wash.	2414- 500	KQVN El Centro, Calif.	2490- 50	WAMI Bluffton, Ind.	2490- 100
KNGE Cleburne, Tex.	1714- 30	KQWA Chehalis, Wash.	2414- 150	WAMJ Natchez, Miss.	2442- 300
KNGF Sacramento, Calif.	1722- 500	KQXT Grand Junction, Colo.	2442- 500	WAMK Jackson, Miss.	2490- 250
KNGH Dodge City, Kans.	2474- 50	KQXW Mexia, Tex.	1714- 50	WASB Decatur, Ill.	2458- 100
KNGJ El Centro, Calif.	2490- 100	KQXY Paia, T. H.	1714- 100	WASC Peru, Ind.	2490- 100
KNGK Dunean, Okla.	2450- 100	KQZF Fort Dodge, Ia.	2466- 50	WASD Madison, Wisc.	2382- 300
KNGM Rapid City, S. D.	2450- 50	KQZS Nampa, Ida.	2458- 100	WASF Elwood, Ind.	2442- 50
KNGN Norfolk, Nebr.	2490- 25	KRAC Florence, Ariz.	2430- 250	WASP Selma, Ala.	2382- 100
KNGO Shreveport, La.	2430- 25	KRAF Falls City, Nebr.	2422- 100	WAXT Auburn, Ind.	2490- 100
KNGP Shreveport, La.	2430- 250	KRAN Nacogdoches, Tex.	1714- 50	WBIE Wabash, Ind.	2490- 100
KNGT Muskogee, Okla.	2450- 50	KRAU Ritzville, Wash.	2414- 100	WBIP Bedford, Ind.	2442- 50
KNGU Yakima, Wash.	2414- 100	KRAZ Redwood City, Calif.	1674- 20	WBIZ Toledo, Ohio	2474- 100
KNGV Salina, Kans.	2422- 50	KRBRK Durant, Okla.	2450- 150	WBLC Columbus, Ga.	2414- 50
KNGW Brownwood, Tex.	2458- 200	KRBL Pocatello, Ida.	2458- 100	WBNC New Castle, Ind.	2442- 50
KNGX Los Angeles, Calif.	1730- 200	KRBS Martinez, Calif.	1658- 100	WBPD Bloomington, Ind.	2442- 40
KNGY Lodi, Calif.	2414- 40	KRDW Winslow, Ariz.	2430- 50	WBPJ Nassau County, N. Y.	2490- 100
KNHB Green Bay, Wisc.	2382-1000	KRDY Fresno, Calif.	2414- 300	WBQW Philadelphia, Pa.	2474-1000
KNHC Ada, Okla.	2450- 150	KRDZ Twin Falls, Ida.	2458- 100	WBRI Bristol, R. I.	1714- 50
KNHE Fort Smith, Ark.	2406- 100	KREJ Hutchinson, Kans.	2450- 50	WBRS Baton Rouge, La.	2430- 250
KNHF Denton, Tex.	1714- 100	KRGA Corsicana, Tex.	1714- 100	WBSS Pensacola, Fla.	2382- 500
KPAT Port Angeles, Wash.	2414- 50	KRGE Alameda, Calif.	1658- 25	WBST Ft. Wayne, Ind.	2490- 200
KPAT Port Arthur, Tex.	1714- 150	KRGX Redwood City, Calif.	1674- 500	WBSW Newton, Mass.	1714- 25
KPBA Blytheville, Ark.	2406- 250	KRHL Marshalltown, Ia.	2466- 50		
KPDA Alameda, Calif.	1658- 500				

WBVH Elkhart, Ind.	2490- 50	WPDY Atlanta, Ga.	2414- 400	WPIA Warren, R.I.	1714- 40
WBVV Bluefield, W. Va.	2490- 50	WPDZ Fort Wayne, Ind.	2490- 200	WPNM Newton, Mass.	1714- 50
WCHD Martinsburg, W. Va.	2490- 100	WPEA Syracuse, N. Y.	2382- 500	WPRH Rock Hill, S.C.	2430- 50
WCIP Crawfordsville, Ind.	2442- 50	WPEB Grand Rapids, Mich.	2442- 1000	WQFC Rockford, Ill.	2458- 150
WCK Detroit, Mich.	2414- 1000	WPEC Memphis, Tenn.	2466- 1000	WQFA New Haven, Ct.	2466- 100
WCMP Columbia, S.C.	2430- 50	WPED Arlington, Mass.	1714- 100	WQFB Macon, Ga.	2414- 250
WCPD Charleston, S.C.	2430- 50	WPEE Arlington, Mass.	1714- 100	WQFC Gainesville, Fla.	2466- 250
WDPS Shelbyville, Ind.	2442- 50	WPEF New York, N. Y.	2450- 400	WQFF Monessen, Pa.	2482- 50
WDPW Wilmington, N.C.	2458- 100	WPEF New York, N. Y.	2450- 400	WQFG Roanoke, Va.	2450- 100
WEDX Alexandria, Ind.	2442- 50	WPEG New York, N. Y.	2450- 500	WQFH Lynchburg, Va.	2450- 50
WENB Cleveland, O.	2458- 500	WPEH Somerville, Mass.	1714- 100	WQFI Petersburg, Va.	2450- 250
WFDW Fond du Lac, Wisc.	2382- 250	WPEI East Providence, R.I.	1714- 50	WQFJ Oneonta, N. Y.	2414- 50
WGMP Gloucester, Mass.	2422- 50	WPEK New Orleans, La.	2430- 250	WQFL Oak Park, Ill.	1714- 50
WIPC Cairo, Ill.	2458- 50	WPEL Kenosha, Wisc.	2450- 250	WQFM Wilkes-Barre, Pa.	2442- 100
WJJI Marion, O.	2474- 200	WPEP Saginaw, Mich.	2442- 500	WQFO Lancaster, O.	2430- 200
WJNY Jamestown, N. Y.	2422- 100	WPET Lexington, Ky.	1706- 500	WQFQ Lafayette, Ind.	2490- 200
WKMP Kenton, O.	2474- 100	WPFM Muskegon, Mich.	2442- 300	WQFU Sharon, Pa.	2482- 50
WKMS Rockland, Me.	2422- 50	WPFH Reading, Pa.	2442- 100	WQFV Augusta, Ga.	2414- 250
WLCP Laurel, Miss.	2490- 50	WPFJ Jacksonville, Fla.	2442- 400	WQFX Wakegan, Ill.	1714- 100
WMCN Morristown, Pa.	2366- 500	WPFH Baltimore, Md.	2414- 500	WQFY Mansfield, O.	2474- 250
WMDZ Indianapolis, Ind.	2442- 300	WPFK Columbus, Ga.	2414- 250	WQIG Gadsden, Ala.	2382- 250
WMJ Buffalo, N. Y.	2422- 500	WPFK Hackensack, N.J.	2430- 500	WQRK Ann Arbor, Mich.	2466- 150
WMO Highland Park, Mich.	2414- 50	WPFM Birmingham, Ala.	2382- 400	WQRW Newark, O.	2430- 50
WMPB Brockton, Mass.	1714- 50	WPFN Fairhaven, Mass.	1714- 100	WQTQ Bueyrus, O.	2474- 100
WMPD Waukesha, Wisc.	2450- 250	WPFQ Knoxville, Tenn.	2474- 500	WRAY Marion, Ind.	2490- 150
WMPF Elkhorn, Wisc.	2382- 250	WPEP Clarksburg, W. Va.	2490- 30	WRBH Cleveland, O.	2458- 500
WMPF Waycross, Ga.	2414- 50	WPFQ Swarthmore, Pa.	2474- 50	WRDR Grosse Pointe, Mich.	2466- 350
WMPG Greenville, Miss.	2490- 50	WPFH Birmingham, Ala.	2382- 1000	WRGQ Danville, Ill.	2458- 50
WMPH Newport, R.I.	1714- 50	WFFS Asheville, N.C.	2474- 500	WRHT Nashville, Tenn.	2422- 250
WMPI Anderson, Ind.	2442- 100	WFFT Tampa, Fla.	2466- 200	WRIC Chillicothe, O.	2430- 200
WMPJ Clinton, Ill.	2458- 40	WPFU Portland, Me.	2422- 100	WRJF Columbus, Ind.	2442- 50
WMPK Fremont, O.	2474- 200	WPFV Pawtucket, R.I.	2466- 50	WRJG Glen Cove, N. Y.	2490- 50
WMPK La Porte, Ind.	2490- 100	WPFW Bridgeport, Ct.	2466- 50	WRJK Monroe Township, Wis.	2382- 200
WMPM Montgomery, Ala.	2382- 500	WPFY Yonkers, N. Y.	2442- 400	WRJP Brainerd, Minn.	2406- 50
WMPN Needham, Mass.	1714- 50	WPFZ Miami, Fla.	2442- 1000	WRJW Americus, Ga.	2414- 50
WMPQ Logansport, Ind.	2490- 150	WPGA Bay City, Mich.	2466- 300	WRLM Battle Creek, Mich.	2442- 50
WMPR Revere, Mass.	1714- 50	WPGB Port Huron, Mich.	2466- 300	WRLU Miami, Fla.	2442- 50
WMPV Valparaiso, Ind.	2490- 100	WPDG Rockford, Ill.	2458- 100	WRMB Travers City, Mich.	2442- 16
WMPW Waterbury, Ct.	2466- 50	WPGF Providence, R.I.	1714- 150	WRMF Nassau Co., N. Y.	2490- 25
WMVP W. Radford, Va.	2450- 100	WPGH Albany, N. Y.	2414- 300	WRNA Waltham, Mass.	1714- 50
WMWP Westport, Mass.	1714- 50	WPGI Portsmouth, O.	2430- 200	WRNC Vicksburg, Miss.	2490- 50
WNFP Niagara Falls, N. Y.	2422- 125	WPGJ Utica, N. Y.	2414- 100	WRND Port Jefferson, N. Y.	2490- 75
WPDA Tulare, Calif.	2414- 150	WPGK Cranston, R.I.	2466- 50	WRNE Patchogue, N. Y.	2490- 75
WPDB Chicago, Ill.	1714- 500	WPLG Binghamton, N. Y.	2442- 400	WROM Bristol, Va.	2450- 10
WPDC Chicago, Ill.	1714- 500	WPLH So. Bend, Ind.	2490- 100	WRQF Niles, Mich.	2442- 100
WPDD Chicago, Ill.	1714- 500	WPGP Muncie, Ind.	2442- 100	WRQM Gallon, O.	2474- 100
WPDE Louisville, Ky.	2442- 200	WPGT New Castle, Pa.	2482- 50	WSAG Ashland, Ky.	2430- 200
WPDG Youngstown, O.	2458- 500	WPGU Cohasset, Mass.	1714- 50	WSKO Belvidere, Ill.	2458- 100
WPDH Richmond, Ind.	2442- 100	WPGW Mobile, Ala.	2382- 400	WSKP Mishawka, Ind.	2490- 50
WPDI Columbus, O.	2430- 250	WPGX Worcester, Mass.	2466- 100	WSKQ Winchester, Va.	2422- 300
WPDK Milwaukee, Wisc.	2450- 1000	WPGZ Johnson City, Tenn.	2474- 100	WSKZ Centralia, Ill.	2458- 50
WPDL Lansing, Mich.	2442- 100	WPHA Fitchburg, Mass.	2466- 50	WSOJ Grand Haven, Mich.	2442- 100
WPDM Dayton, O.	2430- 400	WPHD Steubenville, O.	2458- 100	WSPF Scotch Plains, N.J.	2430- 50
WPDN Auburn, N. Y.	2382- 50	WPHF Richmond, Va.	2450- 400	WSPX Jackson, O.	2430- 200
WPDO Akron, O.	2458- 250	WPHI Charleston, W. Va.	2490- 50	WSRY Goshen, Ind.	2490- 100
WPDP Philadelphia, Pa.	2474- 500	WPHJ Fairmont, W. Va.	2490- 100	WSSC Spartanburg, S.C.	2430- 250
WPDR Rochester, N. Y.	2422- 500	WPHN Tampa, Fla.	2466- 100	WSTJ St. Joseph, Mich.	2442- 500
WPDT Kokoma, Ind.	2490- 250	WPHO Zanesville, O.	2430- 50	WSTU Kankakee, Ill.	2458- 250
WPDU Pittsburgh, Pa.	1714- 400	WPHP Jackson, Mich.	2466- 50	WSVC Malden, Mass.	1714- 50
WPDV Charlotte, N.C.	2458- 500	WPHO Parkersburg, W. Va.	2490- 50	WSVP Noblesville, Ind.	2442- 50
WPDW District of Columbia, D.C.	2422- 400	WPHV Bristol, Va.	2450- 50	WSYC Richmond, Va.	2450- 400
WPDY Detroit, Mich.	2414- 500	WPHY Elizabethton, Tenn.	2474- 100	WSYV Warwick, R.I.	2466- 50
		WPHZ Oil City, Pa.	2482- 50	WTOP Tiffin, O.	2474- 100

STATE POLICE

Abbreviations: P portable, PM portable mobile

KAAS Sacramento, Cal.	1682- 500	KGHQ Chinook Pass, Wash.	2490- 65	KNFO Storm Lake, Ia.	1682- 400
KAAC Fairfield, Ia.	1682- 500	KHAD (P) Ark.	1722- 500	KNFS Chehalls, Wash.	2490- 50
KACD Atlantic, Ia.	1682- 500	KHPA Lees Summit, Mo.	1674- 1000	KNFX Ellensburg, Wash.	2490- 50
KADJ Davis, Cal.	1682- 5000	KHPB Macon, Mo.	1674- 1000	KNFY Nr. Ilwaco, Wash.	2490- 25
KADW (PM) Ia.	1682- 50	KHPK Kirkwood, Mo.	1674- 1000	KNGA Goldendale, Wash.	2490- 100
KAIV Ferris, Cal.	2244- 40	KHPD Springfield, Mo.	1674- 1000	KNGB Nr. Yakima, Wash.	2490- 160
KAPA (PM) Cal.	1682- 50	KHPE Poplar Bluff, Mo.	1674- 1000	KNGC Vancouver, Wash.	2490- 160
KAPI Grass Valley, Cal.	1682- 250	KHPF Nr. Jefferson City, Mo.	1674- 1000	KNGD Walla Walla, Wash.	2490- 75
KAXV Colville, Wash.	2490- 50	KHPF Nr. Ft. Leonard Wood, Mo.	1674- 1000	KNGG Phoenix, Ariz.	1698- 1000
KAZZ Topeka, Kan.	1698- 500		1674- 300	KNGQ Wenatchee, Wash.	2490- 250
KBIE (PM Aircraft) Wash.	2490- 50	KIUK (P) Mo.	1674- 150	KNGR Spokane, Wash.	2490- 250
KBKK Kelso, Wash.	2490- 250	KNFD (Boat J.R. Rogers)		KNGZ Ephrata, Wash.	2490- 100
KBPW Hoquiam, Wash.	2490- 200		Wash. 2490- 50	KNHK Redwood Falls, Minn.	1658- 400
KBSL Newport, Ark.	1722- 500	KNFG Olympia, Wash.	2490- 250	KOHA Astoria, Ore.	1706- 100
KGHE Snoqualmie Pass, Wash.	2490- 160	KNFK Bellingham, Wash.	2490- 160	KOHC Coquille, Ore.	1706- 100
KGHO Des Moines, Ia.	1682- 1000	KNFN Cedar Falls, Ia.	1682- 400	KOHD The Dalles, Ore.	1706- 100

KOHE Eugene, Ore.	1706- 100	KTXF Ft. Worth, Tex.	1658- 500	WPIF Boat Elizabeth C, N.J.	1610- 30
KOHH (PM) Ore.	1706- 40	KWHA Rock Springs, Wyo.	1642- 300	WPSF Harrisburg, Pa.	1674-1000
KOHJ Santian Junction, Ore.	1706- 50	KWHD Rawlings, Wyo.	1642- 300	WPSF (PM) Pa.	1674- 40
KOHK Klamath Falls, Ore.	1706-1000	KWHE Sheridan, Wyo.	1642- 300	WPVV So. Charleston, W. Va.	1626-1000
KOHL Lagrande, Ore.	1706-1000	KWHF Casper, Wyo.	1642-1000	WPVV Yarmouth, Mass.	1666- 300
KOHM Nr. Portland, Ore.	1706- 500	WAEY Princess Anne Co., Va.	1690- 360	WQFE Seymour, Ind.	1634-1000
KOHN Bend, Ore.	1706- 500	WAHO (PM) Ind.	1634- 120	WQFT (P) O.	1730- 500
KOHO John Day, Ore.	1706- 100	WAHP (PM) Ind.	1634- 120	WQFW Columbia City, Ind.	1634-1000
KOHQ Nr. Medford, Ore.	1706- 500	WAHQ (PM) Ind.	1634- 120	WQGB Putnamville, Ind.	1634- 500
KOHR Roseberg, Ore.	1706- 250	WAHR (PM) Ind.	1634- 120	WQPC Chicago, Ill.	1610-1000
KOHS Salem, Ore.	1706-1000	WAKY (PM) Ind.	1698- 250	WQPD Duquoin, Ill.	1610-1000
KOHU Burns, Ore.	1706- 100	WAMF (P) Penn.	1674- 500	WQPF Nr. Effingham, Ill.	1610-1000
KOHY Nr. Odell Lake, Ore.	1706- 50	WAMV St. Paul, Minn.	1658-1000	WQPG Nr. Sterling, Ill.	1610-1000
KOHZ (PM) Ore.	1706- 50	WANH Raleigh, N.C.	1658-1000	WQPL Nr. Peoria, Ill.	1610- 250
KOSC (P) Okla.	1626- 150	WANI Williamston, N.C.	1658-1000	WQPM Nr. Macomb, Ill.	1610-1000
KOSE (PM) Okla.	1626- 30	WANJ Swannanoa, N.C.	1658-1000	WQPP Nr. Pontiac, Ill.	1610-1000
KOSF (PM) Okla.	1626- 30	WANK Salisbury, N.C.	1658-1000	WQPS (PM) Ill.	1610- 45
KOSO Nr. Oklahoma City, Okl.	1626-1000	WANL Elizabethtown, N.C.	1658-1000	WGPX (P) Ill.	1610- 168
KOSP (P) Okla.	1626- 150	WBII Coffersville, Ind.	1634- 500	WQPY (P) Ill.	1610- 168
KOSR (P) Okla.	1626- 150	WBKU Bourne, Mass.	1666- 350	WRBE (P) Mass.	1666- 100
KOSU Claremore, Okla.	1626- 150	WBLU Patrol Boat No. 1 (PM)		WRDH Houghton Lake, Mich.	1642-5000
KOSW McAlester, Okla.	1626- 150			WRDP Paw Paw, Mich.	1642-1000
KOSX Clinton, Okla.	1626- 150	WBMO Charlestown, Ind.	1634- 60	WRDS East Lansing, Mich.	1642-5000
KOSY Lawton, Okla.	1626- 150	WBNV Augusta, Me.	1642-1000	WRJI Jackson, Miss.	1690-2500
KPHI Government Camp, Ore.	1706- 50	WBSP Beckley, W. Va.	1626-1000	WRMP Romney, W. Va.	1626-1000
		WBVM Jordonia, Tenn.	1618-1000	WRNR Pendleton, Ind.	1634- 120
KQDO San Luis Obispo, Cal.	1682-1000	WBVP Boston, Mass.	1666- 250	WROR West Lafayette, Ind.	1634- 500
KQDY Mason City, Wash.	2490- 100	WBXQ Wytheville, Va.	1690-1000	WRPC (P) W. Va.	1626- 150
KQEK Pasco, Wash.	2490- 100	WDCW (P) Ohio	1730- 500	WRPT Concord, N. H.	1682-1000
KQJY Tacoma, Wash.	2490- 250	WEVN Nr. Belair, Md.	1698- 250	WRSA Scituate, R. I.	1634-1000
KQMA Keller Ferry, Wash.	2490- 25	WGSF Atlanta, Ga.	1666-1000	WRSH (PM) Ind.	1634- 120
KQSR El Dorado, Ark.	1722- 500	WHWN Waterloo, Md.	1698- 250	WRSL (Boat Navigator) N.J.	1610- 25
KQUI Newhall, Cal.	1682- 500	WLSP Baton Rouge, La.	1682-1000	WRSM (Boat Transit) N.J.	1610- 25
KRAD Alexandria, La.	1682- 500	WMP Framingham, Mass.	1666-1000	WRSN (Boat Director) N.J.	1610- 25
KRAH (P, PM) Wash.	2490- 50	WMSC Cumberland, Md.	1698- 250	WSIJ Nr. Swainsboro, Ga.	1666-1000
KRAI (P, PM) Wash.	2490- 50	WMSE Easton, Md.	1698- 250	WSIK Nr. Albany, Ga.	1666-1000
KRAM (P, PM) Wash.	2490- 50	WMSF Frederick, Md.	1698- 250	WSIN Griffin, Ga.	1666- 500
KRGL (PM) Nev.	1634- 30	WMSH Conowingo, Md.	1698- 250	WSPH Chesterfield Co., Va.	1690-1000
KRGS Port Angeles, Wash.	2490- 100	WMSP NCBIY Mich.	1642- 30	WSPJ (PM) Ind.	1634- 60
KRHX Ft. Lewis, Wash.	2490- 75	WMSR Randallstown, Md.	1698- 250	WSPL Elkins, W. Va.	1626-1000
KRMP Reno, Nev.	1634-1000	WMMV Moundsville, W. Va.	1626-1000	WSPZ (Boat Anne E) N.J.	1610- 30
KSCO Oroville, Cal.	1682-1000	WPEL Bridgewater, Mass.	1666-1000	WSQL Holden, Mass.	1666- 500
KSCY Yreka, Cal.	1682- 350	WPEV (P) Mass.	1666- 50	WSQP (P) Mass.	1666- 35
KSPA (P, PM) La.	1682- 50	WPEW Northampton, Mass.	1666-1000	WSTR Thomaston, Me.	1642- 300
KSPB Lake Charles, La.	1682- 250	WPGC S. Schenectady, N.Y.	1658-5000	WSUA Nr. Chapmanville, W. Va.	
KSPC Monroe, La.	1682- 300	WPGG Findlay, O.	1730- 500		1626-1000
KSPF Franklin, La.	1682- 250	WPGONr. Columbus, O.	1730-1000	WSWD Wells, Me.	1642- 100
KSPG (P, PM) La.	1682- 25	WPHC Nr. Massillon, O.	1730- 400	WSWV Shinnston, W. Va.	1626-1000
KSPL Leesville, La.	1682- 100	MPHE Indianapolis, Ind.	1634-1000	WSYD (Patrol Boat) Me.	1642- 25
KSPR Redding, Cal.	1682-1000	WPHK Nr. Wilmington, O.	1730- 400	WSYO (P) N.Y.	1658- 250
KTXA Austin, Tex.	1658- 600	WPHS Nr. Chesterton, Ind.	1634-1000	WSYX Boothbay Harbor, Me.	1642- 25
KTXA (PM) Texas	1658- 36	WPHT Nr. Cambridge, O.	1730- 400	WWSG Salisbury, Md.	1698- 250
KTXB (P) Texas	1658- 400	WPHU Jasper, Ind.	1634-1000		

MARINE FIRE

KRMO Seattle, Wash.	35580-250	WKDT Detroit, Mich.	1630-500	WSKX New Orleans, La.	1630- 25
WDBE Portland, Me.	35580- 15	WNYF New York, N.Y.	1630-500	WSKW New Orleans, La.	1630- 25
WEY Boston, Mass.	1630- 50	WNYF New York, N.Y.	35580-	WSKY New Orleans, La.	1630- 25
WEY Boston, Mass. (PM)	37740- 25	WNYF New York, N.Y.	37740-		

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- Output transformer construction, repair.
- Gang tuning condenser: Construction of rotor, stator; How capacity varies; Restringing 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.
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POLICE CALLS - LOW FREQUENCY LIST

WHITE'S RADIO LOG

SUMMER ISSUE
1945
July-August-Sept.



75c

SHORTWAVE - TELEVISION
FREQUENCY MODULATION
FOREIGN SHORTWAVE
PROGRAM SCHEDULES
NETWORK AFFILIATES
POLICE CALLS

V

WHITE'S RADIO LOG

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UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Watt Power listed is that used in Evening Broadcasting

Call Let'rs	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
KABC San Antonio, Texas (C.P. 680 K.C.-50,000 W.P.)	206.8-1450-		250	KFAB Lincoln, Nebr.	296.9-1110-		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
KALE Alexandria, La.	516.9- 580-		1000	KFAR Fairbanks, Alaska	454.3- 660-		10000
KALE Portland, Ore.	225.4-1330-		5000	KFBB Great Falls, Mont.	228.9-1310-		5000
KALL Salt Lake City, U. (C.P.)	329.5- 910-		1000	KFBC Cheyenne, Wyo.	241.8-1240-		250
KAND Corsicana, Texas	223.7-1340-		250	KFBI Wichita, Kansas	280.2-1070-		1000
KANS Wichita, Kansas	241.8-1240-		250	KFBK Sacramento, Calif.	196.1-1530-		10000
KARK Little Rock, Ark.	325.9- 920-		5000	KFDA Amarillo, Texas	243.8-1230-		250
KARM Fresno, Calif.	209.7-1430-		5000	KFDM Beaumont, Texas	535.4- 560-		1000
KASA Elk City, Okla.	241.8-1240-		100	KFEL Denver, Colo.	315.6- 950-		5000
KAST Astoria, Ore.	243.8-1230-		250	KFEQ St. Joseph, Mo.	440.9- 680-		5000
KATE Albert Lea, Minn.	206.8-1450-		250	KFFA Helena, Ark.	201.2-1490-		250
KAVE Carlsbad, N.M.	241.8-1240-		250	KFGQ Boone, Iowa	238.0-1260-		250
KBIX Muskogee, Okla.	201.2-1490-		250	KFH Wichita, Kansas	225.4-1330-		5000
KBIZ Ottumwa, Iowa	241.8-1240-		250	KFI Los Angeles, Calif.	468.5- 640-		50000
KBKR Baker, Ore.	201.2-1490-		250	KFIO Spokane, Wash.	243.8-1230-		250
KBND Bend, Ore.	223.7-1340-		250	KFIZ Fond du Lac, Wisc.	206.8-1450-		250
KBON Omaha, Nebr.	201.2-1490-		250	KFJB Marshalltown, Iowa	243.8-1230-		250
KBPS Portland, Ore.	206.8-1450-		100	KFJI Klamath Falls, Ore.	241.8-1240-		100
KBST Big Spring, Texas	201.2-1490-		100	KFJM Grand Forks, N.D.	208.2-1440-		500
KBTM Jonesboro, Ark.	243.8-1230-		250	KFJZ Fort Worth, Texas	236.1-1270-		5000
KBUR Burlington, Iowa	201.2-1490-		250	KFKA Greeley, Colo.	329.5- 910-		1000
KBWD Brownwood, Texas	217.3-1380-		500	KFKU Lawrence, Kansas	239.9-1250-		1000
KCKN Kansas City, Kansas	223.7-1340-		250	KFLW Klamath Falls, Ore. (C.P.)	206.8-1450-		250
KCMC Texarkana, Texas	243.8-1230-		250	KFMB San Diego, Calif.	206.8-1450-		250
KCMO Kansas City, Mo.	202.6-1480-		5000	KFNF Shenandoah, Iowa	325.9- 920-		500
KCRA Sacramento, Calif.	223.7-1340-		250	KFOB Lincoln, Nebr.	241.8-1240-		250
KCRC Enid, Okla.	215.7-1390-		1000	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-		100	KFRO Longview, Texas	218.8-1370-		1000
KDON Monterey, Calif.	241.8-1240-		250	KFRU Columbia, Mo.	214.2-1400-		250
KDRD 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
KEBW Brownsville, Texas	201.2-1490-		250	KFVJ Los Angeles, Calif.	293.9-1020-		1000
XELA between Centralia & Chehalis, Wash.	204.0-1470-		1000	KFVS Cape Girardeau, Mo.	214.2-1400-		250
KSLD 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
KEJO 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
KEVP Seattle, Wash.	275.1-1090-		250	KFYO Lubbock, Texas	223.7-1340-		250
KEX Portland, Ore.	252.0-1190-		5000	KFYR Bismarck, N.D.	545.1- 550-		5000
KEYS Corpus Christi, Texas	201.2-1490-		250	KGA Spokane, Wash.	199.1-1510-		10000
				KGB San Diego, Calif.	220.4-1360-		1000
				KGBS Harlingen, Texas	241.8-1240-		250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KGEX Springfield, Mo.	238.0-1260		5000	KNX Los Angeles, Calif.	280.2-1070	5000	
KGCU Mandan, N.D.	236.1-1270		500	KOA Denver, Colo.	352.7- 850	5000	
KGCK Sidney, Mont.	202.6-1480		1000	KOAC Corvallis, Oregon	545.1- 550	1000	
KGDE Fergus Falls, Minn.	243.8-1230		250	KOAL Price, Utah	206.8-1450	250	
KGDM Stockton, Calif.	263.0-1140		5000	KOAM Pittsburg, Kansas	370.2- 810	1000	
KGEM Sterling, Colo.	243.8-1230		100	KOB Albuquerque, N.M.	389.4- 770	5000	
KGER Long Beach, Calif.	215.7-1390		5000	KOCA Kilgore, Texas	241.8-1240	250	
KGEE Kalispell, Mont.	223.7-1340		100	KOCK Tulare, Calif. (C.P.)	241.8-1240	250	
KGFF Shawnee, Okla.	206.8-1450		250	KOCY Oklahoma City, Okla.	223.7-1340	250	
KGFL Los Angeles, Calif.	243.8-1230		100	KODL The Dalles, Ore.	243.8-1230	250	
KGFL Roswell, N.M.	214.2-1400		100	KODY North Platte, Nebr.	241.8-1240	250	
KGFW Kearney, Nebr.	223.7-1340		250	KOH Reno, Nev.	475.9- 630	1000	
KGFX Pierre, S.D.	475.9- 630		200	KOIL Omaha, Nebr.	232.4-1290	5000	
KGGF Coffeyville, Kans.	434.5- 690		500	KOIN Portland, Ore.	309.1- 970	5000	
KGGM Albuquerque, N.M.	238.0-1260		1000	KOKO La Junta, Colo.	214.2-1400	250	
KGHF Pueblo, Colo.	222.1-1350		500	KOL Seattle, Wash.	230.6-1300	5000	
KGHI Little Rock, Ark.	243.8-1230		250	KOMA Oklahoma City, Okla.	197.4-1520	5000	
KGHL Billings, Mont.	379.5- 790		5000	KOME Tulsa, Okla.	223.7-1340	250	
KGIE Butte, Mont.	218.8-1370		5000	KOMO Seattle, Wash.	299.8-1000	5000	
KGIW Alamosa, Colo.	206.8-1450		250	KONO San Antonio, Texas	214.2-1400	250	
KGKB Tyler, Texas	201.2-1490		250	KONP Port Angeles, Wash.	206.8-1450	250	
KGKL San Angelo, Texas	214.2-1400		250	KOOS Coos Bay, Ore.	243.8-1230	250	
KGKO Fort Worth, Texas	526.0- 570		5000	KORE Eugene, Ore.	206.8-1450	250	
KGKY Scottsbluff, Nebr.	201.2-1490		250	KORN Fremont, Nebr.	214.2-1400	250	
KGLO Mason City, Iowa	230.6-1300		5000	KOTA Rapid City, S.D.			
KGLU Safford, Ariz.	206.8-1450		250	(C.P. 1380-5000)	214.2-1400	250	
KGMB Honolulu, Hawaii	508.2- 590		5000	KOTN Pine Bluff, Ark.	201.2-1490	250	
KGNC Amarillo, Texas	208.2-1440		1000	KOVC Valley City, N.D.	201.2-1490	250	
KGNO Dodge City, Kans.	218.8-1370		250	KOVO Provo, Utah	241.8-1240	250	
KGQ San Francisco, Calif.	370.2- 810		7500	KOWH Omaha, Nebr.	454.3- 660	500	
KGU Honolulu, Hawaii	394.5- 760		2500	KOY Phoenix, Ariz.	545.1- 550	1000	
KGVO Missoula, Mont.	232.4-1290		1000	KPAB Laredo, Texas	201.2-1490	250	
KGW Portland, Ore.	483.6- 620		5000	KPAD Port Arthur, Texas	239.9-1250	1000	
KGY Olympia, Wash.	241.8-1240		250	KPAS Pasadena, Calif.	270.1-1110	10000	
KHAS Hastings, Nebr.	243.8-1230		250	KPDN Pampa, Texas	223.7-1340	100	
KHBC Hilo, Hawaii	243.8-1230		250	KPFA Helena, Mont.	241.8-1240	250	
KHBG Okmulgee, Okla.	241.8-1240		250	KPHO Phoenix, Ariz.	243.8-1230	250	
KHJ Los Angeles, Calif.	322.4- 930		5000	KPKW Pasco, Wash. (C.P.)	227.3-1340	250	
KHMO Hannibal, Mo.	223.7-1340		250	KPLC Lake Charles, La.	201.2-1490	250	
KHQ Spokane, Wash.	508.2- 590		5000	KPLT Paris, Texas	201.2-1490	250	
KHSL Chico, Calif.	232.4-1290		1000	KPMC Bakersfield, Calif.	192.3-1560	1000	
KHUB Watsonville, Calif.	223.7-1340		250	KPO San Francisco, Calif.	440.9- 680	5000	
KICA Clovis, N.M.	241.8-1240		250	KPOF Denver, Colo.	329.5- 910	1000	
KICD Spencer, Iowa	241.8-1240		250	KPOW Powell, Wyo.	243.8-1230	250	
KID Idaho Falls, Idaho	222.1-1350		500	KPPC Pasadena, Calif.	241.8-1240	100	
KIDO Boise, Idaho	217.3-1380		1000	KPQ Wenatchee, Wash.	535.4- 560	1000	
KIEM Eureka, Calif.	202.6-1480		1000	KPRC Houston, Texas	315.6- 950	5000	
KIEV Glendale, Calif.	344.6- 870		250	KPRO Riverside, Calif.	208.2-1440	1000	
KILO Grand Forks, N.D.	208.2-1440		500	KQV Pittsburgh, Pa.	212.6-1410	1000	
KINY Juneau, Alaska	205.4-1460		5000	KQW San Jose, Calif.	405.2- 740	5000	
KIRO Seattle, Wash.	422.3- 710		5000	KRBA Lufkin, Texas	223.7-1340	250	
KIT Yakima, Wash.	234.2-1280		1000	KBBC Abilene, Texas	206.8-1450	250	
KIUL Garden City, Kans.	241.8-1240		250	KBEM Bozeman, Mont.	206.8-1450	250	
KIUN Pecos, Texas	214.2-1400		100	KRE Berkeley, Calif.	214.2-1400	250	
KIUP Durango, Colo.	214.2-1400		250	KRGV Weslaco, Texas	232.4-1290	1000	
KJBS San Francisco, Calif.	272.6-1100		500	KRIC Beaumont, Texas	206.8-1450	250	
KJR Seattle, Wash.	315.6- 950		5000	KRIS Corpus Christi, Texas	220.4-1360	1000	
KLBM La Grande, Ore.	206.8-1450		250	KRJJ Miles City, Mont.	223.7-1340	250	
KLCN Blytheville, Ark.	333.1- 900		1000	KRKD Los Angeles, Calif.	260.7-1150	1000	
KLO Ogden, Utah	209.7-1430		5000	KRKO Everett, Wash.	214.2-1400	250	
KLPM Minot, N.D.	215.7-1390		1000	KRLC Lewiston, Idaho	214.2-1400	250	
KLRA Little Rock, Ark.	211.1-1010		5000	KRLD Dallas, Texas	277.6-1080	5000	
KLS Oakland, Calif.	228.9-1310		1000	KRLH Midland, Texas	243.8-1230	250	
KLUF Galveston, Texas	214.2-1400		250	KRMD Shreveport, La.	223.7-1340	250	
KLX Oakland, Calif.	329.5- 910		1000	KBNR Roseburg, Ore.	201.2-1490	250	
KLZ Denver, Colo.	535.4- 560		5000	KRNT Des Moines, Iowa	222.1-1350	5000	
KMA Shenandoah, Iowa	312.3- 960		5000	KROC Rochester, Minn.	223.7-1340	250	
KMAC San Antonio, Texas	241.8-1240		250	KROD El Paso, Texas	499.7- 600	500	
KMBC Kansas City, Mo.	305.9- 980		5000	KROS Clinton, Iowa	223.7-1340	250	
KMED Medford, Ore.	208.2-1440		1000	KROW Oakland, Calif.	312.3- 960	1000	
KMJ Fresno, Calif.	516.9- 580		5000	KROY Sacramento, Cal.	241.8-1240	250	
KMLE Monroe, La.	243.8-1230		250	KREV Sherman, Texas	329.5- 910	1000	
KMMJ Grand Island, Nebr.	399.8- 750		1000	KRSC Seattle, Wash.	260.7-1150	1000	
KMO Tacoma, Wash.	220.4-1360		5000	KSAC Manhattan, Kansas	516.9- 580	500	
KMOX St. Louis, Mo.	267.7-1120		5000	KSAL Salina, Kansas	260.7-1150	1000	
KMPX Los Angeles, Calif.	422.3- 710		10000	KSAM Huntsville, Texas	201.2-1490	250	
KMTR Los Angeles, Calif.	526.0- 570		1000	KSAN San Francisco, Calif.	206.8-1450	250	
KMYC Marysville, Calif.	206.8-1450		250	KSCJ Sioux City, Iowa	220.4-1360	5000	
KMYR Denver, Colo.	223.7-1340		250	KSD St. Louis, Mo.	545.1- 550	1000	
KNAK Salt Lake City, Utah	214.2-1400		250	KSEI Pocatello, Idaho	322.4- 930	250	
KNEI Brady, Texas	201.2-1490		250	KSFO San Francisco, Calif.	535.4- 560	1000	
KNET Palestine, Texas	206.8-1450		100	KSJB Jamestown, N.D.	499.7- 600	100	
KNOE Monroe, La.	206.8-1450		250	KSKY Dallas, Texas	454.3- 660	1000	
KNOW Austin, Texas	201.2-1490		250	KSL Salt Lake City, Utah	258.5-1160	5000	

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KSLM Salem, Ore.	215.7	1390	1000	KWSC Pullman, Wash.	239.9	1250	5000
KSMA Santa Maria, Calif. (C.P.)	206.8	1450	250	KWTO Springfield, Mo.	536.4	560	1000
KSO Des Moines, Iowa	205.4	1460	5000	KWYO Sheridan, Wyo.	214.2	1400	250
KSOO Sioux Falls, S.D.	263.0	1140	5000	KXA Seattle, Wash.	389.4	770	1000
KSEO Santa Rosa, Calif.	222.1	1350	1000	KXEL Waterloo, Ia.	194.1	1540	5000
KSTP St. Paul, Minn.	199.9	1500	5000	KXL Portland, Ore.	399.8	750	1000
KSUB Cedar City, Utah	223.7	1340	250	KXO El Centro, Calif.	243.8	1230	250
KSUN Lowell, Ariz.	243.8	1230	250	KXOA Sacramento, Calif.	201.2	1490	250
KSVO Lawton, Okla.	260.7	1150	250	KXOK St. Louis, Mo.	475.9	630	5000
KTAB Phoenix, Ariz.	483.6	620	5000	KXOX Sweetwater, Texas	241.8	1240	250
KTBC Austin, Texas	508.2	590	250	KXRO Aberdeen, Wash.	223.7	1340	250
KTBI Tacoma, Wash.	201.2	1490	250	KXYZ Houston, Texas	227.1	1820	5000
KTBS Shreveport, La.	202.6	1480	1000	KYA San Francisco, Calif.	238.0	1260	1000
KTEM Temple, Texas	214.2	1400	250	KYCA Prescott, Ariz.	201.2	1490	250
KTFI Twin Falls, Idaho	236.1	1270	1000	KYOS Merced, Cal.	201.2	1490	250
KTHS Hot Springs, Ark.	275.1	1090	1000	KYSM Mankato, Minn.	243.8	1230	250
KTHE Houston, Texas	243.8	1230	250	KYUM Yuma, Ariz.	241.8	1240	250
KTCC Visalia, Calif.	319.0	940	5000	KYW Philadelphia, Pa.	282.8	1060	5000
KTKN Ketchikan, Alaska	322.4	930	1000	WAAB Worcester, Mass.	208.2	1440	5000
KTMS Santa Barbara, Calif.	239.9	1250	1000	WAAC Chicago, Ill.	315.6	950	1000
KTNM Tucumcari, N.M.	214.2	1400	250	WAAT Newark, N.J.	309.1	970	1000
KTOH Lihue, Hawaii	201.2	1490	250	WABC New York, N.Y.	340.7	880	5000
KTOK Oklahoma City, Okla.	214.2	1400	250	WABI Bangor, Me.	329.5	910	5000
KTRB Modesto, Calif.	348.6	860	1000	WABY Albany, N.Y.	214.2	1400	250
KTRH Houston, Texas	405.2	740	5000	WACO Waco, Texas	206.8	1450	250
KTRI Sioux City, Iowa	206.8	1450	250	WADO Tallmadge, Ohio	222.1	1350	5000
KTSA San Antonio, Texas	545.1	550	1000	WAGA Atlanta, Ga.	508.2	590	5000
KTSM El Paso, Texas	217.3	1380	500	WAGE Syracuse, N.Y.	483.6	620	1000
KTSW Emporia, Kansas	214.2	1400	250	WAGF Dothan, Ala.	214.2	1400	250
KTTS Springfield, Mo.	214.2	1400	250	WAGM Presque Isle, Me.	206.8	1450	100
KTUC Tucson, Ariz.	214.2	1400	250	WAIM Anderson, S.C.	243.8	1230	250
KTUL Tulsa, Okla.	209.7	1430	5000	WAIB Winston-Salem, N.C.	223.7	1340	250
KTW Seattle, Wash.	239.9	1250	1000	WAIT WCBF, Inc., Chicago, Ill.	365.6	820	5000
KTYW Yakima, Wash.	205.4	1460	500	WAJR Morgantown, W. Va.	243.8	1230	250
KUJN Grants Pass, Ore.	223.7	1340	250	WAKR Akron, Ohio	188.7	1590	5000
KUJ Walla Walla, Wash.	211.1	1420	1000	WALA Mobile, Ala.	212.6	1410	5000
KUOA Siloam Springs, Ark.	232.4	1290	5000	WALB Albany, Ga.	188.7	1590	1000
KUOM Minneapolis, Minn.	389.4	770	5000	WALL Middletown, N.Y.	223.7	1340	250
KUSD Vermillion, S.D.	325.9	920	500	WALV Richmond, Va. (C.P.)	206.8	1450	250
KUTA Salt Lake City, Utah	526.0	570	5000	WAML Laurel, Miss.	223.7	1340	250
KVAK Atchison, Kansas	206.8	1450	250	WAOV Vincennes, Ind.	206.8	1450	250
KVAN Vancouver, Wash.	329.5	910	500	WAPI Birmingham, Ala.	280.2	1070	5000
KVCV Redding, Calif.	243.8	1230	250	WAPO Chattanooga, Tenn.	260.7	1150	1000
KVEC San Luis Obispo, Calif.	243.8	1230	250	WARM Scranton, Pa.	214.2	1400	250
KVFD Fort Dodge, Iowa	214.2	1400	250	WASK Lafayette, Ind.	206.8	1450	250
KVGB Great Bend, Kansas	214.2	1400	250	WATL Atlanta, Ga.	214.2	1400	250
KVI Tacoma, Wash.	526.0	570	5000	WATN Watertown, N.Y.	241.8	1240	250
KVIC Victoria, Texas	223.7	1340	250	WATR Waterbury, Conn.	227.1	1320	1000
KVNU Logan, Utah	243.8	1230	250	WATT Cadillac, Mich. (C.P.)	241.8	1240	250
KVOA Tucson, Ariz.	232.4	1290	1000	WATW Ashland, Wisc.	214.2	1400	250
KVOD Denver, Colo.	475.9	630	5000	WAVE Louisville, Ky.	309.1	970	5000
KVOE Santa Ana, Calif.	201.2	1490	250	WAWZ Zarephath, N.J.	217.3	1380	1000
KVOL Lafayette, La.	223.7	1340	250	WAYS Charlotte, N.C.	491.5	610	1000
KVOO Tulsa, Okla.	256.3	1170	5000	WAYX Waycross, Ga.	243.8	1230	250
KVOP Plainview, Texas	214.2	1400	250	WAZL Hazleton, Pa.	206.8	1450	250
KVOR Colorado Springs, Colo.	230.6	1300	1000	WBAA West Lafayette, Ind.	325.9	920	1000
KVOS Bellingham, Wash.	379.5	790	250	WBAB Atlantic City, N.J.	201.2	1490	250
KVOX Moorhead, Minn.	223.7	1340	250	WBAC Cleveland, Tenn. (C.P.)	223.7	1340	250
KVRS Rock Springs, Wyo.	214.2	1400	250	WBAL Baltimore, Md.	275.1	1090	5000
KVSF Santa Fe, N.M.	223.7	1340	100	WBAP Fort Worth, Texas	365.6	820	5000
KVSO Ardmore, Okla.	241.8	1240	250	WBAX Wilkes-Barre, Pa.	241.8	1240	100
KVWC Vernon, Texas	201.2	1490	250	WBBE Burlington, N.C.	325.9	920	1000
KWAL Wallace, Idaho	206.8	1450	250	WBBL Richmond, Va.	241.8	1240	100
KWAT Watertown, S.D.	241.8	1240	250	WBMM Chicago, Ill.	384.4	780	5000
KWBU Corpus Christi, Texas	291.1	1030	5000	WBRR Brooklyn, N.Y.	225.4	1330	1000
KWBW Hutchinson, Kans.	206.8	1450	250	WBBS Ponca City, Okla.	243.8	1230	250
KWEW Hobbs, N.M.	201.2	1490	100	WBGM Bay City, Mich.	208.2	1440	500
KWFC Hot Springs, Ark.	223.7	1340	250	WBEN Buffalo, N.Y.	322.4	930	5000
KWFT Wichita Falls, Texas	483.6	620	1000	WBHP Huntsville, Ala.	243.8	1230	250
KWKG Stockton, Calif.	243.8	1230	250	WBIG Greensboro, N.C.	204.0	1470	5000
KWIL Albany, Ore.	241.8	1240	250	WBIR Knoxville, Tenn.	241.8	1240	250
KWJB Globe, Ariz.	241.8	1240	250	WBLJ Dalton, Ga.	243.8	1230	250
KWJJ Portland, Ore.	277.6	1080	1000	WBLK Clarksburg, W. Va.	214.2	1400	250
KWK St. Louis, Mo.	217.3	1380	1000	WBML Macon, Ga.	241.8	1240	250
KWKH Shreveport, La.	285.3	1130	5000	WBNS Columbus, Ohio	205.4	1460	1000
KWKW Pasadena, Calif.	209.7	1430	1000	WBNS New York, N.Y.	217.3	1380	5000
KWLC Decorah, Iowa	241.8	1240	250	WBNY Buffalo, N.Y.	214.2	1400	250
KWLK Longview, Wash.	214.2	1400	250	WBOC Salisbury, Md.	243.8	1230	250
KWLM Willmar, Minn.	223.7	1340	250	WBOV Terre Haute, Ind.	243.8	1230	250
KWNO Winona, Minn.	243.8	1230	250	WBRC Birmingham, Ala.	312.3	960	5000
KWOC Poplar Bluff, Mo.	223.7	1340	250	WBRE Wilkes-Barre, Pa.	223.7	1340	250
KWON Bartlesville, Okla.	214.2	1400	250	WBRR Pittsfield, Mass.	223.7	1340	250
KWOS Jefferson City, Mo.	241.8	1240	250	WBWW Welch, W. Va.	223.7	1340	250
KWEC Pendleton, Ore.	241.8	1240	250	WBBY Waterbury, Ct.	188.7	1590	1000

Call Let'rs	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
WBT Charlotte, N.C.	270.1	1110	50000	WENT Gloversville, N.Y.	223.7	1340	250
WBT Batavia, N.Y.	201.2	1490	250	WENY Elmira, N.Y.	243.8	1230	250
WBTH Williamson, W.Va.	214.2	1400	250	WEOA Evansville, Ind.	214.2	1400	250
WBTH Danville, Va.	214.2	1400	250	WERC Erie, Pa.	243.8	1230	250
WBYN Brooklyn, N.Y.	209.7	1430	500	WEST Easton, Pa.	212.2	1400	250
WBZ Boston, Mass.	291.1	1030	50000	WESX Salem, Mass.	243.8	1230	250
WBZA Springfield, Mass.	291.1	1030	1000	WEVD New York, N.Y.	225.4	1330	5000
WCAE Pittsburgh, Pa.	239.9	1250	5000	WEW St. Louis, Mo.	389.4	770	1000
WCAL Northfield, Minn.	389.4	770	5000	WEXL Royal Oak, Mich.	223.7	1340	250
WCAM Camden, N.J.	228.9	1310	500	WFAA Dallas, Texas	365.6	820	50000
WCAO Baltimore, Md.	499.7	600	5000	WFAS White Plains, N.Y.	243.8	1230	250
WCAP Asbury Park, N.J.	228.9	1310	500	WFBC Greenville, S.C.	225.4	1330	5000
WCAR Pontiac, Mich.	265.3	1130	1000	WFBG Altoona, Pa.	223.7	1340	250
WCAT Rapid City, S.D.	243.8	1230	250	WFBL Syracuse, N.Y.	215.7	1390	5000
WCAU Philadelphia, Pa.	247.8	1210	50000	WFBO Indianapolis, Ind.	238.0	1260	5000
WCAX Burlington, Vt.	483.6	620	1000	WFBR Baltimore, Md.	230.6	1300	5000
WCZA Carthage, Ill.	277.6	1080	250	WFCA Pawtucket, R.I.	211.1	1420	1000
WCBI Columbus, Miss.	223.7	1340	250	WFDF Flint, Mich.	329.5	910	1000
WCBM Baltimore, Md.	214.2	1400	250	WFEA Manchester, N.H.	218.8	1370	5000
WCBS Springfield, Ill.	206.8	1450	250	WFEF Sylacauga, Ala.	223.7	1340	250
WCBT Roanoke Rapids, N.C.	243.8	1230	250	WFHR Wisconsin Rapids, Wisc.	223.7	1340	250
WCCO Minneapolis, Minn.	361.2	830	50000	WFIG Sumter, S.C.	223.7	1340	250
WCED Du Bois, Pa.	243.8	1230	250	WFIL Philadelphia, Pa.	535.4	560	1000
WCFL Chicago, Ill.	299.8	1000	10000	WFIN Findlay, Ohio	225.4	1330	1000
WCHS Charleston, W.Va.	516.9	580	5000	WFLA Tampa, Fla.	309.1	970	5000
WCHV Charlottesville, Va.	241.8	1240	250	WFMD Frederick, Md.	322.4	930	500
WCKY Cincinnati, Ohio	196.1	1530	50000	WFMJ Youngstown, Ohio	206.8	1450	250
WCLE Cleveland, Ohio (C.P.640-1000)	491.5	610	500	WFNC Fayetteville, N.C.	206.8	1450	250
WLOJ Janesville, Wisc.	243.8	1230	250	WFOR Hattiesburg, Miss.	214.2	1400	250
WCLS Joliet, Ill.	223.7	1340	250	WFOY St. Augustine, Fla.	241.8	1240	250
WCMI Ashland, Ky.	223.7	1340	250	WFPG Atlantic City, N.J.	206.8	1450	250
WCNC Elizabeth City, N.C.	214.2	1400	250	WFTE Kingston, N.C.	243.8	1230	250
WCOA Pensacola, Fla.	218.8	1370	500	WFVA Fredericksburg, Va.	243.8	1230	250
WCOC Meridian, Miss.	329.5	910	1000	WGAA Cedartown, Ga.	223.7	1340	250
WCOL Columbus, Ohio	243.8	1230	250	WGAC Augusta, Ga.	241.8	1240	250
WCOP Boston, Mass.	260.7	1150	500	WGAL Lancaster, Pa.	201.2	1490	250
WCOS Columbia, S.C.	214.2	1400	250	WGAN Portland, Me.	535.4	560	5000
WCOU Lewiston, Me.	241.8	1240	250	WGAR Cleveland, Ohio	245.8	1220	5000
WCOV Montgomery, Ala.	241.8	1240	250	WGAU Athens, Ga.	223.7	1340	250
WCPO Cincinnati, Ohio	243.8	1230	250	WGBB Freeport, N.Y.	241.8	1240	100
WCRS Greenwood, S.C.	206.8	1450	250	WGBF Evansville, Ind.	234.2	1280	1000
WCRW Chicago, Ill.	241.8	1240	100	WGBG Greensboro, N.C.	305.9	980	1000
WCSC Charleston, S.C.	215.7	1390	1000	WGBI Scranton, Pa.	329.5	910	500
WCSH Portland, Me.	309.1	970	5000	WGBR Goldsboro, N.C.	214.2	1400	250
WDAE Tampa, Fla.	239.9	1250	5000	WGBS Miami, Fla.	422.3	710	10000
WDAF Kansas City, Mo.	491.5	610	5000	WGCM Gulfport, Miss.	241.8	1240	250
WDAK Columbus, Ga.	223.7	1340	250	WGES Chicago, Ill.	215.7	1390	5000
WDAN Danville, Ill.	201.2	1490	250	WGGA Gainesville, Ga.	241.8	1240	250
WDAS Philadelphia, Pa.	214.2	1400	250	WGH Newport News, Va.	223.7	1340	250
WDAY Fargo, N.D.	309.1	970	5000	WGIL Galesburg, Ill.	214.2	1400	250
WDBC Escanaba, Mich.	201.2	1490	250	WGKV Charleston, W.Va.	201.2	1490	100
WDBJ Roanoke, Va.	312.3	960	5000	WGL Fort Wayne, Ind.	206.8	1450	250
WDBO Orlando, Fla.	516.9	580	5000	WGN Chicago, Ill.	416.4	720	50000
WDEF Chattanooga, Tenn.	214.2	1400	250	WGNC Gastonia, N.C.	206.8	1450	250
WDEL Wilmington, Del.	260.7	1150	5000	WGNV Newburgh, N.Y.	245.8	1220	1000
WDEV Waterbury, Vt.	545.1	550	1000	WGOV Valdosta, Ga.	206.8	1450	250
WDGY Minneapolis, Minn.	265.3	1130	500	WGPC Albany, Ga.	206.8	1450	250
WDLF Panama City, Fla.	243.8	1230	250	WGR Buffalo, N.Y.	545.1	550	1000
WDMJ Marquette, Mich.	223.7	1340	250	WGRC Louisville, Ky.	214.2	1400	250
WDNC Durham, N.C.	201.2	1490	250	WGRM Greenwood, Miss.	241.8	1240	250
WDOD Chattanooga, Tenn.	228.9	1310	5000	WGST Atlanta, Ga.	325.9	920	1000
WDRG Hartford, Conn.	220.4	1360	5000	WGTC Greenville, N.C.	201.2	1490	250
WDSM Superior, Wisc.	243.8	1230	250	WGTM Wilson, N.C.	223.7	1340	250
WDSU New Orleans, La.	234.2	1280	5000	WGY Schenectady, N.Y.	370.2	810	50000
WDWS Champaign, Ill.	214.2	1400	250	WHA Madison, Wisc.	309.1	970	5000
WDZ Tuscola, Ill.	285.5	1050	1000	WHAI Greenfield, Mass.	241.8	1240	250
WEAF New York, N.Y.	454.3	660	50000	WHAM Rochester, N.Y.	254.1	1180	50000
WEAN Providence, R.I.	379.5	790	5000	WHAS Louisville, Ky.	356.9	840	50000
WEAU Eau Claire, Wisc.	379.5	790	1000	WHAT Philadelphia, Pa.	223.7	1340	100
WEBC Duluth, Minn.	227.1	1320	5000	WHAZ Troy, N.Y.	225.4	1330	1000
WEBQ Harrisburg, Ill.	241.8	1240	250	WHB Kansas City, Mo.	340.7	880	1000
WEBR Buffalo, N.Y.	223.7	1340	250	WHBB Selma, Ala.	201.2	1490	100
WEDC Chicago, Ill.	241.8	1240	250	WHBC Canton, Ohio	202.6	1480	1000
WEED Rocky Mount, N.C.	206.8	1450	250	WHBF Rock Island, Ill.	236.1	1270	5000
WEEL Boston, Mass.	508.2	590	5000	WHBI Newark, N.J.	234.2	1280	1000
WEEU Reading, Pa.	352.7	850	1000	WHBL Sheboygan, Wisc.	225.4	1330	250
WEGO Concord, N.C.	212.6	1410	1000	WHBQ Memphis, Tenn.	214.2	1400	250
WEIM Fitchburg, Mass.	223.7	1340	250	WHBU Anderson, Ind.	241.8	1240	250
WELI New Haven, Conn.	312.3	960	1000	WHBY Appleton, Wisc.	243.8	1230	250
WELL Battle Creek, Mich.	214.2	1400	250	WHCU Ithaca, N.Y.	344.6	870	1000
WELO Tupelo, Miss.	201.2	1490	250	WHDF Calumet, Mich.	214.2	1400	250
WEMP Milwaukee, Wisc.	223.7	1340	250	WHDH Boston, Mass.	352.7	850	5000
WENR Chicago, Ill.	336.9	890	50000	WHDL Olean, N.Y.	206.8	1450	250
				WHEB Portsmouth, N.H.	399.8	750	1000
				WHEC Rochester, N.Y.	205.4	1460	500

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WHFC Cicero, Ill.	206.8-1450-		250	WJPA Washington, Pa.	206.8-1450-		250
WHGB Harrisburg, Pa. (C.P.)	214.2-1400-		250	WJPF Herrin, Ill.	223.7-1340-		250
WHIO Dayton, Ohio	232.4-1290-		5000	WJPR Greenville, Miss.	223.7-1340-		250
WHIS Bluefield, W. Va.	208.2-1440-		500	WJR Detroit, Mich.	394.5- 760-		50000
WHIT New Bern, N.C.	206.8-1450-		250	WJRD Tuscaloosa, Ala.	243.8-1230-		250
WHIZ Zanesville, Ohio	241.8-1240-		250	WJTN Jamestown, N.Y.	241.8-1240-		250
WHJB Greensburg, Pa.	483.6- 620-		250	WJW Cleveland, Ohio	352.7- 850-		5000
WHK Cleveland, Ohio	211.1-1420-		5000	WJZ New York, N.Y.	389.4- 770-		50000
WHKC Columbus, Ohio	491.5- 610-		1000	WJZM Clarksville, Tenn.	214.2-1400-		250
WHKK Akron, Ohio	468.5- 640-		1000	WKAQ San Juan, Puerto Rico	483.6- 620-		5000
WHKY Hickory, N.C.	232.4-1290-		1000	WKAR East Lansing, Mich.	344.6- 870-		5000
WHLB Virginia, Minn.	214.2-1400		250	WKAT Miami Beach, Fla.	220.4-1360-		1000
WHLD Niagara Falls, N.Y.	232.4-1290-		1000	WKBB Dubuque, Iowa	201.2-1490-		250
WHLN Harlan, Ky.	243.8-1230-		250	WKBH La Crosse, Wisc.	212.6-1410-		1000
WHLS Port Huron, Mich.	206.8-1450-		250	WKBN Youngstown, Ohio	526.0- 570-		5000
WHMA Anniston, Ala.	206.8-1450-		250	WKBO Harrisburg, Pa.	243.8-1230-		250
WHN New York, N.Y.	285.5-1050-		50000	WKBV Richmond, Ind.	201.2-1490-		250
WHNC Henderson, N.C. (C.P.)	336.9- 890-		250	WKBW Buffalo, N.Y.	197.4-1520-		50000
WHO Des Moines, Iowa	288.3-1040-		50000	WKBZ Muskegon, Mich.	201.2-1490-		250
WHOM Jersey City, N.J.	202.6-1480-		500	WKEL Griffin, Ga.	206.8-1450-		250
WHOP Hopkinsville, Ky.	243.8-1230-		250	WKEY Covington, Va.	223.7-1340-		250
WHOT South Bend, Ind.	201.2-1490-		250	WKIP Poughkeepsie, N.Y.	206.8-1450-		250
WHP Harrisburg, Pa.	205.4-1460-		1000	WKIX Columbia, S.C. (C.P.)	201.2-1490-		250
WHUB Cookeville, Tenn.	214.2-1400-		250	WKLA Ludington, Mich.	206.8-1450-		250
WHTB Talladega, Ala. (C.P.)	243.8-1230-		250	WKMO Kokomo, Ind.	214.2-1400-		250
WHTD Hartford, Ct.	212.6-1410-		5000	WKNE Keene, N.H.	232.4-1290-		5000
WHYN Holyoke, Mass.	214.2-1400-		250	WKNY Kingstons, N.Y.	201.2-1490-		250
WIAC San Juan, Puerto Rico	516.9- 580-		5000	WKOK Sunbury, Pa.	241.8-1240-		250
WIBA Madison, Wisc.	228.9-1310-		5000	WKPA New Kensington, Pa.	260.7-1150-		250
WIBC Indianapolis, Ind.	280.2-1070-		5000	WKPT Kingsport, Tenn.	214.2-1400-		250
WIBG Philadelphia, Pa.	302.8- 990-		10000	WKRC Cincinnati, Ohio	545.1- 550-		1000
WIBM Jackson, Mich.	206.8-1450-		250	WKRO Cairo, Ill.	201.2-1490-		250
WIBU Poynette, Wisc.	241.8-1240-		250	WKST New Castle, Pa.	234.2-1280-		1000
WIBW Topeka, Kansas	516.9- 580-		5000	WKVM Arecibo, P. Rico (C.P.)	243.8-1230-		250
WIBX Utica, N.Y.	243.8-1230-		250	WKWF Key West, Fla. (C.P.)	187.5-1600-		500
WICA Ashtabula, Ohio	309.1- 970-		1000	WKWK Wheeling, W. Va.	214.2-1400-		250
WICC Bridgeport, Conn.	499.7- 600-		500	WKY Oklahoma City, Okla.	322.4- 930-		5000
WIGM Medford, Wisc.	201.2-1490-		250	WKZO Kalamazoo, Mich.	508.2- 590-		5000
WIL St. Louis, Mo.	243.8-1230-		250	WLAC Nashville, Tenn.	199.1-1510-		50000
WILL Urbana, Ill.	516.9- 580-		5000	WLAG La Grange, Ga.	241.8-1240-		250
WILM Wilmington, Del.	206.8-1450-		250	WLAK Lakeland, Fla.	223.7-1340-		250
WINC Winchester, Va.	214.2-1400-		250	WLAP Lexington, Ky.	206.8-1450-		250
WIND Chicago, Ill.	535.4- 560-		5000	WLAT Conway, S.C. (C.P.)	201.2-1490-		250
WING Dayton, Ohio	212.6-1410-		5000	WLAV Grand Rapids, Mich.	223.7-1340-		250
WINK Fort Myer, Fla.	241.8-1240-		250	WLAW Lawrence, Mass.	440.9- 680-		5000
WINN Louisville, Ky.	241.8-1240-		250	WLAY Muscle Shoals City, Ala.	206.8-1450-		250
WINS New York, N.Y.	296.9-1010-		10000	WLBC Muncie, Ind.	223.7-1340-		250
WINX Washington, D.C.	223.7-1340-		250	WLBJ Bowling Green, Ky.	223.7-1340-		250
WIOD Miami, Fla.	491.5- 610-		5000	WLBL Stevens Point, Wisc.	322.4- 930-		5000
WIP Philadelphia, Pa.	491.5- 610-		5000	WLBS Bangor, Me.	483.6- 620-		5000
WIRE Indianapolis, Ind.	209.7-1430-		5000	WLDS Jacksonville, Ill.	254.1-1180-		250
WIS Columbia, S.C.	535.4- 560-		5000	WLEU Erie, Pa.	206.8-1450-		250
WISE Asheville, N.C.	243.8-1230-		250	WLIB New York, N.Y.	252.0-1190-		1000
WISH Indianapolis, Ind.	228.9-1310-		1000	WLLH Lowell, Mass.	214.2-1400-		250
WISN Milwaukee, Wisc.	260.7-1150-		5000	WLNH Laconia, N.H.	223.7-1340-		250
WISB Butler, Pa.	440.9- 680-		250	WLOF Orlando, Fla.	243.8-1230-		250
WITH Baltimore, Md.	243.8-1230-		250	WLOG Logan, W. Va.	243.8-1230-		250
WIZE Springfield, Ohio	223.7-1340-		250	WLOK Lima, Ohio	241.8-1240-		250
WJAC Johnstown, Pa.	214.2-1400-		250	WLQL Minneapolis, Minn.	225.4-1330-		1000
WJAG Norfolk, Nebr.	384.4- 780-		1000	WLPM Suffolk, Va.	206.8-1450-		250
WJAR Providence, R.I.	325.9- 920-		5000	WLS Chicago, Ill.	336.9- 890-		50000
WJAS Pittsburgh, Pa.	227.1-1320-		5000	WLVA Lynchburg, Va.	243.8-1230-		250
WJAX Jacksonville, Fla.	322.4- 930-		1000	WLW Cincinnati, Ohio	428.3- 700-		50000
WJBC Bloomington, Ill.	243.8-1230-		250	WMAL Washington, D.C.	475.9- 630-		5000
WJBK Detroit, Mich.	201.2-1490-		250	WMAM Marinette, Wisc.	526.0- 570-		250
WJBO Baton Rouge, La.	260.7-1150-		5000	WMAN Mansfield, Ohio	214.2-1400-		250
WJBW New Orleans, La.	243.8-1230-		250	WMAQ Chicago, Ill.	447.5- 670-		50000
WJBY Gadsden, Ala.	241.8-1240-		250	WMAS Springfield, Mass.	206.8-1450-		250
WJDJ Jackson, Miss.	230.6-1300-		1000	WMAZ Macon, Ga.	319.0- 940-		5000
WJEF Grand Rapids, Mich.	243.8-1230-		250	WMBD Peoria, Ill.	204.0-1470-		1000
WJEJ Hagerstown, Md.	241.8-1240-		250	WMBG Richmond, Va.	217.3-1380-		5000
WJHL Johnson City, Tenn.	329.5- 910-		1000	WMBH Joplin, Mo.	206.8-1450-		250
WJHO Opelika, Ala.	214.2-1400-		100	WMBI Chicago, Ill.	270.1-1110-		5000
WJHP Jacksonville, Fla.	227.1-1320-		250	WMBO Auburn, N.Y.	223.7-1340-		250
WJIM Lansing, Mich.	241.8-1240-		250	WMBR Jacksonville, Fla.	214.2-1400-		250
WJJD Chicago, Ill.	258.5-1160-		20000	WMBU Uniontown, Pa.	508.2- 590-		1000
WJLB Detroit, Mich.	214.2-1400-		250	WMC Memphis, Tenn.	379.5- 790-		5000
WJLD Bessemer, Ala.	214.2-1400-		250	WMCA New York, N.Y.	526.0- 570-		5000
WJLS Beckley, W. Va.	535.4- 560-		250	WMEX Boston, Mass.	199.1-1510-		5000
WJMC Rice Lake, Wisc.	241.8-1240-		250	WMFD Wilmington, N.C.	214.2-1400-		250
WJMS Ironwood, Mich.	206.8-1450-		250	WMFF Plattsburg, N.Y.	223.7-1340-		250
WJNO West Palm Beach, Fla.	243.8-1230-		250	WMFG Hibbing, Minn.	241.8-1240-		250
WJNX Jackson, Miss.	201.2-1490-		250	WMFJ Daytona Beach, Fla.	206.8-1450-		250
WJOB Hammond, Ind.	243.8-1230-		250	WMFR High Point, N.C.	243.8-1230-		250
				WMGA Moultrie, Ga.	214.2-1400-		250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WMIN St. Paul, Minn.	214.2	1400	250	WRHI Rock Hill, S.C.	207.3	1340	250
WMIS Natchez, Miss.	241.8	1240	250	WRJN Racine, Wisc.	214.2	1400	250
WMJM Cordele, Ga.	201.2	1490	250	WRLC Toccoa, Ga.	206.8	1450	250
WMLT Dublin, Ga.	227.3	1340	250	WRLD West Point, Ga.	201.2	1490	250
WMMN Fairmont, W. Va.	325.9	920	5000	WRNL Richmond, Va.	329.5	910	5000
WMOB Mobile, Ala.	243.8	1230	250	WROK Rockford, Ill.	208.2	1440	500
WMOG Brunswick, Ga.	201.2	1490	250	WROL Knoxville, Tenn.	483.6	620	500
WMOH Hamilton, Ohio	206.8	1450	250	WROX Clarksdale, Miss.	206.8	1450	250
WMPC Lapeer, Mich.	243.8	1230	250	WRR Dallas, Texas	228.9	1310	5000
WMPS Memphis, Tenn.	205.4	1460	500	WREF Washington, N.C.	322.4	930	1000
WMRC Greenville, S.C.	201.2	1490	250	WREN Warren, Ohio	214.2	1400	250
WMRF Lewistown, Pa.	201.2	1490	250	WRUF Gainesville, Fla.	352.7	850	5000
WMRN Marion, Ohio	201.2	1490	250	WRVA Richmond, Va.	263.0	1140	5000
WMRO Aurora, Ill.	234.2	1280	250	WSAI Cincinnati, Ohio	220.4	1360	5000
WMSA Massena, N.Y. (C.P.)	223.7	340	250	WSAJ Grove City, Pa.	223.7	1340	100
WMSL Decatur, Ala.	214.2	1400	250	WSAM Saginaw, Mich.	214.2	1400	250
WMT Cedar Rapids, Iowa	499.7	600	5000	WSAN Allentown, Pa.	204.0	1470	500
WMUR Manchester, N.H.	491.5	610	1000	WSAP Portsmouth, Va.	201.2	1490	250
WMVA Martinsville, Va.	206.8	1450	250	WSAR Fall River, Mass.	202.6	1480	1000
WNAB Bridgeport, Conn.	206.8	1450	250	WSAU Wausau, Wisc.	214.2	1400	250
WNAC Boston, Mass.	238.0	1260	5000	WSAV Savannah, Ga.	223.7	1340	250
WNAD Norman, Okla.	468.5	640	1000	WSAY Rochester, N.Y.	218.8	1370	250
WNAX Yankton, S.D.	526.0	570	5000	WSAZ Huntington, W. Va.	322.4	930	1000
WNEF Binghamton, N.Y.	232.4	1290	5000	WSB Atlanta, Ga.	399.8	750	5000
WNEB New Bedford, Mass.	223.7	1340	250	WSBA York, Pa.	333.1	900	1000
WNEZ Saranac Lake, N.Y.	227.1	1320	100	WSBC Chicago, Ill.	241.8	1240	250
WNEL San Juan, Puerto Rico	227.1	1320	5000	WSBT South Bend, Ind.	312.3	960	1000
WNEW New York, N.Y.	265.3	1130	10000	WSFA Montgomery, Ala.	208.2	1440	500
WNEX Macon, Ga.	214.2	1400	250	WSGN Birmingham, Ala.	491.5	610	1000
WNHC New Haven, Ct.	223.7	1340	250	WSIX Nashville, Tenn.	305.9	980	5000
WNLC New London, Conn.	201.2	1490	250	WSJS Winston-Salem, N.C.	499.7	600	5000
WNOE New Orleans, La.	206.8	1450	250	WSKB McComb, Miss.	243.8	1230	250
WNOX Knoxville, Tenn.	302.8	990	10000	WSLB Ogdensburg, N.Y.	214.2	1400	250
WNYC New York, N.Y.	361.2	830	1000	WSLI Jackson, Miss.	206.8	1450	250
WOAI San Antonio, Texas	249.9	1200	50000	WSLS Roanoke, Va.	241.8	1240	250
WOC Davenport, Ia.	211.1	1420	5000	WSM Nashville, Tenn.	461.3	650	5000
WOCB West Yarmouth, Mass.	241.8	1240	250	WSMB New Orleans, La.	222.1	1350	5000
WOI Ames, Iowa	468.5	640	5000	WSNJ nr. Bridgeton, N.J.	241.8	1240	250
WOKO Albany, N.Y.	205.4	1460	500	WSNY Schenectady, N.Y.	241.8	1240	250
WOL Washington, D.C.	238.0	1260	1000	WSOC Charlotte, N.C.	241.8	1240	250
WOLF Syracuse, N.Y.	201.2	1490	250	WSON Henderson, Ky.	348.6	860	500
WOLS Florence, S.C.	243.8	1230	250	WSOO Sault Ste. Marie, Mich.	243.8	1230	250
WOMI Owensboro, Ky.	201.2	1490	250	WSOY Decatur, Ill.	223.7	1340	250
WOMT Manitowoc, Wisc.	241.8	1240	250	WSPA Spartanburg, S.C.	315.6	950	1000
WOOD Grand Rapids, Mich.	230.6	1300	5000	WSPB Sarasota, Fla.	206.8	1450	250
WOPI Bristol, Tenn.	201.2	1490	250	WSPD Toledo, Ohio	218.8	1370	5000
WOR New York, N.Y.	422.3	710	50000	WSPR Springfield, Mass.	236.1	1270	500
WORC Worcester, Mass.	228.9	1310	1000	WSRB Stamford, Ct.	214.2	1400	250
WORD Spartanburg, S.C.	214.2	1400	250	WSSV Petersburg, Va.	241.8	1240	250
WORK York, Pa.	222.1	1350	1000	WSTN Staunton, Va. (C.P.)	214.2	1400	250
WORL Boston, Mass.	315.6	950	1000	WSTP Salisbury, N.C.	201.2	1490	250
WOSH Oshkosh, Wisc.	201.2	1490	250	WSTV Steubenville, Ohio	223.7	1340	250
WOSU Columbus, Ohio	365.6	820	5000	WSUI Iowa City, Iowa	329.5	910	5000
WOV New York, N.Y.	234.2	1280	5000	WSUN St. Petersburg, Fla.	483.6	620	5000
WOW Omaha, Nebr.	508.2	590	5000	WSVA Harrisonburg, Va.	545.1	550	1000
WOWO Fort Wayne, Ind.	252.0	1190	10000	WSYE Rutland, Vt.	217.3	1380	1000
WPAB Ponce, Puerto Rico	218.8	1370	1000	WSYR Syracuse, N.Y.	526.0	570	5000
WPAD Paducah, Ky.	206.8	1450	250	WTAD Quincy, Ill.	322.4	930	1000
WPAG Ann Arbor, Mich.	285.5	1050	250	WTAG Worcester, Mass.	516.9	580	5000
WPAR Parkersburg, W. Va.	206.8	1450	250	WTAL Tallahassee, Fla.	223.7	1340	250
WPAT Paterson, N.J.	322.4	930	1000	WTAM Cleveland, Ohio	272.6	1100	5000
WPAX Thomasville, Ga.	241.8	1240	250	WTAQ Green Bay, Wisc.	220.4	1360	5000
WPAY Portsmouth, Ohio	214.2	1400	250	WTAR Norfolk, Va.	379.5	790	5000
WPDQ Jacksonville, Fla.	236.1	1270	5000	WTAW College Station, Texas	260.7	1150	1000
WPEN Philadelphia, Pa.	315.6	950	5000	WTAX Springfield, Ill.	241.8	1240	100
WPIC Sharon, Pa.	379.5	790	1000	WTBO Cumberland, Md.	206.8	1450	250
WPIK Alexandria, Va. (C.P.)	410.7	730	250	WTOM Traverse City, Mich.	214.2	1400	250
WPRO Mayaguez, Puerto Rico	302.8	990	1000	WTCN Minneapolis, Minn.	234.2	1280	1000
WPRO Providence, R.I.	475.9	630	5000	WTEL Philadelphia, Pa.	223.7	1340	250
WPRP Ponce, Puerto Rico	211.1	1420	250	WTHH Hartford, Conn.	243.8	1230	250
WPTF Raleigh, N.C.	440.9	680	50000	WTIC Hartford, Conn.	277.6	1080	5000
WQAM Miami, Fla.	535.4	560	1000	WTJS Jackson, Tenn.	215.7	1390	1000
WQAN Scranton, Pa.	329.5	910	500	WTMA Charleston, S.C.	239.9	1250	1000
WQBC Vicksburg, Miss.	211.1	1420	1000	WTMC Ocala, Fla.	201.2	1490	250
WQXR New York, N.Y.	192.3	1560	10000	WTMJ Milwaukee, Wisc.	483.6	620	5000
WRAC Williamsport, Pa.	214.2	1400	250	WTMV East St. Louis, Ill.	201.2	1490	250
WRAL Raleigh, N.C.	241.8	1240	250	WTNJ Trenton, N.J.	228.9	1310	500
WRAW Reading, Pa.	223.7	1340	250	WTOC Savannah, Ga.	232.4	1290	5000
WRBL Columbus, Ga.	243.8	1230	250	WTOL Toledo, Ohio	243.8	1230	250
WRC Washington, D.C.	305.9	980	5000	WTOP Washington, D.C.	199.9	1500	5000
WRDO Augusta, Me.	214.2	1400	250	WTRC Elkhart, Ind.	223.7	1340	250
WRDW Augusta, Ga.	202.6	1480	5000	WTRP Troy, N.Y.	305.9	980	1000
WREC Memphis, Tenn.	499.7	600	5000	WTSP St. Petersburg, Fla.	217.3	1380	500
WREN Lawrence, Kans.	239.9	1250	1000	WTTM Trenton, N.J.	325.9	920	1000
WRGA Rome, Ga.	201.2	1490	250	WWDC Washington, D.C.	206.8	1450	250

Call Let's	W.L.	K.C.	W.P.
WWJ Detroit, Mich.	315.6	950	5000
WWL New Orleans, La.	344.6	870	50000
WWNC Asheville, N.C.	526.0	570	1000
WWNY Watertown, N.Y.	379.5	790	1000
WWPG Palm Beach, Fla.	223.7	1340	250
WWRL Woodside, N.Y.	187.5	1600	250

Call Let's	W.L.	K.C.	W.P.
WWSR St. Albans, Vt.	211.1	1420	1000
WWSW Pittsburgh, Pa.	201.2	1490	250
WWVA Wheeling, W. Va.	256.3	1170	50000
Conway, S.C. (C.P.)	201.2	1490	250
Sacramento, Calif. (C.P.)	201.2	1490	250
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.
CBA Sackville, N.B.	280.2	1070	50000
CBF Montreal, Que.	434.5	690	50000
CBFW Montreal, Que.	49.26	6090	7500
CBFX Montreal, Que.	31.15	9630	7500
CBFY Montreal, Que.	25.63	11705	7500
CBFZ Montreal, Que.	19.75	15190	7500
CBH Halifax, N.S.	241.8	1240	100
CBJ Chicoutimi, Que.	189.2	1580	1000
CBK Watrous, Sask.	555.5	540	50000
CBL Toronto, Ont.	405.2	740	50000
CBM Montreal, Que.	319.0	940	5000
CBO Ottawa, Ont.	329.5	910	1000
CBR Vancouver, B.C.	265.3	1130	5000
CBRX Vancouver, B.C.	48.70	6160	150
CBV Quebec, Que.	305.9	980	1000
CFAC Calgary, Alta.	312.3	960	1000
CFAR Flin Flon, Man.	243.8	1230	250
CFBR Brockville, Ont.	206.8	1450	100
CFCE Montreal, Que.	499.7	600	500
CFCH North Bay, Ont.	499.7	600	100
CFCN Calgary, Alta.	296.9	1010	10000
CFCO Chatham, Ont.	475.9	630	100
CFCC Montreal, Que.	49.98	6005	75
CFCY Charlottetown, P.E.I.	475.9	630	1000
CFGP Grand Prairie, Alta.	222.1	1350	1000
CFJG Kamloops, B.C.	329.5	910	1000
CFNB Fredericton, N.B.	545.1	550	1000
CFOS Owen Sound, Ont.	214.2	1400	250
CFPA Port Arthur, Ont.	243.8	1230	250
CFPL London, Ont.	191.1	1570	1000
CFPR Prince Rupert, B.C.	241.8	1240	50
CFQC Saskatoon, Sask.	499.7	600	1000
CFRB Toronto, Ont.	348.6	860	10000
CFRC Kingston, Ont.	201.2	1490	100
CFRN Edmonton, Alta.	238.0	1260	1000
CFRX Toronto, Ont.	49.42	6070	1000
CFVP Calgary, Alta.	49.75	6030	100
CHAB Moose Jaw, Sask.	374.8	800	1000
*CHAC Montreal, Que.	48.70	6160	50000
CHAD Amos, Que.	223.7	1340	100
CHBX Peterborough, Ont.	209.7	1430	1000
CHGB St. Annedela Pociatiere, Que.	243.8	1230	250
CHGS Summerside, P.E.I.	202.6	1480	100
*CHLA Montreal, Que.	13.81	21710	50000
CHLN Three Rivers, Que.	206.8	1450	250
CHLP Montreal, Que.	201.2	1490	250
*CHLS Montreal, Que.	31.22	9610	50000
CHLT Sherbrooke, Ont.	241.8	1240	250
*CHMD Montreal, Que.	31.12	9640	50000
CHML Hamilton, Ont.	331.1	900	1000
CHNC New Carlisle, Que.	491.5	610	1000
CHNS Halifax, N.S.	312.3	960	1000
CHNX Halifax, N.S.	48.94	6130	500
*CHOL Montreal, Que.	25.60	11720	50000
CHOV Pembroke, Ont.	223.7	1340	250
CHPS Parry Sound, Ont.	206.8	1450	250
CHQC Quebec, Que.	374.8	800	1000
CHSJ Saint John, N.B.	260.7	1150	1000
*CHTA Montreal, Que.	19.71	15220	50000
CHWK Chilliwack, B.C.	223.7	1340	100
CJAT Trail, B.C.	491.5	610	1000

Call Let's	W.L.	K.C.	W.P.
CJBC Toronto, Ont.	296.9	1010	5000
CJBR Rimouski, Que.	333.1	900	1000
CJCA Edmonton, Alta.	322.4	930	1000
CJCB Sydney, N.S.	236.1	1270	1000
CJCH Halifax, N.S.	227.1	1320	100
CJCHJ Calgary, Alta.	243.8	1230	100
CJCS Stratford, Ont.	241.8	1240	50
CJCK Sydney, N.S.	49.92	6010	1000
CJEM Edmundston, N.B.	241.8	1240	250
CJFX Antigonish, N.S.	516.9	580	1000
CJGX Yorkton, Sask.	205.4	1460	1000
CJIC Sault Ste. Marie, Ont.	201.2	1490	250
CJKL Kirkland Lake, Ont.	535.4	560	1000
CJLS Yarmouth, N.S.	223.7	1340	100
CJOC Lethbridge, Alta.	282.8	1060	1000
CJOR Vancouver, B.C.	499.7	600	1000
CJRL Kenora, Ont.	245.8	1220	1000
CJSO Sorel, P.Q.	214.2	1400	100
CJVI Victoria, B.C.	202.6	1480	500
CKAC Montreal, Que.	410.7	730	5000
CKBI Prince Albert, Sask.	333.1	900	1000
CKCH Hull, Que.	241.8	1240	250
CKCK Regina, Sask.	483.6	620	1000
CKCO Ottawa, Ont.	228.9	1310	1000
CKCR Kitchener, Ont.	201.2	1490	250
CKCV Quebec, Que.	223.7	1340	100
CKCW Moncton, N.B.	214.2	1400	250
*CKCX Montreal, Que.	19.75	15190	50000
CKBY Toronto, Ontario	516.9	580	1000
CKFI Fort Frances, Ont.	223.7	1340	250
CKFX Vancouver, B.C.	49.34	6080	10
CKG Timmins, Ont.	204.0	1470	1000
CKLN Nelson, B.C.	241.8	1240	250
*CKLO Montreal, Que.	31.15	9630	50000
CKLW Windsor, Ont.	374.8	800	5000
CKMO Vancouver, B.C.	212.6	1410	100
CKNB Campbellton, N.B.	315.6	950	1000
*CKNC Montreal, Que.	16.83	17820	50000
CKNW New Westminster, B.C.	239.9	1230	250
CKNX Wingham, Ont.	325.9	920	1000
*CKOB Montreal, Que.	49.26	6090	50000
CKOC Hamilton, Ont.	260.7	1150	500
CKOV Kelowna, B.C.	475.9	630	1000
CKPC Brantford, Ont.	217.3	1380	100
CKPR Ft. William, Ont.	516.9	580	1000
CKRC Winnipeg, Man.	475.9	630	1000
CKRM Regina, Sask.	305.9	980	1000
CKRN Rouyn, Que.	214.2	1400	250
CKRO Winnipeg, Man.	48.78	6150	2000
CKRX Winnipeg, Man.	25.60	11720	2000
CKSF Cornwall, Ont.	243.8	1230	250
CKSO Sudbury, Ont.	379.5	790	1000
CKTE St. Catharines, Ont.	193.5	1550	1000
CKUA Edmonton, Alta.	516.9	580	1000
CKVD Val D'Or, Que.	243.8	1230	100
CKWS Kingston, Ont.	312.3	960	1000
CKWX Vancouver, B.C.	305.9	980	1000
CKX Brandon, Man.	260.7	1150	1000
*CKYA Montreal, Que.	25.63	11705	50000
CKY Winnipeg, Man.	302.8	990	15000
*Transmitter at Sackville, N. B.			

UNITED STATES AND CANADIAN BROADCASTING STATIONS

U. S. STATIONS ARRANGED ALPHABETICALLY BY STATES

540—555.5	50000	50000	5000	5000	5000	1000	1000
CBK Watrous, Sask.	50000	KSD St. Louis, Mo.	1000	WGR Buffalo, N.Y.	1000	WSVA Harrisonburg, Va.	1000
550—545.1	1000	KFYR Bismarck, N.D.	5000	WKRC Cincinnati, O.	1000	560—535.4	
CFNB Fredericton, N.B.	1000	KOAC Corvallis, Ore.	1000	CKKL Kirkland Lake, Ont.	1000	KSFO San Francisco, Calif.	1000
KOY Phoenix, Ariz.	1000	KTSX San Antonio, Tex.	1000	KLZ Denver, Colo.	5000	WQAM Miami, Fla.	1000
		WDEV Waterbury, Vt.	1000				

WIND Chicago, Ill.	5000	WTMJ Milwaukee, Wis.	5000	WWNY Watertown, N.Y.	1000
WGAN Portland, Me.	5000	630-475.9		WPIC Sharon, Penn.	1000
KWTO Springfield, Mo.	1000	CFCO Chatham, Ont.	100	WEAN Providence, R.I.	5000
WFIL Philadelphia, Pa.	1000	CFCY Charlottetown, P.E.I.	1000	WMC Memphis, Tenn.	5000
WIS Columbia, S.C.	5000	CKRC Winnipeg, Man.	1000	WTAR Norfolk, Va.	5000
KFDM Beaumont, Tex.	1000	CKOV Kelowna, B.C.	1000	KVOS Bellingham, Wash.	250
KPQ Wenatchee, Wash.	1000	KVOD Denver, Colo.	5000	WEAU Eau Claire, Wisc.	1000
WJLS Beckley, W. Va.	250	WMAL Washington, D.C.	5000	800-374.8	
570-526.0		KXOK St. Louis, Mo.	5000	CHAB Moose Jaw, Sask.	1000
KMTR Los Angeles, Cal.	1000	KOH Reno, Nev.	1000	CHRC Quebec, Que.	1000
WMCA New York, N.Y.	5000	WPRO Providence, R.I.	5000	CKLW Windsor, Ont.	5000
WSYR Syracuse, N.Y.	5000	KGFX Pierre, S.D.	200	810-370.2	
WWNC Asheville, N.C.	1000	640-468.5		KGO San Francisco, Calif.	7500
WKBN Youngstown, Ohio	5000	KFI Los Angeles, Cal.	50000	KOAM Pittsburg, Kansas	1000
WNAX Yankton, S.D.	5000	WOI Ames, Iowa	5000	WGY Schenectady, N.Y.	50000
EGKO Fort Worth, Tex.	5000	WHKK Akron, Ohio	1000	820-365.6	
KUTA Salt Lake City, Utah	5000	WNAD Norman, Okla.	1000	WAIT Chicago, Ill.	5000
KVI Tacoma, Wash.	5000	650-461.3		WOSU Columbus, Ohio	5000
WMAM Marinette, Wis.	250	WSM Nashville, Tenn.	50000	WFAA Dallas, Tex.	50000
580-516.9		660-454.3		WBAP Fort Worth, Tex.	50000
CJFX Antigonish, N.S.	1000	KFAR Fairbanks, Alaska	10000	830-361.2	
CKEY Toronto, Ont.	1000	KOWH Omaha, Neb.	500	WCCO Minneapolis, Minn.	50000
CKPR Ft. William, Ont.	1000	WEAF New York, N.Y.	50000	WNYC New York, N.Y.	1000
CKUA Edmonton, Alta.	1000	KSKY Dallas, Texas	1000	840-356.9	
KMJ Fresno, Cal.	5000	670-447.5		WHAS Louisville, Ky.	50000
WDBO Orlando, Fla.	5000	WMAQ Chicago, Ill.	50000	850-352.7	
WILL Urbana, Ill.	5000	680-440.9		KOA Denver, Colo.	50000
KSAC Manhattan, Kansas	500	KPO San Francisco, Cal.	50000	WRUF Gainesville, Fla.	5000
WIBW Topeka, Kansas	5000	WLaw Lawrence, Mass.	5000	WHDH Boston, Mass.	5000
KALB Alexandria, La.	1000	KFEQ St. Joseph, Mo.	5000	KFVO Clayton, Mo.	5000
WTAG Worcester, Mass.	5000	WPTF Raleigh, N.C.	50000	WJW Cleveland, Ohio	5000
WIAC San Juan, Puerto Rico	5000	WISE Butler, Pa.	250	WEEU Reading, Pa.	1000
WCHS Charleston, W. Va.	5000	690-434.5		860-348.6	
590-508.2		CBF Montreal, Que.	50000	CFRB Toronto, Ont.	10000
WAGA Atlanta, Ga.	5000	KGFF Coffeyville, Kans.	500	KTRB Modesto, Calif.	1000
KGMB Honolulu, Hawaii	5000	700-428.3		WSON Henderson, Ky.	500
WEEL Boston, Mass.	5000	WLW Cincinnati, Ohio	50000	870-344.6	
WKZO Kalamazoo, Mich.	5000	710-422.3		KIEV Glendale, Cal.	250
WOW Omaha, Neb.	5000	KMPC Los Angeles, Calif.	10000	WWL New Orleans, La.	50000
WMBS Uniontown, Pa.	1000	WGBS Miami, Fla.	10000	WKAR East Lansing, Mich.	5000
KTBC Austin, Texas	250	WOR New York, N.Y.	50000	WHCU Ithaca, N.Y.	1000
KHQ Spokane, Wash.	5000	KIRO Seattle, Wash.	50000	880-340.7	
600-499.7		720-416.4		WHB Kansas City, Mo.	1000
CFCF Montreal, Que.	500	WGN Chicago, Ill.	50000	WABC New York, N.Y.	50000
CFCH North Bay, Ont.	100	730-410.7		890-336.9	
CFQC Saskatoon, Sask.	1000	CKAC Montreal, Que.	5000	WENR Chicago, Ill.	50000
CJOR Vancouver, B.C.	1000	740-405.2		WLS Chicago, Ill.	50000
KFSD San Diego, Calif.	1000	CBL Toronto, Ont.	50000	900-333.1	
WICC Bridgeport, Conn.	500	KQW San Jose, Cal.	5000	CHML Hamilton, Ont.	1000
WMT Cedar Rapids, Iowa	5000	KTRH Houston, Texas	50000	CJER Rimouski, Que.	1000
WCAO Baltimore, Md.	5000	750-399.8		CKBI Prince Albert, Sask.	1000
WJSJ Winston-Salem, N.C.	5000	WSB Atlanta, Ga.	50000	KLCN Blytheville, Ark.	1000
KSJB Jamestown, N.D.	100	KMMJ Grand Island, Nebr.	1000	WSBA York, Pa.	1000
WREC Memphis, Tenn.	5000	KXL Portland, Ore.	10000	910-329.5	
KROD El Paso, Tex.	500	WHEB So. of Portsmouth, N.H.	1000	CEO Ottawa, Ont.	1000
610-491.5		760-394.5		CFJC Kamloops, B.C.	1000
CHNC New Carlisle, Que.	1000	KGU Honolulu, Hawaii	2500	KLK Oakland, Cal.	1000
CJAT Trail, B.C.	1000	WJE Detroit, Mich.	50000	KPOF nr. Denver, Colo.	1000
WSGN Birmingham, Ala.	1000	770-389.4		KFKA Greeley, Colo.	1000
KFCO San Francisco, Cal.	5000	KUOM Minneapolis, Minn.	5000	WSUI Iowa City, Iowa	5000
WIOD Miami, Fla.	5000	WCAL Northfield, Minn.	5000	WABI Bangor, Me.	5000
KDAL Duluth, Minn.	1000	WEW St. Louis, Mo.	1000	WFDF Flint, Mich.	1000
WDAF Kansas City, Mo.	5000	KOB Albuquerque, N.M.	50000	WCOC Meridian, Miss.	1000
WMUR Manchester, N.H.	1000	WJZ New York, N.Y.	50000	WGBI Scranton, Pa.	500
WAYS Charlotte, N.C.	1000	KXA Seattle, Wash.	1000	WQAN Scranton, Pa.	500
WCLE Cleveland, Ohio	500	780-384.4		WJHL Johnson City, Tenn.	1000
WHKC Columbus, Ohio	1000	WBEM Chicago, Ill.	50000	KREV Sherman, Tex.	1000
WIP Philadelphia, Pa.	5000	WJAG Norfolk, Nebr.	1000	WRNL Richmond, Va.	5000
620-483.6		790-379.5		KVAN Vancouver, Wash.	500
CKCK Regina, Sask.	1000	CKSO Sudbury, Ont.	1000	920-325.9	
KTAR Phoenix, Ariz.	5000	KFQD Anchorage, Alaska	1000	CKNX Wingham, Ont.	1000
WSUN St. Petersburg, Fla.	5000	KECA Los Angeles, Cal.	5000	KARK Little Rock, Ark.	5000
WLBS Bangor, Me.	5000	KGHL Billings, Mont.	5000	KFXJ Grand Junction, Colo.	500
WAGE Syracuse, N.Y.	1000			WGST Atlanta, Ga.	1000
KGW Portland, Ore.	5000			WBAA W.Lafayette, Ind.	1000
WHJB Greensburg, Pa.	250			KFNF Shenandoah, Iowa	500
WKAQ San Juan, P.R.	5000			WTTM Trenton, N.J.	1000
WROL Knoxville, Tenn.	500				
KWFT Wichita Falls, Tex.	1000				
WCAK Burlington, Vt.	1000				

WBEB Burlington, N.C. 1000
WJAR Providence, R.I. 5000
KUSD Vermillion, S.D. 500
KFPY Spokane, Wash. 5000
WMMN Fairmont, W. Va. 5000
930—322.4
CJCA Edmonton, Alta. 1000
CTKN Ketchikan, Alaska 1000
KHJ Los Angeles, Cal. 5000
WJAX Jacksonville, Fla. 1000
KSEI Pocatello, Idaho 250
WTAD Quincy, Ill. 1000
WFMD Frederick, Md. 500
WPAT Paterson, N.J. 1000
WBBN Buffalo, N.Y. 5000
WBRF Washington, N.C. 1000
WKY Oklahoma City, Okla. 5000
WSAZ Huntington, W. Va. 1000
WLBL Stevens Point, Wis. 5000
940—319.0
CBM Montreal, Que. 5000
KTKC Visalia, Calif. 5000
WMAZ Macon, Ga. 5000
950—315.6
CKNB Campbellton, N.B. 1000
KFEL Denver, Colo. 5000
WAAF Chicago, Ill. 1000
WORL Boston, Mass. 1000
WWJ Detroit, Mich. 5000
WPEN Philadelphia, Pa. 5000
WSPA Spartanburg, S.C. 1000
KPRC Houston, Tex. 5000
KJR Seattle, Wash. 5000
960—312.3
CFAC Calgary, Alta. 1000
CHNS Halifax, N.S. 1000
CKWS Kingston, Ont. 1000
WBRC Birmingham, Ala. 5000
KROW Oakland, Calif. 1000
WELI New Haven, Conn. 1000
WBSB South Bend, Ind. 1000
KMA Shenandoah, Iowa 5000
WDBJ Roanoke, Va. 5000
970—309.1
WFLA Tampa, Fla. 5000
WAVE Louisville, Ky. 5000
WCSH Portland, Me. 5000
WAAT Newark, N.J. 1000
WDAY Fargo, N.D. 5000
WICA Ashtabula, Ohio 1000
KOIN Portland, Ore. 5000
WHA Madison, Wis. 5000
980—305.9
CBV Quebec, Que. 1000
CKWX Vancouver, B.C. 1000
CKRM Regina, Sask. 1000
KFWB Los Angeles, Cal. 5000
WRC Washington, D.C. 5000
KMBC Kansas City, Mo. 5000
WTREY Troy, N.Y. 1000
WGBG Greensboro, N.C. 1000
WSIX Nashville, Tenn. 5000
990—302.8
CKY Winnipeg, Man. 15000
WIBG Philadelphia, Pa. 10000
WPR Mayaguez, P. Rico 1000
WNOX Knoxville, Tenn. 10000
1000—299.8
WCFL Chicago, Ill. 10000
KOMO Seattle, Wash. 5000
1010—296.9
CFCN Calgary, Alta. 10000
CJBC Toronto, Ont. 5000
KLRA Little Rock, Ark. 5000
WINS New York, N.Y. 10000
1020—293.9
KFVD Los Angeles, Cal. 1000
KDKA Pittsburgh, Pa. 50000

1030—291.1
WBZ Boston, Mass. 50000
WBZA Springfield, Mass. 1000
KWBU Corp. Christi, Tex. 50000
1040—288.3
WHO Des Moines, Iowa 50000
1050—285.5
WDZ Tuscola, Ill. 1000
WPAG Ann Arbor, Mich. 250
WHN New York, N.Y. 50000
1060—282.8
CJOC Lethbridge, Alta. 1000
KYW Philadelphia, Pa. 50000
1070—280.2
CBA Sackville, N.B. 50000
WAPI Birmingham, Ala. 5000
KNX Los Angeles, Cal. 50000
WIBC Indianapolis, Ind. 5000
KFBI Wichita, Kansas 1000
1080—277.6
WTIC Hartford, Conn. 50000
WCAZ Carthage, Ill. 250
KWJJ Portland, Ore. 1000
KRLD Dallas, Tex. 50000
1090—275.1
KTHS Hot Springs, Ark. 1000
WBAL Baltimore, Md. 50000
KEVR Seattle, Wash. 250
1100—272.6
KJBS San Francisco, Cal. 500
WTAM Cleveland, Ohio 50000
1110—270.1
KPAS Pasadena, Calif. 10000
WMBI Chicago, Ill. 5000
KFAB Lincoln, Neb. 10000
WBT Charlotte, N.C. 50000
1120—267.7
KMOX St. Louis, Mo. 50000
1130—265.3
CBR Vancouver, B.C. 5000
KWKH Shreveport, La. 50000
WCAE Pontiac, Mich. 1000
WDGY Minneapolis, Minn. 500
WNEW New York, N.Y. 10000
1140—263.0
KGDM Stockton, Calif. 5000
KSOO Sioux Falls, S.D. 5000
WRVA Richmond, Va. 50000
1150—260.7
CHSJ Saint John, N.B. 1000
CKOC Hamilton, Ont. 500
CKX Brandon, Man. 1000
KFSG Los Angeles, Cal. 1000
KRRD Los Angeles, Cal. 1000
WDEL Wilmington, Del. 5000
KSAL Salina, Kansas 1000
WJBO Baton Rouge, La. 5000
WGOP Boston, Mass. 500
KSWO Lawton, Okla. 250
WKPA New Kensington, Pa. 250
WAPQ Chattanooga, Tenn. 1000
WTAU College Station, Tex. 1000
KRSC Seattle, Wash. 1000
WISN Milwaukee, Wisc. 5000
1160—258.5
WJJD Chicago, Ill. 20000
KSL Salt Lake City, Utah 50000
1170—256.3
KVOO Tulsa, Okla. 50000
WWVA Wheeling, W. Va. 50000
1180—254.1
WLDS Jacksonville, Ill. 250
WHAM Rochester, N.Y. 50000

1190—252.0
WLIB New York, N.Y. 1000
WOWO Fort Wayne, Ind. 10,000
KEX Portland, Ore. 5000
1200—249.9
WOAI San Antonio, Tex. 50000
1210—247.8
WCAU Philadelphia, Pa. 50000
1220—245.8
CJRL Kenora, Ont. 1000
WGNV Newburgh, N.Y. 1000
WGAR Cleveland, Ohio 5000
1230—243.8
CFPA Port Arthur, Ont. 250
CFAR Flin Flon, Man. 250
CHGB St. Anne de la Pocatiere, Que. 250
CJJC Calgary, Alta. 100
CKNW New Westminster, B.C. 250
CKSF Cornwall, Ont. 250
CKVD Val D'Or, Que. 100
WBHP Huntsville, Ala. 250
WMOB Mobile, Ala. 250
WJRD Tuscaloosa, Ala. 250
KSUN Lowell, Ariz. 250
KPHO Phoenix, Ariz. 250
KBTM Jonesboro, Ark. 250
KGHI Little Rock, Ark. 250
KXO El Centro, Calif. 250
KGJF Los Angeles, Calif. 100
KVCV S. of Redding, Cal. 250
KVEC San Luis Obispo, Cal. 250
KGW Stockton, Calif. 250
KGKX Sterling, Colo. 100
WTHT Hartford, Conn. 250
WLOF Orlando, Fla. 250
WDLP Panama City, Fla. 250
WJNO West Palm Beach, Fla. 250
WRBL Columbus, Ga. 250
WBLJ Dalton, Ga. 250
WAYX Waycross, Ga. 250
KHCB Hilo, Hawaii 250
KFXD Nampa, Idaho 250
WJBC Bloomington, Ill. 250
WJOB Hammond, Ind. 250
WBOV Terre Haute, Ind. 250
KFJB Marshalltown, Iowa 250
WHLN Harlan, Ky. 250
WHOP N.W. of Hopkinsville, Ky. 250
KMLB Monroe, La. 250
WJBW New Orleans, La. 250
WITH Baltimore, Md. 250
WBOC Salisbury, Md. 250
WJEF Grand Rapids, Mich. 250
WESX Salem, Mass. 250
WMPC Lapeer, Mich. 250
WSOO Sault Ste. Marie, Mich. 250
KGDE Fergus Falls, Minn. 250
KYSM Mankato, Minn. 250
KWNO Winona, Minn. 250
WSKB McComb, Miss. 250
WIL St. Louis, Mo. 250
KHAS Hastings, Neb. 250
RFUN Las Vegas, N.M. 250
WENY Elmira, N.Y. 250
WBX Utica, N.Y. 250
WFAS White Plains, N.Y. 250
WISE Asheville, N.C. 250
WMFR High Point, N.C. 250
WFTC Kinston, N.C. 250
WCBT Roanoke Rapids, N.C. 250
WCPO Cincinnati, Ohio 250
WCOL Columbus, Ohio 250
WTOL Toledo, Ohio 250
KADA N. of Ada, Okla. 250
WBBZ Ponca City, Okla. 250
KAST Astoria, Ore. 250
KODL The Dalles, Ore. 250
KOOS Coos Bay, Ore. 250

WCED Du Bois, Pa.	250	KWIL Albany, Ore.	250	KLS Oakland, Cal.	1000
WKBO Harrisburg, Pa.	250	KFJI Klamath Falls, Ore.	100	WISH Indianapolis, Ind.	1000
WERC Erie, Pa.	250	KWRC Pendleton, Ore.	250	WORC Worcester, Mass.	1000
WAIM Anderson, S.C.	250	WKOK Sunbury, Pa.	250	KFBB Great Falls, Mont.	5000
WOLS Florence, S.C.	250	WBAX Wilkes-Barre, Pa.	100	WCAP Asbury Park, N.J.	500
WCAT Rapid City, S.D.	250	KWAT Watertown, S.D.	250	WGAM Camden, N.J.	500
KELO Sioux Falls, S.D.	250	WBIR Knoxville, Tenn.	250	WTNJ Trenton, N.J.	500
KFDA Amarillo, Tex.	250	KOCA Kilgore, Tex.	250	WDDO Chattanooga, Tenn.	5000
KTHH Houston, Texas	250	KGBS Harlingen, Texas	250	WRR Dallas, Tex.	5000
KCMC Texarkana, Texas	250	KMAC San Antonio, Tex.	250	WIBA Madison, Wisc.	5000
KRLH Midland, Texas	250	KKXO Sweetwater, Tex.	250	1320—227.1	
KVNU No. of Logan, Utah	250	KOVO Provo, Utah	250	CJCH Halifax, N.S.	100
WFVA Fredericksburg, Va.	250	WCHV Charlottesville, Va.	250	WATR Waterbury, Ct.	1000
WLVA Lynchburg, Va.	250	WHSV Petersburg, Va.	250	WJHP Jacksonville, Fla.	250
KFIO Spokane, Wash.	250	WBBL Richmond, Va.	100	WEEC Duluth, Minn.	5000
WLOG Logan, W. Va.	250	WLSL Roanoke, Va.	250	WNBZ Saranac Lake, N.Y.	100
WJRG Morgantown, W. Va.	250	KGY Olympia, Wash.	250	WJAS Pittsburgh, Pa.	5000
WHBY Appleton, Wisc.	250	WOMT Manitowac, Wisc.	250	WNEI San Juan, P.R.	5000
WCLO Janesville, Wisc.	250	WIBU Poyntette, Wisc.	250	KXYZ Houston, Texas	5000
WDSM Superior, Wisc.	250	WJMC Rice Lake, Wisc.	250	KDYL Salt Lake City, Utah	5000
KPOW Powell, Wyo.	250	KFCB Cheyenne, Wyo.	250		

1240—241.8

CBH Halifax, N.S.	100
CFPR Prince Rupert, B.C.	50
CJLT Sherbrooke, Ont.	250
CHST Stratford, Ont.	50
CJEM Edmundston, N.B.	250
CKCH Hull, Que.	250
CKLN Nelson, B.C.	250
WJBY Gadsden, Ala.	250
WCOV Montgomery, Ala.	250
KWJE So. of Globe, Ariz.	250
KYUM Yuma, Ariz.	250
KDON Monterey, Cal.	250
KPPC Pasadena, Calif.	100
KROY Sacramento, Cal.	250
KFXM San Bernardino, Cal.	250
WINK Fort Myer, Fla.	250
WFOY St. Augustine, Fla.	250
WGAC E. of Augusta, Ga.	250
WGA Gainesville, Ga.	250
WLAG LaGrange, Ga.	250
WBML Macon, Ga.	250
WPAX Thomasville, Ga.	250
WCRW Chicago, Ill.	100
WEDC Chicago, Ill.	250
WSEC Chicago, Ill.	250
WEBQ Harrisburg, Ill.	250
WTAX Springfield, Ill.	100
WHBU Anderson, Ind.	250
KWLG Decorah, Iowa	250
KBIZ Ottumwa, Iowa	250
KICD Spencer, Iowa	250
KIUL Garden City, Kans.	250
KANS Wichita, Kansas	250
WINN Louisville, Ky.	250
WCOU Lewiston, Me.	250
WJEJ Hagerstown, Md.	250
WHAI Greenfield, Mass.	250
WOCB W. Yarmouth, Mass.	250
WJIM Lansing, Mich.	250
WMFG Hibbing, Minn.	250
WGRM Greenwood, Miss.	250
WGCM Gulfport, Miss.	250
WMSM Natchez, Miss.	250
KWOS Jefferson City, Mo.	250
KPFA Helena, Mont.	250
KFOR Lincoln, Nebr.	250
KODY North Platte, Nebr.	250
WSNJ Bridgeton, N.J.	250
KAVE Carlsbad, N.M.	250
KICA Clovis, N.M.	250
WGBB Freeport, N.Y.	100
WJTN Jamestown, N.Y.	250
WSNY Schenectady, N.Y.	250
WATN Watertown, N.Y.	250
WSOC Charlotte, N.C.	250
WRAL Raleigh, N.C.	250
KDLR Devils Lake, N.D.	250
WLOK Lima, Ohio	250
WHIZ Zanesville, Ohio	250
KVSO Ardmore, Okla.	250
KASA Elk City, Okla.	100
KHBG Okmulgee, Okla.	250

1250—239.9

KTMS Santa Barbara, Cal.	1000
WDAE Tampa, Fla.	5000
KFKU Lawrence, Kansas	1000
WREN Lawrence, Kans.	1000
WCAE Pittsburgh, Pa.	5000
WTMA Charleston, S.C.	1000
KPAC Port Arthur, Tex.	1000
KWSC Pullman, Wash.	5000
KTW Seattle, Wash.	1000

1260—238.0

CFRN Edmonton, Alta.	1000
KYA San Francisco, Cal.	1000
WOL Washington, D.C.	1000
WFBI Indianapolis, Ind.	5000
KFGQ Boone, Iowa	250
WNAC Boston, Mass.	5000
KGBX Springfield, Mo.	5000
KGGM Albuquerque, N.M.	1000

1270—236.1

CJCB Sydney, N.S.	1000
WPDQ Jacksonville, Fla.	5000
KTFI Twin Falls, Idaho	1000
WHBF Rock Island, Ill.	5000
WSPR Springfield, Mass.	500
WXYZ Detroit, Mich.	5000
KGCU Mandan, N.D.	500
KFJZ Fort Worth, Tex.	5000

1280—234.2

KFOX Long Beach, Cal.	1000
WMRO Aurora, Ill.	250
WGBF Evansville, Ind.	1000
WDSU New Orleans, La.	5000
WTCN Minneapolis, Minn.	1000
WHBI Newark, N.J.	1000
WOV New York, N.Y.	5000
WKST New Castle, Pa.	1000
KIT Yakima, Wash.	1000

1290—232.4

KVOA Tucson, Ariz.	1000
KUOA Siloam Springs, Ark.	5000
KHSL Chico, Calif.	1000
WTOC Savannah, Ga.	5000
KGVO Missoula, Mont.	1000
KOIL Omaha, Nebr.	5000
WNBF Binghamton, N.Y.	5000
WHLN Niagara Falls, N.Y.	1000
WHKY Hickory, N.C.	1000
WHIO Dayton, Ohio	5000
KRGV Weslaco, Texas	1000
WKNE Keene, N.H.	5000

1300—230.6

KVOR Colo. Springs, Colo.	1000
KGLO Mason City, Iowa	5000
WFBR Baltimore, Md.	5000
WOOD Grand Rapids, Mich.	5000
WJDX Jackson, Miss.	1000
KOL Seattle, Wash.	5000

1310—228.9

CKCO Ottawa, Ont.	1000
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1330—225.4

KFAC Los Angeles, Cal.	1000
KFH Wichita, Kansas	5000
WLOL Minneapolis, Minn.	1000
WBBE Brooklyn, N.Y.	1000
WEVD New York, N.Y.	5000
WHAZ Troy, N.Y.	1000
WFIN Findlay, Ohio	1000
KALE Portland, Ore.	5000
WFBC Greenville, S.C.	5000
WHBL Sheboygan, Wisc.	250

1340—223.7

CHAD Amos, Que.	100
CHOV Pembroke, Ont.	250
CHWK Chilliwack, B.C.	100
CJLS Yarmouth, N.S.	100
CKCV Quebec, Que.	100
CKFI Fort Frances, Ont.	250
WFEB Sylacauga, Ala.	250
KWFO Hot Springs, Ark.	250
KFRE Fresno, Cal.	250
KCRA Sacramento, Calif.	250
KHUB nr. Watsonville, Cal.	250
KMYR Denver, Colo.	250
WNHC New Haven, Ct.	250
WINX Washington, D.C.	250
WLAK Lakeland, Fla.	250
WWPG Palm Beach, Fla.	250
WTAL Tallahassee, Fla.	250
WGAU Athens, Ga.	250
WGAA Cedartown, Ga.	250
WMLT Dublin, Ga.	250
WSAV Savannah, Ga.	250
WDAK Columbus, Ga.	250
WSOY Decatur, Ill.	250
WJPF Herrin, Ill.	250
WCLS Joliet, Ill.	250
WTRC Elkhart, Ind.	250
WLBC Muncie, Ind.	250
KROS Clinton, Iowa	250
KCKN Kansas City, Kans.	250
WCMI Ashland, Ky.	250
WLBJ Bowling Green, Ky.	250
KVOL Lafayette, La.	250
KRMD Shreveport, La.	250
WEIM Fitchburg, Mass.	250
WNBH New Bedford, Mass.	250
WBRK Pittsfield, Mass.	250
WLAV Grand Rapids, Mich.	250
WDMJ Marquette, Mich.	250
WBXL Royal Oak, Mich.	250
KVOX Moorhead, Minn.	250
KROC Rochester, Minn.	250
KWLM Willmar, Minn.	250
WCBI Columbus, Miss.	250
WJPR Greenville, Miss.	250
WAML Laurel, Miss.	250
KHMO Hannibal, Mo.	250
KWOC Poplar Bluff, Mo.	250
KGEZ KallsPELL, Mont.	100
KRJF Miles City, Mont.	250
KGFW Kearney, Nebr.	250
WLNH Laconia, N.H.	250

KVSF Santa Fe, N.M.	100	1400—214.2		WKWK Wheeling, W.Va.	250
WMBO Auburn, N.Y.	250	CFOS Owen Sound, Ont.	250	WBTH Williamston, W.Va.	250
WBRR Buffalo, N.Y.	250	CJSO Sorel, Que.	100	WATW Ashland, Wisc.	250
WENT Gloversville, N.Y.	250	CKOW Moncton, N.B.	250	WRJN Racine, Wisc.	250
WALL Middletown, N.Y.	250	KERN Rouyn, Que.	250	WSAU Wausau, Wisc.	250
WMFF Plattsburg, N.Y.	250	WJLD Bessemer, Ala.	250	KVRS Rock Springs, Wyo.	250
WGTM Wilson, N.C.	250	WMSL Decatur, Ala.	250	KWYO Sheridan, Wyo.	250
WAIR Winston-Salem, N.C.	250	WAGF Dothan, Ala.	250	1410—212.6	
WIZE Springfield, Ohio	250	WJHO Opelika, Ala.	100	CKMO Vancouver, B.C.	100
WSTV Steubenville, Ohio	250	KTUC Tucson, Ariz.	250	WALA Mobile, Ala.	5000
KOCY Oklahoma City, Okla.	250	KELD El Dorado, Ark.	250	KERN Bakersfield, Cal.	1000
ROME Tulsa, Okla.	250	KFPV Fort Smith, Ark.	250	WHTD Hartford, Ct.	5000
KBND Bend, Ore.	250	KRE Berkeley, Cal.	250	WEGO Concord, N.C.	1000
KUIN Grants Pass, Ore.	250	KIUP Durango, Colo.	250	WING Dayton, Ohio	5000
WFBG Altoona, Pa.	250	KOKO La Junta, Colo.	250	KQV Pittsburgh, Pa.	1000
WHAT Philadelphia, Pa.	100	WSBE Stamford, Ct.	250	WKBH LaCrosse, Wisc.	1000
WSAJ Grove City, Pa.	100	WMBR Jacksonville, Fla.	250	1420—211.1	
WTEL Philadelphia, Pa.	250	WATL Atlanta, Ga.	250	WOC Davenport, Ia.	5000
WRAW Reading, Pa.	250	WNEX Macon, Ga.	250	WQBC Vicksburg, Miss.	1000
WBEE Wilkes-Barre, Pa.	250	WMGA N.E. of Moultrie, Ga.	250	WHK Cleveland, Ohio	5000
WRHI Rock Hill, S.C.	250	KRLC Lewiston, Idaho	250	WPP Ponce, Puerto Rico	250
WFIG Sumter, S.C.	250	WDWS Champaign, Ill.	250	WFCI Pawtucket, R.I.	1000
KAND Corsicana, Tex.	250	WGIL Galesburg, Ill.	250	KABR Aberdeen, S.D.	5000
KFYO Lubbock, Tex.	250	WEOA Evansville, Ind.	250	WWSE St. Albans, Vt.	1000
KBBA Lufkin, Tex.	250	WKMO Kokomo, Ind.	250	KUJ Walla Walla, Wash.	1000
KPDN Pampa, Texas	100	KVFD Fort Dodge, Iowa	250	1430—209.7	
KVIC N. of Victoria, Tex.	250	KTSW Emporia, Kansas	250	CHEX Peterborough, Ont.	1000
KSUB Cedar City, Utah	250	KVGE Great Bend, Kansas	250	KARM Fresno, Calif.	5000
WKEY Covington, Va.	250	WGRC Louisville, Ky.	250	KWKW Pasadena, Calif.	1000
WGH Newport News, Va.	250	WRDO Augusta, Me.	250	WRE Indianapolis, Ind.	5000
KXRO Aberdeen, Wash.	250	WCBM Baltimore, Md.	250	WBYN Brooklyn, N.Y.	500
WBWW Welch, W. Va.	250	WHYN Holyoke, Mass.	250	KTUL Tulsa, Okla.	5000
WEMP Milwaukee, Wisc.	250	WLLH Lowell, Mass.	250	KLO Ogden, Utah	5000
WFHR Wisc. Rapids, Wisc.	250	WELL Battle Creek, Mich.	250	1440—208.2	
1350—222.1		WHDF Calumet, Mich.	250	WSFA Montgomery, Ala.	500
CFGP Grand Prairie, Alta.	1000	WJLE Detroit, Mich.	250	KPEO Riverside, Calif.	1000
KSRO Santa Rosa, Cal.	1000	WSAM Saginaw, Mich.	250	WROK Rockford, Ill.	500
KGHF Pueblo, Colo.	500	WTOM Traverse City, Mich.	250	WAAB Worcester, Mass.	5000
KID Idaho Falls, Idaho	500	WMIN St. Paul, Minn.	250	WBCM Bay City, Mich.	500
KRNT Des Moines, Iowa	5000	WHLB Virginia, Minn.	250	KEJFM Grand Forks, N.D.	500
WSME New Orleans, La.	5000	WFOR Hattiesburg, Miss.	250	KILO Grand Forks, N.D.	500
WADC Tallmadge, Ohio	5000	KFVS Cape Girardeau, Mo.	250	KMED Medford, Ore.	1000
WOBK York, Pa.	1000	KTTS Springfield, Mo.	250	KGNC Amarillo, Tex.	1000
1360—220.4		KFRU Columbia, Mo.	250	WHIS Bluefield, W. Va.	500
KGB San Diego, Cal.	1000	KORN Fremont, Nebr.	250	1450—206.8	
WDRG Hartford, Conn.	5000	KENO Las Vegas, Nev.	250	CFBE Brockville, Ont.	100
WKAT Miami Beach, Fla.	1000	KGFL Roswell, N.M.	100	CHLN Three Rivers, Que.	250
KSCJ Sioux City, Iowa	5000	KTNM Tucumcari, N.M.	250	CHPS Parry Sound, Ont.	250
WSAI Cincinnati, Ohio	5000	WABY Albany, N.Y.	250	WHMA Anniston, Ala.	250
KRIS Corpus Christi, Tex.	1000	WBNY Buffalo, N.Y.	250	WLAY Muscle Shoals City, Ala.	250
KMO Tacoma, Wash.	5000	WSLE Elizabethburg, N.Y.	250	KGLU Safford, Ariz.	250
WTAQ Green Bay, Wisc.	5000	WCNC Oghazeth City, N.C.	250	KMYC Marysville, Cal.	250
1370—218.8		WGBR Goldsboro, N.C.	250	KFMC San Diego, Cal.	250
WCOA Pensacola, Fla.	500	WMFD Wilmington, N.C.	250	KFSN San Francisco, Cal.	250
KDTH Dubuque, Iowa	1000	WMAN Mansfield, Ohio	250	KGJV Alamosa, Colo.	250
KGNO Dodge City, Kans.	250	WPAY Portsmouth, Ohio	250	WNAB Bridgeport, Conn.	250
KGIR West of Butte, Mont.	5000	WERN Warren, Ohio	250	WILM Wilmington, Del.	250
WFEA Manchester, N.H.	5000	KWON Bartlesville, Okla.	250	WWDG Washington, D.C.	250
WSAY Rochester, N.Y.	250	KTOK Oklahoma City, Okla.	250	WMFJ Daytona Beach, Fla.	250
WSPD Toledo, Ohio	5000	WEST Easton, Pa.	250	WSPB Sarasota, Fla.	250
WPAB Ponce, P. Rico	1000	WJAC Johnstown, Pa.	250	WGPC Albany, Ga.	250
KFRO Longview, Tex.	1000	WDAS Philadelphia, Pa.	250	WKBU Griffin, Ga.	250
1380—217.3		WARM Scranton, Pa.	250	WRLO Toccoa, Ga.	250
CKPC Brantford, Ont.	100	WRAK Williamsport, Pa.	250	WGOV Valdosta, Ga.	250
WTSP St. Petersburg, Fla.	500	WCOS Columbia, S.C.	250	KWAL Wallace, Idaho	250
KIDO Boise, Idaho	1000	WORD Spartanburg, S.C.	250	WHFC Cicero, Ill.	250
KWK St. Louis, Mo.	1000	KOTA Rapid City, S.D.	250	WCBS Springfield, Ill.	250
WAWZ Zarephath, N.J.	1000	WDEF Chattanooga, Tenn.	250	WGL Fort Wayne, Ind.	250
WBXN New York, N.Y.	5000	WJZM Clarksville, Tenn.	250	WASK Lafayette, Ind.	250
KBWD Brownwood, Tex.	500	WHUB Cookeville, Tenn.	250	WAOV Vincennes, Ind.	250
KTSM El Paso, Tex.	500	WKPT Kingsport, Tenn.	250	KTRI Sioux City, Iowa	250
WSYB Rutland, Vt.	1000	WHBQ Memphis, Tenn.	250	KVAK Atchison, Kansas	250
WMBG Richmond, Va.	5000	KLUF nr. Galveston, Tex.	250	KWBW Hutchinson, Kans.	250
1390—215.7		KLUN Pecos, Texas	100	WLAP Lexington, Ky.	250
KGER Long Beach, Calif.	5000	KVOP Plainview, Texas	250	WPAD Paducah, Ky.	250
WGES Chicago, Ill.	5000	KGKL San Angelo, Tex.	250	KNOE Monroe, La.	250
WFBL Syracuse, N.Y.	5000	KONO San Antonio, Tex.	250	WNOE New Orleans, La.	250
KLPM Minot, N.D.	1000	KTEM Temple, Tex.	250	WAGM Presque Isle, Me.	100
KCRC Enid, Okla.	1000	KNAK Salt Lake City, Utah	250	WKLA Ludington, Mich.	250
KSLM Salem, Ore.	1000	WBTM Danville, Va.	250	WTEO Cumberland, Md.	250
WCSC Charleston, S.C.	1000	WINC Winchester, Va.	250		
WTJS Jackson, Tenn.	1000	KRKO Everett, Wash.	250		
		KWLK Longview, Wash.	250		
		WBLK Clarksburg, W. Va.	250		

WMAS Springfield, Mass.	250	1480—202.6		KBIX Muskogee, Okla.	250
WJMS Ironwood, Mich.	250	CJVI Victoria, B.C.	500	KBKR nr. Baker, Ore.	250
WJMS Jackson, Mich.	250	CHGS Summerside, P.E.I.	100	KRNR Roseburg, Ore.	250
WHLR Port Huron, Mich.	250	KIEM Eureka, Calif.	1000	WGAL Lancaster, Pa.	250
KATE Albert Lea, Minn.	250	WEDW Augusta, Ga.	5000	WMBF Lewiston, Pa.	250
KFAM St. Cloud, Minn.	250	KTBS Shreveport, La.	1000	WWSW Pittsburgh, Pa.	250
WROX Clarksdale, Miss.	250	WSAR Fall River, Mass.	1000	WMCR Greenville, S.C.	250
WSLI Jackson, Miss.	250	KOMO Kansas City, Mo.	5000	WOPI Bristol, Tenn.	250
WMBH Joplin, Mo.	250	KGOK Sidney, Mont.	1000	KNOW Austin, Tex.	250
KEBM Bozeman, Mont.	250	WHOM Jersey City, N.J.	500	KBST Big Spring, Texas	100
WFPG Atlantic City, N.J.	250	WHBC Canton, Ohio	1000	KNEL Brady, Tex.	250
WHDL Olean, N.Y.	250	1490—201.2		KEEV Brownsville, Tex.	250
WKIP Poughkeepsie, N.Y.	250	CFRC Kingston, Ont.	100	KEYS Corpus Christi, Tex.	250
WFNC Fayetteville, N.C.	250	OHLP Montreal, Que.	250	KSAM Huntsville, Tex.	250
WGNO Gastonia, N.C.	250	CJIC Sault Ste. Marie, Ont.	250	KPAB Laredo, Tex.	250
WHIT New Bern, N.C.	250	CKCE Kitchener, Ont.	250	KPLT Paris, Tex.	250
WEED Rocky Mount, N.C.	250	WHBB Selma, Ala.	100	KGKB Tyler, Tex.	250
WMOH Hamilton, Ohio	250	KYCA Prescott, Ariz.	250	KVWC Vernon, Tex.	250
WFMJ Youngstown, Ohio	250	KEFA Helena, Ark.	250	WSAP Portsmouth, Va.	250
KGFF Shawnee, Okla.	250	KOTN Pine Bluff, Ark.	250	KTBI Tacoma, Wash.	250
KORE Eugene, Ore.	250	KYOS Merced, Cal.	250	WGKV Charleston, W. Va.	100
KLEB La Grande, Ore.	250	KVOE Santa Ana, Cal.	250	WOSH Oshkosh, Wisc.	250
KEPS Portland, Ore.	100	KDB Santa Barbara, Cal.	250	WIGM Medford, Wisc.	250
WLEU Erie, Pa.	250	KXOA Sacramento, Calif.	250	1500—199.9	
WAZL Hazleton, Pa.	250	WNLC New London, Conn.	250	WTOP Washington, D.C.	50000
WJPA Washington, Pa.	250	WTMC Ocala, Fla.	250	KSTP St. Paul, Minn.	50000
WGSN Greenswood, S.C.	250	WMOG Brunswick, Ga.	250	1510—199.1	6085
KEBC Abilene, Tex.	250	WMJM Cordoba, Ga.	250	WMEX Boston, Mass.	5000
ERIC Beaumont, Tex.	250	WEGA Rome, Ga.	250	WLAC Nashville, Tenn.	50000
KDNT Denton, Texas	100	WELD West Point, Ga.	250	KGA Spokane, Wash.	10,000
KNET Palestine, Texas	100	KTOH Lihue, Hawaii	250	1520—197.4	
KABC San Antonio, Tex.	250	WKRO Cairo, Ill.	250	WKBW Buffalo, N.Y.	50000
KCMC Texarkana, Tex.	250	WDAN Danville, Ill.	250	KOMA Okla. City, Okla.	5000
WACO Waco, Tex.	250	WTMV East St. Louis, Ill.	250	1530—196.1	
KOAL Price, Utah	250	WKBV Richmond, Ind.	250	KFBK Sacramento, Cal.	10000
WMVA Martinsville, Va.	250	WHOT South Bend, Ind.	250	WCKY Cincinnati, Ohio	50000
WLPM Suffolk, Va.	250	KBUR Burlington, Iowa	250	1540—195.0	
KONP Port Angeles, Wash.	250	WKBB Dubuque, Iowa	250	KXEL Waterloo, Ia.	50000
WPAR Parkersburg, W. Va.	250	WOMI Owensboro, Ky.	250	1550—193.5	
KFIZ Fond du Lac, Wisc.	250	KPLC Lake Charles, La.	250	CKTB St. Catharines, Ont.	1000
1460—205.4		WJBK Detroit, Mich.	250	1560—192.3	
CJGX Yorkton, Sask.	1000	WDBC Escanaba, Mich.	250	KPMC Bakersfield, Calif.	1000
KINY Juneau, Alaska	5000	WKBZ Muskegon, Mich.	250	WQXR New York, N.Y.	10000
KSO Des Moines	5000	WJXN Jackson, Miss.	250	1570—191.1	
WOKO Albany, N.Y.	500	WMIS Natchez, Miss.	250	CFPL London, Ont.	1000
WHCC Rochester, N.Y.	500	WELO Tupelo, Miss.	250	1580—189.2	
WBNS Columbus, Ohio	1000	KDRO Sedalia, Mo.	250	CBJ Chicoutini, Que.	1000
WHP Harrisburg, Pa.	1000	KBON Omaha, Nebr.	250	1590—188.7	
WMPB Memphis, Tenn.	500	KGKY Scottsbluff, Nebr.	250	WBRY Waterbury, Ct.	1000
KTYW Yakima, Wash.	500	WBAB Atlantic City, N.J.	250	WALB Albany, Ga.	1000
1470—204.0		KWEW Hobbs, N.M.	100	WAKR Akron, Ohio	5000
CKGB Timmins, Ont.	1000	WBTA Batavia, N.Y.	250	1600—187.5	
WMBD Peoria, Ill.	1000	WOLF Syracuse, N.Y.	250	WWRL Woodside, N.Y.	250
WBIG Greensboro, N.C.	5000	WKNY Kingston, N.Y.	250		
WSAN Allentown, Pa.	500	WDNC Durham, N.C.	250		
KELA between Centralia and Chehalis, Wash.	1000	WGTC Greenville, N.C.	250		
KDFN Casper, Wyo.	1000	WSTP Salisbury, N.C.	250		
		KOVC Valley City, N.D.	250		
		WMRN Marion, Ohio	250		

TELEVISION (COMMERCIAL) BROADCAST STATIONS

	Kilocycles		Kilocycles
Chicago, Ill.		WCBW Columbia Broadcasting System, Inc.	60,000-66,000
WBKB Balaban & Katz Corp.	60,000-66,000	New York, N.Y.	
WTZR Zenith Radio Corp. (C.P.)	50,000-56,000	WNBT National Broadcasting Co., Inc.	50,000-56,000
Hollywood, Calif.		Philadelphia, Pa.	
KTSL Don Lee Broadcasting System (C.P.)	50,000-56,000	WPTZ Philco Radio & Television Corp.	66,000-72,000
Milwaukee, Wisc.		Schenectady, N.Y.	
WMJT The Journal Co. (The Milwaukee Journal) (C.P.)	66,000-72,000	WRGB General Electric Co.	66,000-72,000
New York, N.Y.			
WABD Allen B. DuMont Labs. Inc.	78,000-84,000		

FREQUENCY MODULATION STATIONS COMMERCIAL STATIONS NOW ON THE AIR

To read in Megacycles change comma in Kilocycles to a decimal point.
(CP) Construction Permit

City	Call Letters	Old C.L.	Kc.	City	Call Letters	Old C.L.	Kc.
Alpine, N.J.	WFMN	(W31NY)	43,100	New York, N.Y.	WABC-FM	(W67NY)	46,700
Baton Rouge, La.	WBRL	(W45BR)	44,500	New York, N.Y.	WABF	(W75NY)	47,500
Binghamton, N.Y.	WNBF-FM	(W49BN)	44,900	New York, N.Y.	WEAF-FM		45,100
Boston, Mass.	WBZ-FM	(W67B)	46,700	New York, N.Y. (CP)	WFGQ	(W55NY)	45,500
Boston, Mass.	WGTR	(W43B)	44,300	New York, N.Y.	WGYN	(W47NY)	44,700
Chicago, Ill.	WBBM-FM	(W67C)	46,700	New York, N.Y.	WHNF	(W63NY)	46,300
Chicago, Ill.	WDLW	(W75C)	47,500	New York, N.Y.	WNYC-FM	(W39NY)	43,900
Chicago, Ill. (CP)	WEHS	(W83C)	48,300	New York, N.Y.	WBAM	(W71NY)	47,100
Chicago, Ill.	WGNE	(W59C)	45,900	New York, N.Y.	WQXQ	(W59NY)	45,900
Chicago, Ill.	WVZR	(W51C)	45,100	Philadelphia, Pa.	KYW-FM	(W57PH)	45,700
Columbus, Ohio	WELD	(W45CM)	44,500	Philadelphia, Pa.	WCAU-FM	(W69PH)	46,900
Detroit, Mich.	WENA	(W45D)	44,500	Philadelphia, Pa.	WFIL-FM	(W53PH)	45,300
Detroit, Mich.	WLOU	(W49D)	44,900	Philadelphia, Pa.	WIP-FM	(W49PH)	44,900
Evansville, Ind.	WMLL	(W45V)	44,500	Philadelphia, Pa.	WIBG-FM		46,500
Fort Wayne, Ind.	WOWO-FM	(W49FW)	44,900	Philadelphia, Pa.	WPEN-FM	(W73PH)	47,300
Hartford, Ct.	WDRG-FM		46,500	Pittsburgh, Pa.	KDKA-FM	(W75P)	47,500
Hartford, Ct.	WTIC-FM	(W53H)	45,300	Pittsburgh, Pa.	WTNT	(W47P)	44,700
Indianapolis, Ind. (CP)	WABW	(W31I)	47,300	Rochester, N.Y.	WHEF	(W47R)	44,700
Jersey City, N.J. (CP)	WAAW	(W95NJ)	49,500	Rochester, N.Y.	WHFM	(W51R)	45,100
Kansas City, Mo.	KMBC-FM		46,500	Salt Lake City, U. (CP)	KSL-FM	(K47SL)	44,700
Kansas City, Mo.	KOZY	(K49KC)	44,900	Schenectady, N.Y.	WBCA	(W47A)	44,700
Los Angeles, Calif.	KHJ-FM	(K45LA)	44,500	Schenectady, N.Y.	WGFM	(W85A)	48,500
Los Angeles, Calif. (CP)	KTLO	(K61LA)	46,100	South Bend, Ind.	WSBF	(W71SB)	47,100
Milwaukee, Wis.	WMPM	(W55M)	45,500	Springfield, Mass.	WBZA-FM	(W81SP)	48,100
Mt. Washington, N.H.	WMTW	(W39B)	43,900	Superior, Wis.	WDUL		44,500
	(Boston, Mass.)			Winston-Salem, N.C.	WMTT	(W41MM)	44,100
Nashville, Tenn.	WSM-FM	(W47NV)	44,700	Worcester, Mass.	WTAG-FM		46,100

NON-COMMERCIAL EDUCATIONAL F. M. STATIONS

City	Call Letters	K.C.
Ann Arbor, Mich., The Regents of the University of Michigan (C.P.)	WATX	42,100
Brooklyn, N. Y., Bd. of Education, N. Y. City	WNYE	42,100
Buffalo, N. Y., Bd. of Education	WCAH (C.P.)	42,900
Chicago, Ill., Bd. of Education	WBEZ	42,500
Cleveland, Ohio, Bd. of Education	WBOE	42,500
Iowa City, Iowa, University of Iowa	KSUI	42,700
Lexington, Ky., University of Kentucky	WBKY	42,900
Los Angeles, Calif., University of Southern California (C.P.)	KUSC	42,900
San Francisco, Calif., Bd. of Education	KALW	42,100
Urbana, Ill., University of Illinois	WIUC	42,900

SHORT WAVE FROM OVERSEAS

84/16815 London @SPN

Country	Frequency Range	Beamed to North America
Australia	9,615—11,840—15,310	
Belgian Congo—Leopoldville	9,783	
Brazil	11,720	
China—Chungking	7,150—9,708	
Czechoslovakia	11,760—11,840	
Finland	9,500—11,780—15,190	
France—Paris	9,520—9,560—9,613	
Fr. Equa. Africa—Brazzaville	9,440—11,970	
Ireland	9,595—17,840	
Italy—Vatican	9,660	
Japan—Tokyo	7,257—9,535—9,675—11,725—11,800—11,895—15,160—15,220	
Malaya—Singapore	15,450	
Manchukuo—Hsinking	15,330	
N. E. I.—Batavia	18,135	
Portugal—Lisbon	9,740	
Spain—Madrid	9,845	
U.S.S.R.—Moscow	5,909—6,980—7,300—9,480—9,565—10,445—11,635—11,830—15,230—15,750	

BROADCASTS FROM ENGLAND — BBC

8.13 PM

NORTH AMERICAN SERVICE			E.W.T.	C.L.	Kc.	Meters
5:15 p.m.—7:00 p.m. GSP		15,310—19.60	9:15 p.m.—10:00 p.m.	Via Leopoldville	9,783—30.67	
5:15 p.m.—10:00 p.m. GVX		11,930—25.15	10:15 p.m.—12:45 a.m.	Via Leopoldville	9,783—30.67	
5:15 p.m.—12:45 a.m. GVZ		9,640—31.12	10:15 p.m.—12:45 a.m. GSL		6,110—49.10	
5:15 p.m.—12:45 a.m. GRH		9,825—30.53	10:15 p.m.—11:30 p.m. GRW		6,150—48.78	
5:15 p.m.—12:45 a.m. GSU		7,260—41.32				

BROADCASTS FROM SWITZERLAND

DIRECTED TO NORTH AMERICA			E.W.T.	Kc.	Meters
Daily Except Saturdays			9:30 p.m.—11:00 p.m.	7,380—40.65	6,345—47.28
3:20 p.m.—3:50 p.m.		10,338—29.02		9,165—48.66	

BROADCASTS FROM SWEDEN

WEEKDAYS

E.W.T.	C.L. Kc.	Meters
2:45 a.m. General Program	SBP 11,705	—25.63
7:00 a.m. General Program	SBT 11,705	—25.63
7:00 a.m. General Program	SBT 15,155	—19.80
11:00 a.m. For U.S.A.	SBT 15,155	—19.80
12 Noon General Program	SBP 11,705	—25.63
12:35 p.m. General Program	SBT 15,155	—19.80
1:30 p.m. War News	SBT 15,155	—19.80
1:30 p.m. War News	SBP 11,705	—25.63
2:00 p.m. General Program	SBP 11,705	—25.63
2:00 p.m. General Program	SBT 15,155	—19.80
2:30 p.m. General Program	SBU 9,535	—31.46
9:00 p.m. For Swedes Abroad	SBU 9,535	—31.46
9:00 p.m. For Swedes Abroad	SBP 11,705	—25.63

SUNDAYS

E.W.T.	C.L. Kc.	Meters
2:45 a.m. General Program	SBP 11,705	—25.63
3:45 a.m. General Program	SBT 15,155	—19.80
7:00 a.m. General Program	SBT 11,705	—25.63
10:00 a.m. For So. America	SBT 15,155	—19.80
11:00 a.m. For U.S.A.	SBT 15,155	—19.80
12 Noon General Program	SBP 11,705	—25.63
12 Noon General Program	SBT 15,155	—19.80
1:35 p.m. War News	SBP 11,705	—25.63
2:00 p.m. General Program	SBP 11,705	—25.63
2:30 p.m. General Program	SBU 9,535	—31.46
5:20 p.m. For Swedes Abroad	SBU 9,535	—31.46
5:20 p.m. For Swedes Abroad	SBT 11,705	—25.63
9:00 p.m. For Swedes Abroad	SBU 9,535	—31.46
9:00 p.m. For Swedes Abroad	SBT 11,705	—25.63

PROGRAMS IN ENGLISH — SHORT WAVE

BEAMED TO SOUTH AMERICA

P.W.T.	C.L.	Kc.	Meters
7:00 a.m.- 1:00 p.m. KWIX		17,760	—16.89
8:00 a.m.- 2:00 p.m. KGEX		15,130	—19.89
8:00 a.m.-10:05 p.m. KNBX		15,340	—19.56
1:00 p.m.- 5:30 p.m. KWID		17,760	—16.89

5:45 p.m.- 9:00 p.m. KWID	9,570	—31.35
2:00 p.m.-10:05 p.m. KGEI	15,130	—19.89
2:00 p.m.- 8:45 p.m. KCBA	11,770	—25.49
9:00 p.m.-11:00 p.m. KCBA	11,770	—25.45
2:00 p.m.- 8:45 p.m. KCBF	17,850	—16.81
9:00 p.m.-11:00 p.m. KCBF	9,750	—30.77

LOCATION OF STATIONS

KCBA Los Angeles, Calif.
KCBF Los Angeles, Calif.
KGEI San Francisco, Calif.

KGEX San Francisco, Calif.
KNBI San Francisco, Calif.

KWID San Francisco, Calif.
KWIX San Francisco, Calif.

TIME COMPARED TO PACIFIC WAR TIME

Argentina	4 hours later	Dom. Republic	2 hours later	Nicaragua	1 hour later
Bolivia	3 hours later	Ecuador	2 hours later	Panama	2 hours later
Brazil	4 hours later	El Salvador	1 hour later	Paraguay	3 hours later
Chile	3 hours later	Guatemala	1 hour later	Peru	2 hours later
Colombia	2 hours later	Haiti	2 hours later	Puerto Rico	3 hours later
Costa Rica	1 hour later	Honduras	1 hour later	Uruguay	4 hours later
Cuba	2 hours later	Mexico	1 hour later	Venezuela	2 hours later

WORLD-WIDE SHORT WAVE

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

K.C.	Station
21,710	CHLA, Montreal, Que.
21,650	WLWO Cincinnati, Ohio
21,630	WNBI New York, N. Y.
21,630	WRCA New York, N. Y.
21,610	KNBX San Francisco, Calif.
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
19,930	GVX Daventry, England
19,710	POJ Huizen, Holland
19,380	PMA Bandoeng, Netherlands, Indies
18,180	WLWS-2 Cincinnati, Ohio
18,160	WNRA New York, N. Y.
18,135	Batavia, N.E.I.
18,030	GRO Daventry, England
17,955	WLWL-2 Cincinnati, O.
17,890	GBP Daventry, England
17,880	WGEX Schenectady, N. Y.
17,850	KCBF Los Angeles, Calif.
17,850	PRL-9 Rio de Janeiro, Brazil
17,850	TPB-3 Paris, France
17,840	Athlone, Ireland
17,830	LRA-5 Buenos Aires, Argentina
17,830	WCBN New York, N. Y.
17,830	WCBA New York, N. Y.
17,830	WCDA New York, N. Y.
17,830	WCRC New York, N. Y.
17,820	CKNC Montreal, Que.
17,820	I2RO-8 Rome, Italy
17,810	GSV Daventry, England
17,800	KRHO Honolulu, T.H.

K. C.	Station
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	KROJ Los Angeles, Calif.
17,760	KWID San Francisco, Cal.
17,760	KWIX San Francisco, Calif.
17,750	WEUL Boston, Mass.
17,750	WRUW Boston, Mass.
17,090	KMI San Francisco, Calif.
16,600	POJ Huizen, Holland
16,025	Algeria, Algiers
15,780	ZPA-7 Asuncion, Paraguay
15,750	Moscow, U.S.S.R.
15,750	U. S. S. R.
15,620	VRE-6 Jamaica, B.W.I.
15,620	VRR-6 Jamaica, B.W.I.
15,480	VUD-4 Delhi, India
15,450	GRD Daventry, England
15,450	Singapore, Malaya
15,410	Bucharest, Roumania
15,390	GRE Daventry, England
15,355	KWV San Francisco, Cal.
15,350	WRUA Boston, Mass.
15,350	WEUL Boston, Mass.
15,350	WRUW Boston, Mass.
15,345	CXA9 Montevideo, Uruguay
15,340	KNBI San Francisco, Calif.

KGEI 15130

K. C.

15,340	KNBX San Francisco, Calif.
15,330	WGEA Schenectady, N. Y.
15,330	WGEO Schenectady, N. Y.
15,330	KGEI San Francisco, Calif.
15,330	KGEX San Francisco, Calif.
15,330	Hsinking, Manchukuo
15,315	VLQ3 Sydney, Australia
15,310	GSP Daventry, England
15,310	Australia
15,300	2RO6 Rome, Italy
15,300	CXA18 Montevideo, Uruguay
15,290	KGEI San Francisco, Calif.
15,290	KGEX San Francisco, Calif.
15,290	KWID San Francisco, Calif.
15,290	LEU Buenos Aires, Argentina
15,280	DJQ Berlin, Germany
15,280	Moscow, U.S.S.R.
15,270	HAS3 Budapest, Hungary
15,270	KCBA Los Angeles, Calif.
15,270	WCBX New York, N. Y.
15,270	WCRO New York, N. Y.
15,260	GSI Daventry, England
15,250	WLWK Cincinnati, Ohio
15,250	WLWO Cincinnati, Ohio
15,240	KNBC San Francisco, Calif.
15,240	TPC5 Paris, France
15,240	YUF Belgrade, Yugoslavia
15,240	YUG Belgrade, Yugoslavia
15,230	Kandy, Ceylon
15,230	2RO14 Rome, Italy
15,230	VLG Melbourne, Australia
15,230	DXT Berlin, Germany
15,230	U. S. S. R.
15,230	WLWL-2 Cincinnati, O.
15,230	WKBX New York, N.Y.
15,225	JLT3 Tokyo, Japan
15,220	CHTA Montreal, Que.
15,200	DJB Berlin, Germany
15,200	WLWL-1 Cincinnati, O.
15,200	WLWS-1 Cincinnati, Ohio
15,200	XGOX Chungking, China
15,195	TAQ Ankara, Turkey
15,190	CBFZ Montreal, Que.
15,190	CKCX Montreal, Que.
15,190	OIE Lahti, Finland
15,190	KROJ Los Angeles, Calif.
15,190	WOOC New York, N.Y.
15,170	LKV Oslo, Norway
15,170	TGWA Guatemala City, Guat.
15,160	JZK Tokyo, Japan
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	KGEI San Francisco, Calif.
15,130	KGEX San Francisco, Calif.
15,130	WRUL Boston, Mass.
15,130	WRUS Boston, Mass.
15,130	WRUW Boston, Mass.
15,121	HVJ Vatican City
15,110	GSF Daventry, England
15,110	U. S. S. R.
14,985	EDS Madrid, Spain
14,935	PSE Rio de Janeiro, Brazil
14,560	WRNX New York, N. Y.
14,300	Port-of-Spain, Trinidad
13,333	ZPO-3 Asuncion, Paraguay
13,320	IOD Italy
13,250	ICA Algiers, Algiera
13,050	KNBA San Francisco, Calif.
13,050	WNRI New York, N. Y.
13,032	WLWL-1 Cincinnati, O.
12,465	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	GRV London, England
11,970	FZI Brazzaville, French Equa. Africa
11,960	H13X Ciudad Trujillo, Dom. Republic
11,960	New B. C. Station
11,950	2RO Rome, Italy
11,930	GVX Daventry, England
11,900	KWIX San Francisco, Calif.

K. C.

11,900	CE1190 Valdivia, Chile
11,895	CXA10 Montevideo, Uruguay
11,895	Tokyo, Japan
11,893	WRCA New York, N. Y.
11,890	KNBA San Francisco, Calif.
11,890	KNBX San Francisco, Calif.
11,890	WNBI New York, N. Y.
11,885	Moscow, U.S.S.R.
11,880	VLQ5 Sydney, Australia
11,880	VLQ7 Sydney, Australia
11,870	KWIX San Francisco, Calif.
11,870	WNBI New York, N.Y.
11,870	WOOW New York, N.Y.
11,870	KWID San Francisco, Cal
11,870	VLQ-2 Sydney, Australia
11,870	WBOS Boston, Mass.
11,850	CB11850 Santiago, Chile
11,850	Vichy, France
11,850	VLP-3 Sydney, Australia
11,847	WGEA Schenectady, N. Y.
11,847	WGEX Schenectady, N. Y.
11,840	Australia
11,840	Czechoslovakia
11,830	VLW-3 Sydney, Australia
11,830	WCBX New York, N. Y.
11,830	WCDA New York, N. Y.
11,830	WCRO New York, N. Y.
11,830	Moscow, U.S.S.R.
11,826	WCRC New York, N. Y.
11,820	CXA11 Colonia, Uruguay
11,820	GSN London, Great Britain
11,820	XEBR Hermosillo, Mexico
11,810	2RO4 Rome, Italy
11,800	CE1180 Santiago, Chile
11,800	JZJ Tokyo, Japan
11,790	KGEI San Francisco, Calif.
11,790	WRUA Boston, Mass.
11,790	WRUL Boston, Mass.
11,790	WRUS Boston, Mass.
11,790	WRUW Boston, Mass.
11,785	OIX-3 Lahti, Finland
11,780	"Radio Saigon," French Indo-China
11,780	HP5G Panama City, Panama
11,780	OFB Lahti, Finland
11,775	COHI Santa Clara, Cuba
11,775	MPCV Hsinking, Manchuhuo
11,770	DJD Berlin, Germany
11,770	KCBA San Francisco, Calif.
11,770	KCBF Los Angeles, Calif.
11,760	I2RO-15 Rome, Italy
11,760	Czechoslovakia
11,760	TGWA Guatemala City, Guatemala
11,750	GSD Daventry, England
11,740	CE1174 Santiago, Chile
11,740	HVJ Vatican City, Italy
11,735	LKQ Oslo, Norway
11,730	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	JVW3 Tokyo, Japan
11,721	ZPA-2 Asuncion, Paraguay
11,720	CHOL Montreal, Que.
11,720	CJEX Winnipeg, Manitoba
11,720	PEL-8 Rio de Janeiro, Brazil
11,710	WLWK Cincinnati, O.
11,710	WLWO Cincinnati, Ohio
11,710	WLWS-2 Cincinnati, Ohio
11,705	CBFY Montreal, Que.
11,705	CKXA Montreal, Que.
11,705	CXA19 Montevideo, Uruguay
11,705	SEP Motala, Sweden
11,700	CE1170 Santiago, Chile
11,700	HP5A Panama City, Panama
11,695	D. Berlin, Germany
11,680	GRG London, England
11,650	COCX Havana, Cuba
11,650	Leopoldville, Belgian Congo
11,635	Moscow, U.S.S.R.
11,616	COK Havana, Cuba
11,530	Paramaribo, Dutch Guyana
11,405	Dakar, French West Africa
11,145	WCBN New York, N. Y.

KCBH 9.75

KCBH KEBB

K. C.	
11,145	WCDA New York, N.Y.
11,040	CSW Lisbon, Portugal
11,000	PLP, Bandoeng, Netherlands, Indies
10,840	KWV San Francisco, Cal.
10,620	KES-3 San Francisco, Calif.
10,600	ZIK-2 Belize, Br. Honduras
10,543	DZD Germany
10,445	U. S. S. R.
10,400	YSPA San Salvador, El Salvador
10,338	Bern, Switzerland
10,220	PSH Rio de Janeiro, Brazil
10,140	OPM Leopoldville, Belgian Congo
10,105	HH3W Port au Prince, Haiti
10,070	EAY Madrid, Spain
10,050	SUV Cairo, Egypt
9,958	HCJB Quito, Ecuador
9,935	SVM Athens, Greece
9,897	WEOS Boston, Mass.
9,897	WLWL-1 Cincinnati, O.
9,898	HH3W Port-au-Prince, Haiti
9,897	KROJ Los Angeles, Calif.
9,897	WKRX New York, N. Y.
9,860	U. S. S. R.
9,860	EAQ Madrid, Spain
9,855	KWIX San Francisco, Calif.
9,855	WNRA New York, N. Y.
9,855	WNRI New York, N. Y.
9,845	Madrid, Spain
9,833	COCM Havana, Cuba
9,825	GRH Daventry, England
9,783	Leopoldville, Belgian Congo
9,780	England
9,765	Leopoldville, Belgian Congo
9,760	2R018 Rome, Italy
9,760	Station "Atlantic," Pirate Sta., Germany
9,750	KCBP Los Angeles, Calif.
9,750	WLWR-1 Cincinnati, O.
9,750	WKLU New York, N. Y.
9,740	COCQ Havana, Cuba
9,740	CSW7 Lisbon, Portugal
9,720	XGOA Chungking, China
9,710	CB7BE Laurezo, Marques
9,708	Chungking, China
9,700	Fort de France, Martinique
9,700	CB970 Valparaiso, Chile
9,700	KNBC San Francisco, Calif.
9,700	WRUS Boston, Mass.
9,700	WEUW Boston, Mass.
9,695	LRA Buenos Aires, Argentina
9,692	TI4NH 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.
9,675	Tokyo, Japan
9,670	COCQ Havana, Cuba
9,670	WNBI New York, N. Y.
9,670	WCA New York, N. Y.
9,660	LRX Buenos Aires, Argentina
9,660	Vatican, Italy
9,650	VLW-2 Perth, Australia
9,650	WCBX New York, N. Y.
9,650	WOC New York, N.Y.
9,650	WGEO Schenectady, N. Y.
9,645	LLH Oslo, Norway
9,642	HH3W Port-au-Prince, Haiti
9,640	CHMD Montreal, Que.
9,640	CXA8 Colonia, Uruguay
9,640	GVZ Daventry, England
9,638	XGOY Chungking, China
9,630	CBFX Montreal, Que.
9,630	CKLO Montreal, Que.
9,630	2R03 Rome, Italy
9,630	KZRH Manila, Philippine Islands
9,620	CXA-6 Montevideo, Uruguay
9,615	TIPG San Jose, Costa Rica
9,615	VL06 Melbourne, Australia
9,615	VLQ Sydney, Australia
9,613	Paris, France
9,610	CHLS Montreal, Que.
9,610	LLG Oslo, Norway
9,610	DXB Berlin, Germany
9,610	XERQ Mexico City, Mex.
9,607	HP5J Panama City, Panama

K. C.	
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	XEYU Mexico, D. F.
9,595	Athlone, Ireland
9,590	OAX50 Ica, Peru
9,590	VUD-2 Delhi, India
9,590	VUD-3 Delhi, India
9,590	WCDA New York, N.Y.
9,590	WCRC New York, N.Y.
9,590	WLWO Cincinnati, Ohio
9,580	GSC Daventry, England
9,580	VLE Melbourne, Australia
9,570	KZRM Manila, Philippine Islands
9,570	VUM2 Madras, India
9,570	KWID San Francisco, Cal.
9,570	KWIX San Francisco, Calif.
9,570	WEOS Boston, Mass.
9,570	WRUS Boston, Mass.
9,565	Moscow, U.S.S.R.
9,562	OAX4T Lima, Peru
9,560	Paris, France
9,555	XETT Mexico City, Mex.
9,550	VUB-2 Bombay, India
9,550	WGEA Schenectady, N. Y.
9,550	WGEX Schenectady, N. Y.
9,545	OAX4K Lima, Peru
9,545	XEFT Veracruz, Mexico
9,540	Melbourne, Australia
9,540	VLG-2 Melbourne, Australia
9,535	Tokyo, Japan
9,535	SBU Motala, Sweden
9,530	KGFI San Francisco, Calif.
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	Copenhagen, Denmark
9,520	OAX4J Lima, Peru
9,520	PRL-7 Rio de Janeiro, Brazil
9,520	TPB Paris, France
9,520	YSH Salvador, Rep. of Salvador
9,515	XERE Jalapa, Mexico
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	KEWW Mexico City, Mexico
9,490	KNBC San Francisco, Calif.
9,490	KNEX San Francisco, Calif.
9,490	KRCA San Francisco, Calif.
9,490	WCBX New York, N.Y.
9,490	KZIB Manila, Philippine Islands
9,480	Moscow, U.S.S.R.
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
9,440	FZI Brazzaville, French Equa. Africa
9,437	COCH Havana, Cuba
9,420	GRI Daventry, England
9,410	"Radio Dakar," French West Africa
9,355	JZI Japan
9,340	HBL Geneva, Switzerland
9,315	LRS Buenos Aires, Arga.
9,310	HC2AK Guayaquil, Ecuador
9,290	HI2G Ciudad Trujillo, Dominican Republic
9,290	LYR Kaunas, Lithuania
9,125	HAT-4 Budapest, Hungary
9,100	Italy
9,045	Syria
9,030	COBZ Habana, Cuba
8,960	Algiers
8,942	COKG Santiago, Cuba
8,930	KES-2 San Francisco, Calif.
8,825	COCQ Havana, Cuba

K. C.
8,810 WJP Boston, Mass.
8,700 COCO Havana, Cuba
8,664 COJK Camaguay, Cuba
8,590 YNPE 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
7,832 WLWS-2 Cincinnati, Ohio
7,820 WBG New York, N. Y.
7,820 WOOW New York, N. Y.
7,805 KNBA San Francisco, Calif.
7,805 WRUL Boston, Mass.
7,625 YNLT Granada, Nicaragua
7,575 KGBF Los Angeles, Calif.
7,575 WLWL-2 Cincinnati, O.
7,575 WLWK Cincinnati, Ohio
7,575 WRUA Boston, Mass.
7,575 WLWO Cincinnati, O.
7,565 KQW San Francisco, Calif.
7,565 KQY San Francisco, Calif.
7,565 WNRI, New York, N. Y.
7,500 YNPT Granada, Nicaragua
7,435 FG8AH Pointe-a-Pitre, Guadeloupe
7,380 Bern, Switzerland
7,310 ZRO19 Rome, Italy
7,300 Moscow, U.S.S.R.
7,270 DXM Germany
7,260 GSV Daventry, England
7,260 CSW-2 Lisbon, Portugal
7,257 Toyko, Japan
7,250 KGEI San Francisco, Cal.
7,250 KGEX San Francisco, Calif.
7,250 WBOS Boston, Mass.
7,230 KWID San Francisco, Cal.
7,240 DXJ Germany
7,230 GSW Daventry, England
7,150 Chungking, China
7,120 GRM Daventry, England
7,070 GRS Daventry, England
7,000 KGEI San Francisco, Calif.
7,000 WGEA Schenectady, N. Y.
7,000 W GEO Schenectady, N. Y.
6,980 Moscow, U.S.S.R.
6,976 HCETC Quito, Ecuador
6,850 YNDG Leon, Nicaragua
6,850 YNOW Managua, Nicaragua
6,780 HIH San Pedro, Dominican Republic
6,760 YNPS Managua, Nicaragua
6,760 YNRS Managua, Nicaragua
6,700 TIEP San Jose, Costa Rica
6,647 HC2EL Guayaquil, Ecuador
6,630 HIT Ciudad Trujillo, Dominican Republic
6,618 HC1FG Riobamba, Ecuador
6,715 ZLT-7 Wellington, New Zealand
6,610 YNLG Managua, Nicaragua
6,575 YSPB San Salvador, El Salvador
6,520 YSR San Salvador, El Salvador
6,480 HIIL Santiago, Dominican Republic
6,480 TGWB Guatemala City, Guat.
6,450 COHI Santa Clara, Cuba
6,420 HI-1S Santiago, Dominican Rep.
6,400 TGQA Quezaltenango, Guat.
6,390 COX-4 Havana, Cuba
6,383 HI9B Santiago, Dominican Republic
6,380 Bern, Switzerland
6,370 WLWS-1 Cincinnati, Ohio
6,351 HRPI San Pedro Sule, Honduras
6,345 Bern, Switzerland
6,345 COCQ Habana, Cuba
6,342 HI1X Ciudad Trujillo
6,316 HI1Z Ciudad Trujillo, Dominican Republic
6,280 HI1G Ciudad Trujillo, Dominican Republic
6,265 YSR San Salvador, El Salvador
6,260 HJCT Bogota, Colombia
6,243 HI1N Ciudad Trujillo, Dominican Republic
6,240 HJCF Bogota, Colombia
6,235 HRD La Ceiba, Honduras
6,240 YNDS Managua, Nicaragua
6,200 CP5 La Paz, Bolivia
6,190 OAX4G Lima, Peru
6,190 TG2 Guatemala, Guat.
6,190 WGEA, Schenectady, N. Y.
6,190 Athlone, Ireland

K.C.
6,190 W GEO Schenectady, N. Y.
6,190 WGEX Schenectady, N. Y.
6,185 KECC Puebla, Mexico
6,180 GRO Daventry, England
6,180 TIRCC San Jose, Costa Rica
6,175 XEXA Mexico City, Mexico
6,170 CXA21 Montevideo, Uruguay
6,170 HI9T Puerto Plata, Dominican Republic
6,170 KCBA Los Angeles, Calif.
6,170 WCBX New York, N. Y.
6,170 WCDA New York, N. Y.
6,170 WCRC New York, N. Y.
6,165 Bern, Switzerland
6,165 TILS San Pedro, Costa Rica
6,160 CBRX Vancouver, B.C.
6,160 CHAC Montreal, Que.
6,160 HJCD Bogota, Colombia
6,155 XEDQ Guadalajara, Mexico
6,150 GRW Daventry, England
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
6,140 WBOS Boston, Mass.
6,140 WRUA Boston, Mass.
6,135 VPD-2 Suva, Fiji Islands
6,130 CHNX Halifax, Nova Scotia
6,130 XEUB Mexico, D. F.
6,130 YV4O Valencia, Venezuela
6,128 OAX7A Cuzco, Peru
6,125 CXA4 Montevideo, Uruguay
6,122 HP5H Panama City, Panama
6,120 KRHO Honolulu, T.H.
6,120 WCBX, New York, N. Y.
6,120 WOOC New York, N. Y.
6,120 YV3RN Barquisimeto, Venezuela
6,115 HI6H Ciudad Trujillo, Dominican Republic
6,115 OAX3A Huanuco, Peru
6,110 GSL Daventry, England
6,100 KROJ Los Angeles, Calif.
6,100 WNBI New York, N. Y.
6,100 WNRX New York, N. Y.
6,100 WNBA New York, N. Y.
6,100 WRCA New York, N. Y.
6,100 WKBD 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 CKOB Montreal, Que.
6,090 ZNS-2 Nassau, Bahama Islands
6,082 OAX4Z Lima, Peru
6,080 CKFX Vancouver, B. C.
6,080 WLWK Cincinnati, Ohio
6,080 WLWO Cincinnati, Ohio
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 WCBN New York, N. Y.
6,060 WCDA New York, N. Y.
6,054 HJFA Pereira, Colombia
6,050 GSA Dutch Station in England
6,050 HP5F Colon, Panama
6,045 KETW Tampico, Mexico
6,042 OAX6A Arequipa, Peru
6,040 WRUA Boston, Mass.
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 KNBI San Francisco, Calif.
6,020 OAX4F Huancayo, Peru
6,020 XEUV Veracruz, Mexico
6,015 HISU Santiago, Dominican Republic

K. C.	
6,010	COCO Havana, Cuba
6,010	HJCX Bogota, Colombia
6,010	PRAS Pernambuco, Brazil
6,007	ZBH Johannesburg, So. Africa
6,005	CFCX Montreal, P. Q.
6,005	HP5K Colon, Panama
6,000	CXA2 Montevideo, Uruguay
6,000	OAX2A Trujillo, Peru
6,000	XEBT Mexico, D. F.
6,000	ZFY Georgetown, British Guiana
5,980	VONG St. Johns, Newfoundland
5,945	HH2S Port-au-Prince, Haiti
5,945	ZED Durban, So. Africa
5,930	Curacao (Neth.), West Indies
5,909	Moscow, U.S.S.R.
5,905	TLS San José, Costa Rica
5,900	LR51 Buenos Aires, Argt.
5,885	HCK Quito, Ecuador
5,880	CP15 La Paz, Bolivia

K.C.	
5,875	HRN Tegucigalpa, Honduras
5,875	TIGPH San Jose, Costa Rica
5,758	YNJAT Leon, Nicaragua
5,000	HJCA Bogota, Colombia
4,965	HJAE Cartagens, Colombia
4,920	YV5EN Caracas, Venezuela
4,830	YV2RN San Cristobal, Venezuela
4,810	YV1RL Maracaibo, Venezuela
4,785	HJAB Barranquilla, Colombia
4,780	HUB San Salvador, El Salvador
4,775	HJGB Bucaramanga, Colombia
4,770	YV1RY Coro, Venezuela
4,290	COX-7 Havana, Cuba
3,450	YV6RC Barcelona, Venezuela
3,420	YV2RC Merida, Venezuela
3,310	YV1RO Trujillo, Venezuela
2,680	GRC Daventry, England
2,340	HOA Panama City, Panama

SPONSORED RADIO PROGRAMS

OF THE

AMERICAN BROADCASTING CO. — COLUMBIA BROADCASTING SYSTEM —
MUTUAL BROADCASTING SYSTEM — NATIONAL BROADCASTING CO.

PLEASE NOTE

Only commercial programs of quarter-hour periods or over, broadcast over a network of stations, are included in this list, and as this booklet is issued but quarterly the listings cannot always be correct.

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. A—American; 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.	
9:00	CBS World News.....C.	4:00	Your America.....M.	8:00	Chapel Service.....A.
9:00	Young People's Church M.	4:30	Andrew Sisters.....A.	8:00	Frances Langford, Spike Jones—N.
9:15	Renfro Valley Folks.....C.	4:30	Electric Hour— Nelson Eddy.....C.	8:30	Crime Doctor.....C.
9:30	"Voice of Prophecy," M.	4:30	RCA Show.....N.	8:30	Tommy Dorsey Show.....N.
10:00	Radio Bible Class.....M.	4:30	The Name of that Song? M.	8:45	Gabriel Heatter.....M.
11:00	Rev. John E. Zoller.....M.	5:00	Mary Small Revue.....A.	9:00	Jergen's Journal.....A.
11:00	Warren Sweeney.....C.	5:00	Symphony of the Air, N.	9:00	Radio Reader's Digest, C.
11:05	"Blue Jacket Choir".....C.	5:00	The Family Hour.....C.	9:00	Merry-Go-Round.....N.
11:45	Marion Loveridge.....N.	5:30	Charlotte Greenwood.....A.	9:00	"Steel Horizons".....M.
12:00	Noon Pilgrim Hour.....M.	5:30	"Nick Carter".....M.	9:15	Mystery Time.....A.
12:00	N. World Front.....N.	5:45	William L. Shirer.....C.	9:30	Cedric Foster—News, M.
		6:00	Catholic Hour.....N.	9:30	Frank Munn.....N.
P.M.		6:00	Philco Summer Hour.....A.	9:30	Texaco Star Theatre.....C.
12:30	"Lutheran Hour".....M.	6:00	"Quick as a Flash".....M.	9:45	Dorothy Thompson.....M.
1:00	John B. Kennedy.....A.	6:00	Silver Theatre.....C.	9:45	Jimmy Fidler.....A.
1:00	News.....N.	6:30	Great Gildersleeve.....N.	10:00	Earl Wilson.....M.
1:30	Round Table Discussion N.	6:30	Ice Box Follies.....A.	10:00	Hour of Charm.....N.
1:30	Sammy Kaye.....A.	6:30	Report to the Nation.....C.	10:00	Take It or Leave It.....C.
1:30	"Sweetheart Time".....M.	6:30	"Upton Close".....M.	10:15	Helen Hayes.....M.
1:45	Edward E. Murrow.....C.	6:45	Dick Brown.....M.	10:30	We, the People.....C.
2:00	Ford Show.....N.	7:00	Drew Pearson.....A.	11:00	Chapel Service.....A.
2:00	"Stradivari Orch"— Paul Lavalle.....C.	7:00	Wayne King Show.....N.	11:00	Crime Doctor.....C.
2:30	National Vespers.....A.	7:00	Jack Benny— Returns 9/23 or 30—N.	11:00	Great Gildersleeve.....N.
2:30	Westinghouse Program, N.	7:15	News—Don Gardiner, A.	11:30	Blondie.....C.
2:30	World News Today.....C.	7:30	Fitch Bandwagon.....N.	11:30	Quiz Kids.....A.
2:45	Dale Carnegie.....M.	7:30	Quiz Kids.....A.	11:30	The Pacific Story.....N.
3:00	N.Y. Philharmonic.....C.	8:00	A. L. Alexander.....M.		
3:00	World Parade.....N.	8:00	Blondie.....C.	A.M.	
3:30	"The Army Hour".....N.			12:15	Rex Miller.....M.
4:00	"Darts For Dough".....A.				

MONDAY

A.M.

7:45 Reveille Roundup	N.
8:00 Alex Dreier	N.
8:45 Reveille Roundup	N.
9:00 Breakfast Club	A.
9:00 News	C.
9:45 Reveille Roundup	N.
10:00 My True Story	A.
10:00 Robert St. John	N.
10:00 Valiant Lady	C.
10:15 Light of the World	C.
10:15 Lora Lawton	N.
10:30 Evelyn Winters	C.
10:30 Hymns of All Churches, A.	A.
10:30 Road of Life	N.
10:45 Bachelor's Children	N.
10:45 Joyce Jordan, M.D.	N.
10:45 One Woman's Opinion, A.	A.
11:00 Amanda	C.
11:00 Arthur Gaeth	M.
11:00 Breakfast in Hollywood, A.	A.
11:00 Fred Waring Show	N.
11:15 Second Husband	C.
11:15 Valiant Lady	C.
11:30 Breakfast Club	A.
11:30 Bright Horizon	C.
11:30 Kellogg's News	A.
11:30 Light of the World	C.
11:30 Soldier Who Came Home	N.
11:30 Take It Easy Time	M.
11:45 Aunt Jenny's Stories, C.	C.
11:45 David Harum	N.
11:45 Ted Malone	A.
11:45 "What's Your Idea?"	M.
12:00 Noon Glamour Manor, A.	A.
12:00 Kate Smith Speaks	C.
12:00 Noon William Lang	M.

P.M.

12:15 "Big Sister"	C.
12:15 Morton Downey	M.
12:30 Breakfast in Hollywood, A.	A.
12:30 Helen Trent	C.
12:30 LaRosa Parade	M.
12:30 Minute of Prayer	M.
12:45 "Our Gal, Sunday"	C.
1:00 Kellogg's News	A.

P.M.

1:00 Life Can Be Beautiful, C.	C.
1:15 Ma Perkins	C.
1:15 Ted Malone	A.
1:30 Bernardine Flynn	C.
1:30 My True Story	A.
1:45 John J. Anthony	M.
1:45 Morgan Beatty	N.
1:45 Young Dr. Malone	C.
2:00 Cedric Foster	M.
2:00 Guiding Light	N.
2:00 Two on a Clue	C.
2:15 Rosemary	C.
2:15 To-day's Children	N.
2:30 Perry Mason	C.
2:30 Woman in White	N.
2:45 Hymns, All Churches, N.	N.
2:45 Tena and Tim	C.
3:00 Griffin Reporting	M.
3:00 Irene Beasley	C.
3:00 Woman of America	N.
3:15 Ma Perkins	N.
3:30 Bright Horizon	C.
3:30 Pepper Young	N.
3:45 Bachelor's Children	C.
3:45 Ladies Be Seated	A.
3:45 Right to Happiness	N.
4:00 Backstage Wife	N.
4:00 House Party	C.
4:00 Time Views the News, A.	A.
4:00 Walter Compton	M.
4:15 Stella Dallas	N.
4:15 "The Johnson Family," M.	M.
4:30 Lorenzo Jones	N.
4:45 Hymns of All Churches, A.	A.
4:45 Young Widder Brown, N.	N.
5:00 Chick Carter	M.
5:00 Evelyn Winters	C.
5:00 When a Girl Marries, N.	N.
5:00 Terry and the Pirates, A.	A.
5:15 Dick Tracy	A.
5:15 Portia Faces Life	N.
5:15 "Superman"	M.
5:30 Jack Armstrong	A.
5:30 Just Plain Bill	N.
5:30 Meet the Mrs.	C.
5:45 Front Page Farrell	N.
5:45 Tom Mix	M.

P.M.

6:00 Chick Carter	M.
6:00 Terry and the Pirates, A.	A.
6:15 Dick Tracy	A.
6:15 Jimmy Carroll	C.
6:15 "Superman"	M.
6:30 Jack Armstrong	A.
6:45 Lowell Thomas	N.
6:45 Tom Mix	M.
6:45 World Today	C.
7:00 Fulton Lewis, Jr.	M.
7:00 Supper Club	N.
7:00 Terry and Pirates	A.
7:15 Hedda Hopper	C.
7:15 News of the World	N.
7:30 Bulldog Drummond	M.
7:30 Jack Armstrong	A.
7:30 Lone Ranger	A.
7:30 Thanks to the Yanks	C.
7:45 H. V. Kaltenborn	N.
8:00 Cavalcade of America— Returns 9/3—N.	N.
8:00 Lone Ranger	A.
8:00 "Sizing Up the News," M.	M.
8:00 Terry and Pirates	A.
8:00 Vox Pop	C.
8:15 Dick Tracy	A.
8:15 Lum 'n' Abner	A.
8:30 Jack Armstrong	A.
8:30 Voice of Firestone	N.
9:00 Beulah	C.
9:00 Gabriel Heatter	M.
9:00 Meet Your Navy	A.
9:00 Telephone Hour	N.
9:30 Information Please— Returns 9/10—N.	N.
10:00 Carnation Program	N.
10:30 Cameron Andrews	C.
10:30 Doctor I. Q.	N.
10:30 Lone Ranger	M.
10:30 Thanks to the Yanks, C.	C.
11:15 Hedda Hopper	C.
11:15 Lum 'n' Abner	A.
11:30 Standard News Time, M.	M.
12:00 Mid. Telephone Hour, N.	N.

A.M.

12:15 "Sizing Up the News," M.	M.
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TUESDAY

A.M.

8:00 Alex Dreier	N.
9:00 Breakfast Club	A.
9:00 News	C.
10:00 My True Story	A.
10:00 Valiant Lady	C.
10:00 Robert St. John	N.
10:15 Light of the World	C.
10:15 Lora Lawton	N.
10:30 Evelyn Winters	C.
10:30 Hymns of All Churches, A.	A.
10:30 Road of Life	N.
10:45 Bachelor's Children	C.
10:45 Joyce Jordan, M.D.	N.
10:45 Listening Post	A.
11:00 Amanda	C.
11:00 Arthur Gaeth	M.
11:00 Breakfast in Hollywood, A.	A.
11:00 Fred Waring	N.
11:15 Second Husband	C.
11:15 Valiant Lady	C.
11:30 Breakfast Club	A.
11:30 Bright Horizon	C.
11:30 Kellogg's News	A.
11:30 Light of the World	C.
11:30 Soldier Who Came Home	N.
11:45 Aunt Jenny's Stories, C.	C.
11:45 David Harum	N.
11:45 Ted Malone	A.
12:00 Kate Smith Speaks	C.
12:00 Noon Glamour Manor, A.	A.
12:00 Noon William Lang	M.

P.M.

12:15 "Big Sister"	C.
12:15 Morton Downey	M.
12:30 Breakfast in Hollywood, A.	A.
12:30 Helen Trent	C.
12:30 La Rosa Parade	M.
12:30 Minute of Prayer	M.
12:45 "Our Gal Sunday"	C.
1:00 Kellogg's News	A.
1:00 Life Can Be Beautiful, C.	C.
1:15 Ma Perkins	C.
1:15 Ted Malone	A.
1:30 Bernardine Flynn	C.
1:30 My True Story	A.
1:30 Paula Stone-Phil Brito, M.	M.
1:45 John J. Anthony	M.
1:45 Morgan Beatty	N.
1:45 Young Dr. Malone	C.
2:00 Cedric Foster	M.
2:00 Guiding Light	N.
2:00 Two on a Clue	C.
2:15 Rosemary	C.
2:15 To-day's Children	N.
2:30 Perry Mason	C.
2:30 Woman in White	N.
2:45 Hymns, All Churches, N.	N.
2:45 Tena and Tim	C.
3:00 Griffin Reporting	M.
3:00 Irene Beasley	C.
3:00 Woman of America	N.
3:15 Ma Perkins	N.
3:30 Bright Horizon	C.
3:30 Pepper Young	N.

P.M.

3:45 Bachelor's Children	C.
3:45 Ladies Be Seated	A.
3:45 Right to Happiness	N.
4:00 Backstage Wife	N.
4:00 House Party	C.
4:00 Time Views the News, A.	A.
4:00 Walter Compton	M.
4:15 Stella Dallas	N.
4:15 "The Johnson Family," M.	M.
4:30 Lorenzo Jones	N.
4:45 Hymns of All Churches, A.	A.
4:45 Young Widder Brown, N.	N.
5:00 Chick Carter	M.
5:00 Evelyn Winters	C.
5:00 Terry and Pirates	A.
5:00 When a Girl Marries	N.
5:15 Dick Tracy	A.
5:15 Portia Faces Life	N.
5:15 "Superman"	M.
5:30 Jack Armstrong	A.
5:30 Just Plain Bill	N.
5:30 Meet the Mrs.	C.
5:45 Front Page Farrell	N.
5:45 Tom Mix	M.
6:00 Chick Carter	M.
6:00 News, Quincy Howe	C.
6:00 Terry and Pirates	A.
6:15 Dick Tracy	A.
6:15 Edwin C. Hill	C.
6:15 "Superman"	M.
6:30 Jack Armstrong	A.
6:45 Tom Mix	M.

R.W.T. 3 Hours Earlier

P. M.
 6:45 World Today C.
 6:45 Lowell Thomas N.
 7:00 Fulton Lewis, Jr. M.
 7:00 Supper Club N.
 7:00 Terry and Pirates A.
 7:15 Music That Satisfies C.
 7:15 News of the World N.
 7:30 American Melody Hour, C.
 7:30 Arthur Hale M.
 7:30 Dick Haymes N.
 7:30 County Fair A.
 7:30 Jack Armstrong A.
 7:45 H. V. Kaltenborn N.
 8:00 Big Town C.
 8:00 Johnny Presents N.
 8:00 Frank Singler M.
 8:00 Terry and Pirates A.

P. M.
 8:15 Lum 'n' Abner A.
 8:30 Alan Young Show A.
 8:30 Date with Judy N.
 8:30 Jack Armstrong A.
 8:30 Theatre of Romance C.
 9:00 Gabriel Heatter M.
 9:00 Guy Lombardo A.
 9:00 Inner Sanctum O.
 9:00 Mystery Theatre N.
 9:30 American Forum M.
 9:30 The Doctor Fights C.
 9:30 Fibber McGee
 Returns 11/1—N.
 10:00 Bob Hope
 Returns 9/11—N.
 10:00 Man Called "X" N.
 10:00 Service to the Front C.

P. M.
 10:30 Hildegard
 Returns 9/11—N.
 10:30 County Fair A.
 10:30 Sigmund Romberg and
 Guests—N.
 11:00 Supper Club N.
 11:15 Lum 'n' Abner A.
 11:15 Music That Satisfies C.
 11:30 Alan Young Show A.
 11:30 Johnny Presents N.
 11:30 Standard News Time M.
 11:30 Theatre of Romance C.
 12:00 Mid. Big Town C.

A. M.
 12:30 Edwin C. Hill C.

WEDNESDAY

*Sigmund Romberg Wed
 7-30 PM Oct. 17*

A. M.
 7:45 Reveille Roundup N.
 8:00 Alex Dreier N.
 8:15 Benfro Valley Folks C.
 8:45 Reveille Roundup N.
 9:00 Breakfast Club A.
 9:00 News C.
 9:45 Reveille Roundup N.
 10:00 My True Story A.
 10:00 Valiant Lady C.
 10:00 Robert St. John N.
 10:15 Light of the World C.
 10:15 Lora Lawton N.
 10:30 Evelyn Winters C.
 10:30 Hymns of All Churches, A.
 10:30 Road of Life N.
 10:45 Bachelor's Children C.
 10:45 Joyce Jordan, M.D. N.
 10:45 Listening Post A.
 11:00 Amanda C.
 11:00 Arthur Gaeth M.
 11:00 Breakfast in Hollywood, A.
 11:15 Second Husband C.
 11:15 Valiant Lady C.
 11:30 Breakfast Club A.
 11:30 Bright Horizon C.
 11:30 Kellogg's News A.
 11:30 Light of the World C.
 11:30 Soldier Who Came
 Home—N.
 11:30 Take It Easy Time M.
 11:45 Aunt Jenny's Stories, C.
 11:45 David Harum N.
 11:45 Ted Malone A.
 11:45 "What's Your Idea?" M.
 12:00 N. Kate Smith Speaks, C.
 12:00 Noon Glamour Manor, A.
 12:00 Noon William Lang M.

P. M.
 12:15 "Big Sister" C.
 12:15 Morton Downey M.
 12:30 Breakfast in Hollywood, A.
 12:30 Helen Trent C.
 12:30 LaRosa Parade M.
 12:30 Minute of Prayer M.
 12:45 "Our Gal, Sunday" C.
 1:00 Kellogg's News A.
 1:00 Life Can Be Beautiful, C.
 1:15 Ma Perkins C.

P. M.
 1:15 Ted Malone A.
 1:30 Bernardine Flynn C.
 1:30 My True Story A.
 1:45 John J. Anthony M.
 1:45 News—Morgan Beatty, N.
 1:45 Young Dr. Malone C.
 2:00 Cedric Foster M.
 2:00 Guiding Light N.
 2:00 Two on a Clue C.
 2:15 Rosemary C.
 2:15 To-day's Children N.
 2:30 Perry Mason C.
 2:30 Woman in White N.
 2:45 Hymns, All Churches, N.
 2:45 Tena and Tim C.
 3:00 Griffin Reporting M.
 3:00 Irene Beasley C.
 3:00 Woman of America N.
 3:15 Ma Perkins N.
 3:30 Beautiful Music A.
 3:30 Bright Horizon C.
 3:30 Pepper Young N.
 3:45 Bachelor's Children C.
 3:45 Ladies Be Seated A.
 3:45 Right to Happiness N.
 4:00 Backstage Wife N.
 4:00 House Party C.
 4:00 Time Views the News, A.
 4:00 Walter Compton M.
 4:15 Stella Dallas A.
 4:15 "The Johnson Family," M.
 4:30 Lorenzo Jones N.
 4:45 Hymns of All Churches, A.
 4:45 Young Widder Brown, N.
 5:00 Chick Carter M.
 5:00 Evelyn Winters C.
 5:00 Terry and Pirates A.
 5:00 When a Girl Marries, N.
 5:15 Dick Tracy C.
 5:15 Portia Faces Life N.
 5:15 "Superman" M.
 5:30 Jack Armstrong A.
 5:30 Just Plain Bill N.
 5:30 Meet the Mrs. C.
 5:45 Front Page Farrell N.
 5:45 Tom Mix M.
 6:00 Chick Carter M.
 6:00 Terry and Pirates A.
 6:15 Dick Tracy A.

P. M.
 6:15 Jimmy Carroll C.
 6:15 "Superman" M.
 6:30 Jack Armstrong A.
 6:45 Tom Mix M.
 6:45 World Today C.
 6:45 Lowell Thomas N.
 7:00 Fulton Lewis, Jr. M.
 7:00 Supper Club N.
 7:00 Terry and Pirates A.
 7:15 Music That Satisfies C.
 7:15 News of the World N.
 7:30 Ellery Queen C.
 7:30 Jack Armstrong A.
 7:30 Lone Ranger A.
 7:45 H. V. Kaltenborn N.
 8:00 Lone Ranger A.
 8:00 Mr. & Mrs. North N.
 8:00 "Sizing Up the News," M.
 8:00 Terry and Pirates A.
 8:00 The Saint C.
 8:15 Dick Tracy A.
 8:15 Lum 'n' Abner A.
 8:30 "Dr. Christian" C.
 8:30 "Fresh Up Show" M.
 8:30 Gay Mrs. Featherstone, N.
 8:30 Hunting & Fishing
 of the Air—A.
 8:30 Jack Armstrong A.
 9:00 American Red Cross A.
 9:00 Gabriel Heatter M.
 9:00 Ray Noble Orch. C.
 9:30 Detect and Collect C.
 9:30 District Attorney N.
 10:00 Great Moments, Music, C.
 10:30 Let Yourself Go C.
 10:30 Lone Ranger M.
 11:00 Main Line M.
 11:00 Supper Club N.
 11:15 Lum 'n' Abner A.
 11:15 Music That Satisfies C.
 11:30 "Dr. Christian" C.
 11:30 Gay Mrs. Featherstone, N.
 11:30 Standard News Time, M.
 12:00 Mid. Mr. & Mrs. North, N.

A. M.
 12:15 "Sizing Up the News," M.
 12:30 Ellery Queen C.

THURSDAY

A. M.
 8:00 Alex Dreier N.
 8:15 Benfro Valley Folks C.
 9:00 Breakfast Club A.
 9:00 News C.
 10:00 My True Story A.
 10:00 Robert St. John N.
 10:00 Valiant Lady C.
 10:15 Light of the World C.
 10:15 Lora Lawton N.

A. M.
 10:30 Evelyn Winters C.
 10:30 Hymns of All Churches, A.
 10:30 Road of Life N.
 10:45 Bachelor's Children C.
 10:45 Joyce Jordan, M.D. N.
 10:45 Listening Post A.
 11:00 Amanda C.
 11:00 Arthur Gaeth M.
 11:00 Breakfast in Hollywood, A.

A. M.
 11:00 Fred Waring Show N.
 11:15 Second Husband C.
 11:30 Bright Horizon C.
 11:30 Soldier Who Came
 Home—N.
 11:30 Breakfast Club A.
 11:30 Kellogg's News A.
 11:45 Aunt Jenny's Stories, C.
 11:45 David Harum N.

A.M.
 11:45 Ted Malone A.
 12:00 Noon Glamour Manor, A.
 12:00 N. Kate Smith Speaks, C.
 12:00 Noon William Lang..... M.

P. M.
 12:15 "Big Sister" C.
 12:15 Morton Downey M.
 12:30 Breakfast in Hollywood A.
 12:30 Helen Trent C.
 12:30 LaRosa Parade M.
 12:30 Minute of Prayer..... M.
 12:45 "Our Gal, Sunday"..... C.
 1:00 Kellogg's News A.
 1:00 Life Can Be Beautiful, C.
 1:15 Ma Perkins C.
 1:15 Ted Malone A.
 1:30 Bernardine Flynn C.
 1:30 My True Story A.
 1:30 Paula Stone-Phil Brito, M.
 1:45 John J. Anthony M.
 1:45 Morgan Beatty N.
 1:45 Young Dr. Malone..... C.
 2:00 Cedric Foster M.
 2:00 Guiding Light N.
 2:00 Two on a Clue..... C.
 2:15 Rosemary C.
 2:15 To-day's Children N.
 2:30 Perry Mason C.
 2:30 Woman in White..... N.
 2:45 Hymns of All Churches, N.
 2:45 Tena and Tim C.
 3:00 Griffin Reporting M.
 3:00 Irene Beasley C.
 3:00 Woman of America..... N.
 3:15 Ma Perkins N.
 3:30 Bright Horizon C.
 3:30 Pepper Young N.
 3:45 Bachelor's Children C.
 3:45 Ladies Be Seated..... A.

P.M.
 3:45 Right to Happiness..... N.
 4:00 Backstage Wife N.
 4:00 House Party C.
 4:00 Time Views the News, A.
 4:00 Walter Compton M.
 4:15 Stella Dallas N.
 4:15 "The Johnson Family," M.
 4:30 Lorenzo Jones N.
 4:45 Hymns of All Churches, A.
 4:45 Young Widder Brown, N.
 5:00 Chick Carter M.
 5:00 Evelyn Winters C.
 5:00 Terry and Pirates..... A.
 5:00 When a Girl Marries, N.
 5:15 Dick Tracy A.
 5:15 Portia Faces Life..... N.
 5:15 "Superman" M.
 5:30 Jack Armstrong A.
 5:30 Just Plain Bill N.
 5:30 Meet the Mrs..... C.
 5:45 Front Page Farrell N.
 5:45 Tom Mix M.
 6:00 Chick Carter M.
 6:00 C.B.S. World News..... C.
 6:00 Terry and Pirates..... A.
 6:15 Dick Tracy A.
 6:15 "Superman" M.
 6:30 Jack Armstrong A.
 6:45 Lowell Thomas N.
 6:45 Tom Mix M.
 6:45 World Today C.
 7:00 Fulton Lewis, Jr. M.
 7:00 Supper Club N.
 7:00 Terry and Pirates..... A.
 7:15 Music That Satisfies... C.
 7:15 News of the World..... N.
 7:30 Arthur Hale M.
 7:30 Bob Burns.....
 Returns 11/4—N.

P.M.
 7:30 Jack Armstrong A.
 7:30 Mr. Keen, Tracer of
 Lost Persons C.
 7:45 H. W. Kaltenborn..... N.
 8:00 Frank Singiser M.
 8:00 Suspense C.
 8:00 Terry and Pirates..... A.
 8:00 Maxwell House—
 Returns 11/4—N.
 8:15 Lum 'n' Abner..... A.
 8:30 Adventures of Topper, N.
 8:30 Jack Armstrong A.
 8:30 Dinah Shore—
 Returns 8/30—N.
 8:30 Town Meeting..... A.
 9:00 Bing Crosby—
 Returns 9/27—N.
 9:00 Gabriel Heatter M.
 9:00 Kraft Music Hall N.
 9:00 Morton Gould C.
 9:30 Corliss Archer C.
 9:30 Joan Davis—
 Jack Haley N.
 9:30 "Starlight Serenade," M.
 10:00 First Line C.
 10:30 March of Time..... A.
 10:30 Romance, Rhythm &
 Ripley—C.
 10:30 Rudy Vallee—
 Returns 8/30—N.
 10:30 "Swings the Thing"..... M.
 11:00 Supper Club N.
 11:15 Lum 'n' Abner..... A.
 11:15 Music That Satisfies... C.
 11:30 Death Valley Sheriff... C.
 11:30 Standard News Time..... M.
 11:30 Town Meeting A.
 12 Mid. Suspense C.

FRIDAY

A.M.
 7:45 Reveille Roundup N.
 8:00 Alex Dreier C.
 8:15 Benfro Valley Folks... N.
 8:45 Reveille Roundup N.
 9:00 Breakfast Club A.
 9:00 News C.
 9:45 Reveille Roundup N.
 10:00 My True Story A.
 10:00 Robert St. John N.
 10:00 Valiant Lady C.
 10:15 Light of the World... C.
 10:15 Lora Lavton N.
 10:30 Evelyn Winters C.
 10:30 Hymns of All Churches, A.
 10:30 Road of Life N.
 10:45 Bachelor's Children... C.
 10:45 Joyce Jordan, M.D..... N.
 11:45 Listening Post..... A.
 11:00 Amanda C.
 11:00 Arthur Gaeth M.
 11:00 Breakfast in Hollywood A.
 11:00 Fred Waring N.
 11:15 Second Husband C.
 11:15 Valiant Lady C.
 11:30 Breakfast Club A.
 11:30 Bright Horizon C.
 11:30 Kellogg's Revue A.
 11:30 Light of the World... C.
 11:30 Soldier Who Came
 Home—N.
 11:30 Take It Easy..... M.
 11:45 Aunt Jenny's Stories, C.
 11:45 David Harum N.
 11:45 Ted Malone A.
 11:45 "What's Your Idea"..... M.
 12:00 Noon Glamour Manor, A.
 12:00 N. Kate Smith Speaks, C.
 12:00 Noon William Lang..... M.
P. M.
 12:15 "Big Sister" C.

P.M.
 12:15 Morton Downey M.
 12:30 Breakfast in Hollywood A.
 12:30 Helen Trent C.
 12:30 LaRosa Parade M.
 12:30 Minute of Prayer..... M.
 12:45 "Our Gal, Sunday"..... C.
 1:00 Kellogg's News A.
 1:00 Life Can Be Beautiful, C.
 1:15 Ma Perkins C.
 1:15 Ted Malone A.
 1:30 Bernardine Flynn C.
 1:30 My True Story A.
 1:45 John J. Anthony M.
 1:45 Morgan Beatty N.
 1:45 Young Dr. Malone..... C.
 2:00 Cedric Forster M.
 2:00 Guiding Light N.
 2:00 Two on a Clue..... C.
 2:15 Rosemary C.
 2:15 Today's Children N.
 2:30 Perry Mason C.
 2:30 Woman in White..... N.
 2:45 Betty Crocker N.
 2:45 Tena and Tim C.
 3:00 Griffin Reporting M.
 3:00 Irene Beasley C.
 3:00 Woman of America..... N.
 3:15 Ma Perkins N.
 3:30 Bright Horizon C.
 3:30 Pepper Young N.
 3:45 Bachelor's Children... C.
 3:45 Ladies Be Seated..... A.
 3:45 Right to Happiness... N.
 4:00 Backstage Wife N.
 4:00 House Party C.
 4:00 Time Views the News, A.
 4:00 Walter Compton M.
 4:15 Stella Dallas N.
 4:15 "The Johnson Family," M.
 4:30 Lorenzo Jones N.

P.M.
 4:45 Hymns of All Churches, A.
 4:45 Young Widder Brown, N.
 5:00 Chick Carter M.
 5:00 Evelyn Winters C.
 5:00 Terry and Pirates..... A.
 5:00 When a Girl Marries, N.
 5:15 Dick Tracy A.
 5:15 Portia Faces Life..... N.
 5:15 "Superman" M.
 5:30 Jack Armstrong A.
 5:30 Just Plain Bill N.
 5:30 Meet the Mrs..... C.
 5:45 Front Page Farrell N.
 5:45 Tom Mix M.
 6:00 Chick Carter M.
 6:00 Terry and Pirates..... A.
 6:15 Dick Tracy A.
 6:15 Jimmy Carroll C.
 6:15 "Superman" M.
 6:30 Jack Armstrong A.
 6:45 Tom Mix M.
 6:45 World Today C.
 6:45 Lowell Thomas N.
 7:00 Fulton Lewis, Jr. M.
 7:00 Supper Club N.
 7:00 Terry and Pirates..... A.
 7:15 News of the World..... N.
 7:30 Jack Armstrong A.
 7:30 Jerry Wayne Show..... C.
 7:30 Lone Ranger A.
 7:45 Robert St. John..... N.
 8:00 Aldrich Family C.
 8:00 Cities Service Concert, N.
 8:00 Lone Ranger A.
 8:00 "Sizing Up the News," M.
 8:00 Terry and Pirates..... A.
 8:15 Dick Tracy A.
 8:30 Adventures of the
 Thin Man C.
 8:30 Correction Please N.

P.M.
 8:30 "Freedom of Oppor-
 tunity" M.
 8:30 Jack Armstrong A.
 8:30 Your F.B.I. A.
 8:30 Duffy's Tavern—
 Returns 9/14 or 21—N.
 9:00 Famous Jury Trials A.
 9:00 Gabriel Heatter M.
 9:00 Waltz Time N.
 9:00 It Pays to Be Ignorant, C.
 9:30 Death Valley Sheriff A.

P. M.
 9:30 Double or Nothing M.
 9:30 Those Websters C.
 10:00 Amos 'n' Andy—
 Returns 10/5—N.
 10:00 Dunninger N.
 10:00 Ray Bolger Show C.
 10:30 Bill Stern—Sports N.
 10:30 Doctors Talk It Over, A.
 10:30 Harry James Show C.
 10:30 Tom Brenemen A.
 11:00 Supper Club N.

P. M.
 11:00 Your F.B.I. A.
 11:30 Correction Please N.
 11:30 Pays to be Ignorant M.
 11:30 Standard News Tims. C.
 12:00 Mid. Aldrich Family C.
 A. M.
 12:15 "Sizing Up the News," M.
 12:30 Adventure of the
 Thin Man C.
 1:00 Doctors Talk It Over A.

SATURDAY

A.M.
 8:00 Alex Dreier N.
 8:00 Lloyd Burlingham N.
 8:15 Renfro Valley Folks C.
 9:00 Breakfast Club A.
 9:00 News C.
 10:00 What's Cooking? A.
 10:30 Mary Lee Taylor C.
 10:45 Alex Dreier N.
 11:00 K-O Jamboree N.
 11:00 Warren Sweeney C.
 11:05 Let's Pretend C.
 11:30 Billie Burke Show C.
 11:30 Breakfast Club A.
 11:30 "Hooky Hall" M.
 11:30 Smilin' Ed McConnell, N.
 12:00 Noon Alex Dreier N.
 12:00 N. Theater of Today C.
 12:00 Noon Music Room N.
 12:00 Noon What's Cooking? A.

P. M.
 12:15 Consumer Time N.
 12:30 LaRosa Parade M.
 12:30 Lois Long A.
 12:30 Stars Over Hollywood, C.
 1:00 Grand Central Station, C.
 2:00 Mary Lee Taylor C.
 5:00 Grand Hotel N.
 5:30 John W. Vandercook N.
 5:45 Tin Pan Alley of Air, N.
 6:30 Tin Pan Alley of Air, N.
 7:15 Leland Stowe A.
 7:30 America in the Air C.
 7:30 Arthur Hale M.
 7:30 Grand Ole' Opry N.
 8:00 Frank Singiser M.
 8:00 Early Dance Music A.
 8:00 Mayor of the Town C.
 8:00 Teel Variety Hall N.
 8:30 F.B.I. in Peace & War, C.

P.M.
 8:30 Truth or Consequences—
 Returns 8/25—N.
 8:30 "Symphony of the
 Americas"—M.
 8:30 Tommy Dorsey Show, N.
 9:00 Barn Dance N.
 9:00 Grand Ole' Opry N.
 9:00 Your Hit Parade C.
 9:30 Can You Top This N.
 9:45 Saturday Serenade C.
 10:15 Al Pearce Show C.
 10:15 Mayor of the Town C.
 10:30 Grand Ole' Opry N.
 11:00 America in the Air C.
 11:00 Early Dance Music A.
 11:30 F.B.I. in Peace & War, C.
 11:30 Leland Stowe A.
 11:30 Teel Variety Hall N.
 12 Mid. Your Hit Parade C.

UNITED STATES and CANADIAN STANDARD BROADCASTING STATIONS

AND THE

BROADCASTING NETWORKS

OF THE

AMERICAN BIG FOUR

WITH WHICH THEY ARE AFFILIATED

Letters following kilocycles indicate Network Affiliations.

A., American Broadcasting Co.; C., Columbia Broadcasting System;
 M., Mutual Broadcasting System; N., National Broadcasting Co.

Abbreviations: Kc., Kilocycles; N.A., Network Affiliations.

City or Town Call Let., Kc., N.A.
 Aberdeen, S.D. KARB 1420 M
 Aberdeen, Wash. KXRO 1340 M
 Abilene, Tex. KRBC 1450 A-M
 Ada, Okla. KADA 1230 A
 Akron, Ohio WAKR 1590 A
 WHKK 640 M
 Alamosa, Colo. KGIW 1450
 Albany, Ga. WALB 1590 M
 WGPC 1450 C
 Albany, N.Y. WABY 1400 M
 WOKO 1460 C
 Albany, Ore. KWIL 1240 M
 Albert Lea, Minn. KATE 1450 A-M
 Albuquerque, N.M. KGGM 1260 C
 KOB 770 N
 Alexandria, La. KALB 580 A
 Allentown, Pa. WSAN 1470 N
 Altoona, Pa. WFBG 1340 N
 Amarillo, Tex. KFDA 1230 A
 KGNC 1440 N
 Ames, Iowa WOI 640

City or Town Call Let., Kc., N.A.
 Amos, Que. CHAD 1340
 Anchorage, Alaska KFQD 790
 Anderson, Ind. WBHU 1240 A
 Anderson, S.C. WAIM 1230 C
 Ann Arbor, Mich. WPAG 1050
 Anniston, Ala. WHMA 1450 A
 Antigonish, N.S. CJFX 580
 Appleton, Wis. WBHY 1230 M
 Ardmore, Okla. KVSQ 1240 A
 Asbury Park, N.J. WCAP 1310
 Asheville, N.C. WISE 1230 M-N
 WWNC 570 C
 Ashland, Ky. WCMJ 1340 C-M
 Ashland, Wis. WATW 1400 M
 Ashtabula, Ohio WICA 970
 Astoria, Ore. KAST 1230 M
 Atchison, Kan. KVAK 1450 M
 Athens, Ga. WGAU 1340 C
 Atlanta, Ga. WAGA 590 A
 WATL 1400 M
 WGST 920 C
 WSB 750 N
 Atlantic City, N.J. WBAB 1490 C

City or Town Call Let., Kc., N.A.
 WFPG 1450 A
 Auburn, N.Y. WMBO 1340 M
 Augusta, Ga. WGAC 1240 A
 WEDW 1480 C
 Augusta, Me. WRDO 1400 N
 Aurora, Ill. WMRO 1280
 Austin, Tex. KNOW 1490 A-M
 KTBC 590 C
 Baker, Ore. KBKR 1490
 Bakersfield, Calif. KERN 1410 C
 KPMC 1560 A-M
 Baltimore, Md. WBAL 1090 N
 WCAO 600 C
 WCEN 1400 M
 WFBE 1300 A-N
 WITF 1230
 Bangor, Me. WABI 910 C
 WLBZ 620 N
 Bartlesville, Okla. KWON 1400 M
 Batavia, N.Y. WBTA 1490 M
 Baton Rouge, La. WJBO 1150 A
 Battle Creek, Mich.

City or Town Call Let., Kc., N.A.
 Bay City, Mich. WELL 1400 A
 WBCM 1440 A
 Beaumont, Tex. KFDM 560 A
 Beckley, W. Va. WJLS 560 C
 Bellingham, Wash. KVOS 790
 Bend, Ore. KBND 1340 M
 Berkeley, Calif. KRE 1400
 Bessemer, Ala. WJLD 1400 M
 Big Spring, Tex. KBST 1490 A-M
 Billings, Mont. KGHL 790 N
 Binghamton, N.Y. WNBF 1290 C
 Birmingham, Ala. WAPI 1070 C
 WBRC 960 N
 WSGN 610 A
 Bismarck, N.D. KFYR 550 N
 Bloomington, Ill. WJBC 1230 A
 Bluefield, W. Va. WHIS 1440 N
 Blytheville, Ark. KLCN 900
 Boise, Idaho KIDO 1380 N
 Boone, Iowa KFGQ 1260
 Boston, Mass. WBZ 1030 N
 WCOP 1150 A
 WEEI 590 C
 WHDH 850
 WMEX 1510
 WNAC 1260 M
 WORL 950
 Bowling Green, Ky. WLBJ 1340 M
 Bozeman, Mont. KRBM 1450 N
 Brady, Tex. KNEI 1490
 Brandon, Man. CKX 1150
 Brantford, Ont. CKPC 1380
 Bridgeport, Conn. WICC 600 M
 WNAB 1450 A
 Bridgeton, N.J. WSNJ 1240
 Bristol, Tenn. WOPI 1490 N
 Brockville, Ont. CFBR 1450
 Brooklyn, N.Y. WBBR 1330
 WBYN 1430
 Brownsville, Tex. KEEW 1490 A
 Brownwood, Tex. KBWD 1380 M
 Brunswick, Ga. WMOG 1490
 Buffalo, N.Y. WBEN 930 N
 WBNY 1400
 WEBR 1340 M
 WGR 550 A
 WKBW 1520 C
 Burlington, Iowa KBRU 1490 A
 Burlington, N.C. WEBB 920 M
 Burlington, Vt. WCAX 920 C
 Butler, Pa. WISR 680
 Butte, Mont. KGRJ 1370 N
 Cairo, Ill. WKRO 1490
 Calgary, Alta. CFAC 960
 CFCN 1010
 CJCJ 1230
 Calumet, Mich. WHDF 1400 M
 Camden, N.J. WCAM 1310
 Campbellton, N.B. CKNB 950
 Canton, Ohio WHBC 1480 M
 Cape Girardeau, Mo. KFVS 1400
 Carlsbad, N.M. KAVE 1240
 Carthage, Ill. WCAZ 1080
 Casper, Wyo. KDFN 1470
 Cedar City, Utah KSUB 1340 C
 Cedar Rapids, Ia. WMT 600 C-M
 Cedar town, Ga. WGAA 1340 A
 Centralia & Chehalis, Wash. KELA 1470 M
 Champagn, Ill. WDWS 1400 C
 Charleston, S.C. WCSC 1390 C
 WTMA 1250 N
 Charleston, W. Va. WCHS 580 C
 WGKV 1490 N
 Charlotte, N.C. WBT 1110 C
 WAYS 610 A-M
 WSOC 1240 N
 Charlottesville, Va. WCHV 1240 A
 Charlottetown, P.E.I.

City or Town Call Let., Kc., N.A.
 Chatham, Ont. CFCY 630
 CFCO 630
 Chattanooga, Tenn. WAPO 1150 N
 WDEF 1400 A-M
 WDOD 1310 C
 Cheyenne, Wyo. KFBC 1240 A
 Chicago, Ill. WAAF 950
 WAIT 820
 WBBM 780 C
 WCFL 1000
 WCRW 1240
 WEDC 1240
 WENR 890 A
 WGES 1390
 WGN 720 M
 WIND 560
 WJJD 1160
 WLS 890 A
 WMAQ 670 N
 WMBI 1110
 WSBG 1240
 KHSL 1290 M
 Chico, Cal. CBJ 1580
 Chicoutini, Que. CHWK 1340
 Chilliwack, B.C. WHFC 1450
 Cicero, Ill. WCKY 1530
 Cincinnati, Ohio WCPO 1230
 WKRC 550 C
 WLW 700 N
 WSAI 1360 A
 Clarksburg, W. Va. WBLK 1400 N
 Clarksdale, Miss. WROX 1450 M
 Clarksville, Tenn. WJZM 1400 M
 Clayton, Mo. KFUG 850
 Cleveland, Ohio WCLE 610
 WGAR 1220 C
 WEK 1420 M
 WJW 850 A
 WTAM 1100 N
 Clinton, Iowa KROS 1340 M
 Clovis, N.M. KICA 1240 M
 Coffeyville, Kan. KGGF 690 A
 College Station, Tex. WTAW 1150 A
 Colorado Springs, Colo. KFOR 1300 C
 KFRU 1400 A
 Columbia, Mo. WCOS 1400 A
 Columbia, S.C. WIS 560 N
 Columbus, Ga. WDAK 1340 A
 WRBL 1230 C
 Columbus, Miss. WCBI 1340 M
 Columbus, Ohio WBNS 1460 C
 WCOL 1230 A
 WHKC 610 M
 WOSU 820
 Concord, N.C. WEGO 1410
 Cookeville, Tenn. WHUB 1400 C
 Coos Bay, Ore. KOOS 1230 M
 Cordele, Ga. WMJM 1490
 Cornwall, Ont. CKSF 1230
 Corpus Christi, Tex. KEYS 1490 C
 KRIS 1360 M-N
 KWBU 1030 A
 Corsicana, Tex. KAND 1340
 Corvallis, Ore. KOAC 550
 Covington, Va. WKYE 1340 A
 Cumberland, Md. WTBO 1450 N
 Dallas, Tex. KRLD 1080 C
 KSKY 660
 WFAA 820 N
 WBR 1310 M
 Dalton, Ga. WBLJ 1230 M
 Danville, Ill. WDAN 1490 C
 Danville, Va. WBTM 1400 A
 Davenport, Iowa WOC 1420 A
 Dayton, Ohio WHIO 1290 C
 WING 1410 A
 Daytona Beach, Fla. WMFJ 1450 A
 Decatur, Ala. WMSL 1400 M

City or Town Call Let., Kc., N.A.
 Decatur, Ill. WSOY 1340 C
 Decorah, Iowa KWLC 1240
 Denton, Tex. KDNT 1450
 Denver, Colo. KFEL 950 M
 KLZ 560 C
 KMYR 1340
 KOA 850 N
 KPof 910
 KQV 630 A
 Des Moines, Ia. KRNT 1350 A
 KSO 1460 C
 WHO 1040 N
 Detroit, Mich. WJBK 1490
 WJLB 1400
 WJR 760 C
 WWJ 950 N
 WXYZ 1270 A
 Devils Lake, N.D. KDRL 1240 M
 Dodge City, Kan. KGNO 1370
 Dothan, Ala. WAGF 1400 M
 Dublin, Ga. WMLT 1340 M
 DuBois, Pa. WCED 1230 C
 Dubuque, Iowa KDTH 1370 M
 WBBB 1490 A
 Duluth, Minn. KDAL 610 C
 WEBG 1320 N
 Durango, Colo. KIUP 1400
 Durham, N.C. WDNC 1490 C
 East Lansing, Mich. WKAR 870
 East St. Louis, Ill. WTMV 1490
 Easton, Pa. WEST 1400 M-N
 Eau Claire, Wis. WEAU 790 N
 Edmonton, Ala. CFRN 1260
 CJCA 930
 CKUA 580
 Edmundston, N.B. CJEM 1240
 El Centro, Calif. KXO 1230 M
 El Dorado, Ark. KBLD 1400 A
 Elizabeth City, N.C. WCNC 1400 M
 KASA 1240 M
 Elk City, Okla. WTRC 1340 A
 Elkhart, Ind. Elmira, N.Y. WENY 1230 M-N
 El Paso, Tex. KR0D 600 C
 KTSM 1380 N
 Emporia, Kan. KTSW 1400 M
 Enid, Okla. KCRC 1390 A
 Erie, Pa. WERC 1230 N
 WLEU 1450 A-M
 Escanaba, Mich. WDBC 1490 M
 Eugene, Ore. KORE 1450 M
 Eureka, Calif. KIEM 1480 M
 Evansville, Ind. WEOA 1400 C
 WGBF 1280 N
 Everett, Wash. KRKO 1400 M
 Fairbanks, Alaska KFOR 660
 Fairmont, W. Va. WMMN 920 C
 Fall River, Mass. WSAR 1480 M
 Fargo, N.D. WDAY 970 N
 Fayetteville, N.C. WFNC 1450 M
 Fergus Falls, Minn. KGDE 1230 M
 WEIM 1340 M
 Findlay, Ohio WFIN 1330
 Flin-Flon, Man. CFAR 1230
 Flint, Mich. WFDF 910 A
 Florence, S.C. WOLS 1230 A
 Fond du Lac, Wis. KFIZ 1450 M
 Fort Dodge, Iowa KFVD 1400 M
 Fort Frances, Ont. CKFI 1340
 Fort Myer, Fla. WINK 1240 C
 Fort Smith, Ark. KFPW 1400 M
 Fort Wayne, Ind. WGL 1450 N
 WOWO 1190 A
 Ft. William, Ont. CKPR 580
 Fort Worth, Tex. KFJZ 1270 M
 KGKO 570 A
 WBAP 820 N
 WFMD 930 C
 Frederick, Md. WFAA 1230 A
 Fredericksburg, Va. WFAA 1230 A
 Fredericton, N.B. CFNB 550

City or Town Call Let., Kc., N.A.
 Freeport, N.Y. WGEB 1240
 Fremont, Nebr. KORN 1400 M
 Fresno, Calif. KARM 1430 C
 KFRE 1340 M
 KMJ 580 N
 Gadsden, Ala. WJBY 1240 M
 Gainesville, Fla. WRUF 850 M
 Gainesville, Ga. WGG A 1240 M
 Galesburg, Ill. WGIL 1400 M
 Galveston, Texas KLUF 1400 M
 Garden City, Kan. KIUL 1240 M
 Gastonia, N.C. WGNC 1450 A
 Glendale, Calif. KIEV 870
 Globe, Ariz. KWJB 1240 N
 Gloversville, N.Y. WENT 1340 C-M
 Goldsboro, N.C. WGBR 1400 M
 Grand Forks, N.D. KFJM 1440
 KILLO 1440 C
 Grand Island, Nebr. KMMJ 750 A
 Grand Junction, Colo. KFXJ 920 M
 Grand Prairie, Alta. CFGP 1350
 Grand Rapids, Mich. WJEF 1230 C
 WLAV 1340 A
 WOOD 1300 N
 Grants Pass, Ore. KUIN 1340 M
 Great Bend, Kan. KVGB 1400 M
 Great Falls, Mont. KFBB 1310 C
 Greeley, Colo. KFKA 910
 Green Bay, Wis. WTAQ 1360 C
 Greenfield, Mass. WHAI 1240 M
 Greensboro, N.C. WBIG 1470 C
 WGBG 980 A
 Greensburg, Pa. WHJB 620
 Greenville, Miss. WJPR 1340 M
 Greenville, N.C. WGTC 1490 M
 Greenville, S.C. WFBC 1330 N
 WMRC 1490 A
 Greenwood, Miss. WGRM 1240 A
 Greenwood, S.C. WCRS 1450 N
 Griffin, Ga. WKEU 1450 M
 Grove City, Pa. WSAJ 1340
 Gulfport, Miss. WGCN 1240 A
 Hagerstown, Md. WJBJ 1240 M
 Halifax, N.S. CBH 1240
 CHNS 960
 CJCH 1320
 Hamilton, Ohio WMOH 1450
 Hamilton, Ont. CHML 900
 CKOC 1150
 Hammond, Ind. WJOB 1230
 Hannibal, Mo. KBMO 1340 A-M
 Harlan, Ky. WHLN 1230 M
 Harlingen, Tex. EGBS 1240 C
 Harrisburg, Ill. WEBQ 1240
 Harrisburg, Pa. WHP 1460 C
 WKBO 1230 M-N
 Harrisonburg, Va. WSWA 550
 Hartford, Conn. WDRC 1360 C
 WHTD 1410 A
 WHTT 1230 M
 WTIC 1080 N
 Hastings, Neb. KHAS 1230 M
 Hattiesburg, Miss. WFOR 1400 N
 Hazleton, Pa. WAZL 1450 M-N
 Helena, Ark. KPFA 1490 M
 Helena, Mont. KPFA 1240 N
 Henderson, Ky. WSON 860
 Herrin, Ill. WJPF 1340
 Hibbing, Minn. WMFG 1240 N
 Hickory, N.C. WHKY 1290 A
 High Point, N.C. WMFR 1230 A
 Hilo, Hawaii KHBC 1230 C-M
 Hobbs, N.M. KWEV 1490
 Holyoke, Mass. WHYN 1400 M
 Honolulu, Hawaii KGMB 590 C-M
 KGU 760 N
 Hopkinsville, Ky. WHOP 1230 C
 Hot Springs, Ark. KTHS 1090 A

City or Town Call Let., Kc., N.A.
 Houston, Tex. KWFC 1340 M
 KPRC 950 N
 KTHT 1230 M
 KTRH 740 C
 KXYZ 1320 A
 CKCH 1240
 Hull, Que.
 Huntington, W. Va. WSAZ 930 A
 Huntsville, Ala. WBHP 1230 M
 Huntsville, Tex. KSAM 1490
 Hutchinson, Kan. KWBE 1450 N
 Idaho Falls, Idaho. KID 1350 M
 Indianapolis, Ind. WFBM 1260 C
 WIBC 1070 M
 WIRE 1430 N
 WISH 1310
 Iowa City, Iowa WSUI 910
 Ironwood, Mich. WJMS 1450 M
 Ithaca, N.Y. WHCU 870 C
 Jackson, Mich. WIBM 1450 A
 Jackson, Miss. WJDX 1300 N
 WJXN 1490 M
 WSLI 1450 A
 Jackson, Tenn. WTJS 1390 A
 Jacksonville, Fla. WJAX 930 N
 WJHP 1320 M
 WMBR 1400 C
 WPDQ 1270 A
 Jacksonville, Ill. WLDS 1180
 Jamestown, N.D. KSJB 600 C-M
 Jamestown, N.Y. WJTN 1240 A
 Janesville, Wis. WCLO 1230 M
 Jefferson City, Mo. KWOS 1240 M
 Jersey City, N.J. WHOM 1480
 Johnson City, Tenn. WJHL 910 A
 Johnstown, Pa. WJAC 1400 N
 Joliet, Ill. WCLS 1340
 Jonesboro, Ark. KBTM 1230 M
 Joplin, Mo. WMBH 1450 M
 Juneau, Alaska KINY 1460
 Kalamazoo, Mich. WKZO 590 C
 Kalispell, Mont. KGEZ 1340
 Kamloops, B.C. CFJC 910
 Kansas City, Kan. KCKN 1340 M
 Kansas City, Mo. KCMO 1480 A
 KMBC 980 C
 WDAF 610 N
 WHB 880 M
 Kearney, Neb. KGPW 1340 M
 Keene, N.H. WKNE 1290 C
 Kelowna, B.C. CKOV 630
 Kenora, Ont. CJRL 1220
 Ketchikan, Alaska KTKN 930
 Kilgore, Tex. KOCA 1240
 Kingsport, Tenn. WKPT 1400 N
 Kingston, N.Y. WKNY 1490 M
 Kingston, Ont. CFRC 1490
 CKWS 960
 Kinston, N.C. KFCT 1230 A
 Kirkland Lake, Ont. CJKL 560
 Kitchener, Ont. CKOR 1490
 Klamath Falls, Ore. KFJI 1240 M
 Knoxville, Tenn. WBIR 1240 A
 WNOX 990 C
 WROL 620 N
 WKMO 1400 C
 Kokomo, Ind. WLNH 1340 M
 LaCrosse, Wis. WKBH 1410 N
 Lafayette, Ind. WASK 1450
 Lafayette, La. KVOL 1340 N
 LaGrande, Ore. KLBH 1450
 LaGrange, Ga. WLAG 1240 M
 LaJunta, Colo. KOKO 1400
 Lake Charles, La. KPLC 1490 N
 Lakeland, Fla. WLAK 1340 N
 Lancaster, Pa. WGAL 1490 M-N
 Lansing, Mich. WJIM 1240 A
 Lapeer, Mich. WMPC 1230
 Laredo, Tex. KPAB 1490 M
 Las Vegas, Nev. KENO 1400 A
 Las Vegas, N.M. KFUN 1230
 Laurel, Miss. WAML 1340 N

City or Town Call Let., Kc., N.A.
 Lawrence, Kan. KFKU 1250
 WREN 1250 A
 Lawrence, Mass. WLAW 680 A
 Lawton, Okla. KSWO 1150 M
 Lethbridge, Alta. CJOC 1060
 Lewiston, Idaho. KRLO 1400 M
 Lewiston, Me. WCOU 1240 M
 Lewistown, Pa. WMRF 1490 N
 Lexington, Ky. WLAP 1450 A
 Lihue, Hawaii KTOH 1490
 Lima, Ohio WLOK 1240 N
 Lincoln, Neb. KFAB 1110 C
 KFOR 1240 A-M
 Little Rock, Ark. KARK 920 N
 KGIH 1230 A
 KLRA 1010 C
 Logan, Utah KVN 1230 M
 Logan, W. Va. WLOG 1230
 London, Ont. CFPL 1570
 Long Beach, Calif. KFOX 1280
 KGER 1390
 Longview, Tex. KFRO 1370 A-M
 Longview, Wash. KWLK 1400 M
 Los Angeles, Calif. KECA 790 A
 KFAC 1330
 KFI 640 N
 KFSG 1150
 KFPV 1020
 KFWB 980
 KGFJ 1230
 KHJ 930 M
 KMPC 710
 KMTR 570
 KNX 1070 C
 KRKD 1150
 Louisville, Ky. WAVE 970 N
 WGRG 1400 M
 WHAS 840 C
 WINN 1240 A
 Lowell, Ariz. KSUN 1230 C
 Lowell, Mass. WLLH 1400 M
 Lubbock, Tex. KFYO 1340 A
 Ludington, Mich. WKLA 1450 M
 Lufkin, Tex. KRBA 1340
 Lynchburg, Va. WLVA 1230 A
 Macon, Ga. WBML 1240 A
 WMAZ 940 C
 WNEH 1400 M
 Madison, Wis. WHA 970
 WIBA 1310 N
 Manchester, N.H. WFBA 1370 C
 WMUR 610 A
 Mandan, N.D. KGOV 1270 M
 Manhattan, Kan. KSAC 580
 Manitowoc, Wis. WOMT 1240
 Mankato, Minn. KYSM 1230 N
 Mansfield, Ohio WYAN 1400 A
 Marinette, Wis. WMAM 570 N
 Marion, Ohio WMRN 1490 A
 Marquette, Mich. WDMJ 1340 M
 Marshalltown, Ia. KFJB 1230
 Martinsville, Va. WMVA 1450 N
 Marysville, Calif. KMYC 1450 M
 Mason City, Iowa KGL 1300 C
 Mayaguez, P. Rico WPR 990
 McComb, Miss. WSKB 1230
 Medford, Ore. KMED 1440 N
 Medford, Wis. WIGM 1490
 Memphis, Tenn. WHBQ 1400 M
 WMC 790 N
 WMP 1460 A
 WREC 600 C
 Merced, Calif. KYOS 1490 M
 Meridian, Miss. WCOC 910 C
 Miami, Fla. WGBS 710 A
 WIOD 610 N
 WQAM 560 C
 Miami Beach, Fla. WKAT 1360 M
 Middletown, N.Y. WALL 1340
 Midland, Tex. KRHL 1230 M
 Miles City, Mont. KRJF 1340
 Milwaukee, Wis. WEMP 1340 A
 WISN 1150 C
 WTMJ 620 N

City or Town Call Let., Kc., N.A.	City or Town Call Let., Kc., N.A.	City or Town Call Let., Kc., N.A.
Minneapolis, Minn. WCCO 830 C	Oakland, Calif. KLS 1310	Portland, Me. WHLS 1450 M
WDGY 1130	KLX 910	WCSH 970 N
WL0L 1330 M	KROW 960	WGAN 560 C
WTCN 1280 A	Ocala, Fla. WTMC 1490 A-M	Portland, Ore. KALE 1330 M
KUOM 770	Ogden, Utah KLO 1430 M	KBPS 1450
Minot, N.D. KLPM 1390 M	Ogdensburg, N.Y. WSLB 1400 M	KEK 1190 A
Missoula, Mont. KGVO 1290 C	Oklahoma City, Okla.	KGW 620 N
Mobile, Ala. WALA 1410 N	KOCY 1340 M	KOIN 970 C
WMOB 1230 A	KOMA 1520 C	KWJJ 1080
Modesto, Calif. KTFB 860	KTOK 1400 A	KXL 750
Morgantown, W.Va.	WKY 930 N	Portsmouth, N.H. WHEB 750 M
WAJE 1230	Okmulgee, Okla. KHBG 1240 M	Portsmouth, Ohio WPAY 1400 M
Moncton, N.B. CKCW 1400	Olean, N.Y. WHDL 1450 A	Portsmouth, Va. WSAP 1490 M
Monroe, La. KMLB 1230 A	Olympia, Wash. KGY 1240 M	Poughkeepsie, N.Y.
KNOE 1450 N	Omaha, Neb. KBON 1490 M	WKIP 1450 A
Monterey, Calif. KDON 1240 M	KOIL 1290 C	Powell, Wyo. KPOW 1230
Montgomery, Ala. WCOV 1240 C	KOWH 660 A	Poynette, Wis. WIBU 1240 M
WSFA 1440 N	WOW 590 N	Prescott, Ariz. KYCA 1490 N
Montreal, Que. CBF 690 N	Opelika, Ala. WJHO 1400 M	Presque Isle, Me. WAGM 1450
CBM 940 N	Orlando, Fla. WDBO 580 C	Price, Utah KOAL 1450 M
CFCF 600 A	WLOF 1230 A	Prince Albert, Sask. CKBI 900
CHLP 1490	Oshkosh, Wis. WOSH 1490 A	Prince Rupert, B.C. CFPB 1240
CKAC 730 C	Ottawa, Ont. CBO 910	Providence, R.I. WEAN 790 M
Moorhead, Minn. KVOX 1340 M	CKCO 1310	WJAE 920 N
Moose Jaw, Sask. CHAB 800	Ottumwa, Iowa KBIZ 1240 M	WPRO 630 C
Morgantown, W.Va.	Owensboro, Ky. WOMI 1490 M	Provo, Utah KOVO 1240 M
WAJR 1230 M	Owen Sound, Ont. CFOS 1400	Pueblo, Colo. KGHF 1350 A
Moultrie, Ga. WMGA 1400	Paducah, Ky. WPAD 1450 C	Pullman, Wash. KWSC 1250-
Muncie, Ind. WLBC 1340 C	Palestine, Tex. KNET 1450	Quebec, Que. CBV 980
Muscle Shoals City, Ala.	Palm Beach, Fla.	CHRC 800
WLAY 1450 M	WHPG 1340 A-M	CKCV 1340
Muskegon, Mich.	Pampa, Tex. KPND 1340	Quincy, Ill. WTAD 930 C
WKBB 1490 A-M	Panama City, Fla. WDLF 1230 M	Racine, Wis. WRJN 1400 A-M
Muskogee, Okla. KBIX 1490 A	Paris, Tex. KPLT 1490 A-M	Raleigh, N.C. WPTF 680 N
Nampa, Idaho KFXD 1230 M	Parkersburg, W.Va.	WRAL 1240 M
Nashville, Tenn. WLAC 1510 C	WPAR 1450 C	Rapid City, S.D. KOTA 1400 C
WSIX 980 A-M	Parry Sound, Ont. CHPS 1450	WCAT 1230
WSM 650 N	Pasadena, Calif. KPAS 1110	Reading, Pa. WEEU 850 A
Natchez, Miss. WMIS 1240	KPPC 1240	WRAW 1340 N
Nelson, B.C. OKLN 1240	KWKW 1430	Redding, Calif. KVCV 1230 M
Newark, N.J. WAAT 970	Paterson, N.J. WPAT 930	Regina, Sask. CKCK 620
WHBI 1280	Pawtucket, R.I. WFCI 1420 A	CKRM 980
New Bedford, Mass.	Pecos, Tex. KIUN 1400	Reno, Nev. KOH 630 N
WNBH 1340 A	Pembroke, Ont. CHOV 1340	Rice Lake, Wis. WJMC 1240 M
New Bern, N.C. WHIT 1450 M	Pendleton, Ore. KWRC 1240	Richmond, Ind. WKBV 1490 M
Newburgh, N.Y. WGNV 1220	Pensacola, Fla. WCOA 1370 N	Richmond, Va. WBBL 1240
New Carlisle, Que. CHNC 610	Peoria, Ill. WMBD 1470 C	WMBG 1380 N
New Castle, Pa. WKST 1280 M	Peterborough, Ont.	WRNL 910 A-M
New Haven, Conn. WELI 960 A	CHEX 1430	WRVA 1140 C
WNHC 1340	Petersburg, Va. WSSV 1240 M	Rimouski, Que. CJBK 900
New Kensington, Pa.	Philadelphia, Pa. KYW 1060 N	Riverside, Calif. KPRO 1440
WKPA 1150	WCAU 1210 C	Roanoke, Va. WDBJ 960 C
New London, Conn.	WDAS 1400	WSLS 1240 A
WNLC 1490 M	WFIL 560 A	Roanoke Rapids, N.C.
New Orleans, La. WDSU 1280 A	WHAT 1340	WCBT 1230 M
WJBW 1230	WIBG 990	Rochester, Minn. KRCC 1340 N
WNOE 1450 M	WIP 610 M	Rochester, N.Y. WHAM 1180 N
WSMB 1350 N	WPEN 950	WHEC 1460 C
WWL 870 C	WTEL 1340	WSAY 1370 M
Newport News, Va. WGH 1340 A	Phoenix, Ariz. KOY 550 C	WRWK 1440 A
New Westminster, Br. Co. CKNW 1230	KPHO 1230 A	Rock Hill, S.C. WRHI 1340
New York, N.Y. WABC 880 C	KTAR 620 N	Rock Island, Ill. WHBF 1270 M
WBNX 1380	KGFX 630	Rock Springs, Wyo. KQRS 1400 M
WEAF 660 N	Pierre, S.D. KOTN 1490 M	Rocky Mount, N.C.
WEVD 1330	Pittsburg, Kan. KOAM 810 N	WEED 1450 A
WHN 1050	Pittsburgh, Pa. KDKA 1020 N	WRGA 1490 M
WINS 1010	KQV 1410 M	Roseburg, Ore. KRNR 1490 M
WJZ 770 A	WCAE 1250 A	Roswell, N.M. KGFL 1400
WLIB 1190	WJAS 1320 C	Rouyn, Que. CKRN 1400
WMCA 570	WWSW 1490	Royal Oak, Mich. WEXL 1340
WNEW 1130	Pittsfield, Mass. WBRK 1340 M	Rutland, Vt. WSYB 1380
WNYC 830	Plainview, Tex. KVOP 1400	Sackville, N.B. CBA 1070
WOR 710 M	Plattsburg, N.Y. WMFF 1340 A	Sacramento, Calif. KCRA 1340 N
WOV 1280	Pocatello, Idaho. KSEI 930 N	KFBK 1530 A
WQXR 1580	Ponce, P.Rico. WBEZ 1230 M	KROY 1240 C
Niagara Falls, N.Y.	WPRP 1420	KXOA 1490 M
WHLD 1290	WPAB 1370	Safford, Ariz. KGLU 1450 N
Norfolk, Neb. WJAG 780	Pontiac, Mich. WCAR 1130	Saginaw, Mich. WEAL 980
Norfolk, Va. WTAR 790 N	Poplar Bluff, Mo. KWOC 1340	WSAM 1400 N
Norman, Okla. WNAD 640	Port Angeles, Wash.	WWSR 1420
North Bay, Ont. CFCH 600	KONP 1450	St. Albans, Vt. WWSR 1420
Northfield, Minn. WCAL 770	Port Arthur, Ont. CFPA 1230	St. Anne de la Pocatiere, Que. CHGB 1230
North Platte, Neb. KODY 1240 N	Port Arthur, Tex. KPAC 1250 M	St. Augustine, Fla. WFOY 1240 C
	Port Huron, Mich.	

City or Town Call Let., Kc., N.A.
 St. Catharines, Ont. CKTB 1550
 St. Cloud, Minn. KFAM 1450 N
 St. John, N.B. CHSJ 1150
 St. Joseph, Mo. KFEQ 680 A
 St. Louis, Mo. KMOX 1120 C
 KSD 550 N
 KWK 1380 M
 KXOK 630
 WEW 770
 WIL 1230
 St. Paul, Minn. KSTP 1500 N
 WMIN 1400
 St. Petersburg, Fla. WSUN 620 A
 WTSP 1380 M
 Salem, Mass. WESX 1230
 Salem, Ore. KSLM 1390 M
 Salina, Kan. KSAL 1150 M
 Salisbury, Md. WBOC 1230 M
 Salisbury, N.C. WSTP 1490 M
 Salt Lake City, Utah
 KDYL 1320 N
 KNAK 1400
 KSL 1160 C
 KUTA 570 A
 San Angelo, Tex. KGKL 1400 A-M
 San Antonio, Tex. KABC 1450 A
 KMAC 1240 M
 KONO 1400
 K TSA 550 C
 WOAI 1200 N
 San Bernardino, Calif. KF XM 1240 M
 San Diego, Calif. KFME 1450 A
 KFSO 600 N
 KGB 1360 M
 San Francisco, Cal. KFRC 610 M
 KGO 810 A
 KJBS 1100
 KPO 680 N
 K SAN 1450
 KSFO 560
 KYA 1260
 San Jose, Calif. KQW 740 C
 San Juan, P. Rico WKAQ 620 C
 WIAC 580
 WNEL 1320
 San Luis Obispo, Calif. KVEC 1230 M
 Santa Ana, Calif. KVOE 1490 M
 Santa Barbara, Calif. KDB 1490 M
 KTMS 1250 A
 KVSF 1340 C
 Santa Fe, N.M. KSRO 1350
 Saranac Lake, N.Y. WNBZ 1320 A
 Sarasota, Fla. WSPF 1450 C
 Saskatoon, Sask. CFQC 600
 Sault Ste. Marie, Mich. WSOO 1230 A
 Sault Ste. Marie, Ont. CJIC 1490
 Savannah, Ga. WSAV 1340 N
 WTOC 1290 C
 Schenectady, N.Y. WGY 810 N
 WSNY 1240
 Scottsbluff, Neb. KGKY 1490 C
 Scranton, Pa. WARM 1400 A
 WGBL 910 C
 WQAN 910
 Seattle, Wash. KEVE 1090
 KIRO 710 C
 KJR 950 A
 KOL 1300 M
 KOMO 1000 N
 KRSC 1150
 KTW 1250
 KXA 770
 Sedalia, Mo. KDRO 1490 M
 Selma, Ala. WHBB 1490 M
 Sharon, Pa. WPIC 790
 Shawnee, Okla. KGFF 1450 A
 Sheboygan, Wis. WHBL 1330 A-M

City or Town Call Let., Kc., N.A.
 Shenandoah, Iowa KFNF 920
 KMA 960 A-M
 Sherbrooke, Que. CHLT 1240
 Sheridan, Wyo. KWYO 1400
 Sherman, Tex. KRRV 910 M
 Shreveport, La. KRMD 1340 A
 KTBS 1480 N
 KWKH 1130 C
 Sidney, Mont. KGCK 1480
 Siloam Springs, Ark. KUOA 1290
 Sioux City, Ia. KSCJ 1360 A-C
 KTRI 1450 M
 Sioux Falls, S.D. KELO 1230 N
 KSOO 1140 N
 Sorel, Que. CJSO 1400
 South Bend, Ind. WHOT 1490 A
 WSBT 960 C
 Spartanburg, S.C. WORD 1400 A
 WSPA 950 C
 Spencer, Iowa KICD 1240 M
 Spokane, Wash. KFIO 1230 M
 KPPY 920 C
 KGA 1510 A
 KHQ 590 N
 Springfield, Ill. WCBS 1450 A
 WTAX 1240 C
 Springfield, Mass. WBZA 1030 N
 WMAS 1450 C
 WSPR 1270 A
 Springfield, Mo. KGBX 1260 N
 KTTS 1400 C-M
 KWTO 560 A
 Springfield, Ohio WIZE 1340 A
 Stamford, Conn. WSRF 1400 A
 Sterling, Colo. KG EK 1230
 Steubenville, Ohio WSTV 1340 M
 Stevens Point, Wisc. WLBL 930
 Stockton, Calif. KGDM 1140 C
 KWG 1230
 Stratford, Ont. CJCS 1240
 Sudbury, Ont. CKSO 790
 Suffolk, Va. WLP M 1450 A
 Sumter, S.C. WPIG 1340 M
 Sunbury, Pa. WKOK 1240
 Summerside, P.E.I. CHGS 1480
 Superior, Wis. WDSM 1230 A-M
 Sweetwater, Tex. KXOX 1240
 Sydney, N.S. CJCB 1270
 Sylacauga, Ala. WFEB 1340
 Syracuse, N.Y. WAGE 620 A
 WFBL 1390 C
 WOLF 1490 M
 WSYR 570 N
 Tacoma, Wash. KMO 1360 M
 RTBI 1490
 KVI 570
 Tallahassee, Fla. WTAL 1340 M
 Tallmadge, Ohio WADC 1350 C
 Tampa, Fla. WDAE 1250 C
 WFLA 970 N
 Temple, Tex. KTEM 1400 A-M
 Terre Haute, Ind. WBOW 1230 N
 Texarkana, Tex. KCMC 1230 A-M
 The Dalles, Ore. KODL 1230
 Thomasville, Ga. WPAX 1240
 Three Rivers, Que. CHLN 1450
 Timmins, Ont. CKGB 1470
 Toccoa, Ga. WRLC 1450 M
 Toledo, Ohio WSPD 1370 N
 WTOL 1230 A
 Topeka, Kan. WIBW 580 C
 Toronto, Ont. CBL 740 N
 CFRB 860 C
 CJBC 1010
 CKEY 580
 CJAT 610
 Trail, B.C.
 Traverse City, Mich. WT CM 1400 M
 Trenton, N.J. WTNJ 1310
 WTTM 920 N

City or Town Call Let., Kc., N.A.
 Troy, N.Y. WHAZ 1330
 WREY 980 A
 Tucson, Ariz. KTUC 1400 C
 KVOA 1290 N
 Tucumcari, N.M. KTNM 1400 M
 Tulsa, Okla. KOME 1340 A-M
 KTUL 1430 C
 KVOO 1170 N
 WELO 1490 M
 Tuscaloosa, Ala. WJRD 1230
 Tuscola, Ill. WDZ 1050
 Twin Falls, Idaho KTFI 1270 N
 Tyler, Tex. KGKB 1490 M
 Uniontown, Pa. WMBS 590 C
 Urbana, Ill. WILL 580
 Utica, N.Y. WIBX 1230 C
 Val D'Or, Que. CKVD 1230
 Valdosta, Ga. WGOV 1450 M
 Valley City, N.D. KOVC 1499 M
 Vancouver, B.C. CBR 1130
 CJOR 600
 CKMO 1410
 CKWX 980
 Vancouver, Wash. KVAN 910
 Vermillion, S.D. KUSD 920
 Vernon, Tex. KVWC 1490 M
 Vicksburg, Miss. WQBC 1420 A
 Victoria, B.C. CJVI 1480
 Victoria, Tex. KVIC 1340 M
 Vincennes, Ind. WAOV 1450 M
 Virginia, Minn. WHLB 1400 N
 Visalia, Calif. KTKC 940 A
 Waco, Tex. WACO 1450 A-M
 Wallace, Idaho KWAL 1450 M
 Walla Walla, Wash. KUJ 1420 M
 Warren, Ohio WRRN 1400 M
 Washington, D.C. WINX 1340
 WMAL 630 A
 WNDG 1450
 WOL 1260 M
 WRC 980 N
 WTOP 1500 C
 Washington, N.C. WRRF 930 A
 Washington, Pa. WJPA 1450 M
 Waterbury, Conn. WATR 1320 A
 WBEY 1590 C
 Waterbury, Vt. WDEV 550
 Waterloo, Ia. KXEL 1540 A
 Watertown, N.Y. WATN 1240 M
 WWNV 790 C
 Watertown, S.D. KWAT 1240
 Watrous, Sask. CBK 540
 Watsonville, Calif. KHUB 1340 A
 WSAU 1400 C
 Wausau, Wis. WSAU 1400 C
 Waycross, Ga. WAYX 1230 M
 Welch, W. Va. WBRW 1340
 Wenatchee, Wash. KPQ 560 A
 Weslaco, Tex. KRGV 1290 N
 West Lafayette, Ind. WBAA 920
 WJNO 1230 C
 West Palm Beach, Fla. WRLD 1490 A
 West Point, Ga. WOCE 1240 C
 WYAR 1400 C
 Wheeling, W. Va. WKWK 1400 C
 WWVA 1170 A
 White Plains, N.Y. WFAS 1230
 Wichita, Kan. KANS 1240 N
 KFBI 1070 A-M
 KFH 1330 C
 Wichita Falls, Tex. KWFT 620 C
 Wilkes-Barre, Pa. WBAX 1240 M
 WBRB 1340 N
 Williamson, W. Va. WBTH 1400 M
 Williamsport, Pa. WRAK 1400 N
 Willmar, Minn. KWLM 1340 A-M
 Wilmington, Del. WDEL 1150 N
 WILM 1450 M
 Wilmington, N.C. WMFD 1400 A

City or Town Call Let., Kc., N.A. Wilson, N.C. WGTM 1340 M Winchester, Va. WINC 1400 A Windsor, Ont. CKLW 800 M Wingham, Ont. CKNX 920 Winnipeg, Man. CKRC 630 CKY 990 Winona, Minn. KWNO 1230 A-M Winston-Salem, N.C. WAIR 1340 A WSJS 600 N	City or Town Call Let., Kc., N.A. Wisconsin Rapids, Wis. Woodside, N.Y. WFHR 1340 M WVRL 1600 Worcester, Mass. WAAB 1440 M WORC 1310 A WTAG 530 C Yakima, Wash. KIT 1280 M KTYW 1460 Yankton, S.D. WNAX 570 A	City or Town Call Let., Kc., N.A. Yarmouth, N.S. CJLS 1340 York, Pa. WORK 1350 M-N WSEA 900 A Yorkton, Sask. CJGX 1460 Youngstown, O. WPMJ 1450 A WBNB 570 C Yuma, Ariz. KYUM 1240 N Zanesville, Ohio WHIZ 1240 N Zarephath, N.J. WAWZ 1380
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POLICE RADIO STATIONS LOW FREQUENCY CALLS ONLY

A large per cent of the police calls are broadcast on high frequencies, above 29,000 Kc.
Lack of space prevents us from printing this list.

Abbreviations: (Co), indicates station is operated by county in which city or town is located.
C.L., Call Letters; Kc., Kilocycles; P., Portable; PM., Portable-Mobile.

Municipal Police

C.L. Kc.	C.L. Kc.	C.L. Kc.	C.L. Kc.
ALABAMA	Escondido KQ — 2490	Sacramento KNGF 1722	DIST. OF COLUMBIA
Birmingham WPFM 2382	KQHX 2490	P—KHSG 1722	Dist. of Columbia
P—WJZG 2382	Eureka (Co) KHCF 2422	P—KSPD 1722	WPDW 2422
Gadsden WQIG 2382	Fresno KGZA 2414	Salinas (Co) KQOO 1674	FLORIDA
Mobile WPGW 2382	KRDY 2414	San Bernardino (Co)	Clearwater (Co)
Montgomery	KQEG 1730	KSBC 1714	WAKG 2466
	Gardena KROB 1674	San Buenaventura	Ft. Lauderdale
Selma WMPM 2382	Gilroy	KACN 2414	WAKO 2442
WASP 2382	Hanford (Co)	KACN 2414	Gainesville WQFC 2466
ARIZONA	KEWB 2414	San Diego KFVW 2490	Jacksonville WPFJ 2442
Bisbee (Co) KRHS 2430	Hillsborough	KGZD 2490	Miami WPFZ 2442
Flagstaff (Co)	P—KANQ 1674	San Francisco	P—WRLU 2442
Florence (Co) KQOJ 2430	P—KHPB 1674	San Jose	Palm Beach WPFX 2442
	KSPH 1674	San Rafael (Co)	Pensacola (Co)
Mesa KRAC 2430	Hollister (Co)	KSRC 1610	WBSR 2382
KRIZ 2430	Indio (Co) KDHB 1674	Santa Ana (Co)	WPFT 2466
Phoenix KEZV 2430	KQAD 2442	KGHX 2490	WPHN 2466
KGZJ 2430	Kensington Park	KGZO 2414	GEORGIA
Prescott KQHM 2430	KKFD 1658	KSBP 2414	Americus WRJW 2414
Safford (Co) KRJA 2430	Lakspart (Co)	KGZT 1674	Atlanta WPDY 2482
Tucson KQEP 2430	KAJL 1610	Santa Maria KSMP 2414	Augusta WQFV 2414
(Co) KQPW 2430	Lodi KNGY 2414	Santa Rosa (Co)	Columbus WBLV 2414
Winslow KRDW 2430	Los Angeles KGPL 1730	KSFM 1610	WPEI 2414
Yavapai Co KQEX 2430	KNGX 1730	So. San Francisco	Macon WQFE 2414
Yuma (Co) KADF 2430	KQJN 1730	KGIA 1674	Waycross WMPF 2414
ARKANSAS	KQJP 1730	Stockton (Co)	HAWAII
Arkansas City	KERL 2414	KAPH 2414	Hana (Co) KENU 1714
	Madera (Co) KFWH 2414	Susanville (Co)	Hilo (Co) KADK 1682
Blytheville KSDC 2406	Marin Co P—KBZB 1610	KAEX 1722	KADK 1714
Fayetteville KPBA 2406	Martinez (Co)	KACO 2414	Honokaa (Co)
Garland Co KNHA 2406	(Co) KRBS 1658	KAEX 1722	KAFR 1714
	Marysville KQOE 1658	WPDA 2414	Honolulu KFAV 1714
Hot Springs (Co) P—KQMC 2406	Merced KADS 1722	Turlock KQCG 2414	KGFP 1714
	Merced (Co) KSOM 2414	Vallejo KQGP 2422	P—KRHZ 1714
Little Rock KQEH 2406	Modesto KQDQ 2414	Visalia (Co) KAZF 2414	Kaneohe (Co)
Monticello KGHZ 2406	Modesto (Co) KASE 2414	Watsonville KWCP 1674	KHAB 1714
Pinē Bluff (Co) KPDM 2406	Monterey KRLF 1674	Whittier KGHY 1714	Kaunakakai Molokai
Texarkana KQGT 2406	Napa KPNC 2422	P—KRKN 1714	(Co) KRLE 1714
CALIFORNIA	Napa (Co) KNCO 1610	Woodland KAGD 1722	Kealakekua (Co)
Alameda (Co) Oceanside KADI 2490	Orange Co	COLORADO	KIRU 1714
CPDA 1658	P—KOCM 2490	Boulder KQGA 2442	Labaina (Co)
P—KPDB 1658	Oxnard KOXC 2414	Denver KQHI 2442	KENW 1714
P—KRGE 1658	Pacific Grove KAZI 1674	Ft. Collins KGPX 2442	Lanai City (Co)
Bakersfield (Co) KACS 2416	Palo Alto KGHH 1674	KQFV 2442	KBSM 1714
	Pasadena KGJX 1714	Grand Junction	KQXY 1714
Banning (Co) KQHL 2442	Pomona KALM 1714	KQXT 2442	Paia (Co) KHAC 1714
Benicia KQSN 2422	Quincy (Co) KNFJ 1714	KPDG 2442	Pearl City (Co)
Berkeley KSW 1658	Redwood City KBSV 1722	La Junta KPLJ 2442	KHAC 1714
Brawley KBPM 2490	(Co) KRKZ 1674	Longmont KPDL 2442	Wahiawa (Co)
Brea KADQ 2490	Riverside (Co) KRKX 1674	Pueblo KQCX 2442	KHAA 1714
Colusa (Co) KQRO 2422	(Co) KRKZ 1674	Sterling KRHY 2442	Wailuku KAPM 1714
Contra Costa Co KQES 2422	Riverside (Co) KERC 2442	Trinidad (Co) KESY 2442	IDAHO
KHNI 1658	(Co) KQSG 2442	KENM 2442	Boise KQBD 2458
KRIV 2442	Riverside County	CONNECTICUT	Caldwell (Co)
Corona KPDC 1730	P—KEZE 2442	Bridgeport WPFW 2466	KEHK 2458
El Centro KNGJ 2490	Roseville KRPD 1722	New Haven	Coeur d'Alene (Co)
		P—WBKA 2466	KQGE 2414
			Idaho Falls KNFB 2458

C.L. Kc.		C.L. Kc.		C.L. Kc.		C.L. Kc.	
Lewiston (Co)	KRLG 2414	Coffeyville	KGZP 2450	Laurel	WLCP 2490	Charlotte	WPFS 2474
Moscow (Co)	KQJF 2414	Dodge City	KNGH 2474	Natchez	WAMJ 2490	Fargo	WPDV 2458
Nampa	KQZS 2458	Eldorado	KAPD 2450	Vicksburg	WBRN 2490		NORTH DAKOTA
Pocahontas	KREB 2458	Emporia	KQUJ 2450		MISSOURI		KNHM 2442
Twin Falls	KRDZ 2458	Garden City	KMFH 2474	Cape Girardeau			OHIO
	ILLINOIS	Great Bend	KBQN 2474		KQBS 2482	Akron	WPDO 2458
Belvidere (Co)	WSKO 2458	Hutchison	KGHN 2450	Columbia	KQDE 2482	Bucyrus	WQTQ 2474
Cairo	WIPC 2458	Iola	KREJ 2450	Hannibal	KQRU 2482	Chillicothe	WRIC 2430
Centralia	WSKZ 2458	Leavenworth	KAPG 2450	Joplin	KQAJ 2482	Cincinnati	WKDU 1706
Chicago	WPDB 1714	Manhattan	KNFF 2422	Kansas City	KGPE 2422	Cleveland	WRBH 2458
	WPDD 1714	Parsons	KGKD 2450	St. Louis	KGPC 1706		WENB 2458
Clinton (Co)	WMPJ 2458	Salina	KNGV 2422	Sedalia	KAME 2482	Columbus	WPDI 2430
Danville	WRGQ 2458	Topeka	KGZC 2422		MONTANA	Dayton	WPDN 2430
Decatur (Co)	WASB 2458	Wichita	KGZP 2450	Anocanda	KQHU 2406	Fremont	WMPK 2474
Kankakee (Co)	WSTU 2458		KENTUCKY	Billings	KQIZ 2406	Gallon	WRQM 2474
Oak Park	WQFL 1714	Ashland	WSAG 2430	Bozeman	KBSO 2406	Jackson (Co)	WSPX 2430
Rockford	WPGD 2458	Lexington	WPET 1706	Butte	KBPD 2406	Kenton	WKMP 2474
Rockford (Co)	WPWC 2458		LOUISIANA	Great Falls	KPGF 2406	Lancaster	WQFM 2430
Urbana	WAGR 2458	Alexandria	KPAL 2430	Helena	KHMP 2406	Lima	WAFU 2474
Waukegan (Co)	WQFX 1714	Baton Rouge	WBRP 2430	Kelispell	KGKC 2406	Marion	WJJI 2474
	INDIANA	Lake Charles	KREP 1714	Miles City	KFMW 2406	Newark	WQRW 2430
Alexandria	WEDX 2442	Monroe	KPML 2430	Missoula (Co)	KQKD 2406	Portsmouth	WPGI 2430
Anderson	WMPI 2442	New Orleans	KPEK 2430		NEBRASKA	St. Clairsville (Co)	WAKL 2430
Angola (Co)	WUOM 2490	Shreveport	P-KNGO 2430	Falls City (Co)	KBAF 2422	Sandsusky	WAKI 2474
Auburn	WAXT 2490		KNGP 2430	Lincoln	KGZU 2490	Shelby	WAMH 2474
Bedford	WBIP 2442		MARYLAND	Norfolk	KNGN 2490	Stebenville	WPHD 2458
Bloomington	WBDP 2442	Annapolis	WAMD 2422	Omaha	KGPI 2466	Tiffin	WKTP 2474
Bluffton	WAMI 2490	Baltimore	WPFH 2466		NEVADA	Toledo	WRDQ 2474
Columbus	WRJF 2442		MASSACHUSETTS	Las Vegas	KGHM 2474		P-WBIZ 2474
Connorsville	WAMB 2442	Brockton	WMPB 1714	Reno	KGHM 2474	Westlake	WKMZ 2458
Crawfordsville	WCIP 2442	Cohasset	WPGU 1714		NEW JERSEY	Youngstown	WPDG 2458
Elkhart	WBVH 2490	Everett	WAKF 1714	Bloomfield	WAKH 2430	Zanesville	WPHO 2430
Elwood	WASF 2442	Fall River	WAKV 1714	Freehold (Co)	WAKC 2366		OKLAHOMA
Ft. Wayne	P-WBST 2490	Fitchburg	WPHA 2466	Hackensack (Co)	WPKF 2430	Ada	KNHC 2450
	WPZ 2490	Gloucester	WGMP 2422	Scotch Plains	WSP 2430	Altus	KACL 2450
Frankfort	WAKK 2490	Malden	WSVC 1714	Albuquerque	KGZX 2414	Ardmore	KARD 2450
Goshen (Co)	WSRY 2490	Medford	WPHG 1714	Clovis	KNFA 2414	Bartlesville	KQFM 2450
Huntington	WAKA 2490	Needham	WMPN 1714	Roswell	KRNM 2414	Blackwell	KEZY 2450
Indianapolis	WMDZ 2442	Newton	P-WBSW 1714	Santa Fe	KGPF 2414	Bristow	KDKB 2450
	P-WLSM 2442	Revere	WMPR 1714		NEW YORK	Chickasha (City & Co)	KACF 2450
Kokomo	WPDT 2490	Waltham	WRNA 1714	Albany	WPGH 2458	Cushing	KAPB 2450
Lafayette	WQFQ 2490	Westport	WMWF 1714	Auburn	WPDN 2382	Duncan	KNGK 2450
La Porte	WMP 2490	Worcester	WPGX 2466	Binghamton	WPL 2442	Durant	KRKB 2450
Logansport	WMPQ 2490		MICHIGAN	Buffalo	WMJ 2422	El Reno	KQAB 2450
Marion	WEAY 2490	Ann Harbor	WQRK 2466	Canton (Co)	WKJX 2414	Enid	KAPK 2450
Mishawaka	WSKP 2490	Bay City	WPGA 2466	Cortland	WBID 2382	Guthrie	KGOP 2450
Muncie	WPGP 2442	Detroit	WCK 2430	Glen Cove	WRJG 2490	Lawton	KGHP 2450
New Castle	WBNC 2442		WFGF 2430	Herkimer	WAKN 2414	Norman (Co)	KAPE 2450
Noblesville	WKUO 2442	Flint	WPDF 2466	Huntington	WPGO 2490	Oklahoma City (Co)	KAETG 2450
Peru	WASC 2490	Grand Haven	WSOJ 2442	Mineola (Co)	P-WITV 2490		KGPH 2450
Richmond	WPDH 2442	Grand Rapids	P-WCPX 2442		(Co) P-WITX 2490	Okmulgee	KAPF 2450
Shelbyville	WDPS 2442	Grosse Pointe	WPFB 2442	Nassau County	(Co) WPGS 2490	Pawnee	KQFL 2450
South Bend	WPGN 2490	Highland Park	WRDR 2466		WANG 2490	Ponca City	KACP 2450
Valparaiso	WMPV 2490	Jackson	WMO 2414		P-WBPJ 2490	Sapulpa	KPDS 2450
Wabash	WBIE 2490	Kalamazoo	WPHP 2466		P-WRMF 2490	Seminole	KACR 2450
Warsaw (Co)	WHCR 2490	Lansing	WAMG 2442	New York	WKPN 2450	Shawnee	KWCM 2450
	IOWA	Muskegan	WKWQ 2442		WPEE 2450	Stillwater	KSVP 2450
Ames	KQFW 2466	Niles	WFFC 2442		WPEF 2450	Tulsa	KQEI 2450
Burlington	KQAR 2466	Oak Park	WRQF 2442		WPEG 2450	Wewoka	KWMP 2450
Cedar Rapids	KGOZ 2466	Owosso	WQFL 1714	Niagara Falls	WRQC 2450		OREGON
Clinton	KRIX 2466	Port Huron	WDDI 2466		WRQD 2450	Astoria	KQKX 2442
Davenport	KGPN 2466	Saginaw	WPGE 2466	Oneida	WNFP 2422	Bend	KQIN 2442
Des Moines	KGZG 2466	St. Joseph (Co)	WPES 2442	Patchogue (Brookhaven)	WJAM 2414	Eugene	KADV 2442
Dubuque	KQDT 2466	Traverse City	WSTJ 2442		WRNE 2490	Klamath Falls	KGZH 2442
Ft. Dodge	KQZF 2466		MINNESOTA	Port Jefferson (Brookhaven)	WRND 2490	Medford	KRIQ 2442
Iowa City	KAWP 2466	Brainerd	WRJP 2406	Port Washington	WABN 2490	Portland	KGPP 2442
Marshalltown	KRHL 2466	Duluth	KWFE 2382	Rochester	WPDE 2422	Salem	KGZR 2442
Mason City	KQAE 2466		P-KQRK 2382	Syracuse	WPEA 2382		PENNSYLVANIA
Oskaloosa	KQJI 2466	Minneapolis	KGPR 2430	Yonkers	WPFY 2442	New Castle	WPGT 2482
Ottumwa	KPDO 2466		MISSISSIPPI		NORTH CAROLINA	Norristown (Co)	WMCN 2366
Sioux City	KGPK 2466	Jackson	WAMK 2490		Asheville (Co)		WPHZ 2482
	KANSAS					Philadelphia	WBQW 2474
Atchison	KACA 2422						WPD 2474
Chanute	KGZF 2450					Pittsburgh	WPDU 1714
						Reading	WFFE 2442
						Swarthmore	WPFQ 2474
						Wilkes-Barre	WQFM 2442
						York	WAKX 2442

C.L. Kc.		C.L. Kc.		C.L. Kc.		C.L. Kc.	
RHODE ISLAND		Brownwood	KNGW 2458	Waxahachie (Co)	KKKC 1714	Rittsville (Co)	
Bristol	WBRI 1714	Brownsville	KGHT 2382	Wharton (Co)	KWSO 1714	Seattle	KRAU 2414
Cranston	WPGX 2466	Bryan	KPBR 1714	Wichita Falls	KGZI 2458	Spokane (Co)	KBTO 2414
East Providence		Cleburne	KNGE 1714				P-KRLI 2414
Newport	WPEI 1714	Corpus Christi	KGHV 2382				KGHS 2414
Pawtucket	WMPH 1714	Corsicana	KRGA 1714			Tacoma	KGZN 2414
Providence	WPFV 2466	Dallas	KVP 1714			Walla Walla	KACV 2414
Wakefield	WPGF 1714		KVPA 1714			Wenatchee (Co)	
Warren	WJAF 1714	Denton	KHNF 1714				KACJ 2414
Warwick		Electra	KPDE 2458			Yakima	KNGU 2414
	P-WJWR 2466	El Paso	KGZM 2414				WEST VIRGINIA
	WSYV 2466	Gainesville	KADM 1714			Bluefield	WBWV 2490
SOUTH CAROLINA		Galveston	KRPV 1714			Clarksburg	WFPF 2490
Charleston	WCPC 2430	Houston	KHPR 1714			Fairmont	WPHJ 2490
Columbia	WCMP 2430		KHTP 1714			Keyser	WAFF 2490
Rock Hill	WRPH 2430	Kilgore	KKPD 1714			Martinsburg	WCHD 2490
Spartanburg	WSSC 2430	Longview (Co)				Parkersburg	WPHQ 2490
SOUTH DAKOTA			KACU 1714				
Huron	KVPB 2450	Lubbock	KGZW 2458				
Rapid City	KNGM 2450	Lufkin	KQDN 1714				
TENNESSEE		McKinney	KTWP 1714				
Elizabethton (Co)		Marshall	KADT 1714				
	WPHY 2474	Mexia	KQXW 1714				
Johnson City	WPGZ 2474	Midland	KRLE 2458				
Knoxville	WPFO 2474	Nacogdoches	KRAN 1714				
Memphis	WPEC 2466	Orange	KEZU 1714				
Nashville	WRHT 2422	Pampa	KPAM 2466				
TEXAS		Paris	KQKM 1714				
Abilene	KADR 2458	Plainview	KRKQ 2458				
	P-KAER 2458	Port Arthur	KPAT 1714				
Amarillo	KQDH 2466	San Angelo	KASD 2442				
Anahuac	KFTX 1714	San Antonio	KGZE 2482				
Austin	KGHU 2442	Sweetwater	KAPJ 2458				
Beaumont	KGPJ 1714	Temple	KREW 2442				
Beeville	KETN 1714	Texas City	KTWL 1714				
Big Spring	KACM 2458	Victoria (Co)	KEPL 1714				
Berger	KGCV 2466	Waco	KGZQ 1714				

State Police

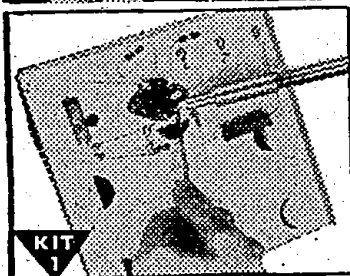
C.L. Kc.		C.L. Kc.		C.L. Kc.		C.L. Kc.	
ARIZONA		ILLINOIS		PM-KADW	1682	Waldorf	WMSW 1698
Phoenix	KNGG 1698	Chicago	WQPC 1610	Storm Lake	KNFO 1682	Waterloo	WHWN 1698
ARKANSAS		DuQuoin	WQPD 1610				PM-WAKY 1698
Clarksville	KFDL 1722	nr.Effingham	WQPF 1610	KANSAS		MASSACHUSETTS	
El Darado	KQSR 1722	French Village		Garden City	KAOT 1698	Bridgewater	WBEU 1666
Forrest City	KFDK 1722			Hutchinson	KAPO 1698		WPEL 1666
Hope	KEZX 1722	nr.Macomb	WQPM 1610	Norton	KBNO 1698	Brookline	WBVP 1666
Little Rock	KASP 1722	nr.Peoria	WQPL 1610	Salina	KAOX 1698	Framingham	WBQN 1666
Newport	KBSL 1722	nr.Pontiac	WQPP 1610	Topeka	KAZZ 1698	Northampton	
Warren	KFDO 1722	Springfield	WQPS 1610				WPYM 1666
	P-KHAD 1722	nr.Sterling	WQPG 1610	LOUISIANA		Princeton	
CALIFORNIA		Urbana	P-WQPX 1610	Alexandria	KRAD 1682		P-WBQE 1666
Culver City	KAWF 1682		P-WQPY 1610	Baton Rouge	WLSP 1682		P-WBQH 1666
nr.Davis	KADJ 1682		PM-WQZP 1610	E.Lake Charles			P-WBEE 1666
Grass Valley	KAPI 1682		P-PM-WQPI 1610				P-WSQP 1666
nr.Newhall	KQUI 1682	INDIANA		Franklin	KSPF 1682	MICHIGAN	
Oak Glen	KFPE 1682	Charlestown	WBMO 1634	Lafayette	KHQS 1682	E.Lansing	WRDS 1642
Oakland	KREU 1682	nr.Chesterton		Leesville	KSPL 1682	Houghton Lake	
Orville	KSCO 1682		WPHS 1634	Monroe	KSPC 1682		WRDH 1642
nr.Pomona	KQUG 1682	Columbia City		Shreveport	KSPS 1682	Paw Paw	WEDP 1642
Redding	KSPR 1682		WQFW 1634		P-KSPE 1682		WEDP 1642
Ridge Route Station		Connersville	WBII 1634		P-PM-KSPA 1682		P-WBMU 1642
Sacramento	KFPF 1682	Indianapolis	WPHE 1634	Augusta	WBNV 1642	Patrol Boat	
San Luis Obispo	KAAS 1682	Jasper	WPHU 1634	Bangor	WKQP 1642		PM-WBLU 1642
	KQDO 1682	Ligonier	WQFW 1634	Boothbay Harbor		MINNESOTA	
Stockton	KSPN 1682	Pendleton	WRNR 1634			Redwood Falls	
Ventura	KIUF 1682	Putnamville	WQGE 1634	Houlton	WSDX 1642		KNHD 1658
Willows	KASG 1682	Seymour	WQFE 1634	Thomaston	WSTR 1642	St. Paul	WAMV 1658
Yreka	KSCY 1682	W.Lafayette	WROR 1634	Wells	WSWD 1642		MISSISSIPPI
	P-KRBU 1682		PM-WAHO 1634	W.Scarboro	WBVW 1642	Brookhaven	WJGW 1690
	PM-KAPA 1682		PM-WAHP 1634	Patrol Boat	WSYD 1642	Grenada	WJKZ 1690
GEORGIA			PM-WAHQ 1634	MARYLAND		Hattiesburg	WMHP 1690
nr.Albany	WSIK 1666		PM-WAHR 1634	nr.Belair	WEVN 1698	Jackson	WRJI 1690
	PM-WGSP 1666		PM-WRSH 1634	Conowingo	WMSH 1698		PM-WRJI 1690
Atlanta	WGSP 1666		PM-WSPI 1634	Cumberland	WMSC 1698	MISSOURI	
Gainesville	WGEN 1666	IOWA		Easton	WMSE 1698	nr.Ft.Leonard Wood	
Griffin	WSIN 1666	Atlantic	KACD 1682	Frederick	WMSP 1698		KHPG 1674
Reidsville	WSIJ 1666	Cedar Falls	KNFN 1682	Randallstown		nr.Jefferson City	
Washington	WSIO 1666	Des Moines	KGHO 1682		WMSR 1698		KHPF 1674
		Fairfield	KACC 1682	Salisbury	WWSG 1698	Kirkwood	KHPG 1674

C.L. Kc.		C.L. Kc.		C.L. Kc.		C.L. Kc.	
Lee's Summit	KHPA 1674	McAlester	KOSW 1626	Memphis	WDBW 1618	Pasco	PM-KNFG 2414
Macon	KHPB 1674	Okla. City	KOSO 1626	TEXAS		Port Angeles	KQEK 2490
Poplar Bluff	KHPE 1674	Perry	KOSP 1626	Austin	KTXA 1658	Raymond	KRGS 2490
Springfield	KHPD 1674		P-KOSR 1626	Dallas	KTXH 1658	Seattle	KWSE 2490
	P-KIUK 1674		PM-KOSE 1626	Ft. Worth	KTXF 1658	Shukson	KGHD 2490
			PM-KOSF 1626		P-KTXB 1658	Snoqualmie Pass	KHFL 2490
NEVADA		OREGON			P-KTXR 1658		
Reno	KRNP 1634	Astoria	KOHA 1706		P-KTXU 1658		
	PM-KRGL 1634	Baker	KOHB 1706	UTAH		Spokane	KGHE 2490
NEW HAMPSHIRE		Bend	KOHN 1706	Ogden	KUSH 1674	Tacoma	KNGR 2490
Concord	WRPT 1682	Burns	KOHN 1706	Provo	KPRV 1674	Vancouver	KQJY 2490
NEW JERSEY		Coquille	KOHC 1706	Salt Lake City		Walla Walla	KNGC 2490
Boat	WSPZ 1610	The Dales	KOHD 1706		KUHP 1674	Wenatchee	KNGD 2490
Boat	WRSN 1610	Eugene	KOHE 1706		P-KBTS 1674	Yakima	KNGQ 2490
Boat	WPIF 1610	Government Camp		VIRGINIA			
Boat	WRSJ 1610	Grant Pass	KOHI 1706	Appomattox	WRIF 1690		P-KQAW 2414
		John Day	KOHO 1706	Chesterfield Co			P-KQFS 2490
NEW YORK		Klamath Falls			WSPH 1690		P-KQMA 2490
Altamont	WKVA 1658		KOHK 1706	Culpeper Co			P-KQZY 2490
Batavia	WBTC 1658	La Grande	KOHL 1706		WRIG 1690		P-KRBV 2490
Fishkill	WKVC 1658	Medford	KOHQ 1706	Princess Anne Co			P-PM-KQBX 2490
Oneida	WPJK 1658	Odell Lake	KOHY 1706		WAEY 1690		2414
Sidney	WAKP 1658	Pendleton	KOHP 1706	Wytheville	WBXQ 1690		P-PM-KRAH 2490
So. Schenectady		Portland	KOHM 1706		P-WSNL 1690		P-PM-KRAI 2490
	WPGC 1658	Roseburg	KOHR 1706	WASHINGTON			P-PM-KRAM 2490
	P-WSYQ 1658	Salem	KOHS 1706	Bellingham	KNFK 2490		P-PM-KWSA 2490
NORTH CAROLINA		Santiam Junction		Bremerton	KQZT 2490		PM-Aircraft
Elizabethtown			KOHJ 1706	Chehalis	KNFS 2490		KADU 2490
	WANL 1658		P-KOHF 1706	Chinock Pass		WEST VIRGINIA	
Raleigh	WANH 1658		P-KOHT 1706		KGHQ 2490	Beckley	WBSF 1626
Salisbury	WANK 1658		PM-KOHH 1706	Colfax	KQCS 2490	Chapmanville	
Swannanoa	WANJ 1658		PM-KOHV 1706	Colville	KAXV 2490		WSUA 1626
Williamston	WANI 1658		PM-KOHW 1706	Davenport	KWSF 2490	Elkins	WSPL 1626
NORTH DAKOTA			PM-KOHX 1706	Ellensburg	KNFX 2490	Moundsville	WMWV 1626
Bismarck	KAZB 1674		PM-KOHZ 1706	Ephrata	KNGZ 2490		P-WRPC 1626
OHIO				Everett	KFDG 2490		PM-WBSQ 1626
Cambridge	WPHT 1730	PENNSYLVANIA		Ft. Lewis	KRHX 2490	Romney	WRMP 1626
Columbus	WPGQ 1730	Harrisburg	WPSP 1674	Goldendale	KNGA 2490	Shinnston	WSWV 1626
Findlay	WPGG 1730	Willow Hill		Hoquiam	KBPW 2490	So. Charleston	
Massillon	WPHC 1730		P-WAMF 1674	Ilwaco	KNFY 2490		WPWV 1626
Wilmington	WPHK 1730		P-WSVB 1674	Kelso	KBKK 2490		
	P-WDCW 1730	RHODE ISLAND		K-M Hill	KQGF 2490		
	P-WQFT 1730	Scituate	WESA 1634	Lodge Pole Camp		WYOMING	
OKLAHOMA			P-WESW 1634		KNFZ 2490	Casper	KWHF 1642
Ardmore	KOSC 1626	TENNESSEE		Mason City	KQDY 2490	Cheyenne	KWHC 1642
Claremore	KOSU 1626	Chattanooga	WJBV 1618	Mt. Vernon	KFHP 2490	Laramie	KWHG 1642
Clinton	KOSX 1626	Jordonia	WBVM 1618	Okanogan	KACB 2490	Rawlins	KWHD 1642
Lawton	KOSY 1626	Knoxville	WKVT 1618	Olympia	KNFG 2490	Rock Springs	KWHA 1642
						Sheriden	KWHE 1642

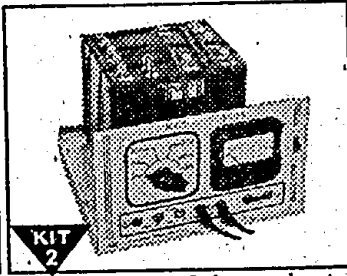


I Will Show You How to Learn RADIO by Practicing in Spare Time

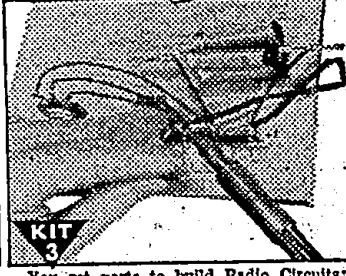
I Send You
6 Big Kits
of Radio Parts



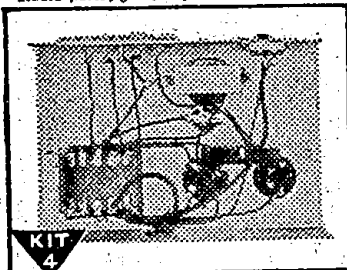
KIT 1
I send you Soldering Equipment and Radio Parts; show you how to do Radio soldering; how to mount and connect Radio parts; give you practical experience.



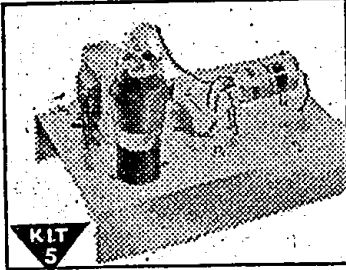
KIT 2
Early in my course I show you how to build this N.R.I. Tester with parts I send. It soon helps you fix neighborhood Radios and earn EXTRA money in spare time.



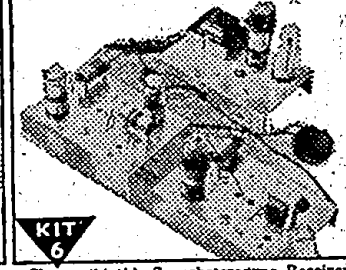
KIT 3
You get parts to build Radio Circuits; then test them; see how they work; learn how to design special circuits; how to locate and repair circuit defects.



KIT 4
You get parts to build this Vacuum Tube Power Pack; make changes which give you experience with packs of many kinds; learn to correct power pack troubles.



KIT 5
Building this A. M. Signal Generator gives you more valuable experience. It provides amplitude-modulated signals for many tests and experiments.



KIT 6
You build this Superheterodyne Receiver which brings in local and distant stations—and gives you more experience to help you win success in Radio.

KNOW RADIO - Win Success

I Will Train You at Home

Send the coupon for my FREE 64-page book, "Win Rich Rewards in Radio." See how knowing Radio can give you security, a prosperous future. Read how N.R.I. trains you at home. Read how you practice building, testing, repairing Radios with SIX BIG KITS of Radio Parts I send you.

Future for Trained Men Is Bright in Radio, Television, Electronics

The Radio Repair business is booming NOW. Fixing Radios pays good money as a spare time or full time business. Trained Radio Technicians also find wide-open opportunities in Police, Aviation, Marine Radio, in Broadcasting, Radio Manufacturing, Public Address work, etc. Think of the boom coming when new Radios can be made! Think of even greater opportunities when Television, FM, Electronics, can be offered to the public!

My Course Includes Training in
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Many Beginners Soon Make \$5, \$10 a Week EXTRA in Spare Time

The day you enroll I start sending EXTRA MONEY JOB SHEETS to help you make EXTRA money fixing Radios in spare time while learning. MAIL COUPON for FREE 64-page book. It's packed with facts about opportunities for you. Read about my Course. Read letters from men I trained, telling what they are doing, earning. MAIL COUPON in envelope or paste on penny postal. J. E. Smith, President, Dept. 5GV, National Radio Institute, Pioneer Home Study Radio School, Washington 9, D. C.

MAIL THIS NOW!

MR. J. E. SMITH, President, Dept. 5GV,
National Radio Institute, Washington 9, D. C.
Mail me FREE, without obligation, your 64-page
book: "Win Rich Rewards in Radio." (No salesman
will call. Please write plainly.)
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Address,
City..... State.....
(Please Include Post Office Zone Number)

LATEST OFFICIAL LIST RADIO BROADCASTING STATIONS

Program Schedules
Short Wave and Television
Stations — Police Calls

10c

NOVEMBER & DECEMBER
1939 ISSUE

WHITE'S RADIO LOG



One of the movies' "Three Smart Girls" was Nan Grey. On the air, Nan is heard over the NBC Red Network in the role of Kathy Marshall, heroine of "Those We Love".

WHITE'S RADIO LOG

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

NOVEMBER AND DECEMBER 1939 ISSUE

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Three Years' Subscription \$1.00

UNITED STATES BROADCASTING STATIONS ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KABC San Antonio, Texas	211.1-1420	100		KFDA Amarilla, Texas	199.9-1500	250	
KABR Aberdeen, S.D.	215.7-1390	500		KFDM Beaumont, Texas	535.4- 560	500	
KADA Ada, Okla.	249.9-1200	100		KFDY Brookings, S.D.	384.4- 780	1000	
KALE Alexandria, La.	247.8-1210	100		KFEL Denver, Colo.	325.9- 920	1000	
KALE Portland, Oregon	230.6-1300	1000		KFEQ St. Joseph, Mo.	440.1- 680	500	
KAND Corsicana, Texas	228.9-1310	100		KFGQ Boone, Iowa	218.8-1370	100	
KANS Wichita, Kans.	247.8-1210	100		KFH Wichita, Kans.	230.6-1300	1000	
KARK Little Rock, Ark.	336.9- 890	1000		KFI Los Angeles, Calif.	468.5- 640	5000	
KARM Fresno, Calif.	228.9-1310	100		KFIO Spokane, Wash.	267.7-1120	100	
KASA Elk City, Okla.	247.8-1210	100		KFIZ Fond du lac, Wis.	211.1-1420	100	
KAST Astoria, Ore.	249.9-1200	100		KFJB Marshalltown, Ia.	249.9-1200	250	
KATE Albert Lea, Minn.	211.1-1420	100		KFJI Klamath Falls, Ore.	247.8-1210	100	
KAWM Gallup, N. Mex.	199.9-1500	100		KFJM Grand Forks, N.D.	212.6-1410	500	
KBIX Muskogee, Okla.	199.9-1500	100		KFJZ Ft. Worth, Texas	241.8-1240	1000	
KBKR Baker, Ore. (C.P.)	199.9-1500	100		KFKA Greeley, Colo.	340.7- 880	500	
KBND Bend, Ore.	228.9-1310	100		KFKU Lawrence, Kans.	245.8-1220	1000	
KBPS Portland, Oregon	211.1-1420	100		KFNF Shenandoah, Iowa	336.9- 890	500	
KBST Big Spring, Texas	199.9-1500	100		KFOR Lincoln, Nebr.	247.8-1210	100	
KBTM Jonesboro, Ark.	249.9-1200	100		KFOX Long Beach, Calif.	239.9-1250	1000	
KCKN Kansas City, Kans.	228.9-1310	100		KFPL Dublin, Texas	228.9-1310	100	
KCMC Texarkana, Ark.	211.1-1420	100		KFPW Fort Smith, Ark.	228.9-1310	250	
KCMO Kansas City, Mo.	206.8-1450	1000		KFPY Spokane, Wash.	336.9- 890	1000	
KCRC Enid, Okla.	220.4-1360	250		KFQD Anchorage, Alaska	384.4- 780	250	
KCRJ Jerome, Ariz.	228.9-1310	250		KFRC San Francisco, Calif.	491.5- 610	5000	
KDAL Duluth, Minn.	199.9-1500	100		KFRE Longview, Texas	223.7-1340	1000	
KDB Santa Barbara, Calif.	199.9-1500	100		KFRU Columbia, Mo.	475.9- 630	500	
KDFN Casper, Wyoming	208.2-1440	500		KFSD San Diego, Calif.	499.7- 600	1000	
KDKA Pittsburgh, Pa.	305.9- 980	5000		KFSG Los Angeles, Calif.	267.7-1120	500	
KDLR Devils Lake, N.D.	247.8-1210	250		KFUO Clayton, Mo.	545.1- 550	500	
KDNT Denton, Texas	211.1-1420	100		KFVD Los Angeles, Calif.	229.8-1000	1000	
KDON Monterey, Calif.	247.8-1210	100		KFVS Cape Girardeau, Mo.	247.8-1210	100	
KDRO Sedalia, Mo. (C.P.)	199.9-1500	100		KFWB Los Angeles, Calif.	315.6- 950	1000	
KDTH Dubuque, Iowa (C.P.)	223.7-1340	500		KFXD Nampa, Ida.	249.9-1200	100	
KDYL Salt Lake City, Utah	232.4-1290	1000		KFXJ Grand Junction, Colo.	249.9-1200	100	
KECA Los Angeles, Calif.	384.4- 780	1000		KFXM San Bernardino, Calif.	247.8-1210	100	
KEEN Seattle, Wash.	218.8-1370	100		KFYO Lubbock, Texas	228.9-1310	100	
KELA Centralia, Wash.	208.2-1440	1000		KFYR Bismark, N.D.	245.1- 550	1000	
KELD El Dorado, Ark.	218.8-1370	100		KGA Spokane, Wash.	204.0-1470	5000	
KELO Sioux Falls, S.D.	249.9-1200	100		KGB San Diego, Calif.	225.4-1330	1000	
KERN Bakersfield, Calif.	218.8-1370	100		KGBU Ketchikan, Alaska	333.1- 900	500	
KEUB Price, Utah	211.1-1420	100		KGBX Springfield, Mo.	243.8-1230	500	
KEB Portland, Ore.	254.1-1180	5000		KGCX Decorah, Iowa	236.1-1270	100	
KFAB Lincoln, Nebr.	389.4- 770	10000		KGCU Mandan, N.D.	241.9-1240	250	
KFAC Los Angeles, Calif.	230.6-1300	1000		KGCX Wolf Point, Mont.	206.8-1450	1000	
KFAM St. Cloud, Minn.	211.1-1420	100		KGDE Fergus Falls, Minn.	249.9-1200	100	
KFAR Fairbanks, Alaska (C.P.)	491.5- 610	1000		KGDM Stockton, Calif.	272.6-1100	1000	
KFBB Great Falls, Mont.	234.2-1280	1000		KGEK Sterling, Colo.	249.9-1200	100	
KFBI Wichita, Kansas	234.2-1050	5000		KGER Long Beach, Calif.	220.4-1360	1000	
KFBK Sacramento, Calif.	201.2-1490	10000		KGEZ Kalispell, Mont.	228.9-1310	100	

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KGFF Shawnee, Okla.	211.1-1420		250	KOKO La Junta, Colo.	218.8-1370		100
KGFI Brownsville, Texas	199.9-1500		100	KOL Seattle, Wash.	236.1-1270		1000
KGFI Los Angeles, Calif.	249.9-1200		100	KOMA Oklahoma City, Okla.	202.6-1480		5000
KGFL Roswell, N.M.	218.8-1370		100	KOME Tulsa, Okla.	228.9-1310		250
KGFW Kearney, Nebr.	228.9-1310		250	KOMO Seattle, Wash.	325.9- 920		1000
KGFX Pierce, S.D.	475.9- 630		200	KONO San Antonio, Tex.	218.8-1370		250
GGGF Coffeyville, Kans.	296.9-1010		1000	KOOS Marshfield, Ore.	249.9-1200		100
KGGM Albuquerque, N.M.	243.8-1230		1000	KORE Eugene, Ore.	211.1-1420		250
KGHF Pueblo, Colo.	227.1-1320		500	KOTN Pine Bluff, Ark.	199.9-1500		100
KGHI Little Rock, Ark.	249.9-1200		100	KOVC Valley City, N.D.	199.9-1500		250
KGHL Billings, Mont.	384.4- 780		1000	KOVO Provo, Utah (C.P.)	247.8-1210		100
KGIR Butte, Mont.	223.7-1340		1000	KOWH Omaha, Nebr.	454.3- 660		500
KGIW Alamosa, Colo.	211.1-1420		100	KOY Phoenix, Ariz.	215.7-1390		1000
KGKB Tyler, Texas	199.9-1500		250	KPAB Laredo, Texas	199.9-1500		100
KGKL San Angelo, Tex.	218.8-1370		100	KPAD Port Arthur, Texas	245.8-1220		500
KGKO Ft. Worth, Texas	526.0- 570		1000	KPDN Pampa, Texas	228.9-1310		100
KGKY Scottsbluff, Nebr.	199.9-1500		250	KPFA Helena, Mont.	247.8-1210		100
KGLO Mason City, Iowa	247.8-1210		250	KPLC Lake Charles, La.	199.9-1500		100
KGLU Safford, Ariz.	211.1-1420		100	KPLT Paris, Texas	199.9-1500		250
KGMB Honolulu, Hawaii	508.2- 590		1000	KPMC Bakersfield, Calif.	193.5-1550		1000
KGNC Amarillo, Tex.	212.6-1410		1000	KPO San Francisco, Calif.	440.9- 680		5000
KGNF North Platte, Nebr.	209.7-1430		1000	KPOF Nr. Denver, Colo.	340.7- 880		1000
KGNO Dodge City, Kans.	223.7-1340		250	KPPC Pasadena, Calif.	247.8-1210		100
KGO San Francisco, Calif.	379.5- 790		7500	KPQ Wenatchee, Wash.	199.9-1500		100
KGU Honolulu, Hawaii	399.8- 750		2500	KPRC Houston, Texas	325.9- 920		5000
KGVO Missoula, Mont.	238.0-1260		1000	KQV Pittsburgh, Pa.	217.3-1380		500
KGW Portland, Ore.	483.6- 620		1000	KQW San Jose, Calif.	296.9-1010		1000
KGY Olympia, Wash.	247.8-1210		100	KRBA Lufkin, Texas	228.9-1310		100
KHAS Hastings, Nebr. (C.P.)	249.9-1200		100	KRBC Abilene, Texas	211.1-1420		100
KHBC Hilo, Hawaii	214.2-1400		250	KRBM Bozeman, Mont.	211.1-1420		100
KHBB Okmulgee, Okla.	247.8-1210		100	KRE Berkeley, Calif.	218.8-1370		100
KHJ Los Angeles, Calif.	333.1- 900		1000	KRGV Weslaco, Texas	238- 1260		1000
KHQ Spokane, Wash.	508.2- 590		5000	KRIC Beaumont, Texas	211.1-1420		100
KHSL Chico, Calif.	238.0-1260		250	KRIS Corpus Christi, Texas	225.4-1330		500
KHUB Watsonville, Calif.	228.9-1310		100	KRKD Los Angeles, Calif.	267.7-1120		500
KICA Clovis, N. Mex.	218.8-1370		100	KRKO Everett, Wash.	218.8-1370		100
KID Idaho Falls, Idaho	227.1-1320		500	KRLC Lewiston, Idaho	215.7-1390		250
KIDO Boise, Idaho	222.1-1350		1000	KRLD Dallas, Texas	288.3-1040		5000
KIDW Lamar, Colo.	211.1-1420		100	KRLH Midland, Texas	211.1-1420		100
KIEM Eureka, Calif.	206.8-1450		500	KRMC Jamestown, N.D.	218.8-1370		250
KIEV Glendale, Calif.	352.7- 850		250	KRMD Shreveport, La.	228.9-1310		100
KINY Juneau, Alaska	209.7-1430		1000	KRNR Roseburg, Ore.	199.9-1500		100
KIRO Seattle, Wash.	422.3- 710		1000	KRNT Des Moines, Iowa	227.1-1320		1000
KIT Yakima, Wash.	239.9-1250		1000	KROC Rochester, Minn.	228.9-1310		100
KITE Kansas City, Mo.	196.1-1530		1000	KROD El Paso, Tex. (C.P.)	199.9-1500		100
KIUL Garden City, Kans.	247.8-1210		100	KROW Oakland, Calif.	322.4- 930		1000
KIUN Pecos, Texas	218.8-1370		100	KROY Sacramento, Calif.	247.8-1210		100
KIUP Durango, Colo.	218.8-1370		100	KRRV Sherman, Texas	228.9-1310		250
KJBS San Francisco, Calif.	280.2-1070		500	KRSC Seattle, Wash.	267.7-1120		250
KJR Seattle, Wash.	309.1- 970		5000	KSAC Manhattan, Kans.	516.9- 580		500
KLAH Carlsbad, N.M.	247.8-1210		100	KSAL Salina, Kansas	267.7-1120		500
KLBM LaGrande, Ore.	211.1-1420		250	KSAM Huntsville, Texas	199.9-1500		100
KLCN Blytheville, Ark.	232.4-1290		100	KSAN San Francisco, Calif.	211.1-1420		250
KLO Ogden, Utah	214.2-1400		1000	KSCJ Sioux City, Iowa	225.4-1330		1000
KLPM Minot, N.D.	220.4-1360		500	KSD St. Louis, Mo.	545.1- 550		1000
KLRA Little Rock, Ark.	215.7-1390		1000	KSEI Pocatello, Idaho	499.7- 600		1000
KLS Oakland, Calif.	234.2-1280		250	KSFO San Francisco, Calif.	535.4- 560		1000
KLUF Galveston, Texas	218.8-1370		100	KSL Salt Lake City, Utah	265.3-1130		5000
KLX Oakland, Calif.	340.7- 880		1000	KSLM Salem, Ore.	220.4-1360		500
KLZ Denver, Colo.	535.4- 560		1000	KSO Des Moines, Iowa	209.7-1430		1000
KMA Shenandoah, Iowa	322.4- 930		1000	KSOO Sioux Falls, S.D.	270.1-1110		5000
KMAC San Antonio, Texas	218.8-1370		100	KSRO Santa Rosa, Calif.	228.9-1310		100
KMBC Kansas City, Mo.	315.6- 950		1000	KSTP St. Paul, Minn.	205.4-1460		5000
KMED Medford, Ore.	212.6-1410		250	KSUB Cedar City, Utah	228.9-1310		100
KMJ Fresno, Calif.	516.9- 580		1000	KSUN Lowell, Ariz.	249.9-1200		100
KMLB Monroe, La.	249.9-1200		100	KTAR Phoenix, Ariz.	483.6- 620		1000
KMMJ Grand Island, Nebr.	405.2- 740		1000	KTBC Austin, Texas	267.7-1120		1000
KMO Tacoma, Wash.	225.4-1330		1000	KTBS Shreveport, La.	206.8-1450		1000
KMOX St. Louis, Mo.	275.1-1090		5000	KTEM Temple, Texas	218.8-1370		250
KMPX Beverly Hills, Calif.	422.3- 710		500	KTFI Twin Falls, Ida.	241.8-1240		1000
KMTR Los Angeles, Calif.	526.0- 570		1000	KTHS Hot Springs, Ark.	282.8-1060		1000
KNEL Brady, Texas	199.9-1500		250	KTKC Visalia, Calif.	336.9- 890		1000
KNET Palestine, Texas	211.1-1420		100	KTMS Santa Barbara, Calif.	245.8-1220		500
KNOW Austin, Texas	199.9-1500		250	KTOH Lihue, Hawaii (C.P.)	199.9-1500		100
KNX Los Angeles, Calif.	285.5-1050		5000	KTOK Oklahoma City, Okla.	218.8-1370		250
KOA Denver, Colo.	361.2- 830		5000	KTRB Modesto, Calif.	405.2- 740		250
KOAC Corvallis, Ore.	545.1- 550		1000	KTRH Houston, Texas	232.4-1290		1000
KOAM Pittsburgh, Kans.	379.5- 790		1000	KTRI Sioux City, Iowa	211.1-1420		100
KOB Albuquerque, N.M.	254.1-1180		1000	KTSA San Antonio, Texas	545.1- 550		1000
KOBH Rapid City, S.D.	218.8-1370		100	KTSW El Paso, Texas	228.9-1310		100
KOCA Kilgore, Texas	247.8-1210		100	KTSW Emporia, Kansas	218.8-1370		100
KOCY Oklahoma, Okla.	228.9-1310		100	KTUC Tucson, Ariz.	218.8-1370		100
KOH Reno, Nev.	217.3-1380		500	KFUL Tulsa, Okla.	214.2-1400		1000
KOIL Omaha, Nebr.	238.0-1260		1000	KTW Seattle, Wash.	245.8-1220		1000
KOIN Portland, Ore.	319.0- 940		1000	KUIN Grants Pass, Ore. (C.P.)	228.9-1310		100

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KUJ Walla Walla, Wash.	218.8-1370		100	WAYX Waycross, Ga.	249.9-1200		100
RUMA Yuma, Ariz.	211.1-1420		100	WAZL Hazleton, Pa.	211.1-1420		100
KUOA Siloam Springs, Ark.	238.0-1260		5000	WBAA W. Lafayette, Ind.	336.9- 890		500
KUSD Ver. nillon, S.D.	336.9- 890		500	WBAB Atlantic City, N.J. (C.P.)	249.9-1200		100
KUTA Salt Lake City, Utah	199.9-1500		100	WBAL Baltimore, Md.	282.8-1060-1000		
KVAK Atchison, Kansas	211.1-1420		100	After 9:00 P.M.	394.5- 760- 2500		
KVAN Vancouver, Wash. (C.P.)	340.7- 890		250	WBAP Ft. Worth, Texas	374.8- 800-50000		
KVGV Redding, Calif.	249.9-1200		100	WBAX Wilkes-Barre, Pa.	247.8-1210- 100		
KVEC San Luis, Obispo, Calif.	249.9-1200		100	WBBC Brooklyn, N.Y.	214.2-1400- 500		
KVFD Ft. Dodge, Iowa (C.P.)	218.8-1370		100	WBBL Richmond, Va.	247.8-1210- 100		
KVGB Great Bend, Kansas	218.8-1370		100	WBBM Chicago, Ill.	389.4- 770-50000		
KVI Tacoma, Wash.	526.0- 570- 1000			WBBR Brooklyn, N.Y.	230.6-1300- 1000		
KVIC Victoria, Tex. (C.P.)	228.9-1310		100	WBBZ Ponca City, Okla.	249.9-1200- 100		
KVNU Logan, Utah	249.9-1200		100	WBCM Bay City, Mich.	212.6-1410- 500		
KVOA Tucson, Ariz.	238.0-1260		1000	WBEN Buffalo, N.Y.	333.1- 900- 1000		
KVOD Denver, Colo.	475.9- 630- 1000			WBEO Marquette, Mich.	228.9-1310- 250		
KVOE Santa Ana, Calif.	199.9-1500		100	WBHP Huntsville, Ala.	249.9-1200- 100		
KVOL Lafayette, La.	228.9-1310		250	WBIG Greensboro, N.C.	208.2-1440- 1000		
KVOO Tulsa, Okla.	263.0-1140-25000			WBIL New York, N.Y.	272.6-1100- 5000		
KVOR Colorado Springs, Colo.	236.1-1270- 1000			WBLK Clarksburg, W. Va.	218.8-1370- 250		
KVOS Bellingham, Wash.	249.9-1200		100	WBNS Columbus, Ohio	209.7-1430- 1000		
KVOX Moorhead, Minn.	228.9-1310		100	WBNX New York, N.Y.	222.1-1350- 1000		
KVRS Rock Springs, Wyo.	218.8-1370		100	WBNY Buffalo, N.Y.	218.8-1370- 250		
KVSF Santa Fe, N. Mex.	228.9-1310		100	WBOQ-WABC See WABC-WBOQ			
KVSO Ardmore, Okla.	247.8-1210		100	WBOV Terre Haute, Ind.	249.9-1200- 250		
KVWC Vernon, Texas	199.9-1500		250	WBRB Red Bank, N.J.	247.8-1210- 100		
KWAL Wallace, Idaho (C.P.)	211.1-1420		100	WBEC Birmingham, Ala.	322.4- 930- 1000		
KWBD Plainview, Tex. (C.P.)	249.9-1200		100	WBRE Wilkes-Barre, Pa.	228.9-1310- 100		
KWBG Hutchinson, Kans.	211.1-1420		100	WBRK Pittsfield, Mass.	228.9-1310- 100		
KWEW Hobbs, N.M.	199.9-1500		100	WBRY Waterbury, Conn.	196.1-1530- 1000		
KWFC Hot Springs, Ark. (C.P.)	228.9-1310		100	WBTV Charlotte, N.C.	277.6-1080-50000		
KWFT Wichita Falls, Texas	483.6- 620- 250			WBTH Williamson, W. Va.	218.8-1370- 250		
KWGG Stockton, Calif.	249.9-1200		100	WBTM Danville, Va.	218.8-1370- 100		
KWJB Globe, Ariz.	247.8-1210		100	WBZ Boston, Mass.	302.8- 990-50000		
KWJJ Portland, Ore.	288.3-1040- 500			WBZA Springfield Mass.	302.8- 990- 1000		
	also 282.8-1060- 500			WCAD Canton, N.Y.	245.8-1220- 500		
KWK St. Louis, Mo.	222.1-1350- 1000			WCAL Pittsburgh, Pa.	245.8-1220- 1000		
KWKH Shreveport, La.	272.6-1100-50000			WCAL Northfield, Minn.	394.5- 760- 5000		
KWLK Decorah, Iowa	236.1-1270- 100			WCAM Camden, N.J.	234.2-1280- 500		
KWLK Long View, Wash.	384.4- 780- 2 0			WCAO Baltimore Md.	499.7- 600- 1000		
KWNO Winona, Minn.	249.9-1200		100	WCAP Asbury Park, N.J.	234.2-1280- 500		
KWOC Poplar Bluff, Mo.	228.9-1310		100	WCAR Pontiac, Mich. (C.P.)	272.6-1100- 1000		
KWOS Jefferson City, Mo.	228.9-1310		100	WCAT Rapid City, S.D.	249.9-1200- 100		
KWSC Pullman, Wash.	245.8-1220		1000	WCAT Philadelphia, Pa.	256.3-1170-50000		
KWTN Watertown S.D.	247.8-1210		100	WCAX Burlington, Vt.	249.9-1200- 100		
KWTO Springfield, Mo.	535.4- 560- 5000			WCAZ Carthage, Ill.	280.2-1070- 100		
KWYO Sheridan, Wyo.	218.8-1370		100	WCOA Allentown, Pa.	208.2-1440- 500		
KXA Seattle, Wash.	394.5- 760- 1000			WCBD Chicago, Ill.	277.6-1080- 5000		
KXL Portland, Ore.	211.1-1420		100	WCBM Baltimore, Md.	218.8-1370- 100		
KXO El Centro, Calif.	199.9-1500		100	WCBS Springfield, Ill.	211.1-1420- 250		
KXOK St. Louis, Mo.	239.9-1250		1000	WCCO Minneapolis, Minn.	370.2- 810-50000		
KXOX Sweetwater, Texas (C.P.)	247.8-1210		250	WCFL Chicago, Ill.	309.1- 970- 5000		
KXRO Aberdeen, Wash.	228.9-1310		100	WCYF Charleston, W. Va.	516.9- 580- 500		
KXYZ Houston, Texas	208.2-1440		1000	WCHV Charlottesville, Va.	211.1-1420- 100		
KYA San Francisco, Calif.	243.8-1230		1000	WCKY Cincinnati Ohio	201.2-1490-50000		
KYCA Prescott, Ariz. (C.P.)	199.9-1500		100	WCLE Cleveland, Ohio	491.5- 610- 500		
KYOS Merced, Calif.	288.3-1040		2 0	WCLO Janesville, Wis.	249.9-1200- 250		
KYSM Mankato, Minn.	199.9-1500		250	WCLS Joliet, Ill.	228.9-1310- 100		
KYUM Yuma, Ariz. (C.P.)	247.8-1210		100	WCMI Ashland, Ky.	228.9-1310- 100		
KYW Philadelphia, Pa.	293.9-1020-10000			WCNC Elizabeth City, Ill. (C.P.)	218.8-1370- 100		
WAAB Boston, Mass.	212.6-1410		1000	WCNW Brooklyn, N.Y.	199.9-1500- 100		
WAAP Chicago, Ill.	325.9- 920		1000	WCOA Pensacola, Fla.	223.7-1340- 500		
WAAT Jersey City, N.J.	319.0- 940- 500			WCOE Meridian, Miss.	340.7- 880- 1000		
WABC-WBOQ New York, N.Y.	348.6- 860-50000			WCOL Columbus, Ohio	247.8-1210- 100		
WABI Bangor, Me.	249.9-1200		100	WCOP Boston, Mass.	267.7-1120- 500		
WABY Albany, N.Y.	218.8-1370		100	WCOS Columbia, S.C. (C.P.)	218.8-1370- 100		
WACO Waco, Texas	211.1-1420		250	WCOU Lewiston, Maine	247.8-1210- 100		
WADC Akron, Ohio	227.1-1320		1000	WCOV Montgomery, Ala.	247.8-1210- 100		
WAGA Atlanta, Ga.	206.8-1450		500	WCPO Cincinnati Ohio	249.9-1200- 100		
WAGF Dothan, Ala.	218.8-1370		250	WCRW Chicago, Ill.	247.8-1210- 100		
WAGM Presque Isle, Me.	211.1-1420		100	WCSC Charleston, S.C.	220.4-1360- 500		
WAIM Anderson, S.C.	249.9-1200		100	WCSE Portland, Me.	219.0- 940- 1000		
WAIR Winston-Salem, N.C.	239.9-1250		250	WDAE Tampa, Fla.	245.8-1200- 1000		
WAKE Akron, Ohio (C.P.)	196.1-1530		1000	WDAF Kansas City, Mo.	491.5- 610- 1000		
WALA Mobile, Ala.	217.3-1380		1000	WDAH El Paso, Texas	228.9-1310- 100		
WALR Zanesville, Ohio	247.8-1210		100	WDAN Danville, Ill.	199.9-1500- 250		
WAML Laurel, Miss.	228.9-1310		100	WDAS Philadelphia, Pa.	218.8-1370- 100		
WAPI Birmingham, Ala.	263.0-1140		5000	WDAY Fargo, N.D.	319.0- 940- 1000		
WAPQ Chattanooga, Tenn.	211.1-1420		100	WDEJ Roanoke, Va.	322.4- 930- 1000		
WARD Brooklyn, N.Y.	214.2-1400		500	WDEO Orlando, Fla.	516.9- 580- 1000		
WASH Grand Rapids, Mich.	236.1-1270		500	WDEL Wilmington Del.	267.7-1120- 250		
WATL Atlanta, Ga.	218.8-1370		100	WDEV Waterbury, Vt.	545.1- 570- 1000		
WATR Waterbury, Conn.	232.4-1290		250	WDY Minneapolis, Minn.	254.1-1180- 1000		
WAVE Louisville, Ky.	319.0- 940- 1000			WDLF Panama City, Fla. (C.P.)	249.9-1200- 100		
WAWZ Zarephath, N.J.	222.1-1350		1000	WDNC Durham, N.C.	199.9-1500- 100		

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WDDO Chattanooga, Tenn.	234.2	-1280	1000	WHLB Sheboygan, Wis.	230.6	-1300	250
WDRG Hartford, Ct.	225.4	-1330	1000	WHBQ Memphis, Tenn.	218.8	-1370	100
WDSM Superior, Wis. (C.P.)	249.9	-1200	100	WHBU Anderson, Ind.	247.8	-1210	100
WDSU New Orleans, La.	239.9	-1250	1000	WHBY Appleton, Wis.	249.9	-1200	100
WDWS Champaign, Ill.	218.8	-1370	100	WHDF Calumet, Mich.	218.8	-1370	250
WDZ Tuscola, Ill.	293.9	-1020	1000	WHDH Boston, Mass.	361.2	- 830	1000
WEAF New York, N.Y.	454.3	- 660	50000	WHDL Olean, N.Y.	214.2	-1400	250
WEAN Providence, R.I.	384.4	- 780	1000	WHEE Portsmouth, N.H.	405.2	- 740	250
WEAU Eau Claire, Wis.	285.5	-1050	1000	WHEC Rochester, N.Y.	209.7	-1430	500
WEBC Duluth, Minn.	232.4	-1290	1000	WHFC Cicero, Ill.	211.1	-1420	100
WEBQ Harrisburg, Ill.	247.8	-1210	100	WHIO Dayton, Ohio	238.0	-1260	1000
WEBR Buffalo, N.Y.	228.9	-1310	250	WHIP Hammond, Ind.	202.6	-1480	5000
WEDC Chicago, Ill.	247.8	-1210	100	WHIS Bluefield, W. Va.	212.6	-1410	500
WEED Rocky Mount, N.C.	211.1	-1420	250	WHJB Greensburg, Pa.	483.6	- 620	250
WEEL Boston, Mass.	508.2	- 590	1000	WHK Cleveland, Ohio	215.7	-1390	1000
WEU Reading, Pa.	361.2	- 830	1000	WHKC Columbus, Ohio	468.5	- 640	500
WELI New Haven, Ct.	322.4	- 930	250	WHKY Hickory, N.C. (C.P.)	218.8	-1370	100
WELL Battle Creek, Mich.	211.1	-1420	100	WHLB Virginia, Minn.	218.8	-1370	100
WEMP Milwaukee, Wis.	228.9	-1310	250	WHLD Niagara Falls, N.Y. (C.P.)	238.0	-1260	100
WENR Chicago, Ill.	344.6	- 870	50000	WHLS Port Huron, Mich.	218.8	-1370	100
WENY Elmira, N.Y. (C.P.)	249.9	-1200	100	WHMA Anniston, Ala.	211.1	-1420	100
WEOA Evansville, Ind.	218.8	-1370	100	WHN New York, N.Y.	296.9	-1010	1000
WESG Elmira, N.Y.	352.7	- 850	1000	WHO Des Moines, Iowa.	299.8	-1000	50000
WEST Easton, Pa.	249.9	-1200	100	WHOM Jersey City, N.J.	206.8	-1450	250
WESX Salem, Mass. (C.P.)	249.9	-1200	100	WHP Harrisburg, Pa.	209.7	-1430	1000
WEVD New York, N.Y.	230.6	-1300	1000	WHUB Cookeville, Tenn. (C.P.)	218.8	-1370	100
WEW St. Louis, Mo.	394.5	- 760	1000	WIBA Madison, Wis.	234.2	-1280	1000
WEXL Royal Oak, Mich.	228.9	-1310	50	WIBC Indianapolis, Ind.	285.5	-1050	1000
WFAA Dallas, Texas	374.8	- 800	50000	WIBG Glenside, Pa.	309.1	- 970	100
WFAM South Bend, Ind.	249.9	-1200	100	WIBM Jackson, Mich.	218.8	-1370	250
WFAS White Plains, N.Y.	247.8	-1210	100	WIBU Poynette, Wis.	247.8	-1210	100
WFBC Greenville, S.C.	225.4	-1300	1000	WIBW Topeka, Kans.	516.9	- 580	1000
WFBG Altoona, Pa.	228.9	-1310	100	WIBX Utica, N.Y.	249.9	-1200	100
WFBL Syracuse, N.Y.	220.4	-1360	1000	WICA Ashtabula, Ohio	319.0	- 940	250
WFBM Indianapolis, Ind.	243.8	-1230	1000	WICC Bridgeport, Ct.	499.7	- 600	500
WFRB Baltimore, Md.	236.1	-1270	1000	WIL St. Louis, Mo.	249.9	-1200	100
WFDF Flint, Mich.	228.9	-1310	100	WILL Urbana, Ill.	516.9	- 580	5000
WFEA Manchester, N.H.	223.7	-1340	500	WILM Wilmington, Del.	211.1	-1420	100
WFIG Sumter, S.C. (C.P.)	228.9	-1310	100	WIND Gary, Ind.	535.4	- 560	1000
WFIL Philadelphia, Pa.	535.4	- 560	1000	WING Dayton, Ohio	217.3	-1380	250
WFLA Tampa, Fla.	483.6	- 620	1000	WINS Louisville, Ky. (C.P.)	247.8	-1210	100
WFMD Frederick, Md.	333.1	- 900	500	WINS New York, N.Y.	254.2	-1180	1000
WFMJ Youngstown, Ohio	211.1	-1420	100	WIOD-WMBF Miami, Fla.	491.5	- 610	1000
WFNC Fayetteville, N.C. (C.P.)	223.7	-1340	250	WIP Philadelphia, Pa.	491.5	- 610	1000
WFOR Hattiesburg, Miss.	218.8	-1370	100	WIRE Indianapolis, Ind.	214.2	-1400	1000
WFOY St. Augustine, Fla.	247.8	-1210	250	WIS Columbia, S.C.	535.4	- 560	1000
WFTC Kingston, N.C.	249.9	-1200	100	WISE Asheville, N.C. (C.P.)	218.8	-1370	100
WFTL Ft. Lauderdale, Fla. (C.P.)	218.8	-1370	100	WISN Milwaukee, Wis.	267.7	-1120	250
WFVA Fredericksburg, Va.	238.0	-1260	250	WJAC Johnstown, Pa.	218.8	-1370	100
WGAL Lancaster, Pa.	199.9	-1500	100	WJAG Norfolk, Neb.	282.8	-1060	1000
WGAN Portland, Me.	468.5	- 640	500	WJAR Providence, R.I.	336.9	- 890	1000
WGAR Cleveland, Ohio	206.8	-1450	1000	WJAS Pittsburgh, Pa.	232.4	-1290	1000
WGAU Athens, Ga.	228.9	-1310	100	WJAX Jacksonville, Fla.	333.1	- 900	1000
WGBB Freeport, N.Y.	247.8	-1210	100	WJBC Bloomington, Ill.	249.9	-1200	100
WGBF Evansville, Ind.	475.9	- 630	500	WJBK Detroit, Mich.	199.9	-1500	250
WGBI Scranton, Pa.	340.7	- 880	500	WJBL Decatur, Ill.	228.9	-1310	100
WGBR Goldsboro, N.C.	218.8	-1370	100	WJBO Baton Rouge, La.	267.7	-1120	500
WGCM Gulfport, Miss.	247.8	-1210	100	WJBW New Orleans, La.	249.9	-1200	100
WGES Chicago, Ill.	220.4	-1360	500	WJBY Gadsden, Ala.	247.8	-1210	100
WGH Newport News, Va.	228.9	-1310	100	WJDX Jackson, Miss.	236.1	-1270	1000
WGIL Galesburg, Ill.	199.9	-1500	250	WJEJ Hagerstown, Md.	247.8	-1210	100
WGKV Charleston, W. Va. (C.P.)	199.9	-1500	100	WJHL Johnson City, Tenn.	249.9	-1200	100
WGL Ft. Wayne, Ind.	218.8	-1370	100	WJHP Jacksonville, Fla. (C.P.)	232.4	-1290	250
WGN Chicago, Ill.	416.4	- 720	50000	WJIM Lansing, Mich.	247.8	-1210	250
WGNB Gastonia, N.C.	211.1	-1420	100	WJJD Chicago, Ill.	265.3	-1130	2000
WGRM Greenwood, Miss.	247.8	-1210	100	WJLS Beckley, W. Va.	247.8	-1210	250
WGNV Newburgh, N.Y.	245.8	-1220	250	WJMC Rice Lake, Wis.	247.8	-1210	250
WGPC Albany, Ga.	211.1	-1420	100	WJMS Ironwood, Mich.	211.1	-1420	250
WGR Buffalo, N.Y.	545.1	- 550	1000	WJNO West Palm Beach, Fla.	249.9	-1200	100
WGRC New Albany, Ind.	218.8	-1370	250	WJPF Herrin, Ill. (C.P.)	228.9	-1310	100
WGST Atlanta, Ga.	336.9	- 890	1000	WJPR Greenville, Mass. (C.P.)	228.9	-1310	100
WGTC Greenville, N.C. (C.P.)	199.9	-1500	250	WJR Detroit, Mich.	399.8	- 750	50000
WGTM Wilson, N.C.	228.9	-1310	100	WJRD Tuscaloosa, Ala.	249.9	-1200	250
WGY Schenectady, N.Y.	379.5	- 790	50000	WJSV Washington, D.C.	205.4	-1460	50000
WHA Madison, Wis.	319.0	- 940	5000	WJTN Jamestown, N.Y.	247.8	-1210	100
WHAI Greenfield, Mass.	247.8	-1210	250	WJW Akron, Ohio	247.8	-1210	250
WHAM Rochester, N.Y.	260.7	-1150	50000	WJZ New York, N.Y.	394.5	- 760	50000
WHAS Louisville, Ky.	365.5	- 820	50000	WKAQ San Juan, P.R.	241.8	-1240	1000
WHAT Philadelphia, Pa.	228.9	-1310	100	WKAR East Lansing, Mich.	352.7	- 850	1000
WHAZ Troy, N.Y.	230.6	-1300	1000	WKAT Miami Beach, Fla.	199.9	-1500	250
WHB Kansas City, Mo.	348.6	- 860	1000	WKBE E. Dubuque, Ill.	199.9	-1500	100
WHBE Selma, Ala.	199.9	-1500	100	WKBH La Crosse, Wis.	217.3	-1380	1000
WHBC Canton, Ohio	249.9	-1200	250	WKBN Youngstown, Ohio	526.0	- 570	500
WHBF Rock Island, Ill.	241.8	-1240	1000	WKBO Harrisburg, Pa.	249.9	-1200	100
WHBI Newark, N.J.	239.9	-1250	1000	WKBV Richmond, Ind.	199.9	-1500	100

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WKBW Buffalo, N.Y.	202.6-1480-		5000	WOPI Bristol, Tenn.	199.9-1500-		100
WKBZ Muskegon, Mich.	199.9-1500-		100	WOR Newark, N.J.	422.3- 710-	50000	
WKBU Griffin, Ga.	199.9-1500-		100	WORC Worcester, Mass.	234.2-1280-		500
WKNY Kingston, N.Y. (C.P.)	199.9-1500-		100	WORK York, Pa.	227.1-1320-		1000
WKOK Sunbury, Pa.	247.8-1210-		100	WORL Boston, Mass.	325.9- 920-		500
WKRC Cincinnati, Ohio	545.1- 550-	1000		WOSU Columbus, Ohio	526.0- 570-	1000	
WKST New Castle, Pa.	239.9-1250-		250	WOV New York, N.Y.	265.3-1130-		1000
WKY Oklahoma City, Okla.	333.1- 900-	1000		WOW Omaha, Neb.	508.2- 590-	1000	
WKZO Kalamazoo, Mich.	508.2- 590-	250		WOWO Ft. Wayne, Ind.	258.5-1160-	10000	
WLAC Nashville, Tenn.	204.4-1470-	5000		WPAD Paducah, Ky.	211.1-1420-		250
WLAK Lakeland, Fla.	228.9-1310-		250	WPAP Parkersburg, W. Va.	211.1-1420-		100
WLAP Lexington, Ky.	211.1-1420-		100	WPAX Thomasville, Ga.	247.8-1210-		100
WLAW Lawrence, Mass.	440.9- 680-	1000		WPAY Portsmouth, Ohio	218.8-1370-		100
WLB Minneapolis, Minn.	394.5- 760-	5000		WPEN Philadelphia, Pa.	325.9- 920-	1000	
WLBC Muncie, Ind.	228.9-1310-		250	WPG Atlantic City, N.J.	272.6-1100-	5000	
WLBJ Bowling Green, Ky. (C.P.)	228.9-1310-		100	WPIC Sharon, Pa.	384.4- 780-	250	
WLBL Stevens Pt., Wis.	331.1- 900-	5000		WPIV Petersburg, Va. (C.P.)	247.8-1210-		100
WLBZ Bangor, Me.	483.6- 620-	500		WPRR Mayaguez, P.R.	384.4- 780-	1000	
WLEU Erie, Pa.	211.1-1420-		100	WPRO Providence, R.I.	475.9- 630-	1000	
WLLH Lowell, Mass.	218.8-1370-		100	WPRP Ponce, Puerto Rico	211.1-1420-		250
WLNH Laconia, N.H.	228.9-1310-		100	WPTF Raleigh, N.C.	440.9- 680-	5000	
WLOK Lima, Ohio	247.8-1210-		100	WQAM Miami, Fla.	535.8- 560-	1000	
WLPM Suffolk, Va. (C.P.)	211.1-1420-		100	WQAN Scranton, Pa.	340.7- 880-	1000	
WLS Chicago, Ill.	344.6- 870-	5000		WQBC Vicksburg, Miss.	220.4-1360-	1000	
WLTH New York, N.Y.	214.2-1400-		500	WQDM St. Albans, Vt.	215.7-1390-	1000	
WLVA Lynchburg, Va.	249.9-1200-		250	WQXR New York, N.Y.	193.5-1550-	1000	
WLW Cincinnati, Ohio	428.3- 700-	5000		WRAC Williamsport, Pa.	218.8-1370-		100
WMAL Washington, D.C.	475.9- 630-	250		WRAL Raleigh, N.C.	247.8-1210-		100
WMAN Marinette, Wis. (C.P.)	526.0- 570-	250		WRAW Reading, Pa.	228.9-1310-		100
WMAN Mansfield, Ohio (C.P.)	218.8-1370-		250	WRBL Columbus, Ga.	249.9-1200-		100
WMAQ Chicago, Ill.	447.5- 670-	5000		WRC Washington, D.C.	315.6- 950-	1000	
WMAS Springfield, Mass.	211.1-1420-		250	WRDO Augusta, Me.	218.8-1370-		100
WMAZ Macon, Ga.	254.1-1180-	1000		WRDW Augusta, Ga.	199.9-1500-	100	
WMBC Detroit, Mich.	211.1-1420-		250	WREC Memphis, Tenn.	499.7- 600-	1000	
WMBD Peoria Heights, Ill.	208.2-1440-	1000		WREN Lawrence, Kans.	245.8-1220-	1000	
WMBF-WIOD See WIOD-WMBF				WRGA Rome, Ga.	199.9-1500-		100
WMBG Richmond, Va.	222.1-1350-	1000		WRJN Racine, Wis.	218.8-1370-		100
WMBH Joplin, Mo.	211.1-1420-		100	WRNL Richmond, Va.	340.7- 880-	1000	
WMBI Chicago, Ill.	277.6-1080-	5000		WROK Rockford, Ill.	212.6-1410-		500
WMBQ Auburn, N.Y.	228.9-1310-		100	WROL Knoxville, Tenn.	228.9-1310-		250
WMBR Jacksonville, Fla.	218.8-1370-		100	WRE Dallas, Texas	234.2-1280-		500
WMBT Uniontown, Pa.	211.1-1420-		100	WRTD Richmond, Va.	199.9-1500-		100
WMC Memphis, Tenn.	384.4- 780-	1000		WRUF Gainesville, Fla.	361.2- 830-	5000	
WMCA New York, N.Y.	526.0- 570-	1000		WRVA Richmond, Va.	270.1-1110-	5000	
WMEX Boston, Mass.	204.0-1470-	5000		WSAI Cincinnati, Ohio	225.4-1330-	1000	
WMFD Wilmington, N.C.	218.8-1370-		100	WSAJ Grove City, Pa.	228.9-1310-		100
WMFF Plattsburg, N.Y.	228.9-1310-		250	WSAL Salisbury, Md.	249.9-1200-		250
WMFG Hibbing, Minn.	247.8-1210-		100	WSAN Allentown, Pa.	208.2-1440-		500
WMFJ Daytona Beach, Fla.	211.1-1420-		100	WSAR Fall River, Mass.	206.8-1450-	1000	
WMFO Decatur, Ala.	218.8-1370-		100	WSAU Wausau, Wis.	218.8-1370-		100
WMFR High Point, N.C.	249.9-1200-		100	WSAV Savannah, Ga.	228.9-1310-		100
WMGA Moultrie, Ga. (C.P.)	218.8-1370-		100	WSAY Rochester, N.Y.	247.8-1210-		250
WMIN St. Paul, Minn.	218.8-1370-		100	WSAZ Huntington, W. Va.	252.0-1190-	1000	
WMMN Fairmont, W. Va.	336.9- 890-	1000		WSB Atlanta, Ga.	405.2- 740-	5000	
WMOB Mobile, Ala. (C.P.)	249.9-1200-		100	WSBC Chicago, Ill.	247.8-1210-		250
WMOG Brunswick, Ga. (C.P.)	199.9-1500-		100	WSBT South Bend, Ind.	220.4-1360-		500
WMPC Lapeer, Mich.	249.9-1200-		100	WSFA Montgomery, Ala.	212.6-1410-		500
WMPS Memphis, Tenn.	209.7-1430-		500	WSGN Birmingham, Ala.	228.9-1310-		100
WMRO Aurora, Ill.	239.9-1250-		250	WSIX Nashville, Tenn.	247.8-1210-		100
WMSD Muscle Shoals City, Ala.	211.1-1420-		250	WSJS Winston-Salem, N.C.	228.9-1310-		250
WMT Cedar Rapids, Iowa	499.7- 600-	1000		WSKB McComb, Miss.	249.9-1200-		100
WNAC Boston, Mass.	243.8-1230-	1000		WSLI Jackson, Miss.	211.1-1420-		100
WNAD Norman, Okla.	296.9-1010-	1000		WSM Nashville, Tenn.	461.3- 650-	5000	
WNAX Yankton, S.D.	526.0- 570-	1000		WSMB New Orleans, La.	227.1-1320-	1000	
WNBC New Britain, Ct.	217.3-1380-		250	WSNJ Bridgeton, N.J.	247.8-1210-		100
WNBF Binghamton, N.Y.	199.9-1500-		100	WSOC Charlotte, N.C.	247.8-1210-		100
WNBH New Bedford, Mass.	228.9-1310-		100	WSOO Sault Ste. Marie, Mich. (C.P.)	249.9-1200-		100
WNBX Springfield, Vt.	238.0-1260-	1000		WSPA Spartanburg, S.C.	325.9- 920-	1000	
WNBZ Saranac Lake, N.Y.	232.4-1290-		100	WSPB Sarasota, Fla. (C.P.)	211.1-1420-		100
WNEL San Juan, Porto Rico	232.4-1290-	1000		WSPD Toledo, Ohio	223.7-1340-	1000	
WNBW New York, N.Y.	239.9-1250-	1000		WSPR Springfield, Mass.	241.8-1240-		500
WNLC New London, Ct.	199.9-1500-		100	WSTP Salisbury, N.C.	199.9-1500-		100
WNOE New Orleans, La.	211.1-1420-		100	WSUI Iowa City, Iowa	340.7- 880-		500
WNOX Knoxville, Tenn.	296.9-1010-	1000		WSUN St. Petersburg, Fla.	483.6- 620-	1000	
WNYC New York, N.Y.	270.2- 810-	1000		WSVA Harrisonburg, Va.	545.1- 550-	500	
WYAI San Antonio, Texas	252.0-1190-	5000		WSVS Buffalo, N.Y.	218.8-1370-		50
WOC Davenport, Iowa	218.8-1370-		250	WSYB Rutland, Vt.	199.9-1500-		250
WOCB Nr. Hyannis, Mass. (C.P.)	247.8-1210-		100	WSYU-WSYU Syracuse, N.Y.	526.0- 570-	1000	
WOI Ames, Iowa	468.5- 640-	5000		WSYU-WSYR See WSYR-WSYU			
WOKO Albany, N.Y.	209.7-1430-		500	WTAD Quincy, Ill.	333.1- 900-	1000	
WOL Washington, D.C.	243.8-1230-	1000		WTAG Worcester, Mass.	516.9- 580-	1000	
WOLS Florence, S.C.	249.9-1200-		250	WTAL Tallahassee, Fla.	228.9-1310-		100
WOMI Owensboro, Ky.	199.9-1500-		100	WTAM Cleveland, Ohio	280.2-1070-	5000	
WOMT Manitowoc, Wis.	247.8-1210-		100	WTAQ Green Bay, Wis.	225.4-1330-	1000	
WOOD Grand Rapids, Mich.	236.1-1270-		500				

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WTAR Norfolk, Va.	384.4	780	1000	WTOG Savannah, Ga.	238.0	1260	1000
WTAW College Station, Tex.	267.7	1120	500	WTOE Toledo, Ohio	249.9	1200	100
WTAX Springfield, Ill.	247.8	1210	100	WTRC Elkhart, Ind.	228.9	1310	100
WTBO Cumberland, Md.	347.8	800	250	WTRY Troy, N.Y. (C.P.)	315.6	950	1000
WTBN Minneapolis, Minn.	239.9	1250	1000	WTSP St. Petersburg, Fla. (C.P.)	218.8	1370	100
WTFL Philadelphia, Pa.	228.9	1310	100	WVFW Brooklyn, N.Y.	214.2	1400	500
WTHT Hartford, Ct.	249.9	1200	100	WWAE Hammond, Ind.	249.9	1200	100
WTIC Hartford, Ct.	288.3	1040	5000	WWJ Detroit, Mich.	325.9	920	5000
WTJS Jackson, Tenn.	228.9	1310	100	WWL New Orleans, La.	352.7	850	5000
WTMA Charleston, S.C.	247.8	1210	100	WWNC Asheville, N.C.	526.0	570	1000
WTMC Ocala, Fla.	199.9	1500	100	WWRL Woodside, N.Y.	199.9	1500	100
WTMJ Milwaukee, Wis.	483.6	620	1000	WWSV Pittsburgh, Pa.	199.9	1500	100
WTMY E. St. Louis, Ill.	199.9	1500	100	WWVA Wheeling, W. Va.	258.5	1160	5000
WTNJ Trenton, N.J.	234.2	1280	500	WXYZ Detroit, Mich.	241.8	1240	1000

CANADIAN BROADCASTING STATIONS

WATT POWER LISTED IS THAT USED IN EVENING BROADCASTING

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

UNITED STATES AND CANADIAN BROADCASTING STATIONS

100 WATT POWER AND OVER, BY KILOCYCLES AND WAVE LENGTHS

Note:—Letters C, C* and N following location of stations as listed below indicates Network associations. N, National Brdctg. Co., Inc.; C and C* Columbia Brdctg. System. * Basic stations.

540—555.5	WKRC Cincinnati, Ohio	1000	570—526.0	KGKO Ft. Worth, Tex.	N 1000
CBK Watrous, Sask.	N 50000	WSVA Harrisonburg, Va.	500	KMTR Los Angeles, Calif.	1000
550—545.1	560—535.4			KVI Tacoma, Wash.	C 1000
CFNE Fredericton, N.B.	1000	KFDM Beaumont, Tex.	N 500	WKBN Youngstown, O.	C 500
KFUO Clayton, Mo.	500	KLZ Denver, Colo.	C 1000	WMCA New York, N.Y.	1000
KFYR Bismark, N.D.	N 1000	KSFO San Francisco, Cal.	C 1000	WNAX Yankton, S.D.	C 1000
KOAC Corvallis, Ore.	1000	KWTO Springfield, Mo.	5000	WOSU Columbus, Ohio	1000
KSD St. Louis, Mo.	N 1000	WFTL Philadelphia, Pa.	N 1000	WSYR-WSYU Syracuse, N.Y.	N 1000
KTSA San Antonio, Tex.	C 1000	WIND Gary, Ind.	C 1000	WWNC Asheville, N.C.	C 1000
WDEV Waterbury, Vt.	1000	WIS Columbia, S.C.	N 1000		
WGR Buffalo, N.Y.	C* 1000	WQAM Miami, Fla.	C 1000		

580—516.9

CHRC Quebec, Que. 100
 CKCL Toronto, Ont. 100
 CKPR Fort William, Ont. 1000
 CKUA Edmonton, Alta. 500
 KMJ Fresno, Calif. N 1000
 KSAC Manhattan, Kans. 500
 WCHS Charleston, W.Va. C 500
 WDBO Orlando, Fla. C 1000
 WIBW Topeka, Kans. C 1000
 WILL Urbana, Ill. 5000
 WTAG Worcester, Mass. N 1000

590—508.2

KGMB Honolulu, Hawaii C 1000
 KHQ Spokane, Wash. N 5000
 WEEI Boston, Mass. C* 1000
 WKZO Kalamazoo, Mich. 250
 WOW Omaha, Nebr. N 1000

600—499.7

CFCF Montreal, Que. N 500
 CFQC Saskatoon, Sask. 1000
 CJOR Vancouver, B.C. 500
 KFSD San Diego, Calif. N 1000
 KSEI Pocatello, Ida. N 1000
 WCAO Baltimore, Md. C* 1000
 WICC Bridgeport, Ct. N 500
 WMT Cedar Rapids, Iowa N 1000
 WREC Memphis, Tenn. C 1000

610—491.5

CHNC New Carlisle, Que. 1000
 KFRC San Francisco, Calif. 5000
 WCLE Cleveland, Ohio 500
 WDAF Kansas City, Mo. N 1000
 WIOD-WMBF Miami, Fla. N 1000
 WIP Philadelphia, Pa. C* 1000

620—483.6

KGW Portland, Ore. N 1000
 KTAR Phoenix, Ariz. N 1000
 WFLA Tampa, Fla. N 1000
 WHJB Greensburg, Pa. 250
 WLBS Bangor, Me. N 500
 WSUN St. Pet'r's b'g, Fla. N 1000
 WTMJ Milwaukee, Wis. N 1000
 KWFT Wichita Falls, Tex. C250

630—475.9

CFCO Chatham, Ont. 100
 CFJC Charlottetown, P.E.I. 1000
 CJRC Winnipeg, Man. 1000
 CKOV Kelowna, B.C. 100
 KFRU Columbia, Mo. 500
 KGFX Pierre, S.D. 200
 KVOD Denver, Colo. N 1000
 WGBF Evansville, Ind. N 500
 WMAL Washington, D.C. N 250
 WPRO Providence, R.I. 1000

640—468.5

KFI Los Angeles, Calif. N 50000
 WGAN Portland, Me. C 500
 WHKC Columbus, Ohio 500
 WOI Ames, Iowa 5000

650—461.3

WSM Nashville, Tenn. N 50000

660—454.3

KOWH Omaha, Nebr. 500
 WEAJ New York, N.Y. N 50000

670—447.5

WMAQ Chicago, Ill. N 50000

680—440.9

KFEQ St. Joseph, Mo. 500
 KPO San Francisco, Cal. N 50000
 WLAJ Lawrence, Mass. 1000
 WPTF Raleigh, N.C. N 5000

690—434.5

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

700—428.3

WLW Cincinnati, O. N 50000

710—422.3

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

720—416.4

WGN Chicago, Ill. 50000

730—410.7

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

740—405.2

KMMJ Grand Island, Nebr. 1000
 KTRB Modesto, Calif. 250
 WHEB Portsmouth, N.H. 250
 WSB Atlanta, Ga. N 50000

750—399.8

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

760—394.5

KXA Seattle, Wash. 1000
 WBAL Baltimore, Md. (from 9 P.M.) 2500
 WCAL Northfield, Minn. 5000
 WEW St. Louis, Mo. 1000
 WJZ New York, N.Y. N 50000
 WLB Minneapolis, Minn. 5000

770—389.4

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

780—384.4

CHWK Chilliwack, B.C. 100
 CKSO Sudbury, Ontario 1000
 CKY Winnipeg, Man. 5000
 KECA Los Angeles, Calif. 1000
 KFDY Brookings, S.D. 1000
 KFQD Anchorage, Alaska 250
 KGHL Billings, Mont. N 1000
 KWLK Long View, Wash. 250
 WEAN Providence, R.I. N 1000
 WMC Memphis, Tenn. N 1000
 WPIC Sharon, Pa. 250
 WPRR Mayaguez, P.R. 1000
 WTR Norfolk, Va. 1000

790—379.5

KGO San Francisco, Cal. N 7500
 KOAM Pittsburgh, Kans. N 1000
 WGY Schenectady, N.Y. N 50000

800—374.8

WBAP Ft. Worth, Tex. N 50000
 WFAA Dallas, Texas N 50000
 WTBO Cumberland, Md. 250

810—370.2

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

820—365.6

WHAS Louisville, Ky. C* 50000

830—361.2

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

840—356.9

CBL Toronto, Ont. N 50000

850—352.7

KIEV Glendale, Calif. 250
 WESG Elmira, N.Y. 1000
 WKAR E.Lansing, Mich. 1000
 WWL New Orleans, La. 50000

860—348.6

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

870—344.6

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

880—340.7

CBO Ottawa, Ont. 1000
 CFJC Kamloops, B.C. 1000
 KFKA Greeley, Col. 500
 KILX Oakland, Calif. 1000
 KPof Denver, Colo. 1000
 WCOC Meridian, Miss. C 1000
 WGBI Scranton, Pa. C 500
 WQAN Scranton, Pa. 1000
 WRNL Richmond, Va. 1000
 WSUI Iowa City, Iowa 500

890—336.9

KARK Little Rock, Ark. N 1000
 KFNF Shenandoah, Iowa 500
 KFPY Spokane, Wash. C 1000
 KTEC Visalia, Calif. 1000
 KUSD Vermillion, S.D. 500
 WBAA W.Lafayette, Ind. 500
 WGST Atlanta, Ga. C 1000
 WJAB Providence, R.I. N 1000
 WMMN Fairmont, W.Va. 1000

900—333.1

KGBU Ketchikan, Alaska 500
 KHJ Los Angeles, Calif. 1000
 WBEN Buffalo, N.Y. N 1000
 WFMD Frederick, Md. 500
 WJAX Jack's n'ville, Fla. N 1000
 WKY Ok'l'h'ma City, Ok. N 1000
 WLBL Stevens Pt., Wisc. 5000
 WTAD Quincy, Ill. 1000

910—329.5

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

920—325.9

HHK Port au Prince, Haiti 1000
 KFEL Denver, Colo. 1000
 KOMO Seattle, Wash. N 1000
 KPRC Houston, Tex. N 5000
 WAAF Chicago, Ill. 1000
 WORL Boston, Mass. 500
 WPEN Philadelphia, Pa. 1000
 WSPA Spartanburg, S.C. 1000
 WWJ Detroit, Mich. N 5000

930—322.4

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

940—319.0

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

950—315.6

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

960—312.3

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

970—309.1

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

980—305.9

KDKA Pittsburgh, Pa. N 50000

990—302.8
 WBZ Boston, Mass. N 50000
 WBZA Springfield, Mass. N 1000
1000—299.8
 KFVD Los Angeles, Calif. 1000
 WHO Des Moines, Ia. N 50000
1010—296.9
 CHML Hamilton, Ont. 100
 CKCD Vancouver, B.C. 100
 CKCO Ottawa, Ont. 100
 CKKC Regina, Sask. 1000
 CKWX Vancouver, B.C. 100
 CMX Havana, Cuba N 100
 KGGF Coffeyville, Kans. 1000
 KQW San Jose, Calif. 1000
 WHN New York, N.Y. 1000
 WNAD Norman, Okla. 1000
 WNOX Knoxville, Tenn. C 1000
1020—293.9
 KYW Philadelphia, Pa. N 10000
 WDZ Tuscola, Ill. 1000
1030—291.1
 CFCN Calgary, Alta. 10000
 CJBR Rimouski, P.Q. 1000
 CKLW Windsor, Ont. C*5000
1040—288.3
 KRLD Dallas, Texas C 50000
 KWJJ Portland, Ore. 500
 KYOS Merced, Calif. 250
 WTIC Hartford, Ct. N 50000
1050—285.5
 CBA Sackville, N.B. 50000
 KFBI Wichita, Kansas 5000
 KNX Los Angeles, Calif. C 50000
 WEAU Eau Claire, Wis. 1000
 WIBC Indianapolis, Ind. 1000
1060—282.8
 KTHS Hot Springs, Ark. N 10000
 KWWJ Portland, Oregon 500
 WBAL Baltimore, Md. N 10000
 WJAG Norfolk, Nebr. 1000
1070—280.2
 KJBS San Francisco, Calif. 500
 WCAZ Carthage, Ill. 100
 WTAM Cleveland, Ohio N 50000
1080—277.6
 WBT Charlotte, N.C. C 50000
 WCBD Chicago, Ill. 5000
 WMBI Chicago, Ill. 5000
1090—275.1
 KMOX St. Louis, Mo. C* 50000
1100—272.6
 CBR Vancouver, B.C. 5000
 KGDM Stockton, Calif. 1000
 KWKH Shreveport, La. 50000
 WBIL New York, N.Y. 5000
 WPG Atlantic City, N.J. C 5000
1110—270.1
 KSOO Sioux Falls, S.D. N 5000
 WRVA Richmond, Va. C 50000
1120—267.7
 CBJ Chicoutimi, Que. 100
 CHLP Montreal, Que. 100
 CHSJ Saint John, N.B. 100
 CKOC Hamilton, Ont. 500
 CKX Brandon, Man. 1000
 KFIO Spokane, Wash. 100
 KFSG Los Angeles, Calif. 500
 KRKD Los Angeles, Calif. 500
 KRSC Seattle, Wash. 250
 KSAL Salina, Kans. 500
 KTBC Austin, Texas 1000
 WCOP Boston, Mass. 500
 WDEL Wilmington, Del. N 250
 WJSN Milwaukee, Wis. 250
 WJBO Baton Rouge, La. N 500
 WTAW College Station, Tex. 500

1130—265.3
 KSL Salt Lake City, U. C 50000
 WJJD Chicago, Ill. 20000
 WOV New York, N.Y. 1000
1140—263.0
 KVOO Tulsa, Okla. N 25000
 WAPI Birm'g'h'm, Ala. C 5000
1150—260.7
 WHAM Rochester, N.Y. N 50000
1160—258.5
 WOWO Ft. Wayne, Ind. N 10000
 WWVA Wheel'g, W. Va. C 5000
1170—256.3
 WCAU Phila., Pa. C* 50000
1180—254.1
 HIJK Santa Domingo 15000
 KEX Portland, Ore. 5000
 KOB Albuquerque, N.M. N 10000
 WDGY Minneapolis, Minn. 1000
 WINS New York, N.Y. 1000
 WMAZ Macon, Ga. C 1000
1190—252.0
 WOAI San Antonio, Tex. N 50000
1200—249.9
 CFGP Grand Prairie, Alta 100
 CHAB Moose Jaw, Sask. 100
 CHGB St. Anne de la Pociatiere, Que. 100
 CKNX Wingham, Ont. 100
 CKTB St. Catharines, Ont. 100
 KADA Ada, Okla. 100
 KAST Astoria, Ore. 100
 KBTM Jonesboro, Ark. 100
 KELO Sioux Falls, S.D. N 100
 KFJB Marshalltown, Ia. 250
 KFJD Nampa, Ida. 100
 KFXJ Grand Junct., Colo. 100
 KGDE Fergus Falls, Minn. 100
 KGEK Sterling, Colo. 100
 KGFG Los Angeles, Calif. 100
 KGIH Little Rock, Ark. 100
 KMLB Monroe, La. 100
 KOOS Marshfield, Ore. 100
 KSNL Lowell, Ariz. 100
 KVCV Redding, Calif. 100
 KVEC San Luis Obispo, Calif. 100
 KVNU Logan, Utah 100
 KVOS Bellingham, Wash. 100
 KWG Stockholm, Calif. N 100
 KWNO Winona, Minn. 100
 WABI Bangor, Me. C 100
 WAIM Anderson, S.C. C 100
 WAYX Waycross, Ga. 100
 WEBZ Ponca City, Okla. 100
 WBHP Huntsville, Ala. 100
 WBNO New Orleans, La. 100
 WBOW Terre Haute, Ind. N 250
 WCAT Rapid City, S.D. 100
 WCAX Burlington, Vt. 100
 WCLO Janesville, Wis. 250
 WCPO Cincinnati, Ohio 100
 WDAE Tampa, Fla. C 1000
 WEST Easton, Pa. 100
 WFAM So. Bend, Ind. 100
 WFTC Kinston, N.C. 100
 WHBC Canton, Ohio 250
 WHBY Appleton, Wisc. 100
 WIBX Utica, N.Y. C 100
 WIL St. Louis, Mo. 100
 WJBC Bloomington, Ill. 100
 WJBW New Orleans, La. 100
 WJHL Johnson City, Tenn. 100
 WJNO W. Palm Beach, Fla. C 100
 WJRD Tuscaloosa, Ala. 250
 WKBO Harrisburg, Pa. N 100
 WLVA Lynchburg, Va. 250
 WMFR High Point, N.C. 100
 WMPC Lapeer, Mich. 100
 WOLS Florence, S.C. 250
 WRBL Columbus, Ga. C 100
 WSAL Salisbury, Md. 250

WSKB McComb, Miss. 100
 WTHL Hartford, Ct. 100
 WTOL Toledo, Ohio 100
 WVAE Hammond, Ind. 100
1210—247.8
 CHLT Sherbrooke, Que. 100
 CJOC Lethbridge, Alta. 100
 CKBI Prince Albert, Sask. 100
 CKKH Hull, Que. 100
 KALB Alexandria, La. 100
 KANS Wichita, Kans. N 100
 KASA Elk City, Okla. 100
 KDLR Devils Lake, N.D. 250
 KDON Monterey, Calif. 100
 KFJI Klamath Falls, Ore. 100
 KFPS Cape Girardeau, Mo. 100
 KDLR Devils Lake, N.D. 100
 KFOR Lincoln, Nebr. 100
 KFYM San Bernardino, Cal. 100
 KGLQ Mason City, Iowa C 250
 KGY Olympia, Wash. 100
 KHBG Okmulgee, Okla. 100
 KIUL Garden City, Kans. 100
 KLAH Carlsbad, N.M. 100
 KOGA Kilgore, Texas 100
 KPFA Helena, Mont. N 100
 KPCC Pasadena, Calif. 100
 KROY Sacramento, Calif. C 100
 KVSQ Ardmore, Okla. 100
 KWJB Globe, Ariz. 100
 KWTN Watertown, S.D. 100
 WALR Zanesville, Ohio 100
 WBAX Wilkes-Barre, Pa. 100
 WBEL Richmond, Va. 100
 WBRB Red Bank, N.J. 100
 WCOL Columbus, Ohio N 100
 WCOU Lewiston, Me. 100
 WCOV Montgomery, Ala. 100
 WCRW Chicago, Ill. 100
 WEBQ Harrisburg, Ill. 100
 WEDC Chicago, Ill. 100
 WFAS White Plains, N.Y. 100
 WFOY St. Augustine, Fla. 250
 WGBB Freeport, N.Y. 100
 WGCM Gulfport, Miss. 100
 WGRM Greenwood, Miss. 100
 WHAI Greenfield, Mass. 250
 WHBU Anderson, Ind. 100
 WIBU Poynette, Wis. 100
 WJBY Gadsden, Ala. 100
 WJEJ Hagerstown, Md. 100
 WJIM Lansing, Mich. N 250
 WJLS Beckley, W. Va. 250
 WJMC Rice Lake, Wisc. 250
 WJTN Jamestown, N.Y. N 100
 WJW Akron, Ohio 250
 WKOK Sunbury, Pa. 100
 WLOK Lima, Ohio 100
 WMBG Richmond, Va. 100
 WMPG Hibbing, Minn. C 100
 WOMT Manitowoc, Wis. 100
 WPAX Thomasville, Ga. 100
 WRAL Raleigh, N.C. 100
 WSAV Rochester, N.Y. 250
 WSBG Chicago, Ill. 250
 WSIX Nashville, Tenn. 100
 WSNJ Bridgeton, N.J. 100
 WSOC Charlotte, N.C. N 100
 WTAX Springfield, Ill. 100
 WTMA Charleston, S.C. 100
1220—245.8
 KFKU Lawrence, Kans. 1000
 KPAC Port Arthur, Texas 500
 KTMS Santa Barbara, Cal. N500
 KTWS Seattle, Wash. 1000
 KWSC Pullman, Wash. 1000
 WCAD Canton, N.Y. 500
 WCAE Pittsburg, Pa. N 1000
 WGNV Newburgh, N.Y. 250
 WREN Lawrence, Kans. N 1000
1230—243.8
 KGBX Springfield, Mo. 500
 KGGM Albuquerque, N.M. C 1000
 KYA San Francisco, Cal. 1000
 WFBM Indi'n p'lis, Ind. C* 1000

WNAC Boston, Mass.	N	1000	KGEZ Kalispell, Mont.	100	KSLM Salem, Ore.	500
WOL Washington, D.C.	1000	KGFW Kearney, Nebr.	250	WCSC Charleston, S.C.	N 500	
1240—241.8		KHUB Watsonville, Calif.	100	WFBL Syracuse, N.Y.	C* 1000	
CJCE Sydney, N.S.	1000	KTUJ Santa Fe, N.Mex.	100	WGES Chicago, Ill.	500	
KGCU Mandan, N.D.	250	KOCY Oklahoma, Okla.	100	WQBC Vicksburg, Miss.	1000	
KTFI Twin Falls, Ida.	N 1000	KOME Tulsa, Okla.	250	WSBT South Bend, Ind.	C 500	
KFJZ Ft. Worth, Texas	1000	KPDN Pampa, Texas	100	1370—218.8		
WHBF Rock Island, Ill.	1000	KRBA Lufkin, Texas	100	CFAR FlinFlon, Man.	100	
WKAQ San Juan, P.R.	C 1000	KRMD Shreveport, La.	100	CKW Moncton, N.B.	100	
WSPR Springfield, Mass.	500	KROC Rochester, Minn.	N 100	KERN Rouyn, Quebec	100	
WXYZ Detroit, Mich.	1000	KRRV Sherman, Texas	250	KEEN Seattle, Wash.	100	
1250—239.9		KSEO Santa Rosa, Calif.	100	KELD Eldorado, Ark.	100	
KFOX Long Beach, Calif.	1000	KSUB Cedar City, Utah	100	KERN Bakersfield, Calif.	N 1000	
KIT Yakima, Wash.	1000	KTSM El Paso, Texas	N 100	KFGQ Boone, Iowa	100	
KXOK St. Louis, Mo.	1000	KVOL Lafayette, La.	250	KGFL Roswell, N.M.	100	
WAIR Winston-Salem, N.C.	250	KVOX Moorhead, Minn.	100	KGKL San Angelo, Tex.	100	
WDSU New Orleans, La.	N 1000	KVSF Santa Fe, N.M.	100	KICA Clovis, N.M.	100	
WHBI Newark, N.J.	1000	KWOC Poplar Bluff, Mo.	100	KIUN Pecos, Texas	100	
WKST New Castle, Pa.	250	KWOS Jefferson City, Mo.	100	KTUP Durango, Colo.	100	
WMRO Aurora, Ill.	250	KXRO Aberdeen, Wash.	100	KLUF Galveston, Tex.	100	
WNEW New York, N.Y.	1000	WAML Laurel, Miss.	100	KMAC San Antonio, Tex.	100	
WTCN Minneap's, Minn.	N 1000	WBEO Marquette, Mich.	250	KOBH Rapid City, S.D.	100	
1260—238.0		WBRE Wilkes-Barre, Pa.	N 100	KOKO LaJunta, Colo.	100	
KGVO Missoula, Mont.	1000	WBRK Pittsfield, Mass.	100	KONO San Antonio, Texas	250	
KHSL Chico, Calif.	250	WCLS Joliet, Ill.	100	KRE Berkley, Calif.	100	
KOIL Omaha, Nebr.	C 1000	WCMI Ashland, Ky.	100	KRKO Everett, Wash.	100	
KRGV Weslaco, Tex.	N 1000	WDAH El Paso, Texas	100	KRMC Jamestown, N.D.	250	
KUOA Siloam Springs, Ark.	5000	WEBR Buffalo, N.Y.	250	KTEM Temple, Texas	250	
KVOA Tucson, Ariz.	N 1000	WEMP Milwaukee, Wis.	250	KTOK Okla. City Okla.	N 250	
WFVA Fredericksburgh, Va.	250	WFGB Altoona, Pa.	100	KTSK Emporia, Kans.	100	
WHIO Dayton, Ohio	C 1000	WFDF Flint, Mich.	100	KTUC Tucson, Ariz.	C 100	
WNBX Springfield, Vt.	C 1000	WGAU Athens, Ga.	100	KUJ Walla Walla, Wash.	100	
WTOC Savannah, Ga.	C 1000	WGH Newport News, Va.	100	KVGB Great Bend, Kans.	100	
1270—236.1		WGTM Wilson, N.C.	100	KVRS Rock Springs, Wyo.	100	
KGCA Decorah, Iowa	100	WHAT Philadelphia, Pa.	100	KWYO Sheridan, Wyo.	100	
KOL Seattle, Wash.	1000	WJBL Decatur, Ill.	100	WABY Albany, N.Y.	100	
KVOR Colo. Spr'gs, Col.	C 1000	WLAK Lakeland, Fla.	250	WAGF Dotham, Ala.	250	
KWLC Decorah, Ia.	100	WLBC Muncie, Ind.	250	WATL Atlanta, Ga.	100	
WASH Grand Rapids, Mich.	500	WLNH Laconia, N.H.	100	WBK Clarkburg, W.Va.,	N100	
WFBR Baltimore, Md.	N 1000	WMBO Auburn, N.Y.	100	WBNY Buffalo, N.Y.	250	
WJDX Jackson, Miss.	N 1000	WMFF Plattsburgh, N.Y.	250	WBTH Williamson, W.Va.	250	
WOOD Grand Rapids, Mich.	500	WNBH New Bedford, Mass.	100	WBTM Danville, Va.	100	
1280—234.2		WRAW Reading, Pa.	N 100	WCBM Baltimore, Md.	100	
KFBB Great Falls, Mont.	1000	WROL Knoxville, Tenn.	N 250	WDAS Philadelphia, Pa.	100	
KLS Oakland, Calif.	250	WSAJ Grove City, Pa.	100	WDWS Champaign, Ill.	100	
WCAM Camden, N.J.	500	WSAV Savannah, Ga.	100	WEOA Evansville, Ind.	C 100	
WCAP Asbury Park, N.J.	500	WSGN Birmingham, Ala.	N 100	WFOR Hattiesburg, Miss.	100	
WDOD Ch't'n'ga, Tenn.	C 1000	WSJS Winston-Salem, N.C.	C250	WGBR Goldsboro, N.C.	100	
WIBA Madison, Wisc.	N 1000	WTAL Tallahassee, Fla.	100	WGL Ft. Wayne, Ind.	N100	
WORC Worcester, Mass.	C 500	WTEL Philadelphia, Pa.	100	WGRC New Albany, Ind.	250	
WRN Dallas, Texas	500	WTIS Jackson, Tenn.	100	WHBQ Memphis, Tenn.	100	
WTNJ Trenton, N.J.	500	WTRC Elkhart, Ind.	100	WHDF Calumet, Mich.	250	
1290—232.4		1320—227.1		WHLE Virginia, Minn.	C 100	
KDYL Salt Lake City, U.	N 1000	KGHF Pueblo, Colo.	N 500	WHLS Port Huron, Mich.	100	
KLCN Blytheville, Ark.	100	KID Idaho Falls, Ida.	500	WIBM Jackson, Mich.	250	
KTRH Houston, Texas	C 1000	KRNT Des Moines, Iowa	1000	WJAC Johnstown, Pa.	100	
WATR Waterbury, Conn.	250	WADC Akron, Ohio	C* 1000	WLLH Lowell, Mass.	100	
WEBC Duluth, Minn.	N 1000	WORK York, Pa.	N 1000	WMBR Jacksonville, Fla.	C 100	
WJAS Pittsburg, Pa.	C* 1000	WSMB New Orleans, La.	N 1000	WMFD Wilmington, N.C.	100	
WNBZ Saranac Lake, N.Y.	100	1330—225.4		WMFO Decatur, Ala.	100	
WNEL San Juan, Porto Rico	1000	KGB San Diego, Calif.	1000	WMIN St. Paul, Minn.	100	
1300—230.6		KMO Tacoma, Wash.	1000	WPAY Portsmouth, Ohio	100	
KALE Portland, Ore.	1000	KRIS Corp's Christi, Tex.	N 500	WOC Davenport, Ia.	C 250	
KFAC Los Angeles, Calif.	1000	KSCJ Sioux City, Iowa	N 1000	WRAC Williamsport, Pa.	100	
KFH Wichita, Kans.	C 1000	WDRG Hartford, Ct.	C* 1000	WRDO Augusta, Me.	N 100	
WBVR Brooklyn, N.Y.	1000	WSAI Cincinnati, Ohio	N 1000	WRJN Racine, Wisc.	100	
WEVD New York, N.Y.	1000	WTAQ Green Bay, Wisc.	C 1000	WSAU Wausau, Wis.	100	
WFBC Greenville, S.C.	N 1000	1340—223.7		1380—217.3		
WHAZ Troy, N.Y.	1000	KFRO Longview, Texas	1000	KOH Reno, Nev.	C 500	
WHBL Sheboygan, Wisc.	250	KGIR Butte, Mont.	N 1000	KQV Pittsburgh, Pa.	500	
1310—228.9		KGNO Dodge City, Kans.	250	WALA Mobile, Ala.	N 1000	
CJKL North Bay, Ont.	100	WCOA Pensacola, Fla.	N 500	WING Dayton, Ohio	N 250	
CJLS Yarmouth, N.S.	100	WFBA Manchester, N.H.	N 500	WKBH LaCrosse, Wisc.	C 1000	
CKCV Quebec, Que.	100	WSPD Toledo, Ohio	N 1000	WNBC New Britain, Ct.	N 250	
KAND Corsicana, Tex.	100	1350—222.1		1390—215.7		
KARM Fresno, Calif.	C 100	KIDO Boise, Idaho	N 1000	KABR Aberdeen, S.D.	500	
KBND Bend, Ore.	100	KWK St. Louis, Mo.	N 1000	KLRA Little Rock, Ark.	C 1000	
KCKN Kansas City, Kans.	100	WAWZ Zarephath, N.J.	1000	KOY Phoenix, Ariz.	C 1000	
KCRJ Jerome, Ariz.	250	WBNX New York, N.Y.	1000	KRLC Lewiston, Idaho	250	
KFPL Dublin, Tex.	100	WMBG Richmond, Va.	N 1000	WHK Cleveland, O	N 1000	
KFPW Fort Smith, Ark.	250	1360—220.4		WQDM St. Albans, Vt.	1000	
KFYO Lubbock, Texas	100	KCRC Enid, Okla.	250	1400—214.2		
		KGER Long Beach, Calif.	1000	KHBC Hilo, Hawaii	C 250	
		KLPM Minot, N.D.	500	KLO Ogden, Utah	N 1000	
				KTUL Tulsa, Okla.	1000	

WARD Brooklyn,N.Y.	500	WLEU Erie,Pa.	N 100	KAWM Gallup,N.M.	100
WBBC Brooklyn,N.Y.	500	WMAS Springfield,Mass.	C 250	KBIX Muskogee,Okla.	100
WHDL Olean,N.Y.	250	WMBG Detroit,Mich.	250	KBST Big Spring,Texas	100
WIRE Indianapolis,Ind.	N 1000	WMBH Joplin,Mo.	100	KDAL Duluth,Minn.	C 100
WLTH New York,N.Y.	500	WMBS Uniontown,Pa.	100	KDE SantaBarbara,Calif.	100
WVFW Brooklyn,N.Y.	500	WMSJ DaytonaBeach,Fla.	100	KFDA Amarilla,Texas	250
1410—212.6		WMSD Muscle Shoals City, Ala.	250	KGFI Brownsville,Texas	100
CKMO Vancouver,B.C.	100	WNOE New Orleans,La.	100	KGKB Tyler,Texas	250
KEFM Grand Forks,N.D.	500	WPAD Paducah,Ky.	250	KGKY Scottsbluff,Nebr.	250
KGNG Amarillo,Texas	N 1000	WPAR Parkersburg,W.Va.	C100	KNEL Brady,Tex.	250
KMED Medford,Ore.	N 250	WPEP Ponce,P.R.	250	KNOW Austin,Texas	250
WAAB Boston,Mass.	C* 1000	WSLI Jackson,Miss.	100	KOTN PineBluff,Ark.	100
WBCM Bay City,Mich.	N 500	1430—209.7		KOVC Valley City,N.D.	250
WHIS Bluefield,W.Va.	500	CJGX Yorkton,Sask.	1000	KPAB Laredo,Texas	100
WROK Rockford,Ill.	500	KGNF No.Platte,Nebr.	1000	KPLC Lake Charles,La.	100
WSFA Montgomery,Ala	C 500	K'NY Juneau,Alaska	1000	KPLT Paris,Texas	250
1420—211.1		KSO DesMoines,Iowa	N 1000	KPQ Wenatchee,Wash.	100
CBY Toronto,Ont.	100	WBNS Columbus,Ohio	C 1000	KRNR Roseburg,Ore.	100
CHLN ThreeRivers,P.Q.	100	WPEC Rochester,N.Y.	C 500	KSAM Huntsville,Tex.	100
CKCA Kenora, Ont.	100	WHP Harrisburg,Pa.	C 1000	KUTA SaltLakeCity,U.	N 100
CKLN Nelson,B.C.	100	WMPB Memphis,Tenn.	N 500	KVOE Santa Ana,Calif.	100
KABC SanAntonio,Tex.	100	WOKO, Inc. Albany,N.Y.	C*500	KVWC Vernon,Texas	250
KATE Albert Lea,Minn.	100	1440—208.2		KWEW Hobbs,N.M.	100
KBPS Portland,Ore.	100	CKGB North Bay,Ont.	100	KXO ElCentro,Calif.	100
KCMC Texarkana,Ark.	100	KDFN Casper,Wyoming	500	KYSM Mankato,Minn.	N 250
KDNT Denton,Texas	100	KELA Centralia,Wash.	1000	WCNV Brooklyn,N.Y.	100
KEUB Price,Utah	100	KXYZ Houston,Tex.	N 1000	WDAN Danville,Ill.	250
KPAM St.Cloud,Minn.	N 100	WBIG Greensboro,N.C.	C 1000	WDNC Durham,N.C.	C 100
KFIZ Fond du lac,Wis.	100	WCEA Allentown,Pa.	500	WGAL Lancaster,Pa.	N 100
KGFF Shawnee,Okla.	250	WMBD PeoriaHeights,Ill.	C1000	WGIL Galesburg,Ill.	250
KGIW Alamosa,Colo.	100	WSAN Allentown,Pa.	N 500	WCKV Charleston,W.Va.	N 100
KGLU Safford,Ariz.	100	1450—206.8		WFBF Selma,Ala.	100
KIDW Lamar,Colo.	100	CFCT Victoria,B.C.	500	WJBK Detroit,Mich.	250
KLBW LaGrande,Ore.	250	KCMO KansasCity,Mo.	1000	WKAT Miami Beach,Fla.	250
KNET Palestine,Texas	100	KGCK Wolf Point,Mont.	1000	WKBB Dubuque,Ill.	C 100
KORE Eugene,Ore.	250	KIEM Eureka,Calif.	500	WKBV Richmond,Ind.	100
KRBC Abilene,Texas	100	KTRS Shreveport,La.	N 1000	WKBZ Muskegon,Mich.	100
KRBM Bozeman,Mont.	100	WAGA Atlanta,Ga.	N 500	WKEU Griffin,Ga.	100
KRIC Beaumont,Texas	100	WGAR Cleveland,Ohio	C 1000	WNRW Binghamton,N.Y.	C 100
KRLH Midland,Texas	100	WHOM JerseyCity,N.J.	250	WNTG New London,Ct.	100
KSAN San Francisco,Calif.	250	WSAR Fall River,Mass.	1000	WOMI Owensboro,Ky.	100
KTRI Sioux City,Iowa	100	1460—205.4		WOPT Bristol,Tenn.	100
KUMA Yuma,Ariz.	100	KSTP St.Paul,Minn.	N 50000	WRDW Augusta,Ga.	C 100
KVAK Atchison,Kans.	100	WJSV Wash.,D.C.	C* 50000	WRCA Rome,Ga.	100
KWBG Hutchinson,Kans.	100	1470—204.0		WRTD Richmond,Va.	N 100
KXL Portland,Ore.	100	KGA Spokane,Wash.	5000	WSTP Salisbury,N.C.	100
WAGO Waco,Texas	250	WLAC Nashville,Tenn.	C 5000	WSYB Rutland,Vt.	250
WAGM PresqueIsle,Me.	100	WMEX Boston,Mass.	5000	WTMC Ocala,Fla.	100
WAPO Chattanooga,Tenn.	N 100	1480—202.6		WTM V E.St.Louis,Ill.	100
WAZL Hazleton,Pa.	100	KOMA Okla.City,Okla.	C 5000	WWRL Woodside,N.Y.	100
WCBS Springfield,Ill.	250	WHIP Hammond,Ind.	5000	WWSW Pittsburgh,Pa.	100
WCHV Charlottesville,Va.	100	WKBW Buffalo,N.Y.	C* 5000	1510—199.1	
WEED Rocky Mount,N.C.	250	1490—201.2		CFRC Kingston,Ont.	100
WELL BattleCreek,Mich.	100	KFBK Sacramento,C.	N 10000	CKCR Waterloo,Ont.	100
WFMJ Youngstown,Ohio	100	WCKY Cincinnati,Ohio	C 50000	1530—196.1	
WGNC Gastonia,N.C.	100	1500—199.9		KITE Kansas City,Mo.	1000
WGPC Albany,Ga.	100	CJIC Sault Ste.Marie,Ont.	100	WBRV Waterbury,Ct.	C 1000
WHFC Cicero,Ill.	100			1550—193.5	
WHMA Anniston,Ala.	100			KPMC Bakersfield,Calif.	1000
WILM Wilmington,Del.	100			WQXR NewYork,N.Y.	1000
WJMS Ironwood,Mich.	250				
WLAP Lexington,Ky.	100				

WORLD-WIDE SHORT WAVE

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

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

To obtain Greenwich Mean Time (G.M.T.) add 5 hours to E.S.T.

25,600	WRUL Boston,Mass.	21,470	GSH Daventry, England, 3:45 a.m.-6:50 p.m., 7-10 p.m.
21,680	HAD Budapest, Hungary, 11 a.m. to 2 p.m.	21,080	PSA Rio de Janeiro, Brazil, 1st Thur. of mo. 11:18 a.m. to noon.
21,630	WRCA New York,N.Y. 12 noon to 3:30 p.m. to Latin America.	19,020	HS6PJ Bangkok,Thailand, Mon., 8-10 a.m.
21,570	WCBX New York,N.Y., 8 a.m. to 12:30 p.m. daily, to Europe.	18,480	HBH Geneva, Switzerland, Sun. 10:45-11:30 a.m.
21,550	OII Lahti,Finland.	17,850	TPB-3 Paris,France, 8:30-10 a.m.
21,550	GST Daventry,England, 8 a.m. till noon.	17,840	Athlone, Ireland, "Irish S.W. Station." 8:30-10 a.m.
21,540	WPIT Pittsburgh,Pa., 5:30 to 9 a.m. to Europe.	17,840	HVJ Vatican City, irregularly at 10 a.m.
21,530	GSJ Daventry, England, 5:45-9 a.m., 3:45-6:50 p.m. and 7-8:30 p.m.	17,820	I2RO-8 Rome, Italy, 5-8:45 a.m., 6-7:25 p.m.
21,520	WCAB, Philadelphia,Pa., 9 a.m. to 6 p.m. daily to South America.	17,800	OIH Lahti, Finland, 4-9 a.m.
21,500	WCEA Schenectady,N.Y., 8 to 11 a.m.	17,790	GSG Daventry, England, 10 a.m. to 12:15

- p.m., 3-6:50, 7-10 p.m. and 10:20 p.m. to 2 a.m.
- 17,785 JZL Tokio, Japan, 4:30-5:30 & 8-9 p.m.
- 17,780 WNBI New York, N.Y., 9 a.m. to 4 p.m. to Europe, 4 to 11 p.m. to Latin America.
- 17,770 PHI Huizen, Holland, daily except Sun. & Wed. 7:30-9:30 a.m.
- 15,410 Bucharest, Roumania, "Radio Bucharest," 9-10:15 p.m.
- 15,330 KGEI Treasure Island, Calif., 6:30-11:15 p.m.
- 15,330 WGEA Schenectady, N.Y., 11:15 a.m. to 6 p.m.
- 15,310 GSP Daventry, England, 2:15-4 a.m., 4:20-6:30 a.m.
- 15,300 I2RO-6 Rome, Italy, 4:10-4:55 a.m., 10 a.m. to 12:06 p.m., 1:40-2:30 p.m., 3-5:30 p.m. and 6-7:25 p.m.
- 15,290 LRU Buenos Aires, Argentina, 7-9 a.m.
- 15,290 VUD-4 Delhi, India, 9-10 p.m.
- 15,280 HI-3X Ciudad, Trujillo, Dominican Rep., daily 12:10-1:10 p.m., Sun. 7:40-10:40 a.m.
- 15,270 WCBX New York, N.Y., 1 to 3:30 p.m. Mon. thru Sat., 1 to 2:30 p.m. Sunday, to Europe.
- 15,260 GSI Daventry, England, 7:20-9:20 a.m.
- 15,250 WRUL Boston, Mass., 2-3:30 p.m.
- 15,243 TPA-3 Paris, France, 5-10 a.m.
- 15,240 CR7BD Lourenzo Marques, Mozambique, 12-1 a.m., 4:30-6:30 a.m., 9:30-11 a.m., noon to 2 p.m., Sun. 5-7 a.m. and 10 a.m. to 2 p.m.
- 15,240 YUG Belgrade, Yugoslavia, daily till 5:30 p.m.
- 15,230 OLR5A Prague, Czechoslovakia, 6:58-8:55 p.m.
- 15,220 PCJ Hilversum, Holland, Wed. 9:30-11 a.m., Tue. 3-4:30 a.m.
- 15,210 WPIT Pittsburgh, Pa., 9 a.m. to 3 p.m. to Europe and South America.
- 15,200 DJB Berlin, Germany, 4:50-10:50 p.m., 11:10 a.m. to 12:25 p.m. (latter time Sun. only.)
- 15,200 XGOX Chungking, China, 9:30-11:30 p.m.
- 15,190 OIE Lahti, Finland, 1:05-4 a.m. and 9 a.m. to 5 p.m.
- 15,180 GSO Daventry, England, 10 a.m. to 12:15 p.m., 2:15-4 a.m.
- 15,180 RV-96 Moscow, U.S.S.R., 7:30-8 p.m.
- 15,170 LKV Oslo, Norway, 1-5 p.m.
- 15,170 TGWA Guatemala City, Guatemala, 12:45-2 p.m. except Sun. 12:45-5:15 p.m.
- 15,160 JZK Tokio, Japan, midnight to 1:30 a.m., 7-9:30 a.m. and 2-4 p.m.
- 15,160 OZH Skamlebaek, Denmark, 8 a.m. to 1:30 p.m.
- 15,160 XEWW Mexico City, Mexico, irreg. till 6 p.m.
- 15,155 SBT Motala, Sweden, Wed. and Sat. 8-9 p.m. Daily 1-4:15 p.m.
- 15,140 GSF Daventry, England, 2:15-4 a.m., 10 a.m. to 12:15 p.m., 3-6:50 p.m., 7-10 p.m.
- 15,130 LYZ-4 Kaunas, Lithuania, after 1 p.m.
- 15,130 TPB-6 Paris, France, 1-4 a.m.
- 15,121 HVJ Vatican City, Sun. 1-1:30 p.m.
- 15,110 DJL Berlin, Germany, 8-9 a.m.
- 15,080 RKI Moscow, U.S.S.R., 7:30-8 p.m.
- 14,935 PSE Rio de Janeiro, Brazil, Wed. 4-4:10 p.m., Thur. 3-3:30 p.m., Sat. 3-3:30 p.m.
- 14,795 IQA Rome, Italy, 4:30-4:55 a.m.
- 14,535 HBJ Geneva, Switzerland, Sun., 10:45 a.m.
- 14,440 "Radio Malaga," Spain, irregularly at 7 p.m.
- 14,420 HCJB Quito, Ecuador, 10-10:15 p.m. except Mon.
- 13,900 YN3DG Managua, Nicaragua, Sun. 10 p.m.
- 12,235 TFJ Reykjavik, Iceland, Sun. 1:45-2:30 p.m.
- 12,230 COCE Havana, Cuba, 8 a.m. to midnight.
- 12,150 XEWQ Mexico City, Mexico, till midnight.
- 12,005 RNE Moscow, U.S.S.R., 10:15 p.m. till ?
- 11,965 CB1180 Santiago, Chile, 6-11 p.m.
- 11,960 HIXX Trujillo City, Dominican Rep., Tue. & Fri. 8-10 p.m.
- 11,928 TIXD San Jose, Costa Rica, 6-11 p.m.
- 11,900 CD1190 Valdivia, Chile, daily 10 a.m. to 1 p.m., 3-6 and 7-10 p.m. Sat. from 11 a.m. to 1 p.m. and 3-12 p.m.
- 11,900 XGX Yunnan, China, 5:30 a.m. to 9 a.m.
- 11,880 COGF Matanzas, Cuba, daily except Sun. 8 a.m. to 10 p.m. Sun. 9-10 p.m.
- 11,880 VLR-3 Melbourne, Australia, 10:45 p.m. to 3 a.m., 1-3 p.m.
- 11,870 WPIT Pittsburgh, Pa., 3 to 7 p.m. to Europe and South America, 7 to 11 p.m. to South America.
- 11,867 "Swarzenburg, Switzerland, Wed. 7-8:30 p.m.
- 11,850 HAD Budapest, Hungary, 2-6 p.m.
- 11,830 WCBX New York, N.Y., 4 to 6 p.m. Mon. thru Sat., 3 to 6 p.m. Sun. to Europe; 6:30 to 10 p.m. daily to South America.
- 11,820 XEBR Hermosillo, Mexico, Sun. 12-4 and 9-11 p.m.
- 11,810 I2RO-4 Rome, Italy, 8:30 a.m. to 3 p.m., 6-9 p.m.
- 11,801 DJZ Berlin, Germany, 4:50-10:50 p.m.
- 11,800 COHI Santa Clara, Cuba, under construct.
- 11,800 JZJ Tokio, Japan, 7-9:30 a.m. and 2-4 p.m.
- 11,790 WRUL Boston, Mass., 4:55-6:30 p.m.
- 11,782.5 "Luxembourg, "Radio Luxembourg," 5-7 p.m.
- 11,780 "Radio Saigon," French Indo-China, 6:30-6:45 a.m.
- 11,780 HP5G Panama City, Panama, 10:30 p.m. to midnight.
- 11,780 OFE Lahti, Finland, 1:05 a.m. to 12:05 p.m.
- 11,770 CB1170 Santiago, Chile, daily 10 a.m. to 2 p.m., 4-11 p.m., Sun. 9 a.m. to 11 p.m.
- 11,770 DJD Berlin, Germany, 4:50-10:50 p.m.
- 11,760 TGWA Guatemala City, Guatemala, daily except Sat. & Sun. 7:30-12 p.m. Sat. till 1 a.m.
- 11,753 COCX Havana, Cuba, daily except Sun. 8 a.m. to 1 a.m., Sun. 8 a.m. to mid.
- 11,750 GSD Daventry, England, 8:45-10 p.m., 10:20 p.m. to 2 a.m.
- 11,735 LKQ Lamberster, Norway, 11 a.m. to 2 p.m.
- 11,730 WRUL Boston, Mass.
- 11,720 ZP-14 Villarica, Paraguay, 8-9 p.m.
- 11,720 CJRX Winnipeg, Manitoba, daily 6 p.m. to midnight. Sun. 3-10 p.m.
- 11,718 CR7BH Lourenzo Marques, Mozambique, 12-1 a.m., 4:30-6:30 a.m., 9:30-11 a.m. Noon to 2 p.m. Sun. from 5-7 a.m., 10 a.m. to 2 p.m.
- 11,718 TPA-4 Paris, France, 8:30-11 p.m. and 6-8:15 p.m.
- 11,705 SBP Motala, Sweden, daily 1-4:15 p.m. Wed. and Sat. 8-9 p.m.
- 11,700 HP5A Panama City, Panama, daily 11:45 a.m. to 1 p.m., 6-10 p.m. Sun. 9 a.m. to 1 p.m., 6-10 p.m.
- 11,673 IQY Rome, Italy, 5:20-5:40 a.m., 1:50-2:30 p.m.
- 11,402 HBO Geneva, Switzerland, Mon. 2-2:15 a.m. and 6:45-8:15 p.m.
- 11,400 XGRV Chungking, China, 8-8:35 a.m.
- 11,040 CSW Lisbon, Portugal, 2:15-6 p.m.
- 11,000 PFP Bandoeng, Java, early mornings.
- 10,600 ZIK-2 Belize, British Honduras, 8:30-8:50 p.m.
- 10,260 PMN Bandoeng, Java, early mornings.
- 10,220 PSH Rio de Janeiro, Brazil, 6-9 p.m.
- 9,985 COCM Havana, Cuba, 8 a.m. to midnight.
- 9,940 CSW Lisbon, Portugal, 2:15-6 p.m.
- 9,850 EAQ Madrid, Spain, 7-9 p.m.
- 9,835 IRF Rome, Italy, 5:20-5:40 a.m., 12-1 p.m., 1:50-2:30 p.m., 6-9 p.m.
- 9,925 JDY Dairen, Manchukuo, 7-7:30 a.m.
- 9,715 CB970 Valparaiso, Chile, till 11:30 p.m.
- 9,700 "Fort de France, Martinique, "Radio Martinique," 12:15-1:45 p.m., 6-8 p.m. Sun. 3-5 p.m.
- 9,700 COCA Havana, Cuba, relays CMCA.
- 9,695 LRA Buenos Aires, Argentina, evenings irregularly.
- 9,690 GRX Daventry, England, new BBC stat.
- 9,690 ZHP Singapore, Strait Settlements, 5:30-6 a.m.

- 9,685 TGWA Guatemala City, Guatemala, daily 10-11:30 p.m., Sun. 7-11:30 p.m.
- 9,680 Paris, France, "Paris Mondial," 6-7:45 p.m., 8 p.m. to mid.
- 9,670 I2RO-9 Rome, Italy, 12:40-5:30 p.m., 6-6:30 p.m.
- 9,670 WRCA New York, N.Y., 4 p.m. to 1 a.m. to Latin America.
- 9,660 LRX Buenos Aires, Argentina, 6-7 a.m., 9:30-10:30 p.m.
- 9,650 CS2WA Lisbon, Portugal, Tue., Thur. and Sat. 4-7 p.m.
- 9,650 IABA Addis Ababa, Ethiopia, Sun. 3:30-3:55 a.m.
- 9,650 WCBX New York, N.Y., 10:30 to 11:30 p.m. daily to South America.
- 9,642 HH3W Port-au-Prince, Haiti, daily 1-2 p.m. and 7-9 p.m. Sun. 1-3 p.m.
- 9,635 I2RO-3 Rome, Italy, 12:07-2:55 p.m., 5:30-9 p.m.
- 9,630 JFO Taihoku, Taiwan, 9-10:20 a.m.
- 9,630 HJ7GAD Bucaramanga, Colombia, 11 a.m. to 1 p.m., 6-10:30 p.m.
- 9,625 HAD Budapest, Hungary, 7-9 p.m.
- 9,620 CXA-6 Montevideo, Uruguay, till 9 p.m. daily.
- 9,617 HJ1ABP Cartagena, Colombia, daily 9 a.m. to 1:30 p.m., 4:30-10 p.m.
- 9,612 TIPG San Jose, Costa Rica, 7-9:30 a.m., 12-2 p.m., 4-11:30 p.m.
- 9,610 DXB Berlin, Germany, 4:15 p.m. to ?
- 9,610 LLG Oslo, Norway, after 11 p.m.
- 9,606 ZRL Klipheval, U. of So. Africa, daily 11:45 p.m. to 12:45 a.m., 3:15-7:30 and 9-11:45 a.m. Sun. 3:30-5 & 8-11:45 a.m.
- 9,605 HP5J Panama City, Panama, 10 a.m. to 1:30 p.m., 5-10 p.m.
- 9,600 CB960 Santiago, Chile, 8:30-10 p.m. except Sun.
- 9,600 GRY Daventry, England, new BBC stat.
- 9,600 RAN, Moscow, U.S.S.R., 4-9:15 p.m.
- 9,595 Athlone, Ireland, "Irish S. W. Station," 12:30-4:30 p.m. on alternate days.
- 9,590 PCJ Hilversum, Holland, Sun. 2-3 and 7:15-9:30 p.m. Mon. 8:15-9:45 p.m. Tue. 1:45-3:45, 7-8:30, 8:45-10:15 p.m. Wed. 7:15-8:15 p.m.
- 9,590 VK6ME Perth, Australia, 6-8 a.m. ex. Sun.
- 9,590 VK2ME Sydney, Australia, Sun. 12 p.m. to 2 a.m., 5-9 a.m., 11:30 a.m. to 1:30 p.m.
- 9,590 VUD-2 Delhi, India, 8:30-10:30 p.m., 1:30-3:30 a.m.
- 9,590 VUD-3 Delhi, India, 7:30 a.m. to 12:30 p.m.
- 9,590 WCAB Philadelphia, Pa., 6:30 p.m. to 2 a.m., Mon., Thur., Sat., 10 p.m. to 2 a.m. Wed., to Europe.
- 9,580 GSC Daventry, England, 4:20-6:30 a.m., 7:20-9:20 a.m.
- 9,580 VLR Melbourne, Australia, 3-8:30 a.m.
- 9,570 WBOS Boston, Mass., daily 6 a.m. to 1 a.m.
- 9,562 OAX4T Lima, Peru, 11:30 a.m. to 1:30 p.m., 3-6 p.m.
- 9,550 H15E Trujillo City, Dominican Rep., irreg.
- 9,550 VUB-2 Bombay, India, 9:30-10:30 p.m., 1-3:30 a.m.
- 9,550 WGEA Schenectady, N.Y., 6:15-9:15 p.m.
- 9,550 XEFT Vera Cruz, Mexico, daily 10:30 a.m. to 4:30 p.m., 7:30 p.m. to 12:30 p.m. Sun. 9 p.m. to 12:30 a.m.
- 9,535 VPD Suva, Fiji Islands, 5:30-7 a.m.
- 9,535 JZI Tokio, Japan, 4:30-5:30 p.m.
- 9,535 SEU Motala, Sweden, daily 4:15-5 p.m.
- 9,535 Swazenburg, Switzerland, 8-9 p.m.
- 9,530 KGEI San Francisco, Calif., 7 p.m. to mid.
- 9,530 LKG Oslo, Norway, 8 p.m. to 5 a.m., 11 a.m. to 5 p.m.
- 9,530 VUC-2 Calcutta, India, 2:06-4:06 a.m.
- 9,530 WGE0 Schenectady, N.Y., 3 to 11:45 p.m.
- 9,525 ZBW-3 Hong Kong, China, daily 4-10 a.m., Sun. 3-9:30 a.m.
- 9,523 ZRH Roberts Heights, So. Africa, daily ex. Sun. 11:45 p.m. to 12:45 a.m. 5-7:30 a.m. Sun. 3:15-5 a.m.
- 9,520 OZF Skamlebaek, Denmark, 8-11 p.m.
- 9,520 YSH Salvador, Rep. of Salvador, irreg.
- 9,520 XEDQ Guadalajara, Mexico, 12-4:30 p.m. and 8 p.m. to midnight.
- 9,510 HS8PJ Bangkok, Thailand, daily ex. Mon. 8-10 a.m.
- 9,510 GSE Daventry, England, 2:15-4 and 4:20-6:30, 7:20-9:20 a.m., 10 a.m. to 12:15 p.m.
- 9,505 YUC Belgrade, Yugoslavia, daily till 5:30 p.m.
- 9,503 VK3ME Melbourne, Australia, 4-7 a.m. daily except Sun.
- 9,500 XGOY Chungking, China, 5:30-10:30 a.m., 4-6:30 p.m.
- 9,500 OFD Lahti, Finland, 4:15-5 p.m.
- 9,500 XEWW Mexico City, Mexico, 9 a.m. to 8 p.m.
- 9,470 PJC-2 Willemstad, Curacao, Sun. 10:30 a.m. to 12:30 p.m.
- 9,465 TAP Ankara, Turkey, 11:30 a.m. to 4:55 p.m.
- 9,437 COCH Havana, Cuba, 8 a.m. to midnight.
- 9,400 HC2ODA Guayaquil, Ecuador, 8:15-10:15 p.m. except Sun.
- 9,363 COCB Havana, Cuba, 7 a.m. to 12:30 a.m.
- 9,340 HBL Geneva, Switzerland, Mon. at 6:45 p.m.
- 9,330 OAX4J Lima, Peru, noon till midnight.
- 9,300 YNGU Managua, Nicaragua, 12-2, 5-6 p.m. except Sun.
- 9,290 HI2G Trujillo City, Dominican Rep., daily except Sun. 7-9 a.m. Noon to 2:30 p.m., 4-9 p.m.
- 9,163 HC-1GQ Quito, Ecuador, 8:30-11 p.m.
- 9,125 HAT-4 Budapest, Hungary, daily 7-8 p.m. and Sat. 6-7 p.m.
- 9,100 COBX Havana, Cuba, 8 a.m. to 11:30 p.m.
- 9,100 PJC-2 Willemstad, Curacao, till 8:30 p.m.
- 9,030 COBZ Havana, Cuba, 7:45-12:30 a.m.
- 8,960 COKG Santiago, Cuba, irreg.
- 8,850 COCQ Havana, Cuba, 7 a.m. to 1 a.m. Sun. 7 a.m. to midnight.
- 8,846 HCJB Quito, Ecuador, 7:30-8:45 a.m., 11:30 a.m. to 2:15 p.m., 5-7 p.m. except Mon.
- 8,700 COGO Havana, Cuba, 8 a.m. to midnight.
- 8,664 COJK Camaguay, Cuba, 10:30 a.m. to 12:30 p.m., 7-11 p.m.
- 8,580 YNPR Managua, Nicaragua, 8-10 p.m.
- 8,025 Oslo, Norway, 3-6 and 11-12 p.m.
- 7,894 YSD Salvador, Rep. of Salvador, 6-10 p.m.
- 7,854 HC2JSB Guyaquil, Ecuador, 4:15-11:15 p.m.
- 7,790 HBP Geneva, Switzerland, Mon. 6:45 p.m.
- 7,770 COBS Havana, Cuba, new relaying CMBS.
- 7,745 CR6AA Lobito, Angola, Mon., Wed. and Sat. 2-4:15 p.m.
- 7,435 FG8AH Pointe-a-Pitre, Guadeloupe, 6-7 p.m.
- 7,380 XECR Mexico City, Mexico, Sun. 7-8 p.m.
- 7,290 JTE Taihoku, Taiwan, 9-10:20 a.m.
- 7,280 TPB-11 Paris, France, 10:15 a.m. to 12:45 p.m., and 1-5:15 p.m.
- 7,260 GSW-2 Lisbon, Portugal, Tue., Thur. Sat. 4-5 p.m.
- 7,230 GSW Daventry, England, irregularly.
- 7,200 YNAM Managua, Nicaragua, 8-11 p.m.
- 7,140 XPSA Kweiyang, China, 6-8 a.m., 6-7 p.m.
- 7,128 YN3DG Leon, Nicaragua, 8:30-9:30 p.m.
- 6,975 HCETC Quito, Ecuador, Sat. and Mon. 7:45-9 p.m.
- 6,900 TI2RS San Jose, Costa Rica, daily except Sun. 9:30-11 p.m.
- 6,805 H17P Ciudad, Trujillo, Dominican Rep., daily 1-2 and 7-9 p.m. Sun. 10-11 a.m.
- 6,775 H1H San Pedro de Macoris, Dom. Rep., daily 7:40-9:10 p.m. Sun. 7:40-6:10 p.m.
- 6,760 YNRS Managua, Nicaragua, 6 p.m. to 11 p.m.
- 6,720 P-11 Bandoeng, Java, 4:30-11:30 a.m.
- 6,700 TIEP San Jose, Costa Rica, 9 a.m. to 1 p.m., 6-11:30 p.m.
- 6,675 HBQ Geneva, Switzerland, Sun. 3-3:30 p.m.
- 6,670 HI9B Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m., 4:40-7:40 p.m.

- 6,635 HC2RL Guyaquil, Ecuador, Sun. 5:45-7:45 p.m. Tues. 9:15-11:15 p.m.
- 6,630 HIT Trujillo City, Dominican Rep., 12:10-1:45 p.m., 5:40-8:40 p.m.
- 6,620 Riobamba, Ecuador, Thur. 9-11 p.m.
- 6,610 YNLG Managua, Nicaragua, 6-7 a.m., 11 a.m. to 1 p.m., 4-8 p.m.
- 6,600 HIGH Trujillo City, Dominican Rep., irreg.
- 6,575 HC1BT Ambato, Ecuador, Mon., Wed. & Fri. 8-10:15 p.m.
- 6,500 HIL Trujillo City, Dominican Rep., 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.
- 6,480 TGWB Guatemala City, Guatemala, 7:45-9 a.m., 12:45-3:45 p.m., 7:30 p.m. to mid. Sun. 10 a.m. to 5:15 p.m., 7 p.m. to mid.
- 6,479 HI-1L Santiago, Dominican Rep., 12-2 p.m., 5-7 and 8-9 p.m.
- 6,450 HI-4V Trujillo City, Dominican Rep., 6:40-8:40 p.m.
- 6,425 W9XPD St.Louis,Mo. Testing irregularly and relaying KSD.
- 6,420 HI-1S Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m. and 5:40-7:40 p.m.
- 6,410 TIPG San Jose, Costa Rica, 7:30-9:30 a.m., 12-2 p.m., 6-11:30 p.m.
- 6,400 TGQA Quetzaltenango, Guatemala, daily 5:30-8 a.m., 4-9 p.m. Spec. DX program Sun. 1-3 a.m.
- 6,383 HI-8J La Vaga, Dominican Rep., daily 5-8 p.m.
- 6,355 IAC Rome,Italy, 3-3:55 p.m.
- 6,340 HI-1X Trujillo City, Dominican Rep., Sun. 7:40-10:40 a.m., Tues. & Fri. 8:10-10:10 p.m. Rest of week 12:10 to 1:10 & 4:40-6:40 p.m.
- 6,335 OAX-1A Chiclayo, Peru, 8-11 p.m., Sat. till midnight.
- 6,330 COCW Havana, Cuba, 7 a.m. to midnight.
- 6,316 HIZ Trujillo City, Dominican Rep., 11:30 a.m. to 2:30 p.m., 5-10 p.m.
- 6,290 HI-1G Trujillo City, Dominican Rep., daily except Sun. 7-9 a.m., noon to 2:30 p.m. and 4-9 p.m.
- 6,280 COHB Santi Spiritus, Cuba, 8-10 a.m., 12:30-1:30, 4-7 and 9-11 p.m.
- 6,243 HIN Trujillo City, Dominican Rep., 12-2:45 and 5:30-10 p.m. except Sun.
- 6,235 HRD La Ceiba, Honduras, 7-10 p.m., except Sun.
- 6,230 OAX4G Lima, Peru, 5-11 p.m.
- 6,206 HI-8Q Trujillo City, Dominican Rep., daily 8:30 a.m. to noon, 2:30 p.m. to 5 p.m. Sun. 6-10 p.m.
- 6,190 HI-1A Santiago, Dominican Rep., daily 10:40 a.m. to 1:40 p.m., 6:40-9:40 p.m. Sun. 7:40-9:40 p.m.
- 6,190 KGEI San Francisco, Calif. 9 a.m. to mid.
- 6,190 TG-2 Guatemala City, Guatemala, daily 5:30-8 a.m., 4-9 p.m. Special DX program Sun. 1-3 a.m.
- 6,187 HJ6FAB Manizales, Colombia, 8:45-10 p.m.
- 6,175 XEXA Mexico City, Mexico 8-11:30 p.m., 3-5 p.m., 7-12 p.m. except Sun.
- 6,170 WCBX New York,N.Y., mid. to 2 a.m. daily, to South America, during Nov.
- 6,166 Saigon, Fr. Indo-China, "Radio Saigon" 6-6:30 a.m.
- 6,150 HI5N Moca City, Dominican Rep., 6:40-8:40 a.m., 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.
- 6,150 CJRO Winnipeg, Manitoba, daily 6 p.m. to midnight. Sun. 3-10 p.m.
- 6,145 HJ4DAE Medellin, Colombia, 9:30 a.m. to 2 p.m. and 4-11 p.m.
- 6,140 WPIT Pittsburgh,Pa., 11 a.m. to 12 noon to South America.
- 6,137 CR7AA Lourenzo Marques, Mozambique, 12-1 a.m., 4:30-6:30 a.m., 9:30-11:30 a.m. and noon to 2 p.m. Sun. 5-7 a.m. and 10 a.m. to 2 p.m.
- 6,132 TGX-1Guatemala City, Guatemala, 8-11 p.m.
- 6,130 CHNX Halifax, Nova Scotia, daily 5:30 a.m. to 10 p.m.
- 6,130 COCD Havana, Cuba, 10 a.m. to 1 a.m.
- 6,130 VP3BG Georgetown, Br. Guiana, 10:30-11:30 a.m. and 4-8 p.m.
- 6,122 FK3AA Noumea,New Caledonia, 4:45 a.m. to ?
- 6,122 HP5H Panama City, Panama, daily 10 a.m. to 1 p.m., 5-11 p.m. Sun. 8 a.m. to 2 p.m.
- 6,120 WCBX New York,N.Y., 12 mid. to 2 a.m., to South America, during Oct. and Dec.
- 6,120 XEUZ Mexico City, Mexico, 10 a.m. to 3 a.m.
- 6,110 GSL Daventry, England, 6:15-8:30 and 9:15-11:30 p.m.
- 6,100 YUA Belgrade, Yugoslavia, 1-3 a.m., 6:15-8:15 a.m. and noon to 5:15 p.m.
- 6,100 W9XF Chicago, Ill., daily 1-2 a.m. Sat. 4-5:30 p.m. Sun. 1-6 p.m.
- 6,100 WNBI New York,N.Y., 12 mid. to 1 a.m. to Latin America
- 6,097 ZRK Capetown, So. Africa, afternoons till 4 p.m.
- 6,090 ZNS Nassau, Bahama Islands, 6-8 p.m.
- 6,090 XEBN Mexico City, Mexico, till 11 p.m.
- 6,090 CRCX Bowmanville, Ontario, daily noon to 8 p.m. Sat. also 11-12 p.m.
- 6,082 OAX4Z Lima, Peru, 7-11:30 p.m.
- 6,080 CKFX Vancouver, Br. Columbia, daily till 11 a.m. Evenings irreg.
- 6,080 WCEB Chicago, Ill., daily 6:30-8 a.m., 5 p.m. to midnight. Sun. 10 a.m. to noon, 5 p.m. to midnight.
- 6,080 XEWQ Mexico City, Mexico, 8-11 p.m.
- 6,070 CFRX Toronto, Ontario, 8 a.m. to mid.
- 6,065 SBO Motala, Sweden, 4:15-5 p.m.
- 6,060 WCAE Philadelphia,Pa., 7:30 p.m. to mid. Sun., 6:30 p.m. to mid. Tues. & Fri., 6:30 to 9:30 p.m. Wed., to Europe.
- 6,060 WLWO Cincinnati, Ohio, 6:45 a.m. to 8 p.m., 11 p.m. to 3 a.m. Sun. 9 a.m. to 8 p.m.
- 6,054 HJ6ABA Pereira, Colombia. 6:30-10 p.m.
- 6,050 HP5F Colon, Panama, 11:45 a.m. to 1:15 p.m., 7-10:30 p.m.
- 6,042 HJ1ABG Barranquilla, Colombia, 11 a.m. to 3 p.m., 5-11 p.m.
- 6,040 WDJM Miami, Fla., 1-3 and 9 p.m. to mid.
- 6,040 WRUL Boston,Mass., 7 to 9 p.m.
- 6,030 CFVP Calgary, Alberta, 7 p.m. to 1 a.m.
- 6,030 HP5B Panama City, Panama, 8-9:30 a.m., 2-4 and 9-12 p.m.
- 6,015 HI-3U Santiago, Dominican Rep., 7:15-8:45 a.m. and 11:45 a.m. to 1:45 p.m., 4:45-6:45 p.m.
- 6,012 HJ3CAX Bogota, Colombia. daily 10:30-2, 5:30-11:30 & Sun. 12-1:30 & 6-11 p.m.
- 6,010 PRA-8 Pernambuco,Brazil, 6-9 p.m.
- 6,005 CFCX Montreal, Quebec, Sun. 9 a.m. to 11:15 p.m. Daily 6:45 a.m. to midnight.
- 6,005 HP5K Colon, Panama, 7-9 a.m., 11:30 a.m. to 1 p.m. and 6-11 p.m.
- 6,000 XEBT Mexico City, Mexico, 8 a.m. to 1 a.m.
- 6,000 HH2S Port-au-Prince, Haiti, 8:30-9:30 p.m. Sun. 7-9:30 p.m.
- 6,000 CXA-2 Montevideo, Uruguay, 10 a.m. to 10 p.m.
- 5,980 VONG St. Johns, Newfoundland, 8:30 a.m. to 12:30 p.m., 4:30-9:30 p.m.
- 5,975 OAX4P Huancayo, Peru, noon to 1 and 9-11 p.m.
- 5,905 TILS San Jose, Costa Rica, noon to 2 and 6-11 p.m.
- 5,875 HRN Tegucigalpa, Honduras, 7-10:30 p.m.
- 5,865 HI-1J San Pedro, Dominican Rep., daily except Sat. & Sun. 6:10-8:40 p.m. Sat. 6:40-9:55 p.m.
- 5,830 TXGP-3 San Jose, Costa Rica, 7:30-11 a.m. 4-6 and 10-12 p.m.
- 5,830 TIGPH San Jose, Costa Rica, 12-2 and 6-10 p.m.
- 5,780 OAX4D Lima, Peru, Wed. & Sat. 9-11:30 p.m.
- 5,758 YNOP Managua, Nicaragua, 8:30-11 p.m.
- 5,725 HC-1PM Quito, Ecuador, Sat. 9-11 p.m.
- 5,715 HRK Tegucigalpa, Honduras, evenings.
- 5,040 YV5RN Caracas, Venezuela, 7:30-8:30

- a.m. and 11:30-2 p.m. and 4:15-10:30 p.m. Sun. 9 a.m. to noon and 4-10 p.m.
- 5,020 YV4RQ Puerto Cabello, Venezuela, evenings till 10 p.m.
- 5,010 YV5RM Caracas, Venezuela, 3:30-10 p.m.
- 5,000 YV5RK Caracas, Venezuela, new government station.
- 4,990 YV3RX Barquisimeto, Venezuela, 7-8 a.m. 10 a.m. to 11 p.m.
- 4,970 YV1RJ Coro, Venezuela, eves. till 10 p.m.
- 4,960 YV5RS Caracas, Venezuela, 6:30 a.m. to 10:30 p.m.
- 4,950 YV4RO Valencia, Venezuela, 11 a.m. to 2 p.m., 5-10 p.m.
- 4,940 YV5RO Caracas, Venezuela, evenings till 10 p.m.
- 4,930 YV4RP Valencia, Venezuela, eves. irreg.
- 4,920 YV5RU Caracas, Venezuela, new station, "E Studios Universo."
- 4,910 YV1RY Coro, Venezuela, 5-10 p.m.
- 4,900 YV6RT Ciudad Bolivar, Venezuela, 5:30-9:30 p.m.
- 4,895 HJ3CAH Bogota, Colombia, daily 11:30 a.m. to 2 p.m., 6-11 p.m. Sun. 12-2 and 4-10:15 p.m.
- 4,890 YV1RS Maracaibo, Venezuela, daily 6:15-7:15 a.m., 11 a.m. to 1:30 p.m. and 4-6 p.m. Sun. 8:30 a.m. to 2:30 p.m.
- 4,885 HJ4DAP Medellin, Colombia, 8 a.m. to 2 p.m. and 5-11 p.m. Sun. 6-9:30 p.m.
- 4,880 VUC-2 Calcutta, India, 6:36 a.m. to 12:06 p.m.
- 4,880 YV6RU Ciudad Bolivar, Venezuela, 7-10 p.m. and 10:30 a.m. to noon.
- 4,875 HJ6FAH Armenia, Colombia, 8-11 a.m. and 6-10:45 p.m.
- 4,865 HJ2BJ Santa Marta, Colombia, 10:30 a.m. to 2 p.m., 5-11 p.m. and Sun. 6-9:30 p.m.
- 4,860 YV1RL Maracaibo, Venezuela, 5-10:30 p.m.
- 4,855 HJ3CAF Bogota, Colombia, 6-11 p.m. except Sun.
- 4,850 YV1RV Valera, Venezuela, 5:45-8:45 p.m.
- 4,845 HJ3CAD Bogota, Colombia, 9 a.m. to 2 p.m., 6 p.m. to mid.
- 4,840 YV4RX Maracay, Venezuela, 6-9:30 p.m.
- 4,830 HJ1ABE Cartagena, Colombia, 6-10:30 p.m.
- 4,830 YV5RH Caracas, Venezuela, 8:30 a.m. to 1:30 p.m., 5:30-10:30 p.m.
- 4,825 HJ5EAD Cali, Colombia, new station—irreg.
- 4,820 YV5RN Barquisimeto, Venezuela, noon to 2 p.m., 6-10 p.m.
- 4,815 HJ2BAC Cucuta, Colombia, 5:10 p.m.
- 4,800 YV1RV Maracaibo, Venezuela, 5:45-9:45 a.m., 10:30 a.m. to 1:45 p.m. and 3:30-10:45 p.m.
- 4,790 YV5RY Caracas, Venezuela, 10:30 a.m. to 12:30 p.m., 5:30-10:30 p.m.
- 4,785 HJ1ABE Barranquilla, Colombia, 6-11 p.m.
- 4,775 HJ7GAB Bucaramanga, Colombia, 6-10:45 p.m.
- 4,770 YV1RT Maracaibo, Venezuela, "La Voz de La Fe" heard evenings.
- 4,600 HC2ET Guayaquil, Ecuador, daily except Sun., Tue. and Fri. 8-10 p.m.

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

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

ARGENTINA		Kweiyang	XPSA	7140	Santiago	COKG	8960
Buenos Aires	LRU	Yunnan	XGX	11900	Santi Spiritus	COHB	6280
	LRA	COLOMBIA			CURACAO		
	LEX	Armenia	HJ6FAH	4875	Willemstadt	PJC-2	9470
AUSTRALIA		Barranquilla	HJ1ABE	4785		PJC-2	9100
Melbourne	VLR-3	Bogota	HJ1ABG	6042	CZECHOSLOVAKIA		
	VLR		HJ3CAX	6012	Prague	OLR5A	15230
	VK3ME		HJ3CAH	4895	DENMARK		
Perth	VK6ME		HJ3CAF	4855	Skamleback	OZH	15160
Sydney	VK2ME	Bucaramanga	HJ3CAD	4845		OZF	9520
BAHAMA ISLANDS			HJ7GAD	9630	DOMINICAN REPUBLIC		
Nassau	ZNS	Cali	HJ7GAB	4775	La Vaga	HI-8J	6383
BRAZIL		Cartagena	HJ5EAD	4825	Moca City	HI5N	6150
Pernambuco	PRA-8		HJ1ABP	9617	San Pedro	HI-1J	5865
Rio de Janeiro	PSA	Cucuta	HJ1ABE	4830		HIH	6775
	PSE	Manizales	HJ2BAC	4815	Santiago	HI9E	6570
	PSH	Medellin	HJ6FAB	6187		HI-1L	6479
BRITISH GUIANA			HJ4DAE	6145		HI-1S	6420
Georgetown	VP3BG	Pereira	HJ4DAP	4885		HI-1A	6190
BRITISH HONDURAS		Santa Marta	HJ6ABA	6054		HI-3U	6015
Belize	ZIK-2		HJ2BJ	4865	Trujillo City	HI-3X	15280
CANADA		COSTA RICA				HI2X	11960
Bowmanville, Ont.	CRCX	San Jose	TIXD	11928		HI5E	9550
Calgary, Alberta	CFVP		TIPG	9612		HI2G	9290
Halifax, N.S.	CHNX		TI2RS	6900		HI7P	6805
Montreal, Que.	CFCX		TIEP	6700		HIT	6630
St. Johns, Newfoundland			TIPG	6410		HI6H	6609
	VONG		TILS	5905		HIL	6500
Toronto, Ont.	CFRX		TIGPH	5830		HI-4V	6450
Vancouver, Br. Colombia	CKFX		TIXGP-3	5830	CUBA		
Winnipeg, Man.	CJRO	Camaguay	COJK	8664		HI-1X	6340
	CJRX	Havana	COCE	12230		HIZ	6316
			COCX	11753		HI-1G	6290
CHILE			COCM	9985		HIN	6243
Santiago	CB-1180		COCA	9700		HI-8Q	6206
	CB1170		COCH	9437	ECUADOR		
	CB960		COBC	9363	Ambato	HC1BT	6575
Valdivia	CD-1190		COBX	9100	Guayaquil	HC20DA	9400
Valparaiso	CB970		COBZ	9030		HC2JSE	7854
CHINA			COBZ	9030		HC2EL	6635
Chungking	XGOY		COBZ	8850		HC2ET	4600
	XGRV		COCO	8700	Quito	HCJB	14460
	XGOX		COBS	7770		HC-1GQ	9163
Hong Kong	ZBW-3		COCW	6330		HCJB	8846
			COCD	6130		HCETC	6975
		Matanzas	COGF	11880		HC-1PM	5725
		Santa Clara	COHI	11800	Riobamba		6620

ENGLAND
 Daventry GRX 9690
 GRY 9600
 GSB 9510
 GSC 9580
 GSD 11750
 GSF 15140
 GSG 17790
 GSH 21470
 GSI 15260
 GSJ 21630
 GSL 6110
 GSP 15310
 GSO 15180
 GST 21550
 GSW 7230

ETHIOPIA
 Addis Abeba IABA 9650

FIJI ISLANDS
 Suva VPD 9535

FINLAND
 Lahti OFD 9500
 OFE 11780
 OIE 15190
 OIH 17800
 OII 21550

FRANCE
 Paris 9680
 TPA-3 15243
 TPA-4 11718
 TPB-3 17850
 TPB-6 15130
 TPB-11 7280

FRENCH INDO-CHINA
 "Radio Saigon" 11780
 Saigon 6166

GERMANY
 Berlin DJB 15200
 DJD 11770
 DJL 15110
 DJZ 11801
 DXB 9610

GUADELOUPE
 Pointe-a-Pitre FGSAH 7435

GUATEMALA
 Guatemala City TG-2 6190
 Quetzaltenango TQA 6400
 Guatemala City TGWA 15170
 TGWA 11760
 TGWA 9685
 TGWB 6490
 TGX-1 6132

HAITI
 Port-au-Prince HH2S 6000
 HH3W 9642

HOLLAND
 Hilversum PCJ 15220
 PCJ 9590
 Huizen PHI 17770

HONDURAS
 La Ceiba HRD 6235
 Tegucigalpa HRK 5715
 HRN 5875

HUNGARY
 Budapest HAD 21680
 HAD 11850
 HAD 9625
 HAT-4 9125

ICELAND
 Reykjavik TFJ 12235

INDIA
 Bombay VUB-2 9550
 Calcutta VUC-2 9530
 VUC-2 4880
 Delhi VUD-2 9590
 VUD-3 9590
 VUD-4 15290

IRELAND
 Athlone 17840
 9595

ITALY
 Rome IAC 6355
 IQY 11673
 IQA 14795
 IRF 9835
 12RO-3 9635
 12RO-4 11810

12RO-6 15300
 12RO-8 17820
 12RO-9 9670

Vatican City
 HVJ 17840
 HVJ 15121

JAPAN
 Tokio JZI 9535
 JZJ 11800
 JZK 15160
 JZL 17785

JAVA
 Bandoeng PLP 11000
 PMH 6720
 PMN 10260

LITHUANIA
 Kaunas LYZ-4 15130

LUXEMBOURG
 Luxembourg 11782

MANCHUKUO
 Dairen JDY 9925

MARTINIQUE
 Fort de France 9700

MEXICO
 Guadalajara XEDQ 9520
 Hermosillo XEBR 11820
 Mexico City XEBN 6090
 XEBT 6000
 XECR 7380
 XEUZ 6120
 XEWQ 12150
 XEWQ 6080
 XEWW 15160
 XEWW 9500
 XEXA 6175
 XEFT 9550

Vera Cruz
 MOZAMBIQUE
 Lourenco Marques CR7AA 6137
 CR7BD 15240
 CR7BH 11718

NEW CALEDONIA
 Noumea FK8AA 6122

NICARAGUA
 Leon YN3DG 7128
 Managua YN3DG 13900
 YNAM 7200
 YNGU 9300
 YNLG 6610
 YNOP 5758
 YNPR 8580
 YNRS 6760

NORWAY
 Lamberster LXQ 11735
 Oslo LKG 9530
 LKV 15170
 LLG 9610
 8025

PANAMA
 Colon HP5F 6050
 HP5K 6005
 Panama City HP5A 11700
 HP5B 6030
 HP5G 11780
 HP5H 6122
 HP5J 9605

FARAGUAY
 Villarica ZP-14 11720

PERU
 Chiclayo OAX-1A 6335
 Huancayo OAX4P 5975
 Lima OAX4D 5780
 OAX4G 6230
 OAX4J 9330
 OAX4T 9562
 OAX4Z 6082

PORTUGAL
 Lisbon CS2WA 9650
 CSW 11040
 CSW 9940
 CSW-2 7260

ROUMANIA
 Bucharest 15410

REP. OF SALVADOR
 Salvador YSD 7894
 YSH 9520

SIAM
 Bangkok HS6PJ 19020
 HS8PJ 9510

SOUTH AFRICA
 Capetown ZRK 6097
 Roberts Heights ZRH 9523

SPAIN
 Madrid EAQ 9850
 "Radio Malaga" 14440

STRAIT SETTLEMENTS
 Singapore ZHP 9690

SWEDEN
 Motala SBO 6065
 SBP 11705
 SBT 15155
 SBU 9535

SWITZERLAND
 Geneva HBB 18480
 HBJ 14535
 HBL 9340
 HBO 11402
 HBP 7790
 HBQ 6675
 11867
 9535

TAIWAN
 Taihoku JFO 9630
 JIE 7290

TURKEY
 Ankara TAP 9465

UNITED STATES OF AMERICA
 Boston, Mass. WBOS 9570
 WRUL 25600
 WRUL 15250
 WRUL 15130
 WRUL 11790
 WRUL 11730
 WRUL 6040
 Chicago, Ill. WCBI 6080
 W9XF 6100
 Cincinnati, Ohio WLWO 6060
 Miami, Fla. WDJM 6040
 New York, N.Y. WCBX 21570
 WCBX 15270
 WCBX 11830
 WCBX 9650
 WCBX 6170
 WCBX 6120
 WNBI 17780
 WNBI 6100
 WRCA 21630
 WRCA 9670
 Philadelphia, Pa. WCAB 21520
 WCAB 9590
 WCAB 6060
 Pittsburgh, Pa. WPIT 21540
 WPIT 15210
 WPIT 11870
 WPIT 6140
 St. Louis, Mo. W9XPD 6425
 Schenectady, N.Y. WGEA 21500
 WGEA 15330
 WGEA 9550
 WGEA 9530

San Francisco, Calif.
 KGEI 15330
 KGEI 9530

UNION OF SOVIET SOCIALIST REPUBLICS
 Moscow RAN 9600
 RKI 15080
 RNE 12005
 RV-96 15180

URUGUAY
 Montevideo CXA-2 6000
 CXA-6 9620

VENEZUELA
 Barquisimeto YV3RN 4820
 Caracas YV5RH 4830
 YV5RK 5000
 YV5RM 5010
 YV5RN 5040
 YV5RO 4940
 YV5RS 4960
 YV5RU 4920
 YV5RY 4790

Ciudad, Bolivar	YV6RT	4900	YV1RS	4890	Valera	YV1RV	4850
	YV6RU	4880	YV1RT	4770			
Coro	YV1RJ	4970	YV1RV	4800	YUGOSLAVIA		
	YV1RY	4910	YV4RQ	5020	Belgrade	YUA	6100
Maracay	YV4RX	4840	YV4RO	4950		YUC	9505
Maracaibo	YV1RL	4860	YV4RP	4930		YUG	15240

SHORTWAVE SCHEDULE COLUMBIA BROADCASTING SYSTEM, INC.

EASTERN STANDARD TIME

WCBX, NEW YORK, N.Y., TO EUROPE	6,120—48.99	12 mid. to 2 a.m. during Dec.	
21,570—13.90	8 a.m. to 12:30 p.m.	WCAE, PHILADELPHIA, PA., TO SO. AMERICA	
15,270—19.63	1 to 3:30 p.m. Mon.	21,523—13.93	9 a.m. to 6 p.m.
	thru Sat.; 1 to 2:30 p.m. Sun.	TO EUROPE	
11,830—25.34	4 to 6 p.m. Mon. thru Sat.;	9,590—31.26	6:30 p.m. to 2 a.m. Sun.;
	3 to 6 p.m. Sun.		10 p.m. to 2 a.m. Weds.
TO SOUTH AMERICA		6,060—49.47	7:30 p.m. to mid. Sun.;
11,830—25.34	6:30 to 10 p.m.		6:30 p.m. to mid. Tues. & Fri.;
9,650—31.07	10:30 to 11:30 p.m.		9:30 p.m. Weds.
6,170—48.59	12 mid. to 2 a.m. during Nov.		

NATIONAL BROADCASTING CO., INC.

PROGRAMMED BY THE INTERNATIONAL DIVISION OF NBC

WNBI, NEW YORK, N.Y., TO EUROPE	21,540—13.93	5:30 to 9 a.m., to Europe	
17,780—16.87	9 a.m. to 4 p.m.	15,210—19.72	9 a.m. to 3 p.m., to Europe and
TO LATIN AMERICA			South America
17,780—16.87	4 to 11 p.m.	11,870—25.27	3 to 7 p.m., to Europe and
6,100—49.10	12 mid. to 1 a.m.		South America
WRCA, NEW YORK, N.Y., TO LATIN AMERICA		11,870—25.27	7 to 11 p.m., to South America
21,630—13.87	12 noon to 3:30 p.m.	6,140—48.86	11 a.m. to 12 noon, to
9,670—31.02	4 p.m. to 1 a.m.		South America
WPIT, PITTSBURGH, PA.			

STATIONS BROADCASTING SOME OF THE NBC PROGRAMS

WGEA, SCHENECTADY, N.Y.	9,530—31.48	3 to 11:45 p.m.	
21,500—13.95	8 to 11 a.m.	KGFI, SAN FRANCISCO, CALIF.	
15,330—19.56	11:15 a.m. to 6 p.m.	15,330—19.56	6:30 to 11:15 p.m.
9,550—31.41	6:15 to 9:15 p.m.	9,530—31.48	7 to 12 noon
WGEO, SCHENECTADY, N.Y.	6,190—48.46	12 noon to 3 a.m.	

TELEVISION BROADCASTING STATIONS

Arranged Alphabetically by Cities

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

STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

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

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

STATIONS ASSOCIATED WITH THE NATIONAL BROADCASTING CO., INC.

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

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

"THIS IS THE MUTUAL BROADCASTING SYSTEM"

IS HEARD OVER THESE STATIONS COAST TO COAST

Ada, Okla.	KADA	Bellingham, Wash.	KVOS	Cleveland, Ohio	WHK-WCLE	Duluth-Superior, Minn.	WDSM
Aberdeen, Wash.	KXRO	Big Spring, Texas	KBST			El Centro, Calif.	KXO
Abilene, Texas	KRBC	Boston, Mass.	WAAB	Coffeyville, Kansas	KGGF	Enid, Okla.	KCRC
Albany, N.Y.	WABY	Bridgeport, Conn.	WICC	Columbus, Ohio	WHKC	Everett, Wash.	KRKO
Amarillo, Tex.	KFDA	Cedar Rapids, Ia.	WMT	Corpus Christi, Texas	KRIS	Eugene, Ore.	KORE
Ashland, Ky.	WCMI	Centralia-Chehalis, Wash.	KELA	Corsicana, Texas	KAND	Eureka, Calif.	KIEM
Augusta, Me.	WRDO		WSOC	Dallas, Texas	WRR	Fall River, Mass.	WSAR
Austin, Texas	KNOW	Charlotte, N.C.	WGN	Denver, Colo.	KFEL	Fort Worth, Texas	
Bakersfield, Calif.	KPMC	Chicago, Ill.	KHSL	Des Moines, Ia.	KSO		KTAT-KFJZ
Baltimore, Md.	WBAL	Chico, Calif.	WLW	Duluth-Superior, Minn.	WEBC	Galveston, Texas	KLUF
Bangor, Me.	WLBZ	Cincinnati, Ohio	WSAI			Greeley, Colo.	KFKA
Beaumont, Texas	KRIC	Cincinnati, Ohio					

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

SPONSORED RADIO PROGRAMS

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

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

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

EASTERN STANDARD TIME

SUNDAY

1:15 p.m. American Radio Warblers..... M.	8:00 p.m. The Chase & Sanborn Program..... R.N.
2:00 p.m. Smoke Dreams..... R.N.	9:00 p.m. Ford Sunday Evening Hour..... C
2:30 p.m. News and Rhythm..... C.	9:00 p.m. Manhattan Merry-Go-Round..... R.N.
3:45 p.m. Bob Becker's Dog Chats..... R.N.	9:00 p.m. "Old Fashioned Revival"..... M.
4:30 p.m. The Shadow..... M.	9:00 p.m. Walter Winchell..... B.N.
5:00 p.m. Dog Heroes..... B.N.	9:15 p.m. The Parker Family..... B.N.
5:00 p.m. Enna Jettick Melodies..... R.N.	9:30 p.m. Am. Album of Familiar Music..... R.N.
5:00 p.m. Hobby Lobby..... C.	9:30 p.m. Irene Rich..... B.N.
5:00 p.m. Musical Steelmakers..... M.	9:30 p.m. One Man's Family..... R.N.
5:15 p.m. Four Star News..... B.N.	9:45 p.m. Sports Newsreel..... B.N.
5:30 p.m. Ben Bernie..... C.	10:00 p.m. Campbell Playhouse..... C.
5:30 p.m. Metropolitan Opera Auditions..... B.N.	10:00 p.m. Hour of Charm..... R.N.
5:30 p.m. Spelling Bee..... R.N.	10:00 p.m. The Original Good Will Hour..... M.
5:30 p.m. The Shadow..... M.	11:00 p.m. Hobby Lobby..... C.
6:00 p.m. Silver Theater..... C.	11:00 p.m. Paul Sullivan..... C.
6:30 p.m. "Gateway to Hollywood"..... C.	11:15 p.m. Irene Rich..... B.N.
6:30 p.m. Grouch Club..... R.N.	11:30 p.m. Jell-O Program..... R.N.
6:30 p.m. "The Show of the Week"..... M.	11:30 p.m. Paul Sullivan Reviews the News..... C.
7:00 p.m. Jell-O Program..... R.N.	12:00 Mid. Ben Bernie..... C.
7:30 p.m. Fitch Bandwagon..... R.N.	12:00 Mid. Mr. District Attorney..... B.N.
7:30 p.m. Mr. District Attorney..... B.N.	12:00 Mid. Walter Winchell..... R.N.
7:30 p.m. Screen Guild Theater..... C.	12:15 a.m. Parker Family..... R.N.
8:00 p.m. Campbell Playhouse..... C.	1:00 a.m. Paul Sullivan Reviews the News..... C.

MONDAY

9:00 a.m. Manhattan Mother..... C.	11:30 a.m. Young Widder Brown..... R.N.
9:45 a.m. "Bachelor's Children"..... C.	11:45 a.m. Getting the Most Out of Life..... B.N.
9:45 a.m. Life Can Be Beautiful..... R.&B.N.	11:45 a.m. Houseboat Hannah..... B.N.
10:00 a.m. The Man I Married..... R.N.	11:45 a.m. "My Children"..... C.
10:00 a.m. "Pretty Kitty Kelly"..... C.	11:45 a.m. The Road of Life..... R.N.
10:00 a.m. "Thunder Over Paradise"..... B.N.	11:45 a.m. "Aunt Jenny's Stories"..... C.
10:15 a.m. "Myrt and Marge"..... C.	12:00 Noon Carters of Elm St..... R.N.
10:15 a.m. John's Other Wife..... R.N.	12:00 Noon Kate Smith Speaks..... C.
10:30 a.m. "Hilltop House"..... C.	12:15 p.m. The O'Neills..... R.N.
10:30 a.m. Jack Berch..... B.N.	12:15 p.m. "When a Girl Marries"..... C.
10:30 a.m. Just Plain Bill..... R.N.	12:30 p.m. "The Romance of Helen Trent"..... C.
10:30 a.m. "Sunrise Edition—Stream Line Headlines"..... C.	12:45 p.m. "Our Gal, Sunday"..... C.
10:45 a.m. "Stepmother"..... C.	1:00 p.m. "The Goldbergs"..... C.
10:45 a.m. The Trouble with Marriage..... B.N.	1:15 p.m. Ellen Randolph..... R.N.
10:45 a.m. "Woman of Courage"..... C.	1:15 p.m. "Life Can Be Beautiful"..... C.
10:45 a.m. Woman in White..... R.N.	1:30 p.m. "Road of Life"..... C.
11:00 a.m. David Harum..... R.N.	1:45 p.m. "This Day Is Ours"..... C.
11:00 a.m. The Story of Mary Marlin..... B.N.	1:45 p.m. The Voice of Experience..... M.
11:15 a.m. Brenda Curtis..... C.	2:00 p.m. Betty and Bob..... R.N.
11:15 a.m. Lorenzo Jones..... R.N.	2:00 p.m. "Big Sister"..... C.
11:15 a.m. Right to Happiness..... B.N.	2:00 p.m. "Doc Barclay's Daughters"..... C.
11:30 a.m. "Big Sister"..... C.	2:15 p.m. Arnold Grimm's Daughter..... R.N.
11:30 a.m. Pepper Young's Family..... B.N.	2:15 p.m. "Aunt Jenny's Stories"..... C.
	2:15 p.m. Life and Love of Dr. Susan..... C.

2:30 p.m.	Brenda Curtis	C.	7:00 p.m.	Amos 'n' Andy	C.
2:30 p.m.	Valiant Lady	R.N.	7:00 p.m.	Fred Waring	R.N.
2:30 p.m.	Your Family and Mine	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
2:45 p.m.	Hymns of All Churches	R.N.	7:15 p.m.	I Love a Mystery	R.N.
2:45 p.m.	"My Son and I"	C.	7:15 p.m.	"Lum and Abner"	C.
3:00 p.m.	Joyce Jordan, Girl Interne	C.	7:30 p.m.	"Blondie"	C.
3:00 p.m.	Orphans of Divorce	B.N.	7:30 p.m.	Lone Ranger	M.
3:00 p.m.	The Story of Mary Marlin	R.N.	7:30 p.m.	One of the Finest	B.N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	7:30 p.m.	Sensations and Swing	R.N.
3:15 p.m.	"Society Girl"	C.	8:00 p.m.	Adventures of Sherlock Holmes	B.N.
3:30 p.m.	Pepper Young's Family	R.N.	8:00 p.m.	Johnny presents "Breezing Along,"	M.
3:45 p.m.	The Guiding Light	R.N.	8:00 p.m.	Quaker Variety Show	R.N.
4:00 p.m.	Backstage Wife	R.N.	8:00 p.m.	Tune-Up Time	C.
4:00 p.m.	"Pretty Kitty Kelly"	C.	8:15 p.m.	Adventures of Tom Mix	B.N.
4:15 p.m.	"Myrt and Marge"	C.	8:30 p.m.	"True or False"	B.N.
4:15 p.m.	Stella Dallas	B.N.	8:30 p.m.	The Voice of Firestone	R.N.
4:30 p.m.	"Hilltop House"	C.	8:30 p.m.	"Model Minstrels"	C.
4:30 p.m.	Vic and Sade	R.N.	8:45 p.m.	"Evening Edition—Stream Line Headlines"	C.
4:45 p.m.	Midstream	R.N.	9:00 p.m.	"Doctor I. Q."	R.N.
4:45 p.m.	"Smilin' Ed" McConnell	C.	9:00 p.m.	Lux Radio Theatre	C.
4:45 p.m.	"Stepmother"	C.	9:15 p.m.	Edwin C. Hill	M.
5:00 p.m.	"By Kathleen Norris"	C.	9:30 p.m.	Alec Templeton Time	R.N.
5:00 p.m.	Girl Alone	B.N.	10:00 p.m.	Carnation Program	R.N.
5:15 p.m.	Against the Storm	R.N.	10:00 p.m.	Guy Lombardo's Orchestra	C.
5:15 p.m.	Billy and Betty	C.	10:00 p.m.	Raymond Gram Swing	M.
5:15 p.m.	"Caroline's Golden Store"	C.	10:30 p.m.	"Blondie"	C.
5:15 p.m.	Irene Wicker	M.	10:30 p.m.	Lone Ranger	M.
5:15 p.m.	Life and Love of Dr. Susan	C.	10:30 p.m.	Sensations and Swing	R.N.
5:30 p.m.	It Happened in Hollywood	C.	11:00 p.m.	Amos 'n' Andy	C.
5:30 p.m.	Jack Armstrong	R.N.	11:00 p.m.	Fred Waring	R.N.
5:30 p.m.	Kitty Keene	R.N.	11:00 p.m.	Paul Sullivan	C.
5:30 p.m.	Uncle Don	M.	11:00 p.m.	"Lum and Abner"	C.
5:45 p.m.	Adventures of Tom Mix	B.N.	11:15 p.m.	I Love a Mystery	R.N.
5:45 p.m.	Little Orphan Annie	R.N.	11:15 p.m.	Paul Sullivan Reviews the News	C.
5:45 p.m.	Scattergood Baines	C.	11:30 p.m.	The Voice of Firestone	R.N.
6:00 p.m.	Billy and Betty	C.	11:30 p.m.	"Model Minstrels"	C.
6:05 p.m.	Edwin C. Hill	C.	11:30 p.m.	Mid. Adventures of Sherlock Holmes	R.N.
6:30 p.m.	Kaltenborn Edits the News	C.	12:00 midnight	Tune-Up Time	C.
6:45 p.m.	Adventures of Tom Mix	B.N.	1:00 a.m.	Paul Sullivan	C.
6:45 p.m.	Camel Cigarettes	C.			
6:45 p.m.	Lowell Thomas	B.N.			

TUESDAY

9:00 a.m.	Manhattan Mother	C.	2:00 p.m.	Betty and Bob	R.N.
9:45 a.m.	"Bachelor's Children"	C.	2:00 p.m.	"Big Sister"	C.
9:45 a.m.	Life Can Be Beautiful	R.&B.N.	2:00 p.m.	"Doc Barclay's Daughters"	C.
10:00 a.m.	The Man I Married	R.N.	2:15 p.m.	Arnold Grimm's Daughter	R.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	2:15 p.m.	"Aunt Jenny's Stories"	C.
10:00 a.m.	"Thunder Over Paradise"	B.N.	2:15 p.m.	Life and Love of Dr. Susan	C.
10:15 a.m.	"Myrt and Marge"	C.	2:30 p.m.	Brenda Curtis	C.
10:15 a.m.	John's Other Wife	R.N.	2:30 p.m.	Valiant Lady	R.N.
10:30 a.m.	"Hilltop House"	C.	2:30 p.m.	Your Family and Mine	C.
10:30 a.m.	Just Plain Bill	R.N.	2:45 p.m.	Hymns of All Churches	R.N.
10:30 a.m.	Sunrise Edition—Streamline Headlines	C.	2:45 p.m.	"My Son and I"	C.
10:45 a.m.	"Stepmother"	C.	3:00 p.m.	Joyce Jordan, Girl Interne	C.
10:45 a.m.	The Trouble with Marriage	B.N.	3:00 p.m.	Orphans of Divorce	B.N.
10:45 a.m.	"Woman of Courage"	C.	3:00 p.m.	Story of Mary Marlin	R.N.
10:45 a.m.	Woman in White	R.N.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
11:00 a.m.	David Harum	R.N.	3:15 p.m.	"Society Girl"	C.
11:00 a.m.	"Mary Lee Taylor"	C.	3:30 p.m.	Pepper Young's Family	R.N.
11:00 a.m.	Story of Mary Marlin	B.N.	3:45 p.m.	The Guiding Light	R.N.
11:15 a.m.	Brenda Curtis	C.	4:00 p.m.	Backstage Wife	R.N.
11:15 a.m.	Lorenzo Jones	R.N.	4:00 p.m.	"Pretty Kitty Kelly"	C.
11:15 a.m.	Right to Happiness	B.N.	4:15 p.m.	"Myrt and Marge"	C.
11:30 a.m.	"Big Sister"	C.	4:15 p.m.	Stella Dallas	R.N.
11:30 a.m.	Pepper Young's Family	B.N.	4:30 p.m.	"Hilltop House"	C.
11:30 a.m.	Young Widder Brown	R.N.	4:30 p.m.	Vic and Sade	R.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	4:45 p.m.	Midstream	R.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	4:45 p.m.	"Smilin' Ed" McConnell	C.
11:45 a.m.	Houseboat Hannah	B.N.	4:45 p.m.	"Stepmother"	C.
11:45 a.m.	"My Children"	C.	5:00 p.m.	"By Kathleen Norris"	C.
11:45 a.m.	The Road of Life	R.N.	5:00 p.m.	Girl Alone	R.N.
12:00 Noon	Carters of Elm St.	R.N.	5:15 p.m.	Against the Storm	R.N.
12:00 Noon	Kate Smith Speaks	M.	5:15 p.m.	Billy and Betty	C.
12:00 Noon	Red River Dave	M.	5:15 p.m.	"Caroline's Golden Store"	C.
12:15 p.m.	The O'Neills	R.N.	5:15 p.m.	Irene Wicker	M.
12:15 p.m.	"When a Girl Marries"	C.	5:15 p.m.	Life and Love of Dr. Susan	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	5:30 p.m.	"It Happened in Hollywood"	C.
12:30 p.m.	"Our Gal Sunday"	C.	5:30 p.m.	Jack Armstrong	R.N.
12:45 p.m.	"The Goldbergs"	C.	5:30 p.m.	Kitty Keene	R.N.
1:00 p.m.	Ellen Randolph	R.N.	5:45 p.m.	Adventures of Tom Mix	B.N.
1:15 p.m.	"Life Can Be Beautiful"	C.	5:45 p.m.	Little Orphan Annie	R.N.
1:30 p.m.	"Road of Life"	C.	5:45 p.m.	Scattergood Baines	C.
1:45 p.m.	Mary Lee Taylor	C.	6:00 p.m.	Billy and Betty	C.
1:45 p.m.	"This Day Is Ours"	C.	6:05 p.m.	Edwin C. Hill	C.
			6:45 p.m.	Adventures of Tom Mix	B.N.

6:45 p.m.	Camel Cigarettes	C.	9:00 p.m.	"We, the People"	C.
6:45 p.m.	Lowell Thomas	B.N.	9:15 p.m.	Edwin C. Hill	M.
7:00 p.m.	Amos 'n' Andy	C.	9:30 p.m.	Camel Program	C.
7:00 p.m.	Easy Aces	B.N.	9:30 p.m.	Fibber McGee and Molly	R.N.
7:00 p.m.	Fred Waring	R.N.	10:00 p.m.	Bob Hope Program	R.N.
7:00 p.m.	Fulton Lewis, Jr.	M.	10:00 p.m.	Elliott Roosevelt	M.
7:15 p.m.	Elliott Roosevelt	M.	10:00 p.m.	Time to Shine	C.
7:15 p.m.	I Love a Mystery	R.N.	10:15 p.m.	"The Inside of Sports"	M.
7:15 p.m.	Jimmie Fidler	C.	10:30 p.m.	Sports Pop-Offs	C.
7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.	10:30 p.m.	Uncle Walter's Doghouse	R.N.
7:30 p.m.	Helen Menken in "Second Husband"	C.	11:00 p.m.	Amos 'n' Andy	C.
7:45 p.m.	Inside of Sports	M.	11:00 p.m.	Fred Waring	R.N.
8:00 p.m.	Aldrich Family	B.N.	11:00 p.m.	Paul Sullivan	C.
8:00 p.m.	Edward G. Robinson	C.	11:15 p.m.	Jimmie Fidler	C.
8:00 p.m.	Johnny Presents	R.N.	11:15 p.m.	I Love a Mystery	R.N.
8:15 p.m.	Adventures of Tom Mix	B.N.	11:30 p.m.	Edward Robinson in "Big Town"	C.
8:30 p.m.	Adventures of Sherlock Holmes	B.N.	11:30 p.m.	Johnny Presents	R.N.
8:30 p.m.	Information Please	B.N.	11:30 p.m.	Paul Sullivan	C.
8:30 p.m.	Pot o' Gold	R.N.	12:00 Mid.	Information Please	B.N.
8:30 p.m.	Tuesday Night Party	C.	12:00 midnight	Tuesday Night Party	C.
8:45 p.m.	"Evening Edition—Stream Line Headlines"	C.	12:30 a.m.	Battle of the Sexes	R.N.
9:00 p.m.	"Battle of the Sexes"	R.N.	12:30 a.m.	We the People	C.
9:00 p.m.	Melody and Madness	B.N.	1:00 a.m.	Paul Sullivan	C.

WEDNESDAY

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

11:15 p.m. I Love a Mystery.....	R.N.	1:30 p.m. Quicksilver.....	B.N.
11:15 p.m. "Lum and Abner".....	C.	12:00 Mid. Al Pearce and His Gang.....	C.
11:30 p.m. Avalon Time.....	R.N.	12:00 Mid. New Fred Allen Show.....	R.N.
11:30 p.m. Paul Sullivan.....	C.	1:00 a.m. Paul Sullivan.....	C.
11:30 p.m. Paul Whiteman's Orch.....	C.		

THURSDAY

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

FRIDAY

9:00 a.m. Manhattan Mother.....	C.	11:00 a.m. David Harum.....	R.N.
9:45 a.m. "Bachelor's Children".....	C.	11:00 a.m. Story of Mary Marlin.....	B.N.
9:45 a.m. Life Can Be Beautiful.....	R.&B.N.	11:15 a.m. Brenda Curtis.....	C.
10:00 a.m. The Man I Married.....	R.N.	11:15 a.m. Lorenzo Jones.....	R.N.
10:00 a.m. "Pretty Kitty Kelly".....	C.	11:15 a.m. Right to Happiness.....	B.N.
10:00 a.m. "Thunder Over Paradise".....	B.N.	11:30 a.m. "Big Sister".....	C.
10:15 a.m. John's Other Wife.....	R.N.	11:30 a.m. Pepper Young's Family.....	B.N.
10:15 a.m. "Myrt and Marge".....	C.	11:30 a.m. Young Widder Brown.....	R.N.
10:30 a.m. "Hilltop House".....	C.	11:45 a.m. Houseboat Hannah.....	B.N.
10:30 a.m. Jack Berch.....	B.N.	11:45 a.m. "My Children".....	C.
10:30 a.m. Just Plain Bill.....	R.N.	11:45 a.m. Road of Life.....	R.N.
10:30 a.m. Sunrise Edition.....	C.	11:45 a.m. "Aunt Jenny's Stories".....	C.
10:45 a.m. "Stepmother".....	C.	12:00 Noon Carters of Elm St.....	R.N.
10:45 a.m. The Trouble with Marriage.....	B.N.	12:00 Noon Kate Smith Speaks.....	C.
10:45 a.m. "Woman of Courage".....	C.	12:15 p.m. The O'Neills.....	R.N.
10:45 a.m. Woman in White.....	B.N.	12:15 p.m. "When a Girl Marries".....	C.

12:30 p.m.	"The Romance of Helen Trent".....	C.	5:45 p.m.	Little Orphan Annie.....	R.N.
12:45 p.m.	"Our Gal Sunday".....	C.	5:45 p.m.	Scattergood Baines.....	C.
1:00 p.m.	"The Goldbergs".....	C.	6:00 p.m.	Billy and Betty.....	C.
1:15 p.m.	Ellen Randolph.....	R.N.	6:05 p.m.	Edwin C. Hill.....	C.
1:15 p.m.	"Life Can Be Beautiful".....	C.	6:30 p.m.	Gulden Serenaders.....	B.N.
1:30 p.m.	"Road of Life".....	C.	6:30 p.m.	Kaltenborn Edits the News.....	C.
1:45 p.m.	"This Day Is Ours".....	C.	6:45 p.m.	Adventures of Tom Mix.....	B.N.
1:45 p.m.	Voice of Experience.....	M.	6:45 p.m.	Camel Cigarettes.....	C.
2:00 p.m.	Betty and Bob.....	R.N.	6:45 p.m.	Lowell Thomas.....	B.N.
2:00 p.m.	"Big Sister".....	C.	7:00 p.m.	Amos 'n' Andy.....	C.
2:00 p.m.	"Doc Barclay's Daughters".....	C.	7:00 p.m.	Fred Waring.....	B.N.
2:15 p.m.	Arnold Grimm's Daughter.....	R.N.	7:00 p.m.	Fulton Lewis, Jr.....	M.
2:15 p.m.	"Aunt Jenny's Stories".....	C.	7:15 p.m.	"Lum and Abner".....	C.
2:15 p.m.	Life and Love of Dr. Susan.....	C.	7:30 p.m.	Prof. Quiz.....	C.
2:30 p.m.	Brenda Curtis.....	C.	7:30 p.m.	The Revelers.....	R.N.
2:30 p.m.	Valiant Lady.....	R.N.	7:30 p.m.	Lone Ranger.....	M.
2:30 p.m.	Your Family and Mine.....	C.	7:45 p.m.	"Inside of Sports".....	M.
2:45 p.m.	Betty Crocker.....	R.N.	8:00 p.m.	Cities Service Concert.....	R.N.
2:45 p.m.	"My Son and I".....	C.	8:00 p.m.	Colonel Stoonnagle.....	M.
3:00 p.m.	Joyce Jordan, Girl Intern.....	C.	8:00 p.m.	The Kate Smith Hour.....	C.
3:00 p.m.	Orphans of Divorce.....	B.N.	8:30 p.m.	Carson Robison & His Buckaroos, B.N.	B.N.
3:00 p.m.	Story of Mary Marlin.....	R.N.	8:30 p.m.	Lone Ranger.....	M.
3:15 p.m.	"Society Girl".....	C.	8:45 p.m.	"Evening Edition".....	C.
3:15 p.m.	Oxydol's Own Ma Perkins.....	R.N.	9:00 p.m.	Johnny Presents.....	C.
3:30 p.m.	Pepper Young's Family.....	R.N.	9:00 p.m.	Prof. Quiz.....	C.
3:45 p.m.	Guiding Light.....	R.N.	9:00 p.m.	Plantation Party.....	B.N.
4:00 p.m.	Backstage Wife.....	R.N.	9:00 p.m.	Waltz Time.....	R.N.
4:00 p.m.	"Pretty Kitty Kelly".....	C.	9:15 p.m.	Edwin C. Hill.....	M.
4:15 p.m.	"Myrt and Marge".....	C.	9:30 p.m.	Campana's First Nighter.....	C.
4:15 p.m.	Stella Dallas.....	R.N.	9:30 p.m.	George Jessel Program.....	R.N.
4:30 p.m.	"Hilltop House".....	C.	10:00 p.m.	"Grand Central Station".....	C.
4:30 p.m.	Vic and Sade.....	R.N.	10:00 p.m.	Lady Esther Serenade.....	R.N.
4:45 p.m.	Midstream.....	R.N.	10:00 p.m.	Raymond Gram Swing.....	M.
4:45 p.m.	"Smilin' Ed" McConnell.....	C.	10:30 p.m.	"Lone Ranger".....	M.
4:45 p.m.	"Stepmother".....	C.	10:30 p.m.	Melody Marathon.....	B.N.
5:00 p.m.	"By Kathleen Norris".....	C.	10:30 p.m.	"Young Man With a Band".....	C.
5:00 p.m.	Girl Alone.....	R.N.	11:00 p.m.	Amos 'n' Andy.....	C.
5:15 p.m.	Against the Storm.....	R.N.	11:00 p.m.	Fred Waring.....	R.N.
5:15 p.m.	Billy and Betty.....	C.	11:00 p.m.	Paul Sullivan.....	C.
5:15 p.m.	"Caroline's Golden Store".....	C.	11:15 p.m.	I Love a Mystery.....	R.N.
5:15 p.m.	Irene Wicker.....	M.	11:15 p.m.	"Lum and Abner".....	C.
5:15 p.m.	Life and Love of Dr. Susan.....	C.	11:30 p.m.	Death Valley Days.....	R.N.
5:30 p.m.	Jack Armstrong.....	R.N.	11:30 p.m.	Johnny Presents.....	C.
5:30 p.m.	It Happened in Hollywood.....	C.	11:30 p.m.	Paul Sullivan.....	C.
5:30 p.m.	Kitty Keene.....	R.N.	12:00 Mid.	The Kate Smith Hour.....	C.
5:30 p.m.	Uncle Don.....	M.	1:00 a.m.	Paul Sullivan.....	C.
5:45 p.m.	Adventures of Tom Mix.....	B.N.			

SATURDAY

11:15 a.m.	"Smilin' Ed" McConnell.....	R.N.	9:00 p.m.	Your Hit Parade.....	C.
11:30 a.m.	Hilda Hope, M.D.....	R.N.	9:30 p.m.	Death Valley Days.....	R.N.
5:45 p.m.	Ed Thorgersen.....	M.	9:45 p.m.	Saturday Night Serenade.....	C.
6:45 p.m.	Ed Thorgersen.....	M.	10:00 p.m.	Camel Caravan.....	R.N.
7:15 p.m.	Elliott Roosevelt.....	M.	10:00 p.m.	Elliott Roosevelt.....	M.
7:30 p.m.	Uncle Jim's Question Bee.....	B.N.	10:15 p.m.	The Inside of Sports.....	M.
7:45 p.m.	"Inside of Sports".....	M.	10:30 p.m.	The Grand Old Opry.....	R.N.
8:00 p.m.	Gang Busters.....	C.	10:30 p.m.	Sports Pop-Offs.....	C.
8:30 p.m.	Stop Me If You Heard This One, R.N.	R.N.	11:00 p.m.	Alka-Seltzer Barn Dance.....	B.N.
8:30 p.m.	Wayne King's Orchestra.....	C.	11:30 p.m.	Gang Busters.....	C.
8:30 p.m.	Youth vs. Age.....	B.N.	12:00 midnight	Your Hit Parade.....	C.
9:00 p.m.	Alka-Seltzer Barn Dance.....	B.N.			

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

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Aberdeen, S.D.	KABR	1390-	500	.....	Altoona, Pa.	WFBG	1310-	100	.....
Aberdeen, Wash.	KXRO	1310-	100	.....	Amarilla, Texas	KFDA	1500-	250	.....
Abilene, Texas	KRBC	1420-	100	.....		KGNC	1410-	1000	.....
Ada, Okla.	KADA	1200-	100	.....	Ames, Iowa	WOI	640-	5000	.....
Akron, Ohio	WADC	1320-	1000	.....	Anderson, Ind.	WHBU	1210-	100	.....
	WJW	1210-	250	.....	Anderson, S.C.	WAIM	1200-	100	.....
Alamosa, Colo.	KGIW	1420-	100	.....	Anniston, Ala.	WHMA	1420-	100	.....
Albany, Ga.	WGPC	1420-	100	.....	Appleton, Wisc.	WHBY	1200-	100	.....
Albany, N.Y.	WABY	1370-	100	.....	Archison, Kans.	KVAK	1420-	100	.....
	WOKO	1430-	500	.....	Ardmore, Okla.	KVSO	1210-	100	.....
Albert Lea, Minn.	KATE	1420-	100	.....	Arlington, Va.	NAA	690-		.....
Albuquerque, N.M.	KGGM	1230-	1000	.....	Ashbury Park, N.J.	WCAP	1280-	500	.....
	KOB	1180-	1000	.....	Asheville, N.C.	WWNC	570-	1000	.....
Alexandria, La.	KALB	1210-	100	.....	Ashland, Ky.	WCMI	1310-	100	.....
Anchorage, Alaska	KFQD	780-	250	.....	Ashtabula, Ohio	WICA	940-	250	.....
Allentown, Pa.	WCBA	1440-	500	.....	Astoria, Oregon	KAST	1200-	100	.....
	WSAN	1440-	500	.....	Athens, Ga.	WGAU	1310-	100	.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Atlanta, Ga.	WAGA	1450-	500		Charleston, S.C.	WCSC	1360-	500	
	WATL	1370-	100			WTMA	1210-	100	
	WGST	890-	1000		Charleston, W. Va.	WCHS	580-	500	
	WSB	740-	5000		Charlotte, N.C.	WBT	1080-	5000	
Atlantic City, N.J.	WPG	1100-	5000			WSOC	1210-	100	
Auburn, N.Y.	WMBO	1310-	100		Charlottetown, P.E.I.	CFCY	630-	1000	
Augusta, Ga.	WRDW	1500-	100		Charlottesville, Va.	WCHV	1420-	100	
Augusta, Me.	WRDO	1370-	100		Chatham, Ont.	CFCO	630-	100	
Aurora, Ill.	WMRO	1250-	250		Chattanooga, Tenn.	WAPQ	1420-	100	
Austin, Texas	KNOW	1500-	250			WDOD	1280-	1000	
	KTBC	1120-	1000		Chicago, Ill.	WAAF	920-	1000	
Bakersfield, Calif.	KERN	1370-	100			WBBM	770-	5000	
	KPMC	1550-	1000			WCBD	1080-	5000	
Baltimore, Md.	WBAL	1060-	1000			WCFL	970-	5000	
	WCAO	600-	1000			WCEW	1210-	100	
	WCBM	1370-	100			WEDC	1210-	100	
	WFBR	1270-	1000			WENR	870-	5000	
Bangor, Me.	WABI	1200-	100			WGES	1360-	500	
	WLBZ	620-	500			WGN	720-	5000	
Baton Rouge, La.	WJBO	1120-	500			WJJD	1130-	2000	
Battle Creek, Mich.	WELL	1420-	100			WLS	870-	5000	
Bay City, Mich.	WBCM	1410-	500			WMAQ	670-	5000	
Beaumont, Tex.	KFDM	560-	500			WMBI	1080-	5000	
	KRIC	1420-	100			WSEC	1210-	250	
Beckley, W. Va.	WJLS	1210-	250		Chico, Calif.	KHSL	1260-	250	
Bellingham, Wash.	KVOS	1200-	100		Chicoutimi, Que.	CBJ	1120-	100	
Bend, Ore.	KBND	1310-	100		Chilliwack, B.C.	CHWK	780-	100	
Berkley, Calif.	KRE	1370-	100		Cicero, Ill.	WHFC	1420-	100	
Beverly Hills, Calif.	KMPC	710-	500			WKBI	1420-	100	
Big Spring, Tex.	KBST	1500-	100		Cincinnati, Ohio	WCKY	1490-	5000	
Billings, Mont.	KGHL	780-	1000			WCPO	1200-	100	
Binghamton, N.Y.	WNEF	1500-	100			WKRC	550-	1000	
Birmingham, Ala.	WAPI	1140-	5000			WLW	700-	5000	
	WBRC	930-	1000			WSAI	1330-	1000	
	WGSN	1310-	100		Clarksburg, W. Va.	WBLK	1370-	250	
Bismark, N.D.	KFYR	550-	1000		Clayton, Mo.	KFUO	550-	500	
Bloomington, Ill.	WJBC	1200-	100		Clearwater, Fla.	WFLA	620-	1000	
Bluefield, W. Va.	WHIS	1410-	500		Cleveland, Ohio	WCLE	610-	500	
Blytheville, Ark.	KLCN	1290-	100			WHK	1390-	1000	
Boise, Ida.	KIDO	1350-	1000			WGAR	1450-	1000	
Boone, Iowa	KFGQ	1370-	100			WTAM	1070-	5000	
Boston, Mass.	WAAB	1410-	1000		Clovis, N.M.	KICA	1370-	100	
	WBZ	990-	5000		Coffeyville, Kans.	KGGF	1010-	1000	
	WCOP	1120-	500		College Sta., Tex.	WTAW	1120-	500	
	WEHI	590-	1000		Colo. Springs, Colo.	KVOR	1270-	1000	
	WHDH	830-	1000		Columbia, Mo.	KFRU	630-	500	
	WMEX	1470-	5000		Columbia, S.C.	WIS	560-	1000	
	WNAC	1230-	1000		Columbus, Ga.	WRBL	1200-	100	
	WORL	920-	500		Columbus, Ohio	WBNS	1430-	1000	
Bozeman, Mont.	KRBM	1420-	100			WBNS	1430-	500	
Brady, Texas	KNEL	1500-	250			WHKC	640-	500	
Brandon, Man.	CKX	1120-	1000			WCOL	1210-	100	
Brantford, Ont.	CKPC	930-	100			WOSU	570-	1000	
Bridgeport, Ct.	WICC	600-	500		Corpus Christi, Tex.	KRIS	1330-	500	
Bridgeton, N.J.	WSNJ	1210-	100		Corsicana, Texas	KAND	1310-	100	
Bristol, Tenn.	WOPI	1500-	100		Corvallis, Ore.	KOAC	550-	1000	
Brookings, S.D.	KFDY	780-	1000		Cumberland, Md.	WTBO	800-	250	
Brooklyn, N.Y.	WARD	1400-	500		Dallas, Texas	KRLD	1040-	5000	
	WBBC	1400-	500			WFAA	800-	5000	
	WBBR	1300-	1000			WRR	1280-	500	
	WCNW	1500-	100		Danville, Ill.	WDAN	1500-	250	
	WVFW	1400-	500		Danville, Va.	WBTM	1370-	100	
Brownsville, Texas	KGFI	1500-	100		Davenport, Ia.	WOC	1370-	250	
Buffalo, N.Y.	WBEN	900-	1000		Dayton, Ohio	WHIO	1260-	1000	
	WBNY	1370-	250			WING	1380-	250	
	WEBR	1310-	250		Daytona Beach, Fla.	WMFJ	1420-	100	
	WGR	550-	1000		Decatur, Ala.	WMFO	1370-	100	
	WKBW	1480-	5000		Decatur, Ill.	WJEL	1310-	100	
Burlington, Vt.	WCAX	1200-	100		Decorah, Iowa	KGCA	1270-	100	
Butte, Mont.	KGIR	1340-	1000			KWLC	1270-	100	
Calgary, Alta.	CFAC	930-	1000		Denton, Texas	KDNT	1420-	100	
	CFCN	1030-	1000		Denver, Colo.	KFEL	920-	1000	
	CFVP	6030-	100			KLZ	560-	1000	
	CJGJ	690-	100			KOA	830-	5000	
Calumet, Mich.	WHDF	1370-	250			KPOF	880-	1000	
Camden, N.J.	WCAM	1280-	500			KVOD	630-	1000	
Canton, N.Y.	WCAD	1220-	500		Des Moines, Iowa	KRNT	1320-	1000	
Canton, Ohio	WHBC	1200-	250			WHO	1000-	5000	
Cape Girardeau, Mo.	KFVS	1210-	100			KSO	1430-	1000	
Carlsbad, N.M.	KLAH	1210-	100		Detroit, Mich.	WJBK	1500-	250	
Carthage, Ill.	WCAX	1070-	100			WJR	750-	5000	
Casper, Wyoming	KDFN	1440-	500			WMBC	1420-	250	
Cedar City, Utah	KSUB	1310-	100			WWJ	920-	5000	
Cedar Rapids, Iowa	WMT	600-	1000			WXYZ	1240-	1000	
Centralia, Wash.	KELA	1440-	1000		Devil's Lake, N.D.	KDLR	1210-	250	
Champaign, Ill.	WDWS	1370-	100		Dodge City, Kans.	KGNO	1340-	250	

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Dothan, Ala.	WAGF	1370-	250			Hammond, Ind.	WWAB	1200-	100		
Dublin, Texas	KFPL	1310-	100			Hamilton, Ont.	CHML	1010-	100		
Duluth, Minn.	KDAL	1500-	100				CKOC	1120-	500		
	WEBC	1290-	1000			Harrisburg, Ill.	WEBQ	1210-	100		
Durango, Calif.	KIUP	1370-	100			Harrisburg, Pa.	WHP	1430-	1000		
Durham, N.C.	WDNC	1500-	100				WKBO	1200-	100		
E. Dubuque, Ill.	WKBB	1500-	100			Harrisonburg, Va.	WSVA	550-	500		
E. Lansing, Mich.	WKAR	850-	1000			Hartford, Conn.	WDRG	1330-	1000		
E. St. Louis, Ill.	WTMV	1500-	100				WTHT	1200-	100		
Easton, Pa.	WEST	1200-	100				WTRC	1040-	50000		
Eau Claire, Wis.	WEAU	1050-	1000			Hattiesburg, Miss.	WFOR	1370-	100		
Edmonton, Alta	CFRN	960-	100			Hazleton, Pa.	WAZL	1420-	100		
	CJCA	730-	1000			Helena, Mont.	KPFA	1210-	100		
	CKUA	580-	500			Hibbing, Minn.	WMFG	1210-	100		
El Centro, Calif.	KXO	1500-	100			High Point, N.C.	WMFR	1200-	100		
El Dorado, Ark.	KELD	1370-	100			Hilo, Hawaii	KHBC	1400-	250		
Elk City, Okla.	KASA	1210-	100			Hobbs, N.M.	KWEW	1500-	100		
Elkhart, Ind.	WTRC	1310-	100			Honolulu, Hawaii	KGMB	590-	1000		
Elmira, N.Y.	WESG	850-	1000				KGU	750-	2500		
El Paso, Tex.	KTSM	1310-	100			Hot Springs, Ark.	KTHS	1060-	10000		
	WDAH	1310-	100			Houston, Texas	KPRC	920-	5000		
Emporia, Kans.	KTSW	1370-	100				KTRH	1290-	1000		
Enid, Okla.	KCRC	1360-	250				KXYZ	1440-	1000		
Erie, Pa.	WLEU	1420-	100			Hull, Que.	CKCH	1210-	100		
Eugene, Ore.	KORE	1420-	250			Huntington, W. Va.	WSAZ	1190-	1000		
Eureka, Calif.	KIEM	1450-	500			Huntsville, Ala.	WBHP	1200-	100		
Evansville, Ind.	WEOA	1370-	100			Hunsville, Tex.	KSAM	1500-	100		
	WGFB	630-	500			Hutchinson, Kans.	KWBG	1420-	100		
Everett, Wash.	KRKO	1370-	100			Idaho Falls, Ida.	KID	1320-	500		
Fairmont, W. Va.	WMMN	890-	1000			Indianapolis, Ind.	WFBM	1230-	1000		
Fall River, Mass.	WSAR	1450-	1000				WIBC	1050-	1000		
Fargo, N.D.	WDAY	940-	1000				WIRE	1400-	1000		
Fergus Falls, Minn.	KGDE	1200-	100			Iowa City, Iowa	WSUI	880-	500		
Flin Flon, Man.	CFAR	1370-	100			Ironwood, Mich.	WJMS	1420-	250		
Flint, Mich.	WFDL	1310-	100			Jackson, Mich.	WIBM	1370-	250		
Florence, S.C.	WOLS	1200-	250			Jackson, Miss.	WJDX	1270-	1000		
Fond du Lac, Wis.	KFIZ	1420-	100				WSLI	1420-	100		
Fort Smith, Ark.	KFPW	1310-	250			Jackson, Tenn.	WTJS	1310-	100		
Fort Wayne, Ind.	WGL	1370-	100			Jacksonville, Fla.	WJAX	900-	1000		
	WOWO	1160-	10000				WMBR	1370-	100		
Fort William, Ont.	CKPR	580-	1000			Jamestown, N.Y.	WJTN	1210-	100		
Fort Worth, Texas	KFJZ	1240-	1000			Jamestown, N.D.	KRMC	1370-	250		
	KGKO	570-	1000			Janesville, Wis.	WCLO	1200-	250		
	WBAP	800-	50000			Jefferson City, Mo.	KWOS	1310-	100		
Frederick, Md.	WFMD	900-	500			Jerome, Ariz.	KCRJ	1310-	250		
Fredericksb'g, Va.	WFVA	1260-	250			Jersey City, N.J.	WAAT	940-	500		
Fredericton, N.B.	CFNB	550-	1000				WHOM	1450-	250		
Freeport, N.Y.	WGBB	1210-	100			Johnson Cy., Tenn.	WJEL	1200-	100		
Fresno, Calif.	KARM	1310-	100			Johnstown, Pa.	WJAC	1370-	100		
	KMJ	580-	1000			Joliet, Ill.	WCLS	1310-	100		
Gadsden, Ala.	WJBY	1210-	100			Jonesboro, Ark.	KBTM	1200-	100		
Gainesville, Fla.	WRUF	830-	5000			Joplin, Mo.	WMBH	1420-	100		
Galesburg, Ill.	WGIL	1500-	250			Juneau, Alaska	KINY	1430-	1000		
Gallup, N.M.	KAWM	1500-	100			Kalamazoo, Mich.	WKZO	590-	250		
Galveston, Texas	KLUF	1370-	100			Kalispell, Mont.	KGEZ	1310-	100		
Garden City, Kans.	KIUL	1210-	100			Kamloops, B.C.	CFJC	880-	1000		
Gary, Ind.	WIND	560-	1000			Kansas City, Kans.	CKKN	1310-	100		
Gastonia, N.C.	WGNC	1420-	100			Kansas City, Mo.	KCMO	1450-	1000		
Glendale, Calif.	KIEV	850-	250				KITE	1530-	1000		
Glenside, Pa.	WIBG	970-	100				KMBC	950-	1000		
Globe, Ariz.	KWJB	1210-	100				WDAF	610-	1000		
Goldsboro, N.C.	WGBR	1370-	100				WHB	860-	1000		
Grand Forks, N.D.	KFJM	1410-	500			Kearney, Nebr.	KGFW	1310-	250		
Grand Junc., Colo.	KFXJ	1200-	100			Kelowna, B.C.	CKOV	630-	100		
Grand Island, Neb.	KMMJ	740-	1000			Kenora, Ont.	CKCA	1420-	100		
Grande Prairie, Al.	CFGP	1200-	100			Kenosha, Wisc.	WCLO	1200-	100		
Gr'd Rapids, Mich.	WASH	1270-	500			Ketchikan, Alaska	KGBU	900-	500		
	WOOD	1270-	500			Kilgore, Texas	KOCA	1210-	100		
Great Bend, Kans.	KVGB	1370-	100			Kingston, Ont.	CFRC	1510-	100		
Great Falls, Mont.	KFBB	1280-	1000			Kinston, N.C.	WFTC	1200-	100		
Greeley, Colo.	KPKA	880-	500			Klamath Falls, Oreg.	KFJI	1210-	100		
Green Bay, Wisc.	WTAQ	1330-	1000			Knoxville, Tenn.	WNOX	1010-	1000		
Greenfield, Mass.	WHA1	1210-	250				WROL	1310-	250		
Greensboro, N.C.	WBIG	1440-	1000			Lamar, Colo.	KIDW	1420-	100		
Greensburg, Pa.	WHJB	620-	250			Laconia, N.H.	WLNH	1310-	100		
Greenville, S.C.	WFBC	1300-	1000			LaCrosse, Wis.	WKBH	1380-	1000		
Greenwood, Miss.	WGRM	1210-	100			Lafayette, La.	KVOL	1310-	250		
Griffin, Ga.	WKEU	1500-	100			LaGrande, Ore.	KLBM	1420-	250		
Grove City, Pa.	WSAJ	1310-	100			La Junta, Colo.	KOKO	1370-	100		
Guatemala C'y, Guat.	TGW	250-	250			Lake Charles, La.	KPLC	1500-	100		
Gulfport, Miss.	WGCM	1210-	100			Lakeland, Fla.	WLAK	1310-	250		
Hagerstown, Md.	WJEJ	1210-	100			Lancaster, Pa.	WGAL	1500-	100		
Halifax, N.S.	CHNS	930-	1000			Lansing, Mich.	WJIM	1210-	250		
	CHNX	6130-	500			Lapeer, Mich.	WMPC	1200-	100		
						Laredo, Texas	KPAB	1500-	100		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Laurel, Miss.	WAML	1310-	100			Moose Jaw, Sask.	CHAB	1200-	100		
Lawrence, Kans.	KFKU	1220-	1000			Muncie, Ind.	WLBC	1310-	250		
	WREN	1220-	1000			Muscle Shoals City, Ala.	WMSD	1420-	250		
Lawrence, Mass.	WLAW	680-	1000				WKBB	1500-	100		
Lethbridge, Alta.	CJOC	1210-	100			Muskegon, Mich.	KBIX	1500-	100		
Lewiston, Idaho	KRLC	1390-	250			Muskogee, Okla.	KFXD	1200-	100		
Lewiston, Me.	WCOU	1210-	100			Nampa, Ida.	WLAC	1470-	5000		
Lexington, Ky.	WLAP	1420-	100			Nashville, Tenn.	WSIX	1210-	100		
Lima, Ohio	WLOK	1210-	100				WSM	650-	5000		
Lincoln, Nebr.	KFAB	770-	10000			Nelson, Br. Colum.	CKLN	1420-	100		
	KFOR	1210-	100			Newark, N.J.	WHBI	1250-	1000		
Little Rock, Ark.	KARK	890-	1000				WOR	710-	5000		
	KGHI	1200-	100			New Albany, Ind.	WGRC	1370-	250		
	KLRA	1390-	1000			New Bedford, Mass.	WNBH	1310-	100		
Logan, Utah	KVNU	1200-	100			New Britain, Ct.	WNBC	1380-	250		
London, Ont.	GFPL	730-	100			Newburgh, N.Y.	WGNV	1220-	250		
Long Beach, Calif.	KFOX	1250-	1000			New Carlisle, Que.	CHNC	610-	1000		
	KGER	1360-	1000			New Castle, Pa.	WKST	1250-	250		
Longview, Texas	KFRO	1340-	1000			New Haven, Ct.	WELI	930-	250		
Long View, Wash.	KWLK	780-	250			New London, Ct.	WNLC	1500-	100		
Los Angeles, Calif.	KECA	780-	1000			New Orleans, La.	WDSU	1250-	1000		
	KFAC	1300-	1000				WJBW	1200-	100		
	KFI	640-	50000				WNOE	1420-	100		
	KFSG	1120-	500				WWL	850-	50000		
	KFVD	1000-	1000				WSMB	1320-	1000		
	KFWB	950-	1000			Newport News, Va.	WGH	1310-	100		
	KGFI	1200-	100			New York, WABC	WBOQ	860-	50000		
	KHJ	900-	1000				WBIL	1100-	5000		
	KMTR	570-	1000				WENX	1350-	1000		
	KNX	1050-	50000				WEAF	660-	50000		
	KRKD	1120-	500				WEVD	1300-	1000		
Louisville, Ky.	WAVE	940-	1000				WHN	1010-	1000		
	WHAS	820-	50000				WINS	1180-	1000		
Lowell, Ariz.	KSUN	1200-	100				WJZ	760-	50000		
Lowell, Mass.	WLLH	1370-	100				WLTH	1400-	500		
Lubbock, Texas	KFYO	1310-	100				WMCA	570-	1000		
Lufkin, Texas	KRBA	1310-	100				WNEW	1250-	1000		
Lynchburg, Va.	WLVA	1200-	250				WNYC	810-	1000		
Macon, Ga.	WMAZ	1180-	1000				WOV	1130-	1000		
Madison, Wis.	WHA	940-	5000				WQXR	1550-	1000		
	WBA	1280-	1000			Norfolk, Nebr.	WJAG	1060-	1000		
Manchester, N.H.	WPEA	1340-	500			Norfolk, Va.	WTAR	780-	1000		
Mandan, N.D.	KGCU	1240-	250			Norman, Okla.	WNAD	1010-	1000		
Manhattan, Kans.	KSAC	580-	500			Northfield, Minn.	WCAL	760-	5000		
Manitowoc, Wis.	WOMT	1210-	100			North Bay, Ont.	CFCH	930-	100		
Mankato, Minn.	KYSM	1500-	250				CJKL	1310-	100		
Marquette, Mich.	WBEQ	1310-	250				CKGB	1440-	100		
Marshalltown, Ia.	KFJB	1200-	250			North Platte, Neb.	KGNF	1430-	1000		
Marshfield, Ore.	KOOS	1200-	100			Oakland, Calif.	KLX	880-	1000		
Mason City, Iowa	KGLO	1210-	250				KLS	1280-	250		
Mayaguez, P.R.	WPRA	780-	1000				KROW	930-	1000		
McComb, Miss.	WSKB	1200-	100			Ocala, Fla.	WTMC	1500-	100		
Medford, Ore.	KMED	1410-	250			Ogden, Utah	KLO	1400-	1000		
Memphis, Tenn.	WHBQ	1370-	100			Oklahoma City, Okla.	KOCY	1310-	100		
	WMC	780-	1000				KOMA	1480-	5000		
	WMPS	1430-	500				KTOK	1370-	250		
	WREC	600-	1000				WKY	900-	1000		
Merced, Calif.	KYOS	1040-	250			Okmulgee, Okla.	KHBG	1210-	100		
Meridian, Miss.	WCOC	880-	1000			Olean, N.Y.	WHDL	1400-	250		
Miami, Fla.	WQAM	560-	1000			Olympia, Wash.	KGY	1210-	100		
	WIOD	WMBF	610-	1000		Omaha, Nebr.	KOIL	1260-	1000		
Miami Beach, Fla.	WKAT	1500-	250				KOWH	660-	500		
Midland, Texas	KRLH	1420-	100				WOW	590-	1000		
Milwaukee, Wis.	WEMP	1310-	250			Orlando, Fla.	WDBO	580-	1000		
	WISN	1120-	250			Ottawa, Ont.	CBO	880-	1000		
	WTMJ	620-	1000				CKCO	1010-	100		
Minneapolis, Minn.	WCCO	810-	50000			Owensboro, Ky.	WOMI	1500-	100		
	WDGY	1180-	1000			Palestine, Tex.	KNET	1420-	100		
	WLB	760-	5000			Pampa, Texas	KPDN	1310-	100		
	WTCN	1250-	1000			Paducah, Ky.	WPAD	1420-	250		
Minot, N.D.	KLPM	1360-	500			Parkersburg, W. Va.	WPAR	1420-	100		
Missoula, Mont.	KGVO	1260-	1000			Paris, Texas	KPLT	1500-	250		
Mobile, Ala.	WALA	1380-	1000			Pasadena, Calif.	KPPC	1210-	100		
Modesto, Calif.	KTRB	740-	250			Pecos, Texas	KIUN	1370-	100		
Moncton, N.B.	CKCW	1370-	100			Pensacola, Fla.	WCOA	1340-	500		
Monroe, La.	KMLB	1200-	100			Peoria Heights, Ill.	WMBD	1440-	1000		
Monterey, Calif.	KDON	1210-	100			Philadelphia, Pa.	KYW	1020-	10000		
Montgomery, Ala.	WCOV	1210-	100				WCAU	1170-	50000		
	WSFA	1410-	500				WDAS	1370-	100		
Montreal, Que.	CBF	910-	50000				WFIL	560-	1000		
	CBM	960-	5000				WHAT	1310-	100		
	CFCF	600-	500				WIP	610-	1000		
	CHLP	1120-	100				WPEN	920-	1000		
	CKAC	730-	5000				WTEL	1310-	100		
Moorhead, Minn.	KVOX	1310-	100								

City or Town	Call Let.	K.C.	W.P.	Dial	Read/g	City or Town	Call Let.	K.C.	W.P.	Dial	Read/g
Phoenix, Ariz.	KOY	1390-	1000			St. Anne de la Pocatiere, Que.	CHGB	1200-	100		
Pierre, S.D.	KTAR	620-	1000			St. Augustine, Fla.	WFOY	1210-	250		
Pilot Butte, Sask.	KGFX	630-	200			St. Catherine, Ont.	CKTB	1200-	100		
Pine Bluff, Ark.	CJRM	950-	1000			St. Cloud, Minn.	KFAM	1420-	100		
Pittsburgh, Kans.	KOTN	1500-	100			Saint John N.B.	CHSJ	1120-	100		
Pittsburgh, Pa.	KOAM	790-	1000			St. Joseph, Mo.	KFEQ	680-	500		
	KDKA	980-	50000			St. Louis, Mo.	KMOX	1090-	50000		
	KQV	1380-	500				KSD	550-	1000		
	WCAE	1220-	1000				KWK	1350-	1000		
	WJAS	1290-	1000				KXOK	1250-	1000		
Pittsfield, Mass.	WWSW	1500-	100				WEW	760-	1000		
Plattsburg, N.Y.	WERK	1310-	100				WIL	1200-	100		
Pocatello, Ida.	WMFF	1310-	250			St. Paul, Minn.	KSTP	1460-	50000		
Ponca City, Okla.	KSEI	600-	1000				WMIN	1370-	100		
Ponce, Puerto Rico	WBBZ	1200-	100			St. Petersburg, Fla.	WSUN	620-	1000		
Poplar Bluff, Mo.	WPRP	1420-	250			Salem, Ore.	KSLM	1360-	500		
Port Arthur, Texas	KWOC	1310-	100			Salina, Kans.	KSAM	1120-	500		
Port Huron, Mich.	KPAC	1220-	500			Salisbury, Md.	WSAL	1200-	250		
Portau Prince, Haiti	WHLS	1370-	100			Salisbury, N.C.	WSTP	1500-	100		
Portland, Me.	HHK	920-	1000			Salt Lake City, Utah	KDYL	1290-	1000		
	WCHS	940-	1000				KLO	1400-	500		
	WGAN	640-	500				KSL	1130-	50000		
Portland, Ore.	KALE	1300-	1000				KUTA	1500-	100		
	KBPS	1420-	100			San Angelo, Tex.	KGKL	1370-	100		
	KEX	1180-	5000			San Antonio, Tex.	KABC	1420-	100		
	KGW	620-	1000				KMAC	1370-	100		
	KWJ	1040-	500				KONO	1370-	250		
	KOIN	940-	1000				KTSA	550-	1000		
	KXL	1420-	100				WOAI	1190-	50000		
Portsmouth, N.H.	WHEB	740-	250			San Bern'dino, Cal.	KFXM	1210-	100		
Portsmouth, Ohio	WFAY	1370-	100			San Diego, Calif.	KFSD	600-	1000		
Poynette, Wis.	WIBU	1210-	100				KGB	1330-	1000		
Prescott, Ont.	CFLC	930-	100			San Francisco, Calif.	KFRC	610-	5000		
Presque Isle, Me.	WAGM	1420-	100				KGO	790-	7500		
Price, Utah	KEUB	1420-	100				KJBS	1070-	500		
Prince Albert, Sask.	CKBI	1210-	100				KPO	680-	50000		
Providence, R.I.	WEAN	780-	1000				KSAN	1420-	250		
	WJAR	890-	1000				KSFO	560-	1000		
	WPRO	630-	1000				KYA	1230-	1000		
Pueblo, Colo.	KGHF	1320-	500			San Jose, Calif.	KQW	1010-	1000		
Pullman, Wash.	KWSC	1400-	1000			San Juan, P.R.	WKAQ	1240-	1000		
Quebec, P.Q.	CBV	950-	1000				WNEL	1290-	1000		
	CHRC	580-	100			San Luis Obispo, Cal.	KVEC	1200-	100		
	CKCV	1310-	100			San Salvador, El Sal.	RUS	664-	500		
Quincy, Ill.	WTAD	900-	1000			Santa Ana, Calif.	KVOE	1500-	100		
Racine, Wis.	WRJN	1370-	100			Santa Barbara, Calif.	KDB	1500-	100		
Raleigh, N.C.	WPTF	680-	5000				KTMS	1220-	500		
	WRAL	1210-	100			Santa Domingo	HIJK	1180-	15000		
Rapid City, S.D.	KOBH	1370-	100				HIX	625-	1000		
	WCAT	1200-	100			Santa Fe, N.M.	KVSF	1310-	100		
Reading, Pa.	WEEU	830-	1000			Santa Rosa, Calif.	KSRO	1310-	100		
	WRAW	1310-	100			Saranac Lake, N.Y.	WNBZ	1290-	100		
Red Bank, N.J.	WBRB	1210-	100			Saskatoon, Sask.	CFQC	600-	1000		
Redding, Calif.	KVCV	1200-	100			Sault Ste. Marie, Ont.	CJIC	1500-	100		
Regina, Sask.	CHWC	1010-	500			Savannah, Ga.	WTOC	1260-	1000		
	CKCK	1010-	1000				WSAV	1310-	100		
Reno, Nev.	KOH	1380-	500			Schenectady, N.Y.	WGY	790-	50000		
Rice Lake, Wisc.	WJMC	1210-	250			Scottsbluff, Nebr.	KGKY	1500-	250		
Richmond, Ind.	WKBV	1500-	100			Scranton, Pa.	WGBI	880-	500		
Richmond, Va.	WBBL	1210-	100				WQAN	880-	1000		
	WMBG	1350-	1000			Seattle, Wash.	KEEN	1370-	100		
	WRNL	880-	1000				KIRO	710-	1000		
	WRTD	1500-	100				KJR	970-	5000		
	WBVA	1110-	50000				KOL	1270-	1000		
Rimouski, P.Q.	CJBR	1030-	1000				KOMO	920-	1000		
Roanoke, Va.	WDBJ	930-	1000				KRSC	1120-	250		
Rochester, Minn.	KROC	1310-	100				KTW	1220-	1000		
Rochester, N.Y.	WHAM	1150-	50000				KXA	760-	1000		
	WHEC	1430-	500			Selma, Ala.	WHBB	1500-	100		
	WSAY	1210-	250			Sharon, Pa.	WPIC	780-	250		
Rockford, Ill.	WROK	1410-	500			Shawnee, Okla.	KGFL	1420-	250		
Rock Island, Ill.	WHBF	1240	1000			Sheboygan, Wisc.	WHBL	1300-	250		
Rock Springs, Wyo.	KVRS	1370-	100			Shenandoah, Ia.	KFNF	890-	500		
Rocky Mount, N.C.	WEED	1420-	250				KMA	930-	1000		
Rome, Ga.	WEGA	1500-	100			Sherbrooke, Que.	CHLT	1210-	100		
Roseburg, Ore.	KRNR	1500-	100			Sheridan, Wyo.	KWYO	1370-	100		
Roswell, N.M.	KGFL	1370-	100			Sherman, Texas	KRRV	1310-	250		
Rouyn, Quebec	CKRN	1370-	100			Shreveport, La.	KRMD	1310-	100		
Rutland, Vt.	WSYB	1500-	250				KTBS	1450-	100		
Sackville, N.B.	CEA	1050-	50000				KWKH	1100-	50000		
Sacramento, Calif.	KFBK	1490-	10000			Siloam Springs, Ark.	KUOA	1260-	5000		
	KROY	1210-	100			Sioux City, Iowa	KSCJ	1330-	1000		
Safford, Ariz.	KGIU	1420-	100				KTRI	1420-	100		
St. Albans, Vt.	WQDM	1390-	1000								

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Sioux Falls,S.D.	KELO	1200-	100			CKCD	1010-	100	
	KSOO	1110-	5000			CKMO	1410-	100	
So.Bend,Ind.	WFAM	1200-	100		Vermilion,S.D.	CKWX	1010-	100	
	WSBT	1360-	500		Vernon,Texas	KUSD	890-	500	
Spartanburg,S.C.	WSPA	920-	1000		Vicksburg,Miss.	KVWC	1500-	250	
Spokane,Wash.	KFIO	1120-	1000		Victoria,B.C.	WQBC	1360-	1000	
	KFPY	890-	1000		Virginia,Minn.	CFCT	1450-	500	
	KGA	1470-	500		Visalia,Calif.	WHLB	1370-	100	
	KHQ	590-	5000		Waco,Tex.	KTKC	890-	1000	
Springfield,Ill.	WCBS	1420-	250		Walla Walla,Wash.	WAGO	1420-	250	
	WTAX	1210-	100		Washington,D.C.	KUJ	1370-	100	
Springfield,Mass.	WBZA	990-	1000			WJSV	1460-	5000	
	WMAS	1420-	250			WMAL	630-	250	
	WSPR	1240-	500			WOL	1230-	1000	
Springfield,Mo.	KGBX	1230-	500			WRC	950-	1000	
	KWTO	560-	5000		Waterbury,Ct.	WATR	1290-	250	
Springfield,Vt.	WNBX	1260-	1000			WBRY	1530-	1000	
Sterling,Colo.	KGEK	1200-	100		Waterbury,Vt.	WDEV	550-	1000	
Stevens Pt.Wisc.	WLBL	900-	5000		Waterloo,Ont.	CKCR	1510-	100	
Stockton,Calif.	KGDM	1100-	1000		Watertown,S.D.	KWTN	1210-	100	
	KWG	1200-	100		Watrous,Sask.	CBK	540-	5000	
Sudbury,Ontario	CKSO	780-	1000		Watsonville,Calif.	KHUB	1310-	100	
Sudbury,Pa.	WKOK	1210-	100		Wausau,Wis.	WSAU	1370-	100	
Sydney,N.S.	CJCB	1240-	1000		Waycross,Ga.	WAYX	1200-	100	
	CJCX	6010-	1000		Wenatchee,Wash.	KPQ	1500-	100	
Syracuse,N.Y.	WFBL	1360-	1000		Weslaco,Texas	KRGV	1260-	1000	
	WSYR	750-	1000		W.Palm Beach,Fla.	WJNO	1200-	100	
Tacoma,Wash.	KMO	1330-	1000		W.Lafayette,Ind.	WBAA	890-	500	
	KVI	570-	1000		Wheeling,W.Va.	WVVA	1160-	5000	
Tallahassee,Fla.	WTAL	1310-	100		White Plains,N.Y.	WFAS	1210-	100	
Tampa,Fla.	WDAE	1200-	1000		Wichita,Kans.	KANS	1210-	100	
	WFLA	620-	1000			KFBI	1050-	5000	
Tegucigalpa,Hond.	HRB	1370-	2300			KFH	1300-	1000	
Temple,Texas	KTEM	1370-	250		Wichita Falls,Tex.	KWFT	620-	250	
Terre Haute,Ind.	WBOW	1200-	100		Wilkes-Barre,Pa.	WBAX	1210-	100	
Texarkana,Ark.	KCMC	1420-	100			WBRE	1310-	100	
Thomasville,Ga.	WPAX	1210-	100		Williamson,W.Va.	WETH	1370-	250	
Three Rivers,P.Q.	CHLN	1420-	100		Williamsport,Pa.	WRAK	1370-	100	
Toledo,Ohio	WSPD	1340-	1000		Wilmington,Del.	WDEL	1120-	250	
	WTOL	1200-	100			WILM	1420-	100	
Topeka,Kans.	WIBW	580-	1000		Wilson,N.C.	WGTM	1310-	100	
Toronto,Ont.	CBL	840-	5000		Windsor,Ont.	CKLW	1030-	5000	
	CBY	1420-	100		Wingham,Ont.	CKNX	1200-	100	
	CFRB	690-	1000		Winnipeg,Man.	CJRC	630-	1000	
	CFRX	6070-	1000			CJEO	6150-	2000	
	CKCL	580-	100			CJRX	11720-	2000	
Trail,B.C.	CJAT	910-	1000			CKY	910-	15000	
Trenton,N.J.	WTNJ	1280-	500		Winona,Minn.	KWNO	1200-	100	
Troy,N.Y.	WHAZ	1300-	1000		Winston-Salem,N.C.	WVAIR	1250-	250	
Tucson,Ariz.	KTUC	1370-	100			WSJS	1310-	250	
	KVOA	1260-	1000		Wolf Point,Mont.	KGCL	1450-	1000	
	KOME	1310-	250		Woodside,N.Y.	WRLW	1500-	100	
Tulsa,Okla.	KTUL	1400-	1000		Worcester,Mass.	WORC	1280-	500	
	KVOO	1140-	2500			WTAG	580-	1000	
Tuscaloosa,Ala.	WJRD	1200-	250		Yakima,Wash.	KIT	1250-	1000	
Tuscola,Ill.	WDZ	1020-	1000		Yankton,S.Dak.	WNAX	570-	1000	
Twin Falls,Ida.	KTFI	1240-	1000		Yarmouth,N.S.	CJLS	1310-	100	
Tyler,Texas	KGKB	1500-	250		York,Pa.	WORK	1320-	1000	
Uniontown,Pa.	WMBS	1420-	100		Yorkton,Sask.	CJGX	1430-	1000	
Urbana,Ill.	WILL	580-	5000		Youngstown,Ohio	WFMJ	1420-	100	
Utica,N.Y.	WIBX	1200-	100			WKBN	570-	500	
Valley City,N.D.	KOVC	1500-	250		Yuma,Arizona	KUMA	1420-	100	
Vancouver,B.C.	CBR	1100-	5000		Zanesville,Ohio	WALR	1210-	100	
	CJOR	600-	500		Zerephath,N.J.	WAWZ	1350-	1000	

MUNICIPAL POLICE CALLS

KACA Atchison,Kans.	2422- 50	KADG Tulsa,Okla.		KAPF Okmulgee,Okla.	245C- 50
KACE Olympia,Wash.	2414- 50	(aircraft)	2450- 40	KAPG Iola,Kans.	2450- 50
KACF Chickasha,Okla.	2450-100	KADH Mangum,Okla.	2450- 50	KAPH Stockton,Calif.	2414-500
KACJ Wenatchee,Wash.	2414-250	KADI Oceanside,Calif.	2490- 50	KAPJ Sweetwater,Tex.	2458- 40
KACK Bellingham,Mass.	2414- 50	KADK Hilo,Hawaii	1682-500	KAPK Enid,Okla.	2450- 50
KACL Altus,Okla.	2450- 50	KADL Port Orchard,Wash.	2414- 50	KAPL Hoquiam,Wash.	2414- 50
KACM Big Spring,Texas	2458- 50	KADM Gainesville,Tex.	1712-250	KAPM Wailuku,Hawaii	1712-100
KACN San Buenaventura,Cal.	2414-200	KADQ Brea,Calif.	2490- 50	KARD Ardmore,Okla.	2450-150
		KADR Abilene,Texas	2458- 50	KASD San Angelo,Texas	2442- 50
KACP Ponca City,Okla.	2450- 50	KADS Marysville,Calif.	2422-350	KASE Modesto,Calif.	2414-500
KACR Seminole,Okla.	2450-150	KADT Marshall,Tex.	1712- 50	KASF Bremerton,Wash.	2414- 50
KACS Bakersfield,Calif.	2414-500	KADV Eugene,Ore.	2442-200	KASG Willows,Calif.	2422-350
KACU Longview,Tex.	1712-500	KAGD Woodland,Calif.	2422- 25	KAWP Iowa City,Iowa	2466-100
KACV Walla Walla,Wash.	2414- 50	KAPB Cushing,Okla.	2450- 50	KBJA Kelso,Wash.	2414- 75
KADE McPherson,Kans.	2450- 50	KAPD Eldorado,Kans.	2450- 50	KBMP Brawley,Calif.	2490- 50
KADF Yuma,Ariz.	2490-250	KAPE Norman,Okla.	2458-100	KBPD Butte,Mont.	2406- 50

KHEG Prescott, Ariz.	-50	(KNGX) Los Angeles (portable)	1712-200	WBRP Baton Rouge, La.	2430-250
KGHG Las Vegas, Nev.	2474- 50	KNGY Lodi, Calif.	2414- 40	WBSP Charleston, W. Va.	1626-1000
KGHM Reno, Nev.	2474- 50	KNHB Green Bay, Wis.	2382-1000	WBWV Bluefield, W. Va.	2490- 50
KGHN Hutchinson, Kans.	2450- 50	KNHC Ada, Okla.	2450-15J	WBHD Martinsburg, W. Va.	2490-100
KGHP Lawton, Okla.	2450- 50	KNHE Fort Smith, Ark.	2406-100	WCIP Crawfordsville, Ind.	2442- 50
KGHS Spokane, Wash.	2414-100	KNHF Denton, Tex.	1712-100	WCK Detroit, Mich.	2414-500
KGHT Brownsville, Texas	2382-400	KNHM Fargo, N. D.	2442-100	WCMP Columbia, S.C.	2430- 50
KGHU Austin, Tex.	2442-100	KOHC nr. Coquilla, Ore.	1706-100	WCDD Charleston, S.C.	2430- 40
KGHV Corpus Christi, Texas	2382-500	KOHQ nr. Medford, Ore. (C.P.)	1706-100	WDPS Shelbyville, Ind. (C.P.)	2442- 50
KGHW Centralia, Wash.	2414- 50	KOHU Burns, Ore.	1706-100	WDPW Wilmington, N.C.	2458-100
KGHX Santa Ana, Calif.	2490-400	KPAP Port Angeles, Wash.	2414- 50	WENB Cleveland, Ohio	(C.P.) 2458-500
KGHY Whittier, Calif.	1712- 50	KPAT Port Arthur, Texas	1712- 50	WIPC Cairo, Ill.	2458- 50
KGIZ Little Rock, Ark.	2406-100	KPBA Blytheville, Ark.	2466- 50	WKDU Cincinnati, Ohio	1706-500
KGJX Pasadena, Calif.	1712-400	KPDC Culver City, Calif.	1712- 50	WKMP Kenton, Ohio	2474-100
KGOP Guthrie, Okla.	2450- 40	KPDE Electra, Texas	2458- 50	WKMS Rockland, Me.	2422- 50
KGOZ Cedar Rapids, Iowa	2466-100	KPDG Greeley, Colo.	2442-250	WMCM Morristown, Pa.	2366-500
KGPA Seattle, Wash.	2414-500	KPDL Longmont, Colo. (C.P.)	2442- 50	WMDZ Indianapolis, Ind.	2442-400
KGPB Minneapolis, Minn.	2430-500	KPDD Ottumwa, Iowa	2466- 50	WMJ Buffalo, N.Y.	2422-500
KGPC St. Louis, Mo.	1706-500	KPGF Great Falls, Mont.	2406- 50	WMO Highland Park, Mich.	2414- 50
KGPD San Francisco, Calif.	2466-400	KPLJ La Junta, Colo.	2442-150	WMPB Brockton, Mass.	1712- 50
KGPE Kansas City, Mo.	2422-500	KPNO Purecell, Okla. (C.P.)	2450-100	WMPD Awukestia, Wisc.	2450-100
KGPF Santa Fe, N. M.	2414- 50	KPNC Napa, Calif.	2422- 50	WMPE Elkhorn, Wisc.	2382-100
KGPG Vallejo, Calif.	2422- 50	KQAB El Reno, Okla.	2450- 40	WMPF Waycross, Ga.	2414- 50
KGPH Oklahoma City, Okla.	2450-250	KQAD Indio, Calif.	1712-250	WMPG Greenville, Miss.	2490- 50
KGPI Omaha, Neb.	2466-400	KQAJ Joplin, Mo.	2482- 50	WMPH Newport, R.I.	1712- 50
KGPP Beaumont, Tex.	1712-300	KQAR Burlington, Iowa	2466- 50	WMPI Anderson, Ind.	2442-100
KGPK Sioux City, Ia.	2466-100	KQCE Martinez, Calif.	1658-500	WMPJ Clinton, Ill.	2458- 40
KGPL Los Angeles, Calif.	1712-500	KQCO Salinas, Calif.	1674-150	WMPK Fremont, Ohio	2474-100
KGPM San Jose, Calif.	2466-100	KQDM Colfax, Wash.	2414-100	WMPL La Porte, Ind.	2490- 40
KGPN Davenport, Iowa	2466-500	KQDN Lufkin, Texas	1712- 50	WMPM Montgomery, Ala.	2382-500
KGPP Portland, Ore.	2442-500	KQDT Dubuque, Iowa	2466- 50	WMPN Needham, Mass.	1712- 50
KGPP Honolulu, T. H.	1712-100	KQEC Port Townsend, Wash.	2414- 50	WMPQ Logansport, Ind.	2490-100
KGPR Minneapolis, Minn.	2430-400	KQEG Gardena, Calif.	1712- 25	WMPV Valparaiso, Ind.	2490- 50
KGPS Bakersfield, Calif.	2414- 50	KQEH Hot Springs Nat'l Park, Ark.	2406-250	WMPW Waterbury, Conn.	2466- 50
KGPU Tulsa, Okla.	2450-100	KQEP Tucson, Ariz.	2430- 50	WMSR Randallstown, Md.	1698-250
KGPV Salt Lake City, Utah	2406-100	KQFM Bartlesville, Okla.	2450- 50	WMWP Westport, Mass.	1712- 50
KGPX Denver, Colo.	2442-500	KQFW Ames, Ia.	2466- 50	WMWV Moundsville, W. Va.	1626-1000
KGPZ Wichita, Kans.	2450-400	KQGG Pine Bluff, Ark.	2436-250	WNEP Niagara Falls, N.Y.	2422-125
KGZA Fresno, Calif.	2414-500	KQHI Denver, Colo.	2442-400	WNFP Niagara Falls, N.Y.	2422- 50
KGZC Topeka, Kans.	2422- 50	KQHM Prescott, Ariz.	2430- 50	WPDA Tulare, Calif.	2414-150
KGZD San Diego, Calif.	2490-400	KRPW Galveston, Tex.	1712- 50	WPDB Chicago, Ill.	1712-500
KGZF Chanute, Kans.	2450- 25	KSBC San Bernardino, Calif.	1712-500	WPDC Chicago, Ill.	1712-500
KGZG Des Moines, Ia.	2466-100	KSOM Merced, Calif.	2414-250	WPDE Louisville, Ky.	1712-500
KGZH Klamath Falls, Ore.	2442- 25	KSPD Sacramento, Calif.	2442- 50	WPDI Columbus, Ohio	2430-250
KGZI Wichita Falls, Tex.	2458-200	KSPH Hillsborough, Calif.	1674- 50	WPDK Milwaukee, Wis.	2450-1000
KGZJ Phoenix, Ariz.	2430-100	KSW Berkeley, Calif.	1658-500	WPDL Lansing, Mich.	2442- 50
KGZM El Paso, Tex.	2414-500	KTAP Texarkana, Ark.	2406-100	WPDH Dayton, Ohio	2430-150
KGZN Tacoma, Wash.	2414-100	KTWP McKinney, Texas	1712- 50	WPDN Auburn, N.Y.	2382- 50
KGZO Santa Barbara, Calif.	2414-100	KVP Dallas, Tex.	1712-500	WPDO Akron, Ohio	2458-250
KGZP Coffeyville, Kans.	2450- 50	KVPA Dallas, Tex.	1712-500	WPDP Philadelphia, Pa.	2474-500
KGZQ Waco, Tex.	1712- 50	KVPB Huron, S. D.	2450- 40	WPDH Rochester, N.Y.	2422-200
KGZR Salem, Ore.	2442- 50	KWCM Shawnee, Okla.	2450-100	WPDT Kokomo, Ind.	2490- 50
KGZT Santa Cruz, Calif.	1674-100	KWCP Watsonville, Calif.	1674- 50	WPDV Pittsburgh, Pa.	1712-400
KGZU Lincoln, Neb.	2490-200	WAGR Urbana, Ill.	2458- 40	WPDV Charlotte, N.C.	2458-100
KGZV Aberdeen, Wash.	2414-125	WAFU Lima, Ohio	2474- 50	WPDW Washington, D.C.	2422-400
KGZW Lubbock, Tex.	2458-250	WAKA Huntington, Ind.	2490-100	WPDZ Detroit, Mich.	2414-500
KGZX Albuquerque, N. M.	2414- 50	WAKB New London, Ct.	2466-100	WPDZ Fort Wayne, Ind.	2490-200
KHAA Wahiawa, Oahu, T. H.	1712-100	WAKC Freehold, N.J.	2366-100	WPEA Syracuse, N.Y.	2382-400
KHAB Kaneohe, Oahu, T. H.	1712-100	WAKE Oshkosh, Wis.	2382-500	WPEB Grand Rapids, Mich.	2442-500
KHAC Pearl City, Oahu, Hawaii	1712- 50	WAKF Everett, Mass.	1712- 50	WPEC Memphis, Tenn.	2466-400
KHCP Eureka, Calif.	2422-100	WAKG Clearwater, Fla.	2466-250	WPED Arlington, Mass.	1712-100
KHMP Helena, Mont. (C.P.)	2406- 50	WAKH Bloomfield, N.J.	2430- 50	WPEE Brooklyn, N.Y.	2450-400
KHTP Houston, Texas	1712-500	WAKI Sandusky, Ohio	2474-100	WPEF New York, N.Y.	2450-400
KKFD Kensington Park, Calif.	1658- 50	WAKK Frankfort, Ind.	2490- 50	WPEG New York, N.Y.	2450-500
KKPD Kilgore, Texas (C.P.)	1712- 50	WAKL Belmont County, O.	2430-150	WPEH Somerville, Mass.	1712-100
KNFA Clovis, N. M.	2414-500	WAKN Herkimer, N.Y.	2414- 50	WPEI East Providence, R.I.	1712- 50
KNFB Idaho Falls, Idaho	2458-500	WAKO Fort Lauderdale, Fla.	2442- 50	WPEK New Orleans, La.	2430-250
KNFE Duluth, Minn.	2382-400	WAKV Fall River, Mass.	1712- 50	WPEM Woonsocket, R.I.	2470- 50
KNFF Leavenworth, Kans.	2422- 50	WAKW Miami (portable)	2442- 40	WPEP Kenosha, Wisc.	2450-250
KNFH Garden City, Kans.	2474- 50	WAKX York, Pa.	2442- 40	WPES Saginaw, Mich.	2442-500
KNFI Mt. Vernon, Wash.	2414- 50	WAMB Connerville, Ind.	2442- 40	WPET Lexington, Ky.	1706-500
KNFJ Pomona, Calif.	1712- 50	WAMG Kalamazoo, Mich.	2442-100	WPEZ Miami, Fla.	2442-500
KNFM Compton, Calif.	2490- 25	WAMH Shelby, Ohio	2474- 25	WPFA Newton, Mass.	1712- 50
KNFP Everett, Wash.	2414-250	WAMI Bluffton, Ind.	2490- 50	WFFC Muskogon, Mich.	2442-500
KNGE Cleburne, Texas.	1712- 50	WAMJ Natchez, Miss.	2490- 50	WFFE Reading, Pa.	2442-100
KNGF Sacramento, Calif.	2422-500	WAMK Jackson, Miss.	2490- 50	WFFG Jacksonville, Fla.	2442-400
KNGH Dodge City, Kans.	2474- 50	WAMN Lorain, Ohio	2458- 50	WFFH Baltimore, Md.	2414-200
KNGI El Centro, Calif.	2490-100	WASB Decatur, Ill.	2458-100	WFFI Columbia, Ga.	2414-250
KNGK Duncan, Okla.	2450- 50	WASC Peru, Ind.	2490-100	WFFK Hackensack, N.J.	2430-1000
KNGM Rapid City, S. D.	2450- 50	WASD Madison, Wisc.	2382-300	WFFM Birmingham, Ala.	2382-150
KNGN Norfolk, Neb.	2490- 25	WASF Elwood, Ind.	2442- 50	WPFN Fairhaven, Mass.	1712-100
KNGP Shreveport, La.	2430-250	WASP Selma, Ala.	2382-100		
KNGT Muskogee, Okla.	2450- 50	WBIP Bedford, Ind.	2442- 50		
KNGU Yakima, Wash.	2414-100	WBNC New Castle, Ind.	2442- 50		
KNGV Salina, Kans.	2422- 50	WBPD Bloomington, Ind.	2442- 40		
KNGW Brownwood, Texas	2458-200	WBRI Bristol, R.I.	1712- 50		

WPFO Knox County, Tenn.	2474-400	WRNE Patchogue, N.Y.	2490- 75	WAKQ Tallahassee, Fla.	1698-350
WPPF Clarksburg, W. Va.	2490- 30	WSAG Ashland, Ky.	2430-200	WAKR Pensacola, Fla.	1698-350
WPFQ Swathmore, Pa.	2474- 50	WSPF Scotch Plains, N.J.	2430- 50	WAKS Orlando, Fla.	1698-350
WPFJ Asheville, N.C.	2474-500	WSSC Spartanburg, S.C.	2430-250	WAKT Tampa, Fla.	1698-350
WPFT Lakeland, Fla.	2442- 50	WSWV Shinnston, W. Va.	1626-1000	WAKU Fort Myers, Fla.	1698-350
WPFU Portland, Me.	2422-100	WTOP Tiffin, Ohio (C.P.)	2474-100	WAKY Maryland (portable)	1698-250
WPFV Pawtucket, R.I.	2466- 50			WAKZ West Palm Beach, Fla.	1698-350
WPFW Bridgeport, Ct.	2466- 50			WAMF Pennsylvania (portable)	1674-500
WPFY Palm Beach, Fla.	2442- 50			WANI Williamston, N.C.	1706-1000
WPGG Yonkers, N.Y.	2442-400			WANJ Swannanoa, N.C.	1706-1000
WPGA Bay City, Mich.	2466-300			WANL Elizabethtown, N.C.	1706-1000
WPGH Port Huron, Mich.	2466-300			WBA Harrisburg, Pa.	190-300
WPGD Rockford, Ill.	2458-100			WBR Butler, Pa.	190-300
WPGF Providence, R.I.	1712-150			WDSP New Castle, Del.	1698-500
WPGH Albany, N.Y.	2414-300			WDX Wyoming, Pa.	190-300
WPGI Portsmouth, Ohio	2430-100			WEVN Belair, Md.	1698-250
WPGJ Utica, N.Y.	2414-100			WHWN Waterloo, Md.	1698-250
WPGK Cranston, R.I.	2466- 50			WJL Greensburg, Pa.	190-300
WPLG Binghamton, N.Y.	2442-400			WJRF Dover, Del.	1698-200
WPGN South Bend, Ind.	2490-100			WMB W. Reading, Pa.	190-300
WPGO Huntington, N.Y.	2490- 25			WMP Framingham, Mass.	1666-1000
WPGP Muncie, Ind.	2442-100			WMSC Cumberland, Md.	1698-250
WPGS Mineola, N.Y.	2490-400			WMSE Easton, Md.	1698-250
WPGT New Castle, Pa.	2482- 50			WMSF Frederick, Md.	1698-250
WPGU Cohasset, Mass.	1714- 50			WMSH Conowingo, Md.	1698-250
WPGW Mobile, Ala.	2382-400			WMSW Waldorf, Md.	1698-250
WPGX Worcester, Mass.	2466-100			WMWV Moundsville, W. Va.	1626-1000
WPGZ Johnson City, Tenn.	2474-100			WNAH Raleigh, N.C.	1706-1000
WPHA Fitchburgh, Mass.	2466- 50			WPEL W. Bridgewater, Mass.	1666-1000
WPHB Nashua, N.H.	2422- 25			WPEW Northampton, Mass.	1666-1000
WPHD Steubenville, Ohio	2458-100			WPGC S. Schenectady, N.Y.	1638-1000
WPHF Indianapolis, Ind.	1634-1000			WPGG Findlay, Ohio	1682-500
WPHF Richmond, Va.	2450-400			WPGQ N. Columbus, Ohio	1682-700
WPHG Medford, Mass.	1712- 50			WPHC N. Massillon, Ohio	1682-400
WPHJ Fairmont, W. Va.	2490-100			WPHI Indianapolis, Ind.	1634-1000
WPHM Orlando, Fla.	2442-500			WPHK N. Wilmington, Ohio	1682-400
WPHN Tampa, Fla.	2466-100			WPHS Culver, Ind.	1634-1000
WPHO Zanesville, Ohio	2430- 50			WPHT Cambridge, Ohio	1682-400
WPHP Jackson, Mich.	2466-100			WPHU Jasper, Ind.	1634-1000
WPHQ Parkersburg, W. Va.	2490- 50			WPIB Penn. (aircraft)	1674- 20
WPHV Bristol, Va.	2450- 50			WPSP Harrisburg, Pa.	1674-1000
WPHY Elizabethton, Tenn.	2474-100			WPWV Charleston, W. Va. (C.P.)	1626-1000
WPHZ Oil City, Pa.	2482- 50			WPYM Yarmouth, Mass.	1666- 50
WPIA Warren, R.I.	1712- 40			WQFE Seymour, Ind.	1634-1000
WPRH Rock Hill, S.C.	2430- 50			WQFT Ohio (portable)	1682-400
WPRQ Rockford, Ill.	2458-150			WQGB Indiana port.-mobile	1634-120
WQFA New Haven, Ct.	2466-100			WQPC Chicago, Ill.	1610-1000
WQFB Macon, Ga.	2414-250			WQPD Duquoin, Ill.	1610-1000
WQFC Gainsville, Fla.	2466- 50			WQPF Effingham, Ill.	1610-1000
WQFF Monessen, Pa.	2482- 50			WQPG Sterling, Ill.	1610-1000
WQFG Roanoke, Va.	2450-100			WQPJ French Villays, Ill.	1610-250
WQFH Lynchburg, Va.	2450- 50			WQPL Peoria, Ill.	1610-250
WQFI Petersburg, Va.	2450-250			WQPM Macomb, Ill.	1610-1000
WQFJ Oneonta, N.Y.	2414- 50			WQPP Pontiac, Ill.	1610-1000
WQFL Oak Park, Ill.	1712- 50			WQPS Springfield, Ill.	1610-1000
WQFM Wilkes-Barre, Pa.	2442-100			WQPW Columbia City, Ind.	1634-1000
WQFO Lancaster, Ohio	2430- 50			WQPX Illinois (portable)	1610-500
WQFQ Lafayette, Ind.	2490- 200			WQSC Colfax, Wash.	2490- 50
WQFU Sharon, Pa.	2482- 50			WRBE Mass. State Police (port.)	1666-1000
WQFV Augusta, Ga.	2414-250			WRDH Houghton Heights, Mich.	1642-1000
WQFX Waukegan, Ill.	1712-100			WRDP Paw Paw, Mich.	1642-1000
WQFY Mansfield, Ohio	2474- 50			WRDS East Lansing, Mich.	1642-1000
WQFZ Ottawa, Ill.	2458-500			WRIF Appomattox Co., Va. (C.P.)	1690-1000
WQIA Servickley Heights, Pa.				WRIG Culpeper Co., Va. (C.P.)	1690-1000
WQIB Champaign, Ill.				WRJI Jackson, Miss.	1690-1000
WQIC McKeesport, Pa.				WRSa Scituate, R.I.	1634-250
WQID Reading, Mass.				WRSW Wickford, R.I.	1634-200
WQKT Vincennes, Ind.	- 25			WSP1 Indiana	1634- 60
WQTD Bucyrus, Ohio	2474-100			WSPN Nantucket, Mass.	1666- 20
WRBQ Cleveland, Ohio	2458-500			WSPQ Oak Bluffs, Mass.	1666- 20
WRDQ Toledo, Ohio	2474-400			WSWV Shinnston, W. Va.	1626-1030
WRDR Loehmoor, Mich.	2440- 50			WWSG Salisbury, Md.	1698-250
WRJG Glen Cove, N.Y.	2490- 50				
WRJK Monroe, Wisc.	2382-200				
WRJP Brainerd, Minn.	2406- 50				
WRJW Americus, Ga. (C.P.)	2414- 50				
WRNB Traverse City, Mich.	2442- 16				
WRNA Waltham, Mass.	1712- 50				
KACC Fairfield, Iowa	1602-500				
KACD Atlantic, Iowa	1682-500				
KADJ Sacramento, Calif.	1582-1000				
KADW State of Iowa (port)	1682- 50				
KAPI Grass Valley, Calif.	1682- 250				
KASP Little Rock, Ark. (C.P.)	1642-1000				
KAXV Olympia, Wash.	2490- 50				
KBIE State, Washington	2490- 50				
KGHO Des Moines, Iowa	1682-1000				
KGZE San Antonio, Pa.	2482-500				
KHPA Lees Summit, Mo.	1674-1000				
KHPB Macon, Mo.	1674-1000				
KHPC Kirkwood, Mo.	1674-1000				
KHPD Springfield, Mo.	1674-1000				
KHPE Poplar Bluff, Mo.	1674-1000				
KHPF Jefferson City, Mo. (C.P.)	1674-1000				
KIUK Jefferson City, Mo.	1674-1000				
KNFC Vessel "Gov. Issac I. Stevens"	2490- 50				
KNFN Waterloo, Iowa	1682-400				
KNFO Storm Lake, Iowa	1682-400				
KNGC Vancouver, Wash.	2490- 50				
KNGD Walla Walla, Wash.	2490- 75				
KNGQ Wenatchee, Wash.	2490-250				
KNGR Spokane, Wash.	2490-250				
KNHD Redwood Falls, Minn.	1658-400				
KOHA Astoria, Ore.	1706-100				
KOHD The Dallas, Ore.	1706-100				
KOHK Klamath Falls, Ore.	1706-1000				
KOHL La Grande, Ore.	1706-1000				
KOHM Portland, Ore.	1706-500				
KOHN Bend, Ore.	1706-500				
KOHQ Nr. Medford, Ore.	1706-100				
KOHR Roseburg, Ore.	1706-100				
KOHS Salem, Ore.	1706-1000				
KOHU Burns, Ore.	1706-100				
KOSO Okla. City, Okla.	1626-1000				
KOSP Oklahoma (port)	1626-150				
KOSR Oklahoma (portable)	1626-150				
KOSU Oklahoma (port)	1626-150				
KOSW Oklahoma (portable)	1626-150				
KOSY State of Okla. (Port.)	1626-150				
KPDB Alameda, Calif. (port.)	1658-100				
KQAE St. of Missouri (port.)	1674- 20				
KQAX Wenatchee, Wash. (Mobile)	2490- 30				
KQAY Washington	2414-15				
KQAZ Washington	2414- 50				
KQBX State of Wash.	2490- 50				
	2414- 50				
KQDO San Luis Obispo, Calif.	1682-1000				
KRNP Reno, Nev.	1634-1000				
KSCO Oroville, Calif.	1682-1000				
KSCY Yreka, Calif.	1682-350				
KSPR Redding, Calif.	1682-1000				
KSPT Pecos, Texas	1658-500				
KSPW Washington (portable)	- 50				
KTSP Longview, Texas	1658-1000				
KTST Tyler, Tex.	1658-200				
KTXA Austin, Tex.	1658-600				
KTXB Austin, Tex. (port.)	1658-400				
KWSB Washington (portable)	2490- 50				
KWSE Raymond, Wash.	2490- 50				
WAKJ Duval County, Fla.	1698-350				

STATE POLICE

MEMORANDUM

Statement of the Ownership, Management, Circulation, Etc., Required by the Act of
Congress of August 24, 1912

Of White's Radio Log, published monthly from October to March and a Summer issue
July 1st at Bronxville, N. Y., for October 1st, 1939.
State of New York, County of Westchester.

Before me, at Bronxville, N. Y., in and for the State and county aforesaid, personally
appeared Charles D'W. White, who having been duly sworn according to law, deposes and
says that he is the owner of White's Radio Log, and that the following is, to the best of his
knowledge and belief, a true statement of the ownership, management, etc., of the aforesaid
publication for the date shown in the above caption, required by the Act of August 24, 1912
embodied in section 411 Postal Laws and Regulations.

1. That the names and addresses of the publisher and editor are: Publisher, C. DeWitt
White Co., Bronxville, N. Y., Editor Charles D'W. White, Box 142, Bronxville, N. Y.

2. That the owner is: Charles D'W. White, owner of C. DeWitt White Co., Box 142,
Bronxville, N. Y.

3. That the known bondholders, mortgagees, and other security holders owning or holding
1 per cent or more of total amount of bonds, mortgages, or other securities are: None.
CHARLES D'W. WHITE, Owner.

Sworn to and subscribed before me this 5th day of October, 1939.

(My commission expires March 30, 1940.)

C. F. MARTIN.

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

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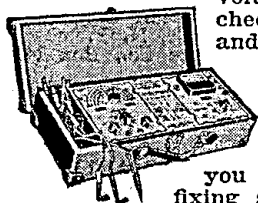
Radio broadcasting stations employ engineers, operators, technicians and pay well for trained men. Radio manufacturers employ testers, inspectors, foremen, servicemen in good-pay jobs with opportunities for advancement. Radio jobbers and dealers employ installation and servicemen. Many Radio Technicians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

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in Spare Time While Learning**

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Dept. 9MV, National Radio Institute
Washington, D. C.

J. E. SMITH, President, Dept. 9MV
National Radio Institute, Washington, D. C.

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LATEST OFFICIAL LIST
RADIO BROADCASTING STATIONS

WORLD-WIDE SHORT WAVE

and

POLICE CALLS, LATEST LIST.

10c

OCTOBER 1938 ISSUE

WHITE'S

RADIO

LOG

WORLD WIDE
SHORT WAVE PROGRAMS

Pages 16 to 19

WHITE'S RADIO LOG

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Three Years' Subscription \$1.00

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'rs		W.L.	K.C.	W.P.
KABC	Alamo Brdcastg. Co., Inc., San Antonio, Texas.....	211.1-1420-		100
KABR	Aberdeen Broadcasting Co., Aberdeen, S. D.....	217.3-1380-		500
KADA	C. C. Morris, Ada, Okla.....	249.9-1200-		100
KALB	Alexandria Broadcasting Co., Inc., Alexandria, La.....	247.8-1210-		100
KALE	KALE, Inc., Portland, Oregon.....	230.6-1300-		1000
KAND	Navarro Broadcasting Assn., Corsicana, Texas.....	228.9-1310-		100
KANS	KANS Broadcasting Co., Wichita, Kans.....	247.8-1210-		100
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.....	336.9- 890-		500
KARM	George Harm, Fresno, Calif.....	228.9-1310-		100
KASA	E. M. Woody, Elk City, Okla.....	247.8-1210-		100
KAST	Astoria Broadcasting Co., Astoria, Oregon.....	218.8-1370-		100
KATE	Albert Lea Broadcasting Co., Albert Lea, Minn.....	211.1-1420-		100
KAWM	A. W. Mills, Gallup, N. Mex.....	199.9-1500-		100
KBIX	Oklahoma Press Publishing Co., Muskogee, Okla.....	199.9-1500-		100
KBKR	Louis P. Thornton, Baker, Ore. (C. P.).....	199.9-1500-		100
KBND	The Bend Bulletin, Bend, Ore. (C.P.).....	228.9-1310-		100
KBPS	Eenson Polytechnic School, Portland, Oregon.....	211.1-1420-		100
KBST	Big Spring Herald Broadcasting Co., Big Spring, Texas.....	199.9-1500-		100
KBTM	Regional Broadcasting Co., Jonesboro, Ark.....	249.9-1200-		100
KCKN	The KCKN Broadcasting Co., Kansas City, Kans.....	228.9-1310-		100
KCMC	KCMC, Inc., Texarkana, Ark.....	211.1-1420-		100
KCMO	KCMO Broadcasting Co., Kansas City, Mo.....	218.8-1370-		100
KCRC	Enid Radiophone Co., Enid, Okla.....	220.4-1360-		250
KCRJ	Charles C. Robinson, Jerome, Ariz.....	228.9-1310-		100
KDAL	Red River Broadcasting Co., Inc., Duluth, Minn.....	199.9-1500-		100
KDB	Thomas S. Lee, R. D. Merrill, Beatrice Norton (Executors of Est. of Don Lee), Santa Barbara, Calif.....	199.9-1500-		100
KDFN	Donald Lewis Hathaway, Casper, Wyoming.....	208.2-1440-		500
KDKA	Westinghouse E. & M. Co., Pittsburgh, Pa.....	305.9- 980-	50000	
KDLR	KDLR, Inc., Devils Lake, N. D. (C. P.).....	247.8-1210-		250
KDNC	Democrat News Co., Inc., Lewistown, Mont. (C.P.).....	249.9-1200-		100
KDNT	Harwell V. Shepard, Denton, Texas.....	211.1-1420-		100
KDON	Monterey Peninsula Broadcasting Co., Monterey, Calif.....	247.8-1210-		100
KDTH	Telegraph Herald, Dubuque, Iowa (C. P.).....	223.7-1340-		500
KDYL	Intermountain Brdcastg. Corp., Salt Lake City, Utah.....	232.4-1290-		1000
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.....	209.7-1430-		1000
KEEN	KVL, Inc., Seattle, Wash.....	211.1-1420-		100
KEHE	Hearst Radio, Inc., Los Angeles, Calif.....	384.4- 780-		1000
KELA	Central Broadcasting Corp., Centralia, Wash.....	208.2-1440-		500
KELD	Radio Enterprises, Inc., El Dorado, Ark.....	218.8-1370-		100
KELO	Sioux Falls Broadcasting Assn., Inc., Sioux Falls, S. D.....	249.9-1200-		100
KERN	McClatchy Broadcasting Co., Bakersfield, Calif.....	218.8-1370-		100
KEUB	Eastern Utah Brdcastg. Co., (Sam G. Weiss) Price, Utah.....	211.1-1420-		100
KEX	The Oregonian Publishing Co., Portland, Ore.....	254.1-1180-		5000
KFAB	KFAB Brdcastg. Co., Lincoln, Nebr.....	389.4- 770-	10000	
KFAC	Los Angeles Brdcastg. Co., Los Angeles, Calif.....	230.6-1300-		1000
KFAM	The Times Publishing Co., St. Cloud, Minn.....	211.1-1420-		100
KFAR	Midnight Sun Broadcasting Co., Fairbanks, Alaska (C. P.).....	491.5- 610-		1000
KFBB	Buttrely Broadcast, Inc., Great Falls, Mont.....	234.2-1280-		1000
KFBI	The Farmers & Bankers Broadcasting Corp., Abilene, Kansas.....	285.5-1050-		5000

Call Let'rs		W.L.	K.C.	W.P.
KFBK	McClatchy Broadcasting Co., Sacramento, Calif.	201.2-1490-	10000	
KFDM	Beaumont Brdcstg. Co., Inc., Beaumont, Texas.	535.4-	560-	500
KFDY	So. Dak. State College, Brookings, S. D.	384.4-	780-	1000
KFEL	Eugene P. O'Fallan, Inc., Denver, Colo.	325.9-	920-	500
KFEQ	KFEQ, Inc., St. Joseph, Mo.	440.1-	680-	2500
KFGQ	Boone Biblical College, Boone, Iowa.	218.8-	1370-	100
KFH	Radio Station KFH Co., Wichita, Kans.	230.6-	1300-	1000
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.	468.5-	640-	50000
KFIO	Spokane Brdcstg. Co., Spokane, Wash.	267.7-	1120-	100
KFIZ	Reporter Printing Co., Fond du lac, Wis.	211.1-	1420-	100
KFJB	Marshall Electric Co., Inc., Marshalltown, Iowa.	249.9-	1200-	100
KFJI	KFJI Broadcasters, Inc., Klamath Falls, Oreg.	247.8-	1210-	100
KFJM	University of No. Dak., Grand Forks, N. D.	212.6-	1410-	500
KFJZ	Ft. Worth Broadcasters, Inc., Ft. Worth, Texas.	218.8-	1370-	100
KFKA	Midwestern Radio Corp., Greeley, Colo.	340.7-	880-	500
KFKU	Univ. of Kansas, Lawrence, Kans.	245.8-	1220-	1000
KFNF	KFNF, Inc., Shenandoah, Iowa.	336.9-	890-	500
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8-	1210-	100
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.	239.9-	1250-	1000
KFPL	C. C. Baxter, Dublin, Texas.	228.9-	1310-	100
KFPW	Southwestern Hotel Co., Ft. Smith, Ark.	247.8-	1210-	100
KFPY	Symons Brdcstg. Co., Spokane, Wash.	336.9-	890-	1000
KFQD	Anchorage Radio Club, Inc., Anchorage, Alaska.	384.4-	780-	250
KFRG	Don Lee Broadcasting System, San Francisco, Calif.	491.5-	610-	1000
KFRO	Voice of Longview, Longview, Texas.	213.8-	1370-	250
KFRU	KFRU, Inc., Columbia, Mo.	475.9-	630-	500
KFSD	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7-	600-	1000
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.	267.7-	1120-	500
KFUO	Concordia Seminary, Clayton, Mo.	545.1-	550-	500
KFVD	Standard Broadcasting Co., Los Angeles, Calif.	229.8-	1000-	1000
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8-	1210-	100
KFWB	Warner Bros. Brdcstg. Corp., Hollywood, Calif.	315.6-	950-	1000
KFXD	Frank E. Hurt, Nampa, Ida.	249.9-	1200-	100
KFXJ	Western Slope Brdcstg. Co., Grand Junction, Colo.	249.9-	1200-	100
KFXM	Lee Bros. Brdcstg. Co., San Bernardino, Calif.	247.8-	1210-	100
KFYO	Plains Radio Broadcasting Co., Lubbock, Texas.	228.9-	1310-	100
KFYR	Mayer Brdcstg. Co., Bismark, N. D.	245.1-	550-	1000
KGA	Louis Wasner, Spokane, Wash.	204.0-	1470-	5000
KGAR	Tucson Motor Service Co., Tucson, Ariz.	218.8-	1370-	100
KGB	Don Lee Brdcstg. System, San Diego, Calif.	225.4-	1330-	1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska.	333.1-	900-	1000
KGBX	Springfield Broadcasting Co., Springfield, Mo.	243.8-	1230-	500
KGCA	Chas. W. Greenley, Decorah, Iowa.	236.1-	1270-	100
KGCI	C. A. Berger and S. S. Freeman, Coeur d'Alene, Idaho (C. P.)	249.9-	1200-	100
KGCU	Mandan Radio Assn., Mandan, N. D.	241.9-	1240-	250
KGCC	E. E. Krebsbach, Wolf Point, Mont.	206.8-	1450-	1000
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9-	1200-	100
KGDM	E. F. Peffer, Stockton, Calif.	272.6-	1100-	1000
KGEK	Elmer G. Boehler, Sterling, Colo.	249.9-	1200-	100
KGER	Consolidated Brdcstg. Corp., Ltd., Long Beach, Calif.	220.4-	1360-	1000
KGEZ	Donald C. Treloar, Kalispell, Mont.	228.9-	1310-	100
KGFF	KGFF Brdcstg. Co., Inc., Shawnee, Okla.	211.1-	1420-	100
KGFI	Eagle Broadcasting Co., Inc., Brownsville, Texas.	199.9-	1500-	100
KGFI	Ben. S. McGlashan, Los Angeles, Calif.	249.9-	1200-	100
KGFL	KGFL, Inc., Roswell, N. M.	218.8-	1370-	100
KGFW	Central Nebraska Brdcstg. Corp., Kearney, Nebr.	228.9-	1310-	100
KGFX	Ida A. McNeil, adms. est. Dana McNeil, deceased, Pierce, S. D.	475.9-	630-	200
KGGC	The Golden Gate Brdcstg. Co., San Francisco, Calif.	211.1-	1420-	100
KGGF	Powell & Platz, Coffeyville, Kans.	296.9-	1010-	1000
KGGM	New Mexico Brdcstg. Co., Albuquerque, N. M.	243.8-	1230-	1000
KGHF	Curtis P. Ritchie, Pueblo, Colo.	227.1-	1320-	500
KGHI	Arkansas Broadcasting Co., Little Rock, Ark.	249.9-	1200-	100
KGHL	Northwestern Auto Supply Co., Inc., Billings, Mont.	384.4-	780-	1000
KGIR	KGIR, Inc., Butte, Mont.	223.7-	1340-	1000
KGIW	L. E. Wilson, Alamosa, Colo.	211.1-	1420-	100
KGKB	East Texas Brdcstg. Co., Tyler, Texas.	199.9-	1500-	100
KGKL	KGKL, Inc., San Angelo, Tex.	218.8-	1370-	100
KGKO	Wichita Falls Brdcstg. Co., Ft. Worth, Texas.	526.0-	570-	1000
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9-	1500-	100
KGLO	Mason City Globe Gazette Co., Mason City, Iowa.	247.8-	1210-	100
KGLU	Gila Broadcasting Co., Stafford, Ariz.	211.1-	1420-	100
KGMB	Honolulu Brdcstg. Co., Ltd., Honolulu, Hawaii.	227.1-	1320-	1000
KGNC	Plains Radio Brdcstg. Co., Amarillo, Tex.	212.6-	1410-	1000
KGNF	Great Plains Brdcstg. Co., No. Platte, Neb.	209.7-	1430-	1000
KGNO	Dodge City Brdcstg. Co., Inc., Dodge City, Kans.	223.7-	1340-	250
KGO	National Brdcstg. Co., Inc., San Francisco, Calif.	379.5-	790-	7500
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii.	399.8-	750-	2500
KGVL	Hunt Broadcasting Assn., Greenville, Texas (C. P.)	249.9-	1200-	100
KGVO	Mosby's Inc., Missoula, Mont.	238.0-	1260-	1000
KGW	Oregonian Pub. Co., Portland, Ore.	483.6-	620-	1000
KGY	KGY, Inc., Olympia, Wash.	247.8-	1210-	100
KHBC	Honolulu Brdcstg. Co., Ltd., Hilo, Hawaii.	214.2-	1400-	250
KHBG	Okmulgee Broadcasting Corp., Okmulgee, Okla.	247.8-	1210-	100
KHJ	Don Lee Broadcasting System, Los Angeles, Calif.	333.1-	900-	1000
KHQ	Louis Wasmer, Inc., Spokane, Wash.	508.2-	590-	1000
KHSL	Golden Empire Broadcasting Co., Chico, Calif.	238.0-	1260-	250
KHUB	John P. Scripps, Watsonville, Calif.	228.9-	1310-	250

Call Let'rs

Call Let'rs	Station Name	W.L.	K.C.	W.P.
KICA	Western Broadcasters, Inc., Clovis, N. Mex.	218.8-1370-	100	
KID	Kid Broadcasting Co., Inc., Idaho Falls, Idaho	227.1-1320-	500	
KIDO	Boise Brdcastg. Station, Boise, Ida.	222.1-1350-	1000	
KIDW	The Southwest Broadcasting Co., Lamar, Colo.	211.1-1420-	100	
KIEM	Redwood Broadcasting Co., Inc., Eureka, Calif.	206.8-1450-	500	
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7- 850-	250	
KINY	Edwin A. Kraft, Juneau, Alaska	209.7-1430-	250	
KIRO	Queen City Brdcastg. Co., Seattle, Wash.	422.3- 710-	1000	
KIT	Carl E. Haymond, Yakima, Wash.	239.9-1250-	500	
KITE	First National Television, Inc., Kansas City, Mo.	196.1-1530-	1000	
KIUL	Garden City Brdcastg. Co., Garden City, Kans.	247.8-1210-	100	
KIUN	J. W. Hawkins & B. H. Hubbs, Pecos, Texas.	211.1-1420-	100	
KIUP	San Juan Broadcasting Co., Durango, Colo.	218.8-1370-	100	
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2-1070-	500	
KJR	Fisher's Blend Station, Inc., (Lessee) Seattle, Wash.	309.1- 970-	5000	
KLAH	Carlsbad Broadcasting Co., Carlsbad, N. M.	247.8-1210-	100	
KLBM	Harold M. Finlay and Mrs. Eloise Finlay, La Grande, Ore. (C. P.)	211.1-1420-	100	
KLCN	C. L. Lintzenich, Blytheville, Ark.	232.4-1290-	100	
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2-1400-	500	
KLPM	John B. Cooley, Minot, N. D.	220.4-1360-	500	
KLRA	Arkansas Brdcastg. Co., Little Rock, Ark.	215.7-1390-	1000	
KLS	Warner Bros., Oakland, Calif.	234.2-1280-	250	
KLUF	The KLUF Broadcasting Co., Inc., Galveston, Texas	218.8-1370-	100	
KLX	Tribune Building Co., Oakland, Calif.	340.7- 880-	1000	
KLZ	KLZ Broadcasting Co., Denver, Colo.	535.4- 560-	1000	
KMA	May Seed & Nursery Co., Shenandoah, Iowa	322.4- 930-	1000	
KMAC	Walmac Co., San Antonio, Texas	218.8-1370-	100	
KMEC	Midland Brdcastg. Co., Kansas City, Mo.	315.6- 950-	1000	
KMED	Mrs. W. J. Virgin, Medford, Ore.	212.6-1410-	250	
KMJ	McClatchy Broadcasting Co., Fresno, Calif.	516.9- 580-	1000	
KMLB	Liner's Brdcastg. Station, Inc., Monroe, La.	249.9-1200-	100	
KMMJ	KMMJ, Inc., Clay Center, Nebr.	405.2- 740-	1000	
KMO	KMO, Inc., Tacoma, Wash.	225.4-1330-	1000	
KMOX	Columbia Broadcasting System, Inc., St. Louis, Mo.	275.1-1090-	50000	
KMPC	KMPC, The Station of the Stars, Inc., Beverly Hills, Calif.	422.3- 710-	500	
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0- 570-	1000	
KNEL	G. L. Burns, Brady, Texas	199.9-1500-	250	
KNET	Palestine Brdcastg. Association, Palestine, Texas	211.1-1420-	100	
KNOW	KUT Brdcastg. Co., Austin, Texas	199.9-1500-	100	
KNX	Columbia Broadcasting System, Inc., Los Angeles, Calif.	285.5-1050-	50000	
KOA	National Brdcastg. Co., Inc., Denver, Colo.	361.2- 830-	50000	
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1- 550-	1000	
KOAM	Pittsburgh Broadcasting Co., Inc., Pittsburgh, Kans.	379.5- 790-	1000	
KOAB	Albuquerque Broadcasting Co., Albuquerque, N. M.	254.1-1180-	10000	
KOBH	Black Hills Broadcast Co., Rapid City, S. Dak.	218.8-1370-	100	
KOCA	Oil Capital Broadcasting Assn., Kilgore, Texas	247.8-1210-	100	
KOCY	Plaza Court Brdcastg. Co., Oklahoma, Okla.	228.9-1310-	100	
KOH	The Bee, Inc., Reno, Nev.	217.3-1380-	500	
KOIL	Central States Broadcasting Co., Omaha, Nebr.	238.0-1260-	1000	
KOIN	KOIN, Inc., Portland, Ore.	319.0- 940-	1000	
KOKO	The Southwest Brdcastg. Co., La Junta, Colo.	218.8-1370-	100	
KOL	Seattle Brdcastg. Co., Inc., Seattle, Wash.	236.1-1270-	1000	
KOMA	Hearst Radio Inc., Oklahoma City, Okla.	202.6-1480-	5000	
KOMO	Fisher's Blend St. Inc., Seattle, Wash.	325.9- 920-	1000	
KONO	Mission Brdcastg. Co., San Antonio, Texas	218.8-1370-	100	
KOOS	KOOS, Inc., Marshfield, Oregon	249.9-1200-	100	
KORE	Eugene Broadcast Station, Eugene, Ore.	211.1-1420-	100	
KOTN	Universal Brdcastg. Corp., Pine Bluff, Ark.	199.9-1500-	100	
KOVC	KOVC, Inc., Valley City, N. D.	199.9-1500-	100	
KOY	Salt River Valley Brdcastg. Co., Phoenix, Ariz.	545.1- 550-	1000	
KPAB	Mervel M. Valentine, Laredo, Texas	199.9-1500-	100	
KPAC	Port Arthur College, Port Arthur, Texas	238.0-1260-	500	
KPDN	R. C. Hoiles, Pampa, Texas	228.9-1310-	100	
KPFA	The Peoples Forum of the Air, Helena, Mont.	247.8-1210-	100	
KPLC	Calcasieu Broadcasting Co., Lake Charles, La.	199.9-1500-	100	
KPLT	The North Texas Broadcasting Co., Paris, Texas	199.9-1500-	250	
KPMC	Pioneer Mercantile Co., Bakersfield, Calif.	193.5-1550-	1000	
KPO	National Brdcastg. Co., Inc., San Francisco, Calif.	440.9- 680-	50000	
KPPC	Pasadena Pres. Church, Pasadena, Calif.	247.8-1210-	100	
KPQ	West Coast Brdcastg. Co., Wenatchee, Wash.	199.9-1500-	100	
KPEC	Houston Printing Corp., Houston, Texas	325.9- 990-	5000	
KQV	KQV Broadcasting Co., Pittsburgh, Pa.	217.3-1380-	500	
KQW	Pacific Agri. Foundation, Ltd., San Jose, Calif.	296.9-10.0-	1000	
KRBA	Red Lands Broadcasting Ass'n., Lufkin, Texas	228.9-1310-	100	
KRBC	Reporter Broadcasting Co., Abilene, Texas	211.1-1420-	100	
KRBM	Roberts MacNab Co., Bozeman, Mont. (C.P.)	211.1-1420-	100	
KRE	Central Calif. Broadcasters, Inc., Berkeley, Calif.	218.8-1370-	100	
KRGV	KRGV, Inc., Weslaco, Texas	238 -1260-	1000	
KRIC	Beaumont Broadcasting Ass'n., Beaumont, Texas	211.1-1420-	100	
KRIS	Gulf Coast Broadcasting Co., Corpus Christi, Texas	225.4-1330-	500	
KRKD	Radio Broadcasters, Inc., Los Angeles, Calif.	267.7-1120-	500	
KRKO	Lee E. Mudgett, Everett, Wash.	218.8-1370-	100	
KRLC	H. E. Studebaker, Lewiston, Idaho	215.7-1390-	250	
KRLD	KRLD Radio Corp., Dallas, Texas	288.3-1040-	10000	
KRLH	Clarence Scharbauer, Midland, Texas	211.1-1420-	100	
KRMC	Roberts MacNab Co., Jamestown, N. D.	218.8-1370-	100	
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-1310-	100	

Call Let'rs

		W.L.	K.C.	W.P.
KRNR	News-Review Co., Roseburg, Ore.	199.9	1500-	100
KRNT	Iowa Broadcasting Co., Des Moines, Iowa	227.1	1320-	1000
KROC	Southern Minnesota Brdcstg. Co., Rochester, Minn.	228.9	1310-	100
KROD	Dorrance D. Roderick, El Paso, Tex. (C. P.)	199.9	1500-	100
KROW	Educational Brdcstg., Corp., Oakland, Calif.	322.4	930-	1000
KROY	Royal Miller, Sacramento, Calif. (daytime)	247.8	1210-	100
KRQA	J. Laurance Martin, Santa Fe, N. M.	228.9	1310-	100
KREX	Red River Valley Broadcasting Corp., Sherman, Texas	228.9	1310-	250
KRSC	Radio Sales Corp., Seattle, Wash.	267.7	1120-	250
KSAC	Kansas State College of Agri. & Applied Sc., Manhattan, Kans.	516.9	580-	500
KSAL	R. J. Laubengayer, Salina, Kansas	199.9	1500-	100
KSAM	Sam Houston Brdcstg. Ass'n., Huntsville, Texas (C. P.)	199.9	1500-	100
KSCJ	Perkins Bros. Co. (The Sioux City Journal), Sioux City, Iowa	225.4	1330-	1000
KSD	Pulitzer Pub. Co., St. Louis, Mo.	545.1	550-	1000
KSEI	Radio Service Corp., Pocatello, Idaho	333.1	900-	250
KSFO	Associated Broadcasters, Inc., San Francisco, Calif.	535.4	580-	1000
KSL	Radio Service Corp. of Utah, Salt Lake City, Utah	265.3	1130-	50000
KSLM	Oregon Radio, Inc., Salem, Ore.	220.4	1360-	500
KSO	Iowa Broadcasting Co., Des Moines, Iowa	209.7	1430-	500
KSOO	Sioux Falls Broadcast Assn., Inc., Sioux Falls, S. D.	270.1	1110-	5000
KSRO	The Press Democrat Pub. Co., Santa Rosa, Calif.	228.9	1310-	100
KSTP	National Battery Brdcstg. Co., St. Paul, Minn.	205.4	1460-	10000
KSUB	Johnson & Perry, Cedar City, Utah	228.9	1310-	100
KSUN	Copper Electric Co., Inc., Lowell, Ariz.	249.9	1200-	100
KTAR	KTAR Broadcasting Co., Phoenix, Ariz.	483.6	620-	1000
KTAT	Tarrant Broadcasting Co., Ft. Worth, Texas	241.8	1240-	1000
KTBC	State Capitol Broadcasting Assn., Austin, Texas (C. P.)	267.7	1120-	1000
KTBS	Tri State Brdcstg. System, Inc., Shreveport, La.	206.8	1450-	1000
KTEM	Bell Broadcasting Co., Temple, Texas (daytime)	218.8	1370-	250
KTFI	Radio Broadcasting Corp., Twin Falls, Ida.	241.8	1240-	1000
KTFL	Harry Schwartz, Tulsa, Okla. (C. P.)	228.9	1310-	250
KTHS	Hot Springs Cham. of Commerce, Hot Springs, Ark.	282.8	1060-	10000
		238.3	1040-	10000
KTTC	Tulare-Kings County Radio Associates, Visalia, Calif.	252.0	1190-	250
KTMS	The News Press Publishing Co., Santa Barbara, Calif.	245.8	1220-	500
KTOK	Oklahoma Broadcasting Co., Inc., Oklahoma City, Okla.	218.8	1370-	100
KTRB	Thos. R. McTammany & Wm. H. Bates, Jr., Modesto, Calif.	405.2	740-	250
KTRH	KTRH Broadcasting Co., Houston, Texas	232.4	1290-	1000
KTRI	Sioux City Broadcasting Co., Sioux City, Iowa	211.1	1420-	100
KTSA	KTSA Broadcasting Co., San Antonio, Texas	545.1	550-	1000
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.	228.9	1310-	100
KTUL	Tulsa Brdcstg. Co., Inc., Tulsa, Okla.	214.2	1400-	1000
KTW	First Pres. Church, Seattle, Wash.	245.8	1220-	1000
KUJ	KUJ, Inc., Walla Walla, Wash.	535.4	560-	250
KUMA	Albert H. Schermann, Yuma, Ariz.	211.1	1420-	100
KUOA	KUOA, Inc., Siloam Springs, Ark.	238.0	1260-	5000
KUSD	University of South Dakota, Vermillion, S. D.	336.9	890-	500
KUTA	Utah Broadcasting Co., Salt Lake City, Utah	199.9	1500-	100
KVAK	Carl Latenser, Atchison, Kans. (C. P.)	211.1	1420-	100
KVCV	Golden Empire Broadcasting Co., Redding, Calif.	249.9	1200-	100
KVEC	The Valley Electric Co., San Luis Obispo, Calif.	249.9	1200-	100
KVGB	Ernest Edward Ruehler, Great Bend, Kans.	218.8	1370-	100
KVI	Puget Sound Brdcstg. Co., Inc., Tacoma, Wash.	526.0	570-	1000
KVNU	Cache Valley Brdcstg. Co., Logan, Utah (C.P.)	249.9	1200-	100
KVOA	Arizona Brdcstg. Co., Tucson, Arizona	238.0	1260-	1000
KVOD	Colorado Radio Corp., Denver, Colo.	325.9	920-	500
KVOE	The Voice of the Orange Emp., Inc., Ltd., Santa Ana, Calif.	199.9	1500-	100
KVOL	Evangeline Broadcasting Co., Inc., Lafayette, La.	228.9	1310-	100
KVOO	Southwestern Sales Corp., Tulsa, Okla.	263.0	1140-	25000
KVOR	Out West Broadcasting Co., Colorado Springs, Colo.	236.1	1270-	1000
KVOS	KVOS, Inc., Bellingham, Wash.	249.9	1200-	100
KVOX	KVOX Brdcstg. Co., Moorhead, Minn.	228.9	1310-	100
KVRS	Wyoming Broadcasting Co., Rock Springs, Wyo. (C.P.)	218.8	1370-	100
KVSO	The Ardmoreite Publishing Co., Inc., Ardmore, Okla.	247.8	1210-	100
KWBG	The Nation's Center Broadcasting Co., Inc., Hutchinson, Kans.	211.1	1420-	100
KWEW	W. E. Whitmore, Hobbs, N. M.	199.9	1500-	100
KWFT	Wichita Broadcasting Co., Wichita Falls, Texas (C. P.)	483.6	620-	250
KWG	McClatchy Broadcasting Co., Stockton, Calif.	249.9	1200-	100
KWJJ	KWJJ Brdcstg. Co., Inc., Portland, Oregon	288.3	1040-	500
		also 282.8	1060-	500
KWK	Thomas Patrick, Inc., St. Louis, Mo.	222.1	1350-	1000
KWKH	International Broadcasting Corp., Shreveport, La.	272.6	1100-	10000
KWJB	Sims Brdcstg. Co., Globe, Ariz. (C.P.)	247.8	1210-	100
KWLC	Luther College, Decorah, Iowa	236.1	1270-	100
KWLK	Twin City Brdcstg. Corp., Long View, Wash.	384.4	780-	250
KWNO	Winona Radio Service, Winona, Minn.	249.9	1200-	250
KWOC	Don M. Lidenton & A. L. McCarthy, Poplar Bluff, Mo.	228.9	1310-	100
KWOS	Tribune Printing Co., Jefferson, City, Mo.	228.9	1310-	100
KWSC	State College of Washington, Pullman, Wash.	245.8	1220-	1000
KWTN	The Greater Kampeska Radio Corp., Watertown, S. D.	247.8	1210-	100
KWTO	Ozarks Broadcasting Co., Springfield, Mo.	535.4	560-	5000
KWYO	Big Horn Broadcasting Co., Inc., Sheridan, Wyo.	218.8	1370-	100
KXA	American Radio Tel. Co., Seattle, Wash.	394.5	760-	1000
KXL	KXL Broadcasters, Portland, Ore.	211.1	1420-	100
KXO	E. R. Irey and F. M. Bowles, El Centro, Calif.	199.9	1500-	100
KXOK	Star-Times Publishing Co., St. Louis, Mo. (C.P.)	239.9	1250-	1000
KXRO	KXRO, Inc., Aberdeen, Wash.	228.9	1310-	100

Call Let'rs

Call Let'rs		W.L.	K.C.	W.P.
KXYZ	Harris County Broadcast Co., Houston, Texas	208.2-1440-	1000	
KYA	Hearst Radio, Inc., San Francisco, Calif.	243.8-1230-	1000	
KYCA	Southwest Broadcasting Co., Prescott, Ariz. (C. P.)	199.9-1500-	100	
KYOS	Merced Star Publishing Co., Merced, Calif.	288.3-1040-	250	
KYSM	Southern Minnesota Supply Co., Mankato, Minn. (C.P.)	199.9-1500-	100	
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.	293.9-1020-	10000	
WAAB	The Yankee Network, Inc., Boston, Mass.	212.6-1410-	1000	
WAAF	Drovers Journal Pub. Co., Chicago, Ill. (daytime)	325.9- 920-	1000	
WAAT	Bremer Brdcastg. Corp., Jersey City, N.J.	319.0- 940-	500	
WAAW	Omaha Grain Exchange, Omaha, Nebr.	454.3- 660-	500	
WABC-WBOQ	Columbia Broadcasting System, Inc., New York, N. Y.	348.6- 860-	50000	
WABI	Community Brdcastg. Service, Bangor, Me.	249.9-1200-	100	
WABY	Adirondack Brdcastg. Co., Inc., Albany, N. Y.	218.8-1370-	100	
WACO	KTSA Broadcasting Co., Waco, Texas	211.1-1420-	100	
WADC	Allen T. Simmons, Akron, Ohio	227.1-1320-	1000	
WAGA	Liberty Broadcasting Co., Atlanta, Ga.	206.8-1450-	500	
WAGF	Dothan Broadcasting Co., Dothan, Ala.	218.8-1370-	250	
WAGM	Aroostook Brdcast. Corp., Presque Isle, Me.	211.1-1420-	100	
WAIM	Wilton E. Hall, Anderson, S. C.	249.9-1200-	100	
WAIR	C. G. Hill, G. D. Walker, Susan H. Walker, Winston-Salem, N. C.	239.9-1250-	250	
WALA	Pape Brdcastg. Co., Mobile, Ala.	217.3-1380-	500	
WALR	WALR Broadcasting Corp., Zanesville, Ohio	247.8-1210-	100	
WAML	New Laurel Radio Station, Inc., Laurel, Miss.	228.9-1310-	100	
WAPI	Voice of Alabama, Inc., Birmingham, Ala.	263.0-1140-	5000	
WAO	W. A. Patterson, Chattanooga, Tenn.	211.1-1420-	100	
WARD	United States Broadcasting Corp., Brooklyn, N. Y.	214.2-1400-	500	
WASH	King-Trendle Broadcasting Corp., Grand Rapids, Mich.	236.1-1270-	500	
WATL	Atlanta Broadcasting Co., Atlanta, Ga.	218.8-1370-	100	
WATR	The WATR Co., Inc., Waterbury, Conn.	232.4-1290-	250	
WAVE	WAVE, Inc., Louisville, Ky.	319.0- 940-	1000	
WAWZ	Pillar of Fire, Zarephath, N. J.	222.1-1350-	500	
WAYX	Jack Williams, Waycross, Ga.	249.9-1200-	100	
WAZL	Hazleton Broadcasting Service, Inc., Hazleton, Pa.	211.1-1420-	100	
WBAA	Purdue University, W. Lafayette, Ind.	336.9- 890-	500	
WBAL	The WBAL Broadcasting Co., Baltimore, Md.	282.8-1060-	10000	
	After 9:00 P. M.	394.5- 760-	2500	
WBAP	Carter Publications, Inc., Ft. Worth, Texas	374.8- 800-	50000	
WBAX	John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-1210-	100	
WBBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-1400-	500	
WBBL	Grace Covenant Pres. Church, Richmond, Va.	247.8-1210-	100	
WBEM	Columbia Broadcasting System, Inc., Chicago, Ill.	389.4- 770-	50000	
WBBR	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-1300-	1000	
WBBZ	Adelaide L. Carrell, Rep. Est. C. L. Carrell, deceased, Ponca City, Okla.	249.9-1200-	100	
WBCM	Bay Broadcasting Co., Inc., Bay City, Mich.	212.6-1410-	500	
WBEN	WBEN, Inc., Buffalo, N. Y.	333.1- 900-	1000	
WBEO	The Lake Superior Brdcastg. Co., Marquette, Mich.	228.9-1310-	100	
WBHP	Wilton Harvey Pollard, Huntsville, Ala.	249.9-1200-	100	
WBIG	North Carolina Brdcastg. Co., Inc., Greensboro, N. C.	208.2-1440-	1000	
WBIL	Arde Bulova, New York, N. Y.	272.6-1100-	5000	
WBLK	The Exponent Co., Clarksburg, W. Va.	218.8-1370-	100	
WBLY	Herbert Lee Blye, Lima, Ohio	247.8-1210-	100	
WBNO	The Coleseum Plan Baptist Church, New Orleans, La.	249.9-1200-	100	
WBNS	WBNS, Inc., Columbus, Ohio	209.7-1430-	1000	
WBNX	WBNX Broadcasting Co., Inc., New York, N. Y.	222.1-1350-	1000	
WBNY	Roy L. Albertson, Buffalo, N. Y.	218.8-1370-	100	
WBOQ-WABC	See WABC-WBOQ			
WBOW	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-1310-	100	
WBRB	Monmouth Broadcasting Co., Red Bank, N. J.	247.8-1210-	100	
WBRC	Birmingham Brdcastg. Co., Inc., Birmingham, Ala.	322.4- 930-	1000	
WERE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-1310-	100	
WBRK	Harold Thomas, Pittsfield, Mass.	228.9-1310-	100	
WERY	American-Republican, Inc., Waterbury, Conn.	196.1-1530-	1000	
WBT	Columbia Broadcasting System, Inc., Charlotte, N. C.	277.6-1080-	50000	
WBTM	Piedmont Broadcasting Corp., Danville, Va.	218.8-1370-	100	
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8- 990-	50000	
WBZA	Westinghouse E. & M. Co., Springfield, Mass.	302.8- 990-	1000	
WCAD	St. Lawrence University, Canton, N. Y.	245.8-1220-	500	
WCAE	WCAE Inc., Pittsburgh, Pa.	245.8-1220-	1000	
WCAL	St. Olaf College, Northfield, Minn.	394.5- 760-	5000	
WCAM	City of Camden, Camden, N. J.	234.2-1280-	500	
WCAO	Monumental Radio Co., Baltimore, Md.	499.7- 600-	1000	
WCAP	Radio Industries Brdcastg. Co., Asbury Park, N. J.	234.2-1280-	500	
WCAT	S. D. State School of Mines, Rapid City, S. D.	249.9-1200-	100	
WCAU	WCAU Broadcasting Co., Philadelphia, Pa.	256.3-1170-	50000	
WCAZ	Burlington Daily News Inc., Burlington, Vt.	249.9-1200-	100	
WCAZ	Superior Brdcastg. Service, Inc., Carthage, Ill.	280.2-1070-	100	
WCBAA	B. Bryan Musselmann, Allentown, Pa.	208.2-1440-	500	
WCBD	WCBD, Inc., Chicago, Ill.	277.6-1080-	5000	
WCBM	Baltimore Broadcasting Corp., Baltimore, Md.	218.8-1370-	100	
WCBS	WCBS, Inc., Springfield, Ill.	211.1-1420-	100	
WCCO	Columbia Broadcasting System, Inc., Minneapolis, Minn.	370.2- 810-	50000	
WCFL	Chicago Federation of Labor, Chicago, Ill.	309.1- 970-	5000	
WCHS	Charleston Broadcasting Co., Charleston, W. Va.	516.9- 580-	500	
WCHV	Community Broadcasting Corp., Charlottesville, Va.	211.1-1420-	100	
WCKY	L. B. Wilson, Inc., Cincinnati, Ohio	201.2-1490-	10000	

Call Let'rs		W.L.	K.C.	W.P.
WCLE	Cleveland Radio Broadcasting Corp., Cleveland, Ohio.....	491.5-	610-	500
WCLO	Gazette Printing Co., Janesville, Wisc.....	249.9-	1200-	100
WCLS	WCLS, Inc., Joliet, Ill.....	228.9-	1310-	100
WCMJ	Ashland Brdcastg. Co., Ashland, Ky.....	228.9-	1310-	100
WCNW	Arthur Faske, Brooklyn, N. Y.....	199.9-	1500-	100
WCOA	Pensacola Broadcasting Co., Pensacola, Fla.....	223.7-	1340-	500
WCOC	Mississippi Brdcastg. Co., Inc., Meridian, Miss.....	340.7-	880-	1000
WCOL	WCOL, Inc., Columbus, Ohio.....	247.8-	1210-	100
WCOP	Massachusetts Brdcastg. Co., Boston, Mass.....	267.7-	1120-	500
WCOU	Twin City Brdcastg. Co., Inc., Lewiston, Maine (C.P.).....	247.8-	1210-	100
WCOV	John S. Allen and G. W. Covington, Jr., Montgomery, Ala. (C. P.).....	247.8-	1210-	100
WCPO	Scripps-Howard Radio, Inc., Cincinnati, Ohio.....	249.9-	1200-	100
WCRW	Clinton R. White, Chicago, Ill.....	247.8-	1210-	100
WCSC	So. Carolina Brdcastg. Co., Inc., Charleston, S. C.....	220.4-	1360-	500
WCSH	Congress Sq. Hotel Co., Portland, Me.....	219.0-	940-	1000
WDAE	Tampa Times Co., Tampa, Fla.....	384.4-	780-	1000
WDAF	Kansas City Star Co., Kansas City, Mo.....	491.5-	610-	1000
WDAH	Tri-State Brdcastg. Co., Inc., El Paso, Texas.....	228.9-	1310-	100
WDAN	Northwestern Publishing Co., Danville, Ill. (C.P.).....	199.9-	1500-	250
WDAS	WDAS Broadcasting Station, Inc., Philadelphia, Pa.....	218.8-	1370-	100
WDAY	WDAY, Inc., Fargo, N. Dak.....	319.0-	940-	1000
WDBJ	Times-World Corp., Roanoke, Va.....	322.4-	930-	1000
WDBO	Orlando Brdcastg. Co., Inc., Orlando, Fla.....	516.9-	580-	1000
WDEL	WDEL Inc., Wilmington, Del.....	267.7-	1120-	250
WDEV	Charles B. Adams, Adm. of Harry C. Whitehill Est. and Exec. of Mary M. Whitehill Est., Waterbury, Vt.....	545.1-	550-	500
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.....	254.1-	1180-	1000
WDNC	Durham Radio Corp., Durham, N. C.....	199.9-	1500-	100
WDOD	WDOD Brdcastg. Corp., Chattanooga, Tenn.....	234.2-	1280-	1000
WDRG	WDRG Inc., Hartford, Ct.....	225.4-	1330-	1000
WDSM	Fred A. Baxter, Superior, Wis. (C.P.).....	249.9-	1200-	100
WDSU	WDSU, Inc., New Orleans, La.....	239.9-	1250-	1000
WDWS	Champaign News-Gazette, Inc., Champaign, Ill.....	218.8-	1370-	100
WDZ	WDZ Broadcasting Co., Tuscola, Ill.....	293.9-	1020-	250
WEAF	National Brdcastg. Co., Inc., New York, N. Y.....	454.3-	660-	50000
WEAN	The Yankee Network, Inc., Providence, R. I.....	384.4-	780-	1000
WEAU	Central Broadcasting Co., Eau Claire, Wis.....	285.5-	1050-	1000
WEBC	Head of the Lakes Brdcastg. Co., Duluth, Minn.....	232.4-	1290-	1000
WEBQ	Harrisburg Brdcastg. Co., Harrisburg, Ill.....	247.8-	1210-	100
WEBR	WEBR, Inc., Buffalo, N. Y.....	228.9-	1310-	100
WEDC	Emil Denmark, Inc., Chicago, Ill.....	247.8-	1210-	100
WEED	William Avera Wynne, Rocky Mount, N. C.....	241.8-	1240-	500
WEEI	Columbia Broadcasting System, Inc., Boston, Mass.....	508.2-	590-	1000
WEEU	Berks Broadcasting Co., Reading, Pa.....	361.2-	830-	1000
WELI	City Broadcasting Corp., New Haven, Ct.....	333.1-	900-	500
WELL	Enquirer-News Co., Battle Creek, Mich.....	211.1-	1420-	100
WEMP	Milwaukee Brdcastg. Co., Milwaukee, Wisc.....	228.9-	1310-	100
WENR	National Broadcasting Co., Inc., Chicago, Ill.....	344.6-	870-	50000
WENY	Elmira Star-Gazette, Inc., Elmira, N. Y. (C.P.).....	249.9-	1200-	250
WEOA	Evansville on the Air, Inc., Evansville, Ind.....	218.8-	1370-	100
WESG	Cornell University, Elmira, N. Y.....	352.7-	850-	1000
WEST	Associated Broadcasters, Inc., Easton, Pa.....	249.9-	1200-	100
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.....	230.6-	1300-	1000
WEW	St. Louis University, St. Louis, Mo.....	394.5-	760-	1000
WEXL	Royal Oak Brdcastg. Co., Royal Oak, Mich.....	228.9-	1310-	50
WFAA	A. H. Belo Corp., Dallas, Texas.....	374.8-	800-	50000
WFAB	Fifth Ave. Brdcastg. Corp., New York, N. Y.....	230.6-	1300-	1000
WFAM	The South Bend Tribune, So. Bend, Ind.....	249.9-	1200-	100
WEAS	Westchester Brdcastg. Corp., White Plains, N. Y.....	247.8-	1210-	100
WFBC	Greenville-News Piedmont Co., Greenville, S. C.....	225.4-	1300-	1000
WFBG	The Gable Broadcasting Co. (Les.), Altoona, Pa.....	228.9-	1310-	100
WFBL	Onondaga Radio Brdcastg. Corp., Syracuse, N. Y.....	220.4-	1360-	1000
WFBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.....	243.8-	1230-	1000
WFBR	Baltimore Radio Show Inc., Baltimore, Md.....	236.1-	1270-	1000
WFDF	Flint Broadcasting Co., Flint, Mich.....	228.9-	1310-	100
WFEA	New Hampshire Brdcastg. Co., Manchester, N. H.....	223.7-	1340-	500
WFIL	WFIL Broadcasting Co., Philadelphia, Pa.....	535.4-	560-	1000
WFLA	Florida West Coast Brdcastg. Co., Inc., Tampa, Fla.....	483.6-	620-	1000
WFMD	The Monocacy Brdcastg. Co., Frederick, Md.....	333.1-	900-	500
WFMJ	William F. Maag, Jr., Youngstown, Ohio (C.P.).....	211.1-	1420-	100
WFOR	Forrest Brdcastg. Co., Inc., Hattiesburg, Miss.....	218.8-	1370-	100
WFOY	Fountain of Youth Properties, Inc., St. Augustine, Fla.....	247.8-	1210-	100
WFTC	Jonas Weiland, Kinston, N. C.....	249.9-	1200-	100
WGAL	WGAL, Inc., Lancaster, Pa.....	199.9-	1500-	100
WGAN	Portland Broadcasting System, Inc., Portland, Me. (C.P.).....	468.5-	640-	500
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio.....	206.8-	1450-	1000
WGAU	J. K. Patrick & Co., Athens, Ga.....	228.9-	1310-	100
WGBB	Harry H. Carman, Freeport, N. Y.....	247.8-	1210-	100
WGBF	Evansville on the Air, Inc., Evansville, Ind.....	475.9-	630-	500
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.....	340.7-	880-	500
WGCM	WGCM, Inc., Mississippi City, Miss.....	247.8-	1210-	100
WGES	Oak Leaves Brdcastg. Station, Inc., Chicago, Ill.....	220.4-	1360-	500
WGH	Hampton Road Brdcastg. Corp., Newport News, Va.....	228.9-	1310-	100
WGIL	Galesburg Brdcastg. Co., Galesburg, Ill.....	199.9-	1500-	250
WGKV	Kanawha Valley Brdcastg. Co., Charleston, W. Va. (C. P.).....	199.9-	1500-	100
WGL	Westinghouse Radio Stations, Inc., Ft. Wayne, Ind.....	218.8-	1370-	100
WGN	WGN, Inc., Chicago, Ill.....	416.4-	720-	50000

Call Let'rs		W.L.	K.C.	W.P.
WGRM	P. K. Ewing, Grenada, Miss.	247.8-1210-		100
WGNV	Peter Goelet, Newburgh, N. Y.	245.8-1220-		250
WGPC	American Broadcasting Corp., Albany, Ga.	211.1-1420-		100
WGR	Buffalo Brdcastg. Corp., Buffalo, N. Y.	545.1- 550-		1000
WGRC	Charles Lee Harris, New Albany, Ind.	218.8-1370-		250
WGST	Georgia School of Technology, Atlanta, Ga.	336.9- 890-		1000
WGTM	WGTM, Inc., Wilson, N. C.	228.9-1310-		100
WGVA	Indiana Broadcasting Corp., Indianapolis, Ind. (C. P.)	285.5-1050-		1000
WGY	General Electric Co., Schenectady, N. Y.	379.5- 790-		50000
WHA	University of Wisconsin, Madison, Wisc.	319.0- 940-		5000
WHAI	John W. Haigis, Greenfield, Mass.	247.8-1210-		250
WHAL	Harold F. Gross and Edmund C. Shields, Saginaw, Mich. (C. P.)	315.6- 950-		500
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	260.7-1150-		50000
WHAS	Barry Bingham, Executor of the Will of Robert W. Bingham, Louisville, Ky.	365.5- 820-		50000
WHAT	Independent Brdcastg. Co., Philadelphia, Pa.	228.9-1310-		100
WHAZ	Rensselaer Polytechnic Institute, Troy, N. Y.	230.6-1300-		1000
WHB	WHB Brdcastg. Co., Kansas City, Mo.	348.6- 860-		1000
WHBE	Selma Broadcasting Co., Inc., Selma, Ala.	199.9-1500-		100
WHBC	The Ohio Brdcastg. Co., Canton, Ohio.	249.9-1200-		100
WHBF	Rock Island Broadcasting Co., Rock Island, Ill.	247.8-1210-		1000
WHBI	May Radio Broadcasting Co., Newark, N. J.	239.9-1250-		1000
WHBL	Press Pub. Co., Sheboygan, Wisc.	230.6-1300-		250
WHBQ	Brdcastg. Station WHBQ, Inc., Memphis, Tenn.	215.8-1370-		100
WHBU	Anderson Brdcastg. Corp., Anderson, Ind.	247.8-1210-		100
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9-1200-		100
WHDF	Upper Mich. Brdcastg. Co., Calumet, Mich.	218.8-1370-		100
WHDH	Matheson Radio Co., Inc., Boston, Mass.	361.2- 830-		1000
WHDL	WHDL, Inc., Olean, N. Y.	214.2-1400-		250
WHEB	Granite State Brdcastg. Corp., Portsmouth, N. H.	405.2- 740-		250
WHEC	WHEC, Inc., Rochester, N. Y.	209.7-1430-		500
WHEF	Attala Broadcasting Corp., Kosciusko, Miss.	199.9-1500-		100
WHFC	WHFC Inc., Cicero, Ill.	211.1-1420-		100
WHIO	Miami Valley Brdcastg. Corp., Dayton, Ohio	238.0-1260-		1000
WHIP	Hammond-Calumet Brdcastg. Corp., Hammond, Ind.	202.6-1480-		5000
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6-1410-		500
WHJB	Pittsburgh Radio Supply House, Greensburg, Pa.	483.6- 620-		250
WHK	Radio Air Service Corp., Cleveland, Ohio	215.7-1390-		1000
WHKC	Associated Radiocasting Corp., Columbus, Ohio	468.5- 640-		500
WHLB	Head of the Lakes Broadcasting Co., Virginia, Minn.	218.8-1370-		100
WHLS	Port Huron Brdcastg. Co., Port Huron, Mich. (C.P.)	218.8-1370-		250
WHN	Marcus Loew Booking Agency, New York, N. Y.	296.9-1010-		1000
WHO	Central Broadcasting Co., Des Moines, Iowa	299.8-1000-		50000
WHOM	New Jersey Brdcastg. Corp., Jersey City, N. J.	206.8-1450-		250
WHP	WHP, Inc., Harrisburg, Pa.	209.7-1430-		1000
WIBA	Badger Brdcastg. Co., Madison, Wisc.	234.2-1280-		1000
WIBG	Seaboard Radio Brdcastg. Corp., Glenside, Pa.	309.1- 970-		100
WIBM	WIBM, Inc., Jackson, Mich.	218.8-1370-		100
WIBU	Wm. C. Forrest, Poynette, Wisc.	247.8-1210-		100
WIBW	Topeka Brdcastg. Assoc., Inc., Topeka, Kans.	516.9- 580-		1000
WIBX	WIBX, Inc., Utica, N. Y.	249.9-1200-		100
WICA	WICA, Inc., Ashtabula, Ohio	319.0- 940-		250
WICC	The Yankee Network, Inc., Bridgeport, Conn.	499.7- 600-		500
WIL	Missouri Brdcastg. Corp., St. Louis, Mo.	249.9-1200-		100
WILL	University of Illinois, Urbana, Ill.	516.9- 580-		1000
WILM	Delaware Brdcastg. Co., Inc., Wilmington, Del.	211.1-1420-		100
WIND	Johnson-Kennedy Radio Corp., Gary, Ind.	535.4- 560-		1000
WINS	Hearst Radio, Inc., New York, N. Y.	254.2-1180-		1000
WIOD	WMBF Isle of Dreams Brdcastg. Corp., Miami, Fla.	491.5- 610-		1000
WIP	Penna. Brdcastg. Co., Inc., Philadelphia, Pa.	491.5- 610-		1000
WIRE	Indianapolis Brdcastg., Inc., Indianapolis, Ind.	214.2-1400-		1000
WIS	Station WIS, Inc., Columbia, S. C.	535.4- 560-		1000
WISN	Hearst Radio, Inc., Milwaukee, Wisc.	267.7-1120-		250
WJAC	WJAC, Inc., Johnstown, Pa.	228.9-1310-		100
WJAG	Norfolk Daily News, Norfolk, Nebr.	282.8-1060-		1000
WJAR	The Outlet Co., Providence, R. I.	336.9- 890-		1000
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4-1290-		1000
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1- 900-		1000
WJBC	Arthur M. McGregor & Dorothy C. McGregor, a partnership, Bloomington, Ill.	249.9-1200-		100
WJBK	James F. Hopkins, Inc., Detroit, Mich.	199.9-1500-		100
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9-1200-		100
WJBO	Baton Rouge Brdcastg. Co., Inc., Baton Rouge, La.	267.7-1120-		500
WJBW	Chas. C. Carlson, New Orleans, La.	249.9-1200-		100
WJBY	Gadsden Brdcastg. Co., Inc., Gadsden, Ala.	247.8-1210-		100
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1-1270-		1000
WJEJ	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-1210-		100
WJHL	Johnson City Broadcasting Co., Johnson City, Tenn. (C. P.)	249.9-1200-		100
WJIM	WJIM, Inc., Lansing, Mich.	247.8-1210-		100
WJJD	WJJD, Inc., Chicago, Ill.	265.3-1130-		20000
WJMC	Walter H. McGenty, Rice Lake, Wis. (C.P.)	247.8-1210-		250
WJMS	WJMS, Inc., Ironwood, Mich.	211.1-1420-		100
WJNO	WJNO, Inc., West Palm Beach, Fla.	249.9-1200-		100
WJR	WJR The Goodwill Station, Inc., Detroit, Mich.	399.8- 750-		50000
WJRD	James R. Doss, Jr., Tuscaloosa, Ala.	249.9-1200-		250
WJSV	Columbia Brdcastg. System, Inc., Washington, D. C.	205.4-1460-		10000
WJTN	James Broadcasting Co., Jamestown, N. Y.	247.8-1210-		100

Call Let'rs		W.L.	K.C.	W.P.
WJW	WJW, Inc., Akron, Ohio.....	247.8-1210-		100
WJZ	National Broadcasting Co., Inc., New York, N. Y.....	394.5-	760-	50000
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.....	241.8-1240-		1000
WKAR	Michigan State College, East Lansing, Mich.....	352.7-	850-	1000
WKAT	A Frank Katzentine, Miami Beach, Fla.....	199.9-1500-		100
WKBB	Sanders Bros. Radio Station, E. Dubuque, Ill.....	199.9-1500-		100
WKBH	WKBH, Inc., La Crosse, Wisc.....	217.3-1380-		1000
WKBN	WKBN Brdcstg. Corp., Youngstown, Ohio.....	526.0-	570-	500
WKBO	Keystone Brdcstg. Corp., Harrisburgh, Pa.....	249.9-1200-		100
WKBV	Knox Radio Corp., Richmond, Ind.....	199.9-1500-		100
WKBW	Buffalo Brdcstg. Corp., Buffalo, N. Y.....	202.6-1480-		5000
WKBZ	Ashbacher Radio Corp., Muskegon, Mich.....	199.9-1500-		100
WKEU	Radio Station WKEU, Griffin, Ga.....	199.9-1500-		100
WKOK	Sunbury Broadcasting Corp., Sunbury, Pa.....	247.8-1210-		100
WKRC	Columbia Broadcasting System, Inc., Cincinnati, Ohio.....	545.1-	550-	1000
WKST	Keystone Brdcstg. Co., New Castle, Pa. (C.P.).....	239.9-1250-		250
WKY	WKY Radiophone Co., Oklahoma City, Okla.....	333.1-	900-	1000
WKZO	WKZO, Inc., Kalamazoo, Mich.....	508.2-	590-	250
WLAC	WLAC Broadcasting Service, Nashville, Tenn.....	204.4-1470-		5000
WLAK	Lake Region Brdcstg. Co., Lakeland, Fla.....	228.9-1310-		100
WLAP	American Brdcstg. Corp. of Kentucky, Lexington, Ky.....	211.1-1420-		100
WLAW	Hildreth & Rogers Co., Lawrence, Mass.....	440.9-	680-	1000
WLB	University of Minnesota, Minneapolis, Minn.....	394.5-	760-	5000
WLBC	Donald A. Burton, Muncie, Ind.....	228.9-1310-		100
WLBL	St. of Wisc. Dept. Agri. and Markets, Stevens Pt., Wisc.....	331.1-	900-	5000
WLBZ	Maine Brdcstg. Co., Inc., Bangor, Me.....	483.6-	620-	500
WLEU	Leo J. Omelian, Erie, Pa.....	211.1-1420-		100
WLLH	Merrimac Brdcstg. Co., Inc., Lowell, Mass.....	218.8-1370-		100
WLNH	Northern Brdcstg. Co., Laconia, N. H.....	228.9-1310-		100
WLS	Agricultural Broadcasting Co., Chicago, Ill.....	344.6-	870-	50000
WLTH	Voice of Brooklyn, Inc., Brooklyn, N. Y.....	214.2-1400-		500
WLVA	Lynchburg Brdcstg. Corp., Lynchburg, Va.....	249.9-1200-		100
WLW	Crosley Radio Corp., Cincinnati, Ohio.....	428.3-700-	500000	
WMAA	National Broadcasting Co., Inc., Washington, D. C.....	475.9-	630-	250
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.....	447.5-	670-	50000
WMAS	WMAS, Inc., Springfield, Mass.....	211.1-1420-		250
WMAZ	Southeastern Broadcasting Co., Inc., Macon, Ga.....	254.1-1180-		1000
WMBC	Michigan Brdcstg. Co., Detroit, Mich.....	211.1-1420-		100
WMBD	Peoria Broadcasting Co., Peoria Heights, Ill.....	208.2-1440-		1000
WMBF	WIOD See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.....	222.1-1350-		1000
WMBH	Joplin Broadcasting Co., Joplin, Mo.....	211.1-1420-		100
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.....	277.6-1080-		5000
WMBO	WMBO, Inc., Auburn, N. Y.....	228.9-1310-		100
WMBR	Florida Brdcstg. Co., Jacksonville, Fla.....	218.8-1370-		100
WMBS	Fayette Broadcasting Corp., Uniontown, Pa.....	211.1-1420-		250
WMC	Memphis Commercial Appeal Co., Memphis, Tenn.....	384.4-	780-	1000
WMCA	Knickerbocker Broadcasting Co., Inc., New York, N. Y.....	526.0-	570-	1000
WMEX	The Northern Corp., Boston, Mass.....	204.0-1470-		5000
WMFD	Richard, Austin & Dunlea, Wilmington, No. Carolina.....	218.8-1370-		100
WMFF	Plattsburg Broadcasting Corp., Plattsburg, N. Y.....	228.9-1310-		100
WMFG	Head of the Lakes Brdcstg. Co., Hibbing, Minn.....	247.8-1210-		100
WMFJ	W. Wright Esch, Daytona Beach, Fla.....	211.1-1420-		100
WMFO	James R. Doss, Jr., Decatur, Ala.....	218.8-1370-		100
WMFR	Radio Station WMFR, Inc., High Point, N. C.....	249.9-1200-		100
WMIN	WMIN Broadcasting Co., St. Paul, Minn.....	218.8-1370-		100
WMMN	Monongahela Valley Brdcstg. Co., Fairmont, W. Va.....	336.9-	890-	1000
WMPC	First Meth. Protestant Church, Lapeer, Mich.....	249.9-1200-		100
WMPS	Memphis Broadcasting Co., Memphis, Tenn.....	209.7-1430-		500
WMSD	Muscle Shoals Brdcstg. Corp., Sheffield, Ala.....	211.1-1420-		100
WMT	Iowa Broadcasting Service, Cedar Rapids, Iowa.....	499.7-	600-	1000
WNAC	The Yankee Network, Inc., Boston, Mass.....	243.8-1230-		1000
WNAD	University of Oklahoma, Norman, Okla.....	296.9-1010-		1000
WNAX	So. Dakota Broadcasting Corp., Yankton, So. Dak.....	526.0-	570-	1000
WNBC	State Broadcasting Corp., New Britain, Conn.....	217.3-1380-		250
WNBF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.....	199.9-1500-		100
WNBH	E. Anthony & Sons, Inc., New Bedford, Mass.....	228.9-1310-		100
WNBX	Twin States Broadcasting Corp., Springfield, Vt.....	238.0-1260-		1000
WNBZ	Upstate Broadcasting Corp., Saranac Lake, N. Y.....	232.4-1290-		100
WNEE	Juan Piza, San Juan, Porto Rico.....	232.4-1290-		1000
WNEW	Wodaam Corp., New York, N. Y.....	239.9-1250-		1000
WNLC	Thames Brdcstg. Corp., New London, Ct.....	199.9-1500-		100
WNOC	Scripps-Howard Radio, Inc., Knoxville, Tenn.....	296.9-1010-		1000
WNYC	City of New York, Municipal Brdcstg. System, New York, N. Y.....	270.2-	810-	1000
WOAI	Southland Industries, Inc., San Antonio, Texas.....	252.0-1190-	50000	
WOC	Tri-City Broadcasting Co., Davenport, Iowa.....	218.8-1370-		100
WOCB	Cape Cod Brdcstg. Co., Barnstable, Mass. (C.P.).....	247.8-1210-		100
WOI	Iowa State College of Agri. & Mech. Arts, Ames, Iowa.....	468.5-	640-	5000
WOKO	WOKO, Inc., Albany, N. Y.....	209.7-1430-		500
WOL	American Broadcasting Co., Washington, D. C.....	243.8-1230-		1000
WOLS	O. Lee Stone, Florence, S. C.....	249.9-1200-		100
WOMI	Owensboro Brdcstg. Co., Owensboro, Ky.....	199.9-1500-		100
WOMT	Francis M. Kadow, Manitowoc, Wis.....	247.8-1210-		100
WOOD	King-Trendle Broadcasting Corp., Grand Rapids, Mich.....	236.1-1270-		500
WOPI	Radiophone Brdcstg. Station WOPI, Inc., Bristol, Tenn.....	199.9-1500-		100
WOR	Bamberger Brdcstg. Service, Inc., Newark, N. J.....	422.3-	710-	50000
WORC	Alfred F. Kleindienst, Worcester, Mass.....	234.2-1280-		500

Call Let'rs		W.L.	K.C.	W.P.
WORK	York Broadcasting Co., York, Pa.	227.1-	1320-	1000
WORL	Broadcasting Service Organization, Inc., Boston, Mass.	325.9-	920-	500
WOSU	Ohio State University, Columbus, Ohio	526.0-	570-	1000
WOV	International Brdctsg. Corp., New York, N. Y.	265.3-	1130-	1000
WOW	Woodmen of the World Life Ins. Society, Omaha, Neb.	508.2-	590-	1000
WOWO	Westinghouse Radio Station, Inc., Ft. Wayne, Ind.	258.5-	1160-	10000
WPAD	Paducah Brdctsg. Co., Inc., Paducah, Ky.	211.1-	1420-	100
WPAR	Ohio Valley Brdctsg. Corp., Parkersburg, W. Va.	211.1-	1420-	100
WPAX	H. Wimpy, Thomasville, Ga.	247.8-	1210-	100
WPAY	Veebee Corp., Portsmouth, Ohio	218.8-	1370-	100
WPEN	Wm. Penn Broadcasting Co., Philadelphia, Pa.	325.9-	920-	1000
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-	1100-	5000
WPIC	Sharon Herald Publishing Co., Sharon, Pa. (C.P.)	384.4-	780-	250
WPOF	Pillar of Fire, Inc., Denver, Colo.	340.7-	880-	1000
WPRR	Puerto Rico Adv. Co., Mayaguez, P. R.	384.4-	780-	1000
WPRO	Cherry & Webb Brdctsg. Co., Providence, R. I.	475.9-	630-	500
WPRP	Julio M. Conesa, Ponce, Porto Rico	211.1-	1420-	100
WPTF	WPTF Radio Co., Raleigh, N. C.	440.9-	680-	5000
WQAM	Miami Brdctsg. Co., Miami, Fla.	535.8-	560-	1000
WQAN	Scranton Times, Scranton, Pa.	340.7-	880-	1000
WQBC	Delta Brdctsg. Co., Inc., Vicksburg, Miss.	220.4-	1360-	1000
WQDM	Regan & Bostwick, St. Albans, Vt.	215.7-	1390-	1000
WQXE	Interstate Broadcasting Co., Inc., New York, N. Y.	193.5-	1550-	1000
WRAK	WRAK, Inc., Williamsport, Pa.	218.8-	1370-	100
WRAL	Capital Broadcasting Co., Inc., Raleigh, N. Car. (C. P.)	247.8-	1210-	100
WRAW	Reading Brdctsg. Co., Reading, Pa.	228.9-	1310-	100
WRBL	The Columbus Broadcasting Co., Inc., Columbus, Ga.	225.4-	1330-	1000
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6-	950-	1000
WRDO	WRDO, Inc., Augusta, Me.	218.8-	1370-	100
WRDW	Augusta Brdctsg. Co., Augusta, Ga.	199.9-	1500-	100
WREC	WREC, Inc., Memphis, Tenn.	499.7-	600-	5000
WREN	WREN Broadcasting Co., Lawrence, Kans.	245.8-	1220-	1000
WRGA	Rome Brdctsg. Corp., Rome, Ga.	199.9-	1500-	100
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-	1370-	100
WRNL	WLBG, Inc., Richmond, Va.	340.7-	880-	500
WROK	Rockford Broadcasters, Inc., Rockford, Ill.	212.6-	1410-	500
WROL	Stuart Brdctsg. Corp., Knoxville, Tenn.	228.9-	1310-	100
WRR	City of Dallas, Dallas, Texas	234.2-	1280-	500
WRTD	Times Dispatch Radio Corp., Richmond, Va.	199.9-	1500-	100
WRUF	University of Florida, Gainesville, Fla.	361.2-	830-	5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-	1110-	5000
WSAI	Crosley Radio Corp. (Lessee), Cincinnati, Ohio	225.4-	1330-	1000
WSAJ	Grove City College, Grove City, Pa.	228.9-	1310-	100
WSAL	Frank M. Stearns, Salisbury, Md.	249.9-	1200-	250
WSAN	WSAN, Inc., Allentown, Pa.	208.2-	1440-	500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8-	1450-	1000
WSAU	Northern Broadcasting Co., Inc., Wausau, Wis.	218.8-	1370-	100
WSAV	Arthur Lucus, Savannah, Ga.	228.9-	1310-	100
WSAY	Brown Radio Service & Laboratory, Rochester, N. Y.	247.8-	1210-	100
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0-	1190-	1000
WSB	Atlanta Journal Co., Atlanta, Ga.	405.2-	740-	5000
WSBC	WSBC, Inc., Chicago, Ill.	247.8-	1210-	100
WSBT	South Bend Tribune, South Bend, Ind.	296.9-	1010-	1000
WSFA	Montgomery Brdctsg. Co., Inc., Montgomery, Ala.	212.6-	1410-	500
WSGN	The Birmingham News Co., Birmingham, Ala.	228.9-	1310-	100
WSIX	WSIX, Inc., Nashville, Tenn.	247.8-	1210-	100
WSJS	Piedmont Publishing Co., Winston-Salem, N. C.	228.9-	1310-	100
WSLI	Standard Life Ins. Co. of the South, Jackson, Miss. (C.P.)	211.1-	1420-	100
WSM	National Life & Acci. Ins. Co., Nashville, Tenn.	461.3-	650-	5000
WSMB	WSMB, Inc., New Orleans, La.	227.1-	1320-	1000
WSMK	WSMK, Inc., Dayton, Ohio	217.3-	1380-	250
WSNJ	Eastern States Brdctsg. Corp., Bridgeton, N. J.	247.8-	1210-	100
WSOC	WSOC, Inc., Charlotte, N. C.	247.8-	1210-	100
WSPA	The Voice of South Carolina, Spartanburg, S. C.	325.9-	920-	1000
WSPD	Fort Industry Co., Toledo, Ohio	223.7-	1340-	1000
WSPR	Conn. Valley Brdctsg. Co., Springfield, Mass.	263.0-	1140-	500
WSTP	Piedmont Broadcasting Corp., Salisbury, N. Car. (C. P.)	199.9-	1500-	100
WSUI	State University of Iowa, Iowa City, Iowa	340.7-	880-	500
WSUN	St. Petersburg Ch. of Com., St. Petersburg, Fla.	483.6-	620-	1000
WSVA	Shenandoah Valley Brdctsg. Corp., Harrisonburg, Va.	545.1-	550-	500
WSVS	Seneca Vocational High School, Buffalo, N. Y.	218.8-	1370-	50
WSYB	Philip Weiss Music Co., Rutland, Vt.	199.9-	1500-	100
WSYR-WSYU	Central N. Y. Brdctsg. Corp., Syracuse, N. Y.	526.0-	570-	1000
WSYU	See WSYR-WSYU			
WTAD	Illinois Brdctsg. Corp., Quincy, Ill.	333.1-	900-	1000
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9-	580-	1000
WTAL	Florida Capitol Broadcasters, Inc., Tallahassee, Fla.	228.9-	1310-	100
WTAM	National Brdctsg. Co., Inc., Cleveland, Ohio	280.2-	1070-	5000
WTAQ	WBY, Inc., Green Bay, Wisc.	225.4-	1330-	1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4-	780-	1000
WTAW	Agr. & Mech. College of Tex., College Station, Tex.	267.7-	1120-	500
WTAX	WTAX, Inc., Springfield, Ill.	247.8-	1210-	100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	347.8-	800-	250
WTCN	Minnesota Brdctsg. Corp., Minneapolis, Minn.	239.9-	1250-	1000
WTEL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9-	1310-	100

Call Let'rs		W.L.	K.C.	W.P.
WHTT	The Hartford Times, Inc., Hartford, Conn.	249.9	1200	100
WTIC	Travelers Brdcastg. Serv. Corp., Hartford, Conn.	288.3	1040	50000
WTJS	The Sun Pub. Co. Inc., Jackson, Tenn.	228.9	1310	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6	620	1000
WTMV	Mississippi Valley Brdcastg. Co., Inc., E. St. Louis, Ill.	199.9	1500	100
WTNJ	WOAX, Inc., Trenton, N. J.	234.2	1280	500
WTOC	Savannah Broadcasting Co., Inc., Savannah, Ga.	238.0	1260	1000
WTOL	Community Brdcastg. Co., Toledo, Ohio.	249.9	1200	100
WTRC	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9	1310	100
WVFW	Paramount Broadcasting Corp., Brooklyn, N. Y.	214.2	1400	500
WWAE	Hammond-Calumet Brdcastg. Corp., Hammond, Ind.	249.9	1200	100
WWJ	The Evening News Assn., Detroit, Mich.	325.9	920	5000
WWL	Loyola University, New Orleans, La.	352.7	850	10000
WWNC	Asheville Citizen-Times Co., Inc., Asheville, N. C.	526.0	570	1000
WWLW	Long Island Broadcasting Corp., Woodside, N. Y.	199.9	1500	100
WWSW	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9	1500	100
WWVA	W. Va. Brdcastg. Corp., Wheeling, W. Va.	258.5	1160	5000
WXYZ	King-Trendle Broadcasting Corp., Detroit, Mich.	241.8	1240	1000

CANADIAN BROADCASTING STATIONS

WATT POWER LISTED IS THAT USED IN EVENING BROADCASTING

Call Let'rs		W.L.	K.C.	W.P.
CBF	Canadian Broadcasting Corp., Montreal, Que.	329.5	910	50000
CBL	Canadian Broadcasting Corp., Toronto, Ont.	356.9	840	50000
CBM	Canadian Broadcasting Corp., Montreal, Que.	285.5	1050	5000
CBO	Canadian Broadcasting Corp., Ottawa, Ont.	340.7	880	1000
CBR	Canadian Broadcasting Corp., Vancouver, B. C.	272.6	1100	5000
CFAC	South Western Publishers, Ltd., Calgary, Alta.	322.4	930	1000
CFAR	Arctic Radio Corp., Flin Flon, Manitoba	218.8	1370	100
CFCF	Canadian Marconi Co., Ltd., Montreal, Quebec.	499.7	600	500
CFCH	Roy H. Thomas, North Bay, Ont.	322.4	930	100
CFCN	The Voice of the Prairies, Ltd., Calgary, Alta.	291.1	1030	10000
CFCO	John Beardall, Chatham, Ont.	475.9	630	100
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8	1450	500
CFCX	Canadian Marconi Co., Ltd., Montreal, Que.	49.96	6005	75
CFCY	The Island Radio Brdcastg. Co., Ltd., Charlottetown, P. E. I.	475.9	630	1000
CFGP	Northern Broadcasting Corp., Ltd., Edmonton, Alta.	249.9	1200	100
CFJC	Kamloops Sentinel, Ltd., Kamloops, B. C.	340.7	880	1000
CFLC	Radio Association of Prescott, Prescott, Ont.	322.4	930	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	545.1	550	500
CFPL	London Free Press & Ptg. Co., Ltd., London, Ont.	410.7	730	100
CFPR	Felix E. Batt, Prince Rupert, B. C.	516.9	580	50
CFQC	A. A. Murphy & Sons, Ltd., Saskatoon, Sask.	356.9	840	1000
CFRB	Rogers Radio Broadcasting Co., Ltd., Toronto, Ont.	434.5	690	10000
CFRC	Queen's University, Kingston, Ont.	199.1	1510	100
CFRN	G. R. A. Rice, Edmonton, Alta.	312.3	960	100
CFRX	Rogers Radio Broadcasting Co., Ltd., Toronto, Ont.	49.42	6070	1000
CHAB	CHAB, Ltd., Moose Jaw, Sask.	249.9	1200	100
CHCK	J. A. Gesner, Charlottetown, P. E. I.	228.9	1310	50
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	206.8	1450	50
CHLN	Le Nouvelliste Ltee., Three Rivers, P. Q.	211.1	1420	100
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7	1120	100
CHLT	La Tribune, Ltd., Sherbrooke, Que.	247.8	1210	100
CHML	Maple Leaf Radio Co., Ltd., Hamilton, Ontario	296.9	1010	100
CHNC	The Gaspeian Radio Broadcasting Co., Ltd., New Carlisle, Que.	312.3	960	1000
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	322.4	930	1000
CHRC	CHRC, Limited, Quebec, Que.	516.9	580	100
CHSJ	New Brunswick Brdcastg. Co., Ltd., Saint John, N. B.	267.7	1120	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4	780	100
CJAT	Kootenay Brdcastg. Co., Ltd., Trail, B. C.	329.5	910	1000
CJBE	J. A. Brilliant, Rimouski, P. Q.	291.1	1030	1000
CJCA	North Western Publishers, Ltd., Edmonton, Alta.	410.7	730	1000
CJCB	Eastern Broadcasters, Ltd., Sydney, N. S.	241.8	1240	1000
CJ CJ	Albertan Publishers, Ltd., Calgary, Alta.	434.5	690	100
CJCS	Frank M. Squires, Stratford, Ont.	247.8	1210	50
CJCU	Dept. of Mines & Resources, Parks and Forest Branch, Ottawa, Ont.	247.8	1210	50
CJCX	Eastern Broadcasters, Ltd., Sydney, N. S.	49.92	6010	1000
CJGX	James Richardson & Sons, Ltd., Winnipeg, Man.	215.7	1390	100
CJIC	J. C. Whitby & J. G. Hyland, Sault Ste. Marie, Ont.	199.9	1500	100
CJKL	Northern Broadcasting Co., Ltd., North Bay, Ont.	228.9	1310	100
CJLS	Laurie L. Smith, Yarmouth, N. S.	228.9	1310	100
CJOC	H. E. Carson, Ltd., Lethbridge, Alta.	315.6	950	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7	600	500
CJRC	James Richardson & Sons, Ltd., Winnipeg, Man.	475.9	630	500
CJRM	James Richardson & Sons, Ltd., Winnipeg, Man.	555.0	540	1000
CJRO	James Richardson & Sons, Ltd., Winnipeg, Man.	48.78	6150	2000
CJRX	James Richardson & Sons, Ltd., Winnipeg, Man.	25.60	11720	2000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7	730	5000
CKBI	Prince Albert Radio Club, Prince Albert, Sask.	247.8	1210	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9	1010	100
CKCH	CKCH Radio Brdcastg. Co. of Hull, Ltd., Hull, Que.	247.8	1210	100
CKCK	Leader-Post, Ltd., Regina, Sask.	296.9	1010	1000
CKCL	Dominion Battery Co., Ltd., Toronto, Ont.	516.9	580	100
CKCO	Dr. G. M. Geldert, Ottawa, Ont.	296.9	1010	100

Call Let's	Station Name	Power	Wavelength	W.L. K.C.	W.P.
CKCR	W. C. Mitchell and G. Liddle, Waterloo, Ont.			199.1-1510-	100
CKCV	CKCV, Ltd., Quebec, Que.			228.9-1310-	100
CKCW	Moncton Brdcstg. Co., Ltd., Moncton, N. B.			218.8-1370-	100
CKFC	Standard Broadcasting System, Ltd., Vancouver, B. C.			212.6-1410-	50
CKGB	R. H. Thomson, North Bay, Ont.			211.1-1420-	100
CKIC	Acadia University, Wolfville, N. S.			296.9-1010-	50
CKLW	Western Ontario Brdcstg. Co., Ltd., Windsor, Ont.			291.1-1030-	5000
CKMC	R. L. MacAdam, Cobalt, Ont.			247.8-1210-	50
CKMO	Sprott-Shaw Radio Co., Vancouver, B. C.			212.6-1410-	100
CKNX	Wingham Radio Club, Wingham, Ont.			249.9-1200-	100
CKOC	Wentworth Radio Brdcstg. Co., Ltd., Hamilton, Ont.			267.7-1120-	500
CKOV	Okanagan Broadcasters, Ltd., Kelowna, B. C.			475.9- 630-	100
CKPC	The Telephone City Broadcast, Ltd., Brantford, Ont.			322.4- 930-	100
CKPR	Dougall Motor Car Co., Ltd., Fort William, Ont.			410.7- 730-	100
CKSO	W. B. Mason, Sudbury, Ontario			384.4- 780-	1000
CKTB	E. T. Sandell, St. Catharines, Ont.			249.9-1200-	100
CKUA	University of Alberta, Edmonton, Alta.			516.9- 580-	500
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.			296.9-1010-	100
CKX	Manitoba Telephone System, Brandon, Manitoba			267.7-1120-	1000
CKY	Manitoba Telephone System, Winnipeg, Man.			329.5- 910-	15000
CRCK	Canadian Broadcasting Corp., Quebec, Que.			315.6- 950-	1000
CRCS	Canadian Broadcasting Corp., Chicoutimi, Que.			267.7-1120-	100
CRCX	Canadian Broadcasting Corp., Toronto, Ont.			49.26-6090-	1000
CRCY	Canadian Broadcasting Corp., Toronto, Ont.			312.3- 960-	100

UNITED STATES AND CANADIAN BROADCASTING STATIONS OF 100 WATT POWER AND OVER ARRANGED BY KILOCYCLES AND WAVE LENGTHS

Note:—Letters C, C* and N following location of stations as listed below indicates Network associations. N, National Brdcstg. Co., Inc.; C and C* Columbia Brdcstg. System. * Basic stations.

540—555.0	WKZO Kalamazoo, Mich. 250	KPO San Francisco, Cal. N 50000
CJRM Winnipeg, Man. 1000	WOW Omaha, Nebr. N 1000	WLAW Lawrence, Mass. 1000
550—545.1	600—499.7	WPTF Raleigh, N.C. N 5000
CFNB Fredericton, N.B. 500	CFCF Montreal, Que. N 500	690—434.5
KFUO Clayton, Mo. 500	CJOR Vancouver, B.C. 500	CFRB Toronto, Ont. C 10000
KFYR Bismark, N.D. N 1000	KFSD San Diego, Calif. N 1000	CJ CJ Calgary, Alta. 100
KOAC Corvallis, Ore. 1000	WCAO Baltimore, Md. C* 1000	700—428.3
KOY Phoenix, Ariz. C 1000	WICC Bridgeport, Ct. N 500	WLW Cincinnati, Ohio N 500000
KSD St. Louis, Mo. N 1000	WMT Cedar Rapids, Iowa N 1000	710—422.3
KTSA San Antonio, Tex. C 1000	WREC Memphis, Tenn. C 5000	KIRO Seattle, Wash. C 1000
WDEV Waterbury, Vt. 500	610—491.5	KMPC Beverly Hills, Calif. 500
WGR Buffalo, N.Y. C* 1000	KFRC San Francisco, Cal. 1000	WOR Newark, N.J. 50000
WKBC Cincinnati, O. C* 1000	WCLE Cleveland, Ohio 500	720—416.4
WSVA Harrisonburg, Va. 500	WDAF Kansas City, Mo. N 1000	WGN Chicago, Ill. 50000
560—535.4	WIOD-WMBF Miami, Fla. N 1000	730—410.7
KFDM Beaumont, Tex. N 500	WIP Philadelphia, Pa. C* 1000	CFPL London, Ont. 100
KLZ Denver, Colo. C 1000	620—483.6	CJCA Edmonton, Alta. 1000
KSFO San Francisco, Cal. C 1000	KGW Portland, Ore. N 1000	CKAC Montreal, Que. C 5000
KUJ Walla Walla, Wash. 250	KTAR Phoenix, Ariz. N 1000	CKPR Fort William, Ont. 100
KWTO Springfield, Mo. 5000	WFLA Tampa, Fla. N 1000	740—405.2
WFIL Philadelphia, Pa. N 1000	WHJB Greensburg, Pa. 250	KMMJ Clay Center, Neb. 1000
WIND Gary, Ind. 1000	WLBZ Bangor, Me. C 500	KTRB Modesto, Calif. 250
WIS Columbia, S.C. N 1000	WSUN St. Pet'r's b'g, Fla. N 1000	WHEB Portsmouth, N.H. 250
WQAM Miami, Fla. C 1000	WTMJ Milwaukee, Wis. N 1000	WSB Atlanta, Ga. N 50000
570—526.0	630—475.9	750—399.8
KGKO Ft. Worth, Tex. N 1000	CFCO Chatham, Ont. 100	KGU Honolulu, Hawaii N 2500
KMTR Los Angeles, Calif. 1000	CFCY Charlotetown, P.E.I. 1000	WJR Detroit, Mich. C 50000
KVI Tacoma, Wash. C 1000	CJRC Winnipeg, Man. 500	760—394.5
WKBN Youngstown, O. C 500	CKOV Kelowna, B.C. 100	KXA Seattle, Wash. 1000
WMCA New York, N.Y. 1000	KFRU Columbia, Mo. 500	WBAL Baltimore, Md. 2500
WNAX Yankton, S.D. C 1000	KGFX Pierre, S.D. 200	(from 9 P.M.)
WOSU Columbus, Ohio 1000	WGBF Evansville, Ind. N 500	WCAL Northfield, Minn. 5000
WSYR-WSYU Syracuse, N.Y. N 1000	WMAL Washington, D.C. N 250	WEW St. Louis, Mo. 1000
WWNC Asheville, N.C. N 1000	WPRO Providence, R.I. 500	WJZ New York, N.Y. N 50000
580—516.9	640—468.5	WLB Minneapolis, Minn. 5000
CHRC Quebec, Que. 100	KFI Los Angeles, Calif. N 50000	770—389.4
CKCL Toronto, Ont. 100	WHKC Columbus, Ohio 500	KFAB Lincoln, Nebr. C 10000
CKUA Edmonton, Alta. 500	WOI Ames, Iowa 5000	WBBM Chicago, Ill. 50000
KMJ Fresno, Calif. N 1000	650—461.3	780—384.4
KSAC Manhattan, Kans. 500	WSM Nashville, Tenn. N 50000	CHWK Chilliwack, B.C. 100
WCHS Charleston, W.Va. C 500	660—454.3	CKSO Sudbury, Ontario 1000
WDBO Orlando, Fla. C 1000	WAAW Omaha, Nebr. 500	CKY Winnipeg, Man. 5000
WIBW Topeka, Kans. C 1000	WEAF New York, N.Y. N 50000	KEHE Los Angeles, Calif. 1000
WILL Urbana, Ill. 1000	670—447.5	KFDY Brookings, S.D. 1000
WTAG Worcester, Mass. N 1000	WMAQ Chicago, Ill. N 50000	KFQD Anchorage, Alaska 250
590—508.2	680—440.9	KGHL Billings, Mont. N 1000
KHQ Spokane, Wash. N 1000	KFEQ St. Joseph, Mo. 2500	KWLK Long View, Wash. 250
WEEI Boston, Mass. C* 1000		

WDAE Tampa, Fla.	C 1000	WAAF Chicago, Ill.	1000	KWJJ Portland, Oregon	500
WEAN Providence, R.I.	N 1000	WORL Boston, Mass.	500	WBAL Baltimore, Md.	N 10000
WMC Memphis, Tenn.	N 1000	WPEN Philadelphia, Pa.	1000	WJAG Norfolk, Nebr.	1000
WPRE Mayaguez, P.R.	1000	WSPA Spartanburg, S.C.	1000	1070—280.2	
WTAR Norfolk, Va.	1000	WWJ Detroit, Mich.	N 5000	KJBS San Francisco, Calif.	500
790—379.5		930—322.4		WCAZ Carthage, Ill.	100
KGO San Francisco, Cal.	N 7500	CFAC Calgary, Alta.	1000	WTAM Cleveland, Ohio	N 50000
KOAM Pittsburgh, Kans.	N 1000	CFCH North Bay, Ont.	100	1080—277.6	
WGY Schenectady, N.Y.	N 50000	CFLC Prescott, Ont.	100	WBT Charlotte, N.C.	C 50000
800—374.8		CHNS Halifax, N.S.	1000	WCBD Chicago, Ill.	5000
WBAP Ft. Worth, Tex.	N 50000	CKPC Brantford, Ont.	100	WMBI Chicago, Ill.	5000
WFAA Dallas, Texas	N 50000	CMW Habana, Cuba	1000	1090—275.1	
WTBO Cumberland, Md.	250	KMA Shenandoah, Iowa	N 1000	KMOX St. Louis, Mo.	C* 50000
810—370.2		KROW Oakland, Calif.	1000	1100—272.6	
WCCO Min'ap'lis, Minn.	C 50000	WBRC Birmingham, Ala.	N 1000	CER Vancouver, B.C.	5000
WNYC New York, N.Y.	1000	WDBJ Roanoke, Va.	C 1000	KGDM Stockton, Calif.	1000
820—365.6		940—319.0		KWKH Shreveport, La.	10000
WHAS Louisville, Ky.	C* 50000	KOIN Portland, Ore.	C 1000	WBIL New York, N.Y.	5000
830—361.2		WAAT Jersey City, N.J.	500	WPG Atlantic City, N.J.	C 5000
KOA Denver, Colo.	N 50000	WAVE Louisville, Ky.	1000	1110—270.1	
WEEU Reading, Pa.	1000	WCSH Portland, Me.	N 1000	KSOU Sioux Falls, S.D.	N 5000
WHDH Boston, Mass.	1000	WDAY Fargo, N.D.	N 1000	WRVA Richmond, Va.	C 50000
WRUF Gainesville, Fla.	5000	WHA Madison, Wis.	5000	1120—267.7	
840—356.9		WICA Ashtabula, Ohio	250	CHLP Montreal, Que.	100
CEL Toronto, Ont.	N 50000	950—315.6		CHSJ Saint John, N.B.	500
CFQC Saskatoon, Sask.	1000	CJOC Lethbridge, Alta.	100	CKOC Hamilton, Ont.	500
850—352.7		CRCK Quebec, Que.	1000	CKX Brandon, Man.	1000
KIEV Glendale, Calif.	250	KFWB Hollywood, Calif.	1000	CRCS Chicoutimi, Que.	100
WESG Elmira, N.Y.	1000	KMBC Kansas City, Mo.	C* 1000	KFIO Spokane, Wash.	100
WKAR E. Lansing, Mich.	1000	WRC Washington, D.C.	N 1000	KFSG Los Angeles, Calif.	500
WWL New Orleans, La.	10000	960—312.3		KKED Los Angeles, Calif.	500
860—348.6		CFRN Edmonton, Alta.	100	KRSC Seattle, Wash.	250
WABC-WBOQ N.Y.C.	C* 50000	CHNC New Carlisle, Que.	1000	WCOP Boston, Mass.	500
WHB Kansas City, Mo.	1000	CRCY Toronto, Ont.	100	WDEL Wilmington, Del.	N 250
870—344.6		970—309.1		WISN Milwaukee, Wis.	250
WENR Chicago, Ill.	N 50000	KJF Seattle, Wash.	5000	WJBO Baton Rouge, La.	N 500
WLS Chicago, Ill.	N 50000	WCFE Chicago, Ill.	N 5000	WTAW College Station, Tex.	500
880—340.7		WIBG Glenside, Pa.	100	1130—265.3	
CEO Ottawa, Ont.	1000	980—305.9		KSL Salt Lake City, U.	C 50000
CFJC Kamloops, B.C.	1000	KDKA Pittsburgh, Pa.	N 50000	WJJD Chicago, Ill.	20000
KFKA Greeley, Col.	500	990—302.8		WOV New York, N.Y.	1000
KLX Oakland, Calif.	1000	WBZ Boston, Mass.	N 50000	1140—263.0	
WCOC Meridian, Miss.	C 1000	WBZA Springfield, Mass.	N 1000	KVOO Tulsa, Okla.	N 25000
WGBI Scranton, Pa.	C 500	1000—299.8		WAPI Birm'ham, Ala.	C 5000
WPOF Denver, Colo.	1000	KFVD Los Angeles, Calif.	1000	WSPR Springfield, Mass.	500
WQAN Scranton, Pa.	1000	WHO Des Moines, Ia.	N 50000	1150—260.7	
WRNL Richmond, Va.	500	1010—296.9		WHAM Rochester, N.Y.	N 50000
WSUI Iowa City, Iowa	500	CHML Hamilton, Ont.	100	1160—258.5	
890—336.9		CKCD Vancouver, B.C.	100	WOWO Ft. Wayne, Ind.	N 10000
KARK Little Rock, Ark.	N 500	CKCO Ottawa, Ont.	100	WWVA Wheel'g, W.Va.	C 5000
KFNF Shenandoah, Iowa	500	CKCK Regina, Sask.	1000	1170—256.3	
KFPY Spokane, Wash.	C 1000	CKWX Vancouver, B.C.	100	WCAU Phila., Pa.	C* 50000
KUSD Vermillion, S.D.	500	KGGF Coffeyville, Kans.	1000	1180—254.1	
WBAA W.Lafayette, Ind.	500	KQW San Jose, Calif.	1000	HIJK Santa Domingo	15000
WGST Atlanta, Ga.	C 1000	WHN New York, N.Y.	1000	KEX Portland, Ore.	5000
WJAR Providence, R.I.	N 1000	WNAD Norman, Okla.	1000	KOB Albuquerque, N.M.	N 10000
WMMN Fairmont, W.Va.	1000	WNOX Knoxville, Tenn.	C 1000	WDGY Minneapolis, Minn.	1000
900—333.1		WSBT South Bend, Ind.	C 1000	WINS New York, N.Y.	1000
KGBU Ketchikan, Alaska	1000	1020—293.9		WMAZ Macon, Ga.	C 1000
KHJ Los Angeles, Calif.	1000	KYW Philadelphia, Pa.	N 10000	1190—252.0	
WBEN Buffalo, N.Y.	N 1000	WDZ Tuscola, Ill.	250	KTKC Visalia, Calif.	250
KSEI Pocatello, Ida.	N 250	1030—291.1		WOAI San Antonio, Tex.	N 50000
WELI New Haven, Ct.	500	CFCN Calgary, Alta.	10000	1200—249.9	
WFMD Frederick, Md.	500	CJBE Rimouski, P.Q.	1000	CFGP Edmonton, Alta.	100
WJAX Jacksonville, Fla.	N 1000	CKLW Windsor, Ont.	C* 5000	CHAB Moose Jaw, Sask.	100
WKY Ok'ham City, Ok.	N 1000	1040—288.3		CKNX Wingham, Ont.	100
WLBL Stevens Pt., Wisc.	5000	KRLD Dallas, Texas	C 10000	CKTB St. Catharines, Ont.	100
WTAD Quincy, Ill.	1000	KTHS Hot Springs, Ark.	N 10000	KADA Ada, Okla.	100
910—329.5		KWJJ Portland, Ore.	500	KBTM Jonesboro, Ark.	100
CBF Montreal, Canada	N 50000	KYOS Merced, Calif.	250	KELO Sioux Falls, S.D.	N 100
CJAT Trail, B.C.	1000	WTIC Hartford, Ct.	N 50000	KFJE Marshalltown, Ia.	100
CKY Winnipeg, Man.	15000	1050—285.5		KFXD Nampa, Ida.	100
920—325.9		CBM Montreal, Canada	N 5000	KFXJ Grand Junct., Colo.	100
HHK Portau Prince, Haiti	1000	KFBI Abilene, Kansas	5000	KGDE Fergus Falls, Minn.	100
KFEL Denver, Colo.	500	KNX Los Angeles, Calif.	C 50000	KGEK Sterling, Colo.	100
KMCO Seattle, Wash.	N 1000	WEAU Eau Claire, Wis.	1000	KGfJ Los Angeles, Calif.	100
KPRC Houston, Tex.	N 5000	1060—282.8		KGHI Little Rock, Ark.	100
KVOD Denver, Colo.	N 500	KTHS Hot Springs, Ark.	N 10000	KMLB Monroe, La.	100

KOOS	Marshfield, Ore.	100	WMBG	Richmond, Va.	100	KFAC	Los Angeles, Calif.	1000
KSUN	Lowell, Ariz.	100	WMFG	Hibbing, Minn.	C 100	KFH	Wichita, Kans.	C 1000
KVCV	Redding, Calif.	100	WOMT	Manitowoc, Wis.	100	WBVR	Brooklyn, N.Y.	1000
KVEC	San Luis Obispo, Calif.	100	WPAX	Thomasville, Ga.	100	WEVD	New York, N.Y.	1000
KVOS	Bellingham, Wash.	100	WSAY	Rochester, N.Y.	100	WFAB	New York, N.Y.	1000
KWG	Stockholm, Calif. N	100	WSBC	Chicago, Ill.	100	WFBC	Greenville, S.C.	N 1000
KWNO	Winona, Minn.	250	WSIX	Nashville, Tenn.	100	WHAZ	Troy, N.Y.	1000
WABI	Bangor, Me.	100	WSNJ	Bridgeton, N.J.	100	WHBL	Sheboygan, Wisc.	250
WAIM	Anderson, S.C.	C 100	WSOC	Charlotte, N.C.	N 100	1310—228.9		
WAYX	Waycross, Ga.	100	WTFX	Springfield, Ill.	100	CJKL	North Bay, Ont.	100
WBBZ	Ponca City, Okla.	100	1220—245.8			CJLS	Yarmouth, N.S.	100
WBHP	Huntsville, Ala.	100	KFKU	Lawrence, Kans.	1000	CKCV	Quebec, Que.	100
WBNO	New Orleans, La.	100	KTMS	Santa Barbara, Cal.	N500	KAND	Corsicana, Tex.	100
WCAT	Rapid City, S.D.	100	KTW	Seattle, Wash.	1000	KARM	Fresno, Calif.	C 100
WCAX	Burlington, Vt.	100	KWSC	Pullman, Wash.	1000	KCKN	Kansas City, Kans.	100
WCLO	Janesville, Wis.	100	WCAD	Canton, N.Y.	500	KCRJ	Jerome, Ariz.	100
WCPO	Cincinnati, Ohio	100	WCAE	Pittsburg, Pa.	N 1000	KFPL	Dublin, Tex.	100
WEST	Easton, Pa.	100	WGNV	Newburgh, N.Y.	250	KFYO	Lubbock, Texas	100
WFAM	So. Bend, Ind.	100	WREN	Lawrence, Kans.	N 1000	KGBZ	Kalispell, Mont.	100
WFTC	Kinston, N.C.	100	1230—243.8			KGFV	Kearney, Nebr.	100
WHBC	Canton, Ohio	100	KGGM	Albuquerque, N.M.	1000	KHUB	Watsonville, Calif.	250
WHBY	Green Bay, Wis.	100	KYA	San Francisco, Cal.	1000	KIUJ	Santa Fe, N.Mex.	100
WIBX	Utica, N.Y.	C 100	WFBI	Indi'n'p'lis, Ind.	C* 1000	KOCY	Oklahoma, Okla.	100
WIL	St. Louis, Mo.	100	WNAC	Boston, Mass.	N 1000	KPDN	Pampa, Texas	100
WJBC	Bloomington, Ill.	100	WOL	Washington, D.C.	1000	KRBA	Lufkin, Texas	100
WJBL	Decatur, Ill.	100	1240—241.8			KRMD	Shreveport, La.	100
WJBW	New Orleans, La.	100	CJCB	Sydney, N.S.	1000	KROC	Rochester, Minn.	100
WJNO	W. Palm Beach, Fla.	C 100	KGCU	Mandan, N.D.	250	KRQA	Santa Fe, N.M.	100
WJRD	Tuscaloosa, Ala.	250	KTAT	Fort Worth, Tex.	1000	KRRV	Sherman, Texas	250
WKBO	Harrisburg, Pa.	100	KTFI	Twin Falls, Ida.	N 1000	KRSO	Santa Rosa, Calif.	100
WLVA	Lynchburg, Va.	100	WHEE	Rocky Mount, N.C.	500	KSUB	Cedar City, Utah	100
WMFR	High Point, N.C.	100	WKQA	San Juan, P.R.	1000	KTSM	El Paso, Texas	N 100
WMPC	Lapeer, Mich.	100	WXYZ	Detroit, Mich.	1000	KVOL	Lafayette, La.	100
WOLS	Florence, S.C.	100	1250—239.9			KVOX	Moorhead, Minn.	100
WSAL	Salisbury, Md.	250	KFOX	Long Beach, Calif.	1000	KWOC	Poplar Bluff, Mo.	100
WTHH	Hartford, Ct.	100	KIT	Yakima, Wash.	500	KWOS	Jefferson City, Mo.	100
WTOL	Toledo, Ohio	100	WAIR	Winston-Salem, N.C.	250	KXRO	Aberdeen, Wash.	100
WWAE	Hammond, Ind.	100	WDSU	New Orleans, La.	N 1000	WAML	Laurel, Miss.	100
1210—247.8			WHBI	Newark, N.J.	1000	WBEO	Marquette, Mich.	100
CHLT	Sherbrooke, Que.	100	WNEW	New York, N.Y.	1000	WBOW	Terre Haute, Ind.	N 100
CKBI	Prince Albert, Sask.	100	WTCN	Minneapolis, Minn.	N 1000	WBRE	Wilkes-Barre, Pa.	N 100
CKKH	Hull, Que.	100	1260—238.0			WBK	Pittsfield, Mass.	C 100
KALB	Alexandria, La.	100	KGVO	Missoula, Mont.	1000	WCLS	Joliet, Ill.	100
KANS	Wichita, Kans.	N 100	KHSL	Chico, Calif.	250	WCMI	Ashland, Ky.	100
KASA	Elk City, Okla.	100	KOIL	Omaha, Nebr.	N 1000	WDAH	El Paso, Texas	100
KDON	Monterey, Calif.	100	KPAC	Port Arthur, Texas	500	WEBR	Buffalo, N.Y.	100
KFJF	Klamath Falls, Ore.	100	KRGV	Weslaco, Tex.	N 1000	WEMP	Milwaukee, Wisc.	100
KFPW	Fort Smith, Ark.	100	KUOA	Siloam Springs, Ark.	5000	WFBG	Altoona, Pa.	100
KFVS	Cape Girardeau, Mo.	100	KVOA	Tucson, Ariz.	1000	WFDF	Flint, Mich.	100
KDLR	Devils Lake, N.D.	100	WHIO	Dayton, Ohio	C 1000	WGAU	Athens, Ga.	100
KFOR	Lincoln, Nebr.	100	WNBX	Springfield, Vt.	C 1000	WGH	Newport News, Va.	100
KFXM	San Bernardino, Cal.	100	WTOC	Savannah, Ga.	C 1000	WGTM	Wilson, N.C.	100
KGLO	Mason City, Iowa	C 100	1270—236.1			WHAT	Philadelphia, Pa.	100
KGY	Olympia, Wash.	100	KGCA	Decorah, Iowa	100	WJAC	Johnstown, Pa.	100
KHBB	Okmulgee, Okla.	100	KOL	Seattle, Wash.	1000	WLAK	Lakeland, Fla.	100
KIUL	Garden City, Kans.	100	KVOR	Colo. Spr'gs, Col.	C 1000	WLBC	Muncie, Ind.	100
KLAA	Carlsbad, N.M.	100	KWLC	Decorah, Ia.	100	WLNH	Laconia, N.H.	100
KOCA	Kilgore, Texas	100	WASH	Grand Rapids, Mich.	500	WMBO	Auburn, N.Y.	100
KPFA	Helena, Mont.	N 100	WFBR	Baltimore, Md.	N 1000	WMFF	Plattsburg, N.Y.	N 100
KPPC	Pasadena, Calif.	100	WJDX	Jackson, Miss.	N 1000	WNBH	New Bedford, Mass.	100
KROY	Sacramento, Calif.	C 100	WOOD	Grand Rapids, Mich.	500	WRAW	Reading, Pa.	100
KVSO	Ardmore, Okla.	100	1280—234.2			WROL	Knoxville, Tenn.	N 100
KWTN	Watertown, S.D.	100	KFBB	Great Falls, Mont.	1000	WSAJ	Grove City, Pa.	100
WALR	Zanesville, Ohio	100	KLS	Oakland, Calif.	250	WSAV	Savannah, Ga.	100
WBAX	Wilkes-Barre, Pa.	100	WCAM	Camden, N.J.	500	WSGN	Birmingham, Ala.	N 100
WBBL	Richmond, Va.	100	WCAP	Asbury Park, N.J.	500	WSJS	Winst'n-Salem, N.C.	C 100
WBLY	Lima, Ohio	100	WDOD	Ch't'n'ga, Tenn.	C 1000	WTAL	Tallahassee, Fla.	100
WBRB	Red Bank, N.J.	100	WIBA	Madison, Wisc.	N 1000	WTEL	Philadelphia, Pa.	100
WCOL	Columbus, Ohio	N 100	WORC	Worcester, Mass.	C 500	WTIS	Jackson, Tenn.	100
WCRW	Chicago, Ill.	100	WRR	Dallas, Texas	500	WTRC	Elkhart, Ind.	100
WEBQ	Harrisburg, Ill.	100	WTNJ	Trenton, N.J.	500	1320—227.1		
WEDC	Chicago, Ill.	100	1290—232.4			KGHF	Pueblo, Colo.	N 500
WFAS	White Plains, N.Y.	100	KDYL	Salt Lake City, U. N	1000	KGMB	Honolulu, Hawaii	C 1000
WFOY	St. Augustine, Fla.	100	KLCN	Blytheville, Ark.	100	KID	Idaho Falls, Ida.	500
WGBE	Freeport, N.Y.	100	KTRH	Houston, Texas	C 1000	KRNT	Des Moines, Iowa	1000
WGCM	Miss. City, Miss.	100	WATR	Waterbury, Conn.	250	WADC	Akron, Ohio	C* 1000
WGRM	Greenada, Miss.	100	WEBC	Duluth, Minn.	N 1000	WORK	York, Pa.	N 1000
WHA1	Greenfield, Mass.	250	WJAS	Pittsburg, Pa.	C* 1000	WSMB	New Orleans, La.	N 1000
WHBF	Rock Island, Ill.	1000	WNBZ	Saranac Lake, N.Y.	100	1330—225.4		
WHBU	Anderson, Ind.	100	WNEL	San Juan, Porto Rico	1000	KGB	San Diego, Calif.	1000
WIBU	Poynette, Wis.	100	1300—230.6			KMO	Tacoma, Wash.	1000
WJBY	Gadsden, Ala.	100	KALE	Portland, Ore.	1000	KRIS	Corp's Christi, Tex.	N 500
WJEJ	Hagerstown, Md.	100	1310—228.9			KSCJ	Sioux City, Ia.	C 1000
WJMN	Lansing, Mich.	100	CJKL	North Bay, Ont.	100	WDRC	Hartford, Ct.	C* 1000
WJTN	Jamestown, N.Y.	N 100	CJLS	Yarmouth, N.S.	100	WRBL	Columbus, Ga.	1000
WJW	Akron, Ohio	100	CKCV	Quebec, Que.	100	WSAI	Cincinnati, Ohio	N 1000
WKOK	Sunbury, Pa.	100	KAND	Corsicana, Tex.	100	WTAQ	Green Bay, Wisc.	C 1000

1340—223.7

KGIR Butte, Mont. N 1000
 KGNU Dodge City, Kans. 250
 WCOA Pensacola, Fla. C 500
 WSPD Toledo, Ohio N 1000
 WFEA Manchester, N.H. N 500

1350—222.1

KIDO Boise, Idaho N 1000
 KWK St. Louis, Mo. N 1000
 WAWZ Zarephath, N.J. 500
 WBNX New York, N. Y. 1000
 WMBG Richmond, Va. N 1000

1360—220.4

KCRC Enid, Okla. 250
 KGER Long Beach, Calif. 1000
 KLPN Minot, N.D. 500
 KSLM Salem, Ore. 500
 WCSC Charleston, S.C. N 500
 WFBL Syracuse, N.Y. C* 1000
 WGES Chicago, Ill. 500
 WQBC Vicksburg, Miss. 1000

1370—218.8

CFAR Flin Flon, Man. 100
 CKCW Moncton, N.B. 100
 KAST Astoria, Ore. 100
 KCMO Kansas City, Mo. 100
 KELD Eldorado, Ark. 100
 KERN Bakersfield, Calif. N 1000
 KFGQ Boone, Iowa 100
 KFJZ Fort Worth, Tex. 100
 KFRO Longview, Texas 250
 KGAR Tuscon, Ariz. C 100
 KGFL Roswell, N.M. 100
 KGKL San Angelo, Tex. 100
 KICA Clovis, N.M. 100
 KIUP Durango, Colo. 100
 KLUF Galveston, Tex. 100
 KMAC San Antonio, Tex. 100
 KOBH Rapid City, S.D. 100
 KOKO La Junta, Colo. 100
 KONO San Antonio, Tex. 100
 KRE Berkeley, Calif. 100
 KRKO Everett, Wash. 100
 KRMC Jamestown, N.D. 100
 KTEM Temple, Tex. 250
 KTOK Oklahoma, Okla. N 100
 KVGK Great Bend, Kans. 100
 KWYO Sheridan, Wyo. 100
 WABY Albany, N.Y. 100
 WAGF Dotham, Ala. 250
 WATL Atlanta, Ga. 100
 WBLK Clarksburg, W. Va. 100
 WBNY Buffalo, N.Y. 100
 WBTM Danville, Va. 100
 WCBM Baltimore, Md. 100
 WDAS Philadelphia, Pa. 100
 WDWS Champaign, Ill. 100
 WEOA Evansville, Ind. C 100
 WFOR Hattiesburg, Miss. 100
 WGL Ft. Wayne, Ind. N 100
 WGR New Albany, Ind. 250
 WHBQ Memphis, Tenn. 100
 WHDF Calumet, Mich. 100
 WHLB Virginia, Minn. C 100
 WIBM Jackson, Mich. 100
 WLLH Lowell, Mass. 100
 WMBR Jacksonville, Fla. C 100
 WMFD Wilmington, N.C. 100
 WMFO Decatur, Ala. 100
 WMIN St. Paul, Minn. 100
 WPAY Portsmouth, Ohio 100
 WOC Davenport, Iowa C 100
 WRAK Williamsport, Pa. 100
 WRDO Augusta, Me. 100
 WRJN Racine, Wisc. 100
 WSAU Wausau, Wis. 100

1380—217.3

KABR Aberdeen, S.D. 500
 KOH Reno, Nev. C 500
 KGV Pittsburgh, Pa. 500
 WALA Mobile, Ala. N 500
 WKBH La Crosse, Wis. C 1000
 WNBC New Britain, Ct. 250
 WQDM St. Albans, Vt. 100
 WSMK Dayton, Ohio C 250

1390—215.7

CJGX Winnipeg, Man. 100
 KLRK Little Rock, Ark. C 1000
 KRLC Lewiston, Idaho 250
 WHK Cleveland, O N 1000
 WQDM St. Albans, Vt. 1000

1400—214.2

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

1410—212.6

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

1420—211.1

CHLN Three Rivers, P.Q. 100
 CKGB North Bay, Ont. 100
 KABC San Antonio, Tex. 100
 KATE Albert Lea, Minn. 100
 KBPS Portland, Ore. 100
 KCMC Texarkana, Ark. 100
 KDNT Denton, Texas 100
 KEEN Seattle, Wash. 100
 KEUB Price, Utah 100
 KFAM St. Cloud, Minn. 100
 KFIZ Fond du lac, Wis. 100
 KGFF Shawnee, Okla. 100
 KGGC San Francisco, Calif. 100
 KGIW Alamosa, Colo. 100
 KGLU Safford, Ariz. 100
 KIDW Lamar, Colo. 100
 KIUN Pecos, Texas 100
 KNET Palestine, Texas 100
 KORE Eugene, Ore. 100
 KRIC Beaumont, Texas 100
 KUMA Yuma, Ariz. 100
 KRBC Abilene, Texas 100
 KRLH Midland, Texas 100
 KTRI Sioux City, Iowa 100
 KWBG Hutchinson, Kans. 100
 KXL Portland, Ore. 100
 WACO Waco, Texas C 100
 WAGM Presque Isle, Me. 100
 WAPO Chattanooga, Tenn. 100
 WAZL Hazleton, Pa. 100
 WCBS Springfield, Ill. 100
 WCHV Charlottesville, Va. 100
 WELL Battle Creek, Mich. 100
 WGPC Albany, Ga. 100
 WHFC Cicero, Ill. 100
 WILM Wilmington, Del. 100
 WJMS Ironwood, Mich. 100
 WLAP Lexington, Ky. 100
 WLEU Erie, Pa. N 100
 WMAS Springfield, Mass. C 250
 WMBC Detroit, Mich. 100
 WMBH Joplin, Mo. 100
 WMFJ Daytona Beach, Fla. 100
 WMSD Sheffield, Ala. 100
 WPAD Paducah, Ky. 100
 WPAR Parkersburg, W. Va. C 100
 WPRP Ponce, Porto Rico 100

1430—209.7

KECA Los Angeles, Calif. 1000
 KGNF No. Platte, Neb. 1000
 KINY Juneau, Alaska 250
 KSO Des Moines, Iowa N 500
 WBNS Columbus, Ohio C 1000
 WHCC Rochester, N.Y. C 500
 WHP Harrisburg, Pa. C 1000
 WMPB Memphis, Tenn. N 500
 WOKO, Inc. Albany, N.Y. C* 500

1440—208.2

KDFN Casper, Wyoming 500
 KXYZ Houston, Tex. N 1000

WBIG Greensboro, N.C. C 1000
 WCEA Allentown, Pa. 500
 WMBD Peoria Heights, Ill. C 1000
 WSAN Allentown, Pa. N 500

1450—206.8

CFCT Victoria, B.C. 500
 KGCK Wolf Point, Mont. 1000
 KIEM Eureka, Calif. 500
 KTBS Shreveport, La. N 1000
 WAGA Atlanta, Ga. N 500
 WGAR Cleveland, Ohio C 1000
 WHOM Jersey City, N.J. 250
 WSAR Fall River, Mass. 1000

1460—205.4

KSTP Minneapolis, St. Paul, Minn. N 10000

WJSV Wash'gton, D.C. C* 10000

1470—204.0

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

1480—202.6

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

1490—201.2

KFBK Sacramento, C. N 10000
 WKCY Cincinnati, O. N 10000

1500—199.9

CJIC Sault Ste. Marie, Ont. 100
 KAWM Gallup, N.M. 100
 KBIX Muskogee, Okla. 100
 KBST Big Spring, Texas 100
 KDAL Duluth, Minn. C 100
 KDB Santa Barbara, Calif. 100
 KGFI Brownsville, Texas 100
 KGKB Tyler, Texas 100
 KGKY Scottsbluff, Nebr. 100
 KNEL Brady, Tex. 250
 KNOW Austin, Texas 100
 KOTN Pine Bluff, Ark. 100
 KOVC Valley City, N.D. 100
 KPAB Laredo, Texas 100
 KPLC Lake Charles, La. 100
 KPLT Paris, Tex. 250
 KPQ Wenatchee, Wash. 100
 KRNK Roseburg, Ore. 100
 KRAL Salina, Kans. 100
 KUTA Salt Lake City, Utah 100
 KVOE Santa Ana, Calif. 100
 KWEW Hobbs, N.M. 100
 KXO El Centro, Calif. 100
 WCNW Brooklyn, N.Y. 100
 WDNC Durham, N.C. C 100
 WGAL Lancaster, Pa. 100
 WGIL Galesburg, Ill. 250
 WHBB Selma, Ala. 100
 WHEF Kosciusko, Miss. 100
 WJBK Detroit, Mich. 100
 WKAT Miami Beach, Fla. 100
 WKBB Dubuque, Ill. C 100
 WKBV Richmond, Ind. 100
 WKBU Muskegon, Mich. 100
 WKEU Griffin, Ga. 100
 WNEB Binghamton, N.Y. C 100
 WNLC New London, Ct. 100
 WOMI Owensboro, Ky. 100
 WOPI Bristol, Tenn. 100
 WRDW Augusta, Ga. C 100
 WRGA Rome, Ga. 100
 WRTD Richmond, Va. N 100
 WSYB Rutland, Vt. 100
 WTMV E. St. Louis, Ill. 100
 WWRL Woodside, N.Y. 100
 WWSW Pittsburgh, Pa. 100

1510—199.1

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

1530—196.1

KITE Kansas City, Mo. 1000
 KXBY Kansas City, Mo. 1000
 WBRV Waterbury, Conn. 1000

1550—193.5

WQXR New York, N.Y. 1000

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

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

EASTERN STANDARD TIME

21,550	GST Daventry, Eng., Not in use at present.	15,210	W8XK Pittsburgh, Pa., 9 a.m. to 7 p.m.
21,540	W8XK Pittsburgh, Penn., 6:45-9 a.m.	15,200	DJB Berlin, Germany, 12:05-11 a.m., 4:45-10:45 p.m.
21,530	G8J Daventry, Eng., 5:45 a.m. to 9 a.m., 3:45-6:50 p.m., 7:00-8:30 p.m.	15,195	TAO Ankara, Turkey, Afternoons between 4-4:30.
21,520	W3XAU Philadelphia, Pa., Not in use at present.	15,190	ZBW-4 Hong Kong, China, Not in use
21,515	W2XE New York, N.Y., Daily 7:30-10:00 a.m., except Sat. and Sun. 8:00 a.m. to 1:00 p.m.	15,180	..... Rome, Italy, Afternoons irregularly.
21,500	W2XAD Schenectady, New York, 8:00-12:00 a.m.	15,180	GSO Daventry, Eng., 10 a.m. to 12:15 p.m., 2:15 a.m. to 4 a.m.
21,490	TPB-1 Paris, France, "Radio Mondial" Not in use.	15,170	TGWA Guatemala City, Guatemala, 12:45-2:00 p.m. except Sun. 12:45-5:15 p.m.
21,470	GSH Daventry, Eng., 3:45 p.m. to 6:50 p.m., 7-10 p.m.	15,165	OZH Skamlebaek, Denmark, Irregularly.
21,460	W1XAL Boston, Mass., Irregular.	15,160	VUD-3 Delhi, India, 8:30 p.m. to ?
21,450	OLR6A Prague, Czechoslovakia, Irreg.	15,300	I2RO-5 Rome, Italy, Not in use.
21,440	DJS Berlin, Germany, Midnight to 11 a.m.	15,160	JZK Tokyo, Japan, 7-7:30 a.m.
21,080	PSA Rio de Janeiro, Brazil, Fri. 12:50-1 p.m. First Thurs. of mo. 11:18 a.m. to noon.	15,160	OLR5C Prague, Czechoslovakia, Irreg.
19,020	HS8PJ Bangkok, Siam, Mon. 8-10 a.m.	15,160	XEWW Mexico City, Mexico, Irregularly till 6 p.m.
18,480	HBH Geneva, Switzerland, Sun. 10:45-11:30 a.m.	15,155	SM5SX Stockholm, Sweden, 11 a.m. to 5 p.m. except Sun.
17,840	HVJ Vatican City, Irregularly at 10 a.m.	15,150	YDC Bandoeng, Java, Daily 4:30-10:30 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m., Sunday 4:30-10:30 a.m., 7:30 p.m. to 2 a.m.
17,820	I2RO-6 Rome, Italy, Irregularly.	15,140	GSF Daventry, Eng., 2:15-4 a.m., 10 a.m. to 12:15 p.m., 3-6:50 p.m., 7-10 p.m.
17,280	FZE-8 Djibouti, Fr. Somaliland, First Thurs. of mo. at 1:30 p.m.	15,130	TPB-6 Paris, France, "Paris Mondial" 6-8:15 p.m.
17,790	GSG Daventry, Eng., 10 a.m. to 12:15 p.m., 3-6:50, 7-10 p.m., and 10:20 p.m. to 2 a.m.	15,121	SP-19 Warsaw, Poland, 6-9 p.m.
17,785	JZL Tokyo, Japan, 8-8:30 p.m.	15-121	HVJ Vatican City, 10:30-10:45 a.m. except Sun.
17,780	W9XAA Chicago, Ill., Not in use at present.	15,110	DJL Berlin, Germany, 12-2 a.m., 8-9 a.m., 10:40 a.m. to 4:30 p.m.
17,780	TPB-2 Paris, France, "Paris Mondial" Not in use.	14,970	LZA Sofia, Bulgaria, Daily 5-6:30 a.m., 12-2:45 p.m. except Sun. midnight to 4:30 p.m.
17,780	W3XAL New York, N. Y., 9 a.m. to 9 p.m.	14,935	PSE Rio de Janeiro, Brazil, Weds. 4-4:10 p.m.
17,770	PHI Huizen, Holland, Daily except Sun. & Weds. 7:30-9:30 a.m. Sun. 6:30-9:30 a.m.	14,535	HBJ Geneva, Switzerland, Mon. 12-3 and 2:30-1:45 a.m.
17,765	TPB-3 Paris, France, "Paris Mondial" 8:30-10 a.m.	14,435	..... Malaga, Spain, "Radio Malaga" heard around 10 p.m.
17,760	W2XE New York, N. Y., Not in use.	14,420	HCBJ Quito, Ecuador, 10-10:15 p.m. except Mon.
17,760	DJE Berlin, Germany, Daily Midnight to 5:45 a.m., 6 a.m. to 10 a.m. Sun. 11:30 a.m. to 12:30 p.m.	14,155	AZBH Jaca, Spain, A Franco Rebel station—irreg.
17,755	ZBW-5 Hong Kong, China, Not in use at present.	13,992	EA9AH Tetuan, Spanish Morocco, A Franco Rebel station—irreg.
15,370	HAS-3 Budapest, Hungary, Sun. 9-10 a.m.	13,635	SPW Warsaw, Poland, Daily 6-8 p.m., Sat. & Sun. 6-9 p.m.
15,340	DJR Berlin, Germany 8-9 a.m., 4:45 a.m. to 10:45 p.m.	13,400	LSB Buenos Aires, Argentina, Irregular.
15,330	W2XAD Schenectady, New York, 12:15 p.m.-7 p.m.	13,260	VVN Madras, India, Experimental station at Ft. St. George.
15,320	OLR5B Prague, Czechoslovakia, Daily 6:30-7:30 p.m.	12,460	HCBJ Quito, Ecuador. 7:30-10:15 p.m. except Monday.
15,310	GSP Daventry, Eng., 2:15-4 a.m., 4:20-6:30 a.m.	12,235	TFJ Reykjavik, Iceland, Sun. 1:45-2:30 p.m.
15,300	YDB Soerabaya, Java, Daily 7:30 p.m. to 2 a.m.	12,005	RNE Moscow, U. S. S. R., 10:15 p.m. to ?
15,295	TPB-4 Paris, France, "Paris Mondial" Not in use.	12,000	..... Trujillo, Peru, "Radio Rancho Grande" 6-6:30 p.m. irreg.
15,290	LRU Buenos Aires, Argentina, 7-9 a.m.	11,991	RR-6 Vitoria, Spain, "Radio Requete" 4-5 a.m., 8-10 a.m., 1-2 and 4-7 p.m.
15,280	HI-3X Ciudad Trujillo, Dominican Rep., Daily 12:10-1:10 p.m., Sun. 7:40-10:40 a.m.	11,965	CB-1180 Santiago, Chile, 6-11 p.m.
15,280	DJQ Berlin, Germany, Daily 12-5:45 a.m., 6-8, 8:15-10 a.m.	11,960	HI2X Trujillo City, Dominican Rep., Tues. & Fri. 8-10 p.m.
15,270	W2XE New York, N.Y., Daily 1-6 p.m. except Sat. & Sun. 2:30-6 p.m.	11,928	TLXD San Jose, Costa Rica, 6-11 p.m.
15,260	GSI Daventry, Eng., 7:20-9:20 a.m.	11,900	CD-1190 Valdivia, Chile, Daily 10 a.m. to 1 p.m., 3-6 and 7-10 p.m. Sat. 11 a.m. to 1 p.m., 3-12 p.m.
15,250	W1XAL Boston, Mass., Mon. & Fri. 1:30-3 p.m., Sun. 11 a.m. to noon.	11,900	OLR4D Prague, Czechoslovakia, Irreg.
15,243	TPA-2 Paris, France, Daily 5-10 a.m.	11,900	XEWW Mexico City, Mexico, Tues. & Thurs. 7:30 p.m. to midnight. Mon., Weds., Fri. & Sat. 3-4 p.m. and 9-12 p.m. Sun 12:30-2 p.m.
15,240	TPB-5 Paris, France, "Paris Mondial" Not in use.	11,885	TPB-7 Paris, France, "Paris Mondial" 8:30-11 p.m.
15,230	OLR5A Prague, Czechoslovakia, Daily 6:30-7:30 a.m., Sun. 6-7:30 a.m.	11,885	TPA-3 Paris, France, 1-4 a.m., 10:15 a.m. to 5 p.m.
15,220	PCJ Hilversum, Holland, Weds. 9:30-11 a.m., Tues. 2-3:30 a.m.	11,875	OLR4C Prague, Czechoslovakia, Irreg.

11,870	W8XK Pittsburgh, Pa., 7-11 p.m.		
11,860	GSE Daventry, Eng., Not in use at present.		
11,855	DJP Berlin, Germany, 7:15-10:50 p.m.	11,040	CSW Lisbon, Portugal, 2:15-6 p.m.
11,850	CB-1185 Santiago, Chile, Irregularly.	11,000	PLP Bandoeng, Java, Daily 4:30-10 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m. Sun. 4:30-11:30 a.m., 7:30 p.m. to 2 a.m.
11,845	TPB-8 Paris, France, "Paris Mondial" Not in use.	10,740	JVM Tokyo, Japan, 4:30-7:30 a.m. irreg.
11,840	KZRM Manila, Philippine Is., Daily except Sat. & Sun. 5-9 a.m., Sat. 5-10 a.m., 4:30-6 p.m., Sun. 4-10 a.m.	10,660	JVN Tokyo, Japan, Daily 1:40-2:30 a.m., 3-7:45 a.m.
11,840	OLR4A Prague, Czechoslovakia, Sun., Tues., Thurs., & Sat. 5-5:45 p.m.	10,600	ZIK-2 Belize, British Honduras, Tues. & Thurs. 7-7:45 p.m.
11,830	W2XE New York, N. Y., 6:30-11 p.m.	10,370	EHZ Tenerife, Canary Islands, "Radio Tenerife Tablero" 3-4:30 p.m., 5-7:45 p.m., 8:45-10 p.m.
11,820	XEBR Hermosillo, Mexico, Daily 1-4 and 9-12 p.m. Sun. 12-4 and 9-11 p.m.	10,350	LSX Buenos Aires, Argentina, Irreg.
11,820	GSN Daventry, Eng., Not in use.	10,330	ORK Brussels, Belgium, 1:30-3 p.m.
11,810	I2RO-4 Rome, Italy, 5-8:45 a.m., 10 a.m., to 3 p.m. and 6-7:30 p.m.	10,260	PMN Bandoeng, Java, Daily 4:30-11:30 a.m., 6-7:30 p.m., 10:15 p.m. to 2 a.m.
11,805	OZG Skamlebaek, Denmark, Irregularly.	10,220	PSH Rio de Janeiro, Brazil, 6-9 p.m.
11,801	OER-3 Vienna, Austria, 9 a.m. to 5 p.m.	10,050	TIEMC San Jose, Costa Rica, Evenings till midnight.
11,800	COGF Matanzas, Cuba, Daily except Sun. 8 a.m. to 10 p.m. Sun. 9-10 p.m.	9,960	COBC Havana, Cuba, 7-12:30 a.m.
11,800	JZJ Tokyo, Japan, 12:30-1:30 a.m., and 8-9:30 a.m., 4:30-5:30 and 6-8:30 p.m.	9,925	JDY Dairen, Manchukuo, 6-8 a.m.
11,795	DJO Berlin, Germany, Not in use at present.	9,860	EAR Madrid, Spain, Short programs at 3:30, 6:30 and 7:40 p.m.
11,780	OFE Lahti, Finland, 1:05-1:45 a.m., 5-6:15 a.m. and 10 a.m. to 12:05 p.m.	9,830	IRF Rome, Italy, 12:15-1 p.m., 6-9 p.m.
11,780	DJF Berlin, Germany, Irregularly after midnight.	9,815	COCM Havana, Cuba, 8 a.m. to mid.
11,780	HP5G Panama City, Panama, 10:30-12 p.m. experimentally.	9,800	CSW Lisbon, Portugal, 5-8 p.m.
11,770	DJD Berlin, Germany, 10:45 a.m. to 4:30 p.m., 4:45-10:45 p.m.	9,710	COCQ Havana, Cuba, Daily 7 a.m. to 1 a.m., Sun. 7 a.m. to midnight.
11,760	XETA Monterrey, Mexico, Daily 7-11 p.m.	9,700	Fort de France, Martinique "Radio Martinique" 12:15-1:45 p.m., 6-8 p.m. Sun. 3-5 p.m.
11,760	TGWA Guatamala City, Guatamala, Daily except Sat. & Sun. 7:30-12 p.m. Sat. till 1 a.m.	9,690	ZHP Singapore, Strait Settlements, 4:40-9:40 a.m.
11,760	OLR4B Prague, Czechoslovakia, Daily except Sun. 10-11 a.m., Sun., Weds., & Sat. 5-5:15 p.m., Sun. 7:15-9 p.m.	9,690	LRA Buenos Aires, Argentina, Evenings till midnight.
11,750	GSD Daventry, England, 4-6:30 a.m., 7:20-9:20 a.m., 10 a.m. to 12:15 p.m., 8:45-10 p.m., and 10:20 to 2 a.m.	9,690	TI4NRH San Jose, Costa Rica, Daily 9-10 p.m.
11,740	SP-25 Warsaw, Poland, 6-9 p.m.	9,685	TGWA Guatamala City, Guatamala, Daily 10-11:30 p.m.
11,740	HP5L David, Panama, Daily 4-7 p.m.	9,666	CR6AA Lobito, Angola, Irregularly.
11,740	COCX Havana, Cuba, Daily except Sun. 8 a.m. to 1 a.m. Sun 8 a.m. to midnight.	9,660	LRX Buenos Aires, Argentina, 9:30 a.m. to 10:30 p.m.
11,730	LRA Buenos Aires, Argentina, 11 a.m. to 1 p.m. irregularly.	9,650	CS2WA Lisbon, Portugal, Tues., Thurs., & Sat. 4-7 p.m.
11,730	PHI Huizen, Holland, Not in use at present.	9,642	HH3W Port-au-Prince, Haiti, Daily, 1-2 p.m., and 7-9 p.m. Sun. 1-3 p.m.
11,730	W1XAL Boston, Mass., Mon. to Fri. 9-11 p.m.	9,640	CXA-8 Colonia, Uruguay, 7 a.m. to mid.
11,720	TPB-9 Paris, France, "Paris Mondial" Not in use.	9,636	JFAK Taihoku, Formosa, Irregularly.
11,720	CJRX Winnipeg, Manitoba, Daily 6 p.m. to midnight. Sunday 3-10 p.m.	9,635	I2RO-3 Rome, Italy, Daily 3-6 and 7:30-9 p.m.
11,718	CR7BH Lourenco Marques, Mozambique, Daily 12-1 a.m., 4:30-8:30 a.m., 9:30-11 a.m., 12:15-4 p.m. Sun. 5-7 a.m., 10 a.m. to 2 p.m.	9,630	HJ7ABD Bucaramanga, Colombia, Daily 11 a.m. to 1 p.m., 6-10:30 p.m. Sun. 7:30-9:30 p.m.
11,718	TPA-4 Paris, France, 6-8:15 and 8:30-11 p.m.	9,617	HJ1ABP Cartagena, Colombia, Daily 9 a.m. to 1:30 p.m., 4:30-10 p.m.
11,710	Saigon, Fr. Indo-China, "Philco-Radio" Daily 6:30-9:30 a.m.	9,610	YDS Soerabaja, Java, Daily 4:30-10:30 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m. Sun. 4:30-10:30 a.m., 7:30 p.m. to 2 a.m.
11,710	XEWB Guadalajara, Mexico, Daily 7-11 p.m.	9,600	ZRK Klipheuveel, So. Africa, Daily except Sun. 11:45-12:45 a.m., 3:15-7:30 and 9-11:45 a.m.; Sun. 3:30-5 and 8-11:45 a.m.
11,710	VK9MI H.M.V. Kanimbla, (Home port — Sydney, Australia) Irreg. 7-7:30 a.m.	9,605	HP5J Panama City, Panama, 10 a.m. to 1:30 p.m., 5-10 p.m.
11,710	YSM Salvador, Rep. of Salvador, 12-2 p.m.	9,600	CB-960 Santiago, Chile, 8:30-10 p.m. except Sun.
11,705	SBP Stockholm, Sweden, Daily except Sat. & Sun. 1:15-2 a.m., 6-9 a.m. and 11 a.m. to 1:30 p.m. Sat. 1:15-2 a.m., 6 a.m. to 1:30 p.m. Sun. 3 a.m. to 1:30 p.m.	9,600	RAN Moscow, U.S.S.R., Irregularly.
11,700	HP5A Panama City, Panama, Daily 11:45 a.m. to 1 p.m., 6-10 p.m., Sun. 9 a.m. to 1 p.m., 6-10 p.m.	9,600	XEYU Mexico City, Mexico, Irregularly.
11,770	CB-1170 Santiago, Chile, Daily 10 a.m. to 2 p.m., 4-11 p.m. Sun. 9 a.m. to 11 p.m.	9,595	HBL Geneva, Switzerland, Not in use at present.
11,676	IQY Rome, Italy, 12:15-2:15 and 3-3:30 p.m.	9,590	W3XAU Philadelphia, Pa., Mon., Thurs., & Sat. Noon to midnight. Sun., Tues., & Fri. 11-12 p.m., Weds. 9 p.m. to mid.
11,580	TGS Guatamala City, Guatamala, New frequency—testing.	9,590	VK6ME Perth, Australia, 6-8 a.m. except Sun.
11,535	SPD Warsaw, Poland, Daily 6-8 p.m., Sat. & Sun. 6-9 p.m.	9,590	PCJ Hilversum, Holland, Sun. 2-3 and 7:15-9:30 p.m., Mon. 8:15-9:45 p.m. Tues. 1:45-3:45, 7-8:30, 8:45 to 10:15 p.m., Weds. 7:15-8:15 p.m.
11,402	HBO Geneva, Switzerland, Sun. 7-7:45 p.m., Mon. 2-2:15 a.m., and 6:45-8:15 p.m.	9,590	VUD Delhi, India, Irregular.
		9,590	VK2ME Melbourne, Australia, Sun. 12 p.m. to 2 a.m., 5-9 a.m., & 11:30 a.m. to 1:30 p.m.
		9,585	TPB-10 Paris, France, "Paris Mondial" Not in use.

- 9,580 VLR Melbourne, Australia, Daily except Sat. & Sun. 10:45 p.m. to 8:30 a.m. Sat. 2-3:30 a.m. Sun. 10:45-12 p.m., 3-7:30 a.m.
- 9,580 GSC Daventry, England, 4:20-6:30 a.m., 7:20-9:20 a.m.
- 9,570 KZEM Manila, Philippine Islands, Daily 5-9 a.m., 4:45-6 p.m.
- 9,570 W1XK Boston, Mass., Daily 6 a.m. to 1 a.m.
- 9,570 TPB-11 Paris, France, "Paris Mondial" Not in use at present.
- 9,565 YV3RB Barquisimeto, Venezuela, Daily 11:30 a.m. to 12:30 p.m., 5:30-9:30 p.m.
- 9,562 OAX4T Lima, Peru, 11:30 a.m. to 1:30 p.m. and 3-6 p.m.
- 9,560 DJA Berlin, Germany, Midnight to 11 a.m., 4:45-10:45 p.m.
- 9,550 YDB Soerabaja, Java, 4:30-10:30 a.m., 6-7:30 p.m.
- 9,550 HI5E Trujillo City, Dominican Rep., Irregularly.
- 9,550 VUB-2 Bombay, India, 8:30 p.m. to ?
- 9,550 TPB-12 Paris, France, 1-4 a.m., and 10:15 a.m. to 5 p.m.
- 9,550 W2XAD Schenectady, New York, 7:15-11 p.m.
- 9,550 XEFT Mexico City, Mexico, Daily 10:30 a.m. to 4:30 p.m., 7:30 p.m. to 12:30 a.m., Sun. 9 p.m. to 12:30 a.m.
- 9,550 OLR3A Prague, Czechoslovakia, Daily 12:55-8:55 p.m., Mon., Weds., & Thurs. 8-10:30 p.m.
- 9,540 VPD-2 Suva, Fiji Islands, 5:30-7 a.m. except Sun.
- 9,540 DJN Berlin, Germany, 4:45-10:45 p.m.
- 9,535 JZI Tokyo, Japan, Daily 2:30-4:30, 4:45-5:30 p.m.
- 9,530 LKC Oslo, Norway, Daily 5-8 a.m., 11 a.m. to 5 p.m.
- 9,530 VUC-2 Calcutta, India, 7 a.m. to 12:30 p.m.
- 9,530 W2XAF Schenectady, New York, Daily 4 p.m.-12 mid.
- 9,525 ZBW-3 Hong Kong, China, Daily 4-10 a.m., Sun. 3-9:30 a.m.
- 9,524 FIQA Tananarive, Madagascar, Daily 12:30-12:45 a.m., 3:30-4:30 a.m., 10-11 a.m.
- 9,523 ZRH Roberts Heights, So. Africa, Daily except Sun. 11:45 p.m. to 12:45 a.m. 5-7:30 a.m. Sun. 3:15-5 a.m.
- 9,520 YSH Salvador, Rep. of Salvador, Irreg.
- 9,520 TPB-13 Paris, France, "Paris Mondial" Not in use.
- 9,520 OZF Skamlebaek, Denmark, 2-6:45 p.m. and 7-10 p.m.
- 9,520 XEDQ Guadalajara, Mexico, 12-4:30 p.m., and 8 p.m. to midnight.
- 9,510 GSE Daventry, England, 2:15-4 a.m., 4:20-6:30 a.m., 7:20-9:20 a.m., 10 a.m. to 12:15 p.m.
- 9,504 OLR3B Prague, Czechoslovakia, Irreg.
- 9,503 VK3ME Melbourne, Australia, 4-7 a.m., daily except Sun.
- 9,500 HS8PJ Bangkok, Siam, Thurs. 8-10 a.m.
- 9,500 OFD Lahti, Finland, Noon to 5 p.m.
- 9,500 XEWW Mexico City, Mexico, 9 a.m. to 8 p.m.
- 9,480 TAO Ankara, Turkey, On the air soon.
- 9,470 PCJ-2 Willemstad, Curacao, Sun. 10:30 a.m. to 12:30 p.m.
- 9,450 Fort de France, Martinique, "Radio Fort de France" Irreg.
- 9,437 COCM Havana, Cuba, Daily 8 a.m. till midnight.
- 9,400 HC20DAGuyaquil, Ecuador, 8:15-10:15 p.m. except Sun.
- 9,350 HS8PJ Bangkok, Siam, Thurs. 8-10 a.m.
- 9,330 OAX4J Lima, Peru, 12 a.m. to 12 p.m.
- 9,320 LYR Kaunas, Lithuania, 7-9 a.m.
- 9,300 YNGU Managua, Nicaragua, 12-2 and 5-6 p.m. except Sun.
- 9,300 HIG Trujillo City, Dominican Rep., 7-9 a.m., 12-2:30 p.m. and 4-9 p.m.
- 9,290 HC2CW Guyaquil, Ecuador, 11:30 a.m. to 12:30 p.m., 7-11 p.m. except Sun.
- 9,280 ZP-8 Asuncion, Paraguay, 6-8:30 p.m.
- 9,200 COBX Havana, Cuba, 8 a.m. to 11:30 p.m.
- 9,163 HC1GQ Quito, Ecuador, Mon., Weds., & Sat. 9-10:30 p.m.
- 9,125 HAT-4 Budapest, Hungary, Sun. & Weds. 7-8 p.m., and Sat. 6-7 p.m.
- 9,100 COCA Havana, Cuba, 8 a.m. to 12 p.m.
- 9,030 COBZ Havana, Cuba, 7:45-12:30 a.m.
- 8,935 COGK Santiago, Cuba, Daily 5-6, 9:30-10:30 p.m.
- 8,846 HCJB Quito, Ecuador, 7:30-8:45 a.m., 11:30 a.m. to 2:15 p.m., 5-7 p.m. except ZMB.
- 8,840 ZMBJ S. S. Awatea, (Home port—Wellington, N. Z.) Irreg. 1-3 a.m.
- 8,665 W2XGB Hicksville, New York, Irreg.
- 8,664 COJK Camaguey, Cuba, 10:30 a.m. to 12:30 p.m., 7-11 p.m.
- 8,650 HJ4ABU Medellin, Colombia, Evenings irregularly.
- 8,580 YNPR Managua, Nicaragua, 8-10 p.m.
- 8,465 LZA Sofia, Bulgaria, Daily 11:30-4 p.m., 5-6:30 a.m. Sun. 12 p.m. to 5 p.m. and Weds. 10:30 a.m. to 5 p.m.
- 7,894 YSD Salvador, Rep. of Salvador, 6-10 p.m.
- 7,870 HC1RB Quito, Ecuador, Daily 8:30-11 p.m.
- 7,854 HC2JSB Guyaquil, Ecuador, 4:15-11:15 p.m.
- 7,795 HBP Geneva, Switzerland, Not in use at present.
- 7,717 EA2BH Jaca, Spain, Irreg.—A Spanish rebel station.
- 7,550 T18WS Puntarenas, Costa Rica, Daily 5-7 p.m., 8:30-10 p.m., Sun. 4-5 p.m.
- 7,540 RKI Moscow, U.S.S.R., Daily 6-9:15 p.m.
- 7,510 JVP Tokyo, Japan, 2:30-4 p.m.
- 7,500 Burgos, Spain, "Radio Nacional de Espana" A Spanish rebel station—irreg.
- 7,400 YEA Batavia, Java, Irregularly.
- 7,380 XECR Mexico City, Mexico, Sun. 7-8 p.m.
- 7,351 FET-5 Burgos, Spain, A Franco (rebel) station. Irregularly.
- 7,248 Bilbao, Spain, "Radio Espana" A Franco station—Irregularly.
- 7,200 YNAM Managua, Nicaragua, 8-11 p.m.
- 7,177 CR6AA Lobito, Angola, Weds. & Sat. 2:45-4:30 p.m.
- 7,152 EABAE Las Palmas, Canary Islands, A Franco station—Irregularly.
- 7,128 YN3DG Leon, Nicaragua, 8:30-9:30 p.m.
- 7,125 EA9BJ Alcozarquivia, Spain, A Franco station—Irregularly.
- 7,100 FO-8AA Papeete, Tahiti, Tues. and Fri. 11 p.m. to 12:45 a.m.
- 7,080 PI-1J Dordocht, Netherlands, Sat. 10:10-10:50 p.m.
- 7,050 Madrid, Spain, A Franco station on the Madrid frontier—Irregular schedule.
- 7,010 XEME Merida, Mexico, Irregularly.
- 7,000 FET-1 Valladolid, Spain, A Franco station—Irregularly.
- 6,975 HCETC Quito, Ecuador, Sat., & Mon. 7:45-9 p.m.
- 6,900 TI2RS San Jose, Costa Rica, Daily except Sun. 9:30-11 p.m.
- 6,900 HI2D Trujillo City, Dominican Rep.—Irregularly.
- 6,850 TIOW Limon, Costa Rica, Daily 10-11:30 p.m., Sun. 2-3 p.m.
- 6,805 HI7P Ciudad, Trujillo, Dominican Rep., Daily 1-2 and 7-9 p.m. Sun. 10-11 a.m.
- 6,800 TG-25 Guatamala City, Guatamala—Irregular.
- 6,788 PZH Paramaribo, Dutch Guiana, Daily 2:45-4:45, 5:45-9:45 p.m. Sun. 9:45-11:45 a.m.
- 6,775 HIH San Pedro de Macoris, Dominican Republic. Daily 7:40-9:10 p.m., Sun. 7:40-6:10 p.m.
- 6,750 Madrid, Spain, A "Radio Nacional" (Franco) station on the Madrid frontier—Irregularly.
- 6,720 PMH Bandoeng, Java, 4:30-11:30 a.m.
- 6,700 TIEP San Jose, Costa Rica, 9 a.m. to 1 p.m., 6-11:30 p.m.

- 6,675 HBQ Geneva, Switzerland, Sun. 1:45-2:30 p.m.
- 6,635 HC2RL Guayaquil, Ecuador, Sun. 5:45-7:45 p.m., Tues. 9:15-11:15 p.m.
- 6,630 HIT Trujillo City, Dominican Republic, 12:10-1:45 p.m., 5:40-8:40 p.m.
- 6,620 Riobamba, Ecuador, "El Prado", Thurs. 9-11 p.m.
- 6,660 YNLG Managua, Nicaragua, 6-7 a.m., 11 a.m. to 1 p.m., 4-8 p.m.
- 6,600 TIGH Trujillo City, Dominican Rep.—Irregularly.
- 6,580 Tetuan, Spanish Morocco, "Radio Guardia Civil", Daily 2-3 & 7-8 p.m.
- 6,580 YV1RM Maracaibo, Venezuela, 6-9:30 p.m.
- 6,575 HC1VT Ambato, Ecuador, Mon., Weds., & Fri. 8-10:15 p.m.
- 6,565 HI5P Puerto Plata, Dominican Rep.—Irregularly.
- 6,550 TIRCC San Jose, Costa Rica, Sun. 11-12 a.m., 8-10 p.m. Thurs. 9-10 p.m.
- 6,545 YV6RB Bolivar, Venezuela, 7-10 p.m. except Sun.
- 6,520 YV4RB Valencia, Venezuela, 11 a.m. to 2 p.m., 5-10 p.m.
- 6,500 HIL Trujillo City, Dominican Rep. 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.
- 6,479 HI-1L Santiago, Dominican Rep., 12-2 p.m., 5-7 and 8-9 p.m.
- 6,465 YV3RD Barquisimeto, Venezuela, Noon to 2 p.m., 6-10 p.m.
- 6,450 HI-4V Trujillo City, Dominican Rep., 6:40-8:40 p.m.
- 6,420 YV6RC Bolivar City, Venezuela, 5:30-9:30 p.m.
- 6,420 HI-1S Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m. and 5:40-7:40 p.m.
- 6,410 TIPG San Jose, Costa Rica, 7:30-9:30 a.m., 12-2 p.m., 6-11:30 p.m.
- 6,400 TGQA Quetzaltenango, Guatamala, Daily 9-11 p.m., Sat. 9 p.m. to 1 a.m.
- 6,400 YV5RH Caracas, Venezuela, 8:30 a.m. to 1:30 p.m., 5:30-10:30 p.m.
- 6,383 HI-8J La Vaga, Dominican Rep., Daily 5-8 p.m.
- 6,380 VP2LO St. Kitts, Br. W. Indies, Daily 4-4:45 p.m., Weds. 7:30 p.m. to, and Sun. 10-10:30 a.m.
- 6,375 YV5RF Caracas, Venezuela, 12-2 and 5-10 p.m.
- 6,360 YV1RH Maracaibo, Venezuela, Daily 6:15-7:15 a.m., 11 a.m. to 1:30 p.m., 4-11 p.m. Sun. 8:30 a.m. to 2:30 p.m.
- 6,351 HRP-1 San Pedro Sula, Honduras, 11 a.m. to 1 p.m., 7:45-8:45 p.m.
- 6,340 HI-1X Trujillo City, Dominican Rep., Sun. 7:40-10:40 a.m., Tues. & Fri. 8:10-10:10 p.m. Rest of week 12:10-1:10 and 4:40-6:40 p.m.
- 6,335 OAX-1A Chiclayo, Peru, 8-11 p.m. Sat. till midnight.
- 6,330 COCW Havana, Cuba, 7 a.m. to midnight.
- 6,316 HIZ Trujillo City, Dominican Rep., 11:30 a.m. to 2:30 p.m., 5-10 p.m.
- 6,315 ZP-14 Villarica, Paraguay, Daily 4:30-6 p.m. except Sat. & Sun. 11 a.m. to 5 p.m.
- 6,300 YV4RD Maracay, Venezuela, Daily 6-9:30 p.m. Sun. 4-8 p.m.
- 6,280 HIG Trujillo City, Dominican Rep., Daily except Sun. 7-9 a.m., 12 a.m. to 2:30 p.m., 4-9 p.m.
- 6,280 COHB Sancti-Spiritus, Cuba, 9-10 a.m., 12:30-1:30, 4-7 and 9-11 p.m.
- 6,270 YV5RP Caracas, Venezuela, 6:30 a.m. to 10:30 p.m.
- 6,250 YV5RJ Caracas, Venezuela, 10:30 a.m. to 12:30 p.m., 5:30-10:30 p.m.
- 6,243 HIN Trujillo City, Dominican Rep., Noon to 2:45, 5:30-10 p.m. except Sun.
- 6,235 HRD La Ceiba, Honduras, 7-10 p.m. except Sun.
- 6,230 YV1RG Valera, Venezuela, 5:45-8:45 p.m.
- 6,230 OAX4G Lima, Peru, 5-11:00 p.m.
- 6,210 YV1RI Coro, Venezuela, 6-9:30 p.m.
- 6,206 HI8Q Trujillo City, Dominican Rep., Daily 8:30 a.m. to noon, 2:30-5 p.m. Sun. 6-10 p.m.
- 6,190 TG-2 Guatamala City, Guatamala, Daily except Sat. & Sun. 6-11 p.m., Sat. 6 p.m. to 1 a.m. Sun. 7-11 a.m., 3-8 p.m.
- 6,190 HI-1A Santiago, Dominican Rep., Daily 10:40 a.m. to 1:40 p.m. and 6:40-9:40 p.m. Sun. 7:40-9:40 p.m.
- 6,175 XEXA Mexico City, Mexico, 8-11:30 a.m., 3-5 p.m., 7-12 p.m. except Sun.
- 6,160 VPB Colombo, Ceylon, Daily 6:30-11:30 a.m., Sat. till 12:30 p.m.
- 6,158 YV5RD Caracas, Venezuela, 3:30-10 p.m.
- 6,150 HI5N Moca City, Dominican Rep., 6:40-8:40 a.m., 11:40 a.m. to 1:40 p.m., and 5:40-7:40 p.m.
- 6,150 ZRD Durban, U. of So. Africa, Daily 11:45 p.m. to 12:45 a.m., 3:30-7:30 a.m., 9 a.m. to 3:45 p.m. Sat. to 4 p.m. Sun. 8-11:30 a.m., noon to 3:20 p.m.
- 6,150 CJRO Winnipeg, Manitoba, Daily 6 p.m. to midnight. Sun. 3-10 p.m.
- 6,145 TPB-14 Paris, France, "Paris Mondial." Not in use.
- 6,145 HJ4ABE Medellin, Colombia, 9:30 a.m. to 2 p.m., 4-11 p.m.
- 6,140 ZEB Bulawayo, Rhodesia, So. Africa, Sun. 3-5 a.m., Tues. & Thurs. 1:15-3:15 p.m.
- 6,140 W8XK Pittsburgh, Pennsylvania, 11 p.m. to 1 a.m.
- 6,137 CR7AA Lourenzo Marques, Mozambique Irregularly.
- 6,130 ZGE Kuala Lumpur, Malay States, Sun., Tues., & Fri. 6:40-8:40 a.m.
- 6,130 VP3BG Georgetown, Br. Guiana, Daily 3:30-7:45 p.m., Sun. 6:45-8:45 a.m., 4:30-6:45 p.m.
- 6,130 VE9XH Halifax, Nova Scotia, Daily 5:30 a.m. to 10 p.m.
- 6,130 COCD Havana, Cuba, 10 a.m. to 1 a.m.
- 6,130 LKJ Jelo, Norway, 11:30 a.m. to 5 p.m.
- 6,125 CXA-4 Montevideo, Uruguay, 10:30 a.m. to 12:30 p.m., 3:30-9:30 p.m.
- 6,122 OAX6A Arequipa, Peru, 7-11 p.m.
- 6,122 HP5H Panama City, Panama, Daily 10 a.m. to 1 p.m., 5-11 p.m. Sun. 8 a.m. to 2 p.m.
- 6,120 XEUZ Mexico City, Mexico, 10 a.m. to 3 a.m.
- 6,120 W2XE New York, New York, 11:30 p.m. to 12:30 a.m.
- 6,120 Helsinki, Finland, Relays programs of Lahti on 9500 and 11780 kcs.
- 6,120 Noumea, Caledonia, "Radio Noumea," 2:30-3:30 a.m.
- 6,110 XEGW Mexico City, Mexico, 11 a.m. to 4 p.m., and 7 p.m. to 1 a.m.
- 6,110 HJ6ABB Manizales, Colombia, 8:45-10 p.m.
- 6,110 GSL Daventry, England, 6:15-8:30 and 9:15-11:30 p.m.
- 6,109 VUC Calcutta, India, Daily 8 a.m. to 12:30 p.m. and 11 p.m. to 12:30 a.m.
- 6,100 W3XAL New York, N. Y., Daily 9:00 p.m. to 1:00 a.m.
- 6,100 W9XF Chicago, Illinois, Sat. 4-5:30 p.m. and Sun. 1-6 p.m.
- 6,100 YUA Belgrade, Yugoslavia, 1-3 a.m., 6:15-8:15 a.m. and noon to 5:15 p.m.
- 6,097.5 ZRJ Johannesburg, U. of So. Africa, Daily 11:45 p.m. to 12:45 a.m., 3:15-7:30 a.m., 9-11:30 a.m., Sun. 4-5 and 8-11:30 a.m.
- 6,097.5 ZRK Klipheval, U. of So. Africa, Daily 12 a.m. to 4 p.m., Sun. Neon to 3:20 p.m.
- 6,090 ZBW-2 Hong Kong, China, Irregularly.
- 6,090 TPB-15 Paris, France, "Paris Mondial." Not in use.
- 6,090 ZEBF Jalapa, Mexico, Daily 7-11 p.m.
- 6,090 CRCX Bowmanville, Ontario, Daily noon to 8 p.m. Sat. also 11-12 p.m.
- 6,085 HJ5ABD Cali, Colombia, 10 a.m. to 1 p.m., 5-11 p.m.
- 6,082 VQ7LO Nairobi, Kenya Colony, Africa, Daily except Sun. 5:30-6 a.m., 11:15

a.m. to 2:15 p.m., Tues. & Thurs. 8:15-9:15 a.m.

6,082 OAX4Z Lima, Peru, 7-11:30 p.m.

6,080 W9XAA Chicago, Illinois, Daily 6:30-8 a.m., 5 p.m. to midnight, Sun. 10 a.m. to noon, 5 p.m. to midnight.

6,079 DJM Berlin, Germany, Not in use at present.

6,075 XBCU Guadalajara, Mexico, 9 a.m. to 11 p.m.

6,073 HJ3ABF Bogota, Colombia, 6-11 p.m. except Sun.

6,072 OER-2 Vienna, Austria, Daily 9 a.m. to 5 p.m.

6,070 VE9CS Vancouver, British Columbia, Mon. 1:30-4 a.m.

6,070 CFRX Toronto, Ontario, 8 a.m. to midnight.

6,070 YV1RD Maracaibo, Venezuela, Irreg.

6,065 XEXR Mexico City, Mexico, Daily 6-11:30 p.m.

6,065 SBO Motala, Sweden, Daily 4-5 p.m. and Weds. & Sat. 8-9 p.m.

6,060 W3XAU Philadelphia, Pennsylvania, Sun., Tues., & Fri. Noon to 11 p.m., Weds. Noon to 9 p.m.

6,060 W8XAL Cincinnati, Ohio, 6:45 a.m. to 8 p.m., 11 p.m. to 3 a.m. Sun. 9 a.m. to 8 p.m.

6,054 HJ6ABA Pereira, Colombia, 6:30-10 p.m.

6,050 HP5F Colon, Panama, 11:45 a.m. to 1:15 p.m., 7-10:30 p.m.

6,050 GSA Daventry, England, Not in use at present.

6,045 XETW Tampico, Mexico, Irreg. evenings.

6,042 HJ1ABG Barranquilla, Colombia, 11 a.m. to 3 p.m., 5-11 p.m.

6,040 TPB16 Paris, France, "Paris Mondial". Not in use.

6,040 W4XB Miami Beach, Florida, 1-3 and 9 p.m. to midnight.

6,040 TGWE Guatamala City, Guatamala, Relays TGWA and TGW evenings.

6,040 W1XAL Boston, Massachusetts, Mon. to Fri. 7-8:45 p.m.

6,050 OLR2B Prague, Czechoslovakia, Daily 12:55-4:40 p.m., Mon., Weds., & Fri. 8-10:30 p.m.

6,030 VE9CA Calgary, Alberta, 7 p.m. to 1 a.m.

6,030 HP5B Panama City, Panama, 5-10:30 p.m., 8-9:30 a.m., 2-4 and 9-12 p.m.

6,020 XEUV Veracruz, Mexico, 8 p.m. to midnight.

6,020 DJC Berlin, Germany, 11:30 a.m. to 4:30 p.m.

6,015 HJ3U Santiago, Dominican Rep., 7:15-8:45 a.m., 11:45 a.m. to 1:45 p.m., 4:45-6:45 p.m.

6,015 PRA-8 Pernambuco, Brazil, 9-12 a.m., 1-3 p.m., 4-9 p.m.

6,010 VK9MI H.M.V. Kanimbla, (Home port—Sydney, Australia)—Irreg. 7-7:30 a.m.

6,010 COCO Havana, Cuba, 8 a.m. to midnight.

6,007 ZRH Robert Heights, So. Africa, 10 a.m. to 4 p.m.

6,005 CFCX Montreal, Prov. Quebec, Sun. 9 a.m. to 11:15 p.m., Daily 6:45 a.m. to midnight.

6,005 HP5K Colon, Panama, 7-9 a.m., 11:30 a.m. to 1 p.m. and 6-11 p.m.

6,000 XEBT Mexico City, Mexico, 8 a.m. to 1 a.m.

6,000 HJ1ABC Quibdo, Colombia, Daily 6-9 p.m., Sun. 3-5 p.m., Weds. & Sat. 5-6 p.m.

6,000 Rangoon, Burma, "Radio Burma", Daily 9:10-9:40 a.m.

6,000 FIQA Tananarive, Madagascar, Daily 12:30-12:45 a.m., 3:30-4:30 a.m., 10-11 a.m.

6,000 RV59 Moscow, U. S. S. R., Sun., Mon., & Fri. 4-5 p.m.

6,000 CXA-2 Montevideo, Uruguay, 10 a.m. to 10 p.m.

5,990 HJ3ABX Bogota, Colombia, Daily 10:30 a.m. to 2 p.m. and 5:30-11:30 p.m. Sun. 12-1:30 and 6-11 p.m.

5,970 YV5RC Caracas, Venezuela, Daily 7:30-8:30 a.m., 11 a.m. to 2 p.m., 4:15 to 10:30 p.m. Sun. 9 a.m. to noon and 4:10 p.m.

5,977 CS2WD Lisbon, Portugal, 3:30-5:30 p.m.

5,975 OAX4P Huancayo, Peru, Noon to 1 and 9-11 p.m.

5,940 TG2X Guatamala City, Guatamala, Daily 10 pm. to midnight or later.

5,930 PJC-1 Willemstad, Curacao, 6:36-8:36 p.m. except Sun.

5,930 YV1RL Maracaibo, Venezuela, Daily 11:15 a.m. to 1:15 p.m., 4:45-9:45 p.m. Sun. 8:45 a.m. to 2:45 p.m.

5,915 HH2S Port-au-Prince, Haiti, 7-10 p.m. except Sun.

5,910 YV4RH Valencia, Venezuela, Irreg.

5,905 TILS San Jose, Costa Rica, Noon to 2 and 6-11 p.m.

5,885 HI9B Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m., 4:40-7:40 p.m.

5,885 HI-9B Santiago, Dominican Rep., 11:20 a.m. to 2:40 p.m., 4:40-7:40 p.m.

5,880 YV3RB Barquisimeto, Venezuela, 7-8 a.m., 10 a.m. to 11 p.m.

5,875 HRN Tegucigalpa, Honduras, 7-10:30 p.m.

5,865 HI-1J San Pedro de Macoris, Dominican Rep., Daily except Sat. & Sun. 6:10-8:40 p.m. Sat. 6:40-9:55 p.m.

5,850 YV1RB Maracaibo, Venezuela, 5:45-9:45 a.m., 10:30 a.m. to 1:45 p.m. & 3:30-10:45 p.m.

5,830 TIXGP3 San Jose, Costa Rica, 7:30-11 a.m., 4-6 and 10-12 p.m.

5,834 YV5RR Caracas, Venezuela, 6-10 p.m. Irreg.

5,830 TIGPH San Jose, Costa Rica, 12-2 and 6-10 p.m.

5,790 TGS Guatamala City, Guatamala, Sun., Weds., & Fri. 6-8 p.m.

5,780 OAX4D Lima, Peru, Weds. & Sat. 9-11:30 p.m.

5,758 YNOP Managua, Nicaragua, 8:30-11 p.m.

5,745 YV2RA San Cristobal, Venezuela, 11:30 a.m. to 12:30 p.m., 5:45-9:30 p.m.

5,725 HC-1PM Quito, Ecuador, Sat. 9-11 p.m.

5,715 HRK Tegucigalpa, Honduras, Evenings.

5,146 PMY Bandoeng, Java, Sun. 6:30 p.m. to 1:30 a.m., 4-10:30 a.m., Daily 5:30 p.m. to 2:30 p.m., 4-10:30 a.m. Sat. 5:30 p.m. to 2 a.m., 4-11:30 a.m.

5,145 OK1MPT Prague, Czechoslovakia, Weds. & Sat. 5:15-5:30 p.m.

4,995 VUD-2 Delhi, India, 8:30 p.m. to?

4,950 VUM-2 Madras, India, 7-9 a.m.

4,905 VUB-2 Bombay, India, 8:30 p.m. to?

4,900 HJ3ABH Bogota, Colombia, Daily 11:30 a.m. to 2 p.m., 6-11 p.m. Sun. 12-2 and 4-10:15 p.m.

4,880 VUC-2 Calcutta, India, 7:06 a.m. to 12:36 p.m.

4,873 HJ5ABD Cali, Colombia, 5-11 p.m.

4,865 HJ2ABJ Santa Marta, Colombia, 10:30 a.m. to 2 p.m., 5-10 p.m.

4,880 HJ4ABP Medellin, Colombia, Daily 8 a.m. to 2 p.m., 5-11 p.m. Sun. 6-9:30 p.m.

4,841 HJ3ABD Bogota, Colombia, 9 a.m. to 2 p.m., 6-12 p.m.

4,820 HJ7ABB Bucaramanga, Colombia, Irreg.

4,800 RJ1ABE Cartagena, Colombia, Irreg.

4,787 HJ2ABC Cutca, Colombia, 5-10 p.m.

4,780 HJ1ABB Barranquilla, Colombia, Irreg.

4,760 HJ6ABH Armenia, Colombia, 8-11 a.m., 6-10:45 p.m.

4,740 HJ6ABC Ibague, Colombia, 8-11 p.m. except Sun.

4,600 HC2ET Guyaquil, Ecuador, Daily except Sun., Tues., & Fri. 8-10 p.m.

4,273 RV-15 Khabarovsk, U. S. S. R., 5:15 p.m. to 10:15 a.m.

4,107 HCJB Quito, Ecuador, Irregular.

4,002 CT2AJ Ponta Delgada, Azores, Weds. & Sat. 5-7 p.m.

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EASTERN STANDARD TIME

SUNDAY

1:45 p.m. Bob Becker's Chats about Dogs.....	R.N.	9:00 p.m. Manhattan Merry-Go-Round.....	R.N.
2:00 p.m. The Magic Key of RCA.....	B.N.	9:00 p.m. Win Your Lady.....	B.N.
5:00 p.m. Ry-Krisp Presents.....	R.N.	9:30 p.m. Am. Album of Familiar Music.....	R.N.
5:30 p.m. "Spy Secrets".....	R.N.	9:30 p.m. Walter Winchell.....	B.N.
6:30 p.m. A Tale of Today.....	B.N.	9:45 p.m. Irene Rich for Welch.....	B.N.
6:30 p.m. The Laugh Liner.....	C	10:00 p.m. Hor. Heidt's Alemite Brigadiers, R.N.	R.N.
7:00 p.m. Jell-O Program.....	R.N.	10:30 p.m. Win Your Lady.....	B.N.
7:30 p.m. Fitch Bandwagon.....	R.N.	11:00 p.m. Walter Winchell.....	B.N.
7:30 p.m. "Passing Parade".....	C	11:15 p.m. Irene Rich.....	B.N.
8:00 p.m. The Chas & Sanborn Program.....	R.N.	11:30 p.m. "Jell-O Program".....	R.N.
9:00 p.m. Ford Sunday Evening Hour.....	C		

MONDAY

9:30 a.m. "Joyce Jordon, Girl Interne".....	C.	3:00 p.m. The Story of Mary Marlin.....	R.N.
9:45 a.m. "Bachelor's Children".....	C.	3:15 p.m. Oxydol's Own Ma Perkins.....	R.N.
10:00 a.m. Mrs. Wiggs of the Cabbage Patch, R.N.	R.N.	3:30 p.m. Pepper Young's Family.....	R.N.
10:00 a.m. "Pretty Kitty Kelly".....	C.	3:30 p.m. "Scattergood Baines".....	C.
10:15 a.m. "Myrt and Marge".....	C.	3:45 p.m. The Guiding Light.....	R.N.
10:15 a.m. John's Other Wife.....	R.N.	4:00 p.m. Backstage Wife.....	R.N.
10:30 a.m. "Hilltop House".....	C.	4:00 p.m. "Pretty Kitty Kelly".....	C.
10:30 a.m. Just Plain Bill.....	R.N.	4:15 p.m. "Myrt and Marge".....	C.
10:45 a.m. Ma Perkins.....	B.N.	4:15 p.m. Stella Dallas.....	R.N.
10:45 a.m. "Stepmother".....	C.	4:30 p.m. "Hilltop House".....	C.
10:45 a.m. Woman in White.....	R.N.	4:30 p.m. Life Can Be Beautiful.....	R.N.
11:00 a.m. David Harum.....	R.N.	5:30 p.m. Don Winslow of the Navy.....	B.N.
11:00 a.m. The Story of Mary Marlin.....	B.N.	5:30 p.m. Your Family and Mine.....	R.N.
11:15 a.m. Lorenzo Jones.....	R.N.	5:45 p.m. Little Orphan Annie.....	R.N.
11:15 a.m. "Scattergood Baines".....	C.	5:45 p.m. "The Mighty Show".....	C.
11:15 a.m. Vic and Sade.....	B.N.	6:30 p.m. Chesterfield Sports Column.....	R.N.
11:30 a.m. "Big Sister".....	C.	6:45 p.m. Lowell Thomas.....	B.N.
11:30 a.m. Pepper Young's Family.....	B.N.	7:00 p.m. Amos 'n' Andy.....	R.N.
11:45 a.m. "Aunt Jenny's Real Life Stories".....	C.	7:00 p.m. Don Winslow of the Navy.....	B.N.
11:45 a.m. Getting the Most Out of Life.....	B.N.	7:00 p.m. Jimmy Valentine.....	B.N.
11:45 a.m. Kitty Keene.....	R.N.	7:15 p.m. "Lum and Abner".....	C.
11:45 a.m. The Road of Life.....	R.N.	8:00 p.m. Public Hero No. One.....	R.N.
12 noon Dan Harding's Wife.....	R.N.	8:30 p.m. Pick and Pat.....	C.
12:00 noon Mary Margaret McBride.....	C.	8:30 p.m. The Voice of Firestone.....	R.N.
12:15 p.m. The O'Neills.....	R.N.	8:30 p.m. Those We Love.....	B.N.
12:30 p.m. "The Romance of Helen Trent".....	C.	9:00 p.m. Lux Radio Theatre.....	C.
12:45 p.m. "Our Girl Sunday".....	C.	9:30 p.m. Eddy Duchin.....	R.N.
1:00 p.m. "The Goldbergs".....	C.	10:00 p.m. Contented Program.....	R.N.
1:15 p.m. "Vic and Sade".....	C.	10:00 p.m. "True or False".....	B.N.
1:30 p.m. "Road of Life".....	C.	10:00 p.m. Wayne King's Orchestra.....	C.
1:45 p.m. "Gospel Singer".....	C.	10:30 p.m. "Believe it or Not".....	R.N.
2:00 p.m. Betty and Bob.....	R.N.	11:00 p.m. Alias Jimmy Valentine.....	B.N.
2:00 p.m. "Big Sister".....	C.	11:00 p.m. Amos 'n' Andy.....	R.N.
2:15 p.m. Arnold Grimm's Daughter.....	R.N.	11:15 "Lum and Abner".....	C.
2:15 p.m. "Aunt Jenny's Real Life Stories," C.	C.	11:30 p.m. Pick and Pat.....	C.
2:30 p.m. Valiant Lady.....	R.N.	11:30 p.m. The Voice of Firestone.....	R.N.
2:45 p.m. Hymns of All Churches.....	R.N.	12:30 a.m. "Battle of the Sexes".....	R.N.

TUESDAY

9:30 a.m. "Joyce Jordon, Girl Interne".....	C.	11:15 a.m. Vic and Sade.....	B.N.
9:45 a.m. "Bachelor's Children".....	C.	11:30 a.m. "Big Sister".....	C.
9:45 a.m. The Mystery Chef.....	R.N.	11:30 a.m. Pepper Young's Family.....	B.N.
10:00 a.m. Mrs. Wiggs of the Cabbage Patch, R.N.	R.N.	11:45 a.m. "Aunt Jenny's Real Life Stories".....	C.
10:00 a.m. "Pretty Kitty Kelly".....	C.	11:45 a.m. Getting the Most Out of Life.....	B.N.
10:15 a.m. "Myrt and Marge".....	C.	11:45 a.m. The Road of Life.....	R.N.
10:15 a.m. John's Other Wife.....	R.N.	12 noon Dan Harding's Wife.....	R.N.
10:30 a.m. "Hilltop House".....	C.	12 noon "Over-the-Gate" Chats, Kate Smith.....	C.
10:30 a.m. Just Plain Bill.....	R.N.	12:15 p.m. The O'Neills.....	R.N.
10:45 a.m. Ma Perkins.....	B.N.	12:30 p.m. "The Romance of Helen Trent".....	C.
10:45 a.m. "Stepmother".....	C.	12:45 p.m. "Our Gal Sunday".....	C.
10:45 a.m. Woman in White.....	R.N.	1:00 p.m. "The Goldbergs".....	C.
11:00 a.m. David Harum.....	R.N.	1:00 p.m. The Mystery Chef.....	R.N.
11:00 a.m. "Mary Lee Taylor".....	C.	1:15 p.m. "Vic and Sade".....	C.
11:00 a.m. Story of Mary Marlin.....	B.N.	1:30 p.m. "Road of Life".....	C.
11:15 a.m. Lorenzo Jones.....	R.N.	1:45 p.m. "Gospel Singer".....	C.
11:15 a.m. "Scattergood Baines".....	C.	1:45 p.m. "Mary Lee Taylor".....	C.

1:45 p.m.	Those Happy Gilmans	R.N.	7:00 p.m.	Don Winslow of the Navy	B.N.
2:00 p.m.	Betty and Bob	R.N.	7:00 p.m.	Easy Aces	B.N.
2:00 p.m.	"Big Sister"	C.	7:15 p.m.	"Hollywood Screenscoops"	C.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
2:15 p.m.	"Aunt Jenny's Real Life Stories"	C.	7:15 p.m.	Vocal Varieties	R.N.
2:30 p.m.	Valiant Lady	R.N.	7:30 p.m.	Helen Menken in "Second Husband"	C.
2:45 p.m.	Hymns of All Churches	R.N.	8:00 p.m.	Edward G. Robinson	C.
3:00 p.m.	Story of Mary Marlin	R.N.	8:00 p.m.	Johnny Presents Russ Morgan's Orchestra	R.N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	8:30 p.m.	Al Jolson Show	C.
3:30 p.m.	Pepper Young's Family	R.N.	9:00 p.m.	"Battle of the Sexes"	R.N.
3:30 p.m.	"Scattergood Baines"	C.	9:00 p.m.	"We, the People"	C.
3:45 p.m.	The Guiding Light	R.N.	9:30 p.m.	"Camel Caravan"	C.
4:00 p.m.	Backstage Wife	R.N.	9:30 p.m.	Fibber McGee and Molly	R.N.
4:00 p.m.	"Pretty Kitty Kelly"	C.	10:00 p.m.	"Time to Shine"	C.
4:15 p.m.	"Myrt and Marge"	C.	10:30 p.m.	Jimmy Fidler's Hollywood Gossip	R.N.
4:15 p.m.	Stella Dallas	R.N.	11:00 p.m.	Amos 'n' Andy	R.N.
4:30 p.m.	"Hilltop House"	C.	11:15 p.m.	"Hollywood Screen Scoops"	C.
4:30 p.m.	Life Can Be Beautiful	R.N.	11:15 p.m.	Vocal Varieties	R.N.
5:30 p.m.	Don Winslow of the Navy	B.N.	11:30 p.m.	Johnny Presents Russ Morgan's Orchestra	R.N.
5:30 p.m.	Your Family and Mine	R.N.	11:30 p.m.	Edward Robinson in "Big Town"	C.
5:45 p.m.	Little Orphan Annie	R.N.	12:00 mid.	Al Jolson Show	C.
5:45 p.m.	"The Mighty Show"	C.			
6:30 p.m.	Chesterfield Sports Column	R.N.			
6:45 p.m.	Lowell Thomas	B.N.			
7:00 p.m.	Amos 'n' Andy	R.N.			

WEDNESDAY

9:30 a.m.	"Joyce Jordon, Girl Interne"	C.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
9:45 a.m.	"Bachelor's Children"	C.	3:30 p.m.	Pepper Young's Family	R.N.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	3:30 p.m.	"Scattergood Baines"	C.
10:00 a.m.	"Pretty Kitty Kelly"	C.	3:45 p.m.	Guiding Light	R.N.
10:15 a.m.	John's Other Wife	R.N.	4:00 p.m.	Backstage Wife	R.N.
10:15 a.m.	"Myrt and Marge"	C.	4:00 p.m.	"Pretty Kitty Kelly"	C.
10:30 a.m.	"Hilltop House"	C.	4:15 p.m.	"Myrt and Marge"	C.
10:30 a.m.	Just Plain Bill	R.N.	4:15 p.m.	Stella Dallas	R.N.
10:45 a.m.	Ma Perkins	B.N.	4:30 p.m.	"Hilltop House"	C.
10:45 a.m.	"Stepmother"	C.	4:30 p.m.	Life Can Be Beautiful	R.N.
10:45 a.m.	Woman in White	R.N.	5:00 p.m.	"March of Games"	C.
11:00 a.m.	David Harum	R.N.	5:30 p.m.	Don Winslow of the Navy	B.N.
11:00 a.m.	The Story of Mary Marlin	B.N.	5:30 p.m.	Your Family and Mine	R.N.
11:15 a.m.	Lorenzo Jones	R.N.	5:45 p.m.	Little Orphan Annie	R.N.
11:15 a.m.	"Scattergood Baines"	C.	5:45 p.m.	"The Mighty Show"	C.
11:15 a.m.	Vic and Sade	B.N.	6:30 p.m.	Chesterfield Sport Column	R.N.
11:30 a.m.	"Big Sister"	C.	6:45 p.m.	Lowell Thomas Program	B.N.
11:30 a.m.	Pepper Young's Family	B.N.	7:00 p.m.	Amos 'n' Andy	R.N.
11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.	7:00 p.m.	Don Winslow of the Navy	B.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	7:00 p.m.	Easy Aces	B.N.
11:45 a.m.	Kitty Keene	R.N.	7:15 p.m.	"Lum and Abner"	C.
11:45 a.m.	The Road of Life	R.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
12:00 noon	Dan Harding's Wife	R.N.	7:30 p.m.	The Revelers	R.N.
12:00 noon	Mary Margaret McBride	C.	8:00 p.m.	"Gang Busters"	C.
12:15 p.m.	The O'Neills	R.N.	8:00 p.m.	One Man's Family	R.N.
12:30 p.m.	"The Romance of Helen Trent"	C.	8:30 p.m.	Paul Whiteman's Orch.	C.
12:45 p.m.	"Our Gal, Sunday"	C.	8:30 p.m.	Tommy Dorsey	R.N.
1:00 p.m.	"The Goldbergs"	C.	8:45 p.m.	"Headlines on Parade"	C.
1:15 p.m.	"Vic and Sade"	C.	9:00 p.m.	Town Hall Tonight	R.N.
1:30 p.m.	"Road of Life"	C.	9:30 p.m.	For Men Only	R.N.
1:45 p.m.	"Gospel Singer"	C.	9:30 p.m.	Texaco Star Theatre	C.
1:45 p.m.	Those Happy Gilmans	R.N.	10:00 p.m.	Kay Kyser's Musical Klass and Dance	R.N.
2:00 p.m.	Betty and Bob	R.N.	10:30 p.m.	"It Can Be Done"	C.
2:00 p.m.	"Big Sister"	C.	11:00 p.m.	Amos 'n' Andy	R.N.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	11:15 p.m.	"Lum and Abner"	C.
2:15 p.m.	"Aunt Jenny's Real Life Stories"	C.	11:30 p.m.	Paul Whiteman's Orch.	C.
2:30 p.m.	Valiant Lady	R.N.	12:00 mid.	"Gang Busters"	C.
2:45 p.m.	Betty Crocker	R.N.	12:00 mid.	Town Hall Tonight	R.N.
3:00 p.m.	Story of Mary Marlin	R.N.			

THURSDAY

9:30 a.m.	"Joyce Jordon, Girl Interne"	C.	10:45 a.m.	Woman in White	R.N.
9:45 a.m.	"Bachelor's Children"	C.	11:00 a.m.	David Harum	R.N.
9:45 a.m.	Mystery Chef	R.N.	11:00 a.m.	"Mary Lee Taylor"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	11:00 a.m.	Story of Mary Marlin	B.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	11:15 a.m.	Lorenzo Jones	R.N.
10:15 a.m.	John's Other Wife	R.N.	11:15 a.m.	"Scattergood Baines"	C.
10:15 a.m.	"Myrt and Marge"	C.	11:15 a.m.	Vic and Sade	B.N.
10:30 a.m.	"Hilltop House"	C.	11:15 a.m.	"Big Sister"	C.
10:30 a.m.	Just Plain Bill	R.N.	11:30 a.m.	Pepper Young's Family	B.N.
10:45 a.m.	Ma Perkins	B.N.	11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.
10:45 a.m.	"Stepmother"	C.	11:45 a.m.	Getting the Most Out of Life	B.N.

11:45 a.m. Kitty Keene	R.N.	4:15 p.m. Stella Dallas	R.N.
11:45 a.m. The Road of Life	R.N.	4:30 p.m. "Hilltop House"	C.
12:00 noon Dan Harding's Wife	R.N.	4:30 p.m. Life Can Be Beautiful	R.N.
12 noon "Over-the-Gate" Chats, Kate Smith	C.	4:45 p.m. Fletcher Wiley	C.
12:15 p.m. The O'Neills	R.N.	5:30 p.m. Don Winslow of the Navy	B.N.
12:30 p.m. "The Romance of Helen Trent"	C.	5:30 p.m. Your Family and Mine	R.N.
12:45 p.m. "Our Gal, Sunday"	C.	5:45 p.m. Little Orphan Annie	R.N.
1:00 p.m. "The Goldbergs"	C.	5:45 p.m. "The Mighty Show"	C.
1:00 p.m. The Mystery Chef	R.N.	6:30 p.m. Chesterfield Sport Column	R.N.
1:15 p.m. "Vic and Sade"	C.	6:45 p.m. Lowell Thomas	B.N.
1:30 p.m. "Road of Life"	C.	7:00 p.m. Amos 'n' Andy	R.N.
1:45 p.m. "Gospel Singer"	C.	7:00 p.m. Don Winslow of the Navy	B.N.
1:45 p.m. "Mary Lee Taylor"	C.	7:00 p.m. Easy Aces	B.N.
1:45 p.m. Those Happy Gilmans	R.N.	7:15 p.m. "Hollywood Screenscoops"	C.
2:00 p.m. Betty and Bob	R.N.	7:15 p.m. Mr. Keen, Tracer of Lost Persons	B.N.
2:00 p.m. "Big Sister"	C.	7:15 p.m. Vocal Varieties	R.N.
2:15 p.m. Arnold Grimm's Daughter	R.N.	7:30 p.m. Joe Penner	C.
2:15 p.m. "Aunt Jenny's Real Life Stories"	C.	8:00 p.m. Kate Smith Hour	C.
2:30 p.m. Valiant Lady	R.N.	8:00 p.m. Rudy Vallee Variety Hour	R.N.
2:45 p.m. Hymns of All Churches	R.N.	8:30 p.m. Joe Penner	C.
3:00 p.m. Story of Mary Marlin	R.N.	9:00 p.m. Good News of 1939	R.N.
3:15 p.m. Oxydol's Own Ma Perkins	R.N.	9:00 p.m. Major Bowes' Amateur Hour	C.
3:30 p.m. Pepper Young's Family	R.N.	10:00 p.m. Kraft Music Hall	R.N.
3:30 p.m. "Scattergood Baines"	C.	11:00 p.m. Amos 'n' Andy	R.N.
3:45 p.m. Guiding Light	R.N.	11:15 p.m. "Hollywood Screenscoops"	C.
4:00 p.m. Backstage Wife	R.N.	11:30 p.m. Kate Smith Hour	C.
4:00 p.m. "Pretty Kitty Kelly"	C.	1:30 a.m. Eddie Dooley's Football News	R.N.
4:15 p.m. "Myrt and Marge"	C.		

FRIDAY

9:30 a.m. "Joyce Jordon, Girl Interne"	C.	2:45 p.m. Betty Crocker	R.N.
9:45 a.m. "Bachelor's Children"	C.	3:00 p.m. Story of Mary Marlin	R.N.
10:00 a.m. Mrs. Wiggs of the Cabbage Patch	R.N.	3:15 p.m. Oxydol's Own Ma Perkins	R.N.
10:00 a.m. "Pretty Kitty Kelly"	C.	3:30 p.m. Pepper Young's Family	R.N.
10:15 a.m. John's Other Wife	R.N.	3:30 p.m. "Scattergood Baines"	C.
10:15 a.m. "Myrt and Marge"	C.	3:45 p.m. Guiding Light	R.N.
10:30 a.m. "Hilltop House"	C.	4:00 p.m. Backstage Wife	R.N.
10:30 a.m. Just Plain Bill	R.N.	4:00 p.m. "Pretty Kitty Kelly"	C.
10:45 a.m. Ma Perkins	B.N.	4:15 p.m. "Myrt and Marge"	C.
10:45 a.m. "Stepmother"	C.	4:15 p.m. Stella Dallas	R.N.
10:45 a.m. Woman in White	R.N.	4:30 p.m. "Hilltop House"	C.
11:00 a.m. David Harum	R.N.	4:30 p.m. Life Can Be Beautiful	R.N.
11:00 a.m. Story of Mary Marlin	B.N.	5:30 p.m. Don Winslow of the Navy	B.N.
11:15 a.m. Lorenzo Jones	R.N.	5:30 p.m. Your Family and Mine	R.N.
11:15 a.m. "Scattergood Baines"	C.	5:45 p.m. Little Orphan Annie	R.N.
11:30 a.m. "Big Sister"	C.	5:45 p.m. "The Mighty Show"	C.
11:30 a.m. Pepper Young's Family	B.N.	6:30 p.m. Chesterfield Sport Column	R.N.
11:30 a.m. Vic and Sade	B.N.	6:45 p.m. Lowell Thomas	B.N.
11:45 a.m. "Aunt Jenny's Real Life Stories"	C.	7:00 p.m. Amos 'n' Andy	R.N.
11:45 a.m. Getting the Most Out of Life	B.N.	7:00 p.m. Don Winslow of the Navy	B.N.
11:45 a.m. Kitty Keene	R.N.	7:15 p.m. Jimmie Fidler, Hollyw'd Gossip	R.N.
11:45 a.m. Road of Life	R.N.	7:15 p.m. "Lum and Abner"	C.
12:00 noon Dan Harding's Wife	R.N.	7:30 p.m. The Revelers	R.N.
12:00 noon Mary Margaret McBride	C.	8:00 p.m. "Campana's First Nighter"	C.
12:15 p.m. The O'Neills	R.N.	8:00 p.m. Cities Service Concert	R.N.
12:30 p.m. "The Romance of Helen Trent"	C.	8:30 p.m. Burns and Allen	C.
12:45 p.m. "Our Gal Sunday"	C.	9:00 p.m. "Hollywood Hotel"	C.
1:00 p.m. "The Goldbergs"	C.	9:00 p.m. Waltz Time	R.N.
1:15 p.m. "Vic and Sade"	C.	9:30 p.m. Death Valley Days	R.N.
1:30 p.m. "Road of Life"	C.	9:30 p.m. The March of Time	B.N.
1:45 p.m. "Gospel Singer"	C.	10:00 p.m. "Grand Central Station"	C.
1:45 p.m. Those Happy Gilmans	R.N.	10:00 p.m. Lady Esther Serenade	R.N.
2:00 p.m. Betty and Bob	R.N.	10:30 p.m. Jimmy Fidler, Hollywood Gossip	R.N.
2:00 p.m. "Big Sister"	C.	11:00 p.m. Amos 'n' Andy	R.N.
2:15 p.m. Arnold Grimm's Daughter	R.N.	11:15 p.m. "Lum and Abner"	C.
2:15 p.m. "Aunt Jenny's Real Life Stories,"	C.	11:30 p.m. Burns and Allen	C.
2:30 p.m. Valiant Lady	R.N.	12:00 midnight Death Valley Days	R.N.

SATURDAY

10:00 a.m. Ballard's Oven Ready Biscuit Program	B.N.	9:00 p.m. Alka-Seltzer Barn Dance	B.N.
12 noon "Over-the-Gate" Chats, Kate Smith	C.	9:30 p.m. Saturday Night Serenade	C.
6:30 p.m. Chesterfield Sport Column	R.N.	9:45 p.m. Eddie Dooley's Football News	R.N.
7:30 p.m. Uncle Jim's Question Bee	B.N.	10:00 p.m. "Your Hit Parade"	C.
8:00 p.m. Johnny Presents	C.	11:00 p.m. Alka-Seltzer Barn Dance	B.N.
8:30 p.m. "Professor Quiz"	C.	11:30 p.m. Johnny Presents	C.
		12:00 mid. "Professor Quiz"	C.

STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC	Duluth, Minn.	KDAL	Milwaukee, Wisc.	WISN	San Antonio, Texas	KTSA
Albany, N.Y.	W0K0	Durham, N.C.	WDNC	Minneapolis-St. Paul	WCCO	San Francisco, Calif.	KSFO
Albuquerque, N.M.	KGGM	Elmira-Ithaca, N.Y.	WESG	Missoula, Mont.	KGVO	Savannah, Ga.	WTOC
Anderson, S.C.	WAIM	Evansville, Ind.	WEOA	Montgomery, Ala.	WSFA	Scranton, Pa.	WGB1
Atlanta, Ga.	WGST	Fairmont, W. Va.	WMMN	Montreal, Que.	CKAC	Seattle, Wash.	KIRO
Atlantic City, N.J.	WPG	Fresno, Calif.	KARM	Nashville, Tenn.	WLAC	Shreveport, La.	KWKH
Augusta, Ga.	WRDW	Great Falls, Mont.	KFBB	New Orleans, La.	WWL	Sioux City, Iowa	KSCJ
Austin, Tex.	KNOW	Green Bay, Wis.	WTAQ	New York City	WABC	South Bend, Ind.	WSBT
Baltimore, Md.	WCAO	Greensboro, N.C.	WBIG	N.Y. (Sht. Wave)	W2XE	Spokane, Wash.	KFPY
Bangor, Me.	WLBZ	Harrisburg, Pa.	WHP	Okla. City, Okla.	KOMA	Springfield, Mass.	WMAS
Binghamton, N.Y.	WNBZ	Hartford, Ct.	WDRG	Orlando, Fla.	WDBO	Springfield, Vt.	WNBX
Birmingham, Ala.	WAPI	Hibbing, Minn.	WMFG	Parkersburg, W. Va.	WPAR	Syracuse, N.Y.	WFBL
Boston, Mass.	WEEI	Hilo, Hawaii	KHBC	Pensacola, Fla.	WCOA	Tacoma, Wash.	KVI
Buffalo, N.Y.	WGR	Honolulu, Hawaii	KGMB	Peoria, Ill.	WMBD	Tampa, Fla.	WDAE
Buffalo, N.Y.	WKBW	Houston, Texas	KTRH	Philadelphia, Pa.	WCAU	Topeka, Kans.	WIBW
Charleston, W. Va.	WCHS	Indianapolis, Ind.	WFBM	Phil. Pa. (Sht. Wv.)	W3XAU	Toronto, Ont.	CFRB
Charlotte, N.C.	WBT	Jacksonville, Fla.	WMBR	Phoenix, Ariz.	KOY	Tucson, Ariz.	KGAR
Chattanooga, Tenn.	WDDO	Kansas City, Mo.	KMBC	Pittsburgh, Pa.	WJAS	Tulsa, Okla.	KTUL
Chicago, Ill.	WBBM	Knoxville, Tenn.	WNOX	Pittsfield, Mass.	WBRK	Utica, N.Y.	WIBX
Cincinnati, Ohio	WKRC	LaCrosse, Wis.	WKBH	Portland, Maine	WGAN	Virginia, Minn.	WHLB
Cleveland, Ohio	WGAR	Lincoln, Neb.	KFAB	Portland, Ore.	KOIN	Waco, Tex.	WACO
Col. Springs, Colo.	KVOR	Little Rock, Ark.	KLRA	Providence, R.I.	WPRO	Washington, D.C.	WJSV
Columbus, Ohio	WBNS	Los Angeles, Calif.	KNX	Reno, Nev.	KOH	W. Palm Beach, Fla.	WJNO
Dallas, Tex.	KRLD	Louisville, Ky.	WHAS	Richmond, Va.	WRVA	Wheeling, W. Va.	WWVA
Davenport, Iowa	WOC	Macon, Ga.	WMAZ	Roanoke, Va.	WDBJ	Wichita, Kans.	KSJH
Dayton, Ohio	WHIO	Mason City, Iowa	KGLO	Rochester, N.Y.	WHBC	Winston-Salem, N.C.	WSF5
Denver, Colo.	KLZ	Memphis, Tenn.	WREC	Sacramento, Calif.	KROY	Worcester, Mass.	WORC
Des Moines, Iowa	KRNT	Meridian, Miss.	WCOC	St. Louis, Mo.	KNOX	Yanktown, S.D.	WNAX
Detroit, Mich.	WJR	Miami, Fla.	WQAM	Salt Lake City, Utah	KSL	Youngstown, O.	WKBN
Dubuque, Iowa	WKBB						

STATIONS ASSOCIATED WITH THE NATIONAL BROADCASTING CO., INC.

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

Albany, N.Y.	B-WABY	Denver, Colo.	R-KOAA	Memphis, Tenn.	B-WMPS	St. Louis, Mo.	R-KSD
Albuquerque, N.M.	KOB	Denver, Colo.	B-KVOD	Miami, Fla.	WIOD-WMBF	St. Louis, Mo.	B-KWK
Allentown, Pa.	WSAN	Des Moines, Iowa	B-KSO	Milwaukee, Wisc.	WTMJ	St. Petersburg, Fla.	WSUN
Amarillo, Texas	KGNC	Des Moines, Iowa	R-WHO	Minneapolis, Minn.		Salt Lake City, U.	
Asheville, N.C.	WNWC	Detroit, Mich.	R-WWJ		B-WTCN		R-KDYL
Atlanta, Ga.	B-WAGA	Detroit, Mich.	B-WXYZ	Minneapolis, St. Paul, Minn.	R-KSTP	Salt Lk. City, Utah	B-KUTA
Atlanta, Ga.	R-WSB	Duluth, Minn., Superior, Wisc.	WEBC	Mobile, Ala.	WALA	San Antonio, Tex.	WDAI
Bakerfield, Calif.	KERN	El Paso, Texas	KTSM	Montreal, Canada	CBF	San Diego, Calif.	B-KFSD
Baltimore, Md.	B-WBAL	Erie, Pa.	B-WLEU	Montreal, Canada	R-CBM	San Francisco, Calif.	
Baltimore, Md.	R-WFBR	Evansville, Ind.	WGBF	Montreal, Canada	B-CFCF		B-KGO
Baton Rouge, La.	B-WJBO	Fargo, N.D.	WDAY	New York, N.Y.	R-WEAF	San Francisco, Calif.	
Beaumont, Tex.	KFDM	Ft. Wayne, Ind.	WGL	New York, N.Y.	B-WJZ	Santa Barbara, Calif	
Billings, Mont.	KGHL	Ft. Wayne, Ind.	B-WOVO	Nashville, Tenn.	WSM		B-KTMS
Birmingham, Ala.	R-WBRG	Ft. Worth, Tex.	WBAP	New Orleans, La.	B-WDSU	Schenectady, N.Y.	R-WGY
Birmingham, Ala.	B-WSGN	Fresno, Calif.	KMJ	New Orleans, La.	R-WSMB	Seattle, Wash.	B-KJR
Bismarck, N.D.	KFYR	Grand Rapids, Mich.	WOOD	Norfolk, Va.	WTAR	Seattle, Wash.	R-KOMO
Boise, Idaho	KIDD	Greenville, S.C.	WFBC	Ogden, Utah	B-KLO	Shenandoah, Iowa	B-KMA
Boston, Mass.	B-WBZ	Hartford, Ct.	R-WTIC	Oklahoma City, Okla.	KTOK	Shreveport, La.	KTBS
Boston, Mass.	R-WNAC	Helena, Mont.	KPFA	Oklahoma City, Okla.	WKY	Stoux Falls, S.D.	KELO
Bridgeport, New Haven, Ct.		Honolulu, T.H.	KGU	Omaha, Neb.	R-WOW	Sioux Falls, S.D.	KS00
	B-WICC	Hot Springs, Ark.	KTHS	Omaha-Council Bluffs, Neb.	B-KOIL	Spokane, Wash	B-KGA
Buffalo, N.Y.	R-WBEN	Houston, Tex.	R-KPRC		B-KOIL	Spokane, Wash.	R-KHQ
Buffalo, N.Y.	B-WEBR	Houston, Tex.	B-KXYZ	Philadelphia, Pa.	R-KYW	Sp' gfield, Mass.	B-WBZA
Butte, Mont.	KGIR	Indianapolis, Ind.		Philadelphia, Pa.	B-WFIL	Springfield, Mo.	KBXZ
Cedar Rapids-Waterloo, Iowa	B-WMT		R-WIRE	Phoenix, Ariz.	KTAR	Stockton, Calif.	KWVG
Charleston, S.C.	WCSC	Jackson, Miss.	R-WJDX	Pittsburgh, Pa.	B-KDKA	Syracuse, N.Y.	B-WSYR
Charlotte, N.C.	WSOC	Jacksonville, Fla.	WJAX	Pittsburgh, Kans.	KOAM	Tampa, Fla.	WFLA
Chicago, Ill.	WCFL	Jamestown, N.Y.	B-WJTN	Pittsburgh, Pa.	R-WCAE	Terre Haute, Ind.	WBSP
Chicago, Ill.	B-WENR	Kans. City, Mo.	R-WDAF	Plattsburg, N.Y.	B-WMFF	Toledo, Ohio	B-WSPD
Chicago, Ill.	B-WLS	Knoxville, Tenn.	WROL	Pocatello, Idaho	KSEI	Toronto, Ontario	CBL
Chicago, Ill.	R-WMAQ	Lancaster, Pa.	WGAL	Portland, Me.	R-WCSH	Tulsa, Okla.	KV00
Cincinnati, Ohio	WCKY	Lawrence, Kans.	B-WREN	Portland, Ore.	B-KEX	Twin Falls, Ida.	KTFF
Cincinnati, Ohio	WLW	Little Rock, Ark.	KARK	Portland, Ore.	R-KGW	Washington, D.C.	
Cincinnati, Ohio	WSAI	Los Angeles, Calif.	B-KECA	Providence, R.I.	B-WEAN		B-WMAL
Cleveland, Ohio	B-WHK	Louisville, Ky.	R-KFI	Providence, R.I.	R-WJAR	Washington, D.C.	R-WRC
Cleveland, O.	R-WTAM	Louisville, Ky.	WAVE	Pueblo, Colo.	KGHF	Weslaco, Tex.	KRGV
Columbia, S.C.	WIS	Madison, Wisc.	WIBA	Raleigh, N.C.	WPTF	Wichita, Kans.	KANS
Columbus, Ohio	WCOL	Manchester, N.H.	WFEA	Richmond, Va.	R-WMBG	Wilkes-Barre, Pa.	WBRE
Corpus Christi, Tex.	KRIS	Medford, Ore.	KMED	Richmond, Va.	B-WRTD	Wilmington, Del.	R-WDEL
Dallas, Texas	WFAA	Memphis, Tenn.	R-WMC	Rochester, N.Y.	B-WHAM	Worcester, Mass.	R-WTAG
Dallas, Ft. Worth, Tex.	KGKO			Sacramento, Calif.	KFBK	York, Pa.	WORK

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

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Aberdeen, S.D.	KABR	1380-	500		Bristol, Tenn.	WOPI	1500-	100	
Aberdeen, Wash.	KXRO	1310-	100		Brookings, S.D.	KFDY	780-	1000	
Abilene, Kansas	KFBI	1050-	5000		Brooklyn, N.Y.	WARD	1400-	500	
Abilene, Texas	KEBC	1420-	100			WBBC	1400-	500	
Ada, Okla.	KADA	1200-	100			WBBC	1300-	1000	
Akron, Ohio	WADC	1320-	1000			WCNW	1500-	100	
	WJW	1210-	100			WLTH	1400-	500	
Alamosa, Colo.	KGIW	1420-	100			WVFW	1400-	500	
Albany, Ga.	WGPC	1420-	100		Brownsville, Texas	KGFI	1500-	100	
Albany, N.Y.	WABY	1370-	100		Buffalo, N.Y.	WBN	900-	1000	
	WOKO	1430-	500			WBNY	1370-	100	
Albert Lea, Minn.	KATE	1420-	100			WBBR	1310-	100	
Albuquerque, N.M.	KGGM	1230-	1000			WGE	550-	1000	
	KOB	1180-	1000			WKBW	1480-	5000	
Alexandria, La.	KALB	1210-	100		Burlington, Vt.	WCAX	1200-	100	
Anchorage, Alaska	KFQD	780-	250		Butte, Mont.	KGIR	1340-	1000	
Allentown, Pa.	WCBA	1440-	500		Calgary, Alta.	CFAC	930-	1000	
	WSAN	1440-	500			CFCN	1030-	1000	
Altoona, Pa.	WFBG	1310-	100			CJCJ	690-	100	
Amarillo, Texas	KGNC	1410-	1000		Calumet, Mich.	WHDJ	1370-	100	
Ames, Iowa	WOI	640-	5000		Camden, N.J.	WCAM	1280-	500	
Anderson, Ind.	WHBU	1210-	100		Canton, N.Y.	WCAD	1220-	500	
Anderson, S.C.	WAIM	1200-	100		Canton, Ohio	WHBC	1200-	100	
Ardmore, Okla.	KVSO	1210-	100		Cape Girardeau, Mo.	KFVS	1210-	100	
Arlington, Va.	NAA	690-			Carlsbad, N.M.	KLAH	1210-	100	
Ashbury Park, N.J.	WCAP	1280-	500		Carthage, Ill.	WCAZ	1070-	100	
Asheville, N.C.	WWNC	570-	1000		Casper, Wyoming	KDFN	1440-	500	
Ashland, Ky.	WCMI	1310-	100		Cedar City, Utah	KSUB	1310-	100	
Ashtabula, Ohio	WICA	940-	250		Cedar Rapids, Iowa	WMT	600-	1000	
Astoria, Ore.	KAST	1370-	100		Champaign, Ill.	WDWS	1370-	100	
Athens, Ga.	WGAU	1310-	100		Charleston, S.C.	WCSC	1360-	500	
Atlanta, Ga.	KGST	890-	100		Charleston, W.Va.	WCHS	580-	500	
	WAGA	1450-	500		Charlotte, N.C.	WBT	1080-	5000	
	WTAL	1370-	100			WSOC	1210-	100	
	WSB	740-	5000		Charlottetown, P.E.I.	CFCY	630-	1000	
Atlantic City, N.J.	WPG	1100-	5000		Charlottesville, Va.	WCHV	1420-	100	
Auburn, N.Y.	WMBO	1310-	100		Chatham, Ont.	CFGO	630-	100	
Augusta, Ga.	WRDW	1500-	100		Chattanooga, Tenn.	WAPQ	1420-	100	
Augusta, Me.	WRDO	1370-	100			WDOD	1280-	1000	
Austin, Texas	KNOW	1500-	100		Chicago, Ill.	WAAF	920-	1000	
Bakersfield, Calif.	KERN	1370-	100			WBBM	770-	5000	
	KPMC	1550-	1000			WCBF	1080-	5000	
Baltimore, Md.	WBAL	1060-	1000			WCFL	970-	5000	
	WCAO	600-	1000			WCRW	1210-	100	
	WCBM	1370-	100			WEDC	1210-	100	
	WFBR	1270-	1000			WENR	870-	5000	
Bangor, Me.	WABI	1200-	100			WGES	1360-	500	
	WLBZ	620-	500			WGN	720-	5000	
Baton Rouge, La.	WJBO	1120-	500			WJJD	1130-	2000	
Battle Creek, Mich.	WELL	1420-	100			WLS	870-	5000	
Bay City, Mich.	WBCM	1410-	500			WMAQ	670-	5000	
Beaumont, Tex.	KFDM	560-	500			WMBI	1080-	5000	
	KRIC	1420-	100			WIBC	1210-	100	
Bellingham, Wash.	KVOS	1200-	100		Chico, Calif.	KHSL	1260-	250	
Berkley, Calif.	KRE	1370-	100		Chicoutimi, Que.	CRCS	1120-	100	
Beverly Hills, Calif.	KMPC	710-	500		Chilliwack, B.C.	CHWK	780-	100	
Big Spring, Tex.	KBST	1500-	100		Cicero, Ill.	WHFC	1420-	100	
Billings, Mont.	KGHL	780-	1000			WKBI	1420-	100	
Binghamton, N.Y.	WBNF	1500-	100		Cincinnati, Ohio	WCKY	1490-	1000	
Birmingham, Ala.	WAPI	1140-	5000			WCPO	1200-	100	
	WBRC	930-	1000			WKRC	550-	1000	
	WSGN	1310-	100			WLW	700-	5000	
Bismark, N.D.	KFYR	550-	1000			WSAI	1330-	1000	
Bloomington, Ill.	WJBC	1200-	100		Clarksburg, W.Va.	WBLK	1370-	100	
Bluefield, W.Va.	WHIS	1410-	500		Clay Center, Nebr.	KMMJ	740-	1000	
Blytheville, Ark.	KLCN	1290-	100		Clayton, Mo.	KFUO	550-	500	
Boise, Ida.	KIDO	1350-	1000		Clearwater, Fla.	WFLA	620-	1000	
Boone, Iowa	KFGQ	1370-	100		Cleveland, Ohio	WCLE	610-	500	
Boston, Mass.	WAAB	1410-	1000			WHK	1390-	1000	
	WBZ	990-	5000			WGAR	1450-	1000	
	WCOP	1120-	500			WTAM	1070-	5000	
	WEEI	590-	1000		Clovis, N.M.	KICA	1370-	100	
	WHDH	830-	1000		Coffeyville, Kans.	EGGF	1010-	1000	
	WMEX	1470-	5000		College Sta., Tex.	WTAW	1120-	500	
	WNAC	1230-	1000		Colo. Springs, Colo.	KVOR	1270-	1000	
	WORL	920-	500		Columbia, Mo.	KFRU	630-	500	
Brady, Texas	KNEL	1500-	250		Columbia, S.C.	WIS	560-	1000	
Brandon, Man.	CKX	1120-	1000		Columbus, Ga.	WRBL	1330-	1000	
Brantford, Ont.	CKPC	930-	100		Columbus, Ohio	WBNS	1430-	1000	
Bridgeport, Ct.	WICC	600-	500			WBNS	1430-	500	
Bridgeton, N.J.	WSNJ	1210-	100			WHKC	640-	500	

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
	WCOL	1210-	100			Galesburg, Ill.	WGIL	1500-	250		
	WOSU	570-	1000			Gallup, N.M.	KAWM	1500-	100		
Corpus Christi, Tex.	KRIS	1330-	500			Galveston, Texas	KLUF	1370-	100		
Corsicana, Texas	KAND	1310-	100			Garden City, Kans.	KIUL	1210-	100		
Corvallis, Ore.	KOAC	550-	1000			Gary, Ind.	WIND	560-	1000		
Covington, Ky.	WCKY	1490-	10000			Glendale, Calif.	KIEV	850-	250		
Cumberland, Md.	WTBO	800-	250			Glenside, Pa.	WIBG	970-	100		
Dallas, Tex.	KRLD	1040-	10000			Grand Forks, N.D.	KFJM	1410-	500		
	WFAA	800-	50000			Grand Junc., Colo.	KFXJ	1200-	100		
	WERE	1280-	500			Gr'd Rapids, Mich.	WASH	1270-	500		
Danville, Va.	WBTM	1370-	100				WOOD	1270-	500		
Davenport, Iowa	WOC	1370-	100			Great Bend, Kans.	KVGB	1370-	100		
Dayton, Ohio	WHIO	1260-	1000			Great Falls, Mont.	KFBB	1280-	1000		
	WSMK	1380-	250			Greeley, Colo.	KFKA	880-	500		
Daytona Beach, Fla.	WMFJ	1420-	100			Green Bay, Wis.	WBHY	1200-	100		
Decatur, Ala.	WMFO	1370-	100				WTAQ	1330-	1000		
Decatur, Ill.	WJBL	1200-	100			Greenfield, Mass.	WHA1	1210-	250		
Decorah, Iowa	KGCA	1270-	100			Greensboro, N.C.	WBIG	1440-	1000		
	KWLC	1270-	100			Greensburg, Pa.	WHJB	620-	250		
Denton, Texas	KDNT	1420-	100			Greenville, S.C.	WFBC	1300-	1000		
Denver, Colo.	KFEL	920-	500			Grenada, Miss.	WGRM	1210-	100		
	KLZ	560-	1000			Griffin, Ga.	WKEU	1500-	100		
	KOA	830-	50000			Grove City, Pa.	WSAJ	1310-	100		
	WPOF	880-	1000			Guatemala C'y, Guat.	TGW	250-	250		
	KVOD	920-	500			Hagerstown, Md.	WJEJ	1210-	100		
Des Moines, Iowa	KRNT	1320-	1000			Halifax, N.S.	CHNS	930-	1000		
	WHO	1000-	50000			Hammond, Ind.	WWAE	1200-	100		
	KSO	1430-	500			Hamilton, Ont.	CHML	1010-	100		
Detroit, Mich.	WJBK	1500-	100				CKOC	1120-	500		
	WJR	750-	50000			Harrisburg, Ill.	WEBQ	1210-	100		
	WMBC	1420-	100			Harrisburg, Pa.	WHP	1430-	1000		
	WWJ	920-	5000				WKBO	1200-	100		
	WXYZ	1240-	1000			Harrisonburg, Va.	WSVA	550-	500		
Devil's Lake, N.D.	KDLR	1210-	100			Hartford, Conn.	WDRG	1330-	1000		
Dodge City, Kans.	KGNO	1340-	250				WTHT	1200-	100		
Dothan, Ala.	WAGF	1370-	250				WTIC	1040-	50000		
Dublin, Texas	KFPL	1310-	100			Hattiesburg, Miss.	WFOR	1370-	100		
Duluth, Minn.	KDAL	1500-	100			Hazleton, Pa.	WAZL	1420-	100		
	WEBC	1290-	1000			Helena, Mont.	KPFA	1210-	100		
	KIUP	1370-	100			Hibbing, Minn.	WMFG	1210-	100		
Durango, Calif.	WDNC	1500-	100			High Point, N.C.	WMFR	1200-	100		
Durham, N.C.	WKBB	1500-	100			Hilo, Hawaii	KHBC	1400-	250		
E. Dubuque, Ill.	WKAR	850-	1000			Hobbs, N.M.	KWEV	1500-	100		
E. Lansing, Mich.	WTMV	1500-	100			Hollywood, Calif.	KFWB	950-	1000		
E. St. Louis, Ill.	WEST	1200-	100			Honolulu, Hawaii	KGMB	1320-	1000		
Easton, Pa.	WEAU	1050-	1000				KGU	750-	2500		
Eau Claire, Wis.	CFGP	1200-	100			Hot Springs, Ark.	KTHS	1060-	10000		
Edmonton, Alta.	CFRN	960-	100				After 9:00 p.m.	1040-	10000		
	CJCA	730-	1000			Houston, Texas	KPRC	920-	5000		
	CKUA	580-	500				KTRH	1290-	1000		
El Centro, Calif.	KXO	1500-	100				KXYZ	1440-	1000		
El Dorado, Ark.	KELD	1370-	100			Hull, Que.	CKCH	1210-	100		
Elk City, Okla.	KASA	1210-	100			Huntington, W. Va.	WSAZ	1190-	1000		
Elkhart, Ind.	WTRC	1310-	100			Huntsville, Ala.	WBHP	1200-	100		
Elmira, N.Y.	WESG	850-	1000			Hutchinson, Kans.	KWBG	1420-	100		
El Paso, Tex.	KTSM	1310-	100			Idaho Falls, Ida.	KID	1320-	500		
	WDAH	1310-	100			Indianapolis, Ind.	WFBM	1230-	1000		
Enid, Okla.	KCRC	1360-	250				WIRE	1400-	1000		
Erie, Pa.	WLEU	1420-	100			Iowa City, Iowa	WSUI	880-	500		
Eugene, Ore.	KORE	1420-	100			Ironwood, Mich.	WJMS	1420-	100		
Eureka, Calif.	KIEM	1450-	500			Jackson, Mich.	WIBM	1370-	100		
Evansville, Ind.	WEOA	1370-	100			Jackson, Miss.	WJDX	1270-	1000		
	WGBF	630-	500			Jackson, Tenn.	WTJS	1310-	100		
Everett, Wash.	KRKO	1370-	100			Jacksonville, Fla.	WJAX	900-	1000		
Fairmont, W. Va.	WMMN	890-	1000				WMBR	1370-	100		
Fall River, Mass.	WSAR	1450-	1000			Jamestown, N.Y.	WJTN	1210-	100		
Fargo, N.D.	WDAY	940-	1000			Jamestown, N.D.	KRMC	1370-	100		
Fergus Falls, Minn.	KGDE	1200-	100			Janesville, Wis.	WCLO	1200-	100		
Flin Flon, Man.	CFAR	1370-	100			Jefferson City, Mo.	KWOS	1310-	100		
Flint, Mich.	WFDF	1310-	100			Jerome, Ariz.	KCRJ	1310-	100		
Florence, S.C.	WOLS	1200-	100			Jersey City, N.J.	WAAT	940-	500		
Fond du Lac, Wis.	KFIZ	1420-	100				WHOM	1450-	250		
Fort Smith, Ark.	KFPW	1210-	100			Johnstown, Pa.	WJAC	1310-	100		
Fort Wayne, Ind.	WGL	1370-	100			Joliet, Ill.	WCLS	1310-	100		
	WOWO	1160-	10000			Jonesboro, Ark.	KBTM	1200-	100		
Fort Williams, Ont.	CKPR	730-	100			Joplin, Mo.	WMBH	1420-	100		
Fort Worth, Tex.	KFJZ	1370-	100				KINY	1430-	250		
	KGKO	570-	1000			Juneau, Alaska	WKZO	590-	250		
	KTAT	1240-	1000			Kalamazoo, Mich.	KGEZ	1310-	100		
	WEAP	800-	50000			Kalispell, Mont.	KGEZ	1310-	100		
Frederick, Md.	WFMD	900-	500			Kamloops, B.C.	CFJC	880-	1000		
Fredericton, N.B.	CFNB	550-	500			Kansas City, Kans.	KCKN	1310-	100		
Freeport, N.Y.	WGBB	1210-	100			Kansas City, Mo.	KCMO	1370-	100		
Fresno, Calif.	KARM	1310-	100				KITE	1530-	1000		
	KMJ	580-	1000				KMBC	950-	1000		
Gadsden, Ala.	WJBY	1210-	100				WDAF	610-	1000		
Gainesville, Fla.	WRUF	830-	5000				WHB	860-	1000		

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Kearney, Nebr.	KGFW	1310-	100		Minot, N.D.	WLB	760-	5000	
Kelowna, B.C.	CKOV	630-	100		Miss. City, Miss.	WTCN	1250-	1000	
Kenosha, Wisc.	WCLO	1200-	100		Missoula, Mont.	KLPM	1360-	500	
Ketchikan, Alaska	KGBU	900-	1000		Mobile, Ala.	WGCM	1210-	100	
Kilgore, Texas	KOCA	1210-	100		Modesto, Calif.	KGVO	1260-	1000	
Kingston, Ont.	CFRC	1510-	100		Moncton, N.B.	WALA	1380-	500	
Kinston, N.C.	WFTC	1200-	100		Monroe, La.	KTRB	740-	250	
Klamath Falls, Oreg.	KFJI	1210-	100		Monterey, Calif.	CKCW	1370-	100	
Knoxville, Tenn.	WNOX	1010-	1000		Montgomery, Ala.	KMLB	1200-	100	
Kosciusko, Miss.	WROL	1310-	100		Montreal, Que.	KDON	1210-	100	
Lamar, Colo.	WHEF	1500-	100			WSFA	1410-	500	
Laconia, N.H.	KIDW	1420-	100			CBF	910-	50000	
LaCrosse, Wis.	WLNH	1310-	100			CBM	1050-	50000	
Lafayette, La.	WKBB	1380-	1000			GFCF	600-	500	
La Junta, Colo.	KVOL	1310-	100			CHLP	1120-	100	
Lake Charles, La.	KOKO	1370-	100			CKAC	730-	5000	
Lakeland, Fla.	KPLC	1500-	100		Moorhead, Minn.	KVOX	1310-	100	
Lancaster, Pa.	WLAK	1310-	100		Moose Jaw, Sask.	CHAB	1200-	100	
Lansing, Mich.	WGAL	1500-	100		Muncie, Ind.	WLBC	1310-	100	
Lapeer, Mich.	WJIM	1210-	100		Muskegon, Mich.	WKBZ	1500-	100	
Laredo, Texas	WMPC	1200-	100		Muskogee, Okla.	KBIX	1500-	100	
Laurel, Miss.	KPAB	1500-	100		Nampa, Ida.	KFXD	1200-	100	
Lawrence, Kans.	WAML	1310-	100		Nashville, Tenn.	WLAC	1470-	5000	
	KFKU	1220-	1000			WSIX	1210-	100	
	WREN	1220-	1000			WSM	650-	50000	
Lawrence, Mass.	WLAW	680-	1000		Newark, N.J.	WHBI	1250-	1000	
Lethbridge, Alta.	CJOC	950-	100			WOR	710-	50000	
Lewiston, Idaho	KRLC	1390-	250		New Albany, Ind.	WGRC	1370-	250	
Lexington, Ky.	WLAP	1420-	100		New Bedford, Mass.	WNBH	1310-	100	
Lima, Ohio	WBLY	1210-	100		New Britain, Ct.	WNBC	1380-	250	
Lincoln, Nebr.	KFAB	770-	10000		Newburgh, N.Y.	WGNV	1220-	250	
	KFOR	1210-	100		New Carlisle, Que.	CHNC	960-	1000	
Little Rock, Ark.	KARK	890-	500		New Haven, Ct.	WELI	900-	500	
	KGHI	1200-	100		New London, Ct.	WNLC	1500-	100	
	KLRA	1390-	1000		New Orleans, La.	WBNO	1200-	100	
London, Ont.	CFPL	730-	100			WDSU	1250-	1000	
Long Beach, Calif.	KFOX	1250-	1000			WJBW	1200-	100	
	KGER	1360-	1000			WWL	850-	10000	
Longview, Texas	KPRO	1370-	250			WSMB	1320-	1000	
Long View, Wash.	KWLK	780-	250		Newport News, Va.	WGH	1310-	100	
Los Angeles, Calif.	KECA	1430-	1000		New York, WABC	WBOQ	860-	50000	
	KEHE	780-	1000			WBIL	1100-	5000	
	KFAC	1300-	1000			WBNX	1350-	1000	
	KFI	640-	50000			WEAF	660-	50000	
	KFSG	1120-	500			WEVD	1300-	1000	
	KFVD	1000-	1000			WFAB	1300-	1000	
	KGfJ	1200-	100			WHN	1010-	1000	
	KHJ	900-	1000			WINS	1180-	1000	
	KMTR	570-	1000			WJZ	780-	50000	
	KNX	1050-	50000			WMCA	570-	1000	
	ERKD	1120-	500			WNEW	1250-	1000	
Louisville, Ky.	WAVE	940-	1000			WNYC	810-	1000	
	WHAS	820-	50000			WOV	1130-	1000	
Lowell, Ariz.	KSUN	1200-	100		Norfolk, Nebr.	WQXR	1550-	1000	
Lowell, Mass.	WLLH	1370-	100		Norfolk, Va.	WJAG	1060-	1000	
Lubbock, Texas	KFYO	1310-	100		Norman, Okla.	WTAR	780-	1000	
Lufkin, Texas	KRBA	1310-	100		Northfield, Minn.	WNAD	1010-	1000	
Lynchburg, Va.	WLVA	1200-	100		North Bay, Ont.	WCAI	760-	5000	
Macon, Ga.	WMAZ	1180-	1000			CFCH	930-	100	
Madison, Wis.	WHA	940-	5000			CJKL	1310-	100	
	WIBA	1280-	1000			CKGB	1420-	100	
Manchester, N.H.	WFEA	1340-	500		North Platte, Neb.	KGNF	1430-	1000	
Mandan, N.D.	KGCU	1240-	250		Oakland, Calif.	KLX	880-	1000	
Manhattan, Kans.	KSAC	580-	500			KLS	1280-	250	
Manitowoc, Wis.	WOMT	1210-	100			KROW	930-	1000	
Marquette, Mich.	WBEO	1310-	100		Oklahoma City, Okla.	KOCY	1310-	100	
Marshalltown, Ia.	KFJB	1200-	100			KOMA	1480-	5000	
Marshfield, Ore.	KOOS	1200-	100			KTKO	1370-	100	
Mason City, Iowa	KGLO	1210-	100			WKY	900-	1000	
Mayaguez, P. Rico	WPRA	780-	1000		Okmulgee, Okla.	KHBG	1210-	100	
Medford, Ore.	KMED	1410-	250		Olean, N.Y.	WHDL	1400-	250	
Memphis, Tenn.	WHBQ	1370-	100		Olympia, Wash.	KGY	1210-	100	
	WMC	780-	1000		Omaha, Nebr.	KOIL	1260-	1000	
	WMPS	1430-	500			WAAW	660-	500	
	WREC	600-	5000			WOW	590-	1000	
Merced, Calif.	KYOS	1040-	250		Orlando, Fla.	WDBO	580-	1000	
Meridian, Miss.	WCOC	880-	1000		Ottawa, Ont.	CBO	880-	1000	
Miami, Fla.	WQAM	560-	1000			CKCO	1010-	100	
	WIOD	WMBF	610-	1000		WOMI	1500-	100	
Miami Beach, Fla.	WKAT	1500-	100		Owensboro, Ky.	KNET	1420-	100	
Midland, Texas	KRLH	1420-	100		Palestine, Tex.	KPNF	1310-	100	
Milwaukee, Wisc.	WEMP	1310-	100		Pampa, Texas	WPAD	1420-	100	
	WISN	1120-	250		Paducah, Ky.	WPAR	1420-	100	
	WTMJ	620-	1000		Parkersburg, W. Va.	KPLT	1500-	250	
Minneapolis, Minn.	WCCO	810-	50000		Paris, Texas	KPPC	1210-	100	
	WDGY	1180-	1000		Pasadena, Calif.	KIUN	1420-	100	
					Pecos, Texas				

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Pensacola, Fla.	WCOA	1340-	500			St. Albans, Vt.	WQDM	1390-	1000		
Peoria Heights, Ill.	WMBD	1440-	1000			St. Augustine, Fla.	WFOY	1210-	100		
Philadelphia, Pa.	KYW	1020-	10000			St. Catherine, Ont.	CKTB	1200-	100		
	WCAU	1170-	50000			St. Cloud, Minn.	KFAM	1420-	100		
	WDAS	1370-	100			Saint John, N.B.	CHSJ	1120-	500		
	WFIL	560-	1000			St. Joseph, Mo.	KFEQ	680-	2500		
	WHAT	1310-	100			St. Louis, Mo.	KMOX	1090-	50000		
	WIP	610-	1000				KSD	550-	1000		
Phoenix, Ariz.	WPEN	920-	1000				KWK	1350-	1000		
	WTEL	1310-	100				WEW	760-	1000		
	KOY	550-	1000			St. Paul, Minn.	WIL	1200-	100		
	KTAR	620-	1000				KSTP	1460-	10000		
Pierre, S.D.	KGFX	630-	200				WMIN	1370-	100		
Pine Bluff, Ark.	KOTN	1500-	100			St. Petersburg, Fla.	WSUN	620-	1000		
Pittsburgh, Kans.	KOAM	790-	1000			Salem, Ore.	KSLM	1360-	500		
Pittsburgh, Pa.	KDKA	980-	50000			Salina, Kans.	KSAL	1500-	100		
	KQV	1380-	500			Salisbury, Md.	WSAL	1200-	250		
	WCAE	1220-	1000			Salt Lake City, Utah	KDYL	1290-	1000		
	WJAS	1290-	1000				KLO	1400-	500		
	WWSW	1500-	100				KSL	1130-	50000		
Pittsfield, Mass.	WBRK	1310-	100				KUTA	1500-	100		
Plattsburg, N. Y.	WMFF	1310-	100			San Angelo, Tex.	KGKL	1370-	100		
Pocatello, Ida.	KSEI	900-	250			San Antonio, Tex.	KABC	1420-	100		
Ponca City, Okla.	WBBZ	1200-	100				KMAC	1370-	100		
Ponce, Porto Rico	WPRP	1420-	100				KONO	1370-	100		
Poplar Bluff, Mo.	KWOC	1310-	100				KTSA	550-	1000		
Port Arthur, Tex.	KPAC	1260-	500				WOAI	1190-	50000		
Port au Prince, Haiti	HHK	920-	1000			San Bern'dino, Cal.	KFXM	1210-	100		
Portland, Me.	WCSH	940-	1000			San Diego, Calif.	KFSD	600-	1000		
Portland, Ore.	KALE	1300-	1000				KGB	1330-	1000		
	KBPS	1420-	100			San Francisco, Cal.	KPRC	610-	1000		
	KEX	1180-	5000				KGCC	1420-	100		
	KGW	620-	1000				KGO	790-	7500		
	KWJJ	1040-	500				KJBS	1070-	500		
		1060-	500				KPO	680-	50000		
	KOIN	940-	1000				KSFO	560-	1000		
	KXL	1420-	100				KYA	1230-	1000		
Portsmouth, N.H.	WHEB	740-	250			San Jose, Calif.	KQW	1010-	1000		
Portsmouth, Ohio	WPAY	1370-	100			San Juan, P.R.	WKAQ	1240-	1000		
Poynette, Wis.	WIBU	1210-	100				WNEC	1290-	1000		
Prescott, Ont.	CFLC	930-	100			San Luis Obispo, Cal.	KVEC	1200-	100		
Presque Isle, Me.	WAGM	1420-	100			San Salvador, El Sal.	RUS	664-	500		
Price, Utah	KEUB	1420-	100			Santa Ana, Calif.	KVOE	1500-	100		
Prince Albert, Sask.	CKBI	1210-	100			Santa Barbara, Calif.	KDB	1500-	100		
Providence, R.I.	WEAN	780-	1000				KTMS	1220-	500		
	WJAR	890-	1000			Santa Domingo	HJJK	1180-	15000		
	WPRO	630-	500				HIX	625-	1000		
	KGHF	1320-	500			Santa Fe, N.M.	KRQA	1310-	100		
Pueblo, Colo.	KWSC	1400-	1000			Santa Rosa, Calif.	KSRO	1310-	100		
Pullman, Wash.	CHRC	580-	100			Saranac Lake, N.Y.	WNBZ	1290-	100		
Quebec, Que.	CKCV	1310-	100			Saskatoon, Sask.	CFQC	840-	1000		
	CRCK	950-	1000			Sault Ste. Marie, Ont.	CJIC	1500-	100		
	WTAD	900-	1000			Savannah, Ga.	WTOC	1260-	1000		
Quincy, Ill.	WRJN	1370-	100				WSAV	1310-	100		
Racine, Wis.	WPTF	680-	5000			Schenectady, N.Y.	WGY	790-	50000		
Raleigh, N.C.	KOBH	1370-	100			Scottsbluff, Nebr.	KGKY	1500-	100		
Rapid City, S.D.	WCAT	1200-	100			Scranton, Pa.	WGBI	880-	500		
	WEUU	830-	1000				WQAN	880-	1000		
Reading, Pa.	WRAW	1310-	100				KEEN	1420-	100		
	WBRB	1210-	100			Seattle, Wash.	KIRO	710-	1000		
Red Bank, N.J.	KVCV	1200-	100				KJR	970-	5000		
Redding, Calif.	CHWC	1010-	500				KOL	1270-	1000		
Regina, Sask.	CKCK	1010-	1000				KOMO	920-	1000		
	KOH	1380-	500				KRSC	1120-	250		
Reno, Nev.	WKBY	1500-	100				KTW	1220-	1000		
Richmond, Ind.	WBBL	1210-	100				KXA	760-	1000		
Richmond, Va.	WMBG	1350-	1000			Selma, Ala.	WHBB	1500-	100		
	WRNL	880-	500			Shawnee, Okla.	KGFF	1420-	100		
	WRTD	1500-	100			Sheboygan, Wis.	WHBL	1300-	250		
	WRVA	1110-	50000			Sheffield, Ala.	WMSD	1420-	100		
	CJBR	1030-	1000			Shenandoah, Ia.	KFNF	890-	500		
Rimouski, P.Q.	WDEJ	930-	1000				KMA	930-	1000		
Roanoke, Va.	KROC	1310-	100				CHLT	1210-	100		
Rochester, Minn.	WHAM	1150-	50000			Sherbrooke, Que.	KWYO	1370-	100		
Rochester, N. Y.	WHEC	1430-	500			Sheridan, Wyo.	KRRV	1310-	250		
	WSAY	1210-	100			Sherman, Texas	KRMD	1310-	100		
	WBBF	1210-	1000			Shreveport, La.	KTBS	1450-	100		
Rock Island, Ill.	WEED	1240-	500				KWKH	1100-	10000		
Rocky Mount, N.C.	WRGA	1500-	100			Siloam Springs, Ark.	KUOA	1260-	5000		
Rome, Ga.	KRNR	1500-	100			Sioux City, Iowa	KSCJ	1330-	1000		
Roseburg, Ore.	KGFL	1370-	100				KTRI	1420-	100		
Roswell, N.M.	WSYB	1500-	100				KELO	1200-	100		
Rutland, Vt.	KFBK	1490-	10000			St. Louis Falls, S.D.	KSOU	1110-	5000		
Sacramento, Calif.	KROY	1210-	100				WFAM	1200-	100		
	KGLU	1420-	100			So. Bend, Ind.	WSBT	1010-	1000		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Spartanburg, S.C.	WSPA	920-	1000			Vermilion, S.D.	CKMO	1410-	100		
Spokane, Wash.	KFIO	1120-	1000			Vicksburg, Miss.	CKWX	1010-	100		
	KFPY	890-	1000			Victoria, B.C.	KUSD	890-	500		
	KGA	1470-	500			Virginia, Minn.	WQBC	1360-	1000		
Springfield, Ill.	KHQ	590-	1000			Waco, Texas	CFOT	1450-	500		
	WCBS	1420-	100			Walla Walla, Wash.	WHLB	1370-	100		
Springfield, Mass.	WTAX	1210-	100			Washington, D.C.	KTCC	1190-	250		
	WBZA	990-	1000				WAGO	1420-	100		
	WMAS	1420-	250				KUJ	560-	250		
Springfield, Mo.	WSPR	1140-	500				WJSV	1460-	1000		
	KGBX	1230-	500				WMAL	630-	250		
Springfield, Vt.	KWTO	560-	5000				WOL	1230-	1000		
Sterling, Colo.	WNBX	1260-	1000				WRC	950-	1000		
Stevens Pt. Wisc.	KGEK	1200-	100			Waterbury, Ct.	WATR	1290-	250		
Stockton, Calif.	WLBL	900-	5000				WBRV	1530-	1000		
	KGDM	1100-	1000			Waterbury, Vt.	WDEV	550-	500		
	KWG	1200-	100			Watertown, S.D.	CKCR	1510-	100		
Sudbury, Ontario	KCSO	780-	1000			Watertown, S.D.	KWTN	1210-	100		
Sudbury, Pa.	WKOK	1210-	100			Watsonville, Calif.	KHUB	1310-	250		
Sydney, N.S.	CJCB	1240-	1000			Wausau, Wis.	WSAU	1370-	100		
	CJCX	6010-	1000			Waycross, Ga.	WAYX	1200-	100		
Syracuse, N.Y.	WFBL	1360-	1000			Wenatchee, Wash.	KPQ	1500-	100		
	WSYR-WSYU	570-	1000			Weslaco, Texas	KRGV	1260-	1000		
Tacoma, Wash.	KMO	1330-	1000			W. Palm Beach, Fla.	WJNO	1200-	100		
	KVI	570-	1000			W. Lafayette, Ind.	WBAA	890-	500		
Tallahassee, Fla.	WTAL	1310-	100			Wheeling, W. Va.	WVVA	1160-	5000		
Tampa, Fla.	WDAE	780-	1000			White Plains, N.Y.	WFAS	1210-	100		
	WFLA	620-	1000			Wichita, Kans.	KANS	1210-	100		
Tegucigalpa, Hond.	HRB	1370-	2300				KFH	1300-	1000		
Temple, Texas	KTEM	1370-	250			Wilkes-Barre, Pa.	WBAX	1210-	100		
Terre Haute, Ind.	WBOW	1310-	100				WBRE	1310-	100		
Texarkana, Ark.	KCMC	1420-	100			Williamsport, Pa.	WRAK	1370-	100		
Thomasville, Ga.	WPAX	1210-	100			Wilmington, Del.	WDEL	1120-	250		
Three Rivers, P.Q.	CHLN	1420-	100				WILM	1420-	100		
Toledo, Ohio	WSPD	1340-	1000			Wilson, N.C.	WGTM	1310-	100		
	WTOL	1200-	100			Winnipeg, Man.	CJGX	1390-	100		
Topeka, Kans.	WIBW	580-	1000			Windsor, Ont.	CKLW	1030-	5000		
Toronto, Ont.	CBL	840-	5000			Wingham, Ont.	CKNX	1200-	100		
	CFRB	690-	1000			Winnipeg, Man.	CJGX	580-	100		
	CFRX	6070-	1000				CJRC	630-	500		
	CKCL	580-	100				CJRM	540-	1000		
	CRCY	960-	100				CJRO	6150-	2000		
	CRCX	6090-	1000				CJRX	11720-	2000		
Trall, B.C.	CJAT	910-	1000				CKY	910-	15000		
Trenton, N.J.	WTNJ	1280-	500			Winona, Minn.	KWNO	1200-	250		
Troy, N.Y.	WHAZ	1300-	1000			Winston, Salem, N.C.	WVAE	1250-	250		
Tucson, Ariz.	KGAR	1370-	100				WSJS	1310-	100		
	KVOA	1260-	1000			Wolf Point, Mont.	KGCC	1450-	1000		
	KTUL	1400-	1000			Woodside, N.Y.	WRRL	1500-	100		
	KVOO	1140-	2500			Worcester, Mass.	WORC	1280-	500		
Tuscaloosa, Ala.	WJRD	1200-	250				WTAG	580-	1000		
Tuscola, Ill.	WDZ	1020-	250			Yakima, Wash.	KIT	1250-	500		
Twin Falls, Ida.	KTFI	1240-	1000			Yankton, S. Dak.	WNAX	570-	1000		
Tyler, Texas	KGKB	1500-	100			Yarmouth, N.S.	CJLS	1310-	100		
Urbana, Ill.	WILL	580-	1000			York, Pa.	WORE	1320-	1000		
Utica, N.Y.	WIBX	1200-	100			Youngstown, Ohio	WKBN	570-	500		
Valley City, N.D.	KOVC	1500-	100			Yuma, Arizona	KUMA	1420-	100		
Vancouver, B.C.	CBR	1100-	5000			Zanesville, Ohio	WALR	1210-	100		
	CJOR	600-	500			Zarephath, N.J.	WAWZ	1350-	500		
	CKCD	1010-	100								

MUNICIPAL POLICE CALLS

KACA Atchison, Kans.	2422- 50	KADM Gainesville, Tex.	1712- 50	KASG Willows, Calif.	2422-350
KACE Olympia, Wash.	2414- 50	KADQ Brea, Calif.	2490- 50	KAWP Loma City, Ia.	2466- 50
KACF Chickasha, Okla.	2450-100	KADR Abilene, Texas	2453- 50	KBJA Kelso, Wash.	2414- 75
KACJ Wenatchee, Wash.	2414-250	KADS Marysville, Calif.	2422-350	KBMP Brawley, Calif.	2490- 50
KACK Bellingham, Mass.	2414- 50	KADT Marshall, Tex.	1712- 50	KBPD Butte, Mont.	2406- 50
KACL Altus, Okla.	2450- 50	KADV Eugene, Ore.	2442-200	KGGH Las Vegas, Nev.	2474- 50
KACM Big Spring, Texas	2458- 50	KAGD Woodland, Calif.	2422- 25	KGHH Reno, Nev.	2474- 50
KACN San Buenaventura, Cal.	2414- 50	KAPB Cushing, Okla.	2450- 50	KGHN Hutchinson, Kans.	2450- 50
KACP Ponca City, Okla.	2450- 50	KAPD Eldorado, Kans.	2450- 50	KGHP Lawton, Okla.	2450- 50
KACR Seminole, Okla.	2450- 50	KAPE Norman, Okla.	2458-100	KGHS Spokane, Wash.	2414-100
KACS Bakersfield, Calif.	2414-500	KAPF Okmulgee, Okla.	2450- 50	KGHT Brownsville, Texas	2382-100
KACU Longview, Tex.	1712-500	KAPG Iola, Kans.	2450- 50	KGHU Austin, Tex.	2442-100
KACV Walla Walla, Wash.	2414- 50	KAPH Stockton, Calif.	2414-500	KGHV Corpus Christi, Texas	2382-500
KADE McPherson, Kans.	2450- 50	KAPJ Sweetwater, Tex.	2458- 40	KGHW Centuria, Wash.	2414- 50
KADF Yuma, Ariz.	2490-250	KAPK Enid, Okla.	2450- 50	KGHX Santa Ana, Calif.	2490-400
KADG Tulsa, Okla.		KAPL Hoquiam, Wash.	2414- 50	KGHY Whittier, Calif.	1712- 50
(aircraft)	2450- 40	KAPM Wailuku, Hawaii	1712-100	KGHZ Little Rock, Ark.	2406-100
KADH Mangum, Okla.	2450- 50	KARD Ardmore, Okla.	2450-100	KGJX Pasadena, Calif.	1712-400
KADI Ocean side, Calif.	2490- 50	KASD San Angelo, Texas	2442-500	KGOP Guthrie, Okla.	2450- 40
KADK Hilo, Hawaii	1682-500	KASE Modesto, Calif.	2414-500	KGOZ Cedar Rapids, Iowa	2466-100
KADL Port Orchard, Wash.	2414- 50	KASF Bremerton, Wa. h.	2414- 50	KGPA Seattle, Wash.	2414-500

KGPB Minneapolis, Minn.	2430-500	KPMO Purcell, Okla. (C.P.)	2450-100	WPDG Youngstown, Ohio	2458-250
KGPC St. Louis, Mo.	1706-500	KPNC Napa, Calif.	2422- 50	WPDH Richmond, Ind.	2442-100
KGPD San Francisco, Calif.	2466-400	KRPV Galveston, Tex.	1712- 50	WPDI Columbus, Ohio	2430-250
KGPE Kansas City, Mo.	2422-500	KSBC San Bernardino, Calif.	1712-500	WPDK Milwaukee, Wis.	2450-1000
KGPF Santa Fe, N.M.	2414- 25	KSOM Merced, Calif.	2414-250	WPDL Lansing, Mich.	2442- 50
KGPG Vallejo, Calif.	2422- 50	KSPD Sacramento, Calif. (port)		WPDN Dayton, Ohio	2430-150
KGPH Oklahoma City, Okla.	2450-250	KSPH Hillsborough, Calif.	1674- 50	WPDN Auburn, N.Y.	2382- 50
KGPI Omaha, Neb.	2466-400	KSW Berkeley, Calif.	1658-500	WPDO Akron, Ohio	2458-250
KGPJ Beaumont, Tex.	1712-300	KTAP Texarkana, Ark.	2406-100	WPDP Philadelphia, Pa.	2474-500
KGPK Sioux City, Ia.	2466-100	KTWP McKinney, Texas	1712- 50	WPDR Rochester, N.Y.	2422-200
KGPL Los Angeles, Calif.	1712-500	KVP Dallas, Tex.	1712-500	WPDS St. Paul, Minn.	2430-500
KGPM San Jose, Calif.	2466-100	KVPA Dallas, Tex.	1712-500	WPDT Kokomo, Ind.	2490- 50
KGPN Davenport, Iowa	2466-500	KVPB Huron, S.D.	2450- 40	WPDU Pittsburgh, Pa.	1712-400
KGPP Portland, Ore.	2442-500	KWCM Shawnee Okla.	2450-100	WPDV Charlotta, N.C.	2458-500
KGPO Honolulu, T.H.	1712-100	KWGP Watsonville, Calif.	1674- 50	WPDW Washington, D.C.	2422-400
KGPR Minneapolis, Minn.	2430-400	WAGR Urbana, Ill.	2458- 40	WPDZ Detroit, Mich.	2414-500
KGPS Bakersfield, Calif.	2414- 50	WAKA Huntington, Ind.	2490- 50	WPDY Atlanta, Ga.	2414-500
KGPU Tulsa, Okla.	2450-100	WAKB New London, Ct.	2466-100	WPDZ Fort Wayne, Ind.	2490-200
KGPV Salt Lake City, Utah	2406-100	WAKC Freehold, N.J.	2366-100	WPEA Syracuse, N.Y.	2382-400
KGPX Denver, Colo.	2442-150	WAKE Oshkosh, Wis.	2382-500	WPEB Grand Rapids, Mich.	2442-500
KGPY Wichita, Kans.	2450-400	WAKF Everett, Mass.	1712- 50	WPEC Memphis, Tenn.	2466-400
KGZA Fresno, Calif.	2414-500	WAKG Clearwater, Fla.	2466-250	WPED Arlington, Mass.	1712-100
KGZC Topeka, Kans.	2422- 50	WAKH Bloomfield, N.J.	2430- 50	WPEE Brooklyn, N.Y.	2450-400
KGZD San Diego, Calif.	2490-500	WAKI Sandusky, Ohio	2474-100	WPEF New York, N.Y.	2450-400
KGZF Chanute, Kans.	2450- 25	WAKK Frankfort, Ind.	2490- 50	WPEG New York, N.Y.	2450-500
KGZG Des Moines, Ia.	2466-100	WAKL St. Clairsville, Ohio	2430-100	WPEH Somerville, Mass.	1712-100
KGZH Klamath Falls, Ore.	2442- 25	WAKN Herkimer, N.Y.	2414- 50	WPEI East Providence, R.I.	1712- 50
KGZI Wichita Falls, Tex.	2458-200	WAKO Fort Lauderdale, Fla.	2442- 50	WPEK New Orleans, La.	2430-250
KGZJ Phoenix, Ariz.	2430-100	WAKV Fall River, Mass.	1712- 50	WPEM Woonsocket, R.I.	2470- 50
KGZM El Paso, Tex.	2414-500	WAKW Miami (portable)	2442- 40	WPEP Kenosha, Wisc.	2450-100
KGZN Tacoma, Wash.	2414-100	WAKX York, Pa.	2442- 40	WPES Saginaw, Mich.	2442-500
KGZO Santa Barbara, Calif.	2414-100	WAMB Wamb Connersville, Ind.	2442- 40	WPET Lexington, Ky.	1706-500
KGZP Coffeyville, Kans.	2450- 50	WAMG Kalamazoo, Mich.	2442-100	WPEZ Miami, Fla.	2442-500
KGZQ Waco, Tex.	1712- 50	WAMH Shelby, Ohio	2474- 25	WPFA Newton, Mass.	1712- 50
KGZR Salem, Ore.	2442- 50	WAMI Bluffton, Ind.	2490- 50	WPGC Muskegon, Mich.	2442- 50
KGZT Santa Cruz, Calif.	1674-100	WAMJ Natchez, Miss.	2490- 50	WPGF Reading, Pa.	2442-100
KGZU Lincoln, Neb.	2490-200	WAMK Jackson, Miss.	2490- 50	WPGG Jacksonville, Fla.	2442-400
KGZV Aberdeen, Wash.	2414-125	WAMN Lorain, Ohio	2458- 50	WPGH Baltimore, Md.	2414-200
KGZW Lubbock, Tex.	2458-250	WASB Decatur, Ill.	2458-100	WPGI Columbus, Ga.	2414-250
KGZX Albuquerque, N.M.	2414- 50	WASC Peru, Ind.	2490-100	WPGK Hackensack, N.J.	2430-500
KHAA Wahiawa, Oahu, T.H.	1712- 50	WASD Madison, Wis.	2382-300	WPFM Birmingham, Ala.	2382-150
KHAB Kaneohe, Oahu, T.H.	1712- 50	WASF Elwood, Ind.	2442- 50	WPFN Fairhaven, Mass.	1712-100
KHAC Pearl City, Oahu,		WASP Selma, Ala.	2382-100	WPFQ Knox County, Tenn.	2474-400
Hawaii	1712- 50	WBIP Bedford, Ind.	2442- 50	WPPF Clarksburg, W. Va.	2490- 30
KHMP Helena, Mont. (C.P.)	2406- 50	WBNC New Castle, Ind.	2442- 40	WPPG Swathmore, Pa.	2474- 50
KHPT Houston, Tex.	1712-200	WBPD Bloomington, Ind.	2442- 40	WPPS Asheville, N.C.	2474-500
KKFD Kensington Park, Calif.	1658- 50	WBRI Bristol, R.I. (C.P.)	1712- 50	WFFT Lakeland, Fla.	2442- 50
KKPD Kilgore, Texas (C.P.)	1712- 50	WBRP Baton Rouge, La.	2430-250	WPFU Portland, Me.	2422-100
KNFA Clovis, N.M.	2414-500	WBVV Bluefield, W. Va.	2490- 50	WPFV Pawtucket, R.I.	2466- 50
KNFB Idaho Falls, Idaho	2458-500	WCIP Crawfordsville, Ind.	2442- 50	WPFW Bridgeport, Ct.	2466- 50
KNFE Duluth, Minn.	2382-400	WCK Detroit, Mich.	2414-500	WPFX Palm Beach, Fla.	2442- 50
KNFF Leavenworth, Kans.	2422- 50	WCMP Columbia, S.C.	2430- 50	WPFY Yonkers, N.Y.	2442-400
KNFH Garden City, Kans.	2474- 50	WCPD Charleston, W. Va.	2490- 50	WPGA Bay City, Mich.	2466-300
KNFI Mt. Vernon, Wash.	2414- 50	WDPS Shelbyville, Ind. (C.P.)	2442- 50	WPGB Port Huron, Mich.	2466- 50
KNFJ Pomona, Calif.	1712- 50	WDPW Wilmington, N.C.	2458-100	WPGD Rockford, Ill.	2458-100
KNFM Compton, Calif.	2490- 25	WIPC Cairo, Ill.		WPGF Providence, R.I.	1712-150
KNFP Everett, Wash.	2414- 50	WKDU Cincinnati, Ohio	1706-500	WPGH Albany, N.Y.	2414-300
KNGE Cleburne, Texas.	1712- 50	WKMP Kenton, Ohio	2474-100	WPGI Portsmouth, Ohio	2430-100
KNGF Sacramento, Calif.	2422-500	WKMS Rockland, Maine		WPGJ Utica, N.Y.	2414-100
KNGH Dodge City, Kans.	2474- 50	WMCN Morrissetown, Pa.	2442-500	WPGK Cranston, R.I.	2466- 50
KNGI El Centro, Calif.	2490-100	WMDZ Indianapolis, Ind.	2442-400	WPLG Binghamton, N.Y.	2442-400
KNGK Duncan, Okla.	2450- 50	WMJ Buffalo, N.Y.	2422-500	WPGN South Bend, Ind.	2490-100
KNGM Rapid City, S.D.	2450- 50	WMO Highland Park, Mich.	2414- 50	WPGO Huntington, N.Y.	2490- 25
KNGN Norfolk, Neb.	2490- 25	WMPB Brockton, Mass.	1712- 50	WPGPuncie, Ind.	2442-100
KNGP Shreveport, La.	2430-250	WMPD Awukeshia, Wisc.	2450-100	WPGS Mineola, N.Y.	2490-400
KNGT Muskogee, Okla.	2450- 50	WMPF Elkhorn, Wisc.	2382-100	WPGT New Castle, Pa.	2482- 50
KNGU Yakima, Wash.	2414-100	WMPF Waycross, Ga.	2414- 50	WPGU Cohasset, Mass.	1714- 50
KNGV Salina, Kans.	2422- 50	WMPG Greenville, Miss.	2490- 50	WPGW Mobile, Ala.	2382-400
KNGW Brownwood, Texas	2458-200	WMPH Newport, R.I.	1712- 50	WPGX Worcester, Mass.	2466-100
KNGX Los Angeles (portable)	1712-200	WMPI Anderson, Ind.	2442-100	WPGZ Johnson City, Tenn.	2474- 50
KNGY Lodi, Calif.	2414- 40	WMPJ Clinton, Ill.	2458- 40	WPHA Fitchburg, Mass.	2466- 50
KNHB Green Bay, Wis.	2382-100	WMPK Fremont, Ohio	2474-100	WPHB Nashua, N.H.	2422- 50
KNHC Ada, Oklahoma	2450- 50	W MPL La Porte, Ind.	2490- 40	WPHD Steubenville, Ohio	2458-100
KNHE Fort Smith, Ark.	2406-100	WMPM Montgomery, Ala.	2382-500	WPHF Richmond, Va.	2450-400
KNHF Denton, Tex.	1712-100	WMPN Needham, Mass.	1712- 50	WPHG Medford, Mass.	1712- 50
KNHG Prescott, Ariz.	- 50	WMPQ Logansport, Ind.	2490-100	WPHJ Fairmont, W. Va.	2490-100
KNHM Fargo, N.D.	2442-100	WMPV Valparaiso, Ind.	2490- 50	WPHM Orlando, Fla.	2442-500
KPAP Port Angeles, Wash.	2414- 50	WMPW Waterbury, Conn.	2466- 50	WPHN Tampa, Fla.	2466-100
KPAT Port Arthur, Texas	1712- 50	WMSR Randallstown, Md.	1698-250	WPHO Zanesville, Ohio	2430- 50
KPBA Blytheville, Ark. (C.P.)	2466- 50	WMPW Westport, Mass. (C.P.)	1712- 50	WPHP Jackson, Mich.	2466-100
KPCD Culver City, Calif.	1712- 50	WNEP Niagara Falls, N.Y.	2422-125	WPHQ Parkersburg, W. Va.	2490- 50
KPDE Electra, Texas	2458- 30	WPDA Tulare, Calif.	2414-150	WPHV Bristol, Va.	2450- 50
KPDG Greeley, Colo.	2442-250	WPDB Chicago, Ill.	1712-500	WPHY Elizabethton, Tenn.	2474-100
KPDL Longmont, Colo. (C.P.)	2442- 50	WPDC Chicago, Ill.	1712-500	WPHZ Oil City, Pa.	2482- 50
KPDO Ottumwa, Iowa		WPDD Chicago, Ill.	1712-500	WPIA Warren, R.I.	1712- 40
KPGF Great Falls, Mont.	2406- 50	WPDE Louisville, Ky.	2442-200	WPRH Rock Hill, S.C.	2430- 50
KPLJ La Junta, Colo.	2442-150	WPDF Flint, Mich.	150	WQFA New Haven, Ct.	2466-100

WQFB Macon, Ga.	2414-250	KNFC Vessel "Gov. Issac I. Stevens"	2490- 50	WDSP New Castle, Del.	1698-500
WQFC Gainesville, Fla.	2466- 50	KNFN Waterloo, Iowa	1682-400	WDX Wyoming, Pa.	190-300
WQFF Monessen, Pa.	2482- 50	KNFO Storm Lake, Iowa	1682-400	WEVN Belair, Md.	1698-250
WQFG Roanoke, Va.	2450-100	KNGC Vancouver, Wash.	2490- 50	WHWN Laurel, Md.	1698-250
WQFH Lynchburg, Va.	2450- 50	KNGD Walla Walla, Wash.	2490- 50	WJL Greensburg, Pa.	190-300
WQFI Petersburg, Va.	2450-250	KNGQ Wenatchee, Wash.	2490- 50	WJRF Dover, Del.	1698-200
WQFJ Oneonta, N. Y.	2414- 50	KNGR Spokane, Wash.	2490-250	WMB W. Reading, Pa.	190-300
WQFL Oak Park, Ill.	1712- 50	KNHD Redwood Falls, Minn.	1658-400	WMP Framingham, Mass.	1666-1000
WQFM Wilkes-Barre, Pa.	2442-100	KOHA Astoria, Ore.	1706- 50	WMSC Cumberland, Md.	1698-250
WQFO Lancaster, Ohio	2430- 50	KOHC Coquille, Ore.	1706- 50	WMSE Easton, Md.	1698-250
WQFQ Lafayette, Ind.	2490- 200	KOHD The Dallas, Ore.	1706-100	WMSF Frederick, Md.	1698-250
WQFU Sharon, Pa.	2482- 50	KOHK Klamath Falls, Ore.	1706-1000	WMSH Conowingo, Md.	1698-250
WQFV Augusta, Ga.	2414-250	KOHL La Grande, Ore.	1706-1000	WMSW Waldorf, Md.	1698-250
WQFX Waukegan, Ill.	1712-100	KOHM Milwaukee, Ore.	1706-100	WNAH Raleigh, N. C.	1706-1000
WQFY Mansfield, Ohio	2474- 50	KOHN Bend, Ore.	1706-100	WPEL W. Bridgewater, Mass.	1666-1000
WQFZ Ottawa, Ill.	2458-500	KOHR Roseburg, Ore.	1706- 50	WPEW Northampton, Mass.	1666-1000
WQIA Servickley Heights, Pa.		KOHS Salem, Ore.	1706-1000	WPGC S. Schenectady, N. Y.	1638-1000
WQIB Champaign, Ill.		KOHU Burns, Ore.	1706- 50	WPGG Findlay, Ohio	1682-500
WQIC McKeesport, Pa.		KOSO Okla. City, Okla.	1626-1000	WPGQN Columbus, Ohio	1682-700
WQID Reading, Mass.		KOSP Oklahoma (port)	1626-150	WPHC N. Massillon, Ohio	1682-400
WRBH Cleveland, Ohio	2458-500	KOSR Oklahoma (portable)	1626-150	WPHE Indianapolis, Ind.	1634-500
WRDQ Toledo, Ohio	2474-400	KOSU Oklahoma (port)	1626-150	WPHK N. Wilmington, Ohio	1682-400
WRDR Lochmoor, Mich.	2414- 50	KOSW Oklahoma (portable)	1626-150	WPHS Culver, Ind.	1634-1000
WSAG Ashland, Ky.	2430-200	KPDB Alameda, Calif. (port.)	1658-100	WPHT Cambridge, Ohio	1682-400
WSPP Scotch Plains, N. J.	2430- 50	KRNP Reno, Nev.	1634-1000	WPHU Jasper, Ind.	1634-1000
WSSC Spartanburg, S. C.		KSCY Yreka, Calif.	1682-350	WPIB Penn. (aircraft)	1674- 20
WTOP Tiffin, Ohio (C. P.)	2474-100	KSCO Oroville, Calif.	1682-1000	WPSP Harrisburg, Pa.	1674-1000
STATE POLICE					
KACC Fairfield, Iowa	1682-500	KSPR Redding, Calif.	1682-1000	WPYM Yarmouth, Mass.	1666- 50
KACD Atlantic, Iowa	1682-500	KSPT Pecos, Texas	1658-500	WQFE Seymour, Ind.	1634-1000
KADJ Sacramento, Calif.	1682-1000	KSPW Washington (portable)	- 50	WQFT Ohio (portable)	1682-400
KADW State of Iowa (port)	1682- 50	KWSE Washington (portable)	2490- 50	WQPC Chicago, Ill.	1610-1000
KAPI Grass Valley, Calif.	1682- 250	KWSE Raymond, Wash.	2490- 50	WQPD Duquoin, Ill.	1610-1000
KASP Little Rock, Ark. (C. P.)	1642-1000	WAKJ Duval County, Fla.	1698-350	WQPF Effingham, Ill.	1610-1000
KAXV State of Washington		WAKQ Tallahassee, Fla.	1698-350	WQPG Sterling, Ill.	1610-1000
KBIE St. of Wash. (C. P.)	2490- 50	WAKR Pensacola, Fla.	1698-350	WQPM Macomb, Ill.	1610-1000
KGHO Des Moines, Iowa	1682-1000	WAKS Orlando, Fla.	1698-350	WQPP Pontiac, Ill.	1610-1000
KGZE San Antonio, Pa.	2482-500	WAKT Tampa, Fla.	1698-350	WQPS Springfield, Ill.	1610-1000
KHPA Lees Summit, Mo.	1674-1000	WAKU Fort Myers, Fla.	1698-350	WQPW Columbia City, Ind.	1634-1000
KHPB Macon, Mo.	1674-1000	WAKY Maryland (portable)	1698-350	WQPX Illinois (portable)	1610-500
KHPC Kirkwood, Mo. (C. P.)	1674-1000	WAKZ West Palm Beach, Fla.	1698-250	WRDH Houghton Heights, Mich.	1642-1000
KHPD Springfield, Mo.	1674-1000	WAMF Pennsylvania (portable)	1674-500	WRDP Paw Paw, Mich.	1642-1000
KHPE Poplar Bluff, Mo.	1674-1000	WAN1 Williamston, N. C.	1706-1000	WRDS East Lansing, Mich.	1642-1000
KHPF Jefferson City, Mo. (C. P.)	1674-1000	WANJ Swannanoa, N. C.	1706-1000	WRSA Scituate, R. I.	1634-250
KIUK Jefferson City, Mo.	1674-1000	WANK Salisbury, N. C.	1706-1000	WRSW Wickford, R. I.	1634-200
		WANL Elizabethtown, N. C.	1706-1000	WSP1 Indiana	1634- 60
		WBA Harrisburg, Pa.	190-300	WSPN Nantucket, Mass.	1666- 20
		WBR Butler, Pa.	190-300	WSPQ Oak Bluffs, Mass.	1666- 20
				WWSG Salisbury, Md.	1698-250



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National Radio Institute
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10c

NOVEMBER & DECEMBER
1940 ISSUE

WHITE'S RADIO LOG



Photo by Edward Ratcliffe

WINTER TWILIGHT OVER ROCKEFELLER CENTER
NEW YORK CITY

WHITE'S RADIO LOG

Published bi-monthly by C. DeWitt White Co., P. O. Box 142, Bronxville, N. Y.
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UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KABC San Antonio, Texas	211.1-1420	250		KFBI Wichita, Kansas	234.2-1050	5000	
KABR Aberdeen, S. D.	215.7-1390	5000		KFBK Sacramento, Calif.	201.2-1490-10000		
KADA Ada, Okla.	249.9-1200	250		KFDA Amarilla, Texas	249.9-1200	250	
KALE Alexandria, La.	247.8-1210	250		KFDM Beaumont, Texas	535.4-560	1000	
KALE Portland, Oregon	230.6-1300	1000		KFDY Brookings, S.D.	384.4-780	1000	
KAND Corsicana, Texas	228.9-1310	100		KFEL Denver, Colo.	325.9-920	1000	
KANS Wichita, Kans.	247.8-1210	250		KFEQ St. Joseph, Mo.	440.1-680	500	
KARK Little Rock, Ark.	336.9-890	5000		KFGQ Boone, Iowa	218.8-1370	100	
KARM Fresno, Calif.	228.9-1310	250		KFH Wichita, Kans.	230.6-1300	5000	
KASA Elk City, Okla.	247.8-1210	100		KFI Los Angeles, Calif.	468.5-640	50000	
KAST Astoria, Ore.	249.9-1200	250		KFIO Spokane, Wash.	267.7-1120	100	
KATE Albert Lea, Minn.	211.1-1420	250		KPIZ Fond du lac, Wis.	211.1-1420	100	
KAWM Gallup, N. Mex.	199.9-1500	100		KFJB Marshalltown, Ia.	249.9-1200	250	
KBIX Muskogee, Okla.	199.9-1500	100		KFJI Klamath Falls, Ore.	247.8-1210	100	
KBKR Baker, Ore.	199.9-1500	250		KFJM Grand Forks, N.D.	212.6-1410	500	
KBND Bend, Ore.	228.9-1310	250		KFJZ Ft. Worth, Texas	241.8-1240	1000	
KBPS Portland, Oregon	211.1-1420	100		KFKA Greeley, Colo.	340.7-880	500	
KBST Big Spring, Texas	199.9-1500	100		KFKU Lawrence, Kans.	245.8-1220	1000	
KBTM Jonesboro, Ark.	249.9-1200	100		KFNF Shenandoah, Iowa	336.9-890	500	
KCKN Kansas City, Kans.	228.9-1310	250		KFOR Lincoln, Nebr.	247.8-1210	100	
KCMC Texarkana, Ark.	211.1-1420	250		KFOX Long Beach, Calif.	239.9-1250	1000	
KCMO Kansas City, Mo.	206.8-1450	1000		KFPL Dublin, Texas	228.9-1310	100	
KCRC Enid, Okla.	220.4-1360	250		KFPW Fort Smith, Ark.	218.8-1370	250	
KCRJ Jerome, Ariz.	228.9-1310	250		KFPY Spokane, Wash.	336.9-890	5000	
KDAL Duluth, Minn.	199.9-1500	250		KFQD Anchorage, Alaska	384.4-780	250	
KDB Santa Barbara, Calif.	199.9-1500	250		KFRQ San Francisco, Calif.	491.5-610	5000	
KDFN Casper, Wyoming	208.2-1440	500		KFRE Longview, Texas	223.7-1340	1000	
KDKA Pittsburgh, Pa.	305.9-980	50000		KFRU Columbia, Mo.	218.8-1370	250	
KDLR Devils Lake, N.D.	247.8-1210	250		KFSD San Diego, Cal.	499.7-600	5000	
KDNT Denton, Texas	211.1-1420	100		KFSG Los Angeles, Calif.	267.7-1120	1000	
KDON Monterey, Calif.	247.8-1210	100		KFUN Las Vegas, Nev. (C.P.)	211.1-1420	100	
KDRO Sedalia, Mo.	199.9-1500	250		KFUO Clayton, Mo.	361.2-830	1000	
KDTH Dubuque, Iowa (C.P.)	223.7-1340	500		KFVJ Los Angeles, Calif.	229.8-1000	1000	
KDYL Salt Lake City, Utah	232.4-1290	1000		KFVS Cape Girardeau, Mo.	218.8-1370	250	
KECA Los Angeles, Calif.	384.4-780	1000		KFWB Los Angeles, Calif.	315.6-950	5000	
KELA Centralia, Wash.	208.2-1440	1000		KFXD Nampa, Ida.	249.9-1200	250	
KELD El Dorado, Ark.	218.8-1370	250		KFXJ Grand Junction, Colo.	249.9-1200	250	
KELO Sioux Falls, S.D.	249.9-1200	250		KFXM San Bernardino, Calif.	247.8-1210	250	
KENO Las Vegas, Nev. (C.P.)	218.8-1370	100		KFYO Lubbock, Texas	228.9-1310	250	
KERN Bakersfield, Calif.	217.3-1380	1000		KFYR Bismarck, N.D.	545.1-550	1000	
KEUB Price, Utah	211.1-1420	250		KGA Spokane, Wash.	204.0-1470	5000	
KEVR Seattle, Wash.	218.8-1370	100		KGB San Diego, Calif.	225.4-1330	1000	
KEX Portland, Ore.	258.5-1160	5000		KGBU Ketchikan, Alaska	333.1-900	500	
KFAB Lincoln, Nebr.	389.4-770	10000		KGBX Springfield, Mo.	243.8-1230	5000	
KFAC Los Angeles, Calif.	230.6-1300	1000		KGCA Decorah, Iowa	236.1-1270	100	
KFAM St. Cloud, Minn.	211.1-1420	250		KGCU Mandan, N.D.	241.9-1240	250	
KFAR Fairbanks, Alaska	491.5-610	1000		KGCX Wolf Point, Mont.	206.8-1450	1000	
KFBB Great Falls, Mont.	234.2-1280	1000		KGDE Fergus Falls, Minn.	249.9-1200	100	
KFBC Cheyenne, Wyo. (C.P.)	211.1-1420	100		KGDM Stockton, Calif.	272.6-1100	1000	

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KGEK Sterling, Colo.	249.9	1200	100	KOCY Oklahoma, Okla.	228.9	1310	250
KGER Long Beach, Calif.	220.4	1360	1000	KODL The Dalles, Ore. (C.P.)	249.9	1200	100
KGEZ Kallispell, Mont.	228.9	1310	100	KOH Reno, Nev.	475.9	630	1000
KGFF Shawnee, Okla.	211.1	1420	250	KOIL Omaha, Nebr.	238.0	1260	1000
KGFI Brownsville, Texas	199.9	1500	100	KOIN Portland, Ore.	319.0	940	5000
KGFL Los Angeles, Calif.	249.9	1200	100	KOKO La Junta, Colo.	218.8	1370	100
KGFL Roswell, N.M.	218.8	1370	100	KOL Seattle, Wash.	236.1	1270	1000
KGFV Kearney, Nebr.	228.9	1310	250	KOMA Oklahoma City, Okla.	202.6	1480	5000
KGFX Pierce, S.D.	475.9	630	200	KOME Tulsa, Okla.	228.9	1310	250
KGGF Coffeyville, Kans.	296.9	1010	1000	KOMO Seattle, Wash.	325.9	920	1000
EGGM Albuquerque, N.M.	243.8	1230	1000	KONB Omaha, Nebr. (C.P.)	199.9	1500	250
KGHF Pueblo, Colo.	227.1	1320	500	KONO San Antonio, Tex.	218.8	1370	250
KGHI Little Rock, Ark.	249.9	1200	250	KOOS Marshfield, Ore.	249.9	1200	250
KGHL Billings, Mont.	384.4	780	1000	KORE Eugene, Ore.	211.1	1420	250
KGIR Butte, Mont.	223.7	1340	5000	KORN Fremont, Nebr.	218.8	1370	250
KGIV Alamosa, Colo.	211.1	1420	100	KOTN Pine Bluff, Ark.	199.9	1500	250
KGKL San Angelo, Texas	218.8	1370	250	KOVC Valley City, N.D.	199.9	1500	250
KGKO Ft. Worth, Texas	526.0	570	1000	KOVO Provo, Utah	247.8	1210	250
KGKY Scottsbluff, Nebr.	199.9	1500	250	KOWH Omaha, Nebr.	454.3	660	500
KGLO Mason City, Iowa	247.8	1210	250	KOY Phoenix, Ariz.	545.1	550	1000
KGLU Safford, Ariz.	211.1	1420	250	KPAB Laredo, Texas	199.9	1500	250
KGMB Honolulu, Hawaii	508.2	590	5000	KPAC Port Arthur, Texas	245.8	1220	500
KGNC Amarillo, Tex.	212.6	1410	1000	KPDN Pampa, Texas	228.9	1310	100
KGNF North Platte, Nebr.	209.7	1430	1000	KPPA Helena, Mont.	247.8	1210	250
KGNO Dodge City, Kans.	223.7	1340	250	KPHO Phenix, Ariz. (C.P.)	249.9	1200	250
KGO San Francisco, Calif.	379.5	790	7500	KPLC Lake Charles, La.	199.9	1500	250
KGU Honolulu, Hawaii	399.8	750	2500	KPLT Paris, Texas	199.9	1500	250
KGVO Missoula, Mont.	238.0	1260	1000	KPMC Bakersfield, Calif.	193.5	1550	1000
KGW Portland, Ore.	483.6	620	1000	KPO San Francisco, Calif.	440.9	680	5000
KGY Olympia, Wash.	247.8	1210	100	KPOF Nr. Denver, Colo.	340.7	880	1000
KHAS Hastings, Nebr. (C.P.)	249.9	1200	250	KPPC Pasadena, Calif.	247.8	1210	100
KHBC Hilo, Hawaii	249.9	1200	250	KPQ Wenatchee, Wash.	199.9	1500	250
KHBG Okmulgee, Okla.	247.8	1210	250	KPEC Houston, Texas	325.9	920	5000
KHJ Los Angeles, Calif.	333.1	900	5000	KQV Pittsburgh, Pa.	217.3	1380	1000
KHQ Spokane, Wash.	508.2	590	5000	KQW San Jose, Calif.	296.9	1010	5000
KHSL Chico, Calif.	238.0	1260	500	KRBA Lufkin, Texas	228.9	1310	250
KHUB Watsonville, Calif.	228.9	1310	250	KRBC Abilene, Texas	211.1	1420	250
KICA Clovis, N.Mex.	218.8	1370	100	KRBM Bozeman, Mont.	211.1	1420	250
KID Idaho Falls, Idaho	227.1	1320	500	KRCB Riverside, Calif. (C.P.)	211.1	1420	250
KIDO Boise, Idaho	222.1	1350	1000	KRE Berkeley, Calif.	218.8	1370	250
KIDW Lamar, Colo.	211.1	1420	100	KRGV Weslaco, Texas	238	1260	1000
KIEM Eureka, Calif.	206.8	1450	500	KRIC Beaumont, Texas	211.1	1420	250
KIEV Glendale, Calif.	352.7	850	250	KRIS Corpus Christi, Texas	225.4	1330	500
KINY Juneau, Alaska	209.7	1430	1000	KRJJ Miles City, Mont. (C.P.)	228.9	1310	250
KIRO Seattle, Wash.	422.3	710	10000	KRKD Los Angeles, Calif.	267.7	1120	1000
KIT Yakima, Wash.	239.9	1250	1000	KRKO Everett, Wash.	218.8	1370	100
KITE Kansas City, Mo.	196.1	1530	1000	KRLC Lewiston, Idaho	215.7	1390	250
KIUL Garden City, Kans.	247.8	1210	100	KRLD Dallas, Texas	288.3	1040	5000
KIUN Pecos, Texas	218.8	1370	100	KRLH Midland, Texas	211.1	1420	100
KIUP Durango, Colo.	218.8	1370	250	KRMC Jamestown, N.D.	218.8	1370	250
KJBS San Francisco, Calif.	280.2	1070	500	KRMD Shreveport, La.	228.9	1310	250
KJR Seattle, Wash.	309.1	970	5000	KRNR Roseburg, Ore.	199.9	1500	100
KLAH Carlsbad, N.M.	247.8	1210	250	KRNT Des Moines, Iowa	227.1	1320	1000
KLEB LaGrande, Ore.	211.1	1420	250	KROC Rochester, Minn.	228.9	1310	250
KLCN Blytheville, Ark.	232.4	1290	100	KBOD El Paso, Texas	199.9	1500	250
KLO Ogden, Utah	214.2	1400	5000	KROW Oakland, Calif.	322.4	930	1000
KLPM Minot, N.D.	220.4	1360	500	KROY Sacramento, Calif.	247.8	1210	100
KLRA Little Rock, Ark.	215.7	1390	5000	KRRV Sherman, Texas	340.7	880	1000
KLK Oakland, Calif.	234.2	1280	250	KRSC Seattle, Wash.	267.7	1120	1000
KLUF Galveston, Texas	218.8	1370	250	KSAC Manhattan, Kans.	516.9	580	500
KLX Oakland, Calif.	340.7	880	1000	KSAL Salina, Kansas	267.7	1120	500
KLZ Denver, Colo.	535.4	560	5000	KSAM Huntsville, Tex.	199.9	1500	250
KMA Shenandoah, Iowa	322.4	930	1000	KSAN San Francisco, Calif.	211.1	1420	250
KMAC San Antonio, Texas	218.8	1370	250	KSCJ Sioux City, Iowa	225.4	1330	5000
KMBC Kansas City, Mo.	315.6	950	5000	KSD St. Louis, Mo.	545.1	550	1000
KMED Medford, Ore.	212.6	1410	250	KSEI Pocatello, Idaho	333.1	900	1000
KMJ Fresno, Calif.	516.9	580	5000	KSFO San Francisco, Calif.	535.4	560	1000
KMLB Monroe, La.	249.9	1200	250	KSL Salt Lake City, Utah	265.3	1130	5000
KMMJ Grand Island, Nebr.	405.2	740	1000	KSLM Salem, Ore.	220.4	1360	1000
KMO Tacoma, Wash.	225.4	1330	1000	KSO Des Moines, Iowa	209.7	1430	1000
KMOX St. Louis, Mo.	275.1	1090	5000	KSOO Sioux Falls, S.D.	270.1	1110	5000
KMPC Beverly Hills, Calif.	422.3	710	5000	KSRO Santa Rosa, Calif.	228.9	1310	250
KMTR Los Angeles, Calif.	526.0	570	1000	KSTP St. Paul, Minn.	205.4	1460	5000
KMYC Marysville, Calif. (C.P.)	211.1	1420	100	KSUB Cedar City, Utah	228.9	1310	100
KMYR Denver, Colo. (C.P.)	228.9	1310	100	KSUN Lowell, Ariz.	249.9	1200	250
KNEL Brady, Texas	199.9	1500	250	KTAR Phoenix, Ariz.	483.6	620	5000
KNET Palestine, Texas	211.1	1420	100	KTBC Austin, Texas	267.7	1120	1000
KNOW Austin, Texas	199.9	1500	250	KTBS Shreveport, La.	206.8	1450	1000
KNX Los Angeles, Calif.	285.5	1050	5000	KTEM Temple, Texas	218.8	1370	250
KOA Denver, Colo.	361.2	830	5000	KTFI Twin Falls, Ida.	241.8	1240	1000
KOAC Corvallis, Ore.	545.1	550	1000	KTHS Hot Springs, Ark.	282.8	1060	1000
KOAM Pittsburgh, Kans.	379.5	790	1000	KTKC Visalia, Calif.	336.9	890	1000
KOB Albuquerque, N.M.	254.1	1180	5000	KTMS Santa Barbara, Calif.	245.8	1220	500
KOBH Rapid City, S.D.	218.8	1370	250	KTOH Lihue, Hawaii	199.9	1500	100
KOCA Kilgore, Texas	247.8	1210	250	KTOK Oklahoma City, Okla.	218.8	1370	250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
KTRB Modesto, Calif.	405.2-	740-	250	WAJR Mogantown, W. Va.			
KTRH Houston, Texas	232.4-	1290-	1000	(C.P.)	249.9-	1200-	250
KTRI Sioux City, Iowa	211.1-	1420-	250	WAKR Akron, Ohio (C.P.)	196.1-	1530-	1000
KTSA San Antonio, Texas	545.1-	550-	1000	WALA Mobile, Ala.	217.3-	1380-	1000
KTSM El Paso, Texas	228.9-	1310-	250	WALB Albany, Ga. (C.P.)	243.8-	1230-	1000
KTSW Emporia, Kansas	218.8-	1370-	250	WAML Laurel, Miss.	228.9-	1310-	250
KTUC Tucson, Ariz.	218.8-	1370-	250	WAOV Vincennes, Ind. (C.P.)	211.1-	1420-	100
KTUL Tulsa, Okla.	214.2-	1400-	5000	WAPI Birmingham, Ala.	263.0-	1140-	5000
KTW Seattle, Wash.	245.8-	1220-	1000	WAPO Chattanooga, Tenn.	267.7-	1120-	500
KUIN Grants Pass, Oregon	228.9-	1310-	250	WARD Brooklyn, N.Y.	214.2-	1400-	500
KUJ Walla Walla, Wash.	218.8-	1370-	100	WARM Scranton, Pa. (C.P.)	218.8-	1370-	250
KUOA Siloam Springs, Ark.	238.0-	1260-	5000	WASH Grand Rapids, Mich.	236.1-	1270-	500
KUSD Vermillion, S.D.	336.9-	890-	500	WATL Atlanta, Ga.	218.8-	1370-	250
KUTA Salt Lake City, Utah	199.9-	1500-	250	WATN Watertown, N.Y. (C.P.)	247.8-	1210-	250
KVAK Atchison, Kansas	211.1-	1420-	100	WATR Waterbury, Conn.	232.4-	1290-	250
KVAN Vancouver, Wash.	340.7-	880-	250	WATW Ashland, Wisc.	218.8-	1370-	100
KVCV Redding, Calif.	249.9-	1200-	250	WAVE Louisville, Ky.	319.0-	940-	5000
KVEC San Luis Obispo, Calif.	249.9-	1200-	250	WAWZ Zarephath, N.J.	222.1-	1350-	1000
KVFD Ft. Dodge, Iowa	218.8-	1370-	250	WAYX Waycross, Ga.	249.9-	1200-	250
KVGB Great Bend, Kans.	218.8-	1370-	250	WAZL Hazleton, Pa.	211.1-	1420-	250
KVI Tacoma, Wash.	526.0-	570-	5000	WBAA W. Lafayette, Ind.	336.9-	890-	500
KVIC Victoria, Texas	228.9-	1310-	100	WBAB Atlantic City, N.J.	249.9-	1200-	250
KVNU Logan, Utah	249.9-	1200-	250	WBAL Baltimore, Md.	282.8-	1060-	10000
KVOA Tucson, Ariz.	238.0-	1260-	1000	After 9:00 P.M.	394.5-	760-	2500
KVOD Denver, Colo.	475.9-	630-	1000	WBAP Ft. Worth, Texas	374.8-	800-	5000
KVOE Santa Ana, Calif.	199.9-	1500-	250	WBAX Wilkes-Barre, Pa.	247.8-	1210-	100
KVOL Lafayette, La.	228.9-	1310-	250	WBBC Brooklyn, N.Y.	214.2-	1400-	500
KVOO Tulsa, Okla.	263.0-	1140-	25000	WBBL Richmond, Va.	247.8-	1210-	100
KVOR Colorado Springs, Colo.	236.1-	1270-	1000	WBBM Chicago, Ill.	389.4-	770-	50000
KVOS Bellingham, Wash.	249.9-	1200-	250	WBBR Brooklyn, N.Y.	230.6-	1300-	1000
KVOX Moorhead, Minn.	228.9-	1310-	250	WBBZ Ponca City, Okla.	249.9-	1200-	250
KVES Rock Springs, Wyo.	228.8-	1370-	250	WBCM Bay City, Mich.	212.6-	1410-	500
KVSF Santa Fe, N. Mex.	228.9-	1310-	100	WBEN Buffalo, N. Y.	333.1-	900-	5000
KVSO Ardmore, Okla.	247.8-	1210-	100	WBHP Huntsville, Ala.	249.9-	1200-	100
KVWC Vernon, Texas	199.9-	1500-	250	WBIG Greensboro, N.C.	208.2-	1440-	1000
KWAL Wallace, Ida.	211.1-	1420-	100	WBIE Knoxville, Tenn. (C.P.)	247.8-	1210-	100
KWAT Watertown, S.D.	247.8-	1210-	250	WBLK Clarksburg, W. Va.	218.8-	1370-	250
KWBG Hutchinson, Kans.	211.1-	1420-	250	WBML Macon, Ga. (C.P.)	211.1-	1420-	250
KWEW Hob's, N.M.	199.9-	1500-	100	WBNS Columbus, Ohio	209.7-	1430-	1000
KWFO Hot Springs, Ark.	228.9-	1310-	100	WBNX New York, N.Y.	222.1-	1350-	5000
KWFT Wichita Falls, Texas	483.6-	620-	1000	WBNY Buffalo, N.Y.	218.8-	1370-	250
KWG Stockton, Calif.	249.9-	1200-	100	WBOC Salisbury, Md. (C.P.)	199.9-	1500-	250
KWJB Globe, Ariz.	247.8-	1210-	250	WBOW Terre Haute, Ind.	249.9-	1200-	250
KWJJ Portland, Ore.	282.8-	1060-	500	WBRB Red Bank, N.J.	247.8-	1210-	100
	288.3-	1040-	500	WBRC Birmingham, Ala.	322.4-	930-	1000
KWK St. Louis, Mo.	222.1-	1350-	1000	WBRE Wilkes-Barre, Pa.	228.9-	1310-	250
KWKH Shreveport, La.	272.6-	1100-	50000	WBRK Pittsfield, Mass.	228.9-	1310-	250
KWLK Decorah, Iowa	236.1-	1270-	100	WBREW Welch, W. Va. (C.P.)	228.9-	1310-	250
KWLK Long View, Wash.	218.8-	1370-	250	WBRY Waterbury, Conn.	196.1-	1530-	1000
KWLM Willmar, Minn. (C.P.)	228.9-	1310-	100	WBT Charlotte, N.C.	277.6-	1080-	50000
KWNO Winona, Minn.	249.9-	1200-	250	WBTH Williamston, W. Va.	218.8-	1370-	250
KWOC Poplar Bluff, Mo.	228.9-	1310-	250	WBTM Danville, Va.	218.8-	1370-	100
KWOS Jefferson City, Mo.	228.9-	1310-	250	WBZ Boston, Mass.	302.8-	990-	50000
KWSC Pullman, Wash.	245.8-	1220-	5000	WBZA Springfield, Mass.	302.8-	990-	1000
KWTO Springfield, Mo.	535.4-	560-	5000	WCAD Canton, N.Y.	245.8-	1220-	500
KWYO Sheridan, Wyo.	218.8-	1370-	250	WCAE Pittsburgh, Pa.	245.8-	1220-	5000
KXA Seattle, Wash.	394.5-	760-	1000	WCAL Northfield, Minn.	394.5-	760-	5000
KXL Portland, Ore.	211.1-	1420-	250	WCAM Camden, N.J.	234.2-	1280-	500
KXO El Centro, Calif.	199.9-	1500-	100	WCAO Baltimore, Md.	499.7-	600-	1000
KXOK St. Louis, Mo.	239.9-	1250-	1000	WCAP Asbury Park, N.J.	234.2-	1280-	500
KXOX Sweetwater, Texas	247.8-	1210-	250	WCAR Pontiac, Mich.	272.6-	1100-	1000
KXRO Aberdeen, Wash.	228.9-	1310-	250	WCAT Rapid City, S.D.	249.9-	1200-	100
KXYZ Houston, Texas	208.2-	1440-	1000	WCAU Philadelphia, Pa.	256.3-	1170-	50000
KYA San Francisco, Calif.	243.8-	1230-	1000	WCAX Burlington, Vt.	249.9-	1200-	250
KYAN Cheyenne, Wyo. (C.P.)	218.8-	1370-	250	WCAY Carthage, Ill.	280.2-	1070-	100
KYCA Prescott, Ariz.	199.9-	1500-	250	WCBA Allentown, Pa.	208.2-	1440-	500
KYOS Merced, Calif.	223.7-	1340-	500	WCBD Chicago, Ill.	277.6-	1080-	5000
KYSM Mankato, Minn.	199.9-	1500-	250	WCBI Columbus, Miss. (C.P.)	228.9-	1310-	250
KYUM Yuma, Ariz.	247.8-	1210-	250	WCBM Baltimore, Md.	218.8-	1370-	250
KYW Philadelphia, Pa.	293.9-	1020-	10000	WCBS Springfield, Ill.	211.1-	1420-	250
WAAB Boston, Mass.	212.6-	1410-	1000	WCBT Roanoke Rapids, N.C.			
WAAF Chicago, Ill.	325.9-	920-	1000	(C.P.)	249.9-	1200-	250
WAAT Jersey City, N. J.	319.0-	940-	1000	WCCO Minneapolis, Minn.	370.2-	810-	50000
WABC Columbia Broadcasting System, Inc., New York, N. Y.	348.6-	860-	50000	WCED Du Bois, Pa. (C.P.)	249.9-	1200-	250
WABI Bangor, Me.	249.9-	1200-	250	WCFL Chicago, Ill.	309.1-	970-	5000
WABY Albany, N.Y.	218.8-	1370-	250	WCHS Charleston, W. Va.	516.9-	580-	5000
WACO Waco, Texas	211.1-	1420-	250	WCHV Charlottesville, Va.	211.1-	1420-	250
WADC Akron, Ohio	227.1-	1320-	5000	WCKY Cincinnati, Ohio	201.2-	1490-	50000
WAGA Atlanta, Ga.	206.8-	1450-	500	WCLE Cleveland, Ohio	491.5-	610-	500
WAGF Dothan, Ala.	218.8-	1370-	250	WCLO Janesville, Wis.	249.9-	1200-	250
WAGM Presque Isle, Me.	211.1-	1420-	100	WCLS Joliet, Ill.	228.9-	1310-	100
WAIM Anderson, S.C.	249.9-	1200-	100	WCMI Ashland, Ky.	228.9-	1310-	250
WAIR Winston-Salem, N.C.	239.9-	1250-	250	WCNC Elizabeth City, N.C.	218.8-	1370-	250
				WCNW Brooklyn, N.Y.	199.9-	1500-	100
				WCOA Pensacola, Fla.	223.7-	1340-	500

Call Let'rs	W.L.	K.C.	W.P.	Call Let'rs	W.L.	K.C.	W.P.
WCOC Meridian, Miss.	340.7-	880-	1000	WGAN Portland, Me.	535.4-	560-	5000
WCOL Columbus, Ohio	249.9-	1200-	250	WGAR Cleveland, Ohio	206.8-	1450-	1000
WCOP Boston, Mass.	267.7-	1120-	500	WGAU Athens, Ga.	228.9-	1310-	250
WCOS Columbia, S.C.	218.8-	1370-	250	WGBB Freeport, N.Y.	247.8-	1210-	100
WCOU Lewiston, Maine	247.8-	1210-	250	WGBF Evansville, Ind.	475.9-	630-	500
WCOV Montgomery, Ala.	247.8-	1210-	250	WGBI Scranton, Pa.	340.7-	880-	500
WCPO Cincinnati, Ohio	249.9-	1200-	250	WGBR Goldsboro, N.C.	218.8-	1370-	250
WCRW Chicago, Ill.	247.8-	1210-	100	WGCM Gulfport, Miss.	247.8-	1210-	250
WCSC Charleston, S.C.	220.4-	1360-	500	WGEG Chicago, Ill.	220.4-	1360-	500
WCSH Portland, Me.	219.0-	940-	5000	WGGA Gainesville, Ga. (C.P.)	247.8-	1210-	250
WDAE Tampa, Fla.	245.8-	1220-	5000	WGH Newport News, Va.	228.9-	1310-	250
WDAF Kansas City, Mo.	491.5-	610-	5000	WGIL Galesburg, Ill.	199.9-	1500-	250
WDAK El Paso, Texas	228.9-	1310-	250	WGKV Charleston, W. Va.	199.9-	1500-	100
WDAK West Point, Ga.	228.9-	1310-	250	WGL Ft. Wayne, Ind.	218.8-	1370-	250
WDAN Danville, Ill.	199.9-	1500-	250	WGMA Schenectady, N. Y.			
WDAS Philadelphia, Pa.	218.8-	1370-	250	(C.P.)	247.8-	1210-	250
WDAY Fargo, N. D.	319.0-	940-	5000	WGN Chicago, Ill.	416.4-	720-	5000
WDBJ Roanoke, Va.	322.4-	930-	1000	WGNC Gastonia, N.C.	211.1-	1420-	250
WDBO Orlando, Fla.	516.9-	580-	5000	WGRM Greenwood, Miss.	247.8-	1210-	250
WDEF Chattanooga, Tenn.				WGNV Newburgh, N.Y.	245.8-	1220-	250
(C.P.)	218.8-	1370-	250	WGOV Valdosta, Ga.	211.1-	1420-	100
WDEL Wilmington, Del.	267.7-	1120-	250	WGPC Albany, Ga.	211.1-	1420-	250
WDEV Waterbury, Vt.	545.1-	550-	1000	WGR Buffalo, N.Y.	545.1-	550-	1000
WDGY Minneapolis, Minn.	272.6-	1100-	5000	WGRB Grand Rapids, Mich.			
WDLF Panama City, Fla.	249.9-	1200-	100	(C.P.)	249.9-	1200-	250
WDMJ Marquette, Mich.	228.9-	1310-	250	WGRC New Albany, Ind.	218.8-	1370-	250
WDNC Durham, N.C.	199.9-	1500-	250	WGRM Greenwood, Miss.	247.8-	1210-	100
WDOC Chattanooga, Tenn.	234.2-	1280-	1000	WGST Atlanta, Ga.	336.9-	890-	1000
WDRC Hartford, Ct.	225.4-	1330-	5000	WGTC Greenville, N. C.	199.9-	1500-	250
WDSM Superior, Wisc.	249.9-	1200-	100	WGTM Wilson, N.C.	228.9-	1310-	250
WDSU New Orleans, La.	239.9-	1250-	1000	WGY Schenectady, N.Y.	379.5-	790-	5000
WDWS Champaign, Ill.	218.8-	1370-	250	WHA Madison, Wis.	319.0-	940-	5000
WDZ Tuscola, Ill.	293.9-	1020-	1000	WHAI Greenfield, Mass.	247.8-	1210-	250
WEAF National Broadcasting Co.,				WHAL Saginaw, Mich. (C.P.)	315.6-	950-	500
Inc., New York, N.Y.	454.3-	660-	5000	WHAM Rochester, N.Y.	260.7-	1150-	5000
WEAN Providence, R.I.	384.4-	780-	1000	WHAS Louisville, Ky.	365.5-	820-	5000
WEAU Eau Claire, Wis.	285.5-	1050-	1000	WHAT Philadelphia, Pa.	228.9-	1310-	100
WEBC Duluth, Minn.	232.4-	1290-	1000	WHAZ Troy, N.Y.	230.6-	1300-	1000
WEBQ Harrisburg, Ill.	247.8-	1210-	250	WHB Kansas City, Mo.	348.6-	860-	1000
WEBR Buffalo, N.Y.	228.9-	1310-	250	WHBB Selma, Ala.	199.9-	1500-	100
WEDC Chicago, Ill.	247.8-	1210-	250	WHBC Canton, Ohio	249.9-	1200-	250
WEED Rocky Mount, N.C.	211.1-	1420-	250	WHBF Rock Island, Ill.	241.8-	1240-	1000
WEEI Boston, Mass.	508.2-	590-	5000	WHBI Newark, N.J.	239.9-	1250-	1000
WEEU Reading, Pa.	361.2-	830-	1000	WHBL Sheboygan, Wis.	230.6-	1300-	250
WELI New Haven, Ct.	322.4-	930-	250	WHBQ Memphis, Tenn.	218.8-	1370-	100
WELL Battle Creek, Mich.	211.1-	1420-	250	WHBU Anderson, Ind.	247.8-	1210-	100
WEMP Milwaukee, Wis.	228.9-	1310-	250	WHBY Appleton, Wisc.	249.9-	1200-	250
WENR Chicago, Ill.	344.6-	870-	5000	WHCU Ithaca, N. Y.	352.7-	850-	1000
WENY Elmira, N.Y.	249.9-	1200-	250	WHDF Calumet, Mich.	218.8-	1370-	250
WEOA Evansville, Ind.	218.8-	1370-	500	WHDH Boston, Mass.	361.2-	830-	1000
WERC Erie, Pa. (C.P.)	199.9-	1500-	100	WHDL Olean, N.Y.	211.1-	1420-	250
WEST Easton, Pa.	249.9-	1200-	250	WHEB Portsmouth, N.H.	405.2-	740-	1000
WESX Salem, Mass.	249.9-	1200-	100	WHEC Rochester, N.Y.	209.7-	1430-	500
WEVD New York, N.Y.	230.6-	1300-	1000	WHFC Cicero, Ill.	211.1-	1420-	250
WEW St. Louis, Mo.	394.5-	760-	1000	WHIO Dayton, Ohio	238.0-	1260-	1000
WEXL Royal Oak, Mich.	228.9-	1310-	50	WHIP Hammond, Ind.	202.6-	1480-	5000
WFAM Dallas, Texas	374.8-	800-	5000	WHIS Bluefield, W. Va.	212.6-	1410-	500
WFAM South Bend, Ind.	249.9-	1200-	100	WHIZ Zanesville, Ohio	247.8-	1210-	250
WFAS White Plains, N. Y.	247.8-	1210-	250	WHJB Greensburg, Pa.	483.6-	620-	250
WFBC Greenville, S.C.	225.4-	1300-	5000	WHK Cleveland, Ohio	215.7-	1390-	5000
WFBG Altoona, Pa.	228.9-	1310-	250	WHKC Columbus, Ohio	468.5-	640-	500
WFBF Syracuse, N.Y.	220.4-	1360-	5000	WHKY Hickory, N.C.	218.8-	1370-	250
WFBM Indianapolis, Ind.	243.8-	1230-	5000	WHLB Virginia, Minn.	218.8-	1370-	250
WFBR Baltimore, Md.	236.1-	1270-	1000	WHLD Niagara Falls, N.Y.	238.0-	1260-	1000
WFBI Pawtucket, R. I. (C.P.)	215.7-	1390-	1000	WHLS Port Huron, Mich.	218.8-	1370-	250
WFDF Flint, Mich.	340.7-	880-	1000	WHMA Anniston, Ala.	211.1-	1420-	250
WFEA Manchester, N.H.	223.7-	1340-	500	WHN New York, N.Y.	296.9-	1010-	1000
WFHR Wisconsin Rapids, Wis.				WHO Des Moines, Iowa	299.8-	1000-	5000
(C.P.)	228.9-	1310-	100	WHOM Jersey City, N.J.	206.8-	1450-	500
WFIG Sumter, S.C.	228.9-	1310-	100	WHOP Hopkinsville, Ky.	249.9-	1200-	250
WFIL Philadelphia, Pa.	535.4-	560-	1000	WHP Harrisburg, Pa.	209.7-	1430-	1000
WFLA Tampa, Fla.	483.6-	620-	5000	WHPC Albany, Ga. (C.P.)	243.8-	1230-	1000
WFMD Frederick, Md.	333.1-	900-	500	WHUB Cookeville, Tenn.	218.8-	1370-	250
WFMJ Youngstown, Ohio	211.1-	1420-	250	WIBA Madison, Wis.	234.2-	1280-	1000
WFNC Fayetteville, N. C.	223.7-	1340-	250	WIBC Indianapolis, Ind.	285.5-	1050-	1000
WFOR Hattiesburg, Miss.	218.8-	1370-	100	WIBG Glenside, Pa.	309.1-	970-	1000
WFOY St. Augustine, Fla.	247.8-	1210-	250	WIBM Jackson, Mich.	218.8-	1370-	250
WFPQ Atlantic City, N. J.	211.1-	1420-	100	WIBU Poynette, Wisc.	247.8-	1210-	250
WFTC Kinston, N.C.	249.9-	1200-	250	WIBW Topeka, Kans.	516.9-	580-	5000
WFTL Fort Lauderdale, Fla.	218.8-	1370-	250	WIBX Utica, N.Y.	249.9-	1200-	250
WFTM Fort Myers, Fla.	247.8-	1210-	250	WICA Ashtabula, Ohio	319.0-	940-	1000
WFTA Fredericksburg, Va.	238.0-	1260-	250	WFCG Bridgeport, Ct.	499.7-	600-	500
WGAC Augusta, Ga. (C.P.)	247.8-	1210-	250	WIL St. Louis, Mo.	249.9-	1200-	250
WGAL Lancaster, Pa.	199.9-	1500-	250	WILL Urbana, Ill.	516.9-	580-	5000
				WILM Wilmington, Del.	211.1-	1420-	250

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
WIND Gary, Ind.	535.4-	560-	1000	WLTH New York, N.Y.	214.2-	1400-	500
WING Dayton, Ohio	217.3-	1380-	250	WLVA Lynchburg, Va.	249.9-	1200-	250
WINN Louisville, Ky.	247.8-	1210-	100	WLW Cincinnati, Ohio	428.3-	700-	50000
WINS New York, N.Y.	254.2-	1180-	1000	WMAL Washington, D.C.	475.9-	630-	5000
WINX Washington, D.C. (C.P.)	228.9-	1310-	250	WMAM Marinette, Wis.	526.0-	570-	250
WIOD Miami, Fla.	491.5-	610-	5000	WMAN Mansfield, Ohio	218.8-	1370-	250
WIP Philadelphia, Pa.	491.5-	610-	5000	WMAQ Chicago, Ill.	447.5-	670-	50000
WIRE Indianapolis, Ind.	214.2-	1400-	5000	WMAS Springfield, Mass.	211.1-	1420-	250
WIS Columbia, S.C.	535.4-	560-	1000	WMAZ Macon, Ga.	254.1-	1180-	1000
WISE Asheville, N.C.	218.8-	1370-	250	WMBC Detroit, Mich.	211.1-	1420-	250
WISN Milwaukee, Wis.	267.7-	1120-	250	WMBD Peoria Heights, Ill.	208.2-	1440-	1000
WIZE Springfield, Ohio (C.P.)	228.9-	1310-	100	WMBG Richmond, Va.	222.1-	1350-	1000
WJAC Johnstown, Pa.	218.8-	1370-	250	WMBH Joplin, Mo.	211.1-	1420-	250
WJAG Norfolk, Neb.	282.8-	1060-	1000	WMBI Chicago, Ill.	277.6-	1080-	5000
WJAR Providence, R.I.	386.9-	890-	1000	WMBO Auburn, N.Y.	228.9-	1310-	250
WJAS Pittsburgh, Pa.	232.4-	1290-	1000	WMBR Jacksonville, Fla.	218.8-	1370-	250
WJAX Jacksonville, Fla.	333.1-	900-	1000	WMBS Uniontown, Pa.	211.1-	1420-	250
WJBC Bloomington, Ill.	249.9-	1200-	250	WMC Memphis, Tenn.	384.4-	780-	1000
WJBK Detroit, Mich.	199.9-	1500-	250	WMCA New York, N.Y.	526.0-	570-	1000
WJBO Baton Rouge, La.	267.7-	1120-	1000	WMEX Boston, Mass.	199.9-	1500-	250
WJBW New Orleans, La.	249.9-	1200-	250	WMFD Wilmington, N. C.	218.8-	1370-	250
WJBY Gadsden, Ala.	247.8-	1210-	250	WMFF Plattsburg, N.Y.	228.9-	1310-	250
WJDX Jackson, Miss.	236.1-	1270-	1000	WMFG Hibbing, Minn.	247.8-	1210-	250
WJEF Hagerstown, Md.	247.8-	1210-	250	WMFJ Daytona Beach, Fla.	211.1-	1420-	250
WJHL Johnson City, Tenn.	340.7-	880-	1000	WMFR High Point, N.C.	249.9-	1200-	250
WJHO Opelika, Ala.	218.8-	1370-	100	WMGA Moultrie, Ga.	218.8-	1370-	250
WJHP Jacksonville, Fla.	232.4-	1290-	250	WMIN St. Paul, Minn.	218.8-	1370-	250
WJIM Lansing, Mich.	247.8-	1210-	250	WMJM Cordele, Ga. (C.P.)	199.9-	1500-	100
WJJD Chicago, Ill.	265.3-	1130-	20000	WMMN Fairmont, W. Va.	336.9-	890-	1000
WJLS Beckley, W. Va.	247.8-	1210-	250	WMOB Mobile, Ala.	249.9-	1200-	250
WJMC Rice Lake, Wis.	247.8-	1210-	250	WMOG Brunswick, Ga.	199.9-	1500-	100
WJMS Ironwood, Mich.	211.1-	1420-	250	WMPC Lapeer, Mich.	249.9-	1200-	250
WJNO West Palm Beach, Fla.	249.9-	1200-	250	WMPS Memphis, Tenn.	209.7-	1430-	500
WJOB Hammond, Ind.	249.9-	1200-	100	WMRC Greenville, S. C. (C.P.)	199.9-	1500-	250
WJPF Herrin, Ill. (C.P.)	228.9-	1310-	250	WMRN Marion, Ohio (C.P.)	199.9-	1500-	250
WJPR Greenville, Miss.	228.9-	1310-	250	WMRO Aurora, Ill.	239.9-	1250-	250
WJR Detroit, Mich.	399.8-	750-	50000	WMSD Muscle Shoals City, Ala.	211.1-	1420-	250
WJRD Tuscaloosa, Ala.	249.9-	1200-	250	WMSL Decatur, Ala.	218.8-	1370-	250
WJSV Washington, D.C.	205.4-	1460-	50000	WMT Cedar Rapids, Iowa	499.7-	600-	1000
WJTN Jamestown, N.Y.	247.8-	1210-	250	WMVA Martinsville, Va. (C.P.)	211.1-	1420-	100
WJW Akron, Ohio	247.8-	1210-	250	WNAB Bridgeport, Ct. (C.P.)	211.1-	1420-	250
WJZ National Broadcasting Co., Inc., New York, N.Y.	394.5-	760-	50000	WNAC Boston, Mass.	243.8-	1230-	5000
WKAQ San Juan, P. R.	483.6-	620-	5000	WNAD Norman, Okla.	296.9-	1010-	1000
WKAQ E. Lansing, Mich.	352.7-	850-	5000	WNAX Yankton, S.D.	526.0-	570-	1000
WKAT Miami Beach, Fla.	225.4-	1330-	1000	WNBC New Britain, Ct.	217.3-	1380-	1000
WKBB Dubuque, Iowa	199.9-	1500-	250	WNBK Binghamton, N.Y.	199.9-	1500-	250
WKBH La Crosse, Wis.	217.3-	1380-	1000	WNBH New Bedford, Mass.	228.9-	1310-	250
WKBN Youngstown, Ohio	526.0-	570-	500	WNBX Keene, N.H.	238.0-	1260-	1000
WKBO Harrisburg, Pa.	249.9-	1200-	100	WNBZ Saranac Lake, N.Y.	232.4-	1290-	100
WKBV Richmond, Ind.	199.9-	1500-	100	WNEL San Juan, Puerto Rico	232.4-	1290-	5000
WKBW Buffalo, N.Y.	202.6-	1480-	5000	WNEW New York, N.Y.	239.9-	1250-	1000
WKBZ Muskegon, Mich.	199.9-	1500-	250	WNLC New London, Ct.	199.9-	1500-	250
WKEU Griffin, Ga.	199.9-	1500-	100	WNOE New Orleans, La.	211.1-	1420-	250
WKIP Poughkeepsie, N. Y.	211.1-	1420-	250	WNOX Knoxville, Tenn.	296.9-	1010-	1000
WKNY Kingston, N.Y.	199.9-	1500-	250	WNYC New York, N.Y.	270.2-	810-	1000
WKOK Sunbury, Pa.	247.8-	1210-	250	WOAI San Antonio, Texas	252.0-	1190-	50000
WKPA New Kensington, Pa. (C.P.)	267.7-	1120-	250	WOC Davenport, Iowa	218.8-	1370-	250
WKPT Kingston, Tenn.	218.8-	1370-	250	WOCE Nr. Hyannis, Mass. (C.P.)	247.8-	1210-	250
WKRC Cincinnati, Ohio	545.1-	550-	1000	WOI Ames, Iowa	468.5-	640-	5000
WKST New Castle, Pa.	239.9-	1250-	1000	WOKO Albany, N.Y.	209.7-	1430-	500
WKY Oklahoma City, Okla.	333.1-	900-	5000	WOL Washington, D.C.	243.8-	1230-	1000
WKZO Kalamazoo, Mich.	508.2-	590-	1000	WOLF Syracuse, N. Y.	199.9-	1500-	250
WLAC Nashville, Tenn.	204.4-	1470-	5000	WOLS Florence, S.C.	249.9-	1200-	250
WLAF Salina, N. Y. (C.P.)	483.6-	620-	1000	WOMI Owensboro, Ky.	199.9-	1500-	250
WLAK Lakeland, Fla.	228.9-	1310-	250	WOMT Manitowoc, Wis.	247.8-	1210-	100
WLAP Lexington, Ky.	211.1-	1420-	250	WOOD Grand Rapids, Mich.	236.1-	1270-	500
WLAV Grand Rapids, Mich. (C.P.)	228.9-	1310-	250	WOPI Bristol, Tenn.	199.9-	1500-	250
WLAW Lawrence, Mass.	440.9-	680-	5000	WOR Bamberger Broadcasting Service, Inc., Newark, N.J.	422.3-	710-	50000
WLB Minneapolis, Minn.	394.5-	760-	5000	WORC Worcester, Mass.	234.2-	1280-	500
WLBC Muncie, Ind.	228.9-	1310-	250	WORD Spartanburg, S. C. (C.P.)	218.8-	1370-	250
WLBJ Bowling Green, Ky.	228.9-	1310-	250	WORK York, Pa.	227.1-	1320-	1000
WLBL Stevens Pt., Wis.	331.1-	900-	5000	WORL Boston, Mass.	325.9-	920-	500
WLBZ Bangor, Me.	483.6-	620-	500	WOSU Columbus, Ohio	526.0-	570-	1000
WLEU Erie, Pa.	211.1-	1420-	250	WOV New York, N. Y.	272.6-	1100-	10000
WLLH Lowell, Mass.	218.8-	1370-	250	WOW Omaha, Nebr.	508.2-	590-	5000
WLNH Laconia, N.H.	228.9-	1310-	250	WOWO Ft. Wayne, Ind.	258.5-	1160-	10000
WLOF Orlando, Fla. (C.P.)	249.9-	1200-	250	WPAB Ponce, Puerto Rico	223.7-	1340-	1000
WLOG Logan, W. Va.	249.9-	1200-	100	WPAD Paducah, Ky.	211.1-	1420-	250
WLOK Lima, Ohio	247.8-	1210-	100	WPAP Parkersburg, W. Va.	211.1-	1420-	100
WLOP Minneapolis, Minn.	230.6-	1300-	1000	WPAT Paterson, N. J. (C.P.)	333.1-	900-	1000
WLPM Suffolk, Va.	211.1-	1420-	250	WPAX Thomasville, Ga.	247.8-	1210-	250
WLS Chicago, Ill.	344.6-	870-	50000	WPAY Portsmouth, Ohio	218.8-	1370-	250
				WPEN Philadelphia, Pa.	325.9-	920-	1000

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.	
WPIC Sharon, Pa.	384.4	780	1000	WSOC Charlotte, N.C.	247.8	1210	100	
WPID Petersburg, Va.	247.8	1210	250	WSOO Sault Ste. Marie, Mich.	249.9	1200	100	
WPRR Mayaguez, P.R.	384.4	780	1000	WSOY Decatur, Ill.	228.9	1310	250	
WPRO Providence, R.I.	475.9	630	5000	WSPA Spartanburg, S.C.	325.9	920	1000	
WPRP Ponce, Puerto Rico	202.6	1480	1000	WSPB Sarasota, Fla.	211.1	1420	250	
WPTF Raleigh, N. C.	440.9	680	5000	WSPD Toledo, Ohio	223.7	1340	5000	
WQAM Miami, Fla.	535.8	560	1000	WSPR Springfield, Mass.	263.0	1140	500	
WQAN Scranton, Pa.	340.7	880	1000	WSSJ San Juan, P.E. (C.P.)	199.9	1500	250	
WQBC Vicksburg, Miss.	220.4	1360	1000	WSTP Salisbury, N.C.	199.9	1500	250	
WQDM St. Albans, Vt.	215.7	1390	1000	WSTV Steubenville, O. (C.P.)	228.9	1310	250	
WQXE New York, N.Y.	193.5	1550	5000	WSUI Iowa City, Iowa	340.7	880	1000	
WRAK Williamsport, Pa.	218.8	1370	250	WSUN St. Petersburg, Fla.	483.6	620	5000	
WRAL Raleigh, N.C.	247.8	1210	250	WSVA Harrisonburg, Va.	545.1	550	1000	
WRAW Reading, Pa.	228.9	1310	250	WSVS Buffalo, N.Y.	218.8	1370	50	
WRBL Columbus, Ga.	249.9	1200	250	WSYB Rutland, Vt.	199.9	1500	250	
WRC Washington, D.C.	315.6	950	5000	WSYR Syracuse, N. Y.	526.0	570	1000	
WRDO Augusta, Me.	218.8	1370	100	WTAD Quincy, Ill.	333.1	900	1000	
WRDW Augusta, Ga.	199.9	1500	250	WTAG Worcester, Mass.	516.9	580	1000	
WREC Memphis, Tenn.	499.7	600	1000	WTAL Tallahassee, Fla.	228.9	1310	100	
WREN Lawrence, Kans.	245.8	1220	1000	WTAM Cleveland, Ohio	280.2	1070	5000	
WRGA Rome, Ga.	199.9	1500	250	WTAQ Green Bay, Wisc.	225.4	1330	5000	
WRJN Racine, Wisc.	218.8	1370	250	WTAR Norfolk, Va.	384.4	780	1000	
WRNL Richmond, Va.	340.7	880	1000	WTAW College Station, Tex.	267.7	1120	500	
WROK Rockford, Ill.	212.6	1410	500	WTAX Springfield, Ill.	247.8	1210	100	
WROL Knoxville, Tenn.	483.6	620	500	WTBO Cumberland, Md.	347.8	800	250	
WRR Dallas, Texas	234.2	1280	500	WTCM Traverse City, Mich.				
WRTD Richmond, Va.	199.9	1500	100		(C.P.)	218.8	1370	250
WRUF Gainesville, Fla.	361.2	830	5000	WTCN Minneapolis, Minn.	239.9	1250	1000	
WRVA Richmond, Va.	270.1	1110	5000	WTEL Philadelphia, Pa.	228.9	1310	100	
WSAI Cincinnati, Ohio	225.4	1330	5000	WTHH Hartford, Ct.	249.9	1200	250	
WSAJ Grove City, Pa.	228.9	1310	100	WTIC Hartford, Ct.	288.3	1040	5000	
WSAM Saginaw, Mich.	249.9	1200	100	WTJS Jackson, Tenn.	228.9	1310	250	
WSAN Allentown, Pa.	208.2	1440	500	WTMA Charleston, S.C.	247.8	1210	250	
WSAR Fall River, Mass.	206.8	1450	1000	WTMC Ocala, Fla.	199.9	1500	100	
WSAU Wausau, Wisc.	218.8	1370	250	WTMJ Milwaukee, Wisc.	483.6	620	5000	
WSAV Savannah, Ga.	228.9	1310	250	WTMV E. St. Louis, Ill.	199.9	1500	250	
WSAY Rochester, N.Y.	247.8	1210	250	WTNJ Trenton, N.J.	234.2	1280	500	
WSAZ Huntington, W. Va.	252.0	1190	1000	WTOC Savannah, Ga.	238.0	1260	1000	
WSB Atlanta, Ga.	405.2	740	5000	WTOL Toledo, Ohio	249.9	1200	250	
WSBC Chicago, Ill.	247.8	1210	250	WTRC Elkhart, Ind.	228.9	1310	250	
WSBT South Bend, Ind.	220.4	1360	500	WTRY Troy, N.Y.	315.6	950	1000	
WSFA Montgomery, Ala.	212.6	1410	500	WTSF St. Petersburg, Fla.	218.8	1370	250	
WSGN Birmingham, Ala.	228.9	1310	250	WVFW Brooklyn, N.Y.	214.2	1400	500	
WSIX Nashville, Tenn.	247.8	1210	250	WWJ Detroit, Mich.	325.9	920	5000	
WSJS Winston-Salem, N.C.	228.9	1310	250	WWL New Orleans, La.	352.7	850	5000	
WSKB McComb, Miss.	249.9	1200	250	WWNC Asheville, N.C.	526.0	570	1000	
WSLB Ogdensburg, N.Y.	218.8	1370	250	WWNY Watertown, N. Y.				
WSLI Jackson, Miss.	211.1	1420	250		(C.P.)	236.1	1270	500
WLSL Roanoke, Va. (C.P.)	199.9	1500	250	WWRL Woodside, N.Y.	199.9	1500	250	
WSM Nashville, Tenn.	461.3	650	5000	WWSW Pittsburgh, Pa.	199.9	1500	250	
WSMB New Orleans, La.	227.1	1320	5000	WWVA Wheeling, W. Va.	258.5	1160	5000	
WSNJ Bridgeton, N.J.	247.8	1210	250	WXYZ Detroit, Mich.	241.8	1240	1000	

CANADIAN BROADCASTING STATIONS

WATT POWER LISTED IS THAT USED IN EVENING BROADCASTING

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
CBA Sackville, N.B.	285.5	1050	5000	CFQC Saskatoon, Sask.	499.7	600	1000
CBF Montreal, Que.	329.5	910	5000	CFRB Toronto, Ont.	434.5	690	1000
CBJ Chicoutimi, Que.	267.7	1120	100	CFRC Kingston, Ont.	199.1	1510	100
CBK Watrous, Sask.	555.5	540	5000	CFRN Edmonton, Alta.	312.3	960	100
CBL Toronto, Ont.	356.9	840	5000	CFRX Toronto, Ont.	49.42	6070	1000
CBM Montreal, Que.	312.3	960	5000	CFVP Calgary, Alta.	49.75	6030	100
CBO Ottawa, Ont.	340.7	880	1000	CHAB Moose Jaw, Sask.	249.9	1200	100
CBR Vancouver, B.C.	272.6	1100	5000	CHCK Charlottetown, P.E.I.	228.9	1310	50
CBV Quebec, P.Q.	315.6	950	1000	CHGQ St. Anne de la Pocatiere, Que.	249.9	1200	100
CBY Toronto, Ont.	211.1	1420	100	CHGS Summerside, P. E. I.	206.8	1450	100
CFAC Calgary, Alta.	322.4	930	1000	CHLN Three Rivers, P.Q.	211.1	1420	100
CFAR Flin Flon, Manitoba	218.8	1370	100	CHLP Montreal, Que.	267.7	1120	100
CFCF Montreal, Que.	499.7	600	500	CHLT Sherbrooke, Que.	247.8	1210	100
CFCH North Bay, Ont.	322.4	930	100	CHML Hamilton, Ont.	296.9	1010	100
CFCN Calgary, Alta.	291.1	1030	1000	CHNC New Carlisle, Que.	491.5	610	1000
CFCO Chatham, Ont.	475.9	630	100	CHNS Halifax, N.S.	322.4	930	1000
CFCT Victoria, B.C.	206.8	1450	500	CHNX Halifax, N.S.	48.94	6130	500
CFCX Montreal, Que.	49.96	6005	75	CHRC Quebec, Que.	516.9	580	100
CFCY Charlottetown, P.E.I.	475.9	630	1000	CHSJ Saint John, N.B.	267.7	1120	100
CFGP Grand Prairie, Alta.	228.9	1310	100	CHWK Chilliwack, B.C.	384.4	780	100
CFJC Kamloops, B.C.	340.7	880	1000	CJAT Trail, B.C.	329.5	910	1000
CFLC Prescott, Ont.	322.4	930	100	CJBE Rimouski, P.Q.	291.1	1030	1000
CFNB Fredericton, N.B.	545.1	550	1000	CJCA Edmonton, Alta.	410.7	730	1000
CFOS Owen Sound, Ont.	218.8	1370	100	CJCB Sydney, N.S.	241.8	1240	1000
CFPL London, Ont.	410.7	730	100	CJCY Calgary, Alta.	434.5	690	100
CFPR Prince Rupert, B.C.	516.9	580	50				

Call Let's	W.L.	K.C.	W.P.	Call Let's	W.L.	K.C.	W.P.
CJCS Stratford, Ont.	247.8-1210-		50	CKFX Vancouver, B.C.	49.34-6080-		10
CJCX Sydney, N.S.	49.92-6010-		1000	CKGB Timmins, Ont.	208.2-1440-		1000
CJGX Yorkton, Sask.	209.7-1430-		1000	CKLN Nelson, B.C.	211.1-1420-		100
CJJC Sault Ste. Marie, Ont.	199.9-1500-		100	CKLW Windsor, Ont.	291.1-1030-		5000
CJKL Kirkland Lake, Ont.	535.4- 560-		1000	CKMC Cobalt, Ont.	247.8-1210-		50
CJLS Yarmouth, N.S.	228.9-1310-		100	CKMO Vancouver, B.C.	212.6-1410-		100
CJOC Lethbridge, Alta.	218.8-1370-		100	CKNB Campbellton, N.B.	247.8-1210-		100
CJOR Vancouver, B. C.	499.7- 600-		1000	CKNX Wingham, Ont.	249.9-1200-		100
CJRC Winnipeg, Man.	475.9- 630-		1000	CKOC Hamilton, Ont.	267.7-1120-		500
CJRM Regina, Sask.	315.6- 950-		1000	CKOV Kelowna, B.C.	475.9- 630-		1000
CJRO Winnipeg, Man.	48.78-6150-		2000	CKPC Brantford, Ont.	322.4- 930-		100
CJRX Winnipeg, Man.	25.60-11720-		2000	CKPR Fort William, Ont.	516.9- 580-		1000
CKAK Montreal, Que.	410.7- 730-		5000	CKRC Revelstoke, B. C.		-1500-	100
CKBI Prince Albert, Sask.	247.8-1210-		250	CKRN Rouyn, P.Q.	218.8-1370-		100
CKCA Kenora, Ont.	211.1-1420-		100	CKSO Sudbury, Ont.	384.4- 780-		1000
CKCH Hull, Que.	247.8-1210-		100	CKTB St. Catharines, Ont.	249.9-1200-		100
CKCK Regina, Sask.	296.9-1010-		1000	CKUA Edmonton, Alta.	516.9- 580-		500
CKCL Toronto, Ont.	516.9- 580-		100	CKVD Val D'Or, Quebec	249.9-1200-		100
CKCO Ottawa, Ont.	296.9-1010-		100	CKWX Vancouver, B. C.	315.6- 950-		1000
CKCR Waterloo, Ont.	199.1-1510-		100	CKX Brandon, Manitoba	267.7-1120-		1000
CKCV Quebec, Que.	228.9-1310-		100	CKY Winnipeg, Man.	329.5- 910-		15000
CKCW Moncton, N.B.	218.8-1370-		100				

TELEVISION BROADCASTING STATIONS

Licensee and Owner	Call Letters	Kilocycles	Visual (W.P.)	Sound
Columbia Broadcasting System, Inc.	W2XAB	60,000- 66,000	7500	7500
Columbia Broadcasting System, Inc. Portable-Mobile, New York, N. Y. (C.P.)	W2XCB	336,000-348,000	25	.....
Allen B. Du Mont Laboratories, Inc.	W2XWV	78,000- 84,000	1000	1000
Allen B. Du Mont Laboratories, Inc. New York, N. Y. (Port Mobile)	W10XKT	156,000-168,000	.....	.....
Allen B. Du Mont Laboratories, Inc. Area of New York, N. Y. (C.P.)	W10XKP	156,000-162,000	50	50
Allen B. Du Mont Laboratories, Inc. Passaic, N. J.	W2XVT	258,000-270,000	50	.....
Allen B. Du Mont Laboratories, Inc. Washington, D. C.	W3XWT	78,000- 84,000	5000	5000
Balaban & Katy, Corp., Chicago, Ill. (C.P.)	W9XBE	50,000- 56,000	1000	1000
Bamberger Broadcasting Service New York, N. Y. (C.P.)	.....	60,000- 66,000	1000	1000
Crosley Corp. Cincinnati, Ohio (C.P.)	.....	96,000-102,000	1000	1000
General Electric Company Bridgeport, Conn. (C.P.)	W1XA	50,000- 56,000	1000	1000
General Electric Company Albany, N. Y.	W2XB	60,000- 66,000	1000	1000
General Electric Co. Schenectady, N. Y. (C.P.)	W2XD	162,000-168,000	40	40
General Electric Company New Scotland, N. Y. (C.P.)	W2XI	156,000-162,000	10	.....
General Electric Company Schenectady, N. Y.	W2XH	288,000-294,000	40	.....
General Television Corp. Boston, Mass.	W1XG	60,000- 86,000	500	.....
Don Lee Broadcasting System Los Angeles, Calif.	W6XAO	50,000- 56,000	100	150
Don Lee Broadcasting System Area of Los Angeles, Calif.	W6XDU	318,000-330,000	6 1/2	.....
First National Television, Inc. Kansas City, Mo.	W9XAL	60,000- 86,000	300	150
National Broadcasting Co., Inc. New York, N. Y.	W2XBS	50,000- 56,000	12000	15000
National Broadcasting Co., Inc. Philadelphia, Pa. (C.P.)	W3XPP	84,000- 90,000	1000	1000
National Broadcasting Co., Inc. Portable-Mobile, New York, N. Y. (C.P.)	W2XBU	312,000-324,000	15	15
National Broadcasting Co., Inc. Portable (Camden, N. J. & National Broadcasting Co., Inc. Washington, D. C. (C.P.)	W2XBT	282,000-294,000	400	100
Philco Radio & Television Corp. Philadelphia, Pa. (exp. basis only)	W3XNB	162,000-168,000	1000	1000
Philco Radio & Television Corp. Purdue University West Lafayette, Ind. (C.P.)	W3XE	44,000- 50,000	1000	1000
Radio Pictures, Inc. Long Island City, L. I., N. Y.	W3XP	66,000- 72,000	1000	1000
RCA Manufacturing Company, Inc. Portable (Camden, N. J.)	W9XG	234,000-246,000	15	.....
RCA Manufacturing Co., Inc. Camden, N. J.	W2XDR	66,000- 72,000	750	750
	W3XAD	321,000-327,000	500	500
	W3XEP	84,000- 90,000	30000	30000

Licensee and Owner	Call Letters	Kilocycles	Visual (W.P.)	Sound
State University of Iowa Iowa City, Iowa	W9XK	2,000- 2,100	100	.....
State University of Iowa Iowa City, Iowa	W9XOI	50,000- 56,000	100	.....
The Television Productions, Inc. Los Angeles, Calif. (C.P.)	W6XTP	210,000-216,000	1000	1000
WCAU Broadcasting Co. Philadelphia, Pa. (C.P.)	W3XAU	84,000- 90,000	1000	1000
Zenith Radio Corp. Chicago, Ill. (exp. basis only)	W9XZV	50,000- 56,000	1000	1000

FREQUENCY MODULATION (FM) STATIONS

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

	K.C.	W.P.
W1XK Westinghouse Electric & Mfg. Co., Hull, Mass. (C.P.)	42,600-	1,000
W1XOJ The Yankee Network, Inc., Paxton, Mass.	43,000-	50,000
W1XPW WDRG, Inc., Meriden, Conn. (Rebroadcast W2XMN on a regular basis)	43,400-	1,000
W1XSN Westinghouse Electric & Mfg. Co., East Springfield, Mass.	42,600-	1,000
W1XSO Travelers Broadcasting Service Corp., Avon, Conn.	43,200-	1,000
W1XTG Worcester Telegram Pub. Co., Inc., Holden, Mass.	43,400-	1000
W2XAG Carman R. Runyan, Jr., Yonkers, N. Y.	117,190-	5,000
W2XDA General Electric Co., Schenectady, N. Y.	43,200-	50
W2XMN Edwin H. Armstrong, Alpine, N. J.	43,000, 42,800,	117,430-40,000
W2XOR Bamberger Broadcasting Service, Inc., Carteret, N. J.	43,500-	1000
W2XOY General Electric Co., Albany, N. Y. (C.P. New Scotland, N. Y., 1,000 W.)	43,200-	150
W2XQR John V. L. Hogan, New York, N. Y.	43,200-	1,000
W2XWG National Broadcasting Co., Inc., New York, N. Y.	43,900-	1000
W3XMC McNary & Chambers, Bethesda, Md.	42,600-	100
W3XO Jansky & Bailey, Georgetown, D. C.	43,400-	1,000
W8XAD WHEC, Inc., Rochester, N. Y.	42,600-	1,000
W8XFM The Crosley Corp., Cincinnati, Ohio (C.P.)	43,200-	1,000
W8XVB Stromberg-Carlson Telephone Mfg. Co., Rochester, N. Y.	43,200-	1,000
W8XVH WBNS, Inc., Columbus, Ohio	43,000-	250
W9XAO The Journal Co. (Milwaukee Journal), Milwaukee, Wisc.	42,600-	1,000
W9XEN Zenith Radio Corp., Chicago, Ill.	42,800-	1,000
W9XYH Head of the Lakes Broadcasting Co., Superior, Wisc.	43,000-	1,000

APPLICATIONS FOR FREQUENCY MODULATION (FM) COMMERCIAL STATION CONSTRUCTION PERMITS

A number of these permits will have been granted by the time this booklet is on the news stands. Abbreviation MC—megacycles.

The A. S. Abell Co., Baltimore, Md.	44.3 mc.	Marcus Loew Booking Agency, New York, N. Y. (WHN)	43.5 mc.
Alexandria Broadcasting Co., Inc., Alexandria, La. (KALB)	44.7 mc.	William F. Macy, Jr., Youngstown, Ohio (WFMJ)	43.5 mc.
American Broadcasting Corp. of Ky., Lexington, Ky. (WLAP)	44.1 mc.	The Moody Bible Institute, Chicago, Ill. (WMBI)	43.9 mc.
Earle C. Anthony, Inc., Los Angeles, Calif. (KFI)	44.9 mc.	National Broadcasting Co., Inc., Chicago, Ill.	43.0 mc.
Ashland Broadcasting Co., Ashland, Ky. (WGM)	43.3 mc.	National Broadcasting Co., Inc. New York, N. Y.	43.9 mc.
Bamberger Broadcasting Service, Inc., Newark, N. J.	43.5 mc.	The National Life & Accident Ins. Co., Nashville, Tenn. (WSM)	44.5 mc.
Baton Rouge Broadcasting Co., Inc., Baton Rouge, La. (KJBO)	44.1 mc.	The Outlet Co., Providence, R. I. (WJAR)	44.3 mc.
John Lord Booth, Detroit (WMBC)	44.1 mc.	The Pulitzer Publishing Co., St. Louis, Mo. (KSD)	43.5 mc.
Tom M. Bryan, Miami, Fla. (WPTL)	44.5 mc.	Radio Service Corp. of Utah, Salt Lake City, Utah (KSL)	44.7 mc.
Capitol Broadcasting Co., Inc., Schenectady, N. Y.	43.5 mc.	St. Louis University, St. Louis, Mo. (WEW)	44.3 mc.
The Chicago Tribune, Chicago, Ill. (WGN)	44.3 mc.	Standard Broadcasting Co., Los Angeles, Calif. (KFVD)	45.1 mc.
Commercial Radio Equipment Co., Kansas City, Mo.	44.9 mc.	Star-Times Publishing Co., St. Louis, Mo. (KXOK)	43.1 mc.
Don Lee Broadcasting System, Los Angeles, Calif. (KHJ)	43.5 mc.	The Travelers Broadcasting Service Corp., Hartford, Conn. (WTIC)	43.9 mc.
Don Lee Broadcasting System, San Francisco, Calif. (KFRC)	43.5 mc.	Walker & Downing Radio Corp., Pittsburgh, Pa. (WWSW)	43.5 mc.
Echo Park Evangelistic Association, Los Angeles, Calif. (KFSG)	45.5 mc.	WBNS, Incorporated, Columbus, Ohio	43.1 mc.
The Evening News Association, Detroit, Mich. (WWJ)	43.1 mc.	WCAU Broadcasting Co., Philadelphia, Pa.	44.3 mc.
Evansville on the Air, Inc. (WGBF-WEOA)	44.7 mc.	WDRG, Incorporated, Hartford, Conn.	43.1 mc.
General Electric Co., Schenectady, N. Y. (WGY)	43.9 mc.	WHFC, Incorporated, Chicago, Ill.	49.5 mc.
The Goodwill Station, Detroit, Mich.	43.7 mc.	WJJD, Incorporated, Chicago, Ill.	44.7 mc.
William G. H. Finch, New York, N. Y.	44.7 mc.	Worcester Telegram Publishing Co., Inc. Worcester, Mass. (WTAG)	43.1 mc.
James F. Hopkins, Inc., Detroit, Mich. (WJBK)	46.5 mc.	The Yankee Network, Mount Washington, N. H.	43.9 mc.
Howitt-Wood Radio Co., Inc., Binghamton, N. Y. (WBNE)	44.1 mc.	Zenith Radio Corporation, Chicago, Ill.	43.5 mc.
The Journal Co., Milwaukee, Wisc. (WTMJ)	43.1 mc.		

UNITED STATES AND CANADIAN BROADCASTING STATIONS

100 WATT POWER AND OVER, BY KILOCYCLES AND WAVE LENGTHS

Note:—Letters C and N following location of stations as listed below indicate Network associations.
C, Columbia Broadcasting System, Inc.; N, National Broadcasting Co., Inc.

540—555.5

CBK Watrous, Sask. N 50000

550—545.1

CFNB Fredericton, N.B. 1000
KFYR Bismarck, N.D. N 1000
KOAC Corvallis, Ore. 1000
KOY Phoenix, Ariz. C 1000
KSD St. Louis, Mo. N 1000
KTSA San Antonio, Tex. C 1000
WDEV Waterbury, Vt. 1000
WGB Buffalo, N.Y. C 1000
WKRC Cincinnati, Ohio 1000
WSVA Harrisburg, Va. 1000

560—535.4

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

570—526.0

KGKO Ft. Worth, Tex. N 1000
KMTR Los Angeles, Calif. 1000
KVI Tacoma, Wash. C 5000
WKBN Youngstown, O. C 500
WMAM Marinette, Wisc. 250
WMCA New York, N.Y. 1000
WNAX Yankton, S.D. C 1000
WOSU Columbus, Ohio 1000
WSYR Syracuse, N.Y. N 1000
WWNC Asheville, N.C. C 1000

580—516.9

CHRC Quebec, Que. 100
CKCL Toronto, Ont. 100
CKPR Fort William, Ont. 1000
CKUA Edmonton, Alta. 500
KMJ Fresno, Calif. N 5000
KSAC Manhattan, Kans. 500
WCHS Charleston, W. Va. C 5000
WDBO Orlando, Fla. C 5000
WIBW Topeka, Kans. C 5000
WILL Urbana, Ill. 5000
WTAG Worcester, Mass. N 1000

590—508.2

KGMB Honolulu, Hawaii C 5000
KHQ Spokane, Wash. N 5000
WEEI Boston, Mass. C 5000
WKZO Kalamazoo, Mich. C 1000
WOW Omaha, Neb. N 5000

600—499.7

CFCE Montreal, Que. N 500
CFQC Saskatoon, Sask. 1000
CJOR Vancouver, B.C. 1000
KFSD San Diego, Calif. N 5000
WCAO Baltimore, Md. C 1000
WICC Bridgeport, Ct. N 500
WMT Cedar Rapids, Iowa N 1000
WREC Memphis, Tenn. C 1000

610—491.5

CHNC New Carlisle, Que. 1000
KFAR Fairbanks, Alaska 1000
KFRC San Francisco, Calif. 5000
WCLE Cleveland, Ohio 500
WDAF Kansas City N 5000
WIOD Miami, Fla. N 5000
WIP Philadelphia, Pa. C 5000

620—483.6

KGW Portland, Ore. N 1000
KTAR Phoenix, Ariz. N 5000

KWFT Wichita Falls,

Texas C 1000

WFLA Tampa, Fla. N 5000
WHJB Greensburg, Pa. 250
WKAQ San Juan, P. R. C 5000
WLBZ Bangor, Me. N 500
WROL Knoxville, Tenn. N 500
WSUN St. Petersburg, Fla. N 5000
WTMJ Milwaukee, Wisc. N 5000

630—475.9

CFGO Chatham, Ont. 100
CFGY Charlottetown, P.E.I. 1000
CJRC Winnipeg, Man. 1000
CKOV Kelowna, B.C. 1000
KGFX Pierre, S.D. 200
KOH Reno, Nev. N 1000
KVOD Denver, Colo. N 1000
WGBF Evansville, Ind. N 500
WMAI Washington, D.C. N 5000
WPRO Providence, R.I. C 5000

640—468.5

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

650—461.3

WSM Nashville, Tenn. N 50000

660—454.3

KOWH Omaha, Nebr. N 500
WEAF New York, N.Y. N 50000

670—447.5

WMAQ Chicago, Ill. N 50000

680—440.9

KFEQ St. Joseph, Mo. 500
KPO San Francisco, Cal. N 50000
WLAW Lawrence, Mass. 5000
WPTF Raleigh, N.C. N 50000

690—434.5

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

700—428.3

WLW Cincinnati, O. N 50000

710—422.3

KIRO Seattle, Wash. C 10000
KMPC Beverly Hills, Calif. 5000
WOR Newark, N.J. 50000

720—416.4

WGN Chicago, Ill. 50000

730—410.7

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

740—405.2

KMMJ Grand Island, Nebr. 1000
KTRB Modesto, Calif. 250
WHEB Portsmouth, N.H. 1000
WSB Atlanta, Ga. N 50000

750—399.8

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

760—394.5

KXA Seattle, Wash. 1000
WBAL Baltimore, Md. (from 9 P.M.) 2500
WCAI Northfield, Minn. 5000
WEW St. Louis, Mo. 1000
WJZ New York, N.Y. N 50000
WLB Minneapolis, Minn. 5000

770—389.4

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

780—384.4

CHWK Chilliwack, B.C. 100
CKSO Sudbury, Ontario 1000
KECA Los Angeles, Calif. 1000
KFDY Brookings, S.D. 1000
KFQD Anchorage, Alaska 250
KGHL Billings, Mont. N 1000
WEAN Providence, R. I. N 1000
WMC Memphis, Tenn. N 1000
WPIC Sharon, Pa. 1000
WPRa Mayaguez, P.R. 1000
WTR Norfolk, Va. 1000

790—379.5

KGO San Francisco, Cal. N 7500
KOAM Pittsburgh, Kans. N 1000
WGY Schenectady, N.Y. N 50000

800—374.8

WBAP Ft. Worth, Tex. N 50000
WFAA Dallas, Texas N 50000
WTBO Cumberland, Md. 250

810—370.2

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

820—365.6

WHAS Louisville, Ky. C 50000

830—361.2

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

840—356.9

CBL Toronto, Ont. N 50000

850—352.7

KIEV Glendale, Calif. 250
WHCU Ithaca, N.Y. C 1000
WKAR E. Lansing, Mich. 5000
WWL New Orleans, La. 50000

860—348.6

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

870—344.6

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

880—340.7

CBO Ottawa, Ont. 1000
CFJC Kamloops, B.C. 1000
KFKA Greeley, Col. 500
KLX Oakland, Calif. 1000
KPOF Denver, Colo. 1000
KRRV Sherman, Texas 1000
KVAN Vancouver, Wash. 250
WCOC Meridian, Miss. C 1000
WFDF Flint, Mich. 1000
WGBI Scranton, Pa. C 500
WJHL Johnson City, Tenn. 1000

890—336.9

WQAN Scranton, Pa. 1000
WRNL Richmond, Va. N 1000
WSUI Iowa City, Iowa 1000

900—333.1

KARK Little Rock, Ark. N 5000
KFNF Shenandoah, Iowa 500
KFPY Spokane, Wash. C 5000
KTKC Visalia, Calif. 1000
KUSD Vermillion, S.D. 500
WBAW W. Lafayette, Ind. 500
WGST Atlanta, Ga. C 1000
WJAR Providence, R.I. N 1000
WMMN Fairmont, W. Va. 1000
KGBU Ketchikan, Alaska 500
KHJ Los Angeles, Calif. 5000

KSEI Pocatello, Ida. N 1000
 WBEN Buffalo, N.Y. N 5000
 WFMD Frederick, Md. 500
 WJAX Jacks'nville, Fla. N 1000
 WKY Oklahoma City, Okla. N 5000
 WLBL Stevens Pt., Wisc. 5000
 WTAD Quincy, Ill. 1000

910—329.5
 CBF Montreal, Canada N 50000
 CJAT Trail, B.C. 1000
 CKY Winnipeg, Man. 15000

920—325.9
 HHK PortauPrince, Haiti 1000
 KFEL Denver, Colo. 1000
 KOMO Seattle, Wash. N 1000
 KPRO Houston, Tex. N 5000
 WAAF Chicago, Ill. 1000
 WORL Boston, Mass. 500
 WPEN Philadelphia, Pa. 1000
 WSPA Spartanburg, S.C. 1000
 WWJ Detroit, Mich. N 5000

930—322.4
 CFAC Calgary, Alta. 1000
 CFCH North Bay, Ont. 100
 CFLC Prescott, Ont. 100
 CHNS Halifax, N.S. 1000
 CKPC Brantford, Ont. 100
 CMW Habana, Cuba 1000
 KMA Shenandoah, Iowa N 1000
 KROW Oakland, Calif. 1000
 WERC Birmingham, Ala. N 1000
 WDBJ Roanoke, Va. C 1000
 WELI NewHaven, Ct. 250

940—319.0
 KOIN Portland, Ore. C 5000
 WAAT Jersey City, N. J. 1000
 WAVE Louisville, Ky. 5000
 WGSB Portland, Me. N 5000
 WDAY Fargo, N. D. N 5000
 WHA Madison, Wis. 5000
 WICA Ashtabula, Ohio 1000

950—315.6
 CBV Quebec, P.Q. 1000
 CKWX Vancouver, B.C. 1000
 CJRM Regina, Sask. 1000
 KFVB Los Angeles, Calif. 5000
 KMBC Kansas City, Mo. C 5000
 WRC Washington, D.C. N 5000
 WTRY Troy, N.Y. 1000

960—312.3
 CBM Montreal, Que. N 5000
 CFRN Edmonton, Alta. 100

970—309.1
 KJR Seattle, Wash. N 5000
 WCFL Chicago, Ill. N 5000
 WIBG Glenside, Pa. 1000

980—305.9
 KDKA Pittsburgh, Pa. N 50000

990—302.8
 WBZ Boston, Mass. N 50000
 WBZA Springfield, Mass. N 1000

1000—299.8
 KFVD Los Angeles, Calif. 1000
 WHO Des Moines, Ia. N 50000

1010—296.9
 CHML Hamilton, Ont. 100
 CKCO Ottawa, Ont. 100
 CKCK Regina, Sask. 1000
 CMX Havana, Cuba N 100
 KGGF Coffeyville, Kans. 1000
 KQW San Jose, Calif. 5000
 WHN New York, N.Y. 1000
 WNAD Norman, Okla. 1000
 WNOX Knoxville, Tenn. C 1000

1020—293.9
 KYW Philadelphia, Pa. N 10000
 WDZ Tuscola, Ill. 1000

1030—291.1
 CFCN Calgary, Alta. 10000
 CJBB Rimouski, P.Q. 1000
 CKLW Windsor, Ont. C 5000

1040—288.3
 KRLD Dallas, Texas C 50000
 WTIC Hartford, Ct. N 50000

1050—285.5
 CBA Sackville, N.E. 50000
 KFBI Wichita, Kansas 5000
 KNX Los Angeles, Calif. C 50000
 WEAU Eau Claire, Wis. 1000
 WIBC Indianapolis, Ind. 1000

1060—282.8
 KTHS Hot Springs, Ark. N 10000
 KWJJ Portland, Oregon 500
 WBAL Baltimore, Md. N 10000
 WJAG Norfolk, Nebr. 1000

1070—280.2
 KJBS San Francisco, Calif. 500
 WCAZ Carthage, Ill. 100
 WTAM Cleveland, Ohio N 50000

1080—277.6
 WBT Charlotte, N.C. C 50000
 WCBF Chicago, Ill. 5000
 WMBI Chicago, Ill. 5000

1090—275.1
 KMOX St. Louis, Mo. C 50000

1100—272.6
 CBR Vancouver, B.C. 5000
 KGDM Stockton, Calif. 1000
 KWKH Shreveport, La. 50000
 WCAR Pontiac, Mich. 1000
 WDGY Minneapolis, Minn. 5000
 WOV New York, N. Y. 10000

1110—270.1
 KSOU Sioux Falls, S.D. N 5000
 WRVA Richmond, Va. C 50000

1120—267.7
 CBJ Chicoutimi, Que. 100
 CHLP Montreal, Que. 100
 CHSJ Saint John, N.B. 100
 CKOC Hamilton, Ont. 500
 CKX Brandon, Man. 1000
 KFIO Spokane, Wash. 100
 KFSG Los Angeles, Calif. 1000
 KRKD Los Angeles, Calif. 1000
 KRSC Seattle, Wash. 1000
 KSAL Salina, Kans. 500
 KTBC Austin, Texas 1000
 WAPO Chattanooga, Tenn. N 500
 WCOB Boston, Mass. 500
 WDEL Wilmington, Del. N 250
 WJNS Milwaukee, Wis. 250
 WJBO Baton Rouge, La. N 1000
 WTAW College Station, Tex. 500

1130—265.3
 KSL Salt Lake City, U. C 50000
 WJJD Chicago, Ill. 20000

1140—263.0
 KVOO Tulsa, Okla. N 25000
 WAPI Birm'g'm, Ala. C 5000
 WSPR Springfield, Mass. 500

1150—260.7
 WHAM Rochester, N.Y. N 50000

1160—258.5
 KEX Portland, Ore. 5000
 WOWO Ft. Wayne, Ind. N 10000
 WWVA Wheel'g, W. Va. C 5000

1170—256.3
 WCAU Phila., Pa. C 50000

1180—254.1
 KOB Albuquerque, N.M. N 50000
 WINS New York, N.Y. 1000
 WMAZ Macon, Ga. C 1000

1190—252.0
 WOAI San Antonio, Tex. N 50000
 WSAZ Huntington, W. Va. 1000

1200—249.9
 CHAB Moose Jaw, Sask. 100
 CHGB St. Anne de la Pocatiere, Que. 100
 CKNX Wingham, Ont. 100
 CKTB St. Catharines, Ont. 100
 CKVD Val D'Or, Quebec 100
 KADA Ada, Okla. 250
 KAST Astoria, Ore. 250
 KBTM Jonesboro, Ark. 100
 KELO Sioux Falls, S.D. N 250
 KFDA Amarilla, Texas 250
 KFJB Marshalltown, Ia. 250
 KFXD Nampa, Ida. 250
 KFXJ Grand Junction, Colo. 250
 KGDE Fergus Falls, Minn. 100
 KGEK Sterling, Colo. 100
 KGFJ Los Angeles, Calif. 100
 KGHJ Little Rock, Ark. 250
 KHCB Hilo, Hawaii C 250
 KMLB Monroe, La. 250
 KOOS Marshfield, Ore. 250
 KSUN Lowell, Ariz. 250
 KVCV Redding, Calif. 250
 KVEC San Luis Obispo, Calif. 250
 KVNU Logan, Utah 250
 KVOS Bellingham, Wash. 250
 KWG Stockholm, Calif. N 100
 KWNO Winona, Minn. 250
 WABI Bangor, Me. C 250
 WAIM Anderson, S.C. C 100
 WAYX Waycross, Ga. 250
 WBAB Atlantic City, N.J. C 250
 WBBZ Ponca City, Okla. 250
 WBHP Huntsville, Ala. 100
 WBOW Terre Haute, Ind. N 250
 WCAT Rapid City, S.D. 100
 WCAX Burlington, Vt. 250
 WCLO Janesville, Wis. 250
 WCOL Columbus, Ohio N 250
 WCPO Cincinnati, Ohio 250
 WDLF Panama City, Fla. 100
 WDSM Superior, Wisc. 100
 WENY Elmira, N.Y. 250
 WEST Easton, Pa. 250
 WESX Salem, Mass. 100
 WFAM So. Bend, Ind. 100
 WFTC Kinston, N.C. 250
 WHBC Canton, Ohio 250
 WHBY Appleton, Wisc. 250
 WHOP Hopkinsville, Ky. 250
 WIBX Utica, N.Y. C 250
 WIL St. Louis, Mo. 250
 WJBC Bloomington, Ill. 250
 WJBW New Orleans, La. 250
 WJNO West Palm Beach, Fla. C 250
 WJOB Hammond, Ind. 100
 WJRD Tuscaloosa, Ala. 250
 WKBO Harrisburg, Pa. N 100
 WLOG Logan, W. Va. 100
 WLVA Lynchburg, Va. 250
 WMFR High Point, N.C. 250
 WMOB Mobile, Ala. 250
 WMPC Lapeer, Mich. 250
 WOLS Florence, S.C. N 250
 WRBL Columbus, Ga. C 250
 WSAM Saginaw, Mich. 100
 WSKB McComb, Miss. 250
 WSOO Sault Ste. Marie, Mich. 100
 WTHT Hartford, Ct. 250
 WTOL Toledo, Ohio N 250

1210—247.8
 CHLT Sherbrooke, Que. 100
 CKBI Prince Albert, Sask. 250
 CKCH Hull, Que. 100
 CKNB Campbellton, N.R. 100
 KALE Alexandria, La. 250
 KANS Wichita, Kans. N 250
 KASA Elk City, Okla. 100

KDLR Devils Lake, N.D. 250
KDON Monterey, Calif. 100
KFJI Klamath Falls, Ore. 100
KFOR Lincoln, Nebr. 100
KFXM San Bernardino, Calif. 250
KGLO Mason City, Iowa C 250
KGY Olympia, Wash. 100
KHBG Okmulgee, Okla. 250
KIUL Garden City, Kans. 100
KLAH Carlsbad, N.M. 250
KOCA Kilgore, Texas 250
KOVO Provo, Utah 250
KPFA Helena, Mont. N 250
KPPC Pasadena, Calif. 100
KROY Sacramento, Calif. C 100
KVSO Ardmore, Okla. 100
KWAT Watertown, S.D. 250
KWJB Globe, Ariz. 250
KXOX Sweetwater, Tex. 250
KYUM Yuma, Ariz. N 250
WBAX Wilkes-Barre, Pa. 100
WBBL Richmond, Va. 100
WBRB Red Bank, N.J. 100
WCOU Lewiston, Me. 250
WCOV Montgomery, Ala. 250
WCRW Chicago, Ill. 100
WBEQ Harrisburg, Ill. 250
WEDC Chicago, Ill. 250
WFAS White Plains, N.Y. 250
WFOY St. Augustine, Fla. 250
WFTM Ft. Myers, Fla. 250
WGBB Freeport, N.Y. 100
WGCM Gulfport, Miss. 250
WGRM Greenwood, Miss. 250
WHAI Greenwood, Miss. 100
WHBU Anderson, Ind. 100
WHIZ Zanesville, Ohio N 250
WIBU Poynette, Wisc. 250
WINN Louisville, Ky. 100
WJBY Gadsden, Ala. 250
WJEJ Hagerstown, Md. 250
WJMN Lansing, Mich. N 250
WJLS Beckley, W. Va. 250
WJMC Rice Lake, Wisc. 250
WJTN Jamestown, N.Y. N 250
WJW Akron, Ohio 250
WKOK Sunbury, Pa. 250
WLOK Lima, Ohio N 100
WMFG Hibbing, Minn. C 250
WOMT Manitowoc, Wis. 250
WPAX Thomasville, Ga. 100
WPID Petersburg, Va. 250
WRAL Raleigh, N.C. 250
WSAY Rochester, N.Y. 250
WSBC Chicago, Ill. 250
WSIX Nashville, Tenn. 250
WSNJ Bridgeton, N.J. 250
WSOC Charlotte, N.C. N 100
WTAX Springfield, Ill. 100
WTMA Charleston, S.C. N 250
1220—245.8
KFKU Lawrence, Kans. 1000
KPAC Port Arthur, Texas 500
KTMS Santa Barbara, Cal. N500
KTW Seattle, Wash. 1000
KWSC Pullman, Wash. 5000
WCAD Canton, N.Y. 500
WCAE Pittsburgh, Pa. N 5000
WDAE Tampa, Fla. C 5000
WGNV Newburgh, N.Y. 250
WREN Lawrence, Kans. N 1000
1230—243.8
KGBX Springfield, Mo. 5000
KGGM Albuquerque, N.M. C 1000
KYA San Francisco, Cal. 1000
WFBM Indianapolis, Ind. C5000
WNAC Boston, Mass. N 5000
WOL Washington, D.C. 1000
1240—241.8
CJCB Sydney, N.S. 1000
KCGU Mandan, N.D. 250
KTFI Twin Falls, Ida. N 1000
KFJZ Ft. Worth, Texas 1000
WHBF Rock Island, Ill. 1000
WXYZ Detroit, Mich. 1000

1250—239.9
KFOX Long Beach, Calif. 1000
KIT Yakima, Wash. 1000
KXOK St. Louis, Mo. 1000
WAIR Winston-Salem, N.C. 250
WDSU New Orleans, La. N 1000
WHBI Newark, N.J. 1000
WKST New Castle, Pa. 1000
WMRO Aurora, Ill. 250
WNEW New York, N.Y. 1000
WTCN Minneapolis, Minn. N 1000
1260—238.0
KGVO Missoula, Mont. 1000
KHSL Chico, Calif. 500
KOIL Omaha, Nebr. C 1000
REGV Weslaco, Tex. N 1000
KUOA Siloam Springs, Ark. 5000
KVOA Tucson, Ariz. N 1000
WFOA Fredericksburgh, Va. 250
WHLD Niagara Falls, N.Y. 1000
WHIO Dayton, Ohio C 1000
WNBX Keene, N.H. C 1000
WTOC Savannah, Ga. C 1000
1270—236.1
KGCA Decorah, Iowa 100
KOL Seattle, Wash. 1000
KVOR Colo. Spr'gs, Col. C 1000
KWLC Decorah, Ia. 100
WASH Grand Rapids, Mich. 500
WFBR Baltimore, Md. N 1000
WJDX Jackson, Miss. N 1000
WOOD Grand Rapids, Mich. 500
1280—234.2
KFBB Great Falls, Mont. 1000
KLS Oakland, Calif. 250
WCAM Camden, N.J. 500
WCAP Asbury Park, N.J. 500
WDOD Ch't'n'ga, Tenn. C 1000
WIBA Madison, Wisc. N 1000
WORC Worcester, Mass. C 500
WRE Dallas, Texas 500
WTNJ Trenton, N.J. 500
1290—232.4
KDYL Salt Lake City, U. N 1000
KLCN Blytheville, Ark. 100
KTRH Houston, Texas C 1000
WATR Waterbury, Conn. 250
WEBC Duluth, Minn. N 1000
WJAS Pittsburgh, Pa. C 1000
WJHP Jacksonville, Fla. N 250
WNBZ Saranac Lake, N.Y. 100
WNEL San Juan, P.R. 5000
1300—230.6
KALE Portland, Ore. 1000
KFAC Los Angeles, Calif. 1000
KFH Wichita, Kans. C 5000
WBBR Brooklyn, N.Y. 1000
WEVD New York, N.Y. 1000
WFBC Greenville, S.C. N 5000
WHAZ Troy, N.Y. 1000
WHBL Sheboygan, Wisc. 250
WLOL Minneapolis, Minn. 1000
1310—228.9
CFGP Grand Prairie, Alta. 100
CJLS Yarmouth, N.S. 100
KCKV Quebec, Que. 100
KAND Corsicana, Tex. 100
KARM Fresno, Calif. C 250
KBND Bend, Ore. 250
KCKN Kansas City, Kans. 250
KCRJ Jerome, Ariz. 250
KPFL Dublin, Tex. 100
KFYO Lubbock, Texas 250
KGEZ Kalispell, Mont. 100
KGFV Kearney, Nebr. 250
KHUB Watsonville, Calif. 250
KIUF Santa Fe, N.Mex. 100
KOCY Oklahoma, Okla. 250
KOME Tulsa, Okla. N 250
KPDN Pampa, Texas 100
KRBA Lufkin, Texas 250
KRMD Shreveport, La. 250

KROC Rochester, Minn. N 250
KSRO Santa Rosa, Calif. 250
KSUB Cedar City, Utah 100
KTSM El Paso, Texas N 250
KUIN Grants Pass, Ore. 250
KVIC Victoria, Texas 100
KVOL Lafayette, Ia. 250
KVOX Moorhead, Minn. 250
KVSF Santa Fe, N.M. C 100
KWFC Hot Springs, Ark. 100
KWOC Poplar Bluffs, Mo. 250
KWOS Jefferson City, Mo. 250
KXRO Aberdeen, Wash. 250
WAML Laurel, Miss. 250
WBRE Wilkes-Barre, Pa. N 250
WBRK Pittsfield, Mass. 250
WCLS Joliet, Ill. 100
WCMI Ashland, Ky. 250
WDAH El Paso, Texas 250
WDAK West Point, Ga. 250
WDMJ Marquette, Mich. 250
WBRB Buffalo, N.Y. 250
WEMP Milwaukee, Wis. 250
WFBG Altoona, Pa. 250
WFIG Sumter, S.C. 100
WGAU Athens, Ga. 250
WGH Newport News, Va. 250
WGTM Wilson, N.C. 250
WHAT Philadelphia, Pa. 100
WJPR Greenville, Miss. 250
WLAK Lakeland, Fla. 250
WLBC Muncie, Ind. 250
WLBK Bowling Green, Ky. 250
WLNB Laconia, N.H. 250
WMBO Auburn, N.Y. 250
WMFF Plattsburgh, N.Y. 250
WNBH New Bedford, Mass. 250
WRAW Reading, Pa. N 250
WSAJ Grove City, Pa. 100
WSAV Savannah, Ga. N 250
WSGN Birmingham, Ala. N 250
WSJS Winston-Salem, N.C. N250
WSOY Decatur, Ill. 250
WTAL Tallahassee, Fla. 100
WTEL Philadelphia, Pa. 100
WTIS Jackson, Tenn. 100
WTJS Jackson, Tenn. 250
WTRC Elkhart, Ind. 250
1320—227.1
KGHF Pueblo, Colo. N 500
KID Idaho Falls, Ida. 500
KRNT Des Moines, Iowa 1000
WADC Akron, Ohio C 5000
WORK York, Pa. N 1000
WSMB New Orleans, La. N 5000
1330—225.4
KGB San Diego, Calif. 1000
KMO Tacoma, Wash. 1000
KRIS Corp's Christi, Tex. N 500
KSCJ Sioux City, Iowa N 5000
WDRG Hartford, Ct. C 5000
WKAT Miami Beach, Fla. N1000
WSAI Cincinnati, Ohio N 5000
WTAQ Green Bay, Wisc. C 5000
1340—223.7
KPRO Longview, Texas 1000
KGRJ Butte, Mont. N 5000
KGNO Dodge City, Kans. 250
KYOS Merced, Calif. 500
WCOA Pensacola, Fla. N 500
WFEA Manchester, N.H. N 500
WFNC Fayetteville, N.C. 250
WPAB Ponce, Puerto Rico 1000
WSPD Toledo, Ohio N 5000
1350—222.1
KIDO Boise, Idaho N 1000
KWK St. Louis, Mo. N 1000
WAWZ Zarephath, N.J. 1000
WNBX New York, N.Y. 5000
WMBG Richmond, Va. N 1000
1360—220.4
KCRC Enid, Okla. 250
KGER Long Beach, Calif. 1000
KLPM Minot, N.D. 500

KSLM Salem, Ore. 1000
WCSC Charleston, S.C. N 500
WFBL Syracuse, N.Y. C 5000
WGES Chicago, Ill. 500
WQBC Vicksburg, Miss. 1000
WSBT South Bend, Ind. C 500
1370—218.8
CFAR FlinFlon, Man. 100
CJOC Lethbridge, Alta. 100
CKCW Moncton, N.B. 100
CKRN Rouyn, P.Q. 100
KELD El Dorado, Ark. 250
KEVR Seattle, Wash. 100
KFGQ Boone, Iowa 100
KFPW Fort Smith, Ark. 250
KFEU Columbia, Mo. 250
KFVS Cape Girardeau, Mo. 250
KGFL Roswell, N.M. 100
KGKL San Angelo, Texas 250
KIGA Clovis, N.M. 100
KIUN Pecos, Texas 100
KIUP Durango, Colo. 250
KLUF Galveston, Texas 250
KMAC San Antonio, Texas 250
KOBH Rapid City, S.D. 250
KOKO La Junta, Colo. 100
KONO San Antonio, Texas 250
KORN Fremont, Nebr. 250
KRE Berkeley, Calif. 250
KRKO Everett, Wash. 100
KRMC Jamestown, N.D. 250
KTEM Temple, Texas 250
KTKO Okla. City, Okla. N 250
KTSW Emporia, Kans. 250
KTUC Tucson, Ariz. C 250
KUJ Walla Walla, Wash. 100
KVPD Ft. Dodge, Iowa 250
KVGB Great Bend, Kans. 250
KVRS Rock Springs, Wyo. 250
KWLK Long View, Wash. 250
KWYO Sheridan, Wyo. 250
WABY Albany, N.Y. 250
WAGF Dothan, Ala. 250
WATL Atlanta, Ga. 250
WATW Ashland, Wisc. 100
WBLK Clarksburg, W. Va., N100
WBNY Buffalo, N.Y. 250
WBTH Williamson, W. Va. 250
WBTM Danville, Va. 100
WCBM Baltimore, Md. 250
WCNC Elizabeth City, N.C. 250
WCOS Columbia, S.C. 250
WDAS Philadelphia, Pa. 100
WDWS Champaign, Ill. 250
WEOA Evansville, Ind. C 500
WFOR Hattiesburg, Miss. 100
WFTL Fort Lauderdale, Fla. 250
WGBB Goldsboro, N.C. 250
WGL Ft. Wayne, Ind. N 250
WGRC New Albany, Ind. 250
WHBQ Memphis, Tenn. 100
WHDF Calumet, Mich. 250
WHKY Hickory, N.C. 250
WHLE Virginia, Minn. C 250
WHLS Port Huron, Mich. 250
WHUB Cookeville, Tenn. 250
WIBM Jackson, Mich. 250
WISH Asheville, N.C. N 250
WJAC Johnstown, Pa. 250
WJHO Opelika, Ala. 100
WKPT Kingston, Tenn. N 250
WLLH Lowell, Mass. 250
WMAN Mansfield, Ohio 250
WMBR Jacksonville, Fla. C 250
WMFD Wilmington, N.C. 250
WMGA Moultrie, Ga. 250
WMIN St. Paul, Minn. 250
WMSL Decatur, Ala. 250
WPAY Portsmouth, Ohio 250
WOC Davenport, Ia. C 250
WRAK Williamsport, Pa. 250
WRDO Augusta, Me. N 100
WRJN Racine, Wisc. 250
WSAU Wausau, Wisc. 250
WSLB Ogdensburg, N.Y. 250
WTSP St. Petersburg, Fla. 250

1380—217.3
KERN Bakersfield, Calif. N 1000
KQV Pittsburgh, Pa. 1000
WALA Mobile, Ala. N 1000
WING Dayton, Ohio N 250
WKBH LaCrosse, Wis. C 1000
WNBC New Britain, Ct. N 1000
1390—215.7
KABR Aberdeen, S.D. 5000
KLEA Little Rock, Ark. C 5000
KRLC Lewiston, Idaho 250
WHK Cleveland, Ohio N 5000
WQDM St. Albans, Vt. 1000
1400—214.2
KLO Ogden, Utah N 5000
KTUL Tulsa, Okla. 5000
WARD Brooklyn, N.Y. 500
WBBC Brooklyn, N.Y. 500
WIRE Indianapolis, Ind. N 5000
WLTH New York, N.Y. 500
WVPW Brooklyn, N.Y. 500
1410—212.6
CKMO Vancouver, B.C. 100
KFJM Grand Forks, N.D. 500
KGNC Amarillo, Texas N 1000
KMED Medford, Ore. N 250
WAAB Boston, Mass. C 1000
WBCM Bay City, Mich. N 500
WHIS Bluefield, W. Va. 500
WROK Rockford, Ill. 500
WSFA Montgomery, Ala. C 500
1420—211.1
CBY Toronto, Ont. 100
CHLN Three Rivers, P.Q. 100
CKCA Kenora, Ont. 100
CKLN Nelson, B.C. 100
KABC San Antonio, Tex. 250
KATE Albert Lea, Minn. 250
KBPS Portland, Ore. 100
KCMC Texarkana, Ark. 250
KDNT Denton, Texas 100
KEUB Price, Utah 250
KFAM St. Cloud, Minn. N 250
KFIZ Fond du lac, Wis. 100
IGFF Shawnee, Okla. 250
KGIW Alamosa, Colo. 100
KGLU Safford, Ariz. N 250
KIDW Lamar, Colo. 100
KLBM LaGrande, Ore. 250
KNET Palestine, Texas 100
KORE Eugene, Ore. 250
KRBC Abilene, Texas 250
KRBM Bozeman, Mont. N 250
KRIC Beaumont, Tex. 250
KRLH Midland, Texas 100
KSAN San Francisco, Calif. 250
KTRI Sioux City, Iowa 250
KVAK Atchison, Kans. 100
KWAL Wallace, Ida. 100
KWBG Hutchinson, Kans. 250
KXL Portland, Ore. 250
WACO Waco, Texas 250
WAGM Presque Isle, Me. 100
WAZL Hazleton, Pa. 250
WCBS Springfield, Ill. N 250
WCHV Charlottesville, Va. 250
WEED Rocky Mount, N.C. 250
WELL Battle Creek, Mich. 250
WFMJ Youngstown, Ohio N 250
WFGJ Atlantic City, N.J. 100
WGNC Gastonia, N.C. 250
WGOV Valdosta, Ga. 100
WGPC Albany, Ga. 250
WHDL Olean, N.Y. 250
WHFC Cicero, Ill. 250
WHMA Anniston, Ala. 250
WILM Wilmington, Del. 250
WJMS Ironwood, Mich. 250
WKIP Poughkeepsie, N.Y. 250
WLAP Lexington, Ky. 250
WLEU Erie, Pa. N 250
WLPM Suffolk, Va. 250
WMAS Springfield, Mass. C 250

WMBC Detroit, Mich. 250
WMBH Joplin, Mo. 250
WMBS Uniontown, Pa. 250
WMPJ Daytona Beach, Fla. N 250
WMSD Muscle Shoals City, Ala. 250
WNOE New Orleans, La. 250
WPAD Paducah, Ky. 250
WPAP Parkersburg, W. Va. C100
WSLI Jackson, Miss. 250
WSPB Sarasota, Fla. 250
1430—209.7
CJGJ Yorkton, Sask. 1000
KGNF No. Platte, Neb. 1000
KINY Juneau, Alaska 1000
KSO Des Moines, Iowa N 1000
WBNS Columbus, Ohio C 1000
WHCC Rochester, N.Y. C 500
WHP Harrisburg, Pa. C 1000
WMPS Memphis, Tenn. N 500
WOKO Albany, N.Y. C 500
1440—208.2
CKGJ Timmins, Ont. 1000
KDFN Casper, Wyoming 500
KELA Centralia, Wash. 1000
KXYZ Houston, Tex. N 1000
WBIG Greensboro, N.C. C 1000
WCBA Allentown, Pa. 500
WMBD Peoria Heights, Ill. C1000
WSAN Allentown, Pa. N 500
1450—206.8
CFTV Victoria, B.C. 500
CHGS Summerside, P.E.I. 100
KCMO Kansas City, Mo. 1000
KGCX Wolf Point, Mont. 1000
KLEM Eureka, Calif. 500
KTBS Shreveport, La. N 1000
WAGA Atlanta, Ga. N 500
WGAR Cleveland, Ohio C 1000
WHOM Jersey City, N.J. 500
WSAR Fall River, Mass. 1000
1460—205.4
KSTP St. Paul, Minn. N 50000
WJSV Washington, D.C. C50000
1470—204.0
KGA Spokane, Wash. 5000
WLAC Nashville, Tenn. C 5000
1480—202.6
KOMA Okla. City, Okla. C 5000
WHIP Hammond, Ind. 5000
WKBW Buffalo, N.Y. C 5000
WPRP Ponce, P. Rico 1000
1490—201.2
KFBK Sacramento, C. N 10000
WKCY Cincinnati, Ohio C 50000
1500—199.9
CJIC Sault Ste. Marie, Ont. 100
CKRC Revelstoke, B.C. 100
KAWM Gallup, N.M. 100
KBIX Muskogee, Okla. 100
KBKR Baker, Ore. 250
KBST Big Spring, Texas 100
KDAL Duluth, Minn. C 250
KDB Santa Barbara, Calif. 250
KDRO Sedalia, Mo. 250
KGFI Brownsville, Texas 100
KGKY Scottsbluff, Nebr. 250
KNEL Brady, Tex. 250
KNOW Austin, Texas 250
KOTN Pine Bluff, Ark. 250
KOVC Valley City, N.D. 250
KPAB Laredo, Texas 250
KPLC Lake Charles, La. 250
KPLT Paris, Texas 250
KPQ Wenatchee, Wash. 250
KRNE Roseburg, Ore. 100
KROD El Paso, Texas C 250
KSAM Huntsville, Tex. 250
KTOH Lihue, Hawaii 100
KUTA Salt Lake City, Utah N250
KVOE Santa Ana, Calif. 250

KVWC Vernon, Texas	250	WKBZ Muskegon, Mich.	250	WTMV E. St. Louis, Ill.	250
KWEW Hobbs, N.M.	100	WKEU Griffin, Ga.	100	WWEL Woodside, N.Y.	250
KXO El Centro, Calif.	100	WKNY Kingston, N.Y.	250	WWSW Pittsburgh, Pa.	250
KYCA Prescott, Ariz.	250	WMEX Boston, Mass.	250	1510—199.1	
KYSM Mankato, Minn.	N 250	WMOG Brunswick, Ga.	100	CFRC Kingston, Ont.	100
WCNW Brooklyn, N.Y.	100	WNBF Binghamton, N.Y.	C 250	CKCR Waterloo, Ont.	100
WDAN Danville, Ill.	250	WNLC New London, Ct.	250	1530—196.1	
WDNC Durham, N.C.	C 250	WOLF Syracuse, N.Y.	250	KITE Kansas City, Mo.	1000
WGAL Lancaster, Pa.	N 250	WOMI Owensboro, Ky.	250	WAKR Akron, Ohio	N 1000
WGIL Galesburg, Ill.	250	WOPI Bristol, Tenn.	N 250	WBRV Waterbury, Ct.	C 1000
WGKV Charleston, W. Va.	N 190	WRDW Augusta, Ga.	C 250	1550—193.5	
WGTC Greenville, N.C.	250	WRGA Rome, Ga.	250	KPMC Bakersfield, Calif.	1000
WHBB Selma, Ala.	100	WRTD Richmond, Va.	N 100	WQXR New York, N.Y.	5000
WJBK Detroit, Mich.	250	WSTP Salisbury, N.C.	250		
WKBW Dubuque, Iowa	N 250	WSYE Rutland, Vt.	250		
WKBV Richmond, Ind.	100	WTMG Ocala, Fla.	N 100		

WORLD-WIDE SHORT WAVE

Arranged by Kilocycles—To read in Megacycles change the comma to a decimal point.
Time stations are on the air has been omitted from this list due to the continual changing
of time schedules by most of these stations.

K. C.	K. C.
21,540 WPIT Pittsburgh, Pa.	11,890 WNBI New York, N. Y.
21,530 GSJ Daventry, England	11,880 VLQ7 Sydney, Australia
21,500 WGEA Schenectady, N. Y.	11,870 VLQ-2 Sydney, Australia
21,470 GSH Daventry, England	11,870 WLWO Cincinnati, Ohio
18,480 HBH Geneva, Switzerland	11,870 WPIT Pittsburgh, Pa.
17,850 TPB-3 Paris, France	11,860 GSE Daventry, England
17,845 JLS-2 Tokyo, Japan	11,850 VLP-3 Sydney, Australia
17,840 Athlone, Ireland	11,830 VLW-3 Sydney, Australia
17,830 LRA-5 Buenos Aires, Argentina	11,830 WCBX New York, N. Y.
17,830 WCBX New York, N. Y.	11,820 GSN London, Great Britain
17,820 I2RO-8 Rome, Italy	11,810 2RO4 Rome, Italy
17,810 GSV Daventry, England	11,800 COGF Matazan, Cuba
17,800 OIH Lahti, Finland	11,800 DJZ Berlin, Germany
17,800 WLWO Cincinnati, Ohio	11,800 JZJ Tokyo, Japan
17,800 VLQ8 Sydney, Australia	11,790 WRUL Boston, Mass.
17,790 GSG Daventry, England	11,780 "Radio Saigon," French Indo-China
17,780 WNBI New York, N. Y.	11,780 HP5G Panama City, Panama
17,770 PHI Huizen, Holland	11,780 OFE Lahti, Finland
17,310 GSV Daventry, England	11,770 CB1170 Santiago, Chile
15,410 Bucharest, Roumania	11,770 DJD Berlin, Germany
15,330 WGEA Schenectady, N. Y.	11,760 I2RO-15 Rome, Italy
15,330 KGEI San Francisco, Calif.	11,760 TGWA Guatemala City, Guatemala
15,315 VLQ3 Sydney, Australia	11,750 GSD Daventry, England
15,310 GSP Daventry, England	11,740 HVJ Vatican City, Italy
15,300 2RO6 Rome, Italy	11,735 LKQ Oslo, Norway
15,290 LRU Buenos Aires, Argentina	11,730 WRUL Boston, Mass.
15,290 VUD-4 Delhi, India	11,730 WRUW Boston, Mass.
15,270 WCAB Philadelphia, Pa.	11,720 CJRX Winnipeg, Manitoba
15,270 WCBX New York, N. Y.	11,720 TPA-4 Paris, France
15,270 WLWO Cincinnati, Ohio	11,710 CXA-19 Montevideo, Uruguay
15,260 GSI Daventry, England	11,705 RIA Moscow, U. S. S. R.
15,250 WRUL Boston, Mass.	11,705 SBP Motala, Sweden
15,240 YUG Belgrade, Yugoslavia	11,700 HP5A Panama City, Panama
15,210 WPIT Pittsburgh, Pa.	11,650 XGOK Canton, China
15,200 DJB Berlin, Germany	11,570 COK Havana, Cuba
15,200 XGOK Chungking, China	11,402 HBO Geneva, Switzerland
15,195 TAQ Ankara, Turkey	11,060 KRTEK Byrd's Camp, South Pole
15,190 OIE Lahti, Finland	11,040 CSW Lisbon, Portugal
15,180 GSO London, Great Britain	11,000 PLP Bandoeng, Java
15,170 TGWA Guatemala City, Guat.	10,600 ZIK-2 Belize, Br. Honduras
15,162 CP-43 Cotagita, Bolivia	10,220 PSH Rio de Janeiro, Brazil
15,160 JZK Tokyo, Japan	10,065 TIEM San Jose, Costa Rica
15,160 XEWW Mexico City, Mexico	9,898 HH3W Port-au-Prince, Haite
15,155 SBT Motala, Sweden	9,860 EAQ Madrid, Spain
15,140 GSF Daventry, England	9,810 HJAG Barranquilla, Columbia
15,130 TPB-6 Paris, France	9,805 COCM Havana, Cuba
15,130 WRUW Boston, Mass.	9,730 HJFK Barranquilla, Columbia
15,121 HVJ Vatican City	9,715 CB970 Valparaiso, Chile
15,110 DJL Berlin, Germany	9,710 CR7BE Laurezo, Marques
15,080 RKI Moscow, U. S. S. R.	9,700 Fort de France, Martinique
14,935 PSE Rio de Janeiro, Brazil	9,695 LRA Buenos Aires, Argentina
14,720 RWG Moscow, U. S. S. R.	9,692 TI4NRH Heredia, Costa Rica
14,535 HBJ Geneva, Switzerland	9,690 GPX Daventry, England
12,490 H1-IN Trujillo, Dominican Rep.	9,690 Nr. Capetown, Africa
12,460 HCJB Quito, Ecuador	9,688 LRA-1 Benos Aires, Argentina
12,235 TFJ Reykjavik, Iceland	9,685 TGWA Guatemala City, Guat.
11,965 CB1180 Santiago, Chile	9,680 VLQ5 Sydney, Australia
11,960 HI2X Trujillo City, Dominican Rep.	9,670 KGEI San Francisco, Calif.
11,960 New B. C. Station	9,670 WRCA New York, N. Y.
11,928 TIXD San Jose, Costa Rica	9,660 LRX Buenos Aires, Argentina
11,900 CD1180 Valdivia, Chile	9,650 VLW-2 Perth, Australia
11,900 XGOY Szechwan, China	9,650 WCBX New York, N. Y.

K. C.
9,642 HH3W Port-au-Prince, Haiti
9,640 CXA-8 Colonia, Uruguay
9,630 COBZ Havana, Cuba
9,630 HJCF Bogota, Colombia
9,630 2R03 Rome, Italy
9,630 KZRH Manila, Philippine Islands
9,620 CXA-6 Montevideo, Uruguay
9,615 VLQ Sydney, Australia
9,612 TIPG San Jose, Costa Rica
9,610 DXB Berlin, Germany
9,610 LLG Oslo, Norway
9,606 ZRL Cape Town, So. Africa
9,606 ZRL Klipheval, U. of So. Africa
9,605 HP5J Panama City, Panama
9,600 CB960 Santiago, Chile
9,600 RAN, Moscow, U. S. S. R.
9,595 Athlone, Ireland
9,590 VUD-2 Delhi, India
9,590 VUD-3 Delhi, India
9,590 WCAB Philadelphia, Pa.
9,590 WLWO Cincinnati, Ohio
9,580 GSC Daventry, England
9,580 VLR Melbourne, Australia
9,570 KZRM Manila, Philippine Islands
9,570 WBOS Boston, Mass.
9,570 VUM2 Madras, India
9,562 OAX4T Lima, Peru
9,560 XETA Monterrey, Mexico
9,550 VUB-2 Bombay, India
9,550 WGEA Schenectady, N. Y.
9,535 SBU Motala, Sweden
9,535 Swazenburg, Switzerland
9,530 LKG Oslo, Norway
9,530 VUC-2 Calcutta, India
9,530 WGeo Schenectady, N. Y.
9,525 ZBW-3 Hong Kong, China
9,523 ZRG Johannesburg, So. Africa
9,520 YSH Salvador, Rep. of Salvador
9,510 GSB London, England
9,510 HS8PJ Bangkok, Thailand
9,500 OFD Lahti, Finland
9,500 XEWV Mexico City, Mexico
9,490 KZIB Manila, Philippine Islands
9,480 VONG St. Johns, Newfoundland
9,465 TAP Ankara, Turkey
9,437 COCH Havana, Cuba
9,400 HC20DA Guayaquil, Ecuador
9,363 COBC Havana, Cuba
9,340 HBL Geneva, Switzerland
9,330 OAX4J Lima, Peru
9,300 YNGU Managua, Nicaragua
9,290 LYR Kaunas, Lithuania
9,200 COCX Havana, Cuba
9,163 HC-1GQ Quito, Ecuador
9,125 HAT-4 Budapest, Hungary
9,120 HC2CW Guayaquil, Ecuador
9,100 COBX Havana, Cuba
8,960 COKG Santiago, Cuba
8,846 HCJB Quito, Ecuador
8,830 COX-7 Havana, Cuba
8,700 COCO Havana, Cuba
8,664 COJK Camaguay, Cuba
8,580 YNPR Managua, Nicaragua
7,864 HC2JSB Guayaquil, Ecuador
7,790 HBP Geneva, Switzerland
7,770 COBS Havana, Cuba
7,720 2R0-11 Rome, Italy
7,510 JVP Tokyo, Japan
7,435 FG8AH Pointe-a-Pitre, Guadeloupe
7,285 JLG Tokyo, Japan
7,260 CSW-2 Lisbon, Portugal
7,257.5 JVW Tokyo, Japan
7,230 GSW London, England
7,128 YN3DG Leon, Nicaragua
6,975 HCETC Quito, Ecuador
6,900 TI2RS San Jose, Costa Rica
6,819 H1H San Pedro, Dominican Rep.
6,805 H17P Ciudad, Trujillo, Dominican Rep.

K. C.
6,760 YNRS Managua, Nicaragua
6,700 TIEP San Jose, Costa Rica
6,675 HBQ Geneva, Switzerland
6,670 HI9B Santiago, Dominican Rep.
6,635 HC2RL Guayaquil, Ecuador
6,630 HIT Trujillo City, Dominican Rep.
6,620 Riobamba, Ecuador
6,610 YNLG Managua, Nicaragua
6,600 HI6H Trujillo City, Dominican Rep.
6,500 HIL Trujillo City, Dominican Rep.
6,479 HI-1L Santiago, Dominican Rep.
6,457 TGWB Guatamala City, Guatamala
6,450 COHI Santa Clara, Cuba
6,450 HI-4V Trujillo City, Dominican Rep.
6,420 HI-1S Santiago, Dominican Rep.
6,410 TIPG San Jose, Costa Rica
6,400 TGQA Quetzaltenango, Guatemala
6,390 COX-4 Havana, Cuba
6,383 HI-8J La Vaga, Dominican Rep.
6,360 COCQ Havana, Cuba
6,340 HI-1X Trujillo City, Dominican Rep.
6,335 OAX-1A Chiclayo, Peru
6,330 COCW Havana, Cuba
6,316 HIZ Trujillo City, Dominican Rep.
6,290 HI-1G Trujillo City, Dominican Rep.
6,243 HIN Trujillo City, Dominican Rep.
6,235 HRD La Ceiba, Honduras
6,206 HT-8Q Trujillo City, Dominican Rep.
6,190 HI-1A Santiago, Dominican Rep.
6,190 Athlone, Ireland
6,190 TG-2 Guatemala City, Guatemala
6,175 XEXA Mexico City, Mexico
6,170 WCBX New York, N. Y. during Nov.
6,160 YSW Salvador, El Salvador
6,150 HI5N Moca City, Dominican Rep.
6,150 CJRO Winnipeg, Manitoba
6,140 WPIT Pittsburgh, Pa.
6,140 KZRF Manila, Philippine Islands
6,132 TGX-1 Guatemala City, Guatemala
6,130 CHNX Halifax, Nova Scotia
6,130 COCD Havana, Cuba
6,130 VP3BG Georgetown, British Guiana
6,122 HP5H Panama City, Panama
6,120 WCBX New York, N. Y. during Dec.
6,098 ZRK CapeTown, So. Africa
6,090 ZNS Nassau, Bahama Islands
6,090 CRCX Bowmanville, Ontario
6,082 OAX4Z Lima, Peru
6,080 CFFX Vancouver, B. C.
6,070 CFRX Toronto, Ontario
6,060 WCAB Philadelphia, Pa.
6,050 GSA Daventry, England
6,050 HP5F Colon, Panama
6,040 WRUL Boston, Mass.
6,030 CFPV Calgary, Alberta
6,030 HP5B Panama City, Panama
6,018 HJCX Bogota, Colombia
6,015 HI-3U Santiago, Dominican Rep.
6,007 ZRH Johannesburg, So. Africa
6,005 CFCX Montreal, P. Q.
6,005 HP5K Colon, Panama
6,000 HH2S Port-au-Prince, Haiti
5,980 VONG St. Johns, Newfoundland
5,975 OAX4P Huancayo, Peru
5,945 TG2X Guatamala City, Guatamala
5,925 TILS San Jose, Costa Rica
5,875 HRN Tegucigalpa, Honduras
5,865 HI-1J San Pedro, Dominican Rep.
5,830 TIXGP-3 San Jose, Costa Rica
5,830 TIGPH San Jose, Costa Rica
5,780 OAX4D Lima, Peru
5,758 YNOP Managua, Nicaragua
5,715 HRK Tegucigalpa, Honduras
5,040 YV5RN Caracas, Venezuela
5,020 YV4RQ Puerto Cabello, Venezuela
5,010 YV5RM Caracas, Venezuela
5,000 YV5RK Caracas, Venezuela

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

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

ARGENTINA		AUSTRALIA		VLQ5 9680
Bueno Aires	LRA-1 9688	Melbourne	VLR 9580	VLQ7 11880
	LRU 15290	Sydney	VLQ 9615	VLQ8 17800
	LRX 9660		VLQ3 15315	VLP-3 11850

Perth	VLQ-2	11870
	VLW-3	11830
	VLQ	9680
	VLW-2	9650
BAHAMA ISLANDS		
Nassau	ZNS	6090
Bolivia	LRA-5	17830
Cotagita	CP-43	15162
BRAZIL		
Rio de Janeiro	PSA	21080
	PSE	14935
BRITISH GUIANA		
Georgetown	VP3BG	6130
BRITISH HONDURAS		
Belize	ZIK-2	10600
CANADA		
Bowmanville, Ont.	CRCX	6090
Calgary, Alberta	CFVP	
Halifax, N.S.	CHNX	6130
Montreal, Que.	CFXC	6005
St. Johns, Newfoundland		
	VONG	5980
Sydney, N.S.	CJCX	6010
Toronto, Ont.	CFEX	6070
Vancouver, Br. Colombia		
	CKFX	6080
Winnipeg, Man.	CJRO	6150
	CJRX	11720
CHILE		
Santiago	CB-1180	11965
	CB1170	11770
	CB960	9600
Valdivia	CD1180	11900
Valparaiso	CB970	9715
CHINA		
Canton	XGOK	11650
Chungking	XGOX	15200
Szechwan	XGOY	11900
Hong Kong	ZBW-3	9525
Yunnan	XGX	11900
COLOMBIA		
Barranquilla	HJAG	9810
	HJEK	9730
Bogota	HJCP	9630
	HJCX	6018
COSTA RICA		
Heridia	TI4NRH	9692
San Jose	TIXD	11928
	TIEM	10065
	TIPG	9612
	TIERS	6900
	TIEP	6700
	TIPG	6410
	TILS	5905
	TIGPH	5830
	TIXGP-3	5830
CUBA		
Camaguay	COJK	8664
Havana	COBZ	9630
	COCM	9805
	COK	11570
	COX-7	8830
	COCH	9437
	COBC	9363
	COCC	9200
	COBX	9100
	COCO	8700
	COBS	7770
	COX-4	6390
	COCQ	6360
	COCW	6330
	COCD	6130
Matazan	COGF	11800
Santa Clara	COHI	6450
Santiago	COKG	8960
DOMINICAN REPUBLIC		
La Vaga	HI-8J	6383
Moca City	HI6N	6150
San Pedro	HI-1J	5865
	HIH	6819
	HI9B	6670
Santiago	HI-1L	6479
	HI-1S	6420

Trujillo City	HI-1A	6190
	HI-3U	6015
	HI2X	11960
	HI-2G	9290
	HI-IN	12490
	HI1P	6805
	HIT	6630
	HI6H	6600
	HIL	6500
	HI-4V	6450
	HI-1X	6340
	HIZ	6316
	HI-1G	6290
	HIN	6243
	HI-8Q	6206
ECUADOR		
Guayaquil	HC2ODA	9400
	HC2CW	9120
	HC2JSB	7854
	HC2RL	6635
Quito	HCJB	12460
	HC-1GQ	9163
	HCJB	8846
	HCETC	6975
Riobamba		6620
EL SALVADOR		
Salvador	YSW	6160
ENGLAND		
Daventry	GSV	17810
	GSC	9580
	GSD	11750
	GSP	15310
	GPX	9690
	GSA	6050
	GSB	9510
	GSE	11860
	GSF	15140
	GSQ	17790
	GSH	21470
	GSI	15260
	GSJ	21530
	GSN	11820
	GSO	15180
	GSV	17310
	GSW	7230
FINLAND		
Lahti	OFD	9500
	OFE	11780
	OIE	15190
	OIH	17800
FRANCE		
Paris	TPB-3	17850
	TPB-6	15130
FRENCH INDO-CHINA		
"Radio Saigon"		11780
GERMANY		
Berlin	DJB	15200
	DJD	11770
	DJL	15110
	DJZ	11800
	DXB	9610
GUADELOUPE		
Pointe-a-Pitre	FG8AH	7435
GUATEMALA		
Guatemala City	TG-2	6190
Quetzallenango	TGQA	6400
Guatemala City	TGWA	15170
	TGWA	11760
	TGWA	9685
	TGWE	6457
	TGX-1	6132
	TG2X	5945
HAITI		
Port-au-Prince	HH2S	6000
	HH3W	9898
	HH3W	9642
HOLLAND		
Huizen	PHI	17770
HONDURAS		
LaCeiba	HRD	6235
Tegucigalpa	HRK	5715
	HRN	5875
HUNGARY		
Budapest	HAT-4	9125

Reykjavik	ICELAND	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	2R06		15300
	2R04		11810
	2R0-8		17820
	2R0-11		7720
	2R0-15		11760
	2R03		9630
Vatican City	HVJ		15121
	HVJ		11740
JAPAN			
Tokyo	JVW		7257
	JZJ		11800
	JZK		15160
	JVP		7510
	JLG		7285
	JLS-2		17845
JAVA			
Bandoeng	PLP		11000
LITHUANIA			
Kaunas	LYR		9290
MARTINIQUE			
Fort de France			9700
MEXICO			
Mexico City	XEWW		15160
	XEWW		9500
	XEXA		6175
Monterrey	XETA		9560
NEWFOUNDLAND			
St. Johns	VONG		9480
NICARAGUA			
Leon	YN3DG		7128
Managua	YNGU		9300
	YNLG		6610
	YNOP		5758
	YNPR		8580
	YNRS		6760
NORWAY			
Oslo	LKG		9530
	LKQ		11735
	LLG		9610
PANAMA			
Colon	HP5F		6050
	HP5K		6005
Panama City	HP5A		11700
	HP5B		6030
	HP5G		11780
	HP5H		6122
PERU			
Chiclayo	OAX-1A		6335
Huancayo	OAX4P		5975
Lima	OAX4D		5780
	OAX4J		9330
	OAX4T		9562
	OAX4Z		6082
PHILIPPINE ISLANDS			
Manilla	KZRH		9630
	KZRM		9570
	KZIB		9490
	KZRF		6140
PORTUGAL			
Lisbon	CSW		11040
	CSW-2		7260
ROUMANIA			
Bucharest			15410
REP. OF SALVADOR			
Salvador	YSH		9520

SIAM		UNITED STATES OF AMERICA		WPIT 11870	
Bangkok	HS6PJ 19020	Boston, Mass.	WBOS 9570	WPIT 6140	
	HS8PJ 9510		WRUL 15250	Schenectady, N.Y. WGEA 21500	
SOUTH AFRICA			WRUL 15130	WGEA 15330	
Cape Town	ZRL 9606		WRUL 11790	WGEA 9550	
	ZRK 6098		WRUL 11730	WGEO 9530	
Johannesburg	ZRG 9523		WEUW 15130		
	ZRH 6007		WRUW 11730	San Francisco, Calif. KGEI 15330	
			WRUW 11730	KGEI 9670	
SPAIN		Cincinnati, Ohio	WLWO 17800	UNION OF SOVIET SOCIALIST REPUBLICS	
Madrid	EAQ 9860		WLWO 15270	Moscow	RAN 9600
			WLWL 11870		RKI 15080
SWEDEN		New York, N.Y.	WLWO 9590		RIA 11705
Motala	SBP 11705		WCBX 21570		RWG 14720
	SBT 15155		WCBX 15270	URUGUAY	
	SBU 9535		WCBX 11830	Montevideo	CXA-6 9620
SWITZERLAND			WCBX 9650	Colonia	CXA-8 9640
Geneva	HBJ 14535		WCBX 6170	Montevideo	CXA-19 11710
	HBL 9340		WCBX 6120	VENEZUELA	
Geneva	HBH 18480		WNBI 17780	Caracas	YV5RM 5010
Geneva	HBO 11402		WNBI 11890		YV5RN 5040
Geneva	HBP 7790	Philadelphia, Pa.	WRCA 9670		YV5BK 5000
Geneva	HBQ 6675		WCAB 21520	YUGOSLAVIA	
Swazenburg	..... 9535		WCAB 15270	Belgrade	YUA 6100
			WCAB 9590		YUE 11735
TURKEY		Pittsburgh, Pa.	WCAB 6060		YUG 15240
Ankara	TAP 9465		WPIT 21640		
	TAQ 15195		WPIT 15210		

SHORTWAVE SCHEDULE

COLUMBIA BROADCASTING SYSTEM, INC.

EASTERN STANDARD TIME

K.C. Meters
WCBX, NEW YORK, N. Y., TO EUROPE
 17,830—16.81..... 8 a.m. to 3:35 p.m. Mon. thru
 Fri., to 1 p.m. Sat. and to 4:30 p.m. Sun.
 15,270—19.63..... 4 to 6 p.m. Mon. thru Fri.,
 5 to 6 p.m. Sunday.
 11,830—25.34..... 1:30 to 6:05 p.m. Sat.

TO SOUTH AMERICA
 11,830—25.34..... 6:30 to 9:30 p.m., Mon. thru
 Fri. to 10:05 p.m. Sun.
 9,650—31.07..... 10 to 11:30 p.m. Mon. thru
 Fri., 6:30 to 11:30 p.m. Sat.,
 10:30 to 11:30 p.m. Sun.
 6,170—48.59..... 12 mid. to 2 a.m. daily
 during Nov. and Jan.

K.C. Meters
 6,120—48.99..... 12 mid. to 2 a.m. daily
 during Oct. and Dec.

WCAB, PHILADELPHIA, PA., TO EUROPE
 15,270—19.63..... 12 noon to 2 p.m. Mon. thru Fri.
 9,590—31.26..... 5:30 to 7 p.m. Mon thru
 Fri., 4:35 to 9 p.m. Sun.
 6,060—49.47..... 9:15 p.m. to 2 a.m. Mon thru
 Fri. and Sun., 6:15 p.m. to 2 a.m. Sat.

TO SOUTH AMERICA
 15,270—19.63..... 2:15 to 3:45 p.m. Mon. thru
 Fri., 12 noon to 6 p.m. Sat. and
 12 noon to 4:35 p.m. Sunday.
 9,590—31.26..... 4 to 5:25 p.m. and 7:05 to
 9 p.m. Mon thru Fri.

NATIONAL BROADCASTING CO., INC.

PROGRAMMED BY THE INTERNATIONAL DIVISION OF NBC
 EASTERN STANDARD TIME

K.C. Meters
WNBI, NEW YORK, N. Y., TO EUROPE
 17,780—16.87..... 9 a.m. to 4 p.m.
TO SOUTH AMERICA
 17,780—16.87..... 4 to 8 p.m.
 11,890—25.23..... 8:15 p.m. to 1 a.m.
WRCA, NEW YORK, N. Y., TO SO. AMERICA
 9,670—31.02..... 4 p.m. to 1 a.m.

K.C. Meters
WPIT, PITTSBURGH, PA. (Westinghouse Station)
 15,210—19.72..... 8 to 10 a.m.—to Europe
 11,870—25.27..... 10:15 to 12 noon—to So. Amer.
 12 noon to 5 p.m.—to Europe and So. Amer.
 6,140—48.86..... 5 to 10:57—to So. America
 11 p.m. to 1 a.m.—to So. Africa

GENERAL ELECTRIC'S INTERNATIONAL BROADCAST STATIONS

K.C. Meters
WGEA, SCHENECTADY, N. Y.
 21,500—13.95..... 8 to 11 a.m.
 15,330—19.56..... 11:15 a.m. to 6 p.m.
 9,550—31.41..... 6:15 to 9:15 p.m.
WGEO, SCHENECTADY, N. Y.

K.C. Meters
 9,530—31.48..... 3 p.m. to 12 mid.
KGEI, SAN FRANCISCO, CALIF.
 15,330—19.56..... 3:30 to 8:15 p.m.
 9,670—31.02..... 4 to 9 a.m., 9 p.m. to mid. (P.S.T.)

LANGUAGE HOURS

DAILY SCHEDULE OF INTERNATIONAL DIVISION OF RCA—RADIO CITY, NEW YORK

EASTERN STANDARD TIME

	Call Letters	Kilocycles	Meters	Time on Air	Beam
American Hour	WNBI	11,890	25.23	10 to 11 p.m.—To South America	
	WRCA	9,670	31.02	10 to 11 p.m.—To South America	
English Hour	WNBI	17,780	16.87	9 a.m. to 1 p.m.—To Europe	
French Hour	WNBI	17,780	16.87	3 to 4 p.m.—To Europe	
German Hour	WNBI	17,780	16.87	2 to 3 p.m.—To Europe	
Italian Hour	WNBI	17,780	16.87	1 to 2 p.m.—To Europe	
Portuguese Hours	WNBI	17,780	16.87	4 to 5 p.m.—To South America	
	WRCA	9,670	31.02	7 to 8 p.m.—To South America	
Spanish Hours	WNBI	17,780	16.87	5 to 7 p.m.—To South America	
	WRCA	9,670	31.02	5 to 7 p.m.—To South America	
Spanish Hours	WRCA	9,670	31.02	8 to 10 p.m.—To South America	
Spanish Hours	WRCA	9,670	31.02	11 p.m. to 1 a.m.—To South America	
Spanish Hours	WNBI	11,890	25.23	11 p.m. to 1 a.m.—To South America	

STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC	Denver, Colo.	KLZ	Mason City, Iowa	KGLO	San Antonio, Texas	KTSA
Albany, N.Y.	WOKO	Des Moines, Iowa	KRNT	Memphis, Tenn.	WREC	San Francisco, Calif.	KSFO
Albuquerque, N.M.	KGGM	Detroit, Mich.	WJR	Meridian, Miss.	WCOC	San Juan, P.R.	WKAQ
Anderson, S.C.	WAIM	Duluth, Minn.	KDAL	Miami, Fla.	WQAM	Santa Fe, N.M.	KVSF
Asheville, N.C.	WUNC	Durham, N.C.	WDNC	Milwaukee, Wisc.	WISN	Savannah, Ga.	WTOC
Atlanta, Ga.	WGST	El Paso, Texas	KROD	Minneapolis-St. Paul	WCCO	Scranton, Pa.	WGBI
Atlantic City, N.J.	WBAB	Evansville, Ind.	WEOA	Missoula, Mont.	KGVO	Seattle, Wash.	KIRO
Augusta, Ga.	WRDW	Falmont, W. Va.	WMMN	Montgomery, Ala.	WSFA	Shreveport, La.	KWKH
Baltimore, Md.	WCAO	Fresno, Calif.	KARM	Montreal, Que.	KCAC	South Bend, Ind.	WSBT
Bangor, Me.	WABI	Gary, Ind.	WIND	Nashville, Tenn.	WLAC	Spokane, Wash.	KFPY
Beverly Hills, Calif.	KMPC	Great Falls, Mont.	KFBB	New Orleans, La.	WWL	Springfield, Mass.	WMAS
Binghamton, N.Y.	WNBF	Green Bay, Wis.	WTAQ	New York City	WABC	Springfield, Vt.	WNBX
Birmingham, Ala.	WAPI	Greensboro, N.C.	WBIG	N.Y. (Sht. Wave)	WCBC	Syracuse, N.Y.	WFBL
Boston, Mass.	WEEL	Harrisburg, Pa.	WHP	Oklahoma City, Okla.	KOMA	Tacoma, Wash.	KVI
Buffalo, N.Y.	WGR	Hartford, Ct.	WDRG	Omaha, Nebr.	KOIL	Tampa, Fla.	WDAE
Buffalo, N.Y.	WKWB	Hibbing, Minn.	WMFG	Orlando, Fla.	WDBO	Topeka, Kans.	WBW
Burlington, Vt.	WCAX	Hilo, Hawaii	KHBC	Parkersburg, W. Va.	WPAR	Toronto, Ont.	CFRB
Cedar Rapids, Ia.	WMT	Honolulu, Hawaii	KGMB	Peoria, Ill.	WMBD	Tucson, Ariz.	KTUC
Charleston, S.C.	WCSG	Houston, Texas	KTRH	Philadelphia, Pa.	WCAU	Tulsa, Okla.	KTUL
Charleston, W. Va.	WCHS	Indianapolis, Ind.	WFBM	Phila. Pa. (Sht. Wv.)	WCAB	Utica, N.Y.	WIBX
Charlotte, N.C.	WBT	Ithaca, N.Y.	WHCU	Phoenix, Ariz.	KOY	Virginia, Minn.	WHLB
Chattanooga, Tenn.	WDDO	Jacksonville, Fla.	WMBR	Pittsburgh, Pa.	WJAS	Washington, D.C.	WJSV
Chicago, Ill.	WBBM	Kalamazoo, Mich.	WKZO	Portland, Maine	WGAN	Waterbury, Ct.	WBRY
Cincinnati, Ohio	WCKY	Kansas City, Mo.	KMBC	Portland, Ore.	KOIN	W. Palm Beach, Fla.	WJNO
Cleveland, Ohio	WGAR	Knoxville, Tenn.	WNOX	Providence, R.I.	WPRO	Wheeling, W. Va.	WWVA
Col. Springs, Colo.	KVOR	LaCrosse, Wis.	WKBH	Richmond, Va.	WRVA	Wichita, Kans.	KFHT
Columbus, Ga.	WRBL	Lincoln, Neb.	KFAB	Roanoke, Va.	WDBJ	White Falls, Tex.	KWTF
Columbus, Ohio	WBNS	Little Rock, Ark.	KLRA	Rochester, N.Y.	WHCC	Worcester, Mass.	WORC
Dallas, Tex.	KRLD	Los Angeles, Calif.	KNX	Sacramento, Calif.	KROY	Yanktown, S.D.	WNAX
Davenport, Iowa	WDC	Louisville, Ky.	WHAS	St. Louis, Mo.	KMOX	Youngstown, O.	WKBN
Dayton, Ohio	WHIO	Macon, Ga.	WMAZ	Salt Lake City, Utah	KSL		

STATIONS ASSOCIATED WITH THE NATIONAL BROADCASTING CO., INC.

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

Akron, Ohio	WAKR	Bozeman, Mont.	KRBM	Dallas, Texas	R-WFAA	Havana, Cuba	CMX
Albany, N.Y.	B-WABY	Bridgeport, New Haven, Ct.		Dayton, Ohio	WING	Helena, Mont.	KPFA
Albuquerque, N.M.	KOB		B-WICC	Daytona Beach, Fla.	WMFJ	Honolulu, T. H.	KGU
Allentown, Pa.	WSAN	Bristol, Tenn.	WOPI	Denver, Colo.	R-KOA	Hot Springs, Ark.	B-KTHS
Altoona, Pa.	R-WFBG	Buffalo, N.Y.	R-WBEN	Denver, Colo.	B-KVOD	Houston, Tex.	R-KPRC
Amarillo, Texas	R-KGNC	Buffalo, N.Y.	B-WEBR	Des Moines, Iowa	B-KSO	Houston, Tex.	B-KXYZ
Asheville, N.C.	WISE	Butte, Mont.	KGIR	Des Moines, Iowa	R-WHO	Indianapolis, Ind.	
Atlanta, Ga.	B-WAGA	Charleston, S.C.	WTMA	Detroit, Mich.	R-WWJ		R-WIRE
Atlanta, Ga.	R-WSB	Charleston, W. Va.	WGKV	Detroit, Mich.	B-WXYZ	Jackson, Mich.	B-WIBM
Augusta, Me.	WRDO	Charlotte, N.C.	WSOC	Dubuque, Iowa	B-WKBB	Jackson, Miss.	R-WJDX
Bakersfield, Calif.	B-KERN	Chattanooga, Tenn.	WAO	Duluth, Minn., Superior, Wisc.	WEBC	Jacksonville, Fla.	WJAX
Baltimore, Md.	B-WBAL	Chicago, Ill.	B-WENR		WEBS	Jacksonville, Fla.	WJHP
Baltimore, Md.	R-WFBR	Chicago, Ill.	B-WLS	El Paso, Texas	KTSM	Jamestown, N.Y.	B-WJTN
Bangor, Me.	WLBZ	Chicago, Ill.	R-WMAQ	Eric, Pa.	B-WLEU	Johnstown, Pa.	R-WJAC
Baton Rouge, La.	B-WJBO	Cincinnati, Ohio	WLW	Evansville, Ind.	WGBF	Kans. City, Mo.	R-WDAF
Battle Creek, Mich.	B-WELL	Cincinnati, O.	WSAI	Fargo, N.D.	WDAY	Kansas City	B-WREN
Bay City, Mich.	B-WBCM	Clarksburg, W. Va.	WBLK	Flint, Mich.	B-WFDF	Kingsport, Tenn.	WKPT
Beaumont, Tex.	B-KFDM	Cleveland, Ohio	B-WHK	Florence, S.C.	WOLS	Knoxville, Tenn.	WROL
Billings, Mont.	KGHL	Cleveland, O.	R-WTAM	Ft. Wayne, Ind.	WGL	Lakeland, Fla.	WLAK
Birm'gham, Ala.	R-WBRC	Columbia, S.C.	WIS	Ft. Wayne, Ind.	B-WOWO	Lancaster, Pa.	WGAL
Birm'gham, Ala.	B-WSGN	Columbus, Ohio	WCOL	Fresno, Calif.	R-KMJ	Lansing, Mich.	B-WJIM
Bismarck, N.D.	KFYR	Corpus Christi, Tex.	KRIS	Grand Rapids, Mich.	WOOD	Lima, Ohio	R-WLOK
Boise, Idaho	KIDO	Dallas-Ft. Worth, Tex.		Greenville, S.C.	WFBC	Little Rock, Ark.	R-KARK
Boston, Mass.	B-WBZ		R-WFAA	Harrisburg, Pa.	WKBO	Los Angeles, Calif.	
Boston, Mass.	R-WNAC		R-WBAP	Hartford, Ct.	R-WTIC		B-KECA

Los Angeles, Calif. R—KFI	Ogden, Utah B—KLO	Rochester, N.Y. B—WHAM	Spokane, Wash. R—KHQ
Louisville, Ky. WAVE	Okla. City, Okla. B—KTOK	Sacramento, Calif. B—KFBK	Springfield, Ill. WGBS
Madison, Wisc. WIBA	Okla. City, Okla. R—WKY	Safford, Ariz. KGLU	Sp'gfield, Mass. B—WBZA
Manchester, N.H. WFEA	Omaha, Nebr. B—KOWH	St. Cloud, Minn. KFAM	Springfield, Mo. KGBX
Mankato, Minn. KYSM	Omaha, Neb. R—WOW	St. Louis, Mo. R—KSD	Steckton, Calif. B—KWG
Medford, Ore. KMED	Pensacola, Fla. WCOA	St. Louis, Mo. B—KWIK	Syracuse, N.Y. B—WSYR
Memphis, Tenn. R—WMC	Philadelphia, Pa. R—KYW	Salt Lake City, U. B—KDYL	Tampa, Fla. WFLA
Memphis, Tenn. B—WMP'S	Philadelphia, Pa. B—WFIL	Salt Lk. City, Utah B—KUTA	Terre Haute, Ind. WBOW
Miami, Fla. WIOD-WMBF	Phoenix, Ariz. KTAR	San Antonio, Texas R—WOAI	Toledo, Ohio R—WSPD
Miami Beach, Fla. WKAT	Pittsburgh, Kan. KOAM	San Diego, Calif. B—KFSD	Toledo, Ohio B—WTOL
Milwaukee, Wisc. R—WTMJ	Pittsburgh, Pa. B—KDKA	San Francisco, Calif. B—KGO	Toronto, Ontario CBL
Minneapolis, Minn. B—WTCN	Pittsburgh, Pa. R—WCAE	San Francisco, Calif. B—KGO	Tucson, Ariz. KVOA
Minneapolis, St. Paul, Minn. R—KSTP	Plattsburg, N.Y. B—WMFF	San Francisco, Calif. R—KPO	Tulsa, Okla. KOME
Mobile, Ala. WALA	Pocatello, Idaho KSEI	Santa Barbara, Calif. B—KTMS	Tulsa, Okla. R—KVOO
Montreal, Canada CBF	Portland, Me. R—WCSH	Savannah, Ga. WSAV	Twin Falls, Ida. KTFI
Montreal, Canada CBM	Portland, Ore. B—KEX	Schenectady, N.Y. R—WGY	Washington, D.C. B—WMAL
Montreal, Canada CFCF	Portland, Ore. R—KGW	Seattle, Wash. B—KJR	Washington, D.C. R—WRC
New York, N.Y. R—WEAF	Providence, R.I. B—WEAN	Seattle, Wash. R—KOMO	Weslaco, Tex. KRGV
New York, N.Y. B—WJZ	Providence, R.I. R—WJAR	Shenandoah, Iowa B—KMA	Wichita, Kans. KANS
Nashville, Tenn. WSM	Pueblo, Colo. B—KGFH	Shreveport, La. R—KTBS	Wilkes-Barre, Pa. WBRE
New Britain- Hartford, Ct. WNBC	Raleigh, N.C. WPTF	Shreveport, La. R—KTBS	Wilmington, Del. R—WDEL
New Orleans, La. B—WDSU	Reading, Pa. R—WEEU	Sioux City, Iowa B—KSCJ	Winston-Salem, N.C. WSJS
New Orleans, La. R—WSMB	Reading, Pa. R—WRAW	Sioux Falls, S.D. KLEO	Worcester, Mass. R—WTAG
Norfolk, Va. WTAR	Reno, Nev. KOH	Sioux Falls, S.D. K500	York, Pa. WORK
Ocala, Fla. WTMC	Richmond, Va. R—WMBG	Spokane, Wash. B—KGA	Youngstown, Ohio B—WFMJ
	Richmond, Va. WRNL		Yuma, Ariz. KYUM
	Rochester, Minn. KROC		Zanesville, Ohio WHIZ

"THIS IS THE MUTUAL BROADCASTING SYSTEM"

IS HEARD OVER THESE STATIONS COAST TO COAST

Ada, Okla. KADA	Des Moines, Ia. KSO	Lincoln, Neb. KFOR	Rutland, Vt. WSYB
Aberdeen, S.D. KABR	Detroit-Windsor CKLW	Longview, Wash. KWLK	Salem, Ore. KSLM
Aberdeen, Wash. KXRO	Devil's Lake, N.D. KDLR	Los Angeles, Calif. KHJ	Salina, Kans. KSAL
Ablene, Texas KRBC	Duluth-Superior, Minn. WDSM	Louisville, Ky. WGRC	Salisbury, N.C. WSTP
Akron, Ohio WJW	Easton, Pa. WEST	Lowell-Lawrence, Mass. WLLH	San Angelo, Texas KGKL
Albany, N.Y. WABY	El Centro, Calif. KXO	Lubbock, Texas KFYO	San Antonio, Texas KABC
Albert Lea, Minn. KATE	Elmira, N.Y. WENY	Manchester, N.H. WFEA	San Bernardino, Calif. KFXXM
Amarillo, Tex. KFDA	Emporia, Kansas KTSW	Marshfield, Oregon KOOS	San Diego, Calif. KGB
Ashland-Huntington, W. Va. WCMJ	Eureka, Calif. KREM	Memphis, Tenn. WMPS	San Francisco, Calif. KFRC
Atlanta, Ga. WATL	Everett, Wash. KRKO	Merced, Calif. KYOS	San Jose, Calif. KRCW
Augusta, Me. WRDO	Fall River, Mass. WSAR	Minneapolis-St. Paul Minn. WDGY	San Luis Obispo, Calif. KVEC
Austin, Texas KNOV	Fargo-Moorhead, N.D. KVOX	Minot, N.D. KLPM	Santa Ana, Calif. KVOE
Bakersfield, Calif. KPMC	Fort Worth, Texas KFJZ	Monterey, Calif. KDON	Santa Barbara, Calif. KDB
Baltimore, Md. WBAL	Great Bend, Kans. KFJZ	Muskogee, Okla. KBIX	Seattle, Wash. KOL
Bangor, Me. WLBZ	Great Bend, Kans. KVBZ	Nashville, Tenn. WSIX	Shawnee, Okla. KGFF
Bellingham, Wash. KVOS	Greeley, Colo. KFKA	Newark, N.J. WOR	Sherman, Texas KRRV
Big Spring, Texas KBST	Greenfield, Mass. WHAI	New Bedford, Mass. WNBH	Springfield, Mass. WSPR
Bismark-Mandan, N.D. WVCU	Greenville, S.C. WMRC	New London, Conn. WNLC	St. Louis, Mo. KWK
Boston, Mass. WAAB	Hagerstown, Md. WJEJ	Oklahoma City, Okla. KTOK	Tacoma, Wash. KMO
Bridgeport, Conn. WICC	Harrisburg, Pa. WKBO	Olympia, Wash. KGY	Temple, Texas KTEM
Buffalo, N.Y. WGR-WKBW	Hartford, Conn. WHTT	Omaha, Neb. KOIL	Texasarkana, Texas KCMC
Canton, Ohio WHBC	Hazleton, Pa. WAZL	Philadelphia, Pa. WFIL	Tulsa, Okla. KOME
Cedar Rapids, Ia. WMT	Hilo, Hawaii KHBC	Pittsfield, Mass. WBRK	Visalia, Calif. KTKC
Centralia-Chehalis, Wash. KELA	Honolulu, Hawaii KGMB	Pittsburgh, Pa. WCAE	Waco, Texas WACO
Charlotte, N.C. WSOC	Houston, Texas KXYZ	Port Arthur, Texas WPAC	Washington, D.C. WOL
Chicago, Ill. WGN	Jackson, Tenn. WTJS	Portland, Ore. KALE	Waterbury, Conn. WATR
Chico, Calif. KHSL	Jamesstown, N.D. KRMC	Providence, R.I. WEAN	Wenatchee, Wash. KRQ
Cincinnati, Ohio WKRC	Kansas City, Mo. WHB	Raleigh, N.C. WRAL	Weslaco, Texas KRQ
Cleveland, Ohio WHK-WCLE	Laconia, N.H. WLNH	Redding, Calif. KVCV	Wichita, Kansas KFBI
Coffeyville, Kansas KGGF	Lancaster, Pa. WLNG	Richmond, Va. WRVA	Wilkes-Barre, Pa. WBAX
Columbus, Ohio WHKC	Lewiston, Maine WCOU	Rochester, N.Y. WSAY	Wilmington, Del. WILM
Corpus Christi, Texas KRIS	Lexington, Ky. WLAP	Rockford, Ill. WROK	Windsor-Detroit CKLW
Dallas, Texas WRR		Rock Island- Davenport, Ill. WHBF	Winona, Minn. KWNO
Denver, Colo. KFEL		Roseburg, Ore. KRRR	Winston-Salem, N.C. WAIR
			Yakima, Wash. KIT
			York, Pa. WORK

SPONSORED RADIO PROGRAMS

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

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

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

EASTERN STANDARD TIME

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

SUNDAY

11:05 a.m. News and Rhythm.....	C.	8:30 p.m. Crime Doctor.....	C.
11:45 a.m. Ahead of the Headlines.....	B.N.	8:30 p.m. One Man's Family.....	R.N.
12:45 p.m. Ahead of the Headlines.....	B.N.	8:30 p.m. Sherlock Holmes.....	B.N.
2:00 p.m. Smoke Dreams.....	R.N.	9:00 p.m. Ford Sunday Evening Hour.....	C.
2:35 p.m. "News and Rhythm".....	C.	9:00 p.m. Manhattan Merry-Go-Round.....	R.N.
3:45 p.m. Bob Becker.....	R.N.	9:00 p.m. "Old Fashioned Revival".....	M.
4:00 p.m. "Peter Quill".....	M.	9:00 p.m. Walter Winchell.....	B.N.
5:00 p.m. Design for Happiness.....	C.	9:15 p.m. The Parker Family.....	B.N.
5:00 p.m. Musical Steelmakers.....	M.	9:30 p.m. Am. Album of Familiar Music.....	R.N.
5:00 p.m. The Moylan Sisters.....	B.N.	9:30 p.m. Irene Rich.....	B.N.
5:15 p.m. Olivio Santoro.....	B.N.	9:45 p.m. Sports Newsreel.....	B.N.
5:30 p.m. Col. Stoopnagle's.....	C.	10:00 p.m. Good Will Hour.....	B.N.
5:30 p.m. "The Shadow".....	M.	10:00 p.m. Hour of Charm.....	R.N.
6:00 p.m. Silver Theatre.....	C.	10:00 p.m. Take It or Leave It.....	C.
6:30 p.m. Beat the Band.....	R.N.	10:30 p.m. Helen Hayes Theatre.....	C.
6:30 p.m. Gene Autry.....	C.	11:00 p.m. Crime Doctor.....	C.
6:30 p.m. "The Show of the Week".....	M.	11:00 p.m. "The Answer Man".....	M.
7:00 p.m. Jell-O Program.....	R.N.	11:15 p.m. Irene Rich.....	B.N.
7:30 p.m. Fitch Bandwagon.....	R.N.	11:30 p.m. Jell-O Program.....	R.N.
7:30 p.m. Screen Guild Theatre.....	C.	12:00 Mid. Walter Winchell.....	R.N.
7:30 p.m. Speak Up America Quiz.....	B.N.	12:15 a.m. Parker Family.....	R.N.
7:45 p.m. Wythe Williams.....	M.	12:30 a.m. Sherlock Holmes.....	B.N.
8:00 p.m. Helen Hayes Theatre.....	C.	12:30 a.m. Sports Newsreel.....	B.N.
8:00 p.m. The Chase & Sanborn Program.....	R.N.		

MONDAY

7:45 a.m. Capt. E. D. C. Herne.....	R.N.	2:00 p.m. "Big Sister".....	C.
9:00 a.m. Arthur Godfrey.....	M.	2:00 p.m. Light of the World.....	R.N.
9:00 a.m. The Woman of Tomorrow.....	B.N.	2:00 p.m. "Young Dr. Malone".....	C.
9:30 a.m. The Breakfast Club.....	B.N.	2:15 p.m. Arnold Grimm's Daughter.....	R.N.
9:45 a.m. "Bachelor's Children".....	C.	2:15 p.m. "Aunt Jenny's Stories".....	C.
10:00 a.m. "By Kathleen Norris".....	C.	2:15 p.m. Joyce Jordan, Girl Interne.....	C.
10:00 a.m. Houseboat Hannah.....	R.N.	2:30 p.m. Fletcher Wiley.....	C.
10:00 a.m. Painted Dreams.....	B.N.	2:30 p.m. Valiant Lady.....	R.N.
10:00 a.m. This Small Town.....	R.N.	2:45 p.m. Hymns of All Churches.....	R.N.
10:15 a.m. By Kathleen Norris.....	R.N.	2:45 p.m. "My Son and I".....	C.
10:15 a.m. "Myrt and Marge".....	C.	3:00 p.m. Mary Margaret McBride.....	C.
10:15 a.m. Vic and Sade.....	B.N.	3:00 p.m. Martha Webster.....	C.
10:30 a.m. "Bob Garred Reporting".....	C.	3:00 p.m. Orphans of Divorce.....	B.N.
10:30 a.m. Ellen Randolph.....	R.N.	3:00 p.m. The Story of Mary Marlin.....	R.N.
10:30 a.m. "Hilltop House".....	C.	3:15 p.m. Amanda of Honeymoon Hill.....	B.N.
10:30 a.m. Story of Mary Marlin.....	B.N.	3:15 p.m. Oxydol's Own Ma Perkins.....	R.N.
10:30 a.m. Vick Program.....	R.N.	3:30 p.m. Kate Hopkins.....	C.
10:45 a.m. Pepper Young's Family.....	B.N.	3:30 p.m. Pepper Young's Family.....	R.N.
10:45 a.m. "Stepmother".....	C.	3:45 p.m. Just Plain Bill.....	B.N.
10:45 a.m. The Guiding Light.....	R.N.	3:45 p.m. Knox Manning.....	C.
10:45 a.m. "Woman of Courage".....	C.	3:45 p.m. Vic and Sade.....	R.N.
11:00 a.m. "Short, Short Story".....	C.	4:00 p.m. Backstage Wife.....	R.N.
11:00 a.m. The Man I Married.....	R.N.	4:00 p.m. Mother of Mine.....	B.N.
11:15 a.m. Against the Storm.....	R.N.	4:00 P.M. Portia Blake Faces Life.....	C.
11:15 a.m. Bachelor's Children.....	M.	4:15 p.m. "Myrt and Marge".....	C.
11:15 a.m. Martha Webster.....	C.	4:15 p.m. Stella Dallas.....	R.N.
11:30 a.m. "Big Sister".....	C.	4:15 p.m. We the Abbots.....	C.
11:30 a.m. "The Goldbergs".....	C.	4:30 p.m. "Hilltop House".....	C.
11:45 a.m. "Aunt Jenny's Stories".....	C.	4:30 p.m. Lorenzo Jones.....	R.N.
11:45 a.m. "By Kathleen Norris".....	C.	4:30 p.m. Women of Courage.....	C.
11:45 a.m. David Harum.....	R.N.	4:45 p.m. Kate Hopkins.....	C.
12:00 Noon Kate Smith Speaks.....	C.	4:45 p.m. "Stepmother".....	C.
12:15 p.m. The O'Neills.....	R.N.	4:45 p.m. Young Widder Brown.....	R.N.
12:15 p.m. "When a Girl Marries".....	C.	5:00 p.m. Girl Alone.....	R.N.
12:30 p.m. "The Romance of Helen Trent".....	C.	5:00 p.m. "The Goldbergs".....	C.
12:45 p.m. "Our Gal, Sunday".....	C.	5:15 p.m. Life Can Be Beautiful.....	R.N.
1:00 p.m. "I'll Never Forget".....	M.	5:15 p.m. Lone Journey.....	R.N.
1:15 p.m. "Life Can Be Beautiful".....	C.	5:30 p.m. Jack Armstrong.....	R.N.
1:15 p.m. "Women in White".....	C.	5:30 p.m. The Guiding Light.....	R.N.
1:30 p.m. By Kathleen Norris.....	R.N.	5:45 p.m. Scattergood Baines.....	C.
1:30 p.m. Right to Happiness.....	C.	5:45 p.m. The O'Neills.....	R.N.
1:45 p.m. Road of Life.....	C.	5:45 p.m. Tom Mix.....	B.N.
1:45 p.m. Short, Short Story.....	C.	6:00 p.m. Bob Trout, News.....	C.

6:00 p.m.	"Young Dr. Malone"	C.	9:00 p.m.	Lux Radio Theatre	C.
6:05 p.m.	Edwin C. Hill	C.	9:00 p.m.	"Wake Up America"	M.
6:15 p.m.	Sunkist Presents	C.	9:30 p.m.	Renfro Valley Folks	R.N.
6:30 p.m.	Joyce Jordan, Girl Interne	C.	9:30 p.m.	Show Boat	R.N.
6:30 p.m.	Paul Sullivan	C.	10:00 p.m.	Carnation Program	R.N.
6:45 p.m.	Lowell Thomas	B.N.	10:00 p.m.	Guy Lombardo's Orchestra	C.
6:45 p.m.	Tom Mix	B.N.	10:00 p.m.	Raymond Gram Swing	M.
7:00 p.m.	Amos 'n' Andy	C.	10:15 p.m.	"Who Knows"	M.
7:00 p.m.	Fred Waring	R.N.	10:30 p.m.	"Blondie"	C.
7:00 p.m.	Fulton Lewis, Jr.	M.	10:30 p.m.	George Burns, Gracie Allen	R.N.
7:15 p.m.	Lanny Ross	C.	10:30 p.m.	Lone Ranger	M.
7:15 p.m.	We The Abbots	C.	11:00 p.m.	Amos 'n' Andy	C.
7:30 p.m.	"Blondie"	C.	11:00 p.m.	Bob Trout News	C.
7:30 p.m.	George Burns, Gracie Allen	R.N.	11:00 p.m.	Fred Waring	R.N.
7:45 p.m.	"The Inside of Sports"	M.	11:15 p.m.	Lanny Ross	C.
8:00 p.m.	I Love A Mystery	B.N.	11:30 p.m.	I Love A Mystery	B.N.
8:00 p.m.	"Play Broadcast"	M.	11:30 p.m.	Kitty Keene	R.N.
8:00 p.m.	The Telephone Hour	R.N.	11:30 p.m.	The Road of Life	R.N.
8:00 p.m.	"Those We Love"	C.	11:30 p.m.	"True or False"	B.N.
8:30 p.m.	Pipe Smoking Time	C.	11:30 p.m.	Pipe Smoking Time	C.
8:30 p.m.	"True or False"	B.N.	11:55 p.m.	Bob Trout, News	C.
8:30 p.m.	The Voice of Firestone	R.N.	12:00 Mid.	"Those We Love"	C.
8:45 p.m.	"Bob Garred Reporting"	C.	1:00 a.m.	Paul Sullivan	C.
8:45 p.m.	Tom Mix	B.N.	1:45 a.m.	"Bob Garred, News"	C.
9:00 p.m.	"Doctor I. Q."	R.N.			

TUESDAY

7:45 a.m.	Capt. E. D. C. Herne	R.N.	3:45 p.m.	Vic and Sade	R.N.
9:45 a.m.	"Bachelor's Children"	C.	4:00 p.m.	Backstage Wife	R.N.
10:00 a.m.	"By Kathleen Norris"	C.	4:00 p.m.	Mother of Mine	B.N.
10:00 a.m.	Houseboat Hannah	R.N.	4:00 p.m.	Portia Blake Faces Life	C.
10:00 a.m.	Painted Dreams	B.N.	4:15 p.m.	"Myrt and Marge"	C.
10:00 a.m.	This Small Town	R.N.	4:15 p.m.	Stella Dallas	R.N.
10:15 a.m.	"By Kathleen Norris"	R.N.	4:15 p.m.	We The Abbots	C.
10:15 a.m.	"Myrt and Marge"	C.	4:30 p.m.	"Hilltop House"	C.
10:15 a.m.	Vic and Sade	B.N.	4:30 p.m.	Lorenzo Jones	R.N.
10:30 a.m.	"Bob Garred Reporting"	C.	4:30 p.m.	Woman of Courage	C.
10:30 a.m.	Ellen Randolph	R.N.	4:45 p.m.	Kate Hopkins	C.
10:30 a.m.	"Hilltop House"	C.	4:45 p.m.	"Stepmother"	C.
10:30 a.m.	Story of Mary Marlin	B.N.	4:45 p.m.	Young Widder Brown	R.N.
10:45 a.m.	Pepper Young's Family	B.N.	5:00 p.m.	Girl Alone	R.N.
10:45 a.m.	"Stepmother"	C.	5:00 p.m.	"The Goldbergs"	C.
10:45 a.m.	The Guiding Light	R.N.	5:15 p.m.	Life Can Be Beautiful	R.N.
10:45 a.m.	"Woman of Courage"	C.	5:15 p.m.	Lone Journey	R.N.
11:00 a.m.	"Mary Lee Taylor"	C.	5:30 p.m.	Jack Armstrong	R.N.
11:00 a.m.	The Man I Married	R.N.	5:30 p.m.	The Guiding Light	R.N.
11:15 a.m.	Against the Storm	R.N.	5:45 p.m.	Scattergood Baines	C.
11:15 a.m.	Martha Webster	C.	5:45 p.m.	The O'Neills	R.N.
11:30 a.m.	"Big Sister"	C.	5:45 p.m.	Tom Mix	B.N.
11:30 a.m.	Kitty Keene	R.N.	6:00 p.m.	"Young Dr. Malone"	C.
11:30 a.m.	"The Goldbergs"	C.	6:05 p.m.	Edwin C. Hill	C.
11:30 a.m.	The Road of Life	R.N.	6:30 p.m.	Joyce Jordan, Girl Interne	C.
11:45 a.m.	"Aunt Jenny's Stories"	C.	6:30 p.m.	Paul Sullivan	C.
11:45 a.m.	"By Kathleen Norris"	C.	6:45 p.m.	Lowell Thomas	B.N.
11:45 a.m.	David Harum	R.N.	6:45 p.m.	Tom Mix	B.N.
12:00 Noon	Kate Smith Speaks	C.	7:00 p.m.	Amos 'n' Andy	C.
12:15 p.m.	The O'Neills	B.N.	7:00 p.m.	Easy Aces	B.N.
12:15 p.m.	"When a Girl Marries"	C.	7:00 p.m.	Fred Waring	R.N.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
12:45 p.m.	"Our Gal Sunday"	C.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
1:00 p.m.	Life Can Be Beautiful	C.	7:15 p.m.	Lanny Ross	C.
1:15 p.m.	"Woman in White"	C.	7:15 p.m.	We the Abbots	C.
1:30 p.m.	"By Kathleen Norris"	R.N.	7:30 p.m.	"Confidentially Yours"	M.
1:30 p.m.	Right to Happiness	C.	7:30 p.m.	Helen Menken in "Second Husband"	C.
1:45 p.m.	Mary Lee Taylor	C.	7:45 p.m.	Inside of Sports	M.
1:45 p.m.	Road of Life	C.	7:45 p.m.	Kaltenborn Edits the News	R.N.
2:00 p.m.	"Big Sister"	C.	8:00 p.m.	Ben Bernie's Musical Quiz	B.N.
2:00 p.m.	Light of the World	R.N.	8:00 p.m.	Court of Missing Heirs	C.
2:00 p.m.	"Young Dr. Malone"	C.	8:00 p.m.	Johnny Presents	R.N.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	8:00 p.m.	Wythe Williams	M.
2:15 p.m.	"Aunt Jenny's Stories"	C.	8:30 p.m.	"First Nighter"	C.
2:15 p.m.	Joyce Jordan, Girl Interne	C.	8:30 p.m.	Horace Heidt	R.N.
2:30 p.m.	Fletcher Wiley	C.	8:30 p.m.	Information Please	B.N.
2:30 p.m.	Valiant Lady	R.N.	8:45 p.m.	Tom Mix	B.N.
2:45 p.m.	Hymns of All Churches	R.N.	8:55 p.m.	Elmer Davis	C.
2:45 p.m.	"My Son and I"	C.	9:00 p.m.	"Battle of the Sexes"	R.N.
3:00 p.m.	Martha Webster	C.	9:00 p.m.	"We, the People"	C.
3:00 p.m.	Mary Margaret McBride	C.	9:30 p.m.	Fibber McGee and Molly	R.N.
3:00 p.m.	Orphans of Divorce	B.N.	9:30 p.m.	Professor Quiz	C.
3:00 p.m.	Story of Mary Marlin	R.N.	10:00 p.m.	Bob Hope Program	R.N.
3:15 p.m.	Amanda of Honeymoon Hill	B.N.	10:00 p.m.	Glenn Miller Orchestra	C.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	10:00 p.m.	Information Please	B.N.
3:30 p.m.	John's Other Wife	B.N.	10:30 p.m.	Uncle Walter's Doghouse	R.N.
3:30 p.m.	Kate Hopkins	C.	10:30 p.m.	Wythe Williams	M.
3:30 p.m.	Pepper Young's Family	R.N.	11:00 p.m.	Amos 'n' Andy	C.
3:45 p.m.	Just Plain Bill	B.N.	11:00 p.m.	Fred Waring	R.N.
3:45 p.m.	Knox Manning	C.			

11:00 p.m. Information Please.....	B.N.	12:00 mid. We, the People.....	C.
11:15 p.m. Lanny Ross.....	C.	12:30 a.m. Battle of the Sexes.....	R.N.
11:30 p.m. Johnny Presents.....	R.N.	1:00 a.m. Paul Sullivan.....	C.

WEDNESDAY

7:45 a.m. Capt. E. D. C. Herne.....	R.N.	4:15 p.m. "Myrt and Marge".....	C.
9:00 a.m. Arthur Godfrey.....	M.	4:15 p.m. Stella Dallas.....	R.N.
9:45 a.m. "Bachelor's Children".....	C.	4:15 p.m. We the Abbots.....	C.
10:00 a.m. "By Kathleen Norris".....	C.	4:30 p.m. "Hilltop House".....	C.
10:00 a.m. Houseboat Hannah.....	R.N.	4:30 p.m. Lorenzo Jones.....	R.N.
10:00 a.m. Painted Dreams.....	B.N.	4:30 p.m. Woman of Courage.....	C.
10:00 a.m. This Small Town.....	R.N.	4:45 p.m. "Stepmother".....	C.
10:15 a.m. Kathleen Norris.....	R.N.	4:45 p.m. Kate Hopkins.....	C.
10:15 a.m. "Myrt and Marge".....	C.	4:45 p.m. Young Widder Brown.....	R.N.
10:15 a.m. Vic and Sade.....	B.N.	5:00 p.m. Girl Alone.....	R.N.
10:30 a.m. "Bob Garred Reporting".....	C.	5:00 p.m. "The Goldbergs".....	C.
10:30 a.m. Ellen Randolph.....	R.N.	5:15 p.m. Life Can Be Beautiful.....	R.N.
10:30 a.m. "Hilltop House".....	C.	5:15 p.m. Lone Journey.....	R.N.
10:30 a.m. Story of Mary Marlin.....	B.N.	5:30 p.m. Jack Armstrong.....	R.N.
10:30 a.m. Vick Program.....	R.N.	5:30 p.m. The Guiding Light.....	R.N.
10:45 a.m. Pepper Young's Family.....	B.N.	5:45 p.m. Scattergood Baines.....	C.
10:45 a.m. "Stepmother".....	C.	5:45 p.m. The O'Neills.....	R.N.
10:45 a.m. The Guiding Light.....	R.N.	5:45 p.m. Tom Mix.....	B.N.
10:45 a.m. "Woman of Courage".....	C.	6:00 p.m. Bob Trout, News.....	C.
11:00 a.m. "Short, Short Story".....	C.	6:00 p.m. "Young Dr. Malone".....	C.
11:00 a.m. The Man I Married.....	R.N.	6:05 p.m. Edwin C. Hill.....	C.
11:15 a.m. Against the Storm.....	R.N.	6:15 p.m. Sunkist Presents.....	C.
11:15 a.m. Bachelor's Children.....	M.	6:30 p.m. Joyce Jordan, Girl Interne.....	C.
11:15 a.m. Martha Webster.....	C.	6:30 p.m. Paul Sullivan.....	C.
11:30 a.m. "Big Sister".....	C.	6:45 p.m. Lowell Thomas Program.....	B.N.
11:30 a.m. Kitty Keene.....	R.N.	6:45 p.m. Tom Mix.....	B.N.
11:30 a.m. "The Goldbergs".....	C.	7:00 p.m. Amos 'n' Andy.....	C.
11:30 a.m. The Road of Life.....	R.N.	7:00 p.m. Easy Aces.....	B.N.
11:45 a.m. "By Kathleen Norris".....	C.	7:00 p.m. Fred Waring.....	R.N.
11:45 a.m. David Harum.....	R.N.	7:00 p.m. Fulton Lewis, Jr.....	M.
11:45 a.m. Aunt Jenny's Stories.....	C.	7:15 p.m. Lanny Ross.....	C.
12:00 Noon Kate Smith Speaks.....	C.	7:15 p.m. Mr. Keen, Tracer of Lost Persons, B.N.	B.N.
12:15 p.m. The O'Neills.....	R.N.	7:15 p.m. We the Abbots.....	C.
12:15 p.m. "When a Girl Marries".....	C.	7:30 p.m. "Meet Mister Meek".....	C.
12:30 p.m. "The Romance of Helen Trent".....	C.	7:45 p.m. "The Inside of Sports".....	M.
12:45 p.m. "Our Gal, Sunday".....	C.	8:00 p.m. Big Town.....	C.
1:00 p.m. "I'll Never Forget".....	M.	8:00 p.m. Hollywood Playhouse.....	R.N.
1:00 p.m. Life Can Be Beautiful.....	C.	8:00 p.m. Quiz Kids.....	B.N.
1:15 p.m. "Woman in White".....	C.	8:30 p.m. "Dr. Christian".....	C.
1:30 p.m. "By Kathleen Norris".....	R.N.	8:30 p.m. Manhattan at Midnight.....	B.N.
1:30 p.m. Right to Happiness.....	C.	8:30 p.m. Plantation Party.....	R.N.
1:45 p.m. Road of Life.....	C.	8:45 p.m. "Bob Garred Reporting".....	C.
1:45 p.m. Short, Short Story.....	C.	8:45 p.m. Tom Mix.....	B.N.
2:00 p.m. Light of the World.....	R.N.	9:00 p.m. Gabriel Heater.....	M.
2:00 p.m. "Big Sister".....	C.	9:00 p.m. Texaco Star Theater.....	C.
2:00 p.m. "Young Dr. Malone".....	C.	9:00 p.m. Time to Smile.....	R.N.
2:15 p.m. Arnold Grimm's Daughter.....	R.N.	9:15 p.m. Pigskin Preview, Sam Hayes.....	C.
2:15 p.m. "Aunt Jenny's Stories".....	C.	9:30 p.m. Big Town.....	C.
2:15 p.m. Joyce Jordan, Girl Interne.....	C.	9:30 p.m. Mr. District Attorney.....	R.N.
2:30 p.m. Fletcher Wiley.....	C.	10:00 p.m. Glen Miller Orchestra.....	C.
2:30 p.m. Valiant Lady.....	R.N.	10:00 p.m. Kay Kyser.....	R.N.
2:45 p.m. Betty Crocker.....	R.N.	10:30 p.m. Lone Ranger.....	M.
2:45 p.m. "My Son and I".....	C.	10:30 p.m. Meet Mister Meek.....	C.
3:00 p.m. Martha Webster.....	C.	11:00 p.m. Amos 'n' Andy.....	C.
3:00 p.m. Mary Margaret McBride.....	C.	11:00 p.m. Bob Trout, News.....	C.
3:00 p.m. Orphans of Divorce.....	B.N.	11:00 p.m. Hollywood Playhouse.....	R.N.
3:00 p.m. Story of Mary Marlin.....	R.N.	11:00 p.m. Quiz Kids.....	B.N.
3:15 p.m. Amanda of Honeymoon Hill.....	B.N.	11:00 p.m. "The Answer Man".....	M.
3:15 p.m. Oxydol's Own Ma Perkins.....	R.N.	11:15 p.m. Lanny Ross.....	C.
3:30 p.m. John's Other Wife.....	B.N.	11:30 p.m. Manhattan at Midnight.....	B.N.
3:30 p.m. Kate Hopkins.....	C.	11:30 p.m. Plantation Party.....	R.N.
3:30 p.m. Pepper Young's Family.....	R.N.	11:30 p.m. "Dr. Christian".....	C.
3:45 p.m. Just Plain Bill.....	B.N.	11:55 p.m. Bob Trout, News.....	C.
3:45 p.m. Knox Manning.....	C.	12:00 Mid. The Texaco Star Theatre.....	C.
3:45 p.m. Vic and Sade.....	R.N.	12:00 Mid. Time to Smile.....	R.N.
4:00 p.m. Backstage Wife.....	R.N.	12:30 a.m. Mr. District Attorney.....	R.N.
4:00 p.m. Mother of Mine.....	B.N.	1:00 a.m. Paul Sullivan.....	C.
4:00 p.m. Portia Blake Faces Life.....	C.	1:45 a.m. "Bob Garred, News".....	C.

THURSDAY

7:45 a.m. Capt. E. D. C. Herne.....	R.N.	10:30 a.m. Story of Mary Marlin.....	B.N.
9:45 a.m. "Bachelor's Children".....	C.	10:45 a.m. Pepper Young's Family.....	B.N.
10:00 a.m. "By Kathleen Norris".....	C.	10:45 a.m. "Stepmother".....	C.
10:00 a.m. Houseboat Hannah.....	R.N.	10:45 a.m. The Guiding Light.....	R.N.
10:00 a.m. Painted Dreams.....	B.N.	10:45 a.m. "Woman of Courage".....	C.
10:00 a.m. This Small Town.....	R.N.	11:00 a.m. "Mary Lee Taylor".....	C.
10:15 a.m. "By Kathleen Norris".....	R.N.	11:00 a.m. The Man I Married.....	R.N.
10:15 a.m. "Myrt and Marge".....	C.	11:15 a.m. Against the Storm.....	R.N.
10:15 a.m. Vic and Sade.....	B.N.	11:15 a.m. Bachelor's Children.....	M.
10:30 a.m. Ellen Randolph.....	R.N.	11:15 a.m. Martha Webster.....	C.
10:30 a.m. "Bob Garred Reporting".....	C.	11:30 a.m. "Big Sister".....	C.
10:30 a.m. "Hilltop House".....	C.	11:30 a.m. Kitty Keene.....	R.N.

11:30 a. m.	The Road of Life	R.N.	5:15 p.m.	Life Can Be Beautiful	R.N.
11:30 a. m.	"The Goldbergs"	C.	5:15 p. m.	Lone Journey	R.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	5:30 p.m.	Jack Armstrong	R.N.
11:45 a. m.	"By Kathleen Norris"	C.	5:30 p. m.	The Guiding Light	R.N.
11:45 a. m.	David Harum	R.N.	5:45 p.m.	Scattergood Baines	C.
12:00 Noon	Kate Smith Speaks	C.	5:45 p.m.	The O'Neills	R.N.
12:15 p.m.	The O'Neills	R.N.	5:45 p. m.	Tom Mix	B.N.
12:15 p.m.	"When a Girl Marries"	C.	6:00 p.m.	"Young Dr. Malone"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	6:05 p.m.	Edwin C. Hill	C.
12:45 p.m.	"Our Gal, Sunday"	C.	6:30 p.m.	Joyce Jordan, Girl Interne.	C.
1:00 p. m.	Life Can Be Beautiful	C.	6:30 p.m.	Paul Sullivan	C.
1:15 p. m.	"Woman in White"	C.	6:45 p.m.	Lowell Thomas	B.N.
1:30 p. m.	"By Kathleen Norris"	R.N.	6:45 p. m.	Tom Mix	B.N.
1:30 p.m.	Right to Happiness	C.	7:00 p.m.	Amos 'n' Andy	C.
1:45 p.m.	"Mary Lee Taylor"	C.	7:00 p.m.	Easy Aces	B.N.
1:45 p.m.	Road of Life	C.	7:00 p.m.	Fred Waring	R.N.
2:00 p.m.	"Big Sister"	C.	7:00 p.m.	Fulton Lewis, Jr.	M.
2:00 p.m.	Light of the World	R.N.	7:15 p.m.	Lanny Ross	C.
2:00 p.m.	"Young Dr. Malone"	C.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	7:15 p. m.	We the Abbots	C.
2:15 p.m.	"Aunt Jenny's Stories"	C.	7:30 p. m.	Bob Crosby	B.N.
2:15 p.m.	Joyce Jordan, Girl Interne.	C.	7:30 p.m.	"Confidentially Yours"	M.
2:30 p.m.	Fletcher Wiley	C.	7:30 p.m.	Vox Pop	C.
2:30 p.m.	Valiant Lady	R.N.	7:45 p.m.	Kaltenborn Edits the News	B.N.
2:45 p.m.	Hymns of All Churches	R.N.	7:45 p.m.	"Inside of Sports"	M.
2:45 p.m.	"My Son and I"	C.	8:00 p.m.	Ask-it Basket	C.
3:00 p. m.	Mary Margaret McBride	C.	8:00 p. m.	Good News	R.N.
3:00 p. m.	Martha Webster	C.	8:00 p. m.	Pot O' Gold	B.N.
3:00 p.m.	Orphans of Divorce	B.N.	8:00 p. m.	Wythe Williams	M.
3:00 p.m.	Story of Mary Marlin	R.N.	8:15 p. m.	Eddie Dooley's Football Forecast	M.
3:15 p.m.	Amanda of Honeymoon Hill	B.N.	8:30 p. m.	Aldrich Family	R.N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	8:30 p. m.	Canadian Holiday	B.N.
3:30 p.m.	John's Other Wife	B.N.	8:45 p. m.	Tom Mix	B.N.
3:30 p. m.	Kate Hopkins	C.	9:00 p. m.	Kraft Music Hall	R.N.
3:30 p.m.	Pepper Young's Family	R.N.	9:00 p. m.	"The Voice of Liberty"	M.
3:45 p.m.	Just Plain Bill	B.N.	9:30 p. m.	John B. Kennedy	B.N.
3:45 p. m.	Knox Manning	C.	8:30 p.m.	Strange as it Seems	C.
3:45 p.m.	Vic and Sade	R.N.	9:00 p.m.	Major Bowes' Amateur Hour	C.
4:00 p.m.	Backstage Wife	R.N.	10:00 p. m.	Bob Crosby	R.N.
4:00 p. m.	Mother of Mine	B.N.	10:00 p.m.	Glen Miller Orchestra	C.
4:00 p. m.	Portia Blake Faces Life	C.	10:00 p. m.	Rudy Vallee Program	R.N.
4:15 p.m.	"Myrt and Marge"	C.	10:00 p. m.	Wythe Williams	M.
4:15 p.m.	Stella Dallas	R.N.	11:00 p.m.	Amos 'n' Andy	C.
4:15 p. m.	We the Abbots	C.	11:00 p.m.	Fred Waring	B.N.
4:30 p. m.	"Hilltop House"	C.	11:15 p.m.	Lanny Ross	C.
4:30 p.m.	Lorenzo Jones	R.N.	11:30 p.m.	Ask-It Basket	C.
4:30 p. m.	Woman of Courage	C.	11:30 p. m.	Canadian Holiday	B.N.
4:45 p. m.	Kate Hopkins	C.	11:30 p. m.	Good News	R.N.
4:45 p.m.	"Stepmother"	C.	12:00 Mid.	Aldrich Family	R.N.
4:45 p.m.	Young Widder Brown	R.N.	12:00 Mid.	Strange As It Seems	C.
5:00 p.m.	Girl Alone	R.N.	12:30 a.m.	Answer Auction	C.
5:00 p. m.	"The Goldbergs"	C.	1:00 a.m.	Paul Sullivan	C.

FRIDAY

7:45 a. m.	Capt. E. D. C. Herne	R.N.	12:15 p.m.	The O'Neills	R.N.
9:00 a.m.	Arthur Godfrey	M.	12:15 p.m.	"When a Girl Marries"	C.
9:45 a.m.	"Bachelor's Children"	C.	12:30 p.m.	"The Romance of Helen Trent"	C.
10:00 a. m.	"By Kathleen Norris"	C.	12:45 p.m.	"Our Gal Sunday"	C.
10:00 a. m.	Houseboat Hannah	R.N.	1:00 p. m.	"I'll Never Forget"	M.
10:00 a. m.	Painted Dreams	B.N.	1:00 p. m.	Life Can Be Beautiful	C.
10:00 a. m.	The Small Town	R.N.	1:15 p. m.	"Woman in White"	C.
10:15 a. m.	"By Kathleen Norris"	R.N.	1:30 p.m.	Right to Happiness	C.
10:15 a.m.	"Myrt and Marge"	C.	1:45 p.m.	Road of Life	C.
10:15 a.m.	Vic and Sade	B.N.	1:45 p.m.	Short, Short Story	C.
10:30 a. m.	"Bob Garred Reporting"	C.	2:00 p.m.	"Big Sister"	C.
10:30 a.m.	Ellen Randolph	R.N.	2:00 p.m.	Light of the World	R.N.
10:30 a.m.	"Hilltop House"	C.	2:00 p.m.	"Young Dr. Malone"	C.
10:30 a. m.	"Lone Ranger"	M.	2:15 p.m.	Arnold Grimm's Daughter	R.N.
10:30 a.m.	Story of Mary Marlin	B.N.	2:15 p.m.	"Aunt Jenny's Stories"	C.
10:30 a. m.	Vick Program	R.N.	2:15 p.m.	Joyce Jordan, Girl Interne.	C.
10:45 a.m.	Pepper Young's Family	B.N.	2:30 p.m.	Fletcher Wiley	C.
10:45 a.m.	"Stepmother"	C.	2:30 p.m.	Valiant Lady	R.N.
10:45 a. m.	The Guiding Light	R.N.	2:45 p.m.	Betty Crocker	R.N.
10:45 a.m.	"Woman of Courage"	C.	2:45 p.m.	"My Son and I"	C.
11:00 a.m.	"Short, Short Story"	C.	3:00 p. m.	Mary Margaret McBride	C.
11:00 a. m.	The Man I Married	R.N.	3:00 p. m.	Martha Webster	C.
11:15 a. m.	Against the Storm	R.N.	3:00 p.m.	Orphans of Divorce	B.N.
11:15 a. m.	Bachelor's Children	M.	3:00 p.m.	Story of Mary Marlin	R.N.
11:15 a. m.	Martha Webster	C.	3:15 p.m.	Amanda of Honeymoon Hill	B.N.
11:30 a. m.	"Big Sister"	C.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
11:30 a. m.	Kitty Keane	R.N.	3:30 p.m.	John's Other Wife	B.N.
11:30 a. m.	"The Goldbergs"	C.	3:30 p. m.	Kate Hopkins	C.
11:30 a. m.	The Road of Life	R.N.	3:30 p.m.	Pepper Young's Family	R.N.
11:45 a. m.	"Aunt Jenny's Stories"	C.	3:45 p.m.	Just Plain Bill	B.N.
11:45 a. m.	"By Kathleen Norris"	C.	3:45 p. m.	Knox Manning	C.
11:45 a. m.	David Harum	R.N.	3:45 p.m.	Vic and Sade	R.N.
12:00 Noon	Kate Smith Speaks	C.	4:00 p.m.	Backstage Wife	R.N.

4:00 p. m.	Mother of Mine	B.N.
4:00 p. m.	Portia Blake Faces Life	C.
4:15 p.m.	"Myrt and Marge"	C.
4:15 p.m.	Stella Dallas	R.N.
4:15 p. m.	We the Abbots	C.
4:30 p. m.	"By Kathleen Norris"	R.N.
4:30 p.m.	"Hilltop House"	C.
4:30 p.m.	Lorenzo Jones	R.N.
4:30 p. m.	"Woman of Courage"	C.
4:45 p. m.	Kate Hopkins	C.
4:45 p.m.	"Stepmother"	C.
4:45 p.m.	Young Widder Brown	R.N.
5:00 p.m.	Girl Alone	R.N.
5:00 p. m.	"The Goldbergs"	C.
5:15 p.m.	Life Can Be Beautiful	R.N.
5:15 p. m.	Lone Journey	R.N.
5:30 p.m.	Jack Armstrong	R.N.
5:30 p. m.	The Guiding Light	R.N.
5:45 p.m.	Scattergood Baines	C.
5:45 p.m.	The O'Neills	R.N.
5:45 p. m.	Tom Mix	B.N.
6:00 p.m.	Bob Trout, News	C.
6:00 p.m.	"Young Dr. Malone"	C.
6:05 p.m.	Edwin C. Hill	C.
6:15 p.m.	Sunkist Presents	C.
6:30 p.m.	Joyce Jordan, Girl Interne	C.
6:30 p.m.	Paul Sullivan	C.
6:45 p.m.	Lowell Thomas	B.N.
6:45 p. m.	Tom Mix	B.N.
7:00 p.m.	Amos 'n' Andy	C.
7:00 p.m.	Fred Waring	R.N.
7:00 p.m.	Fulton Lewis, Jr.	M.
7:15 p.m.	Lanny Ross	C.

7:15 p. m.	Red Grange	M.
7:30 p. m.	Alec Templeton Time	R.N.
7:30 p.m.	The Al Pearce Show	C.
7:30 p. m.	Title Tales	B.N.
7:45 p. m.	"The Inside of Sports"	M.
8:00 p.m.	Cities Service Concert	R.N.
8:00 p.m.	The Kate Smith Hour	C.
8:45 p.m.	"Bob Garred Reporting"	C.
8:45 p. m.	Tom Mix	B.N.
8:55 p.m.	Elmer Davis	C.
9:00 p. m.	Gabriel Heater	M.
9:00 p.m.	Johnny Presents	C.
9:00 p.m.	Waltz Time	R.N.
9:30 p. m.	Everyman's Theatre	R.N.
9:30 p.m.	Grand Central Station	C.
9:30 p. m.	John B. Kennedy	B.N.
10:00 p.m.	"Believe It or Not Ripley"	C.
10:00 p.m.	Raymond Gram Swing	M.
10:00 p. m.	Wings of Destiny	R.N.
10:30 p. m.	Alec Templeton Time	R.N.
10:30 p.m.	The Al Pearce Show	C.
10:30 p. m.	Title Tales	B.N.
11:00 p.m.	Amos 'n' Andy	C.
11:00 p.m.	Bob Trout, News	C.
11:00 p.m.	Fred Waring	R.N.
11:15 p.m.	Lanny Ross	C.
11:30 p. m.	Death Valley Days	R.N.
11:30 p.m.	Johnny Presents	C.
12:00 Mid.	The Kate Smith Hour	C.
12:55 a. m.	"The Beauty Explorer"	C.
1:00 a.m.	Paul Sullivan	C.
1:45 a.m.	"Bob Garred, News"	C.

SATURDAY

10:00 a.m.	Lincoln Highway	R.N.
10:00 a. m.	Sidney Walton	B.N.
11:45 a. m.	Smilin' Ed McConnell	R.N.
1:00 p. m.	Lincoln Highway	R.N.
1:30 p.m.	Luncheon at the Waldorf	B.N.
5:30 p. m.	"Crackpot College"	C.
6:45 p. m.	Red Grange	M.
7:30 p. m.	"Confidentially Yours"	M.
7:45 p.m.	"Inside of Sports"	M.
8:00 p. m.	The Marriage Club	C.
8:15 p. m.	Eddie Dooley's Football Roundup	M.
8:30 p. m.	Truth or Consequences	R.N.
9:00 p.m.	Alka-Seltzer Barn Dance	R.N.

9:00 p.m.	"The Voice of Liberty"	M.
9:00 p.m.	Your Hit Parade	C.
8:30 p. m.	Wayne King Orchestra	C.
9:30 p. m.	John B. Kennedy	B.N.
9:45 p.m.	Saturday Night Serenade	C.
10:00 p. m.	Station E-Z-R-A	R.N.
10:30 p.m.	Bob Trout, News	C.
10:30 p.m.	The Grand Old Opry	R.N.
10:30 p. m.	Truth or Consequences	R.N.
11:00 p. m.	The Marriage Club	C.
11:30 p. m.	Knickerbocker Playhouse	R.N.
12:00 midnight	Your Hit Parade	C.

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

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Aberdeen, S.D.	KABR	1390-	5000			Ashland, Wisc.	WATW	1370-	100		
Aberdeen, Wash.	KXRO	1310-	250			Ashtabula, Ohio	WICA	940-	1000		
Abilene, Texas	KRBC	1420-	250			Astoria, Ore.	KAST	1200-	250		
Ada, Okla.	KADA	1200-	250			Athens, Ga.	WGAU	1310-	250		
Akron, Ohio	WADC	1320-	5000			Atlanta, Ga.	WAGA	1450-	500		
	WJW	1210-	250				WATL	1370-	250		
Alamosa, Colo.	KGIW	1420-	100				WGST	890-	1000		
Albany, Ga.	WGPC	1420-	250				WSB	740-	5000		
Albany, N.Y.	WABY	1370-	250			Atlantic City, N.J.	WBAB	1200-	250		
	WOKO	1430-	500				WFGP	1420-	100		
Albert Lea, Minn.	KATE	1420-	250			Auburn, N.Y.	WMBO	1310-	250		
Albuquerque, N.M.	KGGM	1230-	1000			Augusta, Ga.	WRDW	1500-	250		
	KOB	1180-	5000			Augusta, Me.	WRDO	1370-	100		
Alexandria, La.	KALB	1210-	250			Aurora, Ill.	WMRO	1250-	250		
Anchorage, Alaska	KFQD	780-	250			Austin, Texas	KNOW	1500-	250		
Allentown, Pa.	WCEA	1440-	500				KTBC	1120-	1000		
	WSAN	1440-	500			Baker, Ore.	KBKR	1500-	250		
Altoona, Pa.	WPBG	1310-	250			Bakersfield, Calif.	KERN	1380-	1000		
Amarilla, Texas	KFDA	1200-	250				KPMC	1550-	1000		
	KGNC	1410-	1000			Baltimore, Md.	WBAL	1060-	1000		
Ames, Iowa	WOI	640-	5000				WCAO	600-	1000		
Anderson, Ind.	WHBU	1210-	100				WCBM	1370-	250		
Anderson, S.C.	WAIM	1200-	100				WFBR	1270-	1000		
Anniston, Ala.	WHMA	1420-	250			Bangor, Me.	WABI	1200-	250		
Appleton, Wisc.	WHBY	1200-	250				WLBZ	620-	500		
Archison, Kans.	KVAK	1420-	100			Baton Rouge, La.	WJBO	1120-	1000		
Ardmore, Okla.	KVSO	1210-	100			Battle Creek, Mich.	WELL	1420-	250		
Arlington, Va.	NAA	690-				Bay City, Mich.	WBCM	1410-	500		
Ashbury Park, N.J.	WCAP	1280-	500			Beaumont, Texas	KFDM	560-	1000		
Asheville, N.C.	WISE	1370-	250				KRIC	1420-	250		
	WWNC	570-	1000			Beckley, W. Va.	WJLS	1210-	250		
Ashland, Ky.	WCMI	1310-	250			Bellingham, Wash.	KVOS	1200-	250		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Bend, Ore.	KBND	1310-	250		
Berkeley, Calif.	KRE	1370-	250		
Beverly Hills, Calif.	KMPC	710-	5000		
Big Spring, Tex.	KBST	1500-	100		
Billings, Mont.	KGHL	780-	1000		
Binghamton, N.Y.	WNBF	1500-	250		
Birmingham, Ala.	WAPI	1140-	5000		
	WBEC	930-	1000		
	WGSN	1310-	250		
Bismarck, N.D.	KFYR	550-	1000		
Bloomington, Ill.	WJBC	1200-	250		
Bluefield, W. Va.	WHIS	1410-	500		
Blytheville, Ark.	KLCN	1290-	100		
Boise, Ida.	KIDO	1350-	1000		
Boone, Iowa	KFGQ	1370-	100		
Boston, Mass.	WAAB	1410-	1000		
	WBZ	990-	50000		
	WCOP	1120-	500		
	WEEI	590-	5000		
	WHDH	830-	1000		
	WMXB	1500-	250		
	WNAC	1230-	5000		
	WORL	920-	500		
Bowling Green, Ky.	WLBK	1310-	250		
Bozeman, Mont.	KRBM	1420-	250		
Brady, Texas	KNEL	1500-	250		
Brandon, Man.	CKX	1120-	1000		
Brantford, Ont.	CKPC	930-	100		
Bridgeport, Ct.	WICC	600-	500		
Bridgeton, N.J.	WSNJ	1210-	250		
Bristol, Tenn.	WOPI	1500-	250		
Brookings, S.D.	KFDY	780-	1000		
Brooklyn, N.Y.	WARD	1400-	500		
	WBEC	1400-	500		
	WBBR	1300-	1000		
	WCNW	1500-	100		
	WVFW	1400-	500		
Brownsville, Texas	KGFI	1500-	100		
Brownswick, Ga.	WMOG	1500-	100		
Buffalo, N.Y.	WBEN	900-	5000		
	WBNY	1370-	250		
	WBBR	1310-	250		
	WGR	550-	1000		
	WKBW	1480-	5000		
Burlington, Vt.	WCAX	1200-	250		
Butte, Mont.	KGIR	1340-	5000		
Calgary, Alta.	CFAC	930-	1000		
	CFCN	1030-	10000		
	CFVP	6030-	100		
	CJJC	690-	100		
Calumet, Mich.	WHDF	1370-	250		
Camden, N.J.	WCAM	1280-	500		
Campbellton, N.B.	CKNB	1210-	100		
Canton, N.Y.	WCAD	1220-	500		
Canton, Ohio	WHBC	1200-	250		
Cape Girardeau, Mo.	KFVS	1370-	250		
Carlsbad, N.M.	KLAH	1210-	250		
Carthage, Ill.	WCAZ	1070-	100		
Casper, Wyoming	KDFN	1440-	500		
Cedar City, Utah	KSUB	1310-	100		
Cedar Rapids, Iowa	WMT	600-	1000		
Centralia, Wash.	KELA	1440-	1000		
Champaign, Ill.	WDWS	1370-	250		
Charleston, S.C.	WCSC	1360-	500		
	WTMA	1210-	250		
Charleston, W. Va.	WCHS	580-	5000		
	WGKV	1500-	100		
Charlotte, N.C.	WBT	1080-	50000		
	WSOC	1210-	100		
Charlottetown, P.E.I.	CFCY	630-	1000		
Charlottesville, Va.	WCHV	1420-	250		
Chatham, Ont.	CFCO	630-	100		
Chattanooga, Tenn.	WAPO	1120-	500		
	WDOD	1280-	1000		
	WAAF	920-	1000		
Chicago, Ill.	WBMM	770-	50000		
	WCBD	1080-	5000		
	WCFL	970-	5000		
	WCRW	1210-	100		
	WEDC	1210-	250		
	WENR	870-	50000		
	WGES	1360-	500		
	WGN	720-	50000		
	WJJD	1130-	20000		
	WLS	870-	50000		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
	WMAQ	670-	50000		
	WMBI	1080-	5000		
	WBEC	1210-	250		
Chico, Calif.	KHSL	1260-	500		
Chicoutimi, Que.	CBJ	1120-	100		
Chilliwack, B.C.	CHWK	780-	100		
Cicero, Ill.	WHFC	1420-	250		
Cincinnati, Ohio	WCKY	1490-	50000		
	WCPO	1200-	250		
	WKRC	550-	1000		
	WLW	700-	50000		
	WSAI	1330-	5000		
Clarksburg, W. Va.	WBLK	1370-	250		
Clayton, Mo.	KFJO	830-	1000		
Cleveland, Ohio	WCLE	610-	500		
	WHK	1390-	5000		
	WGAR	1450-	1000		
	WTAM	1070-	50000		
Clovis, N.M.	KICA	1370-	100		
Coffeyville, Kans.	KGGF	1010-	1000		
College Sta., Tex.	WTAW	1120-	500		
Colo. Springs, Colo.	KVOR	1270-	1000		
Columbia, Mo.	KFRU	1370-	250		
Columbia, S.C.	WCOS	1370-	250		
	WIS	560-	1000		
Columbus, Ga.	WBEL	1200-	250		
Columbus, Ohio	WBNS	1430-	1000		
	WHKC	640-	500		
	WCOL	1200-	250		
	WOSU	570-	1000		
Cookeville, Tenn.	WHUB	1370-	250		
Corpus Christi, Tex.	KRIS	1330-	500		
Corsicana, Texas	KAND	1310-	100		
Corvallis, Ore.	KOAC	550-	1000		
Cumberland, Md.	WTBC	800-	250		
Dallas, Texas	KRLD	1040-	50000		
	WFAA	800-	50000		
	WRR	1280-	500		
Danville, Ill.	WDAN	1500-	250		
Danville, Va.	WBTM	1370-	100		
Davenport, Ia.	WOC	1370-	250		
Dayton, Ohio	WHIO	1260-	1000		
	WING	1380-	250		
Daytona Beach, Fla.	WMPJ	1420-	250		
Decatur, Ala.	WMSL	1370-	250		
Decatur, Ill.	WSOY	1310-	250		
Decorah, Iowa	KGCA	1270-	100		
	KWLC	1270-	100		
Denton, Texas	KDNT	1420-	100		
Denver, Colo.	KFEL	920-	1000		
	KLZ	560-	5000		
	KOA	830-	50000		
	KPOF	880-	1000		
	KVOD	630-	1000		
Des Moines, Iowa	KRNT	1320-	1000		
	WHO	1000-	50000		
	KSO	1430-	1000		
Detroit, Mich.	WJBC	1500-	250		
	WJR	750-	50000		
	WMBE	1420-	250		
	WWJ	920-	5000		
	WXYZ	1240-	1000		
Devil's Lake, N.D.	KDLR	1210-	250		
Dodge City, Kans.	KGNO	1340-	250		
Dothan, Ala.	WAGF	1370-	250		
Dublin, Texas	KFPL	1310-	100		
Dubuque, Iowa	WKBB	1500-	250		
Duluth, Minn.	KDAL	1500-	250		
	WEBC	1290-	1000		
Durango, Colo.	KIUP	1370-	250		
Durham, N.C.	WDNC	1500-	250		
East Lansing, Mich.	WKAR	850-	5000		
E. St. Louis, Ill.	WTMV	1500-	250		
Easton, Pa.	WEST	1200-	250		
Eau Claire, Wis.	WEAU	1050-	1000		
Edmonton, Alta.	CFRN	960-	100		
	CJCA	730-	1000		
	CKUA	580-	500		
El Centro, Calif.	KXO	1500-	100		
El Dorado, Ark.	KELD	1370-	250		
Elk City, Okla.	KASA	1210-	100		
Elizabeth City, N.C.	WCNC	1370-	250		
Elkhart, Ind.	WTRC	1310-	250		
Elmira, N.Y.	WENY	1200-	250		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
El Paso, Texas	KROD	1500-	250			Hattiesburg, Miss.	WTIC	1040-	50000		
	KTSM	1310-	250			Hazleton, Pa.	WFOR	1370-	100		
	WDAH	1310-	250			Helena, Mont.	WAZL	1420-	250		
Emporia, Kans.	KTSW	1370-	250			Hickory, N.C.	KPPA	1210-	250		
Enid, Okla.	KCRC	1360-	250			Hibbing, Minn.	WMFG	1210-	250		
Erie, Pa.	WLEU	1420-	250			Hickory, N.C.	WHKY	1370-	250		
Eugene, Ore.	KORE	1420-	250			High Point, N.C.	WMFR	1200-	250		
Eureka, Calif.	KIEM	1450-	500			Hilo, Hawaii	KHBC	1200-	250		
Evansville, Ind.	WEOA	1370-	500			Hobbs, N.M.	KWEW	1500-	100		
	WGBF	630-	500			Honolulu, Hawaii	KGMB	590-	5000		
Everett, Wash.	KRKO	1370-	100				KGU	750-	2500		
Fairbanks, Alaska	KFAR	610-	1000			Hopkinsville, Ky.	WHOP	1200-	250		
Fairmont, W. Va.	WMMN	890-	1000			Hot Springs, Ark.	KTHS	1060-	10000		
Fall River, Mass.	WSAR	1450-	1000				KWFC	1310-	100		
Fargo, N.D.	WDAY	940-	5000			Houston, Texas	KPRC	920-	5000		
Fayetteville, N.C.	WFNC	1340-	250				KTRH	1290-	1000		
Fergus Falls, Minn.	KGDE	1200-	100				KXYZ	1440-	1000		
Flin Flon, Man.	CFAR	1370-	100			Hull, Que.	CKCH	1210-	100		
Flint, Mich.	WFDF	880-	1000			Huntington, W. Va.	WSAZ	1190-	1000		
Florence, S.C.	WOLS	1200-	250			Huntsville, Ala.	WBHP	1200-	100		
Fond du Lac, Wis.	KFIZ	1420-	100			Huntsville, Texas	KSAM	1500-	250		
Ft. Dodge, Iowa	KVFD	1370-	250			Hutchinson, Kans.	KWBG	1420-	250		
Ft. Lauderdale, Fla.	WFTL	1370-	250			Idaho Falls, Ida.	KID	1320-	500		
Ft. Myers, Fla.	WFTM	1210-	250			Indianapolis, Ind.	WFBM	1230-	5000		
Ft. Smith, Ark.	KFPW	1370-	250				WIBC	1050-	1000		
Ft. Wayne, Ind.	WGL	1370-	250				WIRE	1400-	5000		
	WOWO	1160-	10000			Iowa City, Iowa	WSUI	880-	1000		
Fort William, Ont.	CKPR	580-	1000			Ironwood, Mich.	WJMS	1420-	250		
Fort Worth, Texas	KFJZ	1240-	1000			Ithaca, N.Y.	WHCU	850-	1000		
	KGKO	570-	1000			Jackson, Mich.	WIBM	1370-	250		
	WBAP	800-	50000			Jackson, Miss.	WJDX	1270-	1000		
Frederick, Md.	WFMD	900-	500				WSLI	1420-	250		
Fredericksb'g, Va.	WFVA	1260-	250			Jackson, Tenn.	WTJS	1310-	250		
Fredericton, N.B.	CFNB	550-	1000			Jacksonville, Fla.	WJAX	900-	1000		
Freeport, N.Y.	WGBE	1210-	100				WJHP	1290-	250		
Fremont, Nebr.	KORN	1370-	250				WMBR	1370-	250		
Fresno, Calif.	KARM	1310-	250			Jamestown, N.Y.	WJTN	1210-	250		
	KMJ	580-	5000			Jamestown, N.D.	KRMC	1370-	250		
Gadsden, Ala.	WJBY	1210-	250			Janesville, Wis.	WLO	1200-	250		
Gainesville, Fla.	WRUF	830-	5000			Jefferson City, Mo.	KWOS	1310-	250		
Galesburg, Ill.	WGIL	1500-	250			Jerome, Ariz.	KCRJ	1310-	250		
Gallup, N.M.	KAWM	1500-	100			Jersey City, N.J.	WAAT	940-	1000		
Galveston, Texas	KLUF	1370-	250				WHOM	1450-	500		
Garden City, Kans.	KIUL	1210-	100			Johnson City, Tenn.	WJHL	880-	1000		
Gary, Ind.	WIND	560-	1000			Johnstown, Pa.	WJAC	1370-	250		
Gastonia, N.C.	WGNC	1420-	250			Joliet, Ill.	WCLS	1310-	100		
Glendale, Calif.	KIEV	850-	250			Jonesboro, Ark.	KBTM	1200-	100		
Glenside, Pa.	WIBG	970-	1000			Joplin, Mo.	WMBH	1420-	250		
Globe, Ariz.	KWJB	1210-	250			Juneau, Alaska	KINY	1430-	1000		
Goldsboro, N.C.	WGBR	1370-	250			Kalamazoo, Mich.	WKZO	590-	1000		
Grand Forks, N.D.	KFJM	1410-	500			Kalispell, Mont.	KGEZ	1310-	100		
Grand Junction, Colo.	KFXJ	1200-	250			Kamloops, B.C.	CFJC	880-	1000		
Grand Island, Neb.	KMMJ	740-	1000			Kansas City, Kans.	CKKN	1310-	250		
Grand Prairie, Alta.	CFGP	1310-	100			Kansas City, Mo.	KCMO	1450-	1000		
Gr'd Rapids, Mich.	WASH	1270-	500				KITE	1530-	1000		
	WOOD	1270-	500				KMBC	950-	5000		
Grants Pass, Ore.	KUIN	1310-	250				WDAF	610-	5000		
Great Bend, Kans.	KVGB	1370-	250				WHB	860-	1000		
Great Falls, Mont.	KFBB	1280-	1000			Kearney, Nebr.	KGFW	1310-	250		
Greeley, Colo.	KFKA	880-	500			Keene, N.H.	WNBX	1260-	1000		
Green Bay, Wisc.	WTAQ	1330-	5000			Kelowna, B.C.	CKOV	630-	1000		
Greenfield, Mass.	WHAI	1210-	250			Kenora, Ont.	CKCA	1420-	100		
Greensboro, N.C.	WBIG	1440-	1000			Ketchikan, Alaska	KGBU	900-	500		
Greensburg, Pa.	WHJB	620-	250			Kilgore, Texas	KOCA	1210-	250		
Greenville, Miss.	WJPR	1310-	250			Kingston, N.Y.	WKNY	1500-	250		
Greenville, N.C.	WGTC	1500-	250			Kingston, Ont.	CFRC	1510-	100		
Greenville, S.C.	WFBC	1300-	5000			Kingston, Tenn.	WKPT	1370-	250		
Greenwood, Miss.	WGRM	1210-	100			Kinston, N.C.	WFTC	1200-	250		
Griffin, Ga.	WKEU	1500-	100			Kirkland Lake, Ont.	CJKL	560-	1000		
Grove City, Pa.	WSAJ	1310-	100			Klamath Falls, Oreg.	KFJI	1210-	100		
Guatemala C'y, Guat.	TGW	250-	250			Knoxville, Tenn.	WNOX	1010-	1000		
Gulfport, Miss.	WGCM	1210-	250				WROL	620-	500		
Hagerstown, Md.	WJEJ	1210-	250			Lamar, Colo.	KIDW	1420-	100		
Halifax, N.S.	CHNS	930-	1000			Laconia, N.H.	WLNH	1310-	250		
	CHNX	6130-	500			LaCrosse, Wis.	WKBH	1380-	1000		
Hammond, Ind.	WHIP	1480-	5000			Lafayette, La.	KVOL	1310-	250		
	WJOB	1200-	100			LaGrande, Ore.	KLEB	1420-	250		
Hamilton, Ont.	CHML	1010-	100			LaJunta, Colo.	KOKO	1370-	100		
	CKOC	1120-	500			Lake Charles, La.	KPLC	1500-	250		
Harrisburg, Ill.	WEBQ	1210-	250			Lakeland, Fla.	WLAK	1310-	250		
Harrisburg, Pa.	WHP	1430-	1000			Lancaster, Pa.	WGAL	1500-	250		
	WKBO	1200-	100			Lansing, Mich.	WJIM	1210-	250		
Harrisonburg, Va.	WSVA	550-	1000			Lapeer, Mich.	WPAC	1200-	250		
Hartford, Ct.	WDRC	1330-	5000			Laredo, Texas	KPAB	1500-	250		
	WTHT	1200-	250			Laurel, Miss.	WAML	1310-	250		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Lawrence, Kans.	KFKU	1220-	1000			Montreal, Que.	CBF	910-	50000		
	WREN	1220-	1000				CBM	960-	5000		
Lawrence, Mass.	WLAW	680-	5000				CFCF	600-	500		
Lethbridge, Alta.	CJOC	1370-	100				CHLP	1120-	100		
Lewiston, Idaho	KRLC	1390-	250				CKAC	730-	5000		
Lewiston, Me.	WCOU	1210-	250			Moorhead, Minn.	KVOX	1310-	250		
Lexington, Ky.	WLAP	1420-	250			Moose Jaw, Sask.	CHAB	1200-	100		
Lihue, Hawaii	KTOH	1500-	100			Moultrie, Ga.	WMGA	1370-	250		
Lima, Ohio	WLOK	1210-	100			Muncie, Ind.	WLBC	1310-	250		
Lincoln, Nebr.	KFAB	770-	10000			Muscle Shoals City, Ala.					
	KFOR	1210-	100				WMSD	1420-	250		
Little Rock, Ark.	KARK	890-	5000			Muskegon, Mich.	WKBZ	1500-	250		
	KGHI	1200-	250			Muskogee, Okla.	KBIX	1500-	100		
	KLRA	1390-	5000			Nampa, Ida.	KFXD	1200-	250		
Logan, Utah	KVNU	1200-	250			Nashville, Tenn.	WLAC	1470-	5000		
Logan, W. Va.	WLOG	1200-	100				WSIX	1210-	250		
London, Ont.	CFPL	730-	100				WSM	650-	50000		
Long Beach, Calif.	KFOX	1250-	1000			Nelson, Br. Colum.	CKLN	1420-	100		
	EGER	1360-	1000			Newark, N.J.	WHBI	1250-	1000		
Longview, Texas	KFRE	1340-	1000				WOR	710-	50000		
Long View, Wash.	KWLK	1370-	250			New Albany, Ind.	WGRC	1370-	250		
Los Angeles, Calif.	KECA	780-	1000			New Bedford, Mass.	WNBH	1310-	250		
	KFAC	1300-	1000			New Britain, Ct.	WNBC	1380-	1000		
	KFI	640-	50000			Newburgh, N.Y.	WGNV	1220-	250		
	KFSG	1120-	1000			New Carlisle, Que.	CHNC	610-	1000		
	KFVD	1000-	1000			New Castle, Pa.	WKST	1250-	1000		
	KFWB	950-	5000			New Haven, Ct.	WELI	930-	250		
	KGJF	1200-	100			New London, Ct.	WNLC	1500-	250		
	KHJ	900-	5000			New Orleans, La.	WDSU	1250-	1000		
	KMTR	570-	1000				WJBW	1200-	250		
	KNX	1050-	50000				WNOE	1420-	250		
	KRKD	1120-	1000				WWL	850-	50000		
Louisville, Ky.	WAVE	940-	5000				WSMB	1320-	5000		
	WHAS	820-	50000			Newport News, Va.	WGH	1310-	250		
	WINN	1210-	100			New York, N.Y.	WABC	860-	50000		
Lowell, Ariz.	KSUN	1200-	250				WBNX	1350-	5000		
Lowell, Mass.	WLLH	1370-	250				WEAF	660-	50000		
Lubbock, Texas	KFYO	1310-	250				WEVD	1300-	1000		
Lufkin, Texas	KRBA	1310-	250				WHN	1010-	1000		
Lynchburg, Va.	WLVA	1200-	250				WINS	1180-	1000		
Macon, Ga.	WMAZ	1180-	1000				WJZ	760-	50000		
Madison, Wis.	WHA	940-	5000				WLTH	1400-	500		
	WIBA	1280-	1000				WMCA	570-	1000		
Manchester, N.H.	WFEA	1340-	500				WNEW	1250-	1000		
Mandan, N.D.	KGCU	1240-	250				WNYC	810-	1000		
Manhattan, Kans.	KSAC	580-	500				WOV	1100-	10000		
Manitowoc, Wis.	WOMT	1210-	100			Niagara Falls, N.Y.	WQXR	1550-	5000		
Mankato, Minn.	KYSM	1500-	250			Norfolk, Nebr.	WHLD	1260-	1000		
Mansfield, Ohio	WMAN	1370-	250			Norfolk, Va.	WTAR	780-	1000		
Marinette, Wisc.	WMAM	570-	250			Norman, Okla.	WNAD	1010-	1000		
Marquette, Mich.	WDMJ	1310-	250			Northfield, Minn.	WCAL	760-	5000		
Marshalltown, Ia.	KFJB	1200-	250			North Bay, Ont.	CFGH	930-	100		
Marshfield, Ore.	KOOS	1200-	250			North Platte, Neb.	KGNF	1480-	1000		
Mason City, Iowa	KGLO	1210-	250			Oakland, Calif.	KLX	880-	1000		
Mayaguez, P.R.	WPRR	780-	1000				KLS	1280-	250		
McComb, Miss.	WSKB	1200-	250				KROW	930-	1000		
Medford, Ore.	KMED	1410-	250			Ocala, Fla.	WTMC	1500-	100		
Memphis, Tenn.	WHBQ	1370-	100			Ogden, Utah	KLO	1400-	5000		
	WMC	780-	1000			Ogdensburg, N.Y.	WSLB	1370-	250		
	WMPB	1430-	500			Oklahoma, Okla.	KOCY	1310-	250		
	WREC	600-	1000				KOMA	1480-	5000		
Merced, Calif.	KYOS	1340-	500				KTOK	1370-	250		
Meridian, Miss.	WCOC	880-	1000				WKY	900-	5000		
Miami, Fla.	WQAM	560-	1000			Okmulgee, Okla.	KHBG	1210-	250		
	WIOD	610-	5000			Olean, N.Y.	WHDI	1420-	250		
Miami Beach, Fla.	WKAT	1330-	1000			Olympia, Wash.	KGY	1210-	100		
Midland, Texas	KRLH	1420-	100			Omaha, Nebr.	KOIL	1260-	1000		
Milwaukee, Wis.	WEMP	1310-	250				KOWH	660-	500		
	WISN	1120-	250				WOW	590-	5000		
	WTMJ	620-	5000			Opelika, Ala.	WJHO	1370-	100		
Minneapolis, Minn.	WCCO	810-	50000			Orlando, Fla.	WDBO	580-	5000		
	WDGY	1100-	5000			Ottawa, Ont.	CBO	880-	1000		
	WLB	760-	5000				CKCO	1010-	100		
	WLOL	1300-	1000			Owensboro, Ky.	WOMI	1500-	250		
	WTCN	1250-	1000			Palestine, Tex.	KNET	1420-	100		
Minot, N.D.	KLPM	1360-	500			Pampa, Texas	KPDN	1310-	100		
Missoula, Mont.	KGVO	1260-	1000			Panama City, Fla.	WDLP	1200-	100		
Mobile, Ala.	WALA	1380-	1000			Paducah, Ky.	WPAD	1420-	250		
	WMOB	1200-	250			Parkersburg, W. Va.	WPAR	1420-	100		
Modesto, Calif.	KTLB	740-	250			Paris, Texas	KPLT	1500-	250		
Moncton, N.B.	CKCW	1370-	100			Pasadena, Calif.	KPPC	1210-	100		
Monroe, La.	KMLB	1200-	250			Pecos, Texas	KIUN	1370-	100		
Monterey, Calif.	KDON	1210-	100			Pensacola, Fla.	WCOA	1340-	500		
Montgomery, Ala.	WGOV	1210-	250			Peoria Heights, Ill.	WMBD	1440-	1000		
	WSFA	1410-	500			Petersburg, Va.	WPID	1210-	250		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Philadelphia, Pa.	KYW	1020	10000			Rock Springs, Wyo.	KVRS	1370		250	
	WCAU	1170	50000			Rocky Mount, N.C.	WEED	1420		250	
	WDAS	1370	100			Rome, Ga.	WRGA	1500		250	
	WFIL	560	1000			Roseburg, Ore.	KRNR	1500		100	
	WHAT	1310	100			Roswell, N.M.	KGFL	1370		100	
	WIP	610	5000			Rouyn, P.Q.	CKRN	1370		100	
	WPEN	920	1000			Rutland, Vt.	WSYB	1500		250	
	WTEL	1310	100			Sackville, N.B.	CBA	1050	50000		
Phoenix, Ariz.	KOY	550	1000			Sacramento, Calif.	KFBK	1490	10000		
	KTAR	620	5000				KROY	1210		100	
Pierre, S.D.	KGFX	630	200			Safford, Ariz.	KGLU	1420		250	
Pine Bluff, Ark.	KOTN	1500	250			Saginaw, Mich.	WSAM	1200		100	
Pittsburgh, Kans.	KOAM	790	1000			St. Albans, Vt.	WQDM	1390		1000	
Pittsburgh, Pa.	KDKA	980	50000			St. Anne de la Pocatiere, Que.	CHGB	1200		100	
	KQV	1380	1000			St. Augustine, Fla.	WFOY	1210		250	
	WCAE	1220	5000			St. Catherine, Ont.	CKTB	1200		100	
	WJAS	1290	1000			St. Cloud, Minn.	KFAM	1420		250	
	WWSW	1500	250			Saint John, N.B.	CHSJ	1120		100	
Pittsfield, Mass.	WBRK	1310	250			St. Joseph, Mo.	KFBQ	680		500	
Plattsburg, N.Y.	WMFP	1310	250			St. Louis, Mo.	KMOX	1090	50000		
Pocatello, Ida.	KSEI	900	1000				KSD	550		1000	
Ponca City, Okla.	WBBZ	1200	250				KWK	1350		1000	
Ponce, Puerto Rico	WPAB	1340	1000				KXOK	1250		1000	
	WPRP	1480	1000				WEW	760		1000	
	WGAC	1100	1000				WIL	1200		250	
Pontiac, Mich.	KWOC	1310	250			St. Paul, Minn.	KSTP	1460	50000		
Poplar Bluff, Mo.	KPAC	1220	500				WMIN	1370		250	
Port Arthur, Texas	WHLS	1370	250			St. Petersburg, Fla.	WSUN	620		5000	
Port Huron, Mich.	HHK	920	1000				WTSP	1370		250	
Port au Prince, Haiti	WCSH	940	5000			Salem, Mass.	WESX	1200		100	
Portland, Me.	WGAN	560	5000			Salem, Ore.	KSLM	1360		1000	
	KALE	1300	1000			Salina, Kans.	KSAL	1120		500	
	KBPS	1420	100			Salisbury, N.C.	WSTP	1500		250	
	KEX	1160	5000			Salt Lake City, Utah	KDYL	1290		1000	
	KGW	620	1000				KLO	1400		500	
	KWJJ	1060	500				KSL	1130	50000		
		1040	500				KUTA	1500		250	
	KOIN	940	5000			San Angelo, Texas	KGKL	1370		250	
	KXL	1420	250			San Antonio, Texas	KABC	1420		250	
Portsmouth, N.H.	WHEB	740	1000				KMAC	1370		250	
Portsmouth, Ohio	WPAY	1370	250				KONO	1370		250	
Poughkeepsie, N.Y.	WKIP	1420	250				KTSA	550		1000	
Poynette, Wisc.	WIBU	1210	250				WOAI	1190	50000		
Prescott, Ariz.	KYCA	1500	250			San Bernardino, Cal.	KFXM	1210		250	
Prescott, Ont.	CFLC	930	100			San Diego, Calif.	KFSD	600	5000		
Presque Isle, Me.	WAGM	1420	100				KGB	1330		1000	
Price, Utah	KEUB	211.1	1420	250		San Francisco, Calif.	KFRC	610	5000		
Prince Albert, Sask.	CKBI	1210	250				KGO	790	7500		
Providence, R.I.	WEAN	780	1000				KJBS	1070		500	
	WJAR	890	1000				KPO	680	50000		
	WPRO	630	5000				KSAN	1420		250	
	KOVO	1210	250				KSFO	560		1000	
Provo, Utah	KGHF	1320	500				KYA	1230		1000	
Pueblo, Colo.	KWSC	1220	5000			San Jose, Calif.	KQW	1010		5000	
Pullman, Wash.	CBV	950	1000			San Juan, P.R.	WKAQ	620		5000	
Quebec, P.Q.	CHRC	580	100				WNEL	1290		5000	
	CKCV	1310	100			San Luis Obispo, Calif.	KVEC	1200		250	
	WTAD	900	1000			San Salvador, El Sal.	RUS	664		500	
Quincy, Ill.	WRJN	1370	250			Santa Ana, Calif.	KVOE	1500		250	
Racine, Wisc.	WPTF	680	50000			Santa Barbara, Cal.	KDB	1500		250	
Raleigh, N.C.	WRAL	1210	250				KTMS	1220		500	
	KOBH	1370	250			Santa Domingo	HIJK	1180	15000		
	WCAT	1200	100				HIX	625		1000	
Rapid City, S.D.	WEEU	830	1000			Santa Fe, N.M.	KVSF	1310		100	
	WRAW	1310	250			Santa Rosa, Calif.	KSRO	1310		250	
Reading, Pa.	WBBB	1210	100			Saranac Lake, N.Y.	WNBZ	1290		100	
Red Bank, N.J.	KVCV	1200	250			Sarasota, Fla.	WSPB	1420		250	
Redding, Calif.	CJRM	950	1000			Saskatoon, Sask.	CFQC	600		1000	
Regina, Sask.	CKCK	1010	1000			Sault Ste. Marie, Mich.	WSOO	1200		100	
	KOH	630	1000				CJIC	1500		100	
	CKRC	1500	100			Sault Ste. Marie, Ont.	WTOC	1260		1000	
	WJMC	1210	250			Savannah, Ga.	WSAV	1310		250	
	WKBV	1500	100			Schenectady, N.Y.	WGY	790	50000		
	WBEL	1210	100			Scottsbluff, Nebr.	KGKY	1500		250	
	WMBG	1350	1000			Scranton, Pa.	WGBI	880		500	
	WRNL	880	1000				WQAN	830		1000	
	WRTD	1500	100			Seattle, Wash.	KEVR	1370		100	
	WRVA	1110	50000				KIRO	710	10000		
	CJBR	1030	1000				KJR	970		5000	
Rimouski, P.Q.	WDBJ	930	1000				KOL	1270		1000	
Roanoke, Va.	KROC	1310	250				KOMO	920		1000	
Rochester, Minn.	WHAM	1150	50000				KRSC	1120		1000	
Rochester, N.Y.	WHEC	1430	500				KTW	1220		1000	
	WSAY	1210	250								
	WROK	1410	500								
Rockford, Ill.	WHBF	1240	1000								
Rock Island, Ill.											

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Sedalia, Mo.	KXA	760-	1000		Tuscola, Ill.	WDZ	1020-	1000	
Selma, Ala.	KDRO	1500-	250		Twin Falls, Ida.	KTFI	1240-	1000	
Sharon, Pa.	WHBB	1500-	100		Uniontown, Pa.	WMBS	1420-	250	
Shawnee, Okla.	WPIC	780-	1000		Urbana, Ill.	WILL	580-	5000	
Sheboygan, Wisc.	KGFF	1420-	250		Utica, N.Y.	WIBX	1200-	250	
Shenandoah, Ia.	WHBL	1300-	250		Val d'Or, Quebec	CKVD	1200-	100	
	KFNF	890-	500		Valdosta, Ga.	WGOV	1420-	100	
	KMA	930-	1000		Valley City, N.D.	KOVC	1500-	250	
Sherbrooke, Que.	CHLT	1210-	100		Vancouver, B.C.	CBR	1100-	5000	
Sheridan, Wyo.	KWYO	1370-	250			CJOR	600-	1000	
Sherman, Texas	KRRV	880-	1000			CKMO	1410-	100	
Shreveport, La.	KRMD	1310-	250			CKWX	950-	1000	
	KTBS	1450-	100		Vancouver, Wash.	KVAN	880-	250	
	KWKH	1100-	50000		Vermillion, S.D.	KUSD	890-	500	
Siloam Springs, Ark.	KUOA	1260-	5000		Vernon, Texas	KVWC	1500-	250	
Sioux City, Iowa	KSCJ	1330-	5000		Vicksburg, Miss.	WQBC	1360-	1000	
	KTRI	1420-	250		Victoria, B.C.	CFCT	1450-	500	
	KELO	1200-	250		Victoria, Texas	KVIC	1310-	100	
Sioux Falls, S.D.	KSOU	1110-	5000		Virginia, Minn.	WHLB	1370-	250	
	WFAM	1200-	100		Visalia, Calif.	KTKC	890-	1000	
So. Bend, Ind.	WSBT	1360-	500		Waco, Tex.	WACO	1420-	250	
Spartanburg, S.C.	WSPA	920-	1000		Walla Walla, Wash.	KUJ	1370-	100	
Spokane, Wash.	KPIO	1120-	100		Wallace, Ida.	KWAL	1420-	100	
	KFPY	890-	5000		Washington, D.C.	WJSV	1460-	50000	
	KGA	1470-	5000			WMAL	630-	5000	
	KHQ	590-	5000			WOL	1230-	1000	
Springfield, Ill.	WCBS	1420-	250			WBC	950-	5000	
	WTAX	1210-	100		Waterbury, Ct.	WATR	1290-	250	
Springfield, Mass.	WBZA	990-	1000			WBRY	1530-	1000	
	WMAS	1420-	250		Waterbury, Vt.	WDEV	550-	1000	
	WSPR	1140-	500		Waterloo, Ont.	KCKR	1510-	100	
Springfield, Mo.	KGEX	1230-	5000		Watertown, S.D.	KWAT	1210-	250	
	KWTO	560-	5000		Watrous, Sask.	CBK	540-	50000	
	KGEK	1200-	100		Watsonville, Calif.	KHUB	1310-	250	
Sterling, Colo.	WLBL	900-	5000		Wausau, Wisc.	WSAU	1370-	250	
Stevens Pt. Wisc.	KGDM	1100-	1000		Waycross, Ga.	WAYX	1200-	250	
Stockton, Calif.	KWG	1200-	100		Wenatchee, Wash.	KPQ	1500-	250	
	CKSO	780-	1000		Weslaco, Texas	KRGV	1260-	1000	
Sudbury, Ontario	WLPM	1420-	250		West Palm Beach, Fla.	WJNO	1200-	250	
Suffolk, Va.	WFIG	1310-	100		West Point, Ga.	WDAK	1310-	250	
Sumter, S.C.	CHGS	1450-	100		W. Lafayette, Ind.	WBAA	890-	500	
Summerside, P.E.I.	WKOK	1210-	250		Wheeling, W.Va.	WWVA	1160-	5000	
Sunbury, Pa.	WDSM	1200-	100		White Plains, N.Y.	WFAS	1210-	250	
Superior, Wisc.	KXOX	1210-	250		Wichita, Kans.	KANS	1210-	250	
Sweetwater, Tex.	CJCB	1240-	1000			KFBI	1060-	5000	
Sydney, N.S.	WFBL	1360-	5000			KFH	1300-	5000	
Syracuse, N.Y.	WOLF	1500-	250		Wichita Falls, Tex.	KWFT	620-	1000	
	WSYR	570-	1000		Wilkes-Barre, Pa.	WBAX	1210-	100	
Tacoma, Wash.	KMO	1330-	1000			WBRF	1310-	250	
	KVI	570-	5000		Williamson, W. Va.	WBTH	1370-	250	
Tallahassee, Fla.	WTAL	1310-	100		Williamsport, Pa.	WRAK	1370-	250	
Tampa, Fla.	WDAE	1220-	5000		Wilmington, Del.	WDEL	1120-	250	
	WFLA	620-	5000			WILM	1420-	250	
Tegucigalpa, Hond.	HEB	1370-	2300		Wilmington, N.C.	WMFD	1370-	250	
Temple, Texas	KTEM	1370-	250		Wilson, N.C.	WGTM	1310-	250	
Terre Haute, Ind.	WBOW	1200-	100		Windsor, Ont.	CKLW	1030-	5000	
Texarkana, Ark.	KCMC	1420-	250		Wingham, Ont.	CKNX	1200-	100	
Thomasville, Ga.	WPAX	1210-	250		Winnipeg, Man.	CJRC	630-	1000	
Three Rivers, P.Q.	CHLN	1420-	100			CJRO	6150-	2000	
Timmins, Ont.	CKGB	1440-	1000			CJRX	11720-	2000	
Toledo, Ohio	WSPD	1340-	5000			CKY	910-	15000	
	WTOL	1200-	250		Winona, Minn.	KWNO	1200-	250	
Topeka, Kans.	WIBW	580-	5000		Winston-Salem, N.C.	WAIR	1250-	250	
Toronto, Ont.	CBL	840-	50000			WSJS	1310-	250	
	CBY	1420-	100		Wolf Point, Mont.	KGCC	1450-	1000	
	CFRB	690-	10000		Woodside, N.Y.	WWRL	1500-	250	
	CFRX	6070-	1000		Worcester, Mass.	WORC	1280-	500	
	CKCL	580-	100			WTAG	580-	1000	
Trail, B.C.	CJAT	910-	1000		Yakima, Wash.	KIT	1250-	1000	
Trenton, N.J.	WTNJ	1280-	500		Yankton, S. Dak.	WNAX	570-	1000	
Troy, N.Y.	WHAZ	1300-	1000		Yarmouth, N.S.	CJLS	1310-	100	
	WTRY	950-	1000		York, Pa.	WORK	1320-	1000	
Tucson, Ariz.	KTUC	1370-	250		Yorkton, Sask.	CJGX	1430-	1000	
	KVOA	1260-	1000		Youngstown, Ohio	WFMJ	1420-	250	
Tulsa, Okla.	KOME	1310-	250			WKBN	570-	500	
	KTUL	1400-	5000		Yuma, Ariz.	KYUM	1210-	250	
	KVOO	1140-	25000		Zanesville, Ohio	WHIZ	1210-	250	
Tuscaloosa, Ala.	WJRD	1200-	250		Zarephath, N.J.	WAWZ	1350-	1000	

MUNICIPAL POLICE CALLS

LOW FREQUENCY STATIONS ONLY

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

KACP	Ponca City, Okla.	2450-50	KGZM	El Paso, Tex.	2414-500	KQFW	Ames, Ia.	2466-50
KACR	Seminole, Okla.	2450-150	KGZN	Tacoma, Wash.	2414-100	KQGA	Boulder, Calif.	2442-50
KACS	Bakersfield, Calif.	2414-500	KGZO	Santa Barbara, Calif.	2414-100	KQGE	Coeur d'Alene, Ida.	2414-100
KACU	Longview, Tex.	1712-500	KGZP	Coffeyville, Kans.	2450-75	KQGP	Pine Bluff, Ark.	2406-250
KACV	Walla Walla, Wash.	2414-100	KGZQ	Waco, Tex.	1712-50	KQGT	Pine Bluff, Ark.	2406-250
KADE	McPherson, Kans.	2450-50	KGZR	Salem, Ore.	2442-50	KQHI	Denver, Colo.	2442-400
KADF	Yuma, Ariz.	2490-250	KGZT	Santa Cruz, Calif.	1674-100	KQHL	Banning, Calif.	1712-100
KADG	Tulsa, Okla.		KGZU	Lincoln, Neb.	2490-200	KQHM	Prescott, Ariz.	2430-250
	(aircraft)	2450-40	KGZV	Aberdeen, Wash.	2414-125	KQHW	Anaconda, Mont.	2406-100
KADI	Mangum, Okla.	2450-50	KGZW	Lubbock, Tex.	2458-250	KQHW	Coupeville, Wash.	2414-50
KADI	Oceanside, Calif.	2490-50	KGZX	Albuquerque, N.M.	2414-50	KQHX	Esccondido, Calif.	2490-50
KADK	Hilo, Hawaii	1682-500	KHAA	Wahiawa, Oahu, T.H.	1712-100	KQIN	Bind, Ore.	2442-50
KADL	Port Orchard, Wash.	2414-100	KHAB	Kaneohe, Oahu, T.H.	1712-100	KQIZ	Bellows, Mont.	2406-100
KADM	Gainesville, Tex.	1712-225	KHAC	Pearl City, Oahu, Hawaii	1712-50	KQJI	Oskaloosa, Iowa	2466-50
KADQ	Brea, Calif.	2490-50	KHCP	Eureka, Calif.	2422-100	KQJN	Los Angeles, Calif.	1712-100
KADR	Abilene, Texas	2458-50	KHMP	Helena, Mont. (C.P.)	2406-50	KQJO	Los Angeles, Calif.	1712-100
KADS	Marysville, Calif.	2422-350	KHTP	Houston, Texas	1712-500	KQJP	Los Angeles, Calif.	1712-100
KADT	Marshall, Tex.	1712-50	KHFD	Kensington Park, Calif.	1658-50	KQKM	Paris, Texas	1712-250
KADV	Eugene, Ore.	2442-200	KKPD	Kilgore, Texas	1712-100	KQNL	Riverside Co., Calif.	2442-500
KAGD	Woodland, Calif.	2422-25	KNFA	Clovis, N.M.	2414-500	KQOX	Astoria, Ore. (C.P.)	2442-50
KAPB	Cushing, Okla.	2450-50	KNFB	Idaho Falls, Idaho	2458-500	KQOI	Cheyenne, Wyo. (C.P.)	2382-500
KAPD	Eldorado, Kans.	2450-50	KNFE	Duluth, Minn.	2382-400	KQOL	Flagstaff, Ariz.	2430-250
KAPE	Norman, Okla.	2458-100	KNFF	Leavenworth, Kans.	2422-50	KQPW	Tucson, Ariz. (C.P.)	2430-350
KAPF	Okmulgee, Okla.	2450-50	KNFH	Garden City, Kans.	2474-50	KQRO	Colusa, Calif.	2422-150
KAPG	Iola, Kans.	2450-50	KNFI	Mt. Vernon, Wash.	1712-50	KQRU	Hannibal, Mo. (C.P.)	2482-50
KAPH	Stockton, Calif.	2414-500	KNFJ	Pomona, Calif.	1712-50	KQSF	Blythe, Calif. (C.P.)	2442-150
KAPJ	Sweetwater, Tex.	2458-40	KNFM	Compton, Calif.	2490-25	KQSG	Riverside Co., Calif. (C.P.)	2442-500
KAPK	Enid, Okla.	2450-50	KNFP	Everett, Wash.	2414-500	KQUJ	Emporia, Kans. (C.P.)	2450-40
KAPL	Hoquiam, Wash.	2414-50	KNGE	Cleburne, Texas.	1712-50	KQVN	El Centro, Calif. (C.P.)	2490-50
KAPM	Wailuku, Hawaii	1712-100	KNGF	Sacramento, Calif.	2422-500	KRAC	Florence, Ariz.	2430-250
KARD	Ardmore, Okla.	2450-150	KNGH	Dodge City, Kans.	2474-50	KRPV	Galveston, Tex.	1712-50
KASD	San Angelo, Texas	2442-50	KNGJ	El Centro, Calif.	2490-100	KSCB	San Bernardino, Calif.	1712-500
KASE	Modesto, Calif.	2414-500	KNGK	Duncan, Okla.	2450-50	KSMO	Merced, Calif.	2414-250
KASF	Bremerton, Wash.	2414-50	KNGM	Rapid City, S.D.	2490-25	KSPD	Sacramento, Calif.	2442-50
KASG	Willows, Calif.	2422-350	KNGN	Norfolk, Neb.	2490-25	KSPH	Hillsborough, Calif.	1674-50
KAWP	Iowa City, Iowa	2466-100	KNGP	Shreveport, La.	2430-250	KSW	Berkeley, Calif.	1658-500
KBJA	Kelso, Wash.	2414-75	KNGT	Muskogee, Okla.	2450-50	KSWP	Stillwater, Okla.	2450-150
KBMP	Brawley, Calif.	2490-50	KNGU	Yakima, Wash.	2414-100	KTAP	Texarkana, Ark.	2406-100
KBPF	Jefferson City, Mo.	1674-500	KNGV	Salina, Kans.	2422-50	KTWP	McKinney, Texas	1712-50
KBPD	Butte, Mont.	2406-100	KNGW	Brownwood, Texas	2458-200	KVP	Dallas, Tex.	1712-500
KEHG	Prescott, Ariz.	-50	KNGX	Los Angeles (portable)	1712-200	KVPA	Dallas, Tex.	1712-500
KGHG	Las Vegas, Nev.	2474-50	KNGY	Lodi, Calif.	2414-40	KVPB	Huron, S.D.	2450-40
KGHM	Reno, Nev.	2474-50	KNHB	Green Bay, Wis.	2382-1000	KWCM	Shawnee, Okla.	2150-100
KGHN	Hutchinson, Kans.	2450-100	KNHC	Ada, Okla.	2450-150	KWCP	Watsonville, Calif.	1674-50
KGHP	Lawton, Okla.	2450-50	KNHE	Fort Smith, Ark.	2406-100	WABN	Port Wash., N.Y. (C.P.)	2490-30
KGHS	Spokane, Wash.	2414-100	KNHF	Denon, Tex.	1712-100			2458-40
KGHT	Brownsville, Texas	2382-400	KNHM	Fargo, N.D.	2442-100	WAGR	Urbana, Ill.	2458-40
KGHU	Austin, Tex.	2442-100	KOHC	nr. Coquille, Ore.	1706-100	WAFU	Lima, Ohio	2474-200
KGHV	Corpus Christi, Texas	2382-500	KOHQ	nr. Medford, Ore. (C.P.)	1706-100	WAKA	Huntington, Ind.	2490-100
KGHW	Centralia, Wash.	2414-50	KOHR	Roseburg, Ore.	1706-250	WAKB	New London, Ct.	2466-100
KGHX	Santa Ana, Calif.	2490-500	KOHU	Burns, Ore.	1706-100	WAKC	Freehold, N.J.	2366-100
KGHY	Whittier, Calif.	1712-50	KPAP	Port Angeles, Wash.	2414-50	WAKE	Oskosh, Wis.	2382-500
KGHZ	Little Rock, Ark.	2406-100	KPAT	Port Arthur, Texas	1712-50	WAKF	Everett, Mass.	1712-50
KGJX	Pasadena, Calif.	1712-400	KPBA	Blytheville, Ark.	2466-50	WAKG	Clearwater, Fla.	2466-250
KGOP	Guthrie, Okla.	2450-40	KPCD	Culver City, Calif.	1712-50	WAKH	Bloomfield, N.J.	2430-50
KGOZ	Cedar Rapids, Iowa	2466-100	KPDE	Electra, Texas	2458-50	WAKI	Sandusky, Ohio	2474-100
KGPA	Seattle, Wash.	2414-500	KPDG	Greeley, Colo.	2442-250	WAKK	Frankfort, Ind.	2490-50
KGPB	Minneapolis, Minn.	2430-500	KPDL	Longmont, Colo. (C.P.)	2442-50	WAKL	Belmont County, O.	2430-150
KGPC	St. Louis, Mo.	1706-500	KPDO	Ottumwa, Iowa	2466-50	WAKN	Herkimer, N.Y.	2414-50
KGPD	San Francisco, Calif.	2466-400	KPGF	Great Falls, Mont.	2406-50	WAKO	Fort Lauderdale, Fla.	2442-50
KGPE	Kansas City, Mo.	2422-500	KPLJ	La Junta, Colo.	2442-150	WAKV	Mill River, Mass.	1712-50
KGPF	Santa Fe, N.M.	2414-50	KPML	Monroe, La.	2430-500	WAKW	Fairfield (portable)	2442-40
KGPG	Vallejo, Calif.	2422-50	KPMO	Purcell, Okla. (C.P.)	2450-100	WAKX	York, Pa.	2442-40
KGPH	Oklahoma City, Okla.	2450-250	KPNC	Napa, Calif.	2422-50	WAMB	Connersville, Ind.	2442-40
KGPI	Omaha, Neb.	2466-400	KQAB	El Reno, Okla.	2450-40	WANG	Kalamazoo, Mich.	2442-200
KGPP	Beaumont, Tex.	1712-300	KQAD	Indio, Calif.	2442-250	WAMH	Shelby, Ohio	2474-25
KGPK	Sioux City, Ia.	2466-500	KQAJ	Joplin, Mo.	2482-50	WAMI	Bluffton, Ind.	2490-100
KGPL	Los Angeles, Calif.	1712-500	KQAO	Long Beach, Calif. (C.P.)	-500	WAMJ	Natchez, Miss.	2490-50
KGPM	San Jose, Calif.	1674-100	KQAR	Burlington, Iowa	2466-50	WAMK	Jackson, Miss.	2490-50
KGPN	Davenport, Iowa	2466-500	KQCE	Martinez, Calif.	1658-500	WAMN	Lorain, Ohio	2458-50
KGPP	Portland, Ore.	2442-500	KQCG	Turlock, Calif.	2414-50	WASB	Deatur, Ill.	2458-100
KGPQ	Honolulu, T.H.	1712-100	KQCO	Salinas, Calif.	1674-150	WASC	Peru, Ind.	2490-100
KGPR	Minneapolis, Minn.	2430-400	KQDE	Columbia, Mo.	2482-50	WASD	Madison, Wis.	2382-300
KGPS	Bakersfield, Calif.	2414-50	KQDH	Amarillo, Tex.	2466-500	WASF	Elwood, Ind.	2442-50
KGPU	Tulsa, Okla.	2450-100	KQDM	Colfax, Wash.	2414-100	WASP	Selma, Ala.	2382-100
KGPP	Salt Lake City, Utah	2406-100	KQDN	Lufkin, Texas	1712-200	WBIP	Bedford, Ind.	2442-50
KGPX	Denver, Colo.	2442-500	KQDT	Dubuque, Iowa	2466-50	WBNC	New Castle, Ind.	2442-50
KGPZ	Wichita, Kans.	2450-400	KQEC	Port Townsend, Wash.	2414-50	WBPD	Bloomington, Ind.	2442-40
KGZA	Fresno, Calif.	2414-500	KQEG	Gardena, Calif.	1712-25	WBRI	Bristol, R.I.	1712-50
KGZC	Topeka, Kans.	2422-50	KQEH	Hot Springs Nat'l Park, Ark.	2406-250	WBSP	Baton Rouge, La.	2430-250
KGZD	San Diego, Calif.	2490-400	KQEI	Tulsa, Okla. (C.P.)	2450-250	WBSP	Beckley, W. Va.	1626-1000
KGZE	San Antonio, Tex.	2482-120	KQEP	Tucson, Ariz.	2430-50	WBWV	Bluefield, W. Va.	2490-50
KGZF	Chanute, Kans.	2450-25	KQFL	Pawnee, Okla.	2450-50	WCHD	Martinsburg, W. Va.	2490-100
KGZG	Des Moines, Iowa	2466-250	KQFM	Bartlesville, Okla.	2450-50	WCIP	Crawfordsville, Ind.	2442-50
KGZH	Klamath Falls, Ore.	2442-25	KQFV	Fort Collins, Colo.	2442-50	WCK	Detroit, Mich.	2414-500
KGZI	Wichita Falls, Tex.	2458-200						
KGZJ	Phoenix, Ariz.	2430-100						

WCMP Columbia, S.C.	2430-50	WPEE Brooklyn, N.Y.	2450-400	WPHZ Oil City, Pa.	2482-50
WCPD Charleston, S.C.	2430-40	WPEF New York, N.Y.	2450-400	WPIA Warren, R.I.	1712-40
WDPS Shelbyville, Ind. (C.P.)	2442-50	WPEG New York, N.Y.	2450-500	WPRH Rock Hill, S.C.	2430-50
WDPW Wilmington, N.C.	2458-100	WPEH Somerville, Mass.	1712-100	WPWC Rockford, Ill.	2458-150
WENB Cleveland, Ohio (C.P.)	2458-500	WPEI East Providence, R.I.	1712-50	WQDP Merced, Calif.	2414-25
WFDW Fond du Lac, Wis.	2382-250	WPEK New Orleans, La.	2430-250	WQFA New Haven, Ct.	2466-100
WGMP Gloucester, Mass.	2422-10	WPEM Woonsocket, R.I.	2470-50	WQFB Macon, Ga.	2414-250
WIPC Cairo, Ill.	2458-50	WPEP Kenosha, Wis.	2450-250	WQFC Gainesville, Fla.	2466-250
WJJI Marion, Ohio	2474-200	WPEs Saginaw, Mich.	2442-500	WQFF Mennessen, Pa.	2482-50
WJNY Jamestown, N.Y.	2422-100	WPET Lexington, Ky.	1706-500	WQFG Roanoke, Va.	2450-100
WKDU Cincinnati, Ohio	1706-500	WPEZ Miami, Fla.	2442-500	WQFH Lynchburg, Va.	2450-50
WKMP Kenton, Ohio	2474-100	WPFA Newton, Mass.	1712-50	WQFI Petersburg, Va.	2450-250
WKMS Rockland, Me.	2422-50	WPFc Muskegon, Mich.	2442-500	WQFJ Oneonta, N.Y.	2414-50
WLCP Laurel, Miss.	2490-50	WPFf Reading, Pa.	2442-100	WQFL Oak Park, Ill.	1712-50
WMCM Morristown, Pa.	2366-500	WPFg Jacksonville, Fla.	2442-400	WQFM Wilkes-Barre, Pa.	2442-100
WMDZ Indianapolis, Ind.	2442-400	WPFH Baltimore, Md.	2414-200	WQFO Lancaster, Ohio	2430-200
WMJ Buffalo, N.Y.	2422-500	WPFi Columbus, Ga.	2414-250	WQFQ Lafayette, Ind.	2490-200
WMO Highland Park, Mich.	2414-50	WPFK Hackensack, N.J.	2430-1000	WQFU Sharon, Pa.	2482-50
WMPB Brockton, Mass.	1712-50	WPFM Birmingham, Ala.	2382-150	WQFV Augusta, Ga.	2414-250
WMPD Waukesha, Wis.	2450-250	WPFN Fairhaven, Mass.	1712-100	WQFX Waukegan, Ill.	1712-100
WMPE Elkhorn, Wis.	2382-100	WPFQ Knox County, Tenn.	2474-400	WQFY Mansfield, Ohio	2474-50
WMPF Waycross, Ga.	2414-50	WPFp Clarksburg, W. Va.	2490-30	WQFZ Ottawa, Ill.	2458-500
WMPG Greenville, Miss.	2490-50	WPFq Swathmore, Pa.	2474-50	WQKT Vincennes, Ind.	-25
WMPH Newport, R.I.	1712-50	WPFr Birmingham, Ala. (C.P.)	2382-500	WQRK Ann Arbor, Mich.	2466-50
WMPI Anderson, Ind.	2442-100	WPFs Asheville, N.C.	2474-500	WQRW Newark, Ohio	2430-50
WMPJ Clinton, Ill.	2458-40	WPFt Lakeland, Fla.	2442-50	WQTQ Bucyrus, Ohio	2474-100
WMPK Fremont, Ohio	2474-100	WPFU Portland, Me.	2422-100	WRBH Cleveland, Ohio	2458-500
WMPL La Porte, Ind.	2490-40	WPFV Pawtucket, R.I.	2466-50	WRDQ Toledo, Ohio	2474-400
WMPM Montgomery, Ala.	2382-500	WPFw Bridgeport, Ct.	2466-50	WRDR Lechmoor, Mich.	2440-50
WMPN Needham, Mass.	1712-50	WPFx Palm Beach, Fla.	2442-50	WRGQ Danville, Ill.	2458-
WMPQ Logansport, Ind.	2490-100	WPFY Yonkers, N.Y.	2442-400	WRHT Nashville, Tenn.	2422-250
WMPV Valparaiso, Ind.	2490-50	WPFZ Miami, Fla.	2442-1000	WRIC Chillicothe, Ohio	2430-200
WMPW Waterbury, Conn.	2466-50	WPGA Bay City, Mich.	2466-300	WRJF Columbus, Ind.	2442-50
WMSR Randallstown, Md.	1698-250	WPGB Port Huron, Mich.	2466-300	WRJG Glen Cove, N.Y.	2490-50
WMWP Westport, Mass.	1712-50	WPGD Rockford, Ill.	2458-100	WRJK Monroe, Wis.	2382-200
WMWV Moundsville, W. Va.	1626-1000	WPGF Providence, R.I.	1712-150	WRJP Brainerd, Minn.	2406-50
WNEP Niagara Falls, N.Y.	2422-125	WPGH Albany, N.Y.	2414-300	WRJW Americus, Ga.	2414-50
WNFP Niagara Falls, N.Y.	2422-50	WPGI Portsmouth, Ohio	2430-100	WRLM Battle Creek, Mich.	2442-50
WPDA Tulare, Calif.	2414-150	WPGJ Utica, N.Y.	2414-100	WRLU Miami, Fla.	2442-50
WPDB Chicago, Ill.	1712-500	WPGK Cranston, R.I.	2466-50	WRMB Traverse City, Mich.	2442-16
WPDC Chicago, Ill.	1712-500	WPLG Binghamton, N.Y.	2442-400	WRNA Waltham, Mass.	1712-50
WPDD Chicago, Ill.	1712-500	WPGN South Bend, Ind.	2490-100	WRNC Vicksburg, Miss.	2490-50
WPDE Louisville, Ky.	2442-200	WPGO Huntington, N.Y.	2490-25	WRND Brookhaven, N.Y.	2490-75
WPDF Flint, Mich.	2440-150	WPGP Uncle, Ind.	2442-100	WRNE Patchogue, N.Y.	2490-75
WPDG Youngstown, Ohio	2458-250	WPGS Mineola, N.Y.	2490-500	WHOM Bristol, Va. (port.)	2450-10
WPDH Richmond, Ind.	2442-100	WPGT New Castle, Pa.	2482-50	WRQF Niles, Mich.	2442-50
WPDI Columbus, Ohio	2430-250	WPGU Cohasset, Mass.	1714-50	WRQM Galion, Ohio	2474-100
WPKD Milwaukee, Wis.	2450-1000	WPGW Mobile, Ala.	2382-400	WSAG Ashland, Ky.	2430-200
WPLD Lansing, Mich.	2442-100	WPGX Worcester, Mass.	2466-100	WSOJ Grand Haven, Mich.	2442-100
WPLM Dayton, Ohio	2430-150	WPGZ Johnson City, Tenn.	2474-100	WSPS Scotch Plains, N.J.	2430-50
WPLN Auburn, N.Y.	2382-50	WPHA Fitchburgh, Mass.	2466-50	WSPW Bedford, Ohio (C.P.)	2458-25
WPDO Akron, Ohio	2458-250	WPHB Nashua, N.H.	2422-25	WSPX Jackson, Ohio (C.P.)	2430-100
WPDP Philadelphia, Pa.	2474-500	WPHD Steubenville, Ohio	2458-100	WSRY Goshen, Ind.	2490-100
WPDR Rochester, N.Y.	2422-500	WPHI Indianapolis, Ind.	1634-000	WSSC Spartanburg, S.C.	2430-250
WPDT Kokomo, Ind.	2490-50	WPHF Richmond, Va.	2450-400	WSTJ St. Joseph, Mich.	(C.P.) 2442-500
WPDU Pittsburgh, Pa.	1712-400	WPHG Medford, Mass.	1712-50	WSTU Kankakee County, Ill.	(C.P.) 2458-250
WPDY Charlotte, N.C.	2458-100	WPHI Charleston, W. Va.	2490-50	WSVC Malden, Mass.	1712-50
WPDW Washington, D.C.	2422-400	WPHJ Fairmont, W. Va.	2490-100	WSVP Noblesville, Ind.	2442-50
WPDX Detroit, Mich.	2414-500	WPHM Orlando, Fla.	2442-500	WSWV Shinnston, W. Va.	1626-1000
WPDY Atlanta, Ga.	2414-400	WPHN Tampa, Fla.	2466-100	WTOP Tiffin, Ohio	2474-100
WPDZ Fort Wayne, Ind.	2490-200	WPHO Zanesville, Ohio	2430-50	WSYC Richmond, Va. (C.P.)	2450-400
WPEA Syracuse, N.Y.	2382-500	WPHP Jackson, Mich.	2466-100	WSYT Harrisburg, Ill. (C.P.)	2458-50
WPEB Grand Rapids, Mich.	2442-500	WPHQ Parkersburg, W. Va.	2490-50	WSYV Warwick, R.I.	2466-50
WPEC Memphis, Tenn.	2466-500	WPHV Bristol, Va.	2450-50		
WPED Arlington, Mass.	1712-100	WPHY Elizabethton, Tenn.	2474-100		

Statement of the Ownership, Management, Circulation, Etc., Required by the Act of Congress of August 24, 1912

Of White's Radio Log, published bi-monthly at Bronxville, N. Y., for October 1st, 1940. State of New York, County of Westchester.

Before me, at Bronxville, N. Y., in and for the State and county aforesaid, personally appeared Charles D'W. White, who having been duly sworn according to law, deposes and says that he is the owner of White's Radio Log, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912 embodied in section 411 Postal Laws and Regulations.

1. That the names and addresses of the publisher and editor are: Publisher, C. DeWitt White Co., Bronxville, N. Y., Editor, Charles D'W. White, Box 142, Bronxville, N. Y.

2. That the owner is: Charles D'W. White, owner of C. DeWitt White Co., Box 142, Bronxville, N. Y.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: None. CHARLES D'W. WHITE, Owner.

Sworn to and subscribed before me this 4th day of October, 1940.

(My commission expires March 30, 1942)

A. ROBERT BAUMANN, JR.

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\$30, \$40, \$50 a Week**

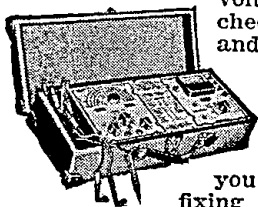
Radio broadcasting stations employ technicians as operators, maintenance men, etc., and pay well for trained men. Radio manufacturers employ testers, inspectors, servicemen in good-pay jobs with opportunities for advancement. Radio jobbers and dealers employ installation and servicemen. Many Radio Technicians,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

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

The day you enroll I start sending Extra Money Job Sheets; start showing you how to do Radio repair jobs. Throughout your Course I send plans and directions that made good spare time money—\$5 to \$10 a week—for hundreds, while learning. I send you special Radio equipment to conduct experiments and build circuits. This 50-50 method of training—with printed texts and conducting experiments—makes learning at home interesting, fascinating, practical.

**You Get a Professional Servicing
Instrument**

You get the type of instrument successful Radio Technicians use—an All-Wave Set Servicing Instrument. It contains everything necessary to measure A.C. and D.C. voltages and current; to check resistances, adjust and align any set, old or new. It satisfies your needs for professional servicing after you graduate—can help you make extra money fixing sets while training.



You Are Trained for Television

With N.R.I. you learn Television principles right along with Radio principles—the correct methods—since Television receivers combine both sight and sound. You also get more than ten text books devoted entirely to Television.

**Mail Coupon for Sample Lesson
and Free Book**

Act Today. Mail the coupon now for Sample Lesson (Radio Receiver Troubles; Their Cause and Remedy) and 64-page book. They're free. They point out Radio's spare time and full time opportunities and those coming in Television; show you letters from men I trained, telling what they are doing and earning. Read my Money Back Agreement. Find out what Radio offers YOU! MAIL COUPON in an envelope, or paste on a postcard—NOW!

J. E. SMITH, President
Dept. ONV, National Radio Institute
Washington, D. C.

J. E. SMITH, President, Dept. ONV
National Radio Institute, Washington, D. C.

Send me FREE, without obligation, Sample Lesson and 64-page book "Rich Rewards in Radio" which tells about Radio's spare time and full time opportunities and how I can train at home for them. (Write plainly.)

Name.....Age.....

Address.....

City.....State.....14X1

WORLD WIDE
**SHORT
WAVE**

10c

MARCH
APRIL 1936

**OFFICIAL
BROADCAST
LIST**

WHITE'S
RADIO
LOG
PUBLISHED
MONTHLY

WHITE'S RADIO LOG

Published the first of each month by C. DeWitt White Co., P. O. Box 142, Bronxville, N. Y., Charles D'W. White, Proprietor. 10 cents per copy, \$1.00 per year.

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10c Per Copy

Yearly Subscription \$1.00

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'rs		W.L.	K.C.	W.P.
KABC	Alamo Brdcastg. Co., Inc., San Antonio, Texas.....	211.1-1420-		100
KABR	Aberdeen Broadcasting Co., Aberdeen, S. D.....	211.1-1420-		100
KADA	C. C. Morris, Ada, Okla.....	249.9-1200-		100
KALB	Alexandria Brdcastg. Co., Inc., Alexandria, La.....	211.1-1420-		100
KALE	KALE, Inc., Portland, Oregon.....	230.6-1300-		500
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.....	336.9- 890-		250
KASA	E. M. Woody, Elk City, Okla.....	247.8-1210-		100
KAST	Abraham Shapiro, Astoria, Ore.....	218.8-1370-		100
KBIX	Oklahoma Press Pub. Co., Muskogee, Okla. (C.P.).....	199.9-1500-		100
KBPS	Benson Polytechnic School, Portland, Oregon.....	211.1-1420-		100
KBTM	W. J. Beard (Beard's Temple of Music), Jonesboro, Ark.....	249.9-1200-		100
KCMC	No. Miss. Brdcastg. Corp., Texarkana, Ark.....	211.1-1420-		100
KCRC	Enid Radiophone Co., Enid, Okla.....	218.8-1370-		250
KCRJ	Charles C. Robinson, Jerome, Ariz.....	228.9-1310-		100
KDB	Santa Barbara Brdcastgs., Ltd., Santa Barbara, Calif.....	199.9-1500-		100
KDFN	Donald Lewis Hathaway, Casper, Wyoming.....	208.2-1440-		500
KDKA	Westinghouse E. & M. Co., Pittsburgh, Pa.....	305.9- 980-	50000	
KDLR	KDLR, Inc., Devils Lake, N. D.....	247.8-1210-		100
KDON	Richard Field Lewis, Del Monte, Cal.....	247.8-1210-		100
KDYL	Intermountain Brdcastg. Corp., Salt Lake City, Utah.....	232.4-1290-		1000
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.....	209.7-1430-		1000
KELD	T. H. Barton, El Dorado, Ark.....	218.8-1370-		100
KEHE	The Evening Herald Publishing Co., Los Angeles, Calif.....	384.4- 780-		500
KELW	Evening Herald Brdcastg. Co., Burbank, Calif.....	384.4- 780-		500
KERN	The Bee Bakersfield Co., Bakersfield, Calif.....	218.8-1370-		100
KEX	The Oregonian Publishing Co., Portland, Ore.....	254.1-1180-		5000
KFAB	KFAB Brdcastg. Co., Lincoln, Nebr.....	389.4- 770-	10000	
KFAC	Los Angeles Brdcastg. Co., Los Angeles, Calif.....	230.6-1300-		1000
KFBB	Buttrety Broadcast, Inc., Great Falls, Mont.....	491.5- 610-		1000
KFBI	The Farmers & Bankers Life Ins. Co., Abilene, Kansas.....	285.5-1050-		5000
KFBK	James McClatchy Co., Sacramento, Calif.....	201.2-1490-		5000
KFCB	Queen City Brdcastg. Co., Seattle, Wash.....	461.3- 650-		250
KFDM	Sabine Brdcastg. Co., Inc., Beaumont, Texas.....	535.4- 560-		500
KFDY	So. Dak. State College, Brookings, S. D.....	384.4- 780-		1000
KFEL	Eugene P. O'Fallan, Inc., Denver, Colo.....	325.9- 920-		500
KFEQ	KFEQ, Inc., St. Joseph, Mo.....	440.1- 680-		2500
KFGQ	Boone Bible College, Boone, Iowa.....	218.8-1370-		100
KFH	Radio Station KFH Co., Wichita, Kans.....	230.6-1300-		1000
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.....	468.5- 640-	50000	
KFIO	Spokane Brdcastg. Co., Spokane, Wash.....	267.7-1120-		100
KFIZ	Reporter Printing Co., Fond du lac, Wis.....	211.1-1420-		100

Call Let'rs

		W.L.	K.C.	W.P.
KFJB	Marshall Electric Co., Inc., Marshalltown, Iowa	249.9	1200-	100
KFJI	KFJI Broadcasters, Inc., Klamath Falls, Oreg.	247.8	1210-	100
KFJM	University of N. Dak., Grand Forks, N. Dak.	218.8	1370-	100
KFJR	Ashley C. Dixon—KFJR, Inc., Portland, Oregon	230.6	1300-	500
KFJZ	Ft. Worth Broadcasters, Inc., Ft. Worth, Texas	218.8	1370-	100
KFKA	Midwestern Radio Corp., Greeley, Colo.	340.7	880-	500
KFKU	Univ. of Kansas, Lawrence, Kans.	245.8	1220-	1000
KFLV	Rockford Brdcsters., Inc., Rockford, Ill.	212.6	1410-	500
KFMX	Carleton College, Northfield, Minn.	239.9	1250-	1000
KFNF	KFNF, Inc., Shenandoah, Iowa	336.9	890-	500
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8	1210-	100
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.	239.9	1250-	1000
KFPL	C. C. Baxter, Dublin, Texas	228.9	1310-	100
KPPW	Southwestern Hotel Co., Ft. Smith, Ark.	247.8	1210-	100
KFPY	Symons Brdcstg. Co., Spokane, Wash.	336.9	890-	1000
KFQD	Anchorage Radio Club, Inc., Anchorage, Alaska	384.4	780-	250
KFRC	Don Lee Broadcasting System, San Francisco, Calif.	491.5	610-	1000
KFRD	Voice of Longview, Longview, Texas	218.8	1370-	100
KFRU	KFRU, Inc., Columbia, Mo.	475.9	630-	500
KFSD	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7	600-	1000
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.	267.7	1120-	500
KFUL	Southwest Broadcasting Co., Galveston, Texas	232.4	1290-	500
KFUO	Concordia Seminary, Clayton, Mo.	545.1	550-	500
KFVD	Los Angeles Brdcstg. Co., Los Angeles, Calif.	299.8	1000-	250
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8	1210-	100
KFWB	Warner Bros. Brdcstg. Corp., Hollywood, Calif.	315.6	950-	1000
KFXD	Frank E. Hurt, Nampa, Ida.	249.9	1200-	100
KFXJ	Western Slope Brdcstg. Co., Grand Junction, Colo.	249.9	1200-	100
KFXM	Lee Bros. Brdcstg. Co., San Bernardino, Calif.	247.8	1210-	100
KFXE	Exchange Ave. Baptist Church, Oklahoma City, Okla.	228.9	1310-	100
KFYO	Kirksey Bros., Lubbock, Texas	228.9	1310-	100
KFYR	Mayer Brdcstg. Co., Bismark, N. D.	245.1	550-	1000
KGA	Louis Wasner, Spokane, Wash.	204.0	1470-	5000
KGAR	Tucson Motor Service Co., Tucson, Ariz.	218.8	1370-	100
KGB	Don Lee Brdcstg. System, San Diego, Calif.	225.4	1330-	1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska	333.1	900-	1000
KGBX	KGBX, Inc., Springfield, Mo.	243.8	1230-	500
KGBZ	York Brdcstg. Co., York, Nebr.	322.4	930-	1000
KGCA	Chas. W. Greenley, Decorah, Iowa	236.1	1270-	100
KGCU	Mandon Radio Assn., Mandon, N. D.	241.9	1240-	250
KGCC	E. E. Krebsbach, Wolf Point, Mont.	228.9	1310-	100
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9	1200-	100
KGDM	E. F. Peffer, Stockton, Calif.	272.6	1100-	1000
KGDY	Voice of South Dakota, Huron, S. D.	223.7	1340-	250
KGEK	Elmer G. Boehler, Sterling, Colo.	249.9	1200-	100
KGER	Consolidated Brdcstg. Corp., Ltd., Long Beach, Calif.	220.4	1360-	1000
KGEW	City of Fort Morgan, Fort Morgan, Colo.	249.9	1200-	100
KGEZ	Donald C. Treloar, Kalispell, Mont.	228.9	1310-	100
KGFF	KGFF Brdcstg. Co., Inc., Shawnee, Okla.	211.1	1420-	100
KGFG	Okla. Brdcstg. Co., Inc., Oklahoma City, Okla.	218.8	1370-	100
KGFI	Eagle Broadcasting Co., Inc., Corpus Christi, Tex.	199.9	1500-	100
KGFI	Ben. S. McGlashan, Los Angeles, Calif.	249.9	1200-	100
KGFK	Red River Brdcstg. Co., Inc., Moorehead, Minn. (C.F. Duluth)	199.9	1500-	100
KGFL	KGFL, Inc., Roswell, N. M.	218.8	1370-	100
KGFW	Central Nebraska Brdcstg. Co., Kearney, Nebr.	228.9	1310-	100
KGFX	Dana McNeil, Pierce, S. D.	475.9	630-	200
KGGC	The Golden Gate Brdcstg. Co., San Francisco, Calif.	211.1	1420-	100
KGGF	Powell & Platz, Coffeyville, Kans.	296.9	1010-	1000
KGGM	N. M. Brdcstg. Co., Albuquerque, N. M.	243.8	1230-	250
KGHF	Curtis P. Ritchie, Pueblo, Colo.	227.1	1320-	500
KGHI	Arkansas Broadcasting Co., Little Rock, Ark.	249.9	1200-	100
KGHL	Northwestern Auto Supply Co., Billings, Mont.	384.4	780-	1000
KGIR	KGIR, Inc., Butte, Mont.	223.7	1340-	1000
KGIW	L. E. Wilson, Almosa, Colo.	211.1	1420-	100
KGKB	East Texas Brdcstg. Co., Tyler, Texas	199.9	1500-	100
KGKL	KGKL, Inc., San Angelo, Tex.	218.8	1370-	100
KGKO	Wichita Falls Brdcstg. Co., Wichita Falls, Tex.	526.0	570-	250
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9	1500-	100
KGMB	Honolulu Brdcstg. Co., Ltd., Honolulu, Hawaii	227.1	1320-	1000
KGNC	Plains Radio Brdcstg. Co., Amarillo, Tex.	212.6	1410-	1000
KGNF	Great Plains Brdcstg. Co., No. Platte, Neb.	209.7	1430-	1000
KGNO	Dodge City Brdcstg. Co., Inc., Dodge City, Kans.	223.7	1340-	250
KGO	National Brdcstg. Co., Inc., San Francisco, Calif.	379.5	790-	7500
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	399.8	750-	2500
KGVO	Mosby's, Inc., Missoula, Mont.	249.9	1200-	100
KGW	Oregonian Pub. Co., Portland, Ore.	483.6	620-	1000
KGY	KGY, Inc., Olympia, Wash.	247.8	1210-	100
KHBC	Honolulu Brdcstg. Co., Ltd., Hilo, Hawaii	211.1	1420-	100
KHJ	Don Lee Brdcstg. System, Los Angeles, Calif.	333.1	900-	1000
KHQ	Louis Wasner, Inc., Spokane, Wash.	508.2	590-	1000

Call Let's		W.L.	K.C.	W.P.
KHSL	Golden Empire Broadcasting Co., Chico, Calif.	315.6-	950-	250
KICA	Southwest Brdcstg. Co., Clovis, N. M.	218.8-	1370-	100
KICK	Palmer School of Chiropractic, Davenport, Iowa (C.P.)	218.8-	1370-	
KID	KID Brdcstg. Co., Idaho Falls, Idaho	227.1-	1320-	250
KIDO	Boise Brdcstg. Station, Boise, Ida.	222.1-	1350-	1000
KIDW	Lamar Brdcstg. Co., Lamar, Colo.	211.1-	1420-	100
KIEM	Redwood Broadcasting Co., Inc., Eureka, Calif.	206.8-	1450-	500
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7-	850-	100
KIFH	Juneau Broadcasting Co. (C.P. only), Juneau, Alaska	228.9-	1310-	100
KIGY	Copper Electric Co., Inc., Lowell, Ariz.	249.9-	1200-	100
KINY	Edwin A. Kraft, Juneau, Alaska	228.9-	1310-	100
KIRO	Queen City Brdcstg. Co., Seattle, Wash.	422.3-	710-	500
KIT	Carl E. Haymond, Yakima, Wash.	228.9-	1310-	100
KIUJ	W. C. Irwin, Santa Fe, N. Mex.	228.9-	1310-	100
KIUL	Garden City Brdcstg. Co., Garden City, Kans.	247.8-	1210-	100
KIUN	J. W. Hawkins & B. H. Hubbs, Pecos, Texas	211.1-	1420-	100
KIUP	C. Guy Shepard, Durango, Colo.	218.8-	1370-	100
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2-	1070-	500
KJR	Fisher's Blend Station, Inc., Seattle, Wash.	309.1-	970-	5000
KLCN	C. L. Lintzenich, Blytheville, Ark.	232.4-	1290-	100
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2-	1400-	500
KLPM	John B. Cooley, Minot, N. D.	241.8-	1240-	250
KLRA	Arkansas Brdcstg. Co., Little Rock, Ark.	215.7-	1390-	1000
KLS	Warner Bros., Oakland, Calif.	208.2-	1440-	250
KLUF	George, Roy Clough, Galveston, Tex.	218.8-	1370-	100
KLX	Tribune Building Co., Oakland, Calif.	340.7-	880-	1000
KLZ	Reynolds Radio Co., Inc., Denver, Colo.	535.4-	560-	1000
KMA	May Seed & Nursery Co., Shenandoah, Iowa	322.4-	930-	1000
KMAC	W. W. McAllister, San Antonio, Texas	218.8-	1370-	100
KMBC	Midland Brdcstg. Co., Kansas City, Mo.	315.6-	950-	1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	228.9-	1310-	100
KMJ	James McClatchy Co., Fresno, Calif.	516.9-	580-	500
KMLB	Liner's Brdcstg. Station, Inc., Monroe, La.	249.9-	1200-	100
KMMJ	The M. M. Johnson Co., Clay Center, Nebr.	405.2-	740-	1000
KMO	KMO, Inc., Tacoma, Wash.	225.4-	1330-	250
KMOX	Voice of St. Louis, Inc., St. Louis, Mo.	275.1-	1090-	50000
KMPC	Beverly Hills Brdcstg. Corp., Beverly Hills, Calif.	422.3-	710-	500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0-	570-	1000
KNEL	G. L. Burns, Brady, Texas	199.9-	1500-	100
KNET	Palestine Brdcstg. Association, Palestine, Texas	211.1-	1420-	100
KNOW	KUT Brdcstg. Co., Austin, Texas	199.9-	1500-	100
KNX	Western Brdcstg. Co., Los Angeles, Calif.	285.5-	1050-	50000
KOAC	National Brdcstg. Co., Inc., Denver, Colo.	361.2-	830-	50000
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1-	550-	1000
KOB	N. M. Coll. of Agr. & Mech. Arts, Albuquerque, N. M.	254.1-	1180-	10000
KOH	The Bee, Inc., Reno, Nev.	217.8-	1380-	500
KOIL	Central States Broadcasting Co., Council Bluffs, Iowa	238.0-	1260-	1000
KOIN	KOIN, Inc., Portland, Ore.	319.0-	940-	1000
KOKB	E. Texas Brdcstg. Co., Tyler, Texas	199.9-	1500-	100
KOL	Seattle Brdcstg. Co., Inc., Seattle, Wash.	236.1-	1270-	1000
KOMA	National Radio Mfg. Co., Oklahoma City, Okla.	202.6-	1480-	5000
KOMO	Fisher's Blend St. Inc., Seattle, Wash.	325.9-	920-	1000
KONO	Mission Brdcstg. Co., San Antonio, Texas	218.8-	1370-	100
KOOS	H. H. Hanseth, Inc., Marshfield, Ore.	215.7-	1390-	250
KORE	Eugene Broadcast Station, Eugene, Ore.	211.1-	1420-	100
KOTN	Universal Brdcstg. Corp., Pine Bluff, Ark.	199.9-	1500-	100
KOY	Nielson Radio & Sporting Goods Co., Phoenix, Ariz.	215.7-	1390-	500
KPAC	Port Arthur College, Port Arthur, Texas	238.0-	1260-	500
KPDN	Pampa Daily News, Inc., Pampa, Texas (C.P.)	228.9-	1310-	100
KPLC	Caleasieu Broadcasting Co., Lake Charles, La.	199.9-	1500-	100
KPO	National Brdcstg. Co., Inc., San Francisco, Calif.	440.9-	680-	50000
KPOF	Pillar of Fire (a Corporation), Denver, Colo.	340.7-	880-	500
KPPC	Pasadena Pres. Church, Pasadena, Calif.	247.8-	1210-	100
KPQ	West Coast Brdcstg. Co., Wenatchee, Wash.	199.9-	1500-	100
KPRC	Houston Printing Co., Houston, Texas	325.9-	920-	1000
KQV	KQV Brdcstg. Co., Pittsburgh, Pa.	217.3-	1380-	500
KQW	Pacific Agri. Foundation, Ltd., San Jose, Calif.	296.9-	1010-	1000
KRE	First. Cong. Church, Berkeley, Calif.	218.8-	1370-	100
KRGV	KRGV, Inc., Westlaco, Texas	238.0-	1260-	500
KRKD	Radio Broadcasters, Inc., Los Angeles, Calif.	267.7-	1120-	500
KRKO	Lee E. Mudgett, Everett, Wash.	218.8-	1370-	50
KRLC	H. E. Studebaker, Lewiston, Idaho	211.1-	1420-	100
KRLD	KRLD Radio Corp., Dallas, Texas	288.3-	1040-	10000
KRLH	Clarence Scharbauer, Midland, Texas	211.1-	1420-	100
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-	1310-	100
KRNR	Southern Oregon Pub. Co., Roseburg, Ore.	199.9-	1500-	100
KRNT	Iowa Brdcstg. Co., Des Moines, Iowa	227.1-	1320-	500
KROC	Southern Minnesota Brdcstg. Co., Rochester, Minn.	228.9-	1310-	100
KROW	Educational Brdcstg. Corp., Oakland, Calif.	322.4-	930-	1000
KRSC	Radio Sales Corp., Seattle, Wash.	267.7-	1120-	100
KSAC	Kansas State College of Agri. & Applied Sc., Manhattan, Kans.	516.9-	580-	500

Call Let's		W.L.	K.C.	W.P.
KSCJ	Perkins Bros. Co. (The Sioux City Journal), Sioux City, Iowa	225.4	1330	1000
KSD	Pulitzer Pub. Co., St. Louis, Mo.	545.1	550	1000
KSEI	Radio Service Corp., Pocatello, Idaho	336.9	890	250
KSFO	Associated Broadcasters, Inc., San Francisco, Calif.	535.4	560	1000
KSL	Radio Service Corp. of Utah, Salt Lake City, Utah	265.3	1130	50000
KSLM	Oregon Radio, Inc., Salem, Ore.	218.8	1370	100
KSO	Iowa Broadcasting Co., Cedar Rapids, Iowa	209.7	1430	500
KSOO	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.	270.1	1110	2500
KSTP	National Battery Brdcastg. Co., St. Paul, Minn.	205.4	1460	10000
KSUN	Copper Electric Co., Inc., Lowell, Ariz.	249.9	1200	100
KTAR	KTAR Broadcasting Co., Phoenix, Ariz.	483.6	620	1000
KTAT	KTAT Broadcast Co., Inc., Ft. Worth, Texas	241.8	1240	1000
KTBS	Tri State Brdcastg. System, Inc., Shreveport, La.	206.8	1450	1000
KTFI	Radio Broadcasting Corp., Twin Falls, Ida.	241.8	1240	1000
KTHS	Hot Springs Cham. of Commerce, Hot Springs, Ark.	282.8	1060	10000
	After 9:00 p.m.	288.3	1040	10000
KTRB	Thos. R. McTammany & Wm. H. Bates, Jr., Modesto, Calif.	405.2	740	250
KTRH	KTRH Broadcasting Co., Houston, Texas	232.4	1290	1000
KTSA	Southwest Brdcastg. Co., Inc., San Antonio, Texas	545.1	550	1000
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.	228.9	1310	100
KTUL	Tulsa Brdcastg. Co., Inc., Tulsa, Okla.	214.2	1400	500
KTW	First Pres. Church, Seattle, Wash.	245.8	1220	1000
KUJ	KUJ, Inc., Walla Walla, Wash.	218.8	1370	100
KUMA	Albert H. Sherman, Yuma, Ariz.	211.1	1420	100
KUOA	John Brown University, Fayetteville, Ark.	238.0	1260	1000
KUSD	University of South Dakota, Vermillion, S. D.	336.9	890	500
KVI	Puget Sound Brdcastg. Co., Inc., Tacoma, Wash.	526.0	570	1000
KVL	KVL, Inc., Seattle, Wash.	218.0	1370	100
KVOA	Arizona Brdcastg. Co., Inc., Tucson, Arizona	238.0	1260	500
KVOD	Colorado Radio Corp., Denver, Colo.	325.9	920	500
KVOL	The Voice of the Orange Emp., Ltd., Santa Ana, Calif.	199.9	1500	100
KVOE	Evangeline Brdcastg. Co., Lafayette, La.	228.9	1310	100
KVOO	Southwestern Sales Corp., Tulsa, Okla.	263.0	1140	25000
KVOR	S. H. Patterson, Colorado Springs, Colo.	236.1	1270	1000
KVOS	KVOS, Inc., Bellingham, Wash.	249.9	1200	100
KVSO	The Ardmoreite Publishing Co., Inc., Ardmore, Okla.	247.8	1210	100
KWBG	W. B. Greenwald, Hutchinson, Kans.	211.1	1420	100
KWEA	International Brdcastg. Corp., Shreveport, La.	247.8	1210	100
KWG	Portable Wireless Tel. Co., Inc., Stockton, Calif.	249.9	1200	100
KWJJ	KWJJ Brdcastg. Co., Portland, Oregon	288.3	1040	500
KWK	Thomas Patrick, Inc., St. Louis, Mo.	222.1	1350	1000
KWKC	Wilson Duncan Brdcastg. Co., Kansas City, Mo.	218.8	1370	100
KWKH	International Brdcastg. Corp., Shreveport, La.	272.6	1100	5000
KWLC	Luther College, Decorah, Iowa	236.1	1270	100
KWSC	State College of Washington, Pullman, Wash.	245.8	1220	1000
KWTN	The Greater Kampeska Radio Corp., Watertown, S. D.	247.8	1210	100
KWTO	Ozarks Broadcasting Co., Springfield, Mo.	535.4	560	5000
KWWJ	Kwwj Broadcast Co., Inc., Portland, Ore.	288.3	1040	
KWYO	Big Horn Broadcasting Co., Inc., Sheridan, Wyo.	218.8	1370	100
KXA	American Radio Tel. Co., Seattle, Wash.	394.5	760	250
KXL	KXL Broadcasters, Portland, Ore.	211.1	1420	100
KXO	E. R. Irely and F. M. Bowles, El Centro, Calif.	199.9	1500	100
KXRO	KXRO, Inc., Aberdeen, Wash.	228.9	1310	100
KXYZ	Harris County Broadcast Co., Houston, Texas	208.2	1440	1000
KYA	Pacific Brdcastg. Corp., San Francisco, Calif.	243.8	1230	1000
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.	293.9	1020	10000
WAAB	Bay State Broadcasting Corp., Boston, Mass.	212.6	1410	500
WAAP	Drovers Journal Pub. Co., Chicago, Ill.	325.9	920	500
WAAT	Bremer Broadcasting Corp., Jersey City, N.J.	319.0	940	300
WAAW	Omaha Grain Exchange, Omaha, Nebr.	454.3	660	500
WABC-WBOQ	Atlantic Brdcast. Corp., New York, N. Y.	348.6	860	50000
WABI	Community Brdcastg. Service, Bangor, Me.	249.9	1200	100
WABY	Adirondack Brdcastg. Co., Inc., Albany, N. Y.	218.8	1370	100
WACO	Central Texas Brdcastg. Co., Inc., Waco, Texas	211.1	1420	100
WADC	Allen T. Simmons, Akron, Ohio	227.1	1320	1000
WAGF	Dothan Broadcasting Co., Dothan, Ala.	218.8	1370	250
WAGM	Aroostook Brdcast. Corp., Presque Isle, Me.	211.1	1420	100
WAIM	Wilton E. Hall, Anderson, S. C.	249.9	1200	100
WAIU	Associated Radiocasting Corp., Columbus, Ohio	468.5	640	500
WALA	Pope Brdcastg. Corp., Mobile, Ala.	217.3	1380	500
WALR	WALR Broadcasting Corp., Toledo, Ohio	247.8	1210	100
WAML	The Southland Radio Corp., Laurel, Miss.	228.9	1310	100
WAPI	WAPI Brdcastg. Corp., Birmingham, Ala.	263.0	1140	5000
WARD	United States Broadcasting Corp., Brooklyn, N. Y.	214.2	1400	500
WASH	Kunsky-Trendle Brdcast. Corp., Grand Rapids, Mich.	236.1	1270	500
WATL	Atlanta Broadcasting Co., Atlanta, Ga.	218.8	1370	100
WATR	WATR Company, Inc., Waterbury, Conn.	252.0	1190	100
WAVE	WAVE, Inc., Louisville, Ky.	319.0	940	1000
WAWZ	Pillar of Fire, Zarephath, N. J.	222.1	1350	500
WAZL	Hazleton Broadcasting Service, Inc., Hazleton, Pa.	211.1	1420	100
WBAA	Purdue University, W. Lafayette, Ind.	336.9	890	500

Call Let'rs		W.I.	K.C.	W.P.
WEAL	The WEAL Broadcasting Co., Baltimore, Md.	282.8-1060	10000	
	After 9:00 P. M.	394.5- 760	2500	
WBAP	Carter Publications, Inc., Ft. Worth, Texas	374.8- 800	50000	
WBAX	John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-1210	100	
WBBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-1400	500	
WBEL	Grace Covenant Pres. Church, Richmond, Va.	247.8-1210	100	
WBBM	WBBM Broadcasting Corp., Chicago, Ill.	389.4- 770	50000	
WBBR	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-1300	1000	
WBBX	Coliseum Place Baptist Church, New Orleans, La.	249.9-1200	100	
WBBZ	Est. of C. L. Carrell, Deceased, Rep. Howard Johnson, Ponca City, Okla.	249.9-1200	100	
WBCM	James E. Davidson, Bay City, Mich.	212.6-1410	500	
WBEN	WBEN, Inc., Buffalo, N. Y.	333.1- 900	1000	
WBEO	The Lake Superior Brdctg. Co., Marquette, Mich.	228.9-1310	100	
WBIG	No. Carolina Brdctg. Co., Inc., Greensboro, N. C.	208.2-1440	500	
WBNO	Samuel D. Reeks, New Orleans, La.	249.9-1200	100	
WBNS	WBNS, Inc., Columbus, Ohio	209.7-1430	500	
WBNX	Standard Cahill Co., New York, N. Y.	222.1-1350	250	
WBNY	Roy L. Albertson, Buffalo, N. Y. (C.P.)	218.8-1370	250	
WBOQ	WABC See WABC-WBOQ			
WBOV	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-1310	100	
WBRB	Monmouth Broadcasting Co., Red Bank, N. J.	247.8-1210	100	
WBRC	Birmingham Brdctg. Co., Inc., Birmingham, Ala.	322.4- 930	1000	
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-1310	100	
WBT	Station WBT Inc., Charlotte, N. C.	277.6-1080	50000	
WBTM	Piedmont Broadcasting Corp., Danville, Va.	218.8-1370	100	
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8- 990	50000	
WBZA	Westinghouse E. & M. Co., Springfield, Mass.	302.8- 990	1000	
WCAC	Conn. State College, Storrs, Conn.	499.7- 600	500	
WCAD	St. Lawrence University, Canton, N. Y.	245.8-1220	500	
WCAE	WCAE Inc., Pittsburgh, Pa.	245.8-1220	1000	
WCAL	St. Olaf College, Northfield, Minn.	239.9-1250	1000	
WCAM	City of Camden, Camden, N. J.	234.2-1280	500	
WCAO	Monumental Radio Co., Baltimore, Md.	499.7- 600	500	
WCAP	Radio Industries Brdctg. Co., Asbury Park, N. J.	234.2-1280	500	
WCAT	S. D. State School of Mines, Rapid City, S. D.	249.9-1200	100	
WCAU	WCAU Broadcasting Co., Philadelphia, Pa.	256.3-1170	50000	
WCAV	Burlington Daily News Inc., Burlington, Vt.	249.9-1200	100	
WCAZ	Superior Brdctg. Service, Inc., Carthage, Ill.	280.2-1070	100	
WCBA	B. Bryan Musselmann, Allentown, Pa.	208.2-1440	500	
WCBD	WCBD, Inc., Wauhegan, Ill.	277.6-1080	5000	
WCEM	Baltimore Broadcasting Corp., Baltimore, Md.	218.8-1370	100	
WCBS	WCBS, Inc., Springfield, Ill.	211.1-1420	100	
WCCO	Northwestern Brdctg. Co., Minneapolis, Minn.	370.2- 810	50000	
WCFL	Chicago Federation of Labor, Chicago, Ill.	309.1- 970	5000	
WCGU	U. S. Broadcasting Corp., Brooklyn, N. Y.	214.2-1400	500	
WCHS	Charleston Brdctg. Corp., Charleston, W. Va.	516.9- 580	500	
WCHV	Community Broadcasting Corp., Charlottesville, Va.	211.1-1420	100	
WCKY	L. B. Wilson, Inc., Covington, Ky.	201.2-1490	5000	
WCLO	Gazette Printing Co., Inc., Janesville, Wis.	249.9-1200	100	
WCLS	WCLS, Inc., Joliet, Ill.	228.9-1310	100	
WCMJ	Ashland Brdctg. Co., Ashland, Ky.	228.9-1310	100	
WCNW	Arthur Fenske, Brooklyn, N. Y.	199.9-1500	100	
WGOA	Pensacola Brdctg. Co., Pensacola, Fla.	223.7-1340	500	
WCOC	Mississippi Brdctg. Co., Inc., Meridian, Miss.	340.7- 880	500	
WCOL	WCOL, Inc., Columbus, Ohio	247.8-1210	100	
WCOP	Joseph M. Kirby, Boston, Mass.	267.7-1120	500	
WCPO	Continental Radio Co., Cincinnati, Ohio	249.9-1200	100	
WCRW	Clinton E. White, Chicago, Ill.	247.8-1210	100	
WCSC	So. Carolina Brdctg. Co., Inc., Charleston, S. C.	220.4-1360	500	
WCSH	Congress Sq. Hotel Co., Portland, Me.	219.0- 940	1000	
WDAE	Tampa Times Co., Tampa, Fla.	245.8-1220	1000	
WDAF	Kansas City Star Co., Kansas City, Mo.	491.5- 610	1000	
WDAH	Tri-State Brdctg. Co., Inc., El Paso, Texas	228.9-1310	100	
WDAS	WDAS Broadcasting Station, Inc., Philadelphia, Pa.	218.8-1370	100	
WDAY	WDAY, Inc., Fargo, N. Dak.	319.0- 940	1000	
WDBJ	Times-World Corp., Roanoke, Va.	322.4- 930	1000	
WDBO	Orlando Brdctg. Co., Inc., Orlando, Fla.	516.9- 580	1000	
WDEL	WDEL Inc., Wilmington, Del.	267.7-1120	250	
WDEV	Mary A. Whitehill, Waterbury, Vt.	545.1- 550	500	
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.	254.1-1180	1000	
WDNC	Durham Radio Corp., Durham, N. C.	199.9-1500	100	
WDOD	WDOD Brdctg. Corp., Chattanooga, Tenn.	234.2-1280	1000	
WDRC	WDRC Inc., Hartford, Ct.	225.4-1330	1000	
WDSU	WDSU, Inc., New Orleans, La.	239.9-1250	1000	
WDZ	WDZ Broadcasting Co., Tuscola, Ill.	293.9-1020	250	
WEAF	National Brdctg. Co., Inc., New York, N. Y.	454.3- 660	50000	
WEAN	Shepard Brdctg. Service, Inc., Providence, R. I.	384.4- 780	500	
WEBC	Head of the Lakes Brdctg. Co., Superior, Wis.	232.4-1290	1000	
WEBQ	Harrisburg Brdctg. Co., Harrisburg, Ill.	247.8-1210	100	

Jall Let'rs

		W.L.	K.C.	W.P
WEER	Howell Brdcastg. Co., Inc., Buffalo, N. Y.	228.9-1310		100
WEDC	Emil Denemark, Inc., Chicago, Ill.	247.8-1210		100
WEED	William Avera Wynne, Rocky Mount, N. C.	211.1-1420		100
WEEL	Edison Electric Illum. Co. of Boston, Boston, Mass.	508.2-590		1000
WEUU	Berks Broadcasting Co. (A Corporation), Reading, Pa.	361.2-830		1000
WEGL	Brooklyn Daily Eagle Broadcasting Co., Inc., Brooklyn, N. Y.			
WEHS	WEHS, Inc., Cicero, Ill.	211.1-1420		100
WELI	Patrick J. Goode, New Haven, Ct. (daytime)	333.1-900		500
WELL	Enquirer-News Co., Battle Creek, Mich.	211.1-1420		100
WEMP	Milwaukee Brdcastg. Co., Milwaukee, Wisc.	228.9-1310		100
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6-870		50000
WEOA	Evansville on the Air, Inc., Evansville, Ind. (C.P.)	218.8-1370		100
WESG	Cornell University, Elmira, N. Y.	352.7-850		1000
WEST	Associated Broadcasters, Inc., Easton, Pa.	249.9-1210		100
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.	230.6-1300		1000
WEW	St. Louis University, St. Louis, Mo.	394.5-760		1000
WEXL	Royal Oak Brdcastg. Co., Royal Oak, Mich.	228.9-1310		50
WFAA	Dallas News & Journal, Dallas, Tex.	374.8-800		50000
WFAB	Fifth Ave. Brdcastg. Corp., New York, N. Y.	230.6-1300		1000
WFAM	The South Bend Tribune, So. Bend, Ind.	249.9-1200		100
WFAS	Westchester Brdcastg. Corp., White Plains, N. Y.	247.8-1210		100
WFBC	Greenville-News Piedmont Co., Greenville S. C.	225.4-1300		1000
WFBG	The Gable Brdcastg. Co. (Les.), Altoona, Pa. (C.P. 250)	228.9-1310		100
WFBL	Onondaga Radio Brdcastg. Corp., Syracuse, N. Y. (C.P. 2500)	220.4-1360		1000
WFBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8-1230		1000
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	236.1-1270		500
WDF	Flint Broadcasting Co., Flint, Mich.	228.9-1310		100
WFEA	New Hampshire Brdcastg. Co., Manchester, N. H.	223.7-1340		500
WFIL	WFIL Broadcasting Co., Philadelphia, Pa.	535.4-620		1000
WFLA	Clearwater Ch. of Commerce, Clearwater, Fla.	483.6-620		1000
WFMD	The Monocacy Brdcastg. Co., Frederick, Md.	333.1-900		500
WGAL	WGAL, Inc., Lancaster, Pa.	199.9-1500		100
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio	206.8-1450		500
WGBB	Harry H. Carman, Freeport, N. Y.	247.8-1210		100
WGBF	Evansville on the Air, Inc., Evansville, Ind.	475.9-630		500
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.	340.7-880		500
WGCM	WGCM, Inc., Mississippi City, Miss.	267.7-1120		500
WGES	Oak Leaves Brdcastg. Station, Inc., Chicago, Ill.	220.4-1360		500
WGH	Hampton Road Brdcastg. Corp., Newport News, Va.	228.9-1310		100
WGL	Fred C. Zieg, (Allen Wayne Co.), Ft. Wayne, Ind.	218.8-1370		100
WGLC	The Adirondack Brdcastg. Co., Albany, N. Y.	218.8-1370		100
WGN	WGN, Inc., Chicago, Ill.	416.4-720		50000
WGNV	Peter Goelet, Chester Township, N. Y.	247.8-1210		100
WGPC	American Broadcasting Corp., Albany, Ga.	211.1-1420		100
WGR	Buffalo Brdcastg. Corp., Buffalo, N. Y.	545.1-550		1000
WGST	Georgia School of Technology, Atlanta, Ga.	336.9-890		1000
WGY	General Electric Co., Schenectady, N. Y.	379.5-790		50000
WHA	University of Wisconsin, Madison, Wis.	319.0-940		1000
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	260.7-1150		50000
WHAS	The Courier-Journal Co. and the Louisville Times, Louisville, Ky.	365.5-820		50000
WHAT	Independent Brdcastg. Co., Philadelphia, Pa.	228.9-1310		100
WHAZ	Rensselaer Poly. Inst., Troy, N. Y.	230.6-1300		500
WHB	WHB Brdcastg. Co., Kansas City, Mo.	348.6-860		1000
WHBB	Dr. Wm. J. Reynolds and Wm. J. Reynolds, Jr., Selma, Ala.	199.9-1500		100
WHBC	Edward P. Graham, Canton, Ohio	249.9-1200		100
WHBF	Rock Island Brdcastg. Co., Rock Island, Ill.	247.8-1210		100
WHBI	May Radio Broadcasting Co., Newark, N. J.	239.9-1250		1000
WHBL	Press Pub. Co., Sheboygan, Wisc.	230.6-1300		250
WHBQ	Brdcastg. Station WHBQ, Inc., Memphis, Tenn.	218.8-1370		100
WHBU	Anderson Brdcastg. Corp., Anderson, Ind.	247.8-1210		100
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9-1200		100
WHDF	Upper Mich. Brdcastg. Co., Calumet, Mich.	218.8-1370		100
WHDH	Matheson Radio Co., Inc., Boston, Mass.	361.2-830		1000
WHDL	Olean Brdcastg. Co., Inc., Olean, N. Y.	211.1-1420		100
WHBB	Granite State Brdcastg. Corp., Portsmouth, N. H.	405.2-740		250
WHBC	WHBC, Inc., Rochester, N. Y.	209.7-1430		500
WHBF	Attala Broadcasting Corp., Kosciusko, Miss.	199.9-1500		100
WHFC	WHFC Inc., Cicero, Ill.	211.1-1420		100
WHIO	Miami Valley Brdcastg. Corp., Dayton, Ohio	238.0-1260		1000
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6-1410		250
WHJB	Pittsburgh Radio Supply House, Greensburg, Pa.	483.6-620		250
WHK	Radio Air Service Corp., Cleveland, Ohio	215.7-1390		1000
WHLB	Head of the Lakes Broadcasting Co., Virginia, Minn. (C.P.)	218.8-1370		100
WHN	Marcus Loew Booking Agency, New York, N. Y.	296.9-1010		1000
WHO	Central Broadcasting Co., Des Moines, Iowa	299.8-1000		50000
WHOM	New Jersey Brdcastg. Corp., Jersey City, N. J.	206.8-1450		250
WHP	WHP Inc., Harrisburg, Pa.	209.7-1430		500
WIBA	Badger Brdcastg. Co., Madison, Wisc.	234.2-1280		1000
WIBG	Seaboard Radio Brdcastg. Corp., Glenside, Pa.	309.1-970		100
WIBM	WIBM, Inc., Jackson, Mich.	218.8-1370		100
WIBU	Wm. C. Forrest, Poynette, Wisc.	247.8-1210		100
WIBW	Topeka Brdcastg. Assoc., Inc., Topeka, Kans.	516.9-580		1000
WIBX	WIBX, Inc., Utica, N. Y.	249.9-1200		100
WICC	Southern Conn. Brdcastg. Corp., Bridgeport, Conn.	499.7-600		500

Call Let'rs		W.L.	K.C.	W.P.
WIL	Missouri Brdcastg. Corp., St. Louis, Mo.	249.9-1200-		100
WILL	University of Illinois, Urbana, Ill.	336.9- 890-		250
WILM	Delaware Brdcastg. Co., Inc., Wilmington, Del.	211.1-1420-		100
WIND	Johnson-Kennedy Radio Corp., Gary, Ind.	535.4- 560-		1000
WINS	Hearst Radio, Inc., New York, N. Y.	254.2-1180-		1000
WIOD	Metropolis Publishing Co., Miami Beach, Fla.	230.6-1300-		1000
WIP	Penna. Brdcastg. Co., Inc., Philadelphia, Pa.	491.5- 610-		1000
WIRE	Indianapolis Brdcastg., Inc., Indianapolis, Ind.	214.2-1400-		500
WIS	Station WIS, Inc., Columbia, S. C.	535.4- 560-		1000
WISN	Hearst Radio, Inc., Milwaukee, Wisc.	267.7-1120-		250
WJAC	WJAC, Inc., Johnstown, Pa.	228.9-1310-		100
WJAG	Norfolk Daily News, Norfolk, Nebr.	282.8-1060-		1000
WJAR	The Outlet Co., Providence, E. I. (C.P. 1000W)	386.9- 890-		500
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4-1290-		1000
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1- 900-		1000
WJAY	Cleveland Radio Brdcastg. Corp., Cleveland, Ohio	491.5- 610-		500
WJBC	Arthur Malcolm McGregor and Dorothy Charlotte McGregor, his wife, Bloomington, Ill.	249.9-1200-		100
WJBK	James F. Hopkins, Inc., Detroit, Mich.	199.9-1500-		100
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9-1200-		100
WJBO	Baton Rouge Brdcastg. Co., Inc., Baton Rouge, La.	211.1-1420-		100
WJBR	J. B. Roberts, Gastonia, N. C. (C.P.)	211.1-1420-		100
WJBU	Charles S. Blue, Sunbury, Pa.	247.8-1210-		100
WJBW	C. Carlson, New Orleans, La.	249.9-1200-		100
WJBY	Gadsden Brdcastg. Co., Inc., Gadsden, Ala.	247.8-1210-		100
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1-1270-		1000
WJEJ	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-1210-		100
WJIM	Capitol City Broadcasting Co., Lansing, Mich.	247.8-1210-		100
WJJD	WJJD, Inc., Chicago, Ill.	265.3-1130-		20000
WJMS	WJMS, Inc., Ironwood, Mich.	211.1-1420-		100
WJNO	Hazlewood, Inc., West Palm Beach, Fla.			
WJR	The Goodwill Station, Inc., Detroit, Mich.	399.8- 750-		50000
WJSV	The Old Dominion Brdcastg. Co., Alexandria, Va.	205.4-1460-		10000
WJW	WJW, Inc., Akron, Ohio	247.8-1210-		100
WJZ	National Broadcasting Co., Inc., New York, N. Y.	394.5- 760-		50000
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.	241.8-1240-		1000
WKAR	Michigan State College, East Lansing, Mich.	352.7- 850-		1000
WKBB	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9-1500-		100
WKBH	WKBH, Inc., La Crosse, Wisc.	217.3-1380-		1000
WKBI	WKBI, Inc., Cicero, Ill.	211.1-1420-		100
WKBN	WKBN Brdcastg. Corp., Youngstown, Ohio	526.0- 570-		500
WKBO	Keystone Brdcastg. Corp., Harrisburgh, Pa.	249.9-1200-		100
WKBW	Knox Radio Corp., Richmond, Ind.	199.9-1500-		100
WKBW	Buffalo Brdcastg. Corp., Buffalo, N. Y.	202.6-1480-		5000
WKBZ	K. L. Ashbacher, Muskegon, Mich.	199.9-1500-		100
WKEU	Radio Station WKEU, Griffin, Ga.	199.9-1500-		100
WKOK	Sunbury Broadcasting Corp., Sunbury, Pa.	247.8-1210-		100
WKRC	WKRC, Inc., Cincinnati, Ohio	545.1- 550-		1000
WKY	WKY Radiophone Co., Oklahoma City, Okla.	333.1- 900-		1000
WKZO	WKZO, Inc., Kalamazoo, Mich.	508.2- 590-		250
WLAC	WLAC, Inc., Nashville, Tenn.	204.0-1470-		5000
WLAK	Lake Region Broadcasting Co., Lakeland, Fla.			
WLAP	American Brdcastg. Corp. of Kentucky, Lexington, Ky.	211.1-1420-		100
WLB	University of Minnesota, Minneapolis, Minn.	239.9-1250-		1000
WLB	Donald A. Burton, Muncie, Ind.	228.9-1310-		100
WLB	WLB Brdcastg. Co., Kansas City, Kansas	211.1-1420-		100
WLBL	St. of Wis. Dept. Agri. & Markets, Stevens Pt., Wis.	331.1- 900-		2000
WLBW	Miami Valley Broadcasting Corp., Dayton, Ohio	238.0-1260-		1000
WLBZ	Maine Brdcastg. Co., Inc., Bangor, Me.	483.6- 620-		500
WLEC	Casco Bay Broadcasting Co., Portland, Me. (C.P. only)	223.7-1340-		250
WLEU	Leo J. Omelian, Erie, Pa.	211.1-1420-		100
WLLH	Merrimac Brdcastg. Co., Inc., Lowell, Mass.	218.8-1370-		100
WLNH	Northern Brdcastg. Co., Laconia, N. H.	228.9-1310-		100
WLS	Agricultural Broadcasting Co., Chicago, Ill.	344.6- 870-		50000
WLTH	Voice of Brooklyn, Inc., Brooklyn, N. Y.	214.2-1400-		500
WLVA	Lynchburg Brdcastg. Corp., Lynchburg, Va.	249.9-1200-		100
WLW	Crosley Radio Corp., Cincinnati, Ohio	428.3-700-		50000
WLWL	Missionary Soc. of St. Paul the Apostle, N. Y. City	272.6-1100-		5000
WMAL	National Broadcasting Co., Inc. (Lessee), Washington, D. C.	475.9- 630-		500
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.	447.5- 670-		5000
WMAS	WMAS, Inc., Springfield, Mass.	211.1-1420-		250
WMAZ	Southeastern Brdcastg. Co., Inc., Macon, Ga.	254.1-1180-		1000
WMBC	Michigan Brdcastg. Co., Detroit, Mich.	211.1-1420-		100
WMBD	Peoria Brdcastg. Co., Peoria Heights, Ill.	208.2-1440-		500
WMBF	See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.	247.8-1210-		100
WMBH	Joplin Broadcasting Co., Joplin, Mo.	211.1-1420-		100
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.	277.6-1030-		5000
WMBQ	WMBQ, Inc., Auburn, N. Y.	228.9-1310-		100
WMBQ	Metropolitan Brdcastg. Corp., Brooklyn, N. Y.	199.9-1500-		100
WMBR	Florida Brdcastg. Co., Jacksonville, Fla.	218.8-1370-		100
WMC	Memphis Commercial Appeal, Inc., Memphis, Tenn.	384.4- 780-		1000
WMCA	Knickerbocker Brdcastg. Co., Inc., New York, N. Y.	526.0- 570-		500
WMEX	The Northern Corp., Boston, Mass.	199.9-1500-		100

Call Let's		W.L. K.C.	W.P
WMFD	Richard, Austin & Dunlea, Wilmington, No. Carolina	218.8-1370	100
WMFF	Plattsburg Broadcasting Corp., Plattsburg, N. Y.	228.9-1310	100
WMFG	Head of the Lakes Brdcstg. Co., Hibbing, Minn.	247.8-1210	100
WMFJ	W. Wright Esch, Daytona Beach, Fla.	211.1-1420	100
WMFN	Attala Brdcstg. Corp., Clarksdale, Miss.	247.8-1210	100
WMFO	James R. Doss, Jr., Decatur, Ala.	218.8-1370	100
WMFP	The Ashland Broadcasting Co., Ashland, Ky. (C.P.)	228.9-1310	100
WMFR	Hart & Nelson, High Point, N. C.	249.9-1200	100
WMMN	A. M. Rowe, Inc., Fairmount, W. Va. (C.P.)	336.9- 890	500
WMPC	First Meth. Protestant Church, Lapeer, Mich.	249.9-1200	100
WMSD	Muscle Shoals Brdcstg. Corp., Sheffield, Ala.	211.1-1420	100
WMT	Iowa Broadcasting Service, Cedar Rapids, Iowa	499.7- 600	1000
WNAC	Shepard Brdcstg. Service, Inc., Boston, Mass.	243.8-1230	1000
WNAD	University of Oklahoma, Norman, Okla.	296.9-1010	1000
WNAX	WNAX Broadcasting Co., Yankton, S. Dak.	526.0- 570	1000
WNBC	William J. Sanders, New Britain, Ct.	217.3-1380	250
WNEF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.	199.9-1500	100
WNBH	E. Anthony & Sons, Inc., New Bedford, Mass.	228.9-1310	100
WNBR	Memphis Brdcstg. Co., Memphis, Tenn.	209.7-1430	500
WNBX	WNBX Broadcasting Corp., Springfield, Vt.	238.0-1260	1000
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-1290	100
WNEL	Juan Piza, San Juan, Porto Rico	232.4-1290	1000
WNEW	Wodaam Corp., Newark, N. J.	239.9-1250	1000
WNOX	Continental Radio Corp., Knoxville, Tenn.	535.4- 560	1000
WNRI	S. George Webb, Newport, R. I. (C.P.)	249.9-1200	100
WNYC	Dept. of Plant and Structures, New York, N. Y.	370.2- 810	1000
WOAI	Southland Industries, Inc., San Antonio, Texas	252.0-1190	50000
WOC	Tri-City Broadcasting Co., Davenport, Iowa	218.8-1370	100
WOCL	A. E. Newton, Jamestown, N. Y.	247.8-1210	50
WOI	Iowa State College of Agri. & Mech. Arts, Ames, Iowa	468.5- 640	5000
WOKO	WOKO, Inc., Albany, N. Y.	209.7-1430	500
WOL	American Broadcasting Co., Washington, D. C.	228.9-1310	100
WOMT	Francis M. Kadow, Manitowoc, Wis.	247.8-1210	100
WOOD	Kunsky-Trendle Brdcstg. Corp., Grand Rapids, Mich.	236.1-1270	500
WOPI	Radiophone Brdcstg. Station WOPI, Inc., Bristol, Tenn.	199.9-1500	100
WOR	Bamberger Brdcstg. Service, Inc., Newark, N. J.	422.3- 710	50000
WORC	Alfred F. Kleindienst, Worcester, Mass.	234.2-1280	500
WORK	York Broadcasting Co., York, Pa.	227.1-1320	1000
WORL	Broadcasting Service Organization, Inc., Needham, Mass.	325.9- 920	500
WOS	Missouri State Highway Patrol, Jefferson City, Mo.	475.9- 630	500
WOSU	Ohio State University, Columbus, Ohio	526.0- 570	1000
WOV	International Brdcstg. Corp., New York, N. Y.	265.3-1130	1000
WOW	Woodmen of the World Life Ins. Co., Omaha, Nebr.	508.2- 590	5000
WOWO	Main Auto Supply Co., Ft. Wayne, Ind.	258.5-1160	10000
WPAD	Paducah Brdcstg. Co., Inc., Paducah, Ky.	211.1-1420	100
WPAR	Ohio Valley Brdcstg. Corp., Parkersburg, W. Va.	211.1-1420	100
WPEN	Wm. Penn Broadcasting Co., Philadelphia, Pa.	325.9- 920	250
WPAY	Veebee Corp., Portsmouth, Ohio	218.8-1370	100
WPFB	Forrest Brdcstg. Co., Inc., Hattiesburg, Miss.	218.8-1370	100
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-1100	5000
WPHR	WLBG, Inc., Petersburg, Va.	340.7- 880	100
WPRO	Cherry & Webb Brdcstg. Co., Providence, R. I.	475.9- 630	250
WPRP	Julio M. Conesa, Ponce, Porto Rico (C.P.)	211.1-1420	100
WPTF	WPTF Radio Co., Raleigh, N. C.	440.9- 680	1000
WQAM	Miami Brdcstg. Co., Miami, Fla.	535.8- 560	1000
WQAN	Scranton Times, Scranton, Pa.	340.7- 880	250
WQBC	Delta Brdcstg. Co., Inc., Vicksburg, Miss.	220.4-1360	500
WQDM	Regan & Bostwick, St. Albans, Vt.	218.8-1370	100
WQDX	H. Wimpy, Thomasville, Ga.	247.8-1210	100
WRAK	WRAK, Inc., Williamsport, Pa.	218.8-1370	100
WRAW	Reading Brdcstg. Co., Reading, Pa.	228.9-1310	100
WRAX	WRAX Broadcasting Co., Philadelphia, Pa.	325.9- 920	250
WRBL	WRBL Radio Station, Inc., Columbus, Ga.	249.9-1200	100
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6- 950	500
WRDO	WRDO, Inc., Augusta, Me.	218.8-1370	100
WRDW	Augusta Brdcstg. Co., Augusta, Ga.	199.9-1500	100
WREC	WREC, Inc., Memphis, Tenn.	499.7- 600	1000
WREN	WREN Broadcasting Co., Lawrence, Kans.	245.8-1220	1000
WRGA	Rome Brdcstg. Corp., Rome, Ga.	199.9-1500	100
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-1370	100
WROL	Stuart Brdcstg. Corp., Knoxville, Tenn.	228.9-1310	100
WRR	City of Dallas, Dallas, Texas	234.2-1280	500
WRUF	University of Florida, Gainesville, Fla.	361.2- 830	5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-1110	5000
WSAT	Crosley Radio Corp. (Lessee), Cincinnati, Ohio	225.4-1330	1000
WSAJ	Grove City College, Grove City, Pa.	228.9-1310	100
WSAN	WSAN, Inc., Allentown, Pa.	208.2-1440	500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8-1450	250
WSAY	Brown Radio Service & Laboratory, Rochester, N. Y. (C.P.) (daytime)	247.8-1210	100
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0-1190	1000

Call Let's		W.L.	K.C.	W.P.
WSB	Atlanta Journal Co., Atlanta, Ga.	405.2-	740-	50000
WSBC	WSBC, Inc., Chicago, Ill.	247.8-	1210-	100
WSBT	South Bend Tribune, South Bend, Ind.	220.4-	1360-	500
WSEN	WCOL, Inc., Columbus, Ohio	247.8-	1210-	100
WSFA	Montgomery Brdctg. Co., Inc., Montgomery, Ala.	212.6-	1410-	500
WSGN	R. B. Broyles Furniture Co., Birmingham, Ala.	228.9-	1310-	100
WSIX	638 Tire & Vulcanizing Co., Nashville, Tenn.	247.8-	1210-	100
WSJS	Winston-Salem Journal Co., Winston-Salem, N. C.	228.9-	1310-	100
WSM	National Life & Acci. Ins. Co., Nashville, Tenn.	461.3-	650-	50000
WSMB	WSMB, Inc., New Orleans, La.	227.1-	1320-	1000
WSMK	WSMK, Inc., Dayton, Ohio	217.3-	1380-	200
WSOC	WSOC, Inc., Charlotte, N. C.	247.8-	1210-	100
WSPA	The Voice of South Carolina, Spartanburg, S. C.	325.9-	920-	100
WSPD	Toledo Brdctg. Co., Toledo, Ohio	223.7-	1340-	1000
WSPR	Conn. Valley Broadcasting Co., West Springfield, Mass. (C.P.)	263.0-	1140-	500
WSUI	State University of Iowa, Iowa City, Iowa	340.7-	880-	500
WSUN	St. Petersburg Ch. of Com., St. Petersburg, Fla.	483.6-	620-	1000
WSVA	Shenandoah Valley Brdctg. Corp., Harrisonburg, Va.	545.1-	550-	500
WSVS	Seneca Vocational High School, Buffalo, N. Y.	218.8-	1370-	50
WSYB	Philip Weiss Music Co., Rutland, Vt.	199.9-	1500-	100
WSYR-WSYU	Central N. Y. Brdctg. Corp., Syracuse, N. Y.	526.0-	570-	1000
WSYU-WSYR	See WSYR-WSYU			
WTAD	Illinois Brdctg. Corp., Quincy, Ill.	333.1-	900-	500
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9-	580-	500
WTAL	Florida Capitol Broadcasters, Inc., Tallahassee, Fla.	228.9-	1310-	100
WTAM	National Brdctg. Co., Inc., Cleveland, Ohio	280.2-	1070-	50000
WTAQ	WHBY, Inc., Green Bay, Wisc.	225.4-	1330-	1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4-	780-	500
WTAW	Agr. & Mech. College of Tex., College Station, Tex.	267.7-	1120-	500
WTAX	WTAX, Inc., Springfield, Ill.	247.8-	1210-	100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	374.8-	800-	100
WTCN	Minnesota Brdctg. Corp., Minneapolis, Minn.	239.9-	1250-	1000
WTEL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9-	1310-	100
WTFI	Liberty Broadcasting Co., Athens, Ga.	206.8-	1450-	500
WTHT	The Hartford Times, Inc., Hartford, Conn. (C.P.)	249.9-	1200-	100
WTIC	Travelers Brdctg. Serv. Corp., Hartford, Conn.	288.3-	1040-	50000
WTJS	The Sun Pub. Co., Inc., Jackson, Tenn.	228.9-	1310-	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6-	620-	1000
WTMV	Mississippi Valley Brdctg. Co., Inc., E. St. Louis, Ill.	199.9-	1500-	100
WTNJ	WOAX, Inc., Trenton, N. J.	234.2-	1280-	500
WTOC	Savannah Broadcasting Co., Inc., Savannah, Ga.	238.0-	1260-	1000
WTRC	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9-	1310-	50
WVFW	Paramount Broadcasting Co., Brooklyn, N. Y. (C.P.)	214.2-	1400-	500
WWAE	Hammond-Calumet Brdctg. Corp., Hammond, Ind.	249.9-	1200-	100
WWJ	The Evening News Association, Inc., Detroit, Mich.	325.9-	920-	1000
WWL	Loyola University, New Orleans, La.	352.7-	850-	10000
WWNC	Citizens Broadcasting Co., Inc., Asheville, N. C.	526.0-	570-	1000
WWRL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9-	1500-	100
WWSW	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9-	1500-	100
WWVA	W. Va. Brdctg. Corp., Wheeling, W. Va.	258.5-	1160-	5000
WXYZ	Kunsky-Trendle Brdctg. Corp., Detroit, Mich.	241.8-	1240-	1000

CANADIAN BROADCASTING STATIONS

CFAC	Calgary Herald, Calgary, Alta.	322.4-	930-	100
CFCH	Canadian Marconi Co., Ltd., Montreal, Quebec	499.7-	600-	400
CFCH	Northern Supplies, Ltd., North Bay, Ont.	322.4-	930-	100
CFCN	W. W. Grant and H. G. Love, Calgary, Alta.	291.1-	1030-	10000
CFCO	John Beardall, Chatham, Ontario	285.5-	1050-	100
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8-	1450-	50
CFCY	The Island Radio Brdctg. Co., Ltd., Charlottetown, P. E. I.	475.9-	630-	1000
CFJC	Review Publishing Co., Ltd., Kamloops, B. C.	340.7-	880-	100
CFLC	Radio Association of Prescott, Prescott, Ont.	322.4-	930-	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	545.1-	550-	500
CFPL	London Free Press & Ptg. Co., Ltd., London, Ont.	410.7-	730-	100
CFPR	Felix E. Batt, Prince Rupert, B. C.	516.9-	580-	50
CFQC	Electric Shop, Ltd., Saskatoon, Sask.	356.9-	840-	1000
CFRB	Rogers Majestic Corp., Ltd., Toronto, Ont.	434.5-	690-	10000
CFRC	Queen's University, Kingston, Ont.	199.1-	1510-	100
CFRN	G. R. A. Rice, Edmonton, Alta.	238.0-	1260-	100
CHAB	CHAB, Ltd., Moose Jaw, Sask.	249.9-	1200-	100
CHCK	W. E. Burke and J. A. Gesner, Charlottetown, P. E. I.	228.9-	1310-	50
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	206.8-	1450-	50
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7-	1120-	100
CHML	Maple Leaf Radio Co., Ltd., Hamilton, Ont.	296.9-	1010-	50
CHNC	The Gaspesian Radio Brdctg. Co., Ltd., New Carlisle, Que.	212.6-	1410-	500
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	322.4-	930-	1000
CHRC	CHRC, Limited, Quebec, Que.	516.9-	580-	100
CHSJ	New Brunswick Brdctg. Co., Ltd., Saint John, N. B.	267.7-	1120-	500
CHWC	R. H. Williams & Sons, Ltd., Regina, Sask.	296.9-	1010-	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4-	780-	100
CJAT	Kootenay Brdctg. Co., Ltd., Trail, B. C.	329.5-	910-	250

CJGA	Edmonton Journal, Edmonton, Alta.	410.7- 730-	1000
CJCB	N. Nathanson, Sydney, N. S.	241.8-1240-	1000
CJCF	Albertan Publishing Co., Ltd., Calgary, Alta.	434.5- 690-	100
CJCS	M. I. Higgins, Stratford, Ont.	247.8-1210-	50
CJCU	Dr. J. A. Urquhart, Aklavik, N. W. T.	247.8-1210-	50
CJGX	Dawson Richardson Publications, Ltd., Winnipeg, Man.	475.9- 630-	500
CJIC	J. G. Hyland and J. C. Whitty, Sault Ste. Marie, Ont.	336.9- 890-	100
CJKL	O. J. Thorpe, Kirkland Lake, Ont.	565.0- 530-	1000
CJLS	Laurie L. Smith, Yarmouth, N. S.	228.9-1310-	100
CJOC	H. R. Carson, Ltd., Lethbridge, Alta.	243.8-1230-	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7- 600-	500
CJRC	J. Richardson & Sons, Ltd., Winnipeg, Man.	215.7-1390-	100
CJRM	James Richardson & Sons, Ltd., Moose Jaw, Sask.	555.0- 540-	1000
CJRO	Jas. Richardson & Sons, Ltd., Winnipeg, Man.	48.78-6150-	2000
CJRX	Jas. Richardson & Sons, Ltd., Winnipeg, Man.	25.60-11720-	2000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7- 730-	5000
CKBI	Prince Albert Radio Club, Prince Albert, Sask.	247.8-1210-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9-1010-	100
CKCH	CKCH Radio Brdcstg. Co. of Hull, Ltd., Hull, Que.	247.8-1210-	100
CKCK	Leader-Post, Ltd., Regina, Sask.	296.9-1010-	500
CKCL	Dominion Battery Co., Ltd., Toronto, Ont.	516.9- 580-	100
CKCO	Dr. G. M. Geldert, Ottawa, Ont.	296.9-1010-	100
CKCE	W. C. Mitchell and G. Liddle, Waterloo, Ont.	199.1-1510-	100
CKCV	CKCV, Ltd., Quebec, Que.	228.9-1310-	100
CKCW	Moncton Brdcstg. Co., Ltd., Moncton, N. B.	218.8-1370-	100
CKFC	United Church of Canada, Vancouver, B. C.	212.6-1410-	50
CKGB	Roy H. Thomas, Timmins, Ont.	211.1-1420-	100
CKIC	Acadia University, Wolfville, N. S.	296.9-1010-	50
CKLW	Western Ontario Brdcstg. Co., Ltd., Windsor, Ont.	291.1-1030-	5000
CKMC	R. L. MacAdam, Cobalt, Ont.	247.8-1210-	50
CKMO	Sprott-Shaw Radio Co., Vancouver, B. C.	212.6-1410-	100
CKNC	Canadian National Carbon Co., Ltd., Toronto, Ont.	211.1-1420-	100
CKNX	Wingham Radio Club, Wingham, Ont.	249.9-1200-	50
CKOC	Wentworth Radio Brdcstg. Co., Ltd., Hamilton, Ont.	267.7-1120-	500
CKOV	Okanagan Broadcasters, Ltd., Kelowna, B. C.	475.9- 630-	100
CKPC	The Telephone City Broadcast, Ltd., Brantford, Ont.	322.4- 930-	100
CKPE	Dougall Motor Car Co., Ltd., Ft. William, Ont.	322.4- 930-	100
CKSO	W. E. Mason, Sudbury, Ontario	384.4- 780-	1000
CKTE	E. T. Sandell, St. Catharines, Ont.	249.9-1200-	100
CKUA	University of Alberta, Edmonton, Alta.	516.9- 580-	500
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9-1010-	100
CKX	Manitoba Telephone System, Brandon, Man.	267.7-1120-	100
CKY	Manitoba Telephone System, Winnipeg, Man.	312.3- 960-	15000
CRCK	Canadian Radio Brdcstg. Commission, Quebec, Que.	285.5-1050-	1000
CRCM	Canadian Radio Brdcstg. Commission, Montreal, Que.	329.5- 910-	5000
CRCO	Canadian Radio Brdcstg. Commission, Ottawa, Ont.	340.7- 880-	1000
CRCS	Canadian Radio Brdcstg. Commission, Chicoutimi, Que.	315.6- 950-	100
CRCT	Canadian Radio Brdcstg. Commission, Toronto, Ont.	356.9- 840-	5000
CRCV	Canadian Radio Brdcstg. Commission, Vancouver, B. C.	272.6-1100-	1000
CRCW	Canadian Radio Broadcasting Commission, Windsor, Ont.	499.7- 600-	500

MEXICAN BROADCASTING STATIONS

100 WATT POWER AND OVER

	K.C.	W.P.		K.C.	W.P.		
XEA	Guadalajara, Jal.	1060-	125	XEFC	Merida, Yuc.	550-	100
XEB	Mexico, D.F.	1030-	10000	XEFB	Nuevo Laredo, Tamps.	850-	250
XED	Guadalajara, Jal.	1160-	2500	XEFI	Chihuahua, Chih.	1440-	250
XEI	Morelia, Mich.	1370-	125	XEFJ	Monterrey, N.L.	1230-	100
XEJ	Ciudad Juarez, Chih.	1020-	1000	XEFO	Mexico, D.F.	940-	5000
XEK	Mexico, D.F.	990-	100	XEFV	Ciudad Juarez, Chih.	1210-	100
XEN	Mexico, D.F.	710-	1000	XEFW	Tampico, Tamps.	1310-	250
XES	Tampico, Tamps.	990-	250	XEFZ	Mexico, D.F.	1370-	100
XET	Monterrey, N.L.	690-	500	XEKL	Leon, Gto.	1240-	500
XEU	Veracruz, V.C.	1160-	250	XEMO	Tia Juana, B.C.	860-	2000
XEW	Mexico, D.F.	890-	50000	XENT	Nuevo Laredo, Tamps.	910-	150000
XEX	Monterrey, N.L.	923-	500	XEOK	Tia Juana, B.C.	750-	2500
XEY	Merida, Yuc.	1000-	10	XEPN	Piedras Negras, Coah.	590-	100000
XEAA	Mexicali, B.C.	920-	200	XETB	Torreón, Coah.	1310-	125
XEAF	Tia Juana, B.C.	980-	250	XETH	Puebla, Puebla.	1210-	100
XEAF	Nogales, Son.	990-	750	XETW	Mexico, D.F.	-	500
XEAI	Mexico, D.F.	1240-	100	XEWZ	Mexico, D.F.	1150-	100
XEAL	Mexico, D.F.	660-	1000	XEYZ	Mexico, D.F.	780-	10000
XEAO	Mexicali, B.C.	560-	250	XEZZ	San Luis Potosi, S.L.P.	1370-	100
XEAW	Reynosa, Tamps.	960-	50000	XFB	Jalapa, Ver.	1270-	250
XEBC	Agua Caliente, B.C.	730-	5000	XFC	Aguascalientes, Aqs.	810-	350
XEFA	Tacuba, D.F.	1250-	500	XFO	Mexico, D.F.	940-	5000
XEFB	Monterrey, N.L.	1420-	100	XFX	Mexico, D.F.	610-	500

UNITED STATES AND CANADIAN BROADCASTING STATIONS OF 100 WATT POWER AND OVER ARRANGED BY KILOCYCLES AND WAVE LENGTHS

Note:—Letters C, C* and N following location of stations as listed below indicates Network associations. N, National Brdcastg. Co., Inc.; C and C* Columbia Brdcastg. System. * Basic stations.

<p>530—565.0 CJKL Kirkland Lake, Ont. 1000</p> <p>540—555.0 CJRM Moose Jaw, Sask. 1000</p> <p>550—545.1 CFNB Fredericton, N.B. 500 KFUO Clayton, Mo. 500 KPYR Bismark, N.D. N 1000 KOAC Corvallis, Ore. 1000 KSD St. Louis, Mo. N 1000 KTSA San Antonio, Tex. C 1000 WDEV Waterbury, Vt. 500 WGR Buffalo, N.Y. C* 1000 WKRC Cincinnati, O. C* 1000 WSVA Harrisonburg, Va. 500</p> <p>560—535.4 KFDM Beaumont, Tex. 500 KLZ Denver, Colo. C 1000 KSFO San Francisco, Calif. 1000 KWTO Springfield, Mo. 5000 WFIL Philadelphia, Pa. N 1000 WIND Gary, Ind. 1000 WIS Columbia, S.C. N 1000 WNOX Knoxville, Tenn. C 1000 WQAM Miami, Fla. C 1000</p> <p>570—526.0 KGKO Wichita Falls, Tex. C 250 KMTR Los Angeles, Calif. 1000 KVI Tacoma, Wash. C 1000 WKBN Youngstown, O. C 500 WMCA New York City 500 WNAX Yankton, S.D. C 1000 WOSU Columbus, Ohio 1000 WSYR-WSYU Syracuse, N.Y. N 1000 WWNC Asheville, N.C. N 1000</p> <p>580—516.9 CHRC Quebec, Que. 100 CKCL Toronto, Ont. 100 CKUA Edmonton, Alta. 500 KMJ Fresno, Calif. 500 KSAC Manhattan, Kans. 500 WCHS Charleston, W. Va. 500 WDBO Orlando, Fla. C 1000 WIBW Topeka, Kans. C 1000 WTAG Worcester, Mass. N 500</p> <p>590—508.2 KHQ Spokane, Wash. N 1000 WEEI Boston, Mass. N 1000 WKZO Kalamazoo, Mich. 250 WOW Omaha, Nebr. N 5000</p> <p>600—499.7 CFCF Montreal, Que. N 400 CJOR Vancouver, B.C. 500 CROC Windsor, Ont. 500 KFSD San Diego, Calif. N 1000 WCAO Storrs, Ct. 500 WCAO Baltimore, Md. C* 500 WICC Bridgeport, Ct. C 500 WMT Cedar Rapids, Iowa N 1000 WREC Memphis, Tenn. C 1000</p> <p>610—491.5 KFBB Great Falls, Mont. 1000 KFRC San Fran., Calif. C 1000 WDAF Kansas City, Mo. N 1000</p>	<p>WIP Philadelphia, Pa. C* 1000 WJAY Cleveland, Ohio 500</p> <p>620—483.6 KGW Portland, Ore. N 1000 KTAR Phoenix, Ariz. N 1000 WFLA Clearwater, Fla. N 1000 WHJB Greensburg, Pa. 250 WLBZ Bangor, Me. C 500 WSUN St. Pet'r'b'g, Fla. N 1000 WTMJ Milwaukee, Wis. N 1000</p> <p>630—475.9 CFCY Charlottetown, P.E.I. 1000 CJGX Winnipeg, Man. 500 CKOV Kelowna, B.C. 100 KFRU Columbia, Mo. 500 KGFX Pierre, S.D. 200 WGFB Evansville, Ind. 500 WMAL Washington, D.C. N 500 WOS Jefferson City, Mo. 500 WPRO Providence, R.I. 250</p> <p>640—468.5 KFI Los Angeles, Calif. N 5000 WAU Columbus, Ohio 500 WOI Ames, Iowa 5000</p> <p>650—461.3 KFCB Seattle, Wash. 250 WSM Nashville, Tenn. N 5000</p> <p>660—454.3 WAAW Omaha, Nebr. 500 WEAF New York, N.Y. N 5000</p> <p>670—447.5 WMAQ Chicago, Ill. N 5000</p> <p>680—440.9 KFEQ St. Joseph, Mo. 2500 KPO San Francisco, Cal. N 5000 WPTF Raleigh, N.C. N 1000</p> <p>690—434.5 CFRB Toronto, Ont. C 10000 CJGJ Calgary, Alta. 100</p> <p>700—428.3 WLW Cincinnati, Ohio N 50000</p> <p>710—422.3 KIRO Seattle, Wash. 500 KMPC Beverly Hills, Calif. 500 WOR Newark, N.J. 50000</p> <p>720—416.4 WGN Chicago, Ill. 50000</p> <p>730—410.7 CFPL London, Ont. 100 CJCA Edmonton, Alta. 1000 CKAC Montreal, Que. C 5000</p> <p>740—405.2 KMMJ Clay Center, Neb. 1000 KTRB Modesto, Calif. 250 WHEB Portsmouth, N.H. 250 WSB Atlanta, Ga. N 50000</p>	<p>750—399.8 KGU Honolulu, Hawaii N 2500 WJR Detroit, Mich. N 50000</p> <p>760—394.5 KXA Seattle, Wash. 250 WEW St. Louis, Mo. 1000 WJZ New York, N.Y. N 50000</p> <p>770—389.4 KFAB Lincoln, Nebr. C 10000 WBBM Chicago, Ill. 50000</p> <p>780—384.4 CHWK Chilliwack, B.C. 100 CKSO Sudbury, Ontario 1000 CKY Winnipeg, Man. 5000 KEHE Los Angeles, Calif. 500 KELW Burbank, Calif. 500 KFDY Brookings, S.D. 1000 KFQD Anchorage, Alaska 250 KQHL Billings, Mont. N 1000 WEAN Providence, R.I. C* 500 WMC Memphis, Tenn. N 1000 WTAR Norfolk, Va. N 500</p> <p>790—379.5 KGO San Francisco, Cal. N 7500 WGY Schenectady, N.Y. N 50000</p> <p>800—374.8 WBAP Ft. Worth, Tex. N 50000 WFAA Dallas, Texas N 50000 WTBO Cumberland, Md. 100</p> <p>810—370.2 WCCO Min'ap'lis, Minn. C 50000 WNYC New York, N.Y. 1000</p> <p>820—365.6 WHAS Louisville, Ky. C* 50000</p> <p>830—361.2 KOA Denver, Colo. N 50000 WEEU Reading, Pa. 1000 WHDH Boston, Mass. 1000 WRUF Gainesville, Fla. 5000</p> <p>840—356.9 CFQC Saskatoon, Sask. 1000 CRCT Toronto, Ont. N 5000</p> <p>850—352.7 KIEV Glendale, Calif. 100 WESG Elmira, N.Y. 1000 WKR E. Lansing, Mich. 1000 WWL New Orleans, La. 10000</p> <p>860—348.6 WABC-WBOQ N.Y.C. C* 50000 WHB Kansas City, Mo. 1000</p> <p>870—344.6 WENR Chicago, Ill. N 50000 WLS Chicago, Ill. N 50000</p>
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880—340.7

CFJC Kamloops, B.C. 100
 CRCO Ottawa, Ont. 1000
 KFKA Greeley, Col. 500
 KLLX Oakland, Calif. 1000
 WCOC Meridian, Miss. 500
 KPOF Denver, Colo. 500
 WGEB Scranton, Pa. 500
 WPHB Petersburg, Va. 100
 WQAN Scranton, Pa. 250
 WSUI Iowa City, Iowa 500

890—336.9

CJIC Sault Ste. Marie, Ont. 100
 KARK Little Rock, Ark. 250
 KFNF Shenandoah, Iowa 500
 KFPY Spokane, Wash. C 1000
 KSEI Pocatello, Idaho 250
 KUSD Vermillion, S.D. 500
 WBAA W. Lafayette, Ind. 500
 WGST Atlanta, Ga. C 1000
 WJAR Providence, R.I. N 500
 WILL Urbana, Ill. 250
 WMMN Fairmont, W. Va. 500

900—333.1

CJAT Trail, B.C. 250
 KGBU Ketchikan, Alaska 1000
 KHJ Los Angeles, Calif. C 1000
 WBEW Buffalo, N.Y. N 1000
 WELI New Haven, Ct. 500
 WFMD Frederick, Md. 500
 WJAX Jacksonville, Fla. N 1000
 WKY Okla. City, Ok. N 1000
 WLBL Stevens Point, Wis. 2000
 WTAD Quincy, Ill. 500

910—329.5

CRCM Montreal, Que. 5000

920—325.9

HHK Port au Prince, Haiti 1000
 KFEL Denver, Colo. 500
 KOMO Seattle, Wash. N 1000
 KPRC Houston, Tex. N 1000
 KVOD Denver, Colo. 500
 WAAF Chicago, Ill. 500
 WORL Needham, Mass. 500
 WPEN Philadelphia, Pa. 250
 WRAX Philadelphia, Pa. 250
 WSPA Spartanburg, S.C. 100
 WWJ Detroit, Mich. N 1000

930—322.4

CFAC Calgary, Alta. 100
 CFCH North Bay, Ont. 100
 CFLC Prescott, Ont. 100
 CHNS Halifax, N.S. 1000
 CKPC Brantford, Ont. 100
 CKPR Fort William, Ont. 100
 GMW Habana, Cuba 1000
 KGBZ York, Nebr. 1000
 KMA Shenandoah, Iowa 1000
 KROW Oakland, Calif. 1000
 WBRC Birmingham, Ala. C 1000
 WDBJ Roanoke, Va. C 1000

940—319.0

KOIN Portland, Ore. C 1000
 WAAT Jersey City, N.J. 300
 WAVE Louisville, Ky. 1000
 WCSH Portland, Me. N 1000
 WDAY Fargo, N.D. N 1000
 WHA Madison, Wis. 1000

950—315.6

CRCS Chicoutimi, Que. 100
 KFVB Hollywood, Calif. 1000
 KHSI Chico, Calif. 250
 KMBC Kansas City, Mo. C* 1000
 WRC Washington, D.C. N 500

960—312.3

CKY Winnipeg, Man. 15000

970—309.1

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

980—305.9

KDKA Pittsburg, Pa. N 50000

990—302.8

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

1000—299.8

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

1010—296.9

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

1020—293.9

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

1030—291.1

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

1040—288.3

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

1050—285.5

CFCO Chatham, Ont. 100
 CRCK Quebec, Que. 1000
 KFBI Abilene, Kansas 5000
 KNX Los Angeles, Calif. 50000

1060—282.8

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

1070—280.2

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

1080—277.6

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

1090—275.1

KMOX St. Louis, Mo. C* 50000

1100—272.6

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

1110—270.1

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

1120—267.7

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

1130—265.3

KSL Salt Lake City, U. C 50000
 WJJD Chicago, Ill. 20000
 WOV New York, N.Y. 1000

1140—263.0

KVOO Tulsa, Okla. N 25000
 WAPI Birmingham, Ala. N 5000

1150—260.7

WHAM Rochester, N.Y. N 50000

1160—258.5

WOWO Ft. Wayne, Ind. C 10000
 WWVA Wheeling, W. Va. C 5000

1170—256.3

WCAU Phila., Pa. C* 50000

1180—254.1

HIJK Santa Domingo 15000
 KEX Portland, Ore. 5000
 KOB Albuquerque, N.M. 10000
 WDGY Minneapolis, Minn. 1000
 WINS New York, N.Y. 1000
 WMAZ Macon, Ga. 1000

1190—252.0

WATR Waterbury, Ct. 100
 WOAI San Antonio, Tex. N 50000
 WSAZ Huntington, W. Va. 1000

1200—249.9

CHAB Moose Jaw, Sask. 100
 CKTE St. Catharines, Ont. 100
 KADA Ada, Okla. 100
 KBTM Jonesboro, Ark. 100
 KFJB Marshalltown, Ia. 100
 KFXD Nampa, Ida. 100
 KFXJ Grand Junction, Colo. 100
 KGDE Fergus Falls, Minn. 100
 KGEK Sterling, Colo. 100
 KGEW Ft. Morgan, Colo. 100
 KGFJ Los Angeles, Calif. 100
 KGHJ Little Rock, Ark. 100
 KGVO Missoula, Mont. 100
 KIGY Lowell, Ariz. 100
 KMLB Monroe, La. 100
 KSUN Lowell, Ariz. 100

KVOS Bellingham, Wash.	100
KWG Stockton, Calif.	100
WABI Bangor, Me.	100
WAIM Anderson, S.C.	100
WBXX New Orleans, La.	100
WBBZ Ponca City, Okla.	100
WBNO New Orleans, La.	100
WCAT Rapid City, S.D.	100
WCAX Burlington, Vt.	100
WCLO Janesville, Wis.	100
WCPO Cincinnati, Ohio	100
WFAM So. Bend, Ind.	100
WHBC Canton, Ohio	100
WHBY Green Bay, Wis.	100
WBX Utica, N.Y.	100
WIL St. Louis, Mo.	100
WJBC Bloomington, Ill.	100
WJBL Decatur, Ill.	100
WJWB New Orleans, La.	100
WKBO Harrisburg, Pa.	100
WLVA Lynchburg, Va.	100
WMFR High Point, N.C.	100
WMPC Lapeer, Mich.	100
WREL Columbus, Ga.	100
WWAB Hammond, Ind.	100

1210—247.8

CKBI Prince Albert, Sask.	100
CKCH Hull, Que.	100
KASA Elk City, Okla.	100
KFJJI Klamath Falls, Ore.	100
KFPW Fort Smith, Ark.	100
KDLE Devils Lake, N.D.	100
KDON Del Monte, Calif.	100
KFOR Lincoln, Nebr.	100
KFVS Cape Girardeau, Mo.	100
KFXM San Bernardino, Cal.	100
KGY Olympia, Wash.	100
KIUL Garden City, Kans.	100
KPPC Pasadena, Calif.	100
KVSO Ardmore, Okla.	100
KWEA Shreveport, La.	100
KWTN Watertown, S.D.	100
WALR Toledo, Ohio	100
WBAX Wilkes-Barre, Pa.	100
WBLL Richmond, Va.	100
WBRB Red Bank, N.J.	100
WCOL Columbus, Ohio	100
WCRW Chicago, Ill.	100
WEBQ Harrisburg, Ill.	100
WEDC Chicago, Ill.	100
WEST Easton, Pa.	100
WFAS White Plains, N.Y.	100
WGBB Freeport, N.Y.	100
WGNV Chester Town, N.Y.	100
WHBF Rock Island, Ill.	100
WHBU Anderson, Ind.	100
WIBU Poyette, Wis.	100
WJBU Sunbury, Pa.	100
WJBY Gadsden, Ala.	100
WJEF Hagerstown, Md.	100
WJTM Lansing, Mich.	100
WJW Akron, Ohio	100
WKOK Sunbury, Pa.	100
WMBG Richmond, Va.	100
WMFG Hibbing, Minn.	100
WMFN Clarksdale, Miss.	100
WOMT Manitowoc, Wis.	100
WQDX Thomasville, Ga.	100
WSEC Chicago, Ill.	100
WSEN Columbus, Ohio	100
WSIX Nashville, Tenn.	100
WSOC Charlotte, N.C.	100
WTAX Springfield, Ill.	100

1220—245.8

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

1230—243.8

CJOC Lethbridge, Alta.	100
KGBX Springfield, Mo.	500
KGGM Albuquerque, N.M.	250
KYA San Francisco, Cal.	1000
WFBM Indi'n p'is, Ind. C*	1000
WNAC Boston, Mass. C*	1000

1240—241.8

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

1250—239.9

KFMX Northfield, Minn.	1000
KFOX Long Beach, Calif.	1000
WCAL Northfield, Minn.	250
WDSU New Orleans, La. C	1000
WHBI Newark, N.J.	1000
WLB Minneapolis, Minn.	1000
WNEW Newark, N.J.	1000
WTCN Minneapolis, Minn.	1000

1260—238.0

CFRN Edmonton, Alta.	100
KOIL Council Bluffs, Ia. N	1000
KPAC Port Arthur, Texas	500
KRGV Weslaco, Texas	500
KUOA Fayetteville, Ark	1000
KVOA Tucson, Ariz.	500
WHIO Dayton, Ohio	1000
WLBW Dayton, Ohio C	1000
WNBX Springfield, Vt.	1000
WTOC Savannah, Ga. C	1000

1270—236.1

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

1280—234.2

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

1290—232.4

KDYL Salt Lake City, U. N	1000
KFUL Galveston, Texas	500
KLCN Blytheville, Ark.	100
KTRH Houston, Texas C	1000
WBC Superior, Wis. N	1000
WJAS Pittsburg, Pa. C*	1000
WNBZ Saranac Lake, N.Y.	100
WNEL San Juan, Porto Rico	1000

1300—230.6

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

1310—228.9

CJLS Yarmouth, N.S.	100
KCOV Quebec, Que.	100
KCRJ Jerome, Ariz.	100
KFPL Dublin, Tex.	100
KFXR Okla. City, Okla.	100
KFYO Lubbock, Texas	100
KGCX Wolf Pt., Mont.	100
KGEZ Kalispell, Mont.	100
KGFW Kearney, Nebr.	100
KINY Juneau, Alaska	100
KIT Yakima, Wash.	100
KIUJ Santa Fe, N. Mex.	100
KMED Medford, Ore.	100
KRMD Shreveport, La.	100
KROC Rochester, Minn.	100
KTSM El Paso, Tex.	100
KVOL Lafayette, La.	100
KXRO Aberdeen, Wash.	100
WAML Laurel, Miss.	100
WBOE Marquette, Mich.	100
WBOW Terre Haute, Ind.	100
WBRE Wilkes-Barre, Pa.	100
WCLS Joliet, Ill.	100
WCMI Ashland, Ky.	100
WDAH El Paso, Texas	100
WBER Buffalo, N.Y.	100
WEMP Milwaukee, Wisc.	100
WFEG Altoona, Pa.	100
WDFD Flint, Mich.	100
WGH Newport News, Va.	100
WHAT Philadelphia, Pa.	100
WJAC Johnstown, Pa.	100
WLBC Muncie, Ind.	100
WLNH Laconia, N.H.	100
WMBO Auburn, N.Y.	100
WMFF Plattsburg, N.Y.	100
WNBH New Bedford, Mass.	100
WOL Washington, D.C.	100
WRAW Reading, Pa.	100
WROL Knoxville, Tenn.	100
WSAJ Grove City, Pa.	100
WSGN Birmingham, Ala.	100
WSJS Winst'n-Salem, N.C. C	100
WTAL Tallahassee, Fla.	100
WTEL Philadelphia, Pa.	100
WTIS Jackson, Tenn.	100

1320—227.1

KGHF Pueblo, Colo.	500
KGMB Honolulu, Hawaii	1000
KID Idaho Falls, Ida.	250
KRNT Des Moines, Iowa	500
WADC Akron, Ohio C*	1000
WORK York, Pa.	1000
WSMB New Orleans, La. N	1000

1330—225.4

KGB San Diego, Calif. C	1000
KMO Tacoma, Wash.	250
KSCJ Sioux City, Ia. C	1000
WDRG Hartford, Ct. C*	1000
WSAI Cincinnati, Ohio N	1000
WTAQ Green Bay, Wisc. C	1000

1340—223.7

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

1350—222.1

KIDO Boise, Ida.	1000
KWK St. Louis, Mo. N	1000
WAWZ Zarephath, N.J.	500
WBXN New York, N.Y.	250

1360—220.4

KGER LongBeach,Calif. 1000
 WCSC Charleston,S.C. N 500
 WFBL Syracuse,N.Y. C* 1000
 WGES Chicago,Ill. 500
 WQBC Vicksburg,Miss. 500
 WSBT SouthBend,Ind. C 500

1370—218.8

CKCW Moncton,N.B. 100
 HEB Tegucigalpa,Hond. 2300
 KAST Astoria,Ore. 100
 KCRC Enid,Okla. 250
 KELD Eldorado,Ark. 100
 KERN Bakersfield,Calif. 100
 KFGQ Boone,Iowa 100
 KFJM GrandForks,N.D. 100
 KFJZ FortWorth,Tex. 100
 KFRO Longview,Texas 100
 KGAR Tucson,Ariz. 100
 KGFQ Okla.City,Okla. 100
 KGFL Roswell,N.M. 100
 KGKL SanAngelo,Tex. 100
 KICA Clovis,N.M. 100
 KIUP Durango,Colo. 100
 KLUF Galveston,Tex. 100
 KMAC SanAntonio,Tex. 100
 KONO SanAntonio,Tex. 100
 KRE Berkeley,Calif. 100
 KSLM Salem,Ore. 100
 KUJ WallaWalla,Wash. 100
 KVL Seattle,Wash. 100
 KWKC KansasCity,Mo. 100
 KWYO Sheridan,Wyo. 100
 WABY Albany,N.Y. 100
 WAGF Dotham,Ala. 250
 WATL Atlanta,Ga. 100
 WBTM Danville,Va. 100
 WCBM Baltimore,Md. 100
 WDAS Philadelphia,Pa. 100
 WGL Ft.Wayne,Ind. C 100
 WGLC Albany,N.Y. 100
 WHBQ Memphis,Tenn. 100
 WHDF Calumet,Mich. 100
 WIBM Jackson,Mich. 100
 WLLH Lowell,Mass. 100
 WMBR Jacksonville,Fla. 100
 WMFD Wilmington,N.C. 100
 WMFO Decatur,Ala. 100
 WPAY Portsmouth,Ohio 100
 WOC Davenport,Iowa C 100
 WPEB Hattiesburg,Miss. 100
 WQDM St.Albans,Vt. 100
 WRAK Williamsport,Pa. 100
 WRDO Augusta,Me. 100
 WRJN Racine,Wisc. 100

1380—217.3

KOH Reno,Nev. C 500
 KQV Pittsburg,Pa. 500
 WALA Mobile,Ala. C 500
 WNBC LaCrosse,Wis. 1000
 WNBC NewBritain,Ct. 250
 WQDM St.Albans,Vt. 100
 WSMK Dayton,Ohio C 200

1390—215.7

CJRC Winnipeg,Man. 100
 KLRA LittleRock,Ark. C 1000
 KOOS Marshfield,Ore. 250
 KOY Phoenix,Ariz. 500
 WHK Cleveland,Ohio C* 1000

1400—214.2

KLO Ogden,Utah N 500
 KTUL Tulsa,Okla. 500
 WARD Brooklyn,N.Y. 500
 WBBC Brooklyn,N.Y. 500
 WCGU Brooklyn,N.Y. 500
 WIRE Indianapolis,Ind. N 500
 WLTH Brooklyn,N.Y. 500
 WVFW Brooklyn,N.Y. 500

1410—212.6

CHNC NewCarlisle,Que. 500
 CKMO Vancouver,B.C. 100
 KFLV Rockford,Ill. 500
 KGNC Amarillo,Texas 1000
 KGRS Amarillo,Texas 1000
 WAAB Boston,Mass. C* 500
 WBCM BayCity,Mich. 500
 WHIS Bluefield,W.Va. 250
 WSFA Montgom'ry,Ala C 500

1420—211.1

CKGB Timmins,Ont. 100
 CKNC Toronto,Ont. 100
 KABC SanAntonio,Tex. 100
 KABR Aberdeen,S.D. 100
 KALB Alexandria,La. 100
 KBPS Portland,Ore. 100
 KCMC Texarkana,Ark. 100
 KFIZ Fond du lac,Wis. 100
 KGFF Shawnee,Okla. 100
 KGGC SanFrancisco,Calif. 100
 KGIW Almosa, Colo. 100
 KHBC Hilo,Hawaii 100
 KIDW Lamar,Colo. 100
 KIUN Pecos,Texas 100
 KNET Palestine,Texas 100
 KORE Eugene,Ore. 100
 KUMA Yuma,Ariz. 100
 KRLC Lewiston,Idaho 100
 KRLH Midland,Texas 100
 KWBG Hutchinson,Kans. 100
 KXL Portland,Ore. 100
 WACO Waco,Texas C 100
 WAGM PresqueIsle,Me. 100
 WAZL Hazleton,Pa. 100
 WCBF Springfield,Ill. 100
 WCHV Charlottesville,Va. 100
 WEED RockyMount,N.C. 100
 WEHS Cicero,Ill. 100
 WELL BattleCreek,Mich. 100
 WGPC Albany,Ga. 100
 WHDL Olean,N.Y. 100
 WHFC Cicero,Ill. 100
 WILM Wilmington,Del. 100
 WJBO Baton Rouge,La. 100
 WJMS Ironwood,Mich. 100
 WKBI Cicero,Ill. 100
 WLAP Lexington,Ky. 100
 WLBF KansasCity,Kans. 100
 WLEU Erie,Pa. 100
 WMAS Springfield,Mass. C 250
 WMBC Detroit,Mich. 100
 WMBH Joplin,Mo. 100
 WMFJ DaytonaBeach,Fla. 100
 WMSD Sheffield,Ala. 100
 WPAD Paducah,Ky. 100
 WPAR Parkersburg,W.Va. 100

1430—209.7

KECA LosAngeles,Calif. 1000
 KGNF No.Platte,Neb. 1000
 KSO DesMoines,Iowa N 500
 WBNS Columbus,Ohio C 500
 WHCC Rochester,N.Y. C 500
 WHP Harrisburg,Pa. C 500
 WNBR Memphis,Tenn. 500
 WOKO, Inc. Albany,N.Y. C*500

1440—208.2

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

1450—206.8

KIEM Eureka,Calif. 500
 KTBS Shreveport,La. N 1000
 WGAR Cleveland,Ohio N 500
 WHOM JerseyCity,N.J. 250
 WSAR FallRiver,Mass. 250
 WTFI Athens,Ga. 500

1460—205.4

KSTP St.Paul,Minn. N 10000
 WJSV Alexandria,Va. C* 10000

1470—204.0

KGA Spokane,Wash. 5000
 WLAC Nashville,Tenn. C 5000

1480—202.6

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

1490—201.2

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

1500—199.9

KDB SantaBarbara,Calif. 100
 KGFI CorpusChristie,Tex. 100
 KGFK Moorhead,Minn. 100
 KGKB Tyler,Texas 100
 KGKY Scottsbluff,Nebr. 100
 KNEL Brady,Tex. 100
 KNOW Austin,Texas 100
 KOKB Tyler,Texas 100
 KOTN PineBluff,Ark. 100
 KPLO Lake Charles,La 100
 KPQ Wenatchee,Wash. 100
 KRNR Roseburg,Ore 100
 KVOE Santa Ana,Calif. 100
 KXO ElCentro,Calif. 100
 WCNW Brooklyn,N.Y. 100
 WDNC Durham,N.C. C 100
 WGAL Lancaster,Pa. 100
 WHBB Selma,Ala. 100
 WHEF Kosciusko,Miss. 100
 WJBK Detroit,Mich. 100
 WKBB E.Dubuque,Ill. 100
 WKBV Richmond,Ind. 100
 WKBV Muskegon,Mich 100
 WKEU Griffin,Ga. 100
 WMBQ Brooklyn,N.Y. 100
 WMEX Boston,Mass. 100
 WNBK Binghamton,N.Y. 100
 WOPI Bristol,Tenn. 100
 WRDW Augusta,Ga. 100
 WRGA Rome,Ga. 100
 WSYB Rutland,Vt. 100
 WTMW E.St.Louis,Ill. 100
 WWRL Woodside,N.Y. 100
 WWSW Pittsburgh,Pa. 100

1510—199.1

CFRC Kingston,Ont. 100
 CKCE Waterloo,Ont. 100

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

(Eastern Standard Time)

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

21,540	W8XK	Pittsburgh, Pa.	7-9 a.m.	11,720	CJRX	Winnipeg, Manitoba Daily 8 p.m. to midnight, Sun. 3-10 p.m.
21,520	W2XE	Wayne, N.J.	10-11 a.m.	11,713 (FYA)		Pointoise, France
17,790	GSG	Daventry, England	6-8:45 a.m.	11,000	XBJQ	Mexico City, Mexico
17,780	W3XAL	Boundbrook, N.J.	9 a.m.-5 p.m.			8:30-10 p.m. irregularly
17,760	W2XE	Wayne, N.J.	11 a.m.-1 p.m.	10,660	JVN	Nazaki, Japan Daily 12-1 a.m. & Mon. & Thurs. 4-5 p.m.
17,760	DJE	Zeesen, Germany	8-11:30 a.m.	10,330	ORK	Brussels, Belgium 2:30-4 p.m.
15,370	HAS-3	Budapest, Hung.	Sun. 9-10 a.m.	10,260	PMN	Bandoeng, Java Sun. 6:30-10 a.m.
15,360	DJT	Zeesen, Germany	11 p.m.-1 a.m.	10,040	DZB	Zeesen, Germany 2-4 p.m.
15,340	DJR	Zeesen, Germany	1:30-3:30 a.m.	10,860	EAQ	Madrid, Sp. Daily 5:15-9:30 p.m. Sat. 1-3 p.m.
15,330	W2XAD	Schenectady, N.Y.	Daily 2-3 p.m. Sun. 10:30 a.m.-4 p.m.	10,675	DZA	Zeesen, Germany 5-7 p.m.
15,290	LRU	Buenos Aires, Argentina		10,650	CTIAA	Lisbon, Portugal Tues., Thurs. & Sat. 4:30-7 p.m.
		Relays LR-1 evenings irreg.		10,635	I2RO-3	Rome, Italy 6-7:45 p.m. except Sun.
15,280	DJQ	Zeesen, Germany	12:30-2:15 a.m.	9,600	CB960	Santiago de Chile 7-10 p.m.
15,270	W2XE	Wayne, N.J.	11 a.m.-6 p.m.	9,595	HBL	Geneva, Switzerland Sat. 5:30-6:15 p.m.
15,260	GSI	Daventry, England	12:15-2:15	9,590	HP5J	Panama City, Panama 7:30-10:30 p.m.
15,243 (FYA)		Pontoise, France	7-11 a.m.	9,590	W3XAU	Philadelphia, Pa. 12 n. to 8 p.m.
15,220	PCJ	Eindhoven, Holland	Tues. 3-6 a.m. Sun. & Wed. 8-11 a.m.	9,590	VK2ME	Sydney, Australia Sun. 12:30 to 2:30 a.m. & 4:30-8:30 a.m.
15,210	W8XK	Pittsburgh, Pa.	9 a.m.-7 p.m.	9,580	GSC	Daventry, England 4:30-8 & 10-11 p.m.
15,200	DJB	Zeesen, Germany	3:45-7:15 a.m.	9,580	VK3LR	Melbourne, Australia Mon. thru Thurs. 3:15-7:30 a.m. & Fri. 10:30 p.m.-2 a.m., Sat. 5-7 a.m.
15,140	GSF	Daventry, England	4-5:30 a.m., 6-8:15 a.m., & 9-10:15 a.m.	9,570	WIXK	Millis, Mass. 7 a.m. to midnight Sun. 8 a.m. to midnight
15,121	HVJ	Vatican City	10:30-10:45 a.m.	9,560	DJA	Zeesen, Germany 8-11:30 a.m., 5-9:45 p.m., 12:30-2:15 a.m.
15,110	DJL	Zeesen, Germany	4-6 a.m.	9,540	DJN	Zeesen, Germ. 12:30-2:15 a.m., 3:45-7:15 a.m., 8-11:30 a.m. & 5-10:45 p.m.
14,460	DZH	Zeesen, Germany	12-2 p.m.	9,530	W2XAF	Schenectady, N.Y. 4 p.m. to mid.
12,235	TFJ	Reykjavik, Iceland		9,510	GSB	Daventry, Eng. 10 a.m. to 8 p.m. & 12:15-2:15 a.m., 3-5 a.m., 6-8:45 a.m., 10:30 a.m.-8 p.m.
		Sun. only 1:42-2 p.m.		9,510	VK3ME	Melbourne, Australia 4-7 a.m. daily except Sun.
12,130	DJS	Zeesen, Germany	7-9 p.m.	9,501	PRF5	Rio de Janeiro, Brazil 4:45-5:45 p.m. except Sun.
11,955	ETB	Addis Ababa, Ethiopia		9,428	COCH	Havana, Cuba 8 a.m.-11 p.m.
		Special programs irregularly from 5-5:15 p.m.		9,063	HJU	Buenaventura, Col. Tues., Thurs. & Sat. 5-11 p.m.
11,885 (FYA)		Pointoise, France		8,665	CO9JQ	Camaguey, Cuba 8-9 p.m.
		4-5 a.m., 11:30 a.m.-6 p.m.		8,585	HCJB	Quito, Ecu. 7-11 p.m. except Mon.
11,870	W8XK	Pittsburgh, Pa.	5-9 p.m.			
11,860	GSE	Daventry, Eng.	10:15 a.m.-noon			
11,855	DJP	Zeesen, Germany	2-4 a.m.			
11,830	W2XE	Wayne, N.J.	6-10 p.m.			
11,810	I2RO-4	Rome, Italy	8:15-10:15 a.m., 12-1:45 p.m. & 2:30-5 p.m.			
11,795	DJO	Zeesen, Germany	5-7 a.m.			
11,790	W1XAL	Boston, Mass.	Daily 5:30-6 p.m. Sun. 3:30-5 p.m.			
11,780	HJ4ABA	Medellin, Colombia	11:30 a.m. to 1 p.m., 6:30-10:30 p.m.			
11,770	DJD	Zeesen, Germany	12-4:30 p.m.			
11,750	GSD	Daventry, England	12:30-4 p.m.			
11,730	PHI	Heizen, Holland				
		Sat. & Sun. 8:30-11 a.m.				
		Mon., Th. & Fri. 8:30-10:30 a.m.				

7,854 H62JSB	Guayaquil, Ecua.	7:15-11:15 p.m.	6,150 CO9GC	Santiago de Cuba	Daily 8-9 a.m., 11 p.m.-2 p.m., & 5-11 p.m., Thurs. & Sat. 12-2 a.m.
7,795 HBP	Geneva, Switz.	5:30-6:15 p.m. Sat. 4-6 p.m. 1st Mon. of ea. mo.	6,150 CJRO	Winnipeg, Man.	Daily 8 p.m. to midnight, Sun. 3-10 p.m.
7,620 ETD	Addis Ababa, Ethiopia	Used only on special broadcasts	6,140 W8XK	Pittsburgh, Pa.	9 p.m.-1 a.m.
7,510 JVP	Tokio, Japan	Mon. & Th. 4-5 p.m.	6,130 COCD	Havana, Cuba	Daily 11:30 a.m. to 11 p.m., Sun. 7-10 p.m.
7,380 XBCR	Mexico City, Mex.	Sun. 7-8 p.m.	6,120 W2XE	Wayne, N.J.	8-11 p.m.
7,080 VP3MR	Georgetown, British Guiana	4:45-7:45 p.m.	6,120 XEFT	Vera Cruz, Mexico	Daily 6:30 a.m. to mid., Sat. 7:30-12 p.m., Sun. 9-12 p.m.
6,701 TIEP	San Jose, Costa Rica	7-11 p.m.	6,115 HJ1ABB	Cartagenas, Col.	Daily 7:30 to 9:30 p.m. except Sun. 10 a.m. to 2 p.m., Mon. 11:15 p.m. to 12:30 a.m., & Sat. 6-8 p.m.
6,672 YVQ	Maracay, Ven.	Sat. only 8-9 p.m.	6,110 VE9HX	Halifax, Nova Scotia	9:30 a.m. to 1:30 p.m., 5-11 p.m. except Sat. & Sun. 2-11 p.m. & Fri. 9:30 a.m.-11 p.m.
6,635 HC2RL	Guayaquil, Ecua.	Sun. 5:45 to 7:45 p.m., Tu. 9:15-11:15 p.m.	6,110 GSL	Daventry, England	2:15-4 p.m. & 10-11 p.m.
6,626 HIT	Ciudad Trujillo, Dom. Repub.	New station not yet operating on regular schedule	6,100 W3XAL	Boundbrook, N.J.	Mon., Wed. & Sat. 6 p.m.-12:45 a.m.
6,620 (HC1FG)	Riobamba, Ecuador (El Prado)	Thurs. 9-11 p.m.	6,100 W9XF	Chicago, Ill.	Sun., Tues., Thurs. & Fri. 9 p.m.-2 a.m. & Mon., Wed. & Sat. 1-2 a.m.
6,555 HI4D	Ciudad Trujillo, Dom. Repub.	5-8 p.m. daily except Sun.	6,090 CRCX	Bowmanville, Ont.	Daily 6 p.m. to mid., Sun. noon to mid.
6,550 TIRCC	San Jose, Costa Rica	6-7 p.m. daily & 8-9 p.m. Sun. & Thurs.	6,080 (HJ4ABC)	Pereira, Colombia	9:30-11 a.m., 7-9 p.m.
6,520 YV6RV	Valencia, Venezuela	5:30-9:30 p.m. except Sun.	6,080 W9XAA	Chicago, Ill.	Relays WCFL irreg.
6,503 HIL	Ciudad Trujillo, Dom. Repub.	11:40 a.m.-1:40 p.m., 5:40-7:40 p.m.	6,080 HP5F	Colon, Panama	7-10:30 p.m.
6,490 HJ5ABD	Call, Col.	7-10 p.m. except Sun.	6,079 DJM	Zeesen, Germany	3-5 p.m.
6,460 HJ4ABC	Ibague, Col.	7-10 p.m. except Sun.	6,070 VE9CS	Vancouver, B.C.	11 p.m.-2 a.m.
6,450 HI4V	Ciudad Trujillo, Dom. Repub.	11:40 a.m.-1:40 p.m., 5:10-6:40 p.m.	6,060 W8XAL	Cincinnati, O.	7 a.m.-7 p.m., 11 p.m. to 2 a.m.
6,447 HJ1ABB	Barranquilla, Col.	5:30-11 p.m.	6,060 W3XAU	Philadelphia, Pa.	8-11 p.m.
6,420 HI1S	Porto Plata, Dom. Repub.	11:40 a.m.-2:40 p.m. & 5:45-7:45 p.m.	6,050 GSA	Daventry, England	6-8 p.m.
6,410 TIPG	San Jose, Costa Rica	6-11:15 p.m.	6,050 HJ3ABD	Bogota, Colombia	8-11 p.m.
6,383 HI3U	Santiago de los Caballeros, Dom. Repub.	5:40-7:40 p.m.	6,050 HI9B	Santiago, Dom. Repub.	Daily 5:40-8:40 p.m., Sun. 12-1 a.m.
6,375 YV4RC	Caracas, Venezuela	7:30-10 p.m. except Sun.	6,042 HJ1ABG	Barranquilla, Col.	12-1 p.m., 6-10:30 p.m. except Sun.
6,315 HIZ	Ciudad Trujillo, Dom. Repub.	5:45-9:15 p.m.	6,040 W1XAL	Boston, Mass.	Mon., Tues. & Thurs. 7-9 p.m., Sun. 5-7 p.m.
6,300 YV12RM	Maraçay, Venez.	8-10:30 p.m.	6,040 W4XB	Miami Beach, Fla.	Daily 12-2:30 p.m. & Sun., Tues. & Thurs. 4:30-10:30 p.m., Mon., Wed., Fri. & Sat. 8:30-10:30 p.m.
6,275 HIG	Ciudad Trujillo, Dom. Repub.	7:10-9:10 p.m.	6,030 HP5B	Panama City, Panama	12-1 p.m., 8-10:30 p.m.
6,230 OAX4G	Lima, Peru	Daily 7-11 p.m.	6,030 VE9CA	Calgary, Alberta	7 p.m.-1 a.m.
6,190 HI1A	Santiago, Dominican Republic	7:45-9:45 except Sun.	6,020 DJC	Zeesen, Germany	12-4:30 p.m., 5-10:45 p.m.
6,182 XEXA	Mex. City, Mex.	Till 11 p.m. daily	6,020 XEUW	Vera Cruz, Mex.	10 p.m.-1 a.m.
6,175 HKF	Bogota, Col.	6-11 p.m. except Sun. (sometimes uses call HJ3ABF)			
6,165 YV3RC	Caracas, Venezuela	4:30-10 p.m.			
6,153 HJ5ABC	Call, Colombia	11 a.m. to noon and 7-10 p.m. except Sat. & Sun.			

6,012 HJ3ABH Bogota, Col. 11:30 a.m.-2 p.m., 6-11 p.m. except Sun.	5,930 HJ4ABE Medellin, Colombia 11 a.m.-12 noon, 6-10:45 p.m.
6,010 COCO Havana, Cuba Daily 10 a.m. to 1:30 p.m., 4-7 p.m. & Sun. 8-10 p.m. Sat. special prog. for U. S. listeners 11:30 p.m. to 1 a.m.	5,920 HH2S Port-au-Prince, Haiti 7-10 p.m. 5,885 HCK Quito, Ecuador Irreg. evenings 5,880 YV8RB Barquisimeto, Venezuela 12-1 p.m., 6-10 p.m. except Sun.
6,006 HJ1ABJ Santa Marta, Colombia 11:30 a.m.-1 p.m. & 6-10 p.m.	5,875 HRN Tegucigalpa, Honduras Daily 6:30-8 p.m., 8:30-10 p.m. Sun. 9:30-11 p.m.
6,005 VE9DN Drummondville, Que. Messages to far North Sat. from 11:30 p.m. until all messages are read	5,850 YV5RMO Maracaibo, Venezuela 5:45-10 p.m. except Sun.
6,000 XEBT Mexico City, Mex. 10 a.m. to mid. 5,990 HIX Ciudad Trujillo, Dom. Repub. Tues. & Fri. 8:15-10:15 p.m. & daily except Sun. 4:45 to 5:45 p.m.	5,823 TIGPH San Jose, Costa Rica 7-12 p.m. except Sun. 5,800 YV2RC Caracas, Venez. Daily 5-10 p.m. Sun. 8:30-10:30 p.m.
5,990 HJ2ABD Bucaramanga, Colombia 5:30-6:30 & 7:30-10:30 p.m.	5,780 OAX4D Lima, Peru Wed. & Sat. 9-11:30 p.m.
5,982 XEVI Mexico City, Mex. Tues. & Thurs. 7:30-9 & 10-12 p.m. & Fri. 9-12 p.m.	5,760 HJ4ABD Medellin, Colombia 10:30 a.m.-1 p.m., 6-11:15 p.m. 5,720 YV1ORSC San Cristobal, Venez. 9-10 p.m.
5,950 HJN Bogota, Colombia 8-11 p.m.	NOTE: Stations whose call letters have been placed in parenthesis never use their assigned calls.
5,940 TG2X Guatemala City, Guatemala 4-6 & 9-10 p.m. except Sun.	

EXPERIMENTAL VISUAL BROADCASTING STATIONS IN THE UNITED STATES

Call Letters	Power (watts)	Company	Location
2000-2100 KILOCYCLES			
W2XDR	500	Radio Pictures, Inc.	Long Island City, N. Y.
W8XAN	100	Sparks-Withington Co.	Jackson, Mich.
W9XK	50	University of Iowa	Iowa City, Iowa
W9XAK	125	Kansas St. Col. Agr. & Apl. Sc.	Manhattan, Kansas
W6XAH	1000	Pioneer Mercantile Co.	Bakersfield, Calif.
2750-2850 KILOCYCLES			
W3XAK	5000	National Broadcasting Co.	Portable
W9XAP	2500	National Broadcasting Co.	Chicago, Ill.
W2XBS	5000	National Broadcasting Co.	Bellmore, N. Y.
W9XAL	500	First Natl. Television Corp.	Kansas City, Mo.
W9XG	1500	Purdue University	W. Lafayette, Ind.
W2XAB	500	Atlantic Broadcasting Corp.	New York, N. Y.
42000-56000, 60000-86000 KILOCYCLES			
W2XAX	50	Atlantic Broadcasting Corp.	New York, N. Y.
W6XAO	150	Don Lee Broadcasting System	Los Angeles, Calif.
W9XAL	150	First National Telev. Corp.	Kansas City, Mo.
W1XG	500	General Television Corp.	Boston, Mass.
W9XD	500	The Journal Company	Milwaukee, Wis.
W2XBT	750	National Broadcasting Co.	Portable
W2XF	5000	National Broadcasting Co.	New York, N. Y.
W3XE	1500	Philco Radio & Television Corp.	Philadelphia, Pa.
W3XAD	30000	RCA Victor Company, Inc.	Camden, N. J.
W10XX	50	RCA Victor Company, Inc.	Port-Mobile (Vic. of Camden)
W2XDR	1000	Radio Pictures	Long Island City, N. Y.
W8XAN	100	Sparks-Withington Co.	Jackson, Mich.
W9XK	100	University of Iowa	Iowa City, Iowa
W9ZAT	500	Dr. George W. Young	Portable

SPONSORED RADIO PROGRAMS

OF

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

Abbreviations: NF, WEAJ Network; NZ, WJZ Network—both National Broadcasting Company's Networks. C, Columbia Broadcasting System Network.

EASTERN STANDARD TIME USED EXCLUSIVELY. Central Time, 1 hour earlier; Mountain Time, 2 hours earlier; Pacific Time, 3 hours earlier than listed.

SUNDAY

12:00 noon American Pageant of Youth.....	N.Z.	7:30 p.m. Phil Baker—Hal Kemp's Orch.....	C.
1:30 p.m. "Musical Foot Notes".....	C.	7:30 p.m. The Bakers Broadcast.....	N.Z.
1:30 p.m. "While the City Sleeps".....	N.F.	7:45 p.m. Sunset Dreams.....	N.F.
1:45 p.m. Sweethearts of the Air.....	N.F.	8:00 p.m. Major Bowes' Amateur Hour.....	N.F.
2:00 p.m. "Leslie Howard's Matinee".....	C.	9:00 p.m. Ford Sunday Evening Hour.....	C.
2:00 p.m. The Magic Key of RCA.....	N.Z.	9:00 p.m. "Life is a Song".....	N.Z.
2:00 p.m. "The Melody Matinee".....	N.F.	9:00 p.m. Manhattan Merry-Go-Round.....	N.F.
2:30 p.m. Jose Manzanara.....	C.	9:30 p.m. American Album of Familiar Music.....	N.F.
3:00 p.m. Harry Reser and his Chicquot Club Eskimos.....	N.F.	9:30 p.m. Jergen's Program, W. Winchell.....	N.Z.
3:00 p.m. Your English.....	N.Z.	9:45 p.m. Woodbury's Presents Paul White- man's Musical Varieties.....	N.Z.
3:15 p.m. Pine Mountain Merry-makers.....	N.Z.	10:00 p.m. General Motors Concert.....	N.F.
3:30 p.m. Metropolitan Opera Auditions.....	N.F.	10:30 p.m. Jack Hylton.....	C.
5:00 p.m. "Melodiana".....	C.	11:00 p.m. Eddie Cantor.....	C.
5:00 p.m. Roses and Drums.....	N.Z.	11:00 p.m. Sunset Dreams.....	N.F.
5:30 p.m. Frank Crumit and Julia Sanderson.....	C.	11:00 p.m. "The Melody Master".....	N.F.
5:30 p.m. Jose Manzanara.....	C.	11:15 p.m. Jergen's Program, W. Winchell.....	N.Z.
5:30 p.m. The Man from Cook's.....	N.Z.	11:30 p.m. Jack Benny.....	N.Z.
5:45 p.m. Weekend News Review.....	N.Z.	11:30 p.m. "Voice of Experience".....	C.
6:00 p.m. "Zotos Hour of Charm".....	C.	11:30 p.m. Woodbury's Presents Paul White- man's Musical Varieties.....	N.Z.
6:30 p.m. Campana's Grand Hotel.....	N.Z.	12:00 midnight "Life is a Song".....	N.Z.
6:30 p.m. "Smiling Ed" McConnell.....	C.	12:00 mid. Leslie Howard.....	C.
6:45 p.m. "Voice of Experience".....	C.	12:30 a.m. One Man's Family.....	N.F.
7:00 p.m. Eddie Cantor.....	C.		
7:00 p.m. Jack Benny.....	N.Z.		
7:30 p.m. Fireside Recitals.....	N.F.		

MONDAY

10:00 a.m. "Hostess Counsel" Josephine Gibson.....	C.	6:45 p.m. Lowell Thomas.....	N.Z.
10:15 a.m. Home Sweet Home.....	N.F.	7:00 p.m. Amos 'n' Andy.....	N.F.
10:30 a.m. Today's Children.....	N.Z.	7:00 p.m. "Buck Rogers in the 25th Century".....	C.
10:45 a.m. David Harum.....	N.Z.	7:00 p.m. "Myrt and Marge".....	C.
11:15 a.m. Romance of Helen Trent.....	C.	7:15 p.m. Capt. Tim's Adventure Stories.....	N.Z.
11:30 a.m. "Just Plain Bill".....	C.	7:15 p.m. Ted Husing and the Charioteers.....	C.
12:00 noon Pat Barnes.....	N.F.	7:15 p.m. "Uncle Ezra's Radio Station".....	N.F.
12:00 noon "Voice of Experience".....	C.	7:30 p.m. Edwin C. Hill, The Human Side of the News.....	N.F.
12:15 p.m. Musical Reveries.....	C.	7:30 p.m. Horlick's Lum & Abner.....	N.Z.
12:30 p.m. "Mary Marlin".....	C.	7:30 p.m. "Singin' Sam".....	N.F.
12:45 p.m. Five Star Jones.....	C.	7:45 p.m. Boake Carter.....	C.
1:00 p.m. "Hostess Counsel" Josephine Gibson.....	C.	8:00 p.m. Esso Marketers Present Lombardo Road.....	C.
3:00 p.m. Forever Young.....	N.F.	8:00 p.m. Fibber McGee and Molly.....	N.Z.
3:15 p.m. Oxydol's Own Ma Perkins.....	N.F.	8:00 p.m. Hammerstein's Music Hall.....	N.F.
3:30 p.m. Vic and Sade.....	N.F.	8:00 p.m. "Hormel Chili Beans".....	C.
3:45 p.m. The O'Neils.....	N.F.	8:30 p.m. Evening in Paris.....	N.Z.
4:00 p.m. Betty and Bob.....	N.Z.	8:30 p.m. Pick and Pat.....	C.
4:15 p.m. Songs and Stories.....	N.Z.	8:30 p.m. Voice of Firestone.....	N.F.
4:30 p.m. "The Goldbergs".....	C.	9:00 p.m. A. & P. Gypsies.....	N.F.
4:45 p.m. "Youth and Rhythm".....	C.	9:00 p.m. Lux Radio Theatre.....	C.
5:00 p.m. "Adventures of Terry and Ted".....	C.	9:00 p.m. Sinclair Greater Minstrels.....	N.Z.
5:00 p.m. Al Pearce and his Gang.....	N.F.	9:30 p.m. A Tale of Today.....	N.Z.
5:30 p.m. Jack Armstrong.....	C.	9:30 p.m. Vick's Open House.....	N.F.
5:30 p.m. The Singing Lady.....	N.Z.	10:00 p.m. Contented Program.....	N.F.
5:30 p.m. Tom Mix.....	N.F.	10:00 p.m. Wayne King's Orchestra.....	C.
5:45 p.m. "The Goldbergs".....	C.	11:00 p.m. Amos 'n' Andy.....	N.F.
5:45 p.m. Little Orphan Annie.....	N.Z.	11:00 p.m. "Myrt and Marge".....	C.
6:00 p.m. Buck Rogers.....	C.	11:15 p.m. Horlick's Lum & Abner.....	N.Z.
6:15 p.m. Bobby Benson and Sunny Jim.....	C.	11:15 p.m. "Singin' Sam".....	N.Z.
6:15 p.m. "Sunbrite Junior Nurse Corps".....	C.	11:30 p.m. Pick and Pat.....	C.
6:30 p.m. The Singing Lady.....	N.Z.	11:30 p.m. Voice of Firestone.....	N.F.
6:30 p.m. Jack Armstrong.....	C.	12:00 midnight Helen Hayes.....	N.Z.
6:35 p.m. "Vanished Voices".....	C.		
6:45 p.m. Little Orphan Annie.....	N.Z.		

TUESDAY

10:15 a.m.	Home Sweet Home	N.F.	7:00 p.m.	Easy Aces	N.Z.
10:30 a.m.	Sweethearts of the Air	N.F.	7:00 p.m.	"Myrt and Marge"	C.
10:30 a.m.	Today's Children	N.Z.	7:15 p.m.	Krueger Musical Toast	C.
10:45 a.m.	David Harum	N.Z.	7:15 p.m.	"Popeye, the Sailor"	N.F.
11:00 a.m.	Ida Bailey Allen	N.F.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
11:00 a.m.	"Mary Lee Taylor"	C.	7:30 p.m.	Kate Smith's Coffee Time	C.
11:00 a.m.	"The Rhythm Boys"	C.	7:45 p.m.	Boake Carter	C.
11:15 a.m.	Romance of Helen Trent	C.	8:00 p.m.	Eno Crime Clues	N.Z.
11:15 a.m.	"Studio 7"	N.F.	8:00 p.m.	"Lavender and Old Lace"	C.
11:30 a.m.	"Just Plain Bill"	C.	8:00 p.m.	Leo Reisman's Orchestra	N.F.
12:00 noon	"Voice of Experience"	C.	8:30 p.m.	Edgar A. Guest	N.Z.
12:30 p.m.	"Mary Marlin"	C.	8:30 p.m.	Lady Esther Serenade	N.F.
12:45 p.m.	"Five Star Jones"	C.	8:30 p.m.	Packard Presents	C.
1:30 p.m.	Ida Bailey Allen	N.F.	9:00 p.m.	Ben Bernie and All the Lads	N.Z.
3:00 p.m.	Forever Young	N.F.	9:00 p.m.	Camel Caravan	C.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	9:00 p.m.	"Vox Pop—The Voice of the People"	N.F.
3:30 p.m.	Vic and Sade	N.F.	9:30 p.m.	Fred Waring's Pennsylvanians	N.Z.
3:45 p.m.	The O'Neils	N.F.	9:30 p.m.	Helen Hayes	N.Z.
4:00 p.m.	Betty and Bob	N.Z.	9:30 p.m.	The Texaco Fire Chief Program	N.F.
4:30 p.m.	"The Goldbergs"	C.	10:00 p.m.	Mary Pickford	N.F.
5:00 p.m.	"Adventures of Terry & Ted"	C.	10:00 p.m.	The Swift Studio Party	N.F.
5:30 p.m.	Jack Armstrong	C.	10:30 p.m.	Jimmy Fidler and his Hollywood Gossip	N.F.
5:30 p.m.	Singing Lady	N.Z.	11:00 p.m.	Amos 'n' Andy	N.F.
5:45 p.m.	Little Orphan Annie	N.Z.	11:00 p.m.	"Myrt and Marge"	C.
5:45 p.m.	"The Goldbergs"	C.	11:15 p.m.	Horlick's Lum & Abner	N.Z.
6:15 p.m.	"News of Youth"	C.	11:30 p.m.	Camel Caravan	C.
6:30 p.m.	Jack Armstrong	C.	11:30 p.m.	Leo Reisman's Orch.	N.F.
6:30 p.m.	Singing Lady	N.Z.	12:00 midnight	Fred Waring's Pennsylvanians	C.
6:45 p.m.	Little Orphan Annie	N.Z.	12:30 a.m.	Eno Crime Clues	N.Z.
6:45 p.m.	Lowell Thomas	N.Z.			
7:00 p.m.	Amos 'n' Andy	N.F.			

WEDNESDAY

10:00 a.m.	"Hostess Counsel" Josephine Gibson	C.	6:30 p.m.	Singing Lady	N.Z.
10:15 a.m.	Home Sweet Home	N.F.	6:35 p.m.	"Vanished Voices"	C.
10:30 a.m.	The Mystery Chef	N.F.	6:45 p.m.	Little Orphan Annie	N.Z.
10:30 a.m.	Today's Children	N.Z.	6:45 p.m.	Lowell Thomas	N.Z.
10:45 a.m.	Betty Crocker	N.F.	7:00 p.m.	Amos 'n' Andy	N.F.
10:45 a.m.	David Harum	N.Z.	7:00 p.m.	Buck Rogers in the 25th Century	C.
11:00 a.m.	"Cooking Closeups"	C.	7:00 p.m.	Easy Aces	N.Z.
11:15 a.m.	Romance of Helen Trent	C.	7:00 p.m.	"Myrt and Marge"	C.
11:15 a.m.	"Studio 7"	N.F.	7:15 p.m.	Capt. Tim's Adventure Stories	N.Z.
11:30 a.m.	Betty Moore	N.F.	7:15 p.m.	Paris Night Life	C.
11:30 a.m.	"Just Plain Bill"	C.	7:15 p.m.	"Uncle Ezra's Radio Station"	N.F.
12:00 noon	Pat Barnes in Person	N.F.	7:30 p.m.	Edwin C. Hill, The Human Side of the News	N.F.
12:00 noon	"Voice of Experience"	C.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
12:15 p.m.	"Musical Reveries"	C.	7:30 p.m.	Kate Smith's Coffee Time	C.
12:30 p.m.	"Mary Marlin"	C.	7:45 p.m.	Boake Carter	C.
12:45 p.m.	"Five Star Jones"	C.	8:00 p.m.	"Cavalcade of America"	C.
1:00 p.m.	"Hostess Counsel" Josephine Gibson	C.	8:00 p.m.	One Man's Family	N.F.
2:45 p.m.	Mar-O-Oil Musical Revue	N.F.	8:00 p.m.	Rendezvous	N.Z.
3:00 p.m.	Forever Young	N.F.	8:30 p.m.	Armco Iron Master Program	N.Z.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	8:30 p.m.	Burns and Allen	C.
3:30 p.m.	Vic and Sade	N.F.	8:30 p.m.	Lady Esther Serenade	N.F.
3:45 p.m.	The O'Neils	N.F.	9:00 p.m.	Chesterfield Presents	C.
4:00 p.m.	Betty and Bob	N.Z.	9:00 p.m.	Corn Cob Pipe Club of Va.	N.Z.
4:30 p.m.	"The Goldbergs"	C.	9:00 p.m.	Town Hall To-night	N.F.
4:45 p.m.	Mar-O-Oil Musical Revue	N.F.	9:30 p.m.	"Refreshment Time"	C.
4:45 p.m.	"Youth and Rhythm"	C.	9:30 p.m.	Warden Lawes	N.Z.
5:00 p.m.	"Adventures of Terry & Ted"	C.	10:00 p.m.	"Gang Busters"	C.
5:30 p.m.	Jack Armstrong	C.	10:00 p.m.	John Charles Thomas	N.Z.
5:30 p.m.	Singing Lady	N.Z.	11:00 p.m.	Amos 'n' Andy	N.F.
5:30 p.m.	Tom Mix	N.F.	11:00 p.m.	"Myrt and Marge"	C.
5:45 p.m.	Little Orphan Annie	N.Z.	11:15 p.m.	Horlick's Lum & Abner	N.Z.
5:45 p.m.	"The Goldbergs"	C.	11:15 p.m.	Paris Night Life	C.
6:00 p.m.	Buck Rogers	C.	11:30 p.m.	Burns and Allen	C.
6:15 p.m.	Bobby Benson and Sunny Jim	C.	11:30 p.m.	Rendezvous	N.Z.
6:15 p.m.	"Sunbrite Junior Nurse Corps"	C.	12:00 mid.	Town Hall Tonight	N.F.
6:30 p.m.	Jack Armstrong	C.			

THURSDAY

10:15 a.m.	Home Sweet Home	N.F.	6:30 p.m.	Jack Armstrong	C.
10:30 a.m.	Breen & de Rose	N.F.	6:30 p.m.	The Singing Lady	N.Z.
10:30 a.m.	Today's Children	N.Z.	6:45 p.m.	Little Orphan Annie	N.Z.
10:45 a.m.	David Harum	N.Z.	6:45 p.m.	Lowell Thomas	N.Z.
11:00 a.m.	Ida Bailey Allen	N.F.	6:45 p.m.	"The Imperial Hawaiian Band"	C.
11:00 a.m.	Jack Berch	N.Z.	7:00 p.m.	Amos 'n' Andy	N.F.
11:00 a.m.	"Mary Lee Taylor"	C.	7:00 p.m.	Easy Aces	N.Z.
11:00 a.m.	"The Rhythm Boys"	C.	7:00 p.m.	"Myrt & Marge"	C.
11:15 a.m.	Romance of Helen Trent	C.	7:15 p.m.	Krueger Musical Toast	C.
11:15 a.m.	"Studio 7"	N.F.	7:15 p.m.	Nine to Five	N.Z.
11:30 a.m.	The Climaxene Carnival	N.F.	7:15 p.m.	"Popeye the Sailor"	N.F.
12:00 noon	"Voice of Experience"	C.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
12:30 p.m.	"Mary Marlin"	C.	7:30 p.m.	Kate Smith's Coffee Time	C.
12:45 p.m.	"Five Star Jones"	C.	7:45 p.m.	Boake Carter	C.
1:30 p.m.	Ida Bailey Allen	N.F.	8:00 p.m.	Fleischmann Var. Hr., R. Vallee	N.F.
3:00 p.m.	Forever Young	N.F.	8:00 p.m.	Harv and Esther	C.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	8:00 p.m.	Pittsburgh Symphony Orchestra	N.Z.
3:30 p.m.	Vic and Sade	N.F.	8:30 p.m.	The March of Time	C.
3:45 p.m.	The O'Neil's	N.F.	9:00 p.m.	Camel Caravan	C.
4:00 p.m.	Betty and Bob	N.Z.	9:00 p.m.	Death Valley Days	N.Z.
4:30 p.m.	"The Goldbergs"	C.	9:00 p.m.	Lanny Ross, Maxwell House Showboat	N.F.
5:00 p.m.	"Adventures of Terry and Ted"	C.	9:30 p.m.	Ed Wynn, "Gulliver the Traveler," C.	C.
5:00 p.m.	"While the City Sleeps"	N.F.	10:00 p.m.	Alemite Half Hour	N.F.
5:30 p.m.	Jack Armstrong	C.	10:00 p.m.	Bing Crosby	N.F.
5:30 p.m.	The Singing Lady	N.Z.	11:00 p.m.	Amos 'n' Andy	N.F.
5:45 p.m.	Little Orphan Annie	N.Z.	11:00 p.m.	"Myrt and Marge"	C.
5:45 p.m.	"The Goldbergs"	C.	11:30 p.m.	Camel Caravan	C.
6:15 p.m.	"News of Youth"	C.			

FRIDAY

10:00 a.m.	"Hostess Counsel" Josephine Gibson	C.	7:00 p.m.	Amos 'n' Andy	N.F.
10:15 a.m.	Home Sweet Home	N.F.	7:00 p.m.	Buck Rogers	C.
10:30 a.m.	"The Mystery Chef"	N.F.	7:00 p.m.	"Myrt and Marge"	C.
10:30 a.m.	To-day's Children	N.Z.	7:15 p.m.	Capt. Tim's Adventure Stories	N.Z.
10:45 a.m.	Betty Crocker	N.F.	7:15 p.m.	"Lazy Dan, the Minstrel Man"	C.
10:45 a.m.	David Harum	N.Z.	7:15 p.m.	"Uncle Ezra's Radio Station"	N.F.
11:00 a.m.	"Cooking Close-ups"	C.	7:30 p.m.	Edwin C. Hill, The Human Side of the News	N.F.
11:15 a.m.	Romance of Helen Trent	C.	7:30 p.m.	Horlicks Lum & Abner	N.Z.
11:30 a.m.	"Just Plain Bill"	C.	7:45 p.m.	Boake Carter	C.
12:00 noon	Pat Barnes	N.F.	8:00 p.m.	Cities Service Concert	N.F.
12:00 noon	Voice of Experience	C.	8:00 p.m.	Irene Rich	N.Z.
12:15 p.m.	Musical Reveries	C.	8:00 p.m.	"The Flying Red Horse Tavern"	C.
12:30 p.m.	"Mary Marlin"	C.	8:15 p.m.	Wendell Hall	N.Z.
12:45 p.m.	"Five Star Jones"	C.	8:30 p.m.	"Broadway Varieties"	C.
1:00 p.m.	"Hostess Counsel" Josephine Gibson	C.	8:30 p.m.	Kellogg Prom.	N.Z.
2:45 p.m.	Mar-O-Oil Musical Revue	N.F.	9:00 p.m.	Al Pearce and his Gang	N.Z.
3:00 p.m.	Forever Young	N.F.	9:00 p.m.	Hollywood Hotel	C.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	9:00 p.m.	Waltz Time	N.F.
3:30 p.m.	Vic and Sade	N.F.	9:30 p.m.	Fred Waring and his Pennsylvanians	N.Z.
3:45 p.m.	The O'Neils	N.F.	9:30 p.m.	True Story Court of Human Relations	N.F.
4:00 p.m.	Betty and Bob	N.Z.	10:00 p.m.	Campana's First Nighter	N.F.
4:30 p.m.	"The Goldbergs"	C.	10:00 p.m.	Richard Humber, Studebaker Champions	C.
4:45 p.m.	Mar-O-Oil Musical Revue	N.F.	11:00 p.m.	Amos 'n' Andy	N.F.
4:45 p.m.	"Youth and Rhythm"	C.	11:00 p.m.	"Myrt and Marge"	C.
5:00 p.m.	"Adventures of Terry and Ted"	C.	11:15 p.m.	Horlicks Lum & Abner	N.Z.
5:30 p.m.	Jack Armstrong	C.	11:15 p.m.	"Lazy Dan, the Minstrel Man"	C.
5:30 p.m.	Singing Lady	N.Z.	11:30 p.m.	True Story Court of Human Relations	N.F.
5:30 p.m.	Tom Mix	N.F.	12:00 mid.	Fred Waring and his Pennsylvanians	N.Z.
5:45 p.m.	Little Orphan Annie	N.Z.	12:00 midnight	Richard Humber and Studebaker Champions	C.
5:45 p.m.	"The Goldbergs"	C.			
6:00 p.m.	Buck Rogers	C.			
6:15 p.m.	Bobby Benson and Sunny Jim	C.			
6:15 p.m.	"Sunbrite Junior Nurse Corps"	C.			
6:30 p.m.	Jack Armstrong	C.			
6:30 p.m.	The Singing Lady	N.Z.			
6:45 p.m.	Little Orphan Annie	N.Z.			
6:45 p.m.	Lowell Thomas	N.Z.			

SATURDAY

12:15 p.m.	Musical Reveries	C.	8:00 p.m.	Palmolive Program	C.
5:30 p.m.	Albert Payson Terhune Dog Dramas	N.Z.	8:00 p.m.	Your Hit Parade	N.F.
5:30 p.m.	Kaltenmeyer's Kindergarten	N.F.	9:00 p.m.	Chesterfield Presents	C.
6:15 p.m.	"News of Youth"	C.	9:00 p.m.	Chevrolet Presents	N.F.
7:00 p.m.	"The Atlantic Family on Tour"	C.	9:30 p.m.	Alka-Seltzer Nat'l Barn Dance	N.Z.
7:15 p.m.	"Popeye the Sailor"	N.F.	9:30 p.m.	The Shell Chateau	N.F.
7:30 p.m.	The Carborundum Band	C.	10:30 p.m.	Dr. West's Celebrity Night	N.F.
			11:00 p.m.	Alka-Seltzer Nat'l Barn Dance	N.Z.
			12:00 mid.	Palmolive Program	C.

RADIO STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC*	1320- 1000	Houston, Texas	KTRH	1290- 1000	Reno, Nev.	KOH	1380- 500
Albany, N.Y.	WOKO*	1430- 500	Indianapolis, Ind.	WFBM*	1230- 1000	Richmond, Va.	WMBG	1210- 100
Atlanta, Ga.	WGOT	890- 1000	Jacksonville, Fla.	WMBR	1370- 100	Roanoke, Va.	WDBJ	930- 1000
Atlantic City, N.J.	WPG	1100- 5000	Kansas City, Mo.	KMBC*	950- 1000	Rochester, N.Y.	WHEC	1430- 500
Baltimore, Md.	WCAO*	600- 500	Knoxville, Tenn.	WNOX	560- 1000	Sacramento, Calif.	KFBK	1490- 5000
Bangor, Me.	WLBZ	620- 500	Lincoln, Nebr.	KFAB*	770-10000	St. Louis, Mo.	KMOX*	1090-50000
Birmingham, Ala.	WBRC	930- 1000	Little Rock, Ark.	KLRA	1390- 1000	Salt Lake City, Utah	KSL	1130-50000
Boston, Mass.	WAAB*	1410- 500	Los Angeles, Calif.	KHJ	900- 1000	San Antonio, Texas	KTSA	550- 1000
Boston, Mass.	WNAC*	1230- 1000	Louisville, Ky.	WHAS*	820-50000	San Diego, Calif.	KGB	1330- 1000
Bridgeport, Conn.	WICC	600- 500	Manchester, N.H.	WFEA	1340- 500	San Francisco, Calif.	KFRC	610- 1000
Buffalo, N.Y.	WGR*	550- 1000	Memphis, Tenn.	WREC	600- 1000	Savannah, Ga.	WTOC	1260- 1000
Buffalo, N.Y.	WKBW*	1480- 5000	Miami, Fla.	WQAM	560- 1000	Seattle, Wash.	KOL	1270- 1000
Charlotte, N.C.	WBT	1080-50000	Milwaukee, Wis.	WISN	1120- 250	Shreveport, La.	KWKH	1100- 5000
Chattanooga, Tenn.	WDDD	1280- 100	Minneapolis-St. Paul	WCCO	810-50000	Sioux City, Iowa	KSCJ	1330- 1000
Chicago, Ill.	WBBM*	770-50000	Mobile, Ala.	WALA	1380- 500	South Bend, Ind.	WBSB	1360- 500
Cincinnati, Ohio	WKRC*	550- 1000	Montgomery, Ala.	WSFA	1410- 500	Spokane, Wash.	KFPY	890- 1000
Cleveland, Ohio	WHK*	1390- 1000	Montreal, Que.	CKAC	730- 5000	Springfield, Mass.	WMAS	1420- 250
Col. Springs, Colo.	KVOR	1270- 1000	Nashville, Tenn.	WLAC	1470- 5000	Syracuse, N.Y.	WFBL*	1360- 1000
Columbus, Ohio	WBNS	1430- 500	New Orleans, La.	WWL	850-10000	Tacoma, Wash.	KVI	570- 1000
Dallas, Tex.	KRLD	1040-10000	New York City	WABC*	860-50000	Tampa, Fla.	WDAE	1220- 1000
Davenport, Iowa	WOC	1370- 100	N.Y. (ShortWave)	W2XE	15270	Toledo, Ohio	WSPD*	1340- 1000
Dayton, Ohio	WSMJ	1380- 200			11830	Topeka, Kans.	WIBW	580- 1000
Denver, Colo.	KLZ	560- 1000			6120	Toronto, Ont.	CFRB	690-10000
Des Moines, Iowa	KRNT*	1320- 500	Okla. City, Okla.	KOMA	1480- 5000	Tulsa, Okla.	KTUL	1400- 500
Detroit, Mich.	WJR	730-50000	Orlando, Fla.	WDBO	580- 1000	Utica, N.Y.	WIBX	1200- 100
Durham, N.C.	WDNC	1370- 100	Pensacola, Fla.	WCOA	1340- 500	Waco, Tex.	WACO	1420- 100
Elmira-Ithaca, N.Y.	WESG	850- 1000	Peoria, Ill.	WMBD	1440- 500	Washington, D.C.	WJSV*	1460-10000
Fairmont, W. Va.	WMNM	890- 500	Philadelphia, Pa.	WCAU*	1170-50000	Wheeling, W. Va.	WWVA	1160- 5000
Fort Wayne, Ind.	WGL	1370- 100	Phil. Pa. (Sht. Wv.)	W3XAU	6060	Wichita, Kans.	KFH	1300- 1000
Fort Wayne, Ind.	WOVO	1160-10000	Phila., Pa. (Sht. Wv.)		9500	Wichita Falls, Tex.	KGKQ	570- 250
Greensboro, N.C.	WBIG	1440- 500	Pittsburgh, Pa.	WJAS*	1290- 1000	Winston-Salem, N.C.	WSJS	1310- 100
Harrisburg, Pa.	WHP	1430- 500	Portland, Ore.	KOIN	940- 1000	Worcester, Mass.	WORC	1280- 500
Hartford, Ct.	WDRG*	1330- 1000	Providence, R.I.	WEAN*	780- 500	Yanktown, S. D.	WNAX	570- 1000
						Youngstown, O.	WKBN	570- 500

*Basic stations.

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

Ashville, N.C.	WWNC	570- 1000	Duluth, Minn., Superior, Wisc.			Philadelphia, Pa.	WFIL	560- 1000
Atlanta, Ga.	WSB	740-50000		WECB	1290- 1000	Phoenix, Ariz.	KTAR	620- 1000
Baltimore, Md.	WBAL	1060-10000	Fargo, N.D.	WDAY	940- 1000	Pittsburgh, Pa.	KDKA	980-50000
	After 9:00 p.m.	760- 2500	Ft. Worth, Tex.	WBAP	800-50000	Pittsburgh, Pa.	WCAE	1220- 1000
Baltimore, Md.	WFBR	1270- 500	Grand Rapids, Mich.	WOOD	1270- 500	Portland, Me.	WCSH	940- 1000
Billings, Mont.	KGHL	760- 1000	Greenville, S.C.	WFBC	1300- 1000	Portland, Ore.	KEX	1180- 5000
Birmingham, Ala.	WAPI	1140- 5000	Hartford, Ct.	WTIC	1040-50000	Portland, Ore.	KGW	620- 1000
Bismarck, N.D.	KFYR	550- 1000	Honolulu, T.H.	KGU	750- 2500	Providence, R.I.	WJAR	890- 500
Boston, Mass.	WYZ	990-50000	Hot Springs, Ark.	KTHS	1060-10000	Raleigh, N.C.	WPTF	680- 1000
Boston, Mass.	WEEI	590- 1000		After 9:00 p.m.	1040-10000	Richmond, Va.	WRVA	1110- 5000
Buffalo, N.Y.	WBN	900- 1000	Houston, Tex.	KPRC	920- 1000	Rochester, N.Y.	WHAM	1150-50000
Butte, Mont.	KGIR	1340- 1000	Indianapolis, Ind.	WIRE	1400- 500	St. Louis, Mo.	KSD	550- 1000
Cedar Rapids-Waterloo, Iowa			Jackson, Miss.	WJDX	1270- 1000	St. Louis, Mo.	KWK	1350 1000
	WMT	600- 1000	Jacksonville, Fla.	WJAX	900- 1000	St. Paul, Minneapolis, Minn.		
Charleston, S.C.	WCSC	1360- 500	Kansas City, Mo.	WDAF	610- 1000		KSTP	1460-10000
Charlotte, N.C.	WSOC	1210- 100	Kansas City, Mo.	WREN	1220- 1000	St. Petersburg-Clearwater, Fla.		
Chicago, Ill.	WCFL	970- 5000	Los Angeles, Calif.	KECA	1430- 1000		WSUN	620- 1000
Chicago, Ill.	WENR	870-50000	Los Angeles, Calif.	KFI	640-50000	Salt Lake City, U.	KDYL	1290- 1000
Chicago, Ill.	WLS	870-50000	Louisville, Ky.	WAVE	940-10000	San Antonio, Texas	WOAI	1190-50000
Chicago, Ill.	WMAQ	670-50000	Madison, Wisc.	WIBA	1280- 1000	San Diego, Cal.	KFSD	600- 1000
Cincinnati, Ohio	WSLW	700-500000	Memphis, Tenn.	WMC	780- 1000	San Francisco, Calif.	KGO	790- 7500
Cincinnati, Ohio	WSAI	1330- 1000	Miami Beach, Fla.	WIOD	1300- 1000	San Francisco, Calif.	KPO	680-50000
Clearwater, St. Petersburg, Fla.			Milwaukee, Wisc.	WTMJ	620- 1000	San Francisco, Calif.	KYA	1230- 100
	WFLA	620- 1000	Montreal, Canada	CFCF	600- 400	Schenectady, N.Y.	WGY	790-50000
Cleveland, Ohio	WGAR	1450- 500	New York, N.Y.	WEAF	660-50000	Seattle, Wash.	KJR	970- 5000
Cleveland, Ohio	WTAM	1070-50000	New York, N.Y.	WJZ	760-50000	Seattle, Wash.	KOMO	920- 1000
Columbia, S.C.	WIS	560- 1000	Nashville, Tenn.	WSM	650-50000	Shreveport, La.	KTBS	1450- 1000
Covington, Ky.	WCKY	1490- 5000	New Orleans, La.	WSMB	1320- 1000	Spokane, Wash.	KA	1470- 5000
Dallas, Texas	WFAA	800-50000	Norfolk, Va.	WTAR	780- 500	Spokane, Wash.	KHQ	590- 1000
Dayton, Ohio	WHIO	1260- 1000	Ogden, Utah	KLO	1400- 500	Springfield, Mass.	WBZA	990- 1000
Denver, Colo.	KOA	830-50000	Oklahoma City, Okla.	WKY	900- 1000	Syracuse, N.Y.	WSYR	570- 1000
Des Moines, Iowa	KSO	1430- 500	Omaha, Neb.	WOW	590- 5000	Toronto, Canada	CRCT	840- 5000
Des Moines	WHO	1000-50000	Omaha-Council Bluffs, Neb.			Tulsa, Okla.	KV00	1140-25000
Detroit, Mich.	WWJ	920- 1000		KOIL	1260- 1000	Washington, D.C.	WMAL	630- 500
Detroit, Mich.	WXYZ	1240- 1000	Philadelphia	KYW	1020-10000	Washington, D.C.	WRC	950- 500
						Worcester, Mass.	WTAG	580- 500

See also pages 12-15 inclusive for Network Stations arranged under
Kilocycles and Wave Lengths

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

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Aberdeen, S.D.	KABR	1420-	100	.....	Blytheville, Ark.	KLCN	1290-	100	.....
Aberdeen, Wash.	KXRO	1310-	100	.....	Boise, Ida.	KIDO	1350-	1000	.....
Abilene, Kansas	KFBI	1050-	5000	.....	Boone, Iowa	KFGQ	1370-	100	.....
Ada, Okla.	KADA	1200-	100	.....	Boston, Mass.	WAAB	1410-	500	.....
Akron, Ohio	WADC	1320-	1000	.....		WBZ	990-	50000	.....
	WJW	1210-	100	.....		WCOP	1120-	500	.....
Albany, Ga.	WGPC	1420-	100	.....		WEHI	590-	1000	.....
Albany, N.Y.	WABY	1370-	100	.....		WHDH	830-	1000	.....
	WGLC	1370-	100	.....		WMEX	1500-	100	.....
	WOKO	1430-	500	.....		WNAC	1230-	1000	.....
Albuquerque, N.M.	KGGM	1230-	250	.....	Brady, Texas	KNEL	1500-	100	.....
	KOB	1180-	10000	.....	Brandon, Man.	CKX	1120-	100	.....
Alexandria, La.	KALB	1420-	100	.....	Brantford, Ont.	CKPC	930-	100	.....
Anchorage, Alaska	KFQD	780-	250	.....	Bridgeport, Ct.	WICC	600-	500	.....
Alexandria, Va.	WJSV	1460-	10000	.....	Bristol, Tenn.	WOPI	1500-	100	.....
Allentown, Pa.	WCBA	1440-	500	.....	Brookings, S.D.	KFDY	780-	1000	.....
	WSAN	1440-	500	.....	Brooklyn, N.Y.	WARD	1400-	500	.....
Almosa, Colo.	KGIW	1420-	100	.....		WBBC	1400-	500	.....
Altoona, Pa.	WFBG	1310-	100	.....		WBBR	1300-	1000	.....
Amarillo, Texas	KGNC	1410-	1000	.....		WCGU	1400-	500	.....
Ames, Iowa	WOI	640-	5000	.....		WCNW	1500-	100	.....
Anderson, Ind.	WHBU	1210-	100	.....		WLTH	1400-	500	.....
Anderson, S.C.	WAIM	1200-	100	.....		WMBQ	1500-	100	.....
Ardmore, Okla.	KVOS	1210-	100	.....		WVFW	1400-	500	.....
Arlington, Va.	NAA	690-	.....	.....	Buffalo, N.Y.	WBEN	900-	1000	.....
Asbury Park, N.J.	WCAP	1280-	500	.....		WEBR	1310-	100	.....
Asheville, N.C.	WWNC	570-	1000	.....		WGR	550-	1000	.....
Ashland, Ky.	WCMI	1310-	100	.....		WKBW	1480-	5000	.....
Astoria, Ore.	KAST	1370-	100	.....	Burbank, Calif.	KELW	780-	500	.....
Athens, Ga.	WTFI	1450-	500	.....	Burlington, Vt.	WCAX	1200-	100	.....
Atlanta, Ga.	WGST	890-	1000	.....	Butte, Mont.	KGIR	1340-	1000	.....
	WTAL	1370-	100	.....	Calgary, Alta.	CFAC	930-	100	.....
	WSB	740-	50000	.....		CFCN	1030-	10000	.....
Atlantic City, N.J.	WPG	1100-	5000	.....		CJGJ	690-	100	.....
Auburn, N.Y.	WMBO	1310-	100	.....	Calumet, Mich.	WHDF	1370-	100	.....
Augusta, Ga.	WRDW	1500-	100	.....	Camden, N.J.	WCAM	1280-	500	.....
Augusta, Me.	WRDO	1370-	100	.....	Canton, N.Y.	WCAD	1220-	500	.....
Austin, Texas	KNOW	1500-	100	.....	Canton, Ohio	WHBC	1200-	100	.....
Bakersfield, Calif.	KERN	1370-	100	.....	Cape Girardeau, Mo.	KFVS	1210-	100	.....
Baltimore, Md.	WBAL	1060-	10000	.....	Carthage, Ill.	WCAZ	1070-	100	.....
	WCAO	600-	500	.....	Casper, Wyoming	KDFN	1440-	500	.....
	WCBM	1370-	100	.....	Cedar Rapids, Iowa	WMT	600-	1000	.....
	WFBR	1270-	500	.....	Charleston, S.C.	WCSC	1360-	500	.....
Bangor, Me.	WABI	1200-	100	.....	Charleston, W. Va.	WCHS	580-	500	.....
	WLBZ	620-	500	.....	Charlotte, N.C.	WBT	1080-	50000	.....
	WJBO	1420-	100	.....		WSOC	1210-	100	.....
Baton Rouge, La.	WELL	1420-	100	.....	Charlottetown, P.E.I.	CFCY	630-	1000	.....
Battle Creek, Mich.	WBCM	1410-	500	.....	Charlottesville, Va.	WCHV	1420-	100	.....
Bay City, Mich.	WBCM	1410-	500	.....	Chatham, Ontario	CFCO	1050-	100	.....
Beaumont, Tex.	KFDM	560-	500	.....	Chattanooga, Tenn.	WDOJ	1280-	100	.....
Bellingham, Wash.	KVOS	1200-	100	.....	Ch't's'r Town, N.Y.	WGNY	1210-	100	.....
Berkley, Calif.	KRE	1370-	100	.....	Chicago, Ill.	WAAF	920-	500	.....
Beverly Hills, Calif.	KMPC	710-	500	.....		WBBM	770-	50000	.....
Billings, Mont.	KGHL	780-	1000	.....		WCFL	970-	5000	.....
Binghamton, N.Y.	WBNF	1500-	100	.....		WCRW	1210-	100	.....
Birmingham, Ala.	WAPI	1140-	5000	.....		WEDC	1210-	100	.....
	WERC	930-	1000	.....		WENR	870-	50000	.....
	WSGN	1310-	100	.....		WGES	1360-	500	.....
Bismark, N.D.	KFYR	550-	1000	.....		WGN	720-	50000	.....
Bloomington, Ill.	WJBC	1200-	100	.....		WJJD	1130-	20000	.....
Bluefield, W. Va.	WHIS	1410-	250	.....		WLS	870-	50000	.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Chicago, Ill.	WMAQ	670-50000			Detroit, Mich.	WXYZ	1240-	1000	
	WMBI	1080-	5000		Devil's Lake, N.D.	KDLR	1210-	100	
	WSBC	1210-	100		Dodge City, Kans.	KGNO	1340-	250	
Chico, Calif.	KHSL	950-	250		Dothan, Ala.	WAGF	1370-	250	
Chicoutimi, Que.	CRCS	950-	100		Dublin, Texas	KFPL	1310-	100	
Chilliwick, B.C.	CHWK	780-	100		Durango, Calif.	KIUP	1370-	100	
Cicero, Ill.	WEHS	1420-	100		Durham, N.C.	WDNC	1500-	100	
	WHFC	1420-	100		E. Dubuque, Ill.	WKBB	1500-	100	
	WKBI	1420-	100		E. Lansing, Mich.	WKAR	850-	1000	
Cincinnati, Ohio	WCPO	1200-	100		E. St. Louis, Ill.	WTMV	1500-	100	
	WKRC	550-	1000		Easton, Pa.	WEST	1210-	100	
	WLW	700-500000			Edmonton, Alta.	CFRN	1260-	100	
	WSAI	1330-	1000			CJCA	730-	1000	
Clarksdale, Miss.	WMFM	1210-	100			CKUA	580-	500	
Clay Center, Nebr.	KMMJ	740-	1000		El Centro, Calif.	KXO	1500-	100	
Clayton, Mo.	KFUO	550-	500		El Dorado, Ark.	KELD	1370-	100	
Clearwater, Fla.	WFLA	620-	1000		Elk City, Okla.	KASA	1210-	100	
Cleveland, Ohio	WGAR	1450-	500		Elmira, N.Y.	WESG	850-	1000	
	WHK	1390-	1000		El Paso, Tex.	KTSM	1310-	100	
	WJAY	610	500			WDAH	1310-	100	
	WTAM	1070-50000			Enid, Okla.	KCRC	1370-	250	
Clovis, N.M.	KICA	1370-	100		Erie, Pa.	WLEU	1420-	100	
Coffeyville, Kans.	KGGF	1010-	1000		Eugene, Ore.	KORE	1420-	100	
College Sta., Tex.	WTAW	1120-	500		Eureka, Calif.	KIEM	1450-	500	
Colo. Springs, Colo.	KVOR	1270-	1000		Evansville, Ind.	WGBF	630-	500	
Columbia, Mo.	KFRU	630-	500		Fairmont, W. Va.	WMMN	890-	500	
Columbia, S.C.	WIS	560-	1000		Fall River, Mass.	WSAR	1450-	250	
Columbus, Ga.	WRBL	1200-	100		Fargo, N.D.	WDAY	940-	1000	
Columbus, Ohio	WAIU	640-	500		Fayetteville, Ark.	KUOA	1260-	1000	
	WBNS	1430-	500		Fergus Falls, Minn.	KGDE	1200-	100	
	WCOL	1210-	100		Flint, Mich.	WFDF	1310-	100	
	WOSU	570-	1000		Fond du Lac, Wis.	KFIZ	1420-	100	
	WSEN	1210-	100		Fort Morgan, Colo.	KGEW	1200-	100	
Corpus Christi, Tex.	KGFI	1500-	100		Fort Smith, Ark.	KFPW	1210-	100	
Corvallis, Ore.	KOAC	550-	1000		Fort Wayne, Ind.	WGL	1370-	100	
Council Bluffs, Iowa	KOIL	1260-	1000			WOWO	1160-	10000	
Covington, Ky.	WCKY	1490-	5000		Fort William, Ont.	CKPE	930-	100	
Cumberland, Md.	WTBO	800-	100		Fort Worth, Texas	KFJZ	1370-	100	
Dallas, Tex.	KRLD	1040-	10000			KTAT	1240-	1000	
	WFAA	800-50000			Frederick, Md.	WBAP	800-	50000	
	WRR	1280-	500		Fredericton, N.B.	WFMD	900-	500	
Danville, Va.	WBTM	1370-	100		Freeport, N.Y.	CFNB	550-	500	
Davenport, Iowa	WOC	1370-	100		Fresno, Calif.	WGBB	1210-	100	
Dayton, Ohio	WHIO	1260-	1000		Gadsden, Ala.	KMJ	580-	500	
	WLBW	1260-	1000		Gainesville, Fla.	WJBY	1210-	100	
	WSMK	1380-	200		Galveston, Tex.	WRUF	830-	5000	
Daytona Beach, Fla.	WMFJ	1420-	100			KFUL	1290-	500	
Decatur, Ala.	WMFO	1370-	100			KLUF	1370-	100	
Decatur, Ill.	WJBL	1200-	100		Garden City, Kans.	KIUL	1210-	100	
Decorah, Iowa	KGCA	1270-	100		Gary, Ind.	WIND	560-	1000	
	KWLC	1270-	100		Glendale, Calif.	KIEV	850-	100	
	KDON	1210-	100		Glenside, Pa.	WIBG	970-	100	
Del Monte, Calif.	KFEL	920-	500		Grand Forks, N.D.	KFJM	1370-	100	
Denver, Colo.	KLZ	560-	1000		Grand Junc., Colo.	KFXJ	1200-	100	
	KOA	830-50000			Gr'd Rapids, Mich.	WASH	1270-	500	
	KPOF	880-	500			WOOD	1270-	500	
	KVOD	920-	500		Great Falls, Mont.	KFBB	610-	1000	
Des Moines, Iowa	KRNT	1320-	500		Greeley, Colo.	KFKA	880-	500	
	WHO	1000-50000			Green Bay, Wis.	WBHY	1200-	100	
	KSO	1430-	500			WTAQ	1330-	1000	
	WJBK	1500-	100		Greensboro, N.C.	WBIG	1440-	500	
Detroit, Mich.	WJR	750-50000			Greensburg, Pa.	WHJB	620-	250	
	WMBC	1420-	100		Greenville, S.C.	WFBC	1300-	1000	
	WWJ	920-	1000		Griffin, Ga.	WKEU	1500-	100	

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
GroveCity,Pa.	WSAJ	1310-	100	.....	Knoxville,Tenn.	WNOX	560-	1000	.....
GuatemalaC'y,Guat.	TGW	250-	250	.....		WROL	1310-	100	.....
Hagerstown,Md.	WJEJ	1210-	100	.....	Kosciusko,Miss.	WHEF	1500-	100	.....
Halifax,N.S.	CHNS	930-	1000	.....	Lamar,Colo.	KIDW	1420-	100	.....
Hammond,Ind.	WWAE	1200-	100	.....	Laconia,N.H.	WLNH	1310-	100	.....
Hamilton,Ont.	CKOC	1120-	500	.....	LaCrosse,Wis.	WKBH	1380-	1000	.....
Harrisburg,Ill.	WEBQ	1210-	100	.....	Lafayette,La.	KVOL	1310-	100	.....
Harrisburg,Pa.	WHP	1430-	500	.....	Lake Charles,La.	KPLC	1500-	100	.....
	WKBO	1200-	100	.....	Lancaster,Pa.	WGAL	1500-	100	.....
Harrisonburg,Va.	WSVA	550-	500	.....	Lansing,Mich.	WJIM	1210-	100	.....
Hartford,Conn.	WDRG	1330-	1000	.....	Lapeer,Mich.	WMPC	1200-	100	.....
	WTIC	1040-	50000	.....	Laurel,Miss.	WAML	1310-	100	.....
Hattiesburg,Miss.	WPFB	1370-	100	.....	Lawrence,Kans.	KPKU	1220-	1000	.....
Hazleton,Pa.	WAZL	1420-	100	.....		WREN	1220-	1000	.....
Hibbing,Minn.	WMFG	1210-	100	.....	Lethbridge,Alta.	CJOC	1230-	100	.....
HighPoint,N.C.	WMFR	1200-	100	.....	Lewiston,Idaho	KRLC	1420-	100	.....
Hilo,Hawaii	KHBC	1420-	100	.....	Lexington,Ky.	WLAP	1420-	100	.....
Hollywood,Calif.	KFWB	950-	1000	.....	Lincoln,Nebr.	KFAB	770-	10000	.....
Honolulu,Hawaii	KGMB	1320-	1000	.....		KFOR	1210-	100	.....
	KGU	750-	2500	.....	LittleRock,Ark.	KARK	890-	250	.....
Hot Springs,Ark.	KTHS	1060-	10000	.....		KGHI	1200-	100	.....
After 9:00 p.m.		1040-	10000	.....		KLRA	1390-	1000	.....
Houston,Tex.	KPRC	920-	1000	.....	London,Ont.	CFPL	730-	100	.....
	KTRH	1290-	1000	.....	LongBeach,Calif.	KFOX	1250-	1000	.....
	KXYZ	1440-	1000	.....		KGER	1360-	1000	.....
Hull,Que.	CKCH	1210-	100	.....	Longview,Texas	KFRO	1370-	100	.....
Huntington,W.Va.	WSAZ	1190-	1000	.....	LosAngeles,Calif.	KECA	1430-	1000	.....
Huron,S.D.	KGDY	1340-	250	.....		KEHE	780-	500	.....
Hutchinson,Kans.	KWBG	1420-	100	.....		KFAC	1300-	1000	.....
IdahoFalls,Idaho	KID	1320-	250	.....		KFI	640-	50000	.....
Indianapolis,Ind.	WFBM	1230-	1000	.....		KFSG	1120-	500	.....
	WIRE	1400-	500	.....		KPVD	1000-	250	.....
IowaCity,Iowa	WSUI	880-	500	.....		EGFJ	1200-	100	.....
Ironwood,Mich.	WJMS	1420-	100	.....		KHJ	900-	1000	.....
Jackson,Mich.	WIBM	1370-	100	.....		KMTR	970-	1000	.....
Jackson, Miss.	WJDX	1270-	1000	.....		KNX	1050-	50000	.....
Jackson,Tenn.	WTJS	1310-	100	.....		KRKD	1120-	500	.....
Jacksonville,Fla.	WJAX	900-	1000	.....	Louisville,Ky.	WAVE	940-	1000	.....
	WMBR	1370-	100	.....		WHAS	820-	50000	.....
Janesville,Wis.	WCLO	1200-	100	.....	Lowell,Ariz.	KIGY	1200-	100	.....
JeffersonCity,M.	WOS	630-	500	.....		KSUN	1200-	100	.....
Jerome,Ariz.	KCRJ	1310-	100	.....	Lowell,Mass.	WLLH	1370-	100	.....
JerseyCity,N.J.	WAAT	940-	300	.....	Lubbock,Texas	KFYO	1310-	100	.....
	WHOM	1450-	250	.....	Lynchburg,Va.	WLVA	1200-	100	.....
Johnstown,Pa.	WJAC	1310-	100	.....	Macon,Ga.	WMAZ	1180-	1000	.....
Joliet,Ill.	WCLS	1310-	100	.....	Madison,Wis.	WHA	940-	1000	.....
Jonesboro,Ark.	KBTM	1200-	100	.....		WIBA	1280-	1000	.....
Joplin,Mo.	WMBH	1420-	100	.....	Manchester,N.H.	WFBA	1340-	500	.....
Juneau,Alaska	KINY	1310-	100	.....	Mandon,N.D.	KGCU	1240-	250	.....
Kalamazoo,Mich.	WKZO	590-	250	.....	Manhattan,Kans.	KSAC	580-	500	.....
Kalispell,Mont.	KGEZ	1310-	100	.....	Manitowoc,Wis.	WOMT	1210-	100	.....
Kamloops,B.C.	CFJC	880-	100	.....	Marquette,Mich.	WBEO	1310-	100	.....
KansasCity,Kans.	WLBK	1420-	100	.....	Marshalltown,Ia.	KFJB	1200-	100	.....
KansasCity,Mo.	KMBC	950-	1000	.....	Marshfield,Ore.	KOOS	1390-	250	.....
	KWKC	1370-	100	.....	Medford,Ore.	KMED	1310-	100	.....
	WDAF	610-	1000	.....	Memphis,Tenn.	WHEQ	1370-	100	.....
	WHB	860-	1000	.....		WMC	780-	1000	.....
Kearney,Nebr.	KGFW	1310-	100	.....		WNBR	1430-	500	.....
Kelowna,B.C.	CKOV	630-	100	.....		WREC	600-	1000	.....
Kenosha,Wisc.	WCLO	1200-	100	.....	Meridian,Miss.	WCOC	880-	500	.....
Ketchikan,Alaska	KGBU	900-	1000	.....	Miami,Fla.	WQAM	560-	1000	.....
Kingston,Ont.	CFRC	1510-	100	.....		WIOD-WMBF	1300-	1000	.....
Kirkland Lake,Ont.	CJKL	530-	1000	.....	Midland,Texas	KRLH	1420-	100	.....
KlamathFalls,Oreg.	KFJI	1210-	100	.....					.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Milwaukee, Wisc.	WEMP	1310-	100	.....	Oakland, Calif.	KROW	930-	1000	.....
	WISN	1120-	250	.....	Okla. City, Okla.	KFXR	1310-	100	.....
	WTMJ	620-	1000	.....		KGFG	1370-	100	.....
Minneapolis, Minn.	WCCO	810-	5000	.....		KOMA	1480-	5000	.....
	WDGY	1180-	1000	.....		WKY	900-	1000	.....
	WLB	1250-	1000	.....	Olean, N.Y.	WHDL	1420-	100	.....
	WTCN	1250-	1000	.....	Olympia, Wash.	KGY	1210-	100	.....
Minot, N.D.	KLPM	1240-	250	.....	Omaha, Nebr.	WAAW	660-	500	.....
Miss. City, Miss.	WGCM	1120-	500	.....		WOW	590-	5000	.....
Missoula, Mont.	KGVO	1200-	100	.....	Orlando, Fla.	WDBO	580-	1000	.....
Mobile, Ala.	WALA	1380-	500	.....	Ottawa, Ont.	CKCO	1010-	100	.....
Modesto, Calif.	KTRB	740-	250	.....		CRCO	880-	1000	.....
Moncton, N.B.	CKCW	1370-	100	.....	Palestine, Tex.	KNET	1420-	100	.....
Monroe, La.	KMLB	1200-	100	.....	Paducah, Ky.	WPAD	1420-	100	.....
Montgomery, Ala.	WSFA	1410-	500	.....	Parkersb'g, W. Va.	WPAR	1420-	100	.....
Montreal, Que.	CFCF	600-	400	.....	Pasadena, Calif.	KPPC	1210-	100	.....
	CHLP	1120-	100	.....	Pecos, Texas	KIUN	1420-	100	.....
	CKAC	730-	5000	.....	Peoria, Hts. Ill.	WMBD	1440-	500	.....
	CRCM	910-	500	.....	Pensacola, Fla.	WCOA	1340-	500	.....
Moorhead, Minn.	KGFK	1500-	100	.....	Petersburg, Va.	WPHR	880-	100	.....
Moose Jaw, Sask.	CHAB	1200-	100	.....	Philadelphia, Pa.	KYW	1020-	10000	.....
	CJRM	540-	1000	.....		WCAU	1170-	50000	.....
Muncie, Ind.	WLBC	1310-	100	.....		WDAS	1370-	100	.....
Muskegon, Mich.	WKBZ	1500-	100	.....		WFIL	560-	1000	.....
Nampa, Ida.	KFXD	1200-	100	.....		WHAT	1310-	100	.....
Nashville, Tenn.	WLAC	1470-	5000	.....		WIP	610-	1000	.....
	WSIX	1210-	100	.....		WPEN	920-	250	.....
	WSM	650-	50000	.....		WRAX	920-	250	.....
Needham, Mass.	WORL	920-	500	.....		WTEL	1310-	100	.....
Newark, N.J.	WHBI	1250-	1000	.....	Phoenix, Ariz.	KOY	1390-	500	.....
	WOR	710-	50000	.....		KTAR	620-	1000	.....
	WNEW	1250-	1000	.....	Pierre, S.D.	KGFX	630-	200	.....
New Bedford, Mass.	WNBH	1310-	100	.....	Pine Bluff, Ark.	KOTN	1500-	100	.....
New Britain, Ct.	WNBC	1380-	250	.....	Pittsburgh, Pa.	KDKA	980-	50000	.....
New Carlisle, Que.	CHNC	1410-	500	.....		KQV	1380-	500	.....
New Haven, Ct.	WELI	900-	500	.....		WCAE	1220-	1000	.....
New Orleans, La.	WBBX	1200-	100	.....		WJAS	1290-	1000	.....
	WBNO	1200-	100	.....		WWSW	1500-	100	.....
	WDSU	1250-	1000	.....	Plattsburg, N.Y.	WMFF	1310-	100	.....
	WJBW	1200-	100	.....	Pocatello, Idaho	KSEI	890-	250	.....
	WWL	850-	10000	.....	Ponca City, Okla.	WBBZ	1200-	100	.....
	WSMB	1320-	1000	.....	Port Arthur, Tex.	KPAC	1260-	500	.....
Newport News, Va.	WGH	1310-	100	.....	Port au Prince, Haiti	HHK	920-	1000	.....
New York, N.Y.	WABC-WBOQ	860-	50000	.....	Portland, Me.	WCSH	940-	1000	.....
	WBNX	1350-	250	.....	Portland, Ore.	KALE	1300-	500	.....
	WEAF	660-	50000	.....		KBPS	1420-	100	.....
	WEVD	1300-	1000	.....		KEX	1180-	5000	.....
	WFAB	1300-	1000	.....		KFJR	1300-	500	.....
	WHN	1010-	1000	.....		KGW	620-	1000	.....
	WINS	1180-	1000	.....		KWJJ	1040-	500	.....
	WJZ	760-	50000	.....		KWWJ	1040-	.....	.....
	WLWL	1100-	5000	.....		KOIN	940-	1000	.....
	WMCA	570	500	.....		KXL	1420-	100	.....
	WNYC	810-	1000	.....	Portsmouth, N.H.	WHEB	740-	250	.....
	WOV	1130-	1000	.....	Portsmouth, Ohio	WPAY	1370-	100	.....
Norfolk, Nebr.	WJAG	1060-	1000	.....	Poynette, Wis.	WIBU	1210-	100	.....
Norfolk, Va.	WTAR	780-	500	.....	Prescott, Ont.	CFLC	930-	100	.....
Norman, Okla.	WNAD	1010-	1000	.....	Presque Isle, Me.	WAGM	1420-	100	.....
North Bay, Ont.	CFCH	930-	100	.....	Prince Albert, Sask.	CKBI	1210-	100	.....
Northfield, Minn.	KFMX	1250-	1000	.....	Providence, R.I.	WEAN	780-	500	.....
	WCAL	1250-	250	.....		WJAR	890-	500	.....
North Platte, Neb.	KGNF	1430-	1000	.....		WPRO	630-	250	.....
Oakland, Calif.	KLS	1440-	250	.....	Pueblo, Colo.	KGHF	1320-	500	.....
	KLX	880-	1000	.....	Pullman, Wash.	KWSC	1400-	1000	.....

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Quebec, Que.	CHRC	580-	100	.....		Santa Ana, Calif.	KVOE	1500-	100	.....
	CKGV	1310-	100	.....		Santa Barbara, Calif.	KDB	1500-	100	.....
	CRCK	1050-	1000	.....		Santa Domingo	HIJK	1180-	15000	.....
Quincy, Ill.	WTAD	900-	500	.....			HIX	625-	1000	.....
Racine, Wis.	WRJN	1370-	100	.....		Saranac Lake, N.Y.	WNBZ	1290-	100	.....
Raleigh, N.C.	WPTF	680-	1000	.....		Saskatoon, Sask.	CFQC	840-	1000	.....
Rapid City, S.D.	WCAT	1200-	100	.....		Sault Ste. Marie, Ont.	CJIC	890-	100	.....
Reading, Pa.	WEEU	830-	1000	.....		Savannah, Ga.	WTOC	1260-	1000	.....
	WRWA	1310-	100	.....		Schenectady, N.Y.	WGY	790-	50000	.....
Red Bank, N.J.	WBRB	1210-	100	.....		Scottsbluff, Nebr.	KGKY	1500-	100	.....
Regina, Sask.	CHWC	1010-	500	.....		Scranton, Pa.	WGBI	880-	500	.....
	CKCK	1010-	500	.....			WQAN	880-	250	.....
Reno, Nev.	KOH	1380-	500	.....		Seattle, Wash.	KFCB	650-	250	.....
Richmond, Ind.	WKBV	1500-	100	.....			KIRO	710-	500	.....
Richmond, Va.	WBBL	1210-	100	.....			KJR	970-	5000	.....
	WMBG	1210-	100	.....			KOL	1270-	1000	.....
	WRVA	1110-	5000	.....			KOMO	920-	1000	.....
Roanoke, Va.	WDBJ	930-	1000	.....			KBSC	1120-	100	.....
Rochester, Minn.	KROC	1310-	100	.....			KTW	1220-	1000	.....
Rochester, N.Y.	WHAM	1150-	50000	.....			KVL	1370-	100	.....
	WHEC	1430-	500	.....		Selma, Ala.	WHBB	1500-	100	.....
Rockford, Ill.	KFLV	1410-	500	.....		Shawnee, Okla.	KGFF	1420-	100	.....
Rock Island, Ill.	WHBF	1210-	100	.....		Sheboygan, Wisc.	WHBL	1300-	250	.....
Rocky Mount, N.C.	WEED	1420-	100	.....		Sheffield, Ala.	WMSD	1420-	100	.....
Rome, Ga.	WRGA	1500-	100	.....		Shenandoah, Ia.	KFNF	890-	500	.....
Roseburg, Ore.	KRNR	1500-	100	.....			KMA	930-	1000	.....
Roswell, N.M.	KGFL	1370-	100	.....		Sheridan, Wyo.	KWYO	1370-	100	.....
Rutland, Vt.	WSYB	1500-	100	.....		Shreveport, La.	KRMD	1310-	100	.....
Sacramento, Calif.	KFBK	1490-	5000	.....			KTBS	1450-	100	.....
St. Albans, Vt.	WQDM	1370-	100	.....			KWEA	1210-	100	.....
St. Catherine, Ont.	CKTB	1200-	100	.....			KWKH	1100-	5000	.....
Saint John, N.B.	CHSJ	1120-	500	.....		Sioux City, Iowa	KSCJ	1330-	1000	.....
St. Joseph, Mo.	KFEQ	680-	2500	.....		Sioux Falls, S.D.	KSOO	1110-	2500	.....
St. Louis, Mo.	KMOX	1090-	50000	.....		So. Bend, Ind.	WFAM	1200-	100	.....
	KSD	550-	1000	.....			WSBT	1360-	500	.....
	KWK	1350-	1000	.....		Spartanburg, S.C.	WSPA	920-	100	.....
	WEW	760	1000	.....		Spokane, Wash.	KFIO	1120-	1000	.....
	WIL	1200-	100	.....			KFPY	890-	1000	.....
St. Paul, Minn.	KSTP	1460-	10000	.....			KA	1470-	500	.....
St. Petersburg, Fla.	WSUN	620-	1000	.....			KHQ	590-	1000	.....
Salem, Ore.	KSLM	1370-	100	.....		Springfield, Ill.	WCBS	1420-	100	.....
Salt Lake City, Utah	KDYL	1290-	1000	.....			WTAX	1210-	100	.....
	KLO	1400-	500	.....		Springfield, Mass.	WBZA	990-	1000	.....
	KSL	1130-	50000	.....			WMAS	1420-	250	.....
San Angelo, Tex.	KGKL	1370-	100	.....		Springfield, Mo.	KBX	1230-	500	.....
San Antonio, Tex.	KABC	1420-	100	.....			KWTO	560-	5000	.....
	KMAC	1370-	100	.....		Springfield, Vt.	WNBX	1260-	1000	.....
	KONO	1370-	100	.....		Sterling, Colo.	KGEK	1200-	100	.....
	KTSA	550-	1000	.....		Stevens Pt., Wis.	WLBL	900-	2000	.....
	WOAI	1190-	50000	.....		Stockton, Calif.	KGDM	1100-	1000	.....
San Bern'dino, Cal.	KFXM	1210-	100	.....			KWG	1200-	100	.....
San Diego, Calif.	KFSD	600-	1000	.....		Storrs, Ct.	WCAC	600-	500	.....
	KGB	1330-	1000	.....		Sudbury, Ontario	CKSO	780-	1000	.....
San Francisco, Cal.	KFRC	610-	1000	.....		Sunbury, Pa.	WJBU	1210-	100	.....
	KGCC	1420-	100	.....			WKOK	1210-	100	.....
	KGO	790-	7500	.....		Superior, Wisc.	WEBC	1290-	1000	.....
	KJBS	1070-	500	.....		Sydney, N.S.	CJCB	1240-	1000	.....
	KPO	680-	50000	.....		Syracuse, N.Y.	WFBL	1360-	1000	.....
	KSFO	560-	1000	.....		Syracuse, N.Y.	WSYR-WSYU	570-	1000	.....
	KYA	1230-	1000	.....		Tacoma, Wash.	KMO	1330-	250	.....
San Jose, Calif.	KQW	1010-	1000	.....			KVI	570-	1000	.....
San Juan, P.R.	WKAQ	1240-	1000	.....		Tallahassee, Fla.	WTAL	1310-	100	.....
	WNEL	1290-	1000	.....		Tampa, Fla.	WDAE	1220-	1000	.....
San Salvador, El Sal.	RUS	664-	500	.....						

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Tegucigalpa, Hond.	HRB	1370-	2300			Waterbury, Vt.	WDEV	550-	500		
Terre Haute, Ind.	WBOW	1310-	100			Waterloo, Ont.	CKCR	1510-	100		
Texarkana, Ark.	KCMC	1420-	100			Watertown, S.D.	KWTN	1210-	100		
Thomasville, Ga.	WQDX	1210-	100			Wauhegan, Ill.	WCBD	1080-	5000		
Timmons, Ont.	CKGB	1420-	100			Wenatchee, Wash.	KPQ	1500-	100		
Toledo, Ohio	WALR	1210-	100			Weslaco, Texas	KRGV	1260-	500		
	WSPD	1340-	1000			W. Lafayette, Ind.	WBAA	890-	500		
Topeka, Kans.	WIBW	580-	1000			Wheeling, W. Va.	WWVA	1160-	5000		
Toronto, Ont.	CFRB	690-	10000			White Plains, N.Y.	WFAS	1210-	100		
	CKCL	580-	100			Wichita, Kans.	KFH	1300-	1000		
	CKNC	1420-	100			Wichita Falls, Tex.	KGKO	570-	250		
	CRCT	840-	5000			Wilkes-Barre, Pa.	WBAX	1210-	100		
Trail, B.C.	CJAT	910-	250				WBRE	1310-	100		
Trenton, N.J.	WTNJ	1280-	500			Windsor, Ont.	CKLW	1030-	5000		
Troy, N.Y.	WHAZ	1300-	500			Williamsport, Pa.	WRAK	1370-	100		
Tucson, Ariz.	KGAR	1370-	100			Wilmington, Del.	WDEL	1120-	250		
	KVOA	1260-	500				WILM	1420-	100		
Tulsa, Okla.	KTUL	1400-	500			Wilmington, N.C.	WMFD	1370-	100		
	KVOO	1140-	25000			Windsor, Ontario	CRCW	600-	500		
Tuscola, Ill.	WDZ	1020-	250			Winnipeg, Man.	CJGX	630-	500		
Twin Falls, Ida.	KTFI	1240-	1000				CJRC	1390-	100		
Tyler, Texas	KGKB	1500-	100				CJRO	6150-	2000		
	KOKB	1500-	100				CJRX	11720-	2000		
Urbana, Ill.	WILL	890-	250				CKY	960-	15000		
Utica, N.Y.	WIBX	1200-	100			Winst'n-Sal'm, N.C.	WSJS	1310-	100		
Vancouver, B.C.	CJOR	600-	500			Wolf Pt., Mont.	KGCC	1310-	100		
	CKCD	1010-	100			Woodside, N.Y.	WRWL	1500-	100		
	CKMO	1410-	100			Worcester, Mass.	WORC	1280-	500		
	CKWX	1010-	100				WTAG	580-	500		
	CRCV	1100-	1000			Yakima, Wash.	KIT	1310-	100		
Vermilion, S.D.	KUSD	890-	500			Yankton, S. Dak.	WNAX	570-	1000		
Vicksburg, Miss.	WQBC	1360-	500			Yarmouth, N.S.	CJLS	1310-	100		
Waco, Texas	WACO	1420-	100			York, Nebr.	KGBZ	930-	1000		
Walla Walla, Wash.	KUJ	1370-	100			York, Pa.	WORK	1320-	1000		
Washington, D.C.	WMAL	630-	500			Youngstown, Ohio	WKBN	570-	500		
	WOL	1310-	100			Yuma, Arizona	KUMA	1420-	100		
	WRC	950-	500			Zarephath, N.J.	WAWZ	1350-	500		
Waterbury, Ct.	WATR	1190-	100								

MUNICIPAL AND STATE POLICE CALLS

KACA Atchison, Kans.	2422-50	KGOZ Cedar Rapids, Ia.	2466-50	KGZF Chanute, Kansas	2450-25
KACE Olympia, Wash.	2414-50	KGPA Seattle, Wash.	2414-500	KGZG Des Moines, Ia.	2466-100
KACF Chickasha, Okla.	2450-50	KGPE Minneapolis, Minn.	2430-400	KGZH Klamath Falls, Ore.	2442-25
KACI Eureka, Calif.		KGPC St. Louis, Mo.	1716-500	KGZI Wichita Falls, Texas	2458-200
KACJ Wenatchee, Wash. (C.P.)		KGPD San Francisco, Calif.	2466-400	KGZJ Phoenix, Ariz.	2430-100
	2414-250	KGPE Kansas City, Mo.	2422-500	KGZM El Paso, Texas	2414-100
KACK Bellingham, Wash.	2414-50	KGPF Santa Fe, N. Mex.	2414-25	KGZN Tacoma, Wash.	2414-100
KACL Altus, Okla.	2450-50	KGPG Vallejo, Calif.	2422-75	KGZO Santa Barbara, Calif.	2414-100
KACM Big Spring, Texas (C.P.)		KGPH Oklahoma City, Okla. (C.P.)	2450-250	KGZP Coffeyville, Kans.	2450-50
KACN San Buenaventura, Calif. (C.P.)			2450-151	KGZQ Waco, Texas	1712-50
	2414-50	KGPI Omaha, Neb.	2466-400	KGZR Salem, Ore.	2442-50
KACO Tracy, Calif. (C.P.)	2414-15	KGPI Beaumont, Tex.	1712-100	KGZT Santa Cruz, Calif.	1674-100
KGBZ Little Rock, Ark.	2406-100	KGPK Sioux City, Iowa	2466-100	KGZU Lincoln, Nebr.	2490-200
KGED San Diego, Calif.	2490-500	KGPL Los Angeles, Calif.	1712-500	KGZV Aberdeen, Wash.	2414-125
KGHG Las Vegas, Nev.	2474-50	KGPM San Jose, Calif.	2466-50	KGZW Lubbock, Texas	2458-50
KGHK Palo Alto, Calif.	2470-20	KGPN Davenport, Ia.	2466-100	KGZX Albuquerque, N.M.	2414-50
KGHM Reno, Nev.	2474-50	KGPO Tulsa, Okla.	2450-100	KGZY San Bernardino, Calif.	1712-50
KGHN Hutchinson, Kans.	2450-50	KGPP Portland, Ore.	2442-500	KNEF Leavenworth, Kans.	2422-100
KGHP Lawton, Okla.	2450-50	KGPP Honolulu, T.H.	1712-100	KNFA Clovis, N. Mex.	2414-50
KGHS Spokane, Wash.	2414-100	KGPR Minneapolis, Minn.	2430-400	KNFB Idaho Falls, Ida.	2458-500
KGHT Brownsville, Texas	2382-100	KGPS Bakersfield, Calif.	2414-50	KNFE Duluth, Minn.	2382-400
KGHU Austin, Texas	2422-100	KGPW Salt Lake City, Utah	2406-100	KNFF Leavenworth, Kans.	2422-50
KGHV Corpus Christi, Texas	2382-50	KGPX Denver, Colo.	2442-150	KNFH Garden City, Kans.	2474-50
KGHW Centralia, Wash.	2414-50	KGPZ Wichita, Kansas	2450-250	KNFI Mt. Vernon, Wash.	2414-50
KGHX Santa Ana, Calif.	2430-400	KGZA Fresno, Calif.	2414-500	KNFJ Pomona, Calif.	1712-50
KGHY Whittier, Calif.	1712-50	KGZB Houston, Tex.	1712-200	KNFM Compton, Calif.	2490-25
KGHZ Little Rock, Ark.	2406-100	KGZC Topeka, Kansas	2422-50	KNFP Everett, Wash.	2414-50
KGJX Pasadena, Calif.	1712-400	KGZD San Diego, Calif.	2490-500	KNGE Cleburne, Texas	1712-50

CONTINUED ON PAGE 29

MUNICIPAL AND STATE POLICE CALLS

KNGF Sacramento, Cal.	2422-400	WPEI E. Providence, R.I.	1712- 50	WQFH Lynchburg, Va.	2450- 50
KNGH Dodge City, Kans.	2474- 50	WPEK New Orleans, La.	2430-250	WQFI Petersburg, Va.	2450- 50
KNGJ El Centro, Calif.	2490- 50	WPEM Woonsocket, R.I.	2466- 50	WQFJ Oneonta, N.Y.	2414- 50
KNGK Duncan, Okla.	2450- 50	WPEP Kenosha, Wis.	2450-100	WQFL Oak Park, Ill.	1712- 50
KNGL Galveston, Texas	1712- 50	WPES Saginaw, Mich.	2442-100	WQFM Wilkes-Barre, Pa.	2442- 50
KNGM Rapid City, So. Dak.	2450- 50	WPET Lexington, Ky.	1706-500	WQFO Lancaster, Ohio	2430- 50
KNGN Norfolk, Neb.	2490- 25	WPFA Newton, Mass.	1712- 50	WQFQ Lafayette, Ind.	2442- 50
KNGP Shreveport, La.	2430-100	WPFC Muskegon, Mich.	2442- 50	WQFV Augusta, Ga.	2414-250
KNGT Muskogee, Okla.	2450- 50	WPFE Reading, Pa.	2442-100	WQFX Waukegan, Ill.	1712-100
KNGU Yakima, Wash.	2414- 50	WPFF Toms River, N.J.	2430- 50	WQFY Mansfield, Ohio	2474- 50
KNGV Salina, Kans.	2422- 50	WPFG Jacksonville, Fla.	2442-400	WQFZ Ottawa, Ill.	
KNGX Los Angeles (port), Cal.	1712-200	WPFH Baltimore, Md.	2414-500	WRBH Cleveland, Ohio	2458-500
KNGY Lodi, Calif.	2414- 50	WPFJ Columbus, Ga.	2414- 50	WRDH Grosse Pt. Village, Mich.	2414- 50
KNHB Green Bay, Wis.	2362- 50	WPFK Hackensack, N.J.	2430-500	WRDQ Toledo, Ohio	2474-400
KNHC Ada, Okla.	2450- 25	WPFM Birmingham, Ala.	2382-400	WRDR Grosse Pointe, Mich.	2414- 50
KNHE Fort Smith, Ark.	2406- 50	WPFN Fairhaven, Mass.	1712-100		
KNHF Denton, Texas	1712- 50	WPFQ Knoxville, Tenn.	2474-500		
KNHM Fargo, N. Dak.	2442- 50	WPFQ Clarksville, W. Va.	2490- 30		
		WPFQ Swarthmore, Pa.	2472- 50		
KNHM Fargo, N. Dak.	2366-100	WPFQ Asheville, N.C.	2474-500		
KOZW Lubbock, Texas	2458-150	WPFQ Lakeland, Fla.	2442- 50		
KSW Berkeley, Calif.	1658-1000	WPFU Portland, Me.	2470-100		
KVP Dallas, Texas	1712-500	WPFV Pawtucket, R.I.	2466- 50		
		WPFV Bridgeport, Conn.	2466- 50		
WAKA Huntington, Ind.		WPFX Palm Beach, Fla.	2442- 50		
WAKB New London, Ct.	2466- 50	WPFY Yonkers, N.Y.	2442-400		
WAKD Chattanooga, Tenn.	2474- 100	WPFZ Miami, Fla.	2442-100		
WAKE Oshkosh, Wis.	2382- 50	WPGA Bay City, Mich.	2466- 50		
WAKF Everett, Mass. (C.P.)	1712- 50	WPGH Port Huron, Mich.	2466- 50		
WCK Belle Isle, Mich.	2414-500	WPGD Rockford, Ill.	2458- 50		
WEY Boston, Mass.	1630- 50	WPGF Providence, R.I.	1712-150		
WHIO Zanesville, Ohio	2430- 50	WPGG Findley, Ohio	1682-500		
WKDU Cincinnati, Ohio	1706-500	WPGI Albany, N.Y.	2414-300		
WMDZ Indianapolis, Ind.	2442-400	WPGJ Portsmouth, Ohio	2430-100		
WMI Buffalo, N.Y.	2422-500	WPGJ Utica, N.Y.	2414-100		
WMO Highland Park, Mich.	2414- 50	WPGK Cranston, R.I.	2466- 50		
WNFP Niagara Falls, N.Y.	2422-125	WPGK Binghamton, N.Y.	2442-400		
WPBG Medford, Mass.	1712- 50	WPGN South Bend, Ind.	2490-100		
WPDA Tulare, Calif.	2414-150	WPGO Huntington, N.Y.	2490- 25		
WPDB Chicago, Ill.	1712-500	WPGP Muncie, Ind.	2442-100		
WPDC Chicago, Ill.	1712-500	WPGQ Columbus, Ohio	1682-400		
WPDD Chicago, Ill.	1712-500	WPGS Mincola, N.Y.	2490-400		
WPDE Louisville, Ky.	2442-200	WPGT New Castle, Pa.	2482- 50		
WPDF Flint, Mich.	2466-100	WPGU Cohasset, Mass.	1712- 50		
WPDG Youngstown, Ohio	2458-250	WPGV Boston, Mass.	1712-500		
WPDH Richmond, Ind.	2442- 50	WPGW Mobile, Ala.	2382-400		
WPDJ Columbus, Ohio	2430-200	WPGX Worcester, Mass.	2466-100		
WPDK Milwaukee, Wis.	2450-500	WPGY Harrisburg, Pa.			
WPDL Lansing, Mich.	2442- 50	WPGZ Johnson City, Tenn.	2474- 50		
WPDN Dayton, Ohio	2430-400	WPHA Fitchburg, Mass.	2466- 50		
WPDN Auburn, N.Y.	2382- 50	WPHB Nashua, N.H.	2422- 50		
WPDQ Akron, Ohio	2458-250	WPHD Steubenville, Ohio	2458-100		
WPDV Philadelphia, Pa.	2474-500	WPHF Richmond, Va.	2450-400		
WPDW Rochester, N.Y.	2332-200	WPHG Medford, Mass.	1712- 50		
WPDS St. Paul, Minn.	2430-500	WPHI Charleston, W. Va.	2490- 50		
WPDT Kokomo, Ind.	2490- 50	WPHJ Fairmont, W. Va.	2490-100		
WPDV Pittsburgh, Pa.	1712-400	WPHM Orlander, Fla.	2442- 50		
WPDV Charlotte, N.C.	2458- 250	WPHN Tampa, Fla.	2466-100		
WPDW Washington, D.C.	2422-400	WPHO Steubenville, Ohio	2458-100		
WPDY Detroit, Mich.	2414-500	WPHP Jackson, Mich.	2466- 50		
WPDZ Atlanta, Ga.	2414-400	WPHQ Parkersburg, W. Va.	2490- 50		
WPDX Ft. Wayne, Ind.	2490-200	WPHY Elizabethton, Tenn.	2474-100		
WPEA Syracuse, N.Y.	2382-400	WPHZ Oil City, Pa.	2482- 50		
WPEB Grand Rapids, Mich.	2442-500	WPY New York, N.Y.	438 & 500-200		
WPEC Memphis, Tenn.	2466-400	WQFA New Haven, Ct.	2466-100		
WPED Arlington, Mass.	1712-100	WQFB Macon, Ga.	2414- 50		
WPEE Brooklyn, N.Y.	2450-400	WQFC Gainesville, Texas	2466- 50		
WPEF New York, N.Y.	2450-400	WQFF Monessen, Pa.	2482- 50		
WPEG New York, N.Y.	2450-500	WQFG Roanoke, Va.	2450-100		
WPEH Somerville, Mass.	1712-100				

STATE POLICE

KACC Fairfield, Iowa	1682-500
KACD Atlantic, Iowa	1682-500
KGHD Seattle, Wash.	2490- 50
KGHE Snoqualmie Pass, Wash.	2490- 50
KGHO Des Moines, Iowa	1682-400
KGZE San Antonio, Texas	2482-500
KNFG Olympia, Wash.	2490- 50
KNFK Bellingham, Wash.	2490- 50
KNFN Waterloo, Iowa	1682-400
KNFO Storm Lake, Iowa	1682-400
KNFR State of Washington	2490- 10
KNFU State of Washington	2490- 10
KNGB Yakima, Wash.	2490- 50
KNGC Vancouver, Wash.	2490- 50
KNGQ Wenatchee, Wash.	2490- 50
KNGR Spokane, Wash.	2490- 50
KNGZ Ephrate, Wash.	2490- 10
KNHA State of Wash. (Mobile)	2490- 50
KNHD Redwood Falls, Minn.	1658-400
WBA Harrisburg, Pa.	190-300
WBR Butler, Pa.	190-300
WDX Wyoming, Pa.	190-300
WJL Greenburg, Pa.	190-300
WMB W. Reading, Pa.	190-300
WMP Framingham, Mass.	1666-1000
WPBX Ohio State Police	1682-400
	1596-400
WPED Rockford, Ill.	2458- 50
WPEL W. Bridgewater, Mass.	1666-1000
WPEV Com. of Mass. (port.)	1666- 50
WPEW Northampton, Mass.	1666-1000
WPGC Schenectady, N.Y.	1658-1000
WPGG Findlay	1682-500
WPGQ Nr. Columbus, Ohio	1682-400
WPHC Nr. Massillon, Ohio	1682-400
WPHF Marion County, Ind.	1634-1000
WPHK Nr. Wilmington, Ohio	1682-400
WPHS Culver, Ind.	1634-1000
WPHT Cambridge, Ohio	1638-400
WPHU Jasper, Ind.	1634-1000
WPSP Harrisburg, Pa.	1674-1000
WQFT State of Ohio	1692-100
	1596-100
WQFE Seymour, Ind.	1634-1000
WQFR N.Y. State Police (port.)	1658-250
WQFW Columbia City, Ind.	1634-1000
WRDS E. Lansing, Mich.	1642-1000

MARINE FIRE STATIONS

WEY Boston, Mass.	1630-50
WKDT Detroit, Mich.	1630-500

UNITED STATES BROADCASTING STATIONS ARRANGED BY STATES

ALABAMA

Birmingham, W A P I,
WBRC, WSGN
Decatur, WMFO
Dothan, WAGF
Gadsden, WJBW
Mobile, WALA
Montgomery, WSFA
Selma, WHBB
Sheffield, WMSD

ALASKA

Anchorage, KFQD
Juneau, KINY
Ketchikan, KGBU

ARIZONA

Jerome, KCRJ
Lowell, KIGY, KSUN
Phoenix, KOY, KTAR
Tucson, KGAR, KVOA
Yuma, KUMA

ARKANSAS

Blytheville, KLCN
El Dorado, KELD
Fayetteville, KUOA
Ft. Smith, KFPW
Hot Springs, KTHS
Jonesboro, KBTM
Little Rock, K A R K,
KGHL, KLRA
Pine Bluff, KOTN
Texarkana, KCMC

CALIFORNIA

Bakerfield, KERN
Berkeley, KRE
Beverly Hills, KMPC
Burbank, KELW
Del Monte, KDON
El Centro, KXO
Fresno, KMJ
Eureka, KIEM
Glendale, KIEV
Hollywood, KFWB
Long Beach, K F O X,
KGER
Los Angeles, K E C A,
KEHE, KFAC, KFI,
KFSG, KFVD, KGFJ,
KHJ, KMTR, KNX,
KRKD
Modesto, KTRB
Oakland, K L S, K L X,
KROW
Pasadena, KPPC
Santa Barbara, KDB
San Bernardino, KFXM,
San Diego, KFSD, KGB,
San Francisco, KFRC,
KGGC, KGO, KJBS,
San Francisco, K P O,
KSFO, KYA
San Jose, KQW
Sacramento, KFBK
Santa Ana, KVOE
Stockton, KGDM, KWG

COLORADO

Almosa, KGIW
Colorado Springs, KVOR
Denver, KFEL, KVOD,
KLZ, KOA, KPOF
Durango, KIUP
Fort Morgan, KGEW
Grand Junction, KFXJ

Greeley, KFKA
Lamar, KIDW
Pueblo, KGHF
Sterling, KGEE

CONNECTICUT

Bridgeport, WICC
Hartford, WDRC, WTIC
New Haven, WELI
New Britain, WNBC
Storrs, WCAC
Waterbury, WATR

DELAWARE

Wilmington, W D E L,
WILM

DIST. OF COLUMBIA

Washington, W M A L,
WOL, WRC

FLORIDA

Clearwater, WFLA
Daytona Beach, WMFJ
Gainesville, WRUF
Jacksonville, W J A X,
WMBJ
Miami, WIOD, WMBF,
WQAM
Orlando, WDBO
Pensacola, WCOA
St. Petersburg, WSUN
Tallahassee, WTAL
Tampa, WDAE

GEORGIA

Albany, WGPC
Athens, WTFI
Atlanta, WATL, WGST,
WSB
Augusta, WRDW
Columbus, WRBL
Griffin, WKEL
Macon, WMAZ
Rome, WRGA
Savannah, WTOG
Thomasville, WQDX

HAWAII

Hilo, KHBC
Honolulu, KGMB, KGU

IDAHO

Boise, KIDO
Idaho Falls, KID
Lewiston, KRLC
Nampa, KFSD
Pocatello, KSEI
Twin Falls, KTFI

ILLINOIS

Bloomington, WJBC
Carthage, WCAZ
Chicago, WAAF, WBBM,
WCFR, WCRW, WEDC,
WENR, WGES, WGL,
WJJD, WLS, WMAQ,
WMBI, WSBC
Cicero, WEHS, WHFC,
WKBI
Decatur, WJBL
E. Dubuque, WKBB
E. St. Louis, WTMV
Harrisburg, WEBQ
Joliet, WCLS
Peoria Hts., WMBD
Quincy, WTAD

Rockford, KFLV
Rock Island, WHBF
Springfield, WCBS, WTAX
Tuscola, WDW
Urbana, WILL
Wauhegan, WCBD

INDIANA

Anderson, WHBU
Elkhart, WTRC
Evansville, WGBF
Fort Wayne, W G L,
WOWO
Gary, WIND
Hammond, WWAE
Indianapolis, W F B M,
WIRE
Muncie, WLBC
Richmond, WKBV
South Bend, W F A M,
WSBT
Terre Haute, WBOW
W. Lafayette, WBAA

IOWA

Ames, WOI
Boone, KFGQ
Cedar Rapids, WMT
Council Bluffs, KOIL
Davenport, WOC
Decorah, KGCA, KWLC
Des Moines, KRNT, KSO,
WHO
Iowa City, WSUI
Marshalltown, KFJB
Shenandoah, KFNF, KMA
Sioux City, KSCJ

KANSAS

Abilene, KFBI
Coffeyville, KGGF
Dodge City, KGNO
Hutchinson, KWBG
Kansas City, WLBF
Lawrence, KFKU, WREN
Manhattan, KSAC
Topeka, (near), WIBW
Wichita, KFH

KENTUCKY

Ashland, WCMJ
Covington, WCKY
Lexington, WLAP
Louisville, W A V E,
WHAS
Paducah, WPAD

LOUISIANA

Alexandria, KALB
Baton Rouge, WJBO
Lafayette, KVOL
Lake Charles, KPLC
Monroe, KMLB
New Orleans, WBNO
WDSU, WJBO, WJBW,
WSMB, WWL
Shreveport, K R M D,
KTBS, KWEA, KWKH

MAINE

Augusta, WRDO
Bangor, WABI, WLBZ
Portland, WCSH
Presque Isle, WAGM

MARYLAND

Baltimore, W B A L,
WCAO, WCBM, WFBR
Cumberland, WTBO
Frederick, WFMD
Hagerstown, WJEJ

MASSACHUSETTS

Boston, WAAB, WBZ,
WCOP, WEEL, WHDH,
WLOE, WMEX, WNAC
Fall River, WSAR
Lowell, WLLH
Needham, WORL
New Bedford, WNBH
Springfield, WBZA,
WMAS
Worcester, W O R C,
WTAG

MICHIGAN

Battle Creek, WELL
Bay City, WBCM
Calumet, WHDF
Detroit, WJR, WJBK,
WMBC, WWJ, WXYZ
E. Lansing, WKAR
Flint, WFDF
Grand Rapids, WASH,
WOOD
Ironwood, WJMS
Jackson, WIBM
Kalamazoo, WKZO
Lapeer, WMPC
Lansing, WJIM
Marquette, WBEO
Muskegon, WKBZ
Royal Oak, WEXL

MINNESOTA

Fergus Falls, KGDE
Hibbing, WMFG
Minneapolis, K S T P,
WCCO, WDGY, WLB,
WTCN
Moorhead, KGFK
Northfield, KFMX, WCAL
Rochester, KRCC
St. Paul, KSTP

MISSISSIPPI

Clarksdale, WMFN
Hattiesburg, WPFB
Jackson, WJDX
Kosciusko, WHEF
Laurel, WAML
Meridian, WCOC
Mississippi City, WGCM
Vicksburg, WQBC

MISSOURI

Cape Girardeau, KFVS
Clayton, KFUD
Columbia, KFUD
Jefferson City, WOS
Joplin, WMBH
Kansas City, W D A F,
KMBC, KWKC, WHB
St. Joseph, KFEQ
St. Louis, KMOX, KSD,
KWK, WEW, WIL
Springfield, KGBX,
KWTO

MONTANA

Billings, KGHL
Butte, KGIR
Great Falls, KFBB
Kalispell, KGEZ
Missoula, KGH, KGVO
Wolf Point, KGCK

NEBRASKA

Clay Center, KMMJ
Kearney, KGFV
Lincoln, KFAB, KFOR
Norfolk, WJAG
North Platte, KGNF
Omaha, WAAW, WOV
Scottsbluff, KGKY
York, KGBZ

NEVADA

Reno, KOH

NEW HAMPSHIRE

Laconia, WLNH
Manchester, WFEA
Portsmouth, WHEB

NEW JERSEY

Ashbury Park, WCAP
Atlantic City, WPG
Camden, WCAM
Jersey City, W A A T,
WHOM
Newark, WHBI, WNEW
WOR
Trenton, WTNJ
Zarephath, WAWZ

NEW MEXICO

Albuquerque, K G G M,
KOB
Clovis, KICA
Raton, KGFL
Roswell, KGFL
Santa Fe, KIUJ

NEW YORK

Albany, WABY, WGLC,
WOKO
Auburn, WMBO
Binghamton, WNB
Brooklyn, WARD, WBBC,
WBBR, WCGU, WCNW,
WLTH, WMBO, WYFW
Buffalo, WBEN, WEBR,
WGR, WKBW, WSVS,
Canton, WCAD
Elmira, WESG
Freeport, WGBB
Jamestown, WOCL
New York, W A B C,
WBNX, WBOO, WEAJ,
WEVD, WFAB, WHN,
WINS, WJZ, WLWL,
WMCA, WOV, WPCH,
WNYC

Olean, WHDL
Rochester, W H A M,
WHEC
Saranac Lake, WNBZ
Schenectady, WGY
Syracuse, W F B L,
WSYR-WSYU
Troy, WHAZ
Utica, WIBX
White Plains, WFAS
Woodside, WWRL

NORTH CAROLINA

Asheville, WWNC
Charlotte, WBT, WSOC
Durham, WDNC
Greensboro, WBIG
High Point, WMFR
Raleigh, WPTF
Rocky Mount, WEED
Wilmington, WMFD
Winston-Salem, WSJS

NORTH DAKOTA

Bismark, KFVR
Devils Lake, KDRL
Fargo, WDAY
Grand Forks, KFJM
Mandan, KGCU
Minot, KLPM

OHIO

Akron, WADC, WJW
Canton, WHBC
Cincinnati, W C P O,
WKRC, WLW
Cleveland, WGAR, WHK,
WJAY, WTAM
Columbus, WAIU, WBNS,
WCOL, WOSU, WSEN
Dayton, WHIO
Dayton, WLBW, WSMK
Mason, WSAI
Portsmouth, WPAY
Red Bank, WBRB
Toledo, WALR, WSPD
Youngstown, WKBN

OKLAHOMA

Ada, KADA
Ardmore, KVOS
Elk City, KASA
Enid, KCRC
Norman, WNAD
Oklahoma City, KFJR,
KGFG, KOMA, WKY
Ponca City, WBBZ
Shawnee, KGFF
Tulsa, KTUL, KVOO

OREGON

Astoria, KAST
Corvallis, KOAC
Eugene, KORE
Klamath Falls, KFJI
Marshfield, KOOS
Medford, KMED
Portland, KALE, KBPS,
KEX, KFJR, KGW,
KOIN, KWJJ, KWWJ,
KXL
Roseburg, KRNR
Salem, KSLM

PENNSYLVANIA

Allentown, WCBA, WSAN
Altoona, WFBG
Easton, WEST
Erie, WLEU
Glenside, WIBG
Greensburg, WHJB
Grove City, WSAJ
Hazleton, WAZL
Erie, WHP, WKBO
Johnstown, WJAC
Lancaster, WGAL

Philadelphia, KY W, KMAC, KONO, KTSa,
WCAU, WDAS, WFIL, WOAI
WHAT, WIP, WPEN, Tyler, KGKB, KOKB
WRAX, WTEL Waco, WACO
Pittsburg, KDKA, KOV, Weslaco, KRGV
WCAE, WJAS, WWSW Wichita Falls, KGKO
Reading, WEEU, WRAW
Scranton, WGBI, WOAN
Sunbury, WJBU, WKOK
Williamsport, WRAK
Wilkes Barre, W B A X,
WBRE
York, WORK

UTAH

Salt Lake City, KDYL
KLO, KSL

VERMONT

Burlington, WCAX
Rutland, WSYB
St. Albans, W
Springfield,
Waterbury

PORTO RICO

San Juan, WKAC, WNEL

PRINCEDENLAND

Princedenland, WEAN,
WJAR, WPRO

SOUTH CAROLINA

Anderson, WAIM
Charleston, WCSC
Columbia, WIS
Greenville, WFBC
Spartanburg, WSPA

SOUTH DAKOTA

Aberdeen, KABR
Brookings, KFDY
Huron, KGDY
Pierre, KGFX
Rapid City, WCAT
Sioux Falls, KSOO
Vermillion, KUSD
Watertown, KWTN
Yankton, WNAX

TENNESSEE

Bristol, WOPI
Chattanooga, WDOD
Jackson, WTJS
Knoxville, W N O X,
WROL
Lawrenceburg, WOAN
Memphis, W H B O,
WREC, WMC, WNB
Nashville, WLAC, WSIX,
WSM

TEXAS

Amarillo, KGNC
Austin, KNOW
Beaumont, KFDM
Brady, KNEL
College Station, WTAW
Corpus Christi, KGFI
Dallas, KRLD, WFAA,
WRR
Dublin, KFPL
El Paso, KISM, WDAH
Ft. Worth, KFJZ, KTAT,
WBAP
Galveston, KFUL, KLUF
Houston, KPRC, KTRH,
KXYZ
Longview, KFRO
Lubbock, KFYO
Midland, KRLH
Palestine, KNET
Pecos, KIUN
Port Arthur, KPAC
San Angelo, KGKL
San Antonio, K A B C,

WASHINGTON

Aberdeen, KXRO
Bellingham, KVOS
Everett, KRKO
Olympia, KGY
Pullman, KWSC
Seattle, KFCB, KIPO,
KJR, KOL, KOMO,
KRSC, KTW, KXA,
Spokane, KFIO, KFPY,
KGA, KHQ
Tacoma, KMO, KVI
Walla Walla, KUJ
Wenatchee, KPO
Yakima, KIT

WEST VIRGINIA

Bluefield, WHIS
Charleston, WCHS
Fairmont, WMMN
Huntington, WSAZ
Parkersburg, WPAR
Wheeling, WWVA

WISCONSIN

Fond du lac, KFIZ
Green Bay, W H B Y,
WTAQ
Jamesville, WCLO
La Crosse, WKBH
Madison, WHA, WIBA
Manitowoc, WOMT
Milwaukee, W E M P,
WISN, WTMJ
Poynette, WBU
Racine, WRJN
Sheboygan, WHBL
Stevens Pt., WLBL
Superior, WEBC

WYOMING

Casper, KDFN
Sheridan, KWYO



Sometimes I think there ought to be a law to make everyone do a little studying every week. I didn't think that a year ago because it looked like all the cards were stacked against me. But I am surely making good money now. Maybe my story will show you the way to larger earnings also.

THOUGHT RADIO WAS A PLAYTHING

But Now My Eyes Are Opened, and I'm Making Over \$40.00 a Week!

\$40 a week! Man alive, a year ago I thought anyone making so much was just plain lucky.

Twelve months ago I was just barely getting by. It was the same old story—a little job; a salary as small as the job.

If you had told me that twelve months later I would be making \$40 a week in my own Radio business—I'd thought you were crazy.

But I am getting ahead of my story—let me tell you how it all started. I was hard up a year ago because I had been kidding myself—that's all—not because I had to be. I thought a fellow either had to be lucky or have a string of college degrees to make good money.

One day I picked up a magazine and an ad attracted me because it seemed to fit my case. It said, "I will show you how to start a spare time or full time Radio service business of your own WITHOUT CAPITAL."

"They're trying to kid somebody," I thought, "but I'll find out what it's all about."

I wrote in and within a few days received a 64-page book telling about the opportunities in Radio; how I could prepare right at home in my spare time, and how they would show me how to start making money in my neighborhood selling and repairing Radio sets. It would have sounded too good to be true if the promises had not been backed up by nearly 100 letters from fellows who had taken their course and were very enthusiastic about it.

What has happened since seems almost like a dream. I started to take their course and soon I was ready to start making money in my neighborhood—as much as \$5 and \$15 a week. It wasn't long until I had saved enough money to start a little business of my own.

That business has since grown to the point where I am clearing an average of \$40 a week. All this took place under the watchful guidance of my friends at the National Radio Institute. They also offered to train me for other lines—Broadcasting Stations, Radio Manufacturers, Operating on Board Ship, Servicing Sets, Aviation Radio, Television, Short Wave, Automobile and Police Radio, Loud Speaker Systems are other fields their training covers. And to think, until the day I wrote for that book, I'd been wailing, "I never had a chance and will never have one because I have no pull or a good education!"

Friend—you may not be as bad off as I was—but think it over—are you satisfied? Are you making as much money as you need? Would you sign a contract to stay where you are for the next ten years at the same salary? Those are the things you have to think about—because no one is going to make it his busi-

ness to push you ahead—you must make it your own business.

Take my tip—write for their book, "Rich Rewards in Radio." It won't cost you anything except a postage stamp. It shows you a lot of things which I don't believe you know now about Radio—a lot of facts and figures on the opportunities in this new, fast-growing field. Where the jobs are, what they pay, how to get ready for them. Beginners as well as experienced men are making as much as \$1,000 to \$2,000 a year more as a result of N.R.I. Training. And at the same time they send the book "Rich Rewards in Radio" they'll send you, without any cost or obligation, a Free Lesson to prove that their training is easy, practical, fascinating. The lesson they send, "Radio Receiver Troubles—their Cause and Remedy," is valuable. And when you see how practical this lesson is you'll know why many fellows with less than a grammar school education have mastered N.R.I. Training and are now making good money as Radio Experts.

You are not placing yourself under any obligation by writing for this material, as they will gladly send it to anyone who is ambitious and wants to get ahead. Mail the coupon in an envelope or paste it on a 1c postcard. Just address Mr. J. E. Smith, President, National Radio Institute, Dept. 6CV, Washington, D. C.

J. E. SMITH, President,
National Radio Institute,
Dept. 6CV, Washington, D. C.

Dear Mr. Smith:

Without obligation, send me the sample lesson and your free book about spare time and full time Radio opportunities, and how I can train for them at home in spare time. (Please write plainly.)

Name

City

State.....Age.....

14X1