



LATEST OFFICIAL LIST
RADIO BROADCASTING STATIONS

**WORLD-WIDE
SHORT-WAVE 10c NOVEMBER 1937 ISSUE**



WHITE'S
RADIO
LOG



**WORLD WIDE
SHORT WAVE PROGRAMS**
Pages 16 to 19

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.
KABC	Alamo Brdctsg. 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 Broadcasting Co., Inc., Alexandria, La.	247.8-1210-		100
KALE	KALE, Inc., Portland, Oregon	230.6-1300-		500
KARD	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. (C. P.)	228.9-1310-		100
KASA	E. M. Woody, Elk City, Okla.	247.8-1210-		100
KAST	Astoria Brdctsg. Co., Astoria, Oregon	218.8-1370-		100
KATE	Albert Lea Broadcasting Corp., Albert Lea, Minn. (C. P.)	211.1-1420-		250
KAWM	A. W. Mills, Gallup, N. Mex.	199.9-1500-		100
KBKX	Oklahoma Press Publishing Co., Muskogee, Okla.	199.9-1500-		100
KBPS	Benson Polytechnic School, Portland, Oregon	211.1-1420-		100
KBST	Big Spring Herald Broadcasting Co., Big Spring, Texas	199.9-1500-		100
KBTM	W. J. Beard (Beard's Temple of Music), Jonesboro, Ark.	249.8-1200-		100
KCKN	The KORN 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
KCEC	Enid Radiophone Co., Enid, Okla.	218.8-1370-		250
KCOJ	Charles C. Robinson, Jerome, Ariz.	228.9-1310-		100
KDAL	Red River Broadcasting Co., Inc., Duluth, Minn.	199.8-1500-		100
KDB	Santa Barbara Brdctsgs., Ltd., Santa Barbara, Calif.	199.8-1500-		100
KDFN	Donald Lewis Hathaway, Casper, Wyoming	208.2-1440-		500
KDKA	Westinghouse E. & M. Co., Pittsburgh, Pa.	305.9- 980-50000		
KDLE	KDLE, Inc., Devils Lake, N. D.	247.8-1210-		100
KDNC	Democrat News Co., Inc., Lewistown, Mont. (C.P.)	249.9-1200-		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 Brdctsg. Corp., Salt Lake City, Utah	232.4-1290-		1000
KEGA	Earle C. Anthony, Inc., Los Angeles, Calif.	209.7-1430-		1000
KEEN	KVL, Inc., Seattle, Wash.	218.0-1370-		100
KELA	Central Broadcasting Corp., Centralia, Wash. (C. P.)	208.2-1440-		500
KELD	Radio Enterprises, Inc., El Dorado, Ark.	218.8-1370-		100
KELO	Sioux Falls Broadcast Assn., Inc., Sioux Falls, So. Dak. (C.P.)	249.8-1200-		100
KEHE	Hearst Radio, Inc., Los Angeles, Calif.	384.4- 780-		1000
KEBN	McClatchy Broadcasting Co., Bakersfield, Calif.	218.8-1370-		100
KEUB	Eastern Utah Brdctsg. Co. (Sam G. Wise), Price, Utah	211.1-1420-		100
KEX	The Oregonian Publishing Co., Portland, Ore.	254.1-1180-		5000
KFAB	KFAB Brdctsg. Co., Lincoln, Nebr.	389.4- 770-10000		
KFAC	Los Angeles Brdctsg. Co., Los Angeles, Calif.	230.6-1300-		1000
KFAM	The Times Publishing Co., St. Cloud, Minn. (C. P.)	211.1-1420-		100
KFBB	Buttry Broadcast, Inc., Great Falls, Mont.	234.2-1280-		1000
KFBI	The Farmers & Bankers Broadcasting Corp., Abilene, Kansas	285.5-1050-		5000
KFBK	McClatchy Broadcasting Co., Sacramento, Calif.	201.2-1490-10000		

Call Let's		W.L.	K.C.	W.P.
KFDM	Sabine Brcdstg. 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-	5000
KFIO	Spokane Brcdstg. 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
KFMX	Carleton College, Northfield, Minn.	239.9-	1250-	1000
KFNF	KFNF, Inc., Shenandoah, Iowa	336.9-	890-	500
KFOB	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 Brcdstg. 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
KFRE	Voice of Longview, Longview, Texas	218.8-	1370-	250
KFRU	KFRU, Inc., Columbia, Mo.	475.9-	630-	500
KFSB	Airfan Radio Corp., Ltd., San Diego, Calif.	489.7-	600-	1000
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.	267.7-	1120-	500
KFUO	Concordia Seminary, Clayton, Mo.	245.1-	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. Brcdstg. Corp., Hollywood, Calif.	315.6-	850-	1000
KFXD	Frank E. Hurt, Nampa, Ida.	249.9-	1200-	100
KFXJ	Western Slope Brcdstg. Co., Grand Junction, Colo.	249.9-	1200-	100
KFXM	Lee Bros. Brcdstg. Co., San Bernardino, Calif.	247.8-	1210-	100
KFXE	Exchange Ave. Baptist Church, Oklahoma City, Okla.	228.9-	1310-	100
KFYO	Plains Radio Broadcasting Co., Lubbock, Texas	228.9-	1310-	100
KFYE	Mayer Brcdstg. Co., Bismark, N. D.	245.1-	550-	1000
KGA	Louis Wasner, Spokane, Wash.	204.0-	1470-	5000
KGAR	Tucson Motor Service Co., Tucson, Ariz.	318.8-	1370-	100
KGB	Don Lee Brcdstg. System, San Diego, Calif.	225.4-	1330-	1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska	533.1-	900-	1000
KGBX	Springfield Broadcasting Co., Springfield, Mo.	243.8-	1230-	500
KGCA	Chas. W. Greenley, Decorah, Iowa	256.1-	1270-	100
KGCU	Mandan Radio Assn., Mandan, N. D.	241.9-	1240-	250
KGCE	E. E. Krebsbach, Wolf Point, Mont.	306.8-	1450-	1000
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9-	1200-	100
KGDM	E. F. Peffer, Stockton, Calif.	372.6-	1100-	1000
KGDY	Voice of South Dakota, Huron, S. D.	223.7-	1340-	250
KGER	Elmer G. Beehler, Sterling, Colo.	249.9-	1200-	100
KGEB	Consolidated Brcdstg. Corp., Long Beach, Calif.	320.4-	1360-	1000
KGEE	Donald C. Treloar, Kalispell, Mont.	228.9-	1310-	100
KGFF	KGFF Brcdstg. Co., Inc., Shawnee, Okla.	211.1-	1420-	100
KGFI	Eagle Broadcasting Co., Inc., Corpus Christi, Tex.	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 Brcdstg. Co., Kearney, Nebr.	228.9-	1310-	100
KGFX	Ida A. McNeil, adms. est. Dana McNeil, deceased, Pierce, S. D.	475.9-	630-	200
KGCG	The Golden Gate Brcdstg. Co., San Francisco, Calif.	211.1-	1420-	100
KGGM	Powell & Platz, Coffeyville, Kans.	296.9-	1010-	1000
KGGM	New Mexico Brcdstg. Co., Albuquerque, N. M.	243.8-	1230-	1000
KGHF	Curtis P. Bitchie, 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
KGIE	KGIE, Inc., Butte, Mont.	223.7-	1340-	1000
KGIW	L. E. Wilson, Alamosa, Colo.	211.1-	1420-	100
KGKB	East Texas Brcdstg. Co., Tyler, Texas	199.9-	1500-	100
KGEL	KGEL, Inc., San Angelo, Tex.	218.8-	1370-	100
KGKO	Wichita Falls Brcdstg. Co., Wichita Falls, Tex.	526.0-	570-	250
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9-	1500-	100
KGLO	Mason City Globe Gazette Co., Mason City, Iowa	247.8-	1210-	100
KGMB	Honolulu Brcdstg. Co., Ltd., Honolulu, Hawaii	227.1-	1320-	1000
KGNC	Plains Radio Brcdstg. Co., Amarillo, Tex.	212.6-	1410-	1000
KGNF	Great Plains Brcdstg. Co., N. Platte, Neb.	209.7-	1430-	1000
KGNO	Dodge City Brcdstg. Co., Inc., Dodge City, Kans.	223.7-	1340-	250
KGQ	National Brcdstg. Co., Inc., San Francisco, Calif.	379.5-	790-	750
KGSS	Sioux Falls Broadcast Ass'n, Inc., Sioux Falls, S. D. (C.P.)	249.9-	1200-	100
KGU	Marion A. Mulroney & 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 Brcdstg. Co., Ltd., Hilo, Hawaii	214.2-	1400-	250
KHBB	Okmulgee Broadcasting Corp., Okmulgee, Okla. (C. P.)	247.8-	1210-	100
KHJ	Don Lee Broadcasting System, Los Angeles, Calif.	333.1-	900-	1000
KHQ	Louis Wasner, Inc., Spokane, Wash.	508.2-	590-	1000

Call Let'rs		W.L.	K.C.	W.P.
KHSL	Golden Empire Broadcasting Co., Chico, Calif.	238.0-1280		250
KHUB	Anna Atkinson, Executrix, Watsonville, Calif.	228.9-1310		250
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
KIEF	Cannon System, Ltd., Glendale, Calif.	352.7		850
KIHF	Juneau Broadcasting Co. (C.P. only), Juneau, Alaska	228.9-1310		100
KINY	Edwin A. Kraft, Juneau, Alaska	228.9-1310		100
KIRO	Queen City Brdcastg. Co., Seattle, Wash.	422.3		710
KIT	Carl E. Haymond, Yakima, Wash.	228.9-1310		100
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
KJE	Fisher's Blend Station, Inc., Seattle, Wash.	309.1		970
KLAH	Carlsbad Broadcasting Co., Carlsbad, N. M.	247.8-1210		100
KLEB	Harold M. Finlay and Mrs. Eloise Finlay, La Grande, Ore. (C.P.)	211.1-1420		100
KLON	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 Brdcastg. Co., Little Rock, Ark.	215.7-1390		1000
KLS	Warner Bros., Oakland, Calif.	234.2-1280		250
KLUF	George, Roy Clough, Galveston, Tex.	218.8-1370		100
KLX	Tribune Building Co., Oakland, Calif.	340.7		880
KLEZ	KLEZ Broadcasting Co., Denver, Colo.	535.4		580
KMA	May Seed & Nursery Co., Shenandoah, Iowa	322.4		930
KMAC	W. W. McAllister, San Antonio, Texas	218.8-1370		100
KMBC	Midland Brdcastg. Co., Kansas City, Mo.	315.6		950
KMED	Mrs. W. J. Virgin, Medford, Ore.	212.6-1410		250
KMJ	McClatehy Broadcasting Co., Fresno, Calif.	516.9		580
KMLB	Liner's Brdcastg. Station, Inc., Monroe, La.	249.9-1200		100
KMMJ	KMMJ, Inc., Clay Center, Nebr.	405.2		740
KMO	KMO, Inc., Tacoma, Wash.	225.4-1330		1000
KMOX	C. B. S., Inc., St. Louis, Mo.	275.1-1090		5000
KMPC	Beverly Hills Brdcastg. Corp., Beverly Hills, Calif.	422.3		710
KMTE	KMTE Radio Corp., Los Angeles, Calif.	526.0		570
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	C B S, Inc., Los Angeles, Calif.	285.5-1050		5000
KOA	National Brdcastg. Co., Inc., Denver, Colo.	361.2		830
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1		550
KOAM	Pittsburg Brdcastg. Co., Pittsburg, Kansas (C.P.)	379.5		790
KOB	Albuquerque Broadcasting Co., Albuquerque, N. M.	254.1-1180		1000
KOBH	Black Hills Broadcast Co., Rapid City, S. Dak.	218.8-1370		100
KOCA	Oil Capital Broadcasting Assn., Kilgore, Texas	247.8-1210		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
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
KONO	Mission Brdcastg. Co., San Antonio, Texas	218.8-1370		100
KOOS	Pacific Radio Corp., Marshfield, Ore.	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 Broadcasting Co., Phoenix, Ariz.	215.7-1390		1000
KOYN	Universal Broadcasting Corp., Pine Bluff, Ark. (daytime)	199.9-1500		100
KPAC	Port Arthur College, Port Arthur, Texas	238.0-1260		500
KPDN	E. C. Hoiles, Pampa, Texas	228.9-1310		100
KPFA	The Peoples Forum of the Air, Helena, Mont. (C.P.)	247.8-1210		100
KPLC	Caleasion 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
KPOF	Philar of Fire (a Corporation), Denver, Colo.	340.7		880
KPFC	Pasadena Pres. Church, Pasadena, Calif.	247.8-1210		100
KPFQ	West Coast Brdcastg. Co., Wenatchee, Wash.	199.9-1500		100
KPEO	Houston Printing Corp., Houston, Texas	325.9		920
KQV	KQV Brdcastg. Co., Pittsburgh, Pa.	217.3-1380		500
KQW	Pacific Agri. Foundation, Ltd., San Jose, Calif.	296.9-1010		1000
KRBA	Red Lands Broadcasting Assn., Lufkin, Texas (C.P.)	228.9-1310		100
KRBC	Reporter Broadcasting Co., Abilene, Texas	211.1-1420		100
KRE	Central Calif. Broadcasters, Inc., Berkeley, Calif.	218.8-1370		100
KEGV	KEGV, Inc., Weslaco, Texas	238		1260
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		50
KRLO	H. E. Studebaker, Lewiston, Idaho	215.7-1390		250
KRLD	KRLD Radio Corp., Dallas, Texas	288.3-1040		1000
KRLH	Clarence Scharbauer, Midland, Texas	211.1-1420		100
KRMC	Roberts MacNab Co., Jamestown, N. D.	218.8-1370		100

Call Let's		W.L.	K.C.	W.P.
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-1310	100	
KRNB	News-Review Co., Roseburg, Ore.	199.9-1500	100	
KRNT	Iowa Broadcasting Co., Des Moines, Iowa	227.1-1320	1000	
KROC	Southern Minnesota Brcdstg. Co., Rochester, Minn.	228.9-1310	100	
KROD	Dorrance D. Roderick, El Paso, Texas (C.P.)	199.9-1500	100	
KROW	Educational Brcdstg. 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	
KREB	Red River Valley Broadcasting Corp., Sherman, Texas	228.9-1310	200	
KRSC	Radio Sales Corp., Seattle, Wash.	267.7-1120	250	
KSAC	Kansas State College of Agri. & Applied Sc., Manhattan, Kans.	518.9-580	500	
KSAL	R. L. Laubengayer, Salina, Kans.	199.9-1500	100	
KSCJ	Perkins Bros. Co. (The Sioux City Journal), Sioux City, Iowa	225.4-1330	1000	
KSD	Pullster 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.	535.4-560	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	
KSOO	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.	270.1-1110	2500	
KSRO	The Press Democrat Publishing Co., Santa Rosa, Calif. (C.P.)	228.9-1310	250	
KSTP	National Battery Brcdstg. 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.	483.8-820	1000	
KTAT	Tarrant Broadcasting Co., Ft. Worth, Texas	241.8-1240	1000	
KTBC	State Capital Broadcasting Assn., Austin, Texas (C. P.)	267.7-1120	1000	
KTBS	Tri State Brcdstg. System, Inc., Shreveport, La.	306.8-1450	1000	
KTEM	Bell Broadcasting Co., Temple, Texas (daytime)	218.8-1370	250	
KTFI	Radio Broadcasting Corp., Twin Falls, Ida.	241.8-1240	1000	
KTHS	Hot Springs Cham. of Commerce, Hot Springs, Ark.	282.8-1060	10000	
	After 9:00 p.m.	288.3-1040	10000	
TKKC	Tulare-Kings County Radio Associates, Visalia, Calif.	252.0-1190	250	
KTMS	The News Press Publishing Co., Santa Barbara, Calif. (C.P.)	245.8-1220	500	
KTOK	Oklahoma Broadcasting Co., Inc., Oklahoma City, Okla.	218.8-1370	100	
KTRB	Thos. B. McTammany & Wm. H. Bates, Jr., Modesto, Calif.	408.2-740	250	
KTRH	KTRH Broadcasting Co., Houston, Texas	392.4-1290	1000	
KTRI	Sioux City Broadcasting Co., Sioux City, Iowa (C. P.)	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 Brcdstg. 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	KUOA, Inc., Sloan Springs, Ark.	238.0-1260	1000	
KUSD	University of South Dakota, Vermillion, S. D.	336.8-890	500	
KUTA	Utah Broadcasting Co., Salt Lake City, Utah (C.P.)	199.9-1500	100	
KVCV	Golden Empire Broadcasting Co., Redding, Calif.	249.9-1200	100	
KVEC	The Valley Electric Co., San Luis Obispo, Calif. (daytime)	249.9-1200	250	
KVGB	Ernest Edward Ruchler, Great Bend, Kans.	218.8-1370	100	
KVI	Puget Sound Brcdstg. Co., Inc., Tacoma, Wash.	526.0-570	1000	
KVOA	Arizona Brcdstg. Co., Tucson, Arizona	238.0-1260	1000	
KVOD	Colorado Radio Corp., Denver, Colo.	325.9-920	500	
KVOE	The Voice of the Orange Emp., 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	
KVOE	Out West Broadcasting Co., Colorado Springs, Colo.	236.1-1270	1000	
KVOS	KVOS, Inc., Bellingham, Wash.	249.9-1200	100	
KVOX	KVOX Broadcasting Co. (C. P.), Moorhead, Minn.	228.9-1310	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	
KWJ	McClatchy Broadcasting Co., Stockton, Calif.	249.9-1200	100	
KWJJ	KWJJ Brcdstg. Co., Portland, Oregon	288.3-1040	500	
KWK	Thomas Patrick, Inc., St. Louis, Mo.	222.1-1350	1000	
KWKH	International Broadcasting Corp., Shreveport, La.	272.6-1100	10000	
KWLO	Luther College, Decorah, Iowa	236.1-1270	100	
KWNO	Winona Radio Service, Winona, Minn. (C.P.)	249.9-1200	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	
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	
KXBY	First National Television, Inc., Kansas City, Mo.	196.1-1530	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	
KXRO	KXRO, Inc., Aberdeen, Wash.	228.9-1310	100	
KXYZ	Harris County Broadcast Co., Houston, Texas	208.2-1440	1000	
KYA	Hearst Radio, Inc., San Francisco, Calif.	243.8-1230	1000	
KYOS	Merced Star Publishing Co., Merced, Calif.	288.3-1040	250	
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.	293.9-1020	10000	
WAAB	The Yankee Network, Inc., Boston, Mass.	212.6-1410	500	
WAAP	Drovers Journal Pub. Co., Chicago, Ill. (daytime)	325.9-920	1000	
WAAT	Bremer Broadcasting Corp., Jersey City, N.J.	319.0-940	300	
WAAW	Omaha Grain Exchange, Omaha, Nebr.	454.3-660	500	
WABC-WBOQ	Columbia Broadcasting System, Inc., New York, N. Y.	348.6-860	50000	

Call Let's		W.L.	K.C.	W.P.
WABI	Community Brdcstg. Service, Bangor, Me.	249.9-1200-		100
WABY	Adirondack Brdcstg. 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., Dotham, Ala.	218.8-1370-		250
WAGM	Aroostook Brdcst. 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	Pope Broadcasting Co., Mobile, Ala.	217.3-1380-		500
WALE	WALE Broadcasting Corp., Zanesville, Ohio	247.8-1210-		100
WAML	New Laurel Radio Station, Laurel, Miss.	228.9-1310-		100
WAPI	Ala. Polytechnic Inst., Birmingham, Ala.	263.0-1140-		5000
WAPO	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- 840-		1000
WAWZ	Pillar of Fire, Zarephath, N. J.	222.1-1350-		500
WAYX	Waycross Broadcasting Co., 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
WBEL	Grace Covenant Pres. Church, Richmond, Va.	247.8-1210-		100
WBEM	C B S, Inc., Chicago, Ill.	389.4- 770-50000		
WBEE	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-1300-		1000
WBZZ	Adelaide L. Carrell, Rep. Est. C. L. Carrell, deceased, Ponca City, Okla.	249.9-1200-		100
WBZM	James E. Davidson, Bay City, Mich.	212.6-1410-		500
WBEN	WBEN, Inc., Buffalo, N. Y.	333.1- 900-		1000
WBEO	The Lake Superior Brdcstg. Co., Marquette, Mich.	228.9-1310-		100
WBEP	Wilton Harvey Pollard, Huntsville, Ala.	249.9-1200-		100
WBIG	North Carolina Brdcstg. Co., Inc., Greensboro, N. C.	208.2-1440-		1000
WBLL	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	Samuel D. Reeks, New Orleans, La.	249.9-1200-		100
WBNS	WBNS, Inc., Columbus, Ohio	209.7-1430-		500
WBNX	WBNX Broadcasting Co., Inc., New York, N. Y.	222.1-1350-		1000
WBNY	Roy L. Albrtson, Buffalo, N. Y.	218.8-1370-		100
WBOQ-WABC	See WABC-WBOQ			
WBOW	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-1310-		100
WBRE	Monmouth Broadcasting Co., Red Bank, N. J.	247.8-1210-		100
WBRC	Birmingham Brdcstg. Co., Inc., Birmingham, Ala.	322.4- 830-		1000
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-1310-		100
WBRE	Harold Thomas, Fittsfield, Mass. (C. F.)	228.9-1310-		100
WBRY	American-Republican, Inc., Waterbury, Conn.	196.1-1530-		1000
WBT	C B S, Inc., Charlotte, N. C.	277.6-1080-50000		
WBTF	Piedmont Broadcasting Corp., Danville, Va.	218.8-1370-		100
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8- 890-50000		
WBZA	Westinghouse E. & M. Co., Springfield, Mass.	302.8- 890-		1000
WCAD	St. Lawrence University, Canton, N. Y.	245.8-1220-		500
WCAE	WCAE Inc., Pittsburgh, Pa.	245.8-1220-		500
WCAL	St. Olaf College, Northfield, Minn.	394.5- 760-		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 Brdcstg. 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		
WCAX	Burlington Daily News Inc., Burlington, Vt.	249.9-1200-		100
WCAZ	Superior Brdcstg. Service, Inc., Carthage, Ill.	280.2-1070-		100
WCBA	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	C B S, Inc., Minneapolis, Minn.	370.2- 810-50000		
WCFI	Chicago Federation of Labor, Chicago, Ill.	309.1- 970-		5000
WCGU	U. S. Broadcasting Corp., Brooklyn, N. Y.	214.2-1400-		500
WCHE	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., Covington, Ky.	201.2-1490-10000		
WCLO	Gazette Printing Co., Inc., Janesville, Wis.	249.9-1200-		100
WCLS	WCLS, Inc., Joliet, Ill.	228.9-1310-		100
WCMI	Ashland Brdcstg. Co., Ashland, Ky.	228.9-1310-		100
WCNW	Arthur Faaske, Brooklyn, N. Y.	199.9-1500-		100
WCOA	Pensacola Broadcasting Co., Pensacola, Fla.	223.7-1340-		1000
WCOC	Mississippi Brdcstg. Co., Inc., Meridian, Miss.	340.7- 880-		1000
WCOL	WCOL, Inc., Columbus, Ohio	247.8-1210-		100
WCOP	Massachusetts Broadcasting Co., Boston, Mass.	265.3-1130-		500
WCPO	Scrapps-Howard Radio, Inc., Cincinnati, Ohio	249.9-1300-		100
WCBW	Clinton B. White, Chicago, Ill.	247.8-1210-		100

Call Letrs

Call Letrs		W.L.	K.C.	W.P.
WCBS	So. Carolina Brcdstg. 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 Brcdstg. 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
WDEI	Times-World Corp., Roanoke, Va.	322.4	930	1000
WDEO	Orlando Brcdstg. 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
WDDO	WDDO Brcdstg. Corp., Chattanooga, Tenn.	234.2	1280	1000
WDBO	WDBO 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
WDSW	Champaign News-Gazette, Inc., Champaign, Ill.	218.8	1370	100
WDE	WDE Broadcasting Co., Tuscola, Ill.	293.9	1020	250
WEAF	National Brcdstg. 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 Brcdstg. Co., Duluth, Minn.	232.4	1290	1000
WEBB	Harrisburg Brcdstg. Co., Harrisburg, Ill.	247.8	1210	100
WEBE	WEBE, 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.	211.1	1420	100
WEEL	Columbia Broadcasting System, Inc., Boston, Mass.	508.2	590	1000
WEUU	Berks Broadcasting Co. (A Corporation), Reading, Pa.	361.2	830	1000
WEGE	Brooklyn Daily Eagle Brcdstg. Co., Brooklyn, N. Y.	214.2	1400	500
WELI	City Broadcasting Corp., New Haven, Conn.	322.4	930	250
WELL	Enquirer-News Co., Battle Creek, Mich.	211.1	1420	100
WEMP	Milwaukee Brcdstg. Co., Milwaukee, Wis.	228.9	1310	100
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6	870	50000
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	780	1000
WEXL	Royal Oak Brcdstg. Co., Royal Oak, Mich.	228.9	1310	50
WFAB	Dallas News & Journal, Dallas, Tex.	374.8	800	50000
WFAM	Fifth Ave. Brcdstg. Corp., New York, N. Y.	230.6	1300	1000
WFAP	The South Bend Tribune, So. Bend, Ind.	249.9	1200	100
WFAS	Westchester Brcdstg. 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 Brcdstg. Corp., Syracuse, N. Y. (C.P. 2500)	220.4	1360	1000
WFBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8	1280	1000
WFBZ	Baltimore Radio Show Inc., Baltimore, Md.	236.1	1270	500
WFDF	Flint Broadcasting Co., Flint, Mich.	228.9	1310	100
WFEE	New Hampshire Brcdstg. Co., Manchester, N. H.	223.7	1340	500
WFIL	WFIL Broadcasting Co., Philadelphia, Pa.	535.4	580	1000
WFLA	Florida West Coast Broadcasting Co., Inc., Clearwater, Fla.	483.6	620	1000
WFMD	The Monocacy Brcdstg. Co., Frederick, Md.	393.1	900	500
WFOR	Forrest Brcdstg. Co., Inc., Hattiesburg, Miss.	218.8	1370	100
WFOY	Fountain of Youth Properties, Inc., St. Augustine, Fla.	247.8	1210	100
WFTC	Jonas Weiland, Kingston, 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	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.	247.8	1210	100
WGES	Oak Leaves Brcdstg. Station, Inc., Chicago, Ill.	220.4	1360	500
WGH	Hampton Road Brcdstg. Corp., Newport News, Va.	228.9	1310	100
WGL	Westinghouse Radio Stations, Inc., Ft. Wayne, Ind.	218.8	1370	100
WGLO	The Adirondack Brcdstg. Co., Albany, N. Y.	218.8	1370	100
WGN	WGN, Inc., Chicago, Ill.	416.4	720	50000
WGTM	H. W. Wilson & Ben Farmer, Wilson, N. C.	228.9	1310	100
WGNV	Peter Goelet, Newburgh, N. Y.	247.8	1210	100
WGPO	American Broadcasting Corp., Albany, Ga.	211.1	1420	100
WGE	Buffalo Brcdstg. Corp., Buffalo, N. Y.	545.1	550	1000
WGEO	North Side Brcdstg. Corp., New Albany, Ind.	218.8	1370	250
WGEO	Northside Brcdstg. Corp., New Albany, Ind.	218.8	1370	250
WGST	Georgia School of Technology, Atlanta, Ga.	336.9	890	1000
WGVA	Glenn Van Auken, 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
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	Louisville Times Co., Louisville, Ky.	365.5	820	50000
WHAT	Independant Brcdstg. Co., Philadelphia, Pa.	228.9	1310	100
WHAZ	Besselaer Polytechnic Institute, Troy, N. Y.	230.6	1300	1000
WHB	WEB Brcdstg. Co., Kansas City, Mo.	348.6	860	1000

Call Let'rs		W.L.	K.C.	W.P.
WHBB	Selma Broadcasting Co., Inc., Selma, Ala.	199.9-1800		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.	230.8-1300		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		500
WHDL	WHDL, Inc., Olean, N. Y.	214.2-1400		250
WHEE	Granite State Brdcastg. Corp., Portsmouth, N. H.	405.2-740		250
WHEC	WHEC, Inc., Rochester, N. Y.	309.7-1430		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	238.0-1250		1000
WHIP	Hammond-Calumet Broadcasting Corp., Hammond, Ind. (C. F.)	202.8-1480		5000
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6-1410		500
WHJB	Pittsburgh Radio Supply House, Greensburg, Pa.	483.6-820		250
WHK	Radio Air Service Corp., Cleveland, Ohio	215.7-1390		1000
WHKC	Associated Broadcasting Corp., Columbus, Ohio	468.5-840		500
WHLB	Head of the Lakes Broadcasting Co., Virginia, Minn.	218.8-1370		100
WHN	Marcus Loew Booking Agency, New York, N. Y.	298.9-1010		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, Poyntette, 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	C. A. Rowley, Ashtabula, Ohio (C.P.)	319.0-840		250
WICC	The Yankee Network, Inc., Bridgeport, Conn.	499.7-900		500
WILL	Missouri Brdcastg. Corp., St. Louis, Mo.	249.9-1200		100
WILL	University of Illinois, Urbana, Ill. (daytime)	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.	267.7-1130		250
WJAC	WJAC, Inc., Johnstown, Pa.	228.9-1310		100
WJAG	Norfolk Daily News, Norfolk, Nebr.	282.8-1050		1000
WJAE	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.	333.1-800		1000
WJAY	Cleveland Radio Brdcastg. Corp., Cleveland, Ohio	491.5-610		500
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
WJBR	J. B. Roberts, Gastonia, N. C. (C.P.)	211.1-1420		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		5000
WJEJ	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-1210		100
WJIM	Harold F. Gross, 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.	249.9-1200		100
WJE	WJE The Goodwill Station, Inc., Detroit, Mich.	399.8-750-50000		
WJED	James E. Doss, Jr., Tuscaloosa, Ala.	249.9-1200		100
WJSV	C B S, Inc., Washington, D. C.	205.4-1480-10000		
WJTN	James Broadcasting Co., Jamestown, N. Y.	247.8-1210		100
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
WKAH	Michigan State College, East Lansing, Mich.	352.7-850		1000
WKAT	A. Frank Katsentine, Miami Beach, Fla. (C.P.)	199.9-1500		100
WKEB	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9-1500		100
WKEH	WKEH, Inc., La Crosse, Wisc.	217.3-1380		1000
WKEN	WKEN Brdcastg. Corp., Youngstown, Ohio	526.0-570		500
WKEO	Keystone Brdcastg. Corp., Harrisburgh, Pa.	249.9-1200		100
WKEV	Knox Radio Corp., Richmond, Ind.	199.9-1500		100
WKEW	Buffalo Brdcastg. Corp., Buffalo, N. Y.	202.6-1480		5000
WKEZ	E. 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	Columbia Broadcasting System, 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 Brdcastg. Co., Lakeland, Fla.	228.9-1310		100

Call Let's		W.L. K.C.	W.P.
WLAP	American Brdctg. Corp. of Kentucky, Lexington, Ky.	211.1-1420	100
WLAW	Hildreth & Rogers Co., Lawrence, Mass. (C. P.)	440.9-880	1000
WLB	University of Minnesota, Minneapolis, Minn.	239.9-1250	1000
WLBC	Donald A. Burton, Muncie, Ind.	228.9-1310	100
WLRL	St. of Wisc. Dept. Agri. and Markets, Stevens Pt., Wisc.	331.1-900	5000
WLBC	Maine Brdctg. Co., Inc., Bangor, Me.	483.6-820	500
WLBC	Casco Bay Broadcasting Co., Portland, Me. (C.P. only)	223.7-1340	250
WLEU	Leo J. Omelian, Erie, Pa.	211.1-1420	100
WLHE	Merrimac Brdctg. Co., Inc., Lowell, Mass.	218.8-1370	100
WLMU	Lincoln Memorial University, Middlesboro, Ky. (C.P.)	247.8-1210	100
WLNH	Northern Brdctg. 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 Brdctg. Corp., Lynchburg, Va.	249.9-1200	100
WLW	Crosley Radio Corp., Cincinnati, Ohio	428.3-700	500000
WMAJ	National Broadcasting Co., Inc. (Lessee), Washington, D. C.	475.9-630	500
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.	447.5-670	50000
WMAZ	WMAZ, Inc., Springfield, Mass.	211.1-1420	250
WMAZ	Southeastern Broadcasting Co., Inc., Macon, Ga.	254.1-1180	500
WMBC	Michigan Brdctg. Co., Detroit, Mich.	211.1-1420	100
WMBD	Peoria Broadcasting Co., Peoria Heights, Ill.	208.2-1440	1000
WMBF	See WIOD-WMBF		
WMBG	Havens & Martin, Inc., Richmond, Va.	222.1-1350	500
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 Brdctg. Corp., Brooklyn, N. Y.	199.9-1500	100
WMBE	Florida Brdctg. Co., Jacksonville, Fla.	218.8-1370	100
WMBE	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	500
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 Brdctg. Co., Hibbing, Minn.	247.8-1210	100
WMFJ	W. Wright Esch, Daytona Beach, Fla.	211.1-1420	100
WMFL	National Brdctg. Co., Inc., New York, N. Y.		500
WMFN	P. K. Ewing, Grenada, Miss.	247.8-1210	100
WMFO	James E. Doss, Jr., Decatur, Ala.	218.8-1370	100
WMFP	The Ashland Broadcasting Co., Ashland, Ky. (C.P.)	228.9-1310	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
WMON	Monongahela Valley Broadcasting Co., Fairmont, W. Va.	336.9-890	500
WMPC	First Meth. Protestant Church, Lapeer, Mich.	249.9-1200	100
WMPS	Memphis Broadcasting Co., Memphis, Tenn.	209.7-1430	500
WMSD	Muscle Shoals Brdctg. 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	WNAX Broadcasting Co., Yankton, S. Dak.	526.0-570	1000
WNBC	State Broadcasting Corp., New Britain, Conn.	217.3-1380	250
WNBK	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	WNBX Broadcasting Corp., Springfield, Vt.	238.0-1260	1000
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-1990	100
WNEL	Juan Piza, San Juan, Porto Rico	232.4-1990	1000
WNEW	Wodaam Corp., New York, N. Y.	239.9-1250	1000
WNLC	Thames Brdctg. Corp., New London, Ct.	199.9-1500	100
WNLY	Black River Valley Broadcasts, Inc., Watertown, N. Y. (C.P.)	211.1-1420	100
WNOX	Scripps-Howard Radio, Inc., Knoxville, Tenn.	296.9-1010	1000
WNYC	Dept. of Plant and Structures, New York, N. Y.	370.2-810	1000
WQAI	Southland Industries, Inc., San Antonio, Texas.	252.0-1190	50000
WOC	Tri-City Broadcasting Co., Davenport, Iowa.	218.8-1370	100
WOI	Iowa State College of Agri. & Mech. Arts, Ames, Iowa.	468.5-840	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. (C.P.)	249.9-1200	100
WOMI	Owensboro Broadcasting Co., Owensboro, Ky. (C. P.)	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	Radiohone Brdctg. Station WOPI, Inc., Bristol, Tenn.	199.9-1500	100
WOR	Bamberger Brdctg. Service, Inc., Newark, N. J.	422.3-710	50000
WORO	Alfred F. Kleindienst, Worcester, Mass.	234.2-1280	500
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 Brdctg. Corp., New York, N. Y.	265.3-1130	1000
WOW	Woodmen of the World Life Ins. Co., Omaha, Nebr.	508.2-580	1000
WOWO	Westinghouse Radio Station, Inc., Ft. Wayne, Ind.	258.5-1160	10000
WPAD	Paducah Brdctg. Co., Inc., Paducah, Ky.	211.1-1420	100
WPAE	Ohio Valley Brdctg. Corp., Parkersburg, W. Va.	211.1-1420	100
WPEE	Wm. Penn Broadcasting Co., Philadelphia, Pa.	325.9-920	1000
WPAF	H. Wimpy, Thomasville, Ga.	247.8-1210	100
WPEA	Veebee Corp., Portsmouth, Ohio	218.8-1370	100
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-1100	5000
WPHB	WLBG, Inc., Petersburg, Va.	340.7-880	500
WPRA	Puerto Rico Adv. Co., Mayaguez, P. R.	218.8-1370	100

Call Let's		W.L.	K.C.	W.P.
WPRO	Cherry & Webb Brdctg. Co., Providence, R. I.	475.9-	630-	500
WPRP	Julio M. Onessa, Ponce, Porto Rico	211.1-	1420-	100
WPTF	WPTF Radio Co., Raleigh, N. C.	440.8-	680-	5000
WQAM	Miami Brdctg. Co., Miami, Fla.	535.8-	560-	1000
WQAN	Scranton Times, Scranton, Pa.	340.7-	880-	1000
WQBC	Delta Brdctg. Co., Inc., Vicksburg, Miss.	220.4-	1360-	500
WQDM	Began & Botwick, St. Albans, Vt.	215.7-	1390-	1000
WQXR	Interstate Broadcasting Co., Inc., New York, N. Y.	193.5-	1550-	1000
WRAK	WRAK, Inc., Williamsport, Pa.	218.8-	1370-	100
WRAW	Reading Brdctg. Co., Reading, Pa.	328.9-	1310-	100
WRAX	WRAK Broadcasting Co., Philadelphia, Pa.	325.9-	920-	1000
WRBL	WRBL Radio Station, Inc., Columbus, Ga.	249.9-	1200-	100
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6-	950-	1000
WRDO	WRDO, Inc., Augusta, Me.	218.8-	1370-	100
WRDW	Augusta Brdctg. 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 Brdctg. Corp., Rome, Ga.	199.9-	1500-	100
WEJN	Racine Broadcasting Corp., Racine, Wis.	218.8-	1370-	100
WBNI	WBNI, Inc., Richmond, Va.	340.7-	880-	500
WBOK	Rockford Broadcasters, Inc., Rockford, Ill.	212.6-	1410-	500
WBOL	Stuart Brdctg. Corp., Knoxville, Tenn.	328.9-	1310-	100
WBE	City of Dallas, Dallas, Texas	234.2-	1280-	500
WBTD	The Times Dispatch Pub. Co., Inc., Richmond, Va.	199.9-	1500-	100
WBUF	University of Florida, Gainesville, Fla.	361.2-	830-	5000
WEVA	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. (C. F.)	249.9-	1200-	250
WSAN	WSAN, Inc., Allentown, Pa.	208.2-	1440-	500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.5-	1450-	1000
WSAU	Northern Broadcasting Co., Inc., Wausau, Wis.	218.8-	1370-	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-	50000
WSBC	WSBC, Inc., Chicago, Ill.	247.8-	1210-	100
WSBT	South Bend Tribune, South Bend, Ind.	220.4-	1360-	500
WSEN	WOOL, Inc., Columbus, Ohio	247.8-	1210-	100
WSPA	Montgomery Brdctg. 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
WSM	National Life & Accd. 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
WSNJ	Eastern States Broadcasting Corp., Bridgeton, N. J. (daytime)	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-	100
WSPD	Fort Industry Co., Toledo, Ohio	223.7-	1340-	1000
WSPR	Conn. Valley Brdctg. Co., Springfield, Mass.	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.	483.8-	820-	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-	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 Brdctg. Co., Inc., Cleveland, Ohio	280.2-	1070-	50000
WTAQ	WHEY, Inc., Green Bay, Wis.	325.4-	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
WTGN	Minnesota Brdctg. Corp., Minneapolis, Minn.	239.9-	1250-	1000
WTEL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9-	1310-	100
WTHT	The Hartford Times, Inc., Hartford, Conn.	249.9-	1200-	100
WTIC	Travelers Brdctg. Serv. Corp., Hartford, Conn.	228.3-	1040-	50000
WTJS	The Sun Pub. Co. Inc., Jackson, Tenn.	285.9-	1310-	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.8-	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
WTOL	Community Broadcasting Co., Toledo, Ohio (C. F.)	249.9-	1200-	100
WTRO	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9-	1310-	100
WVFW	Paramount Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WVAE	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	Asheville Citizen-Times Co., Inc., Asheville, N. C.	526.0-	570-	1000
WWNL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9-	1500-	100
WWBV	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9-	1500-	100
WWVA	W. Va. Brdctg. Corp., Wheeling, W. Va.	258.5-	1160-	5000
WKYZ	King-Trendle Broadcasting Corp., Detroit, Mich.	241.8-	1240-	1000

CANADIAN BROADCASTING STATIONS

CFAC	South Western Publishers, Ltd., Calgary, Alta.	322.4-930	100
CFCF	Canadian Marconi Co., Ltd., Montreal, Quebec	499.7-800	500
CFCH	Boy H. Thomas, North Bay, Ont.	322.4-930	100
CFCN	The Voice of the Prairies, Ltd., Calgary, Alta.	291.1-1030	1000
CFCO	John Beardall, Chatham, Ont.	475.9-630	100
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8-1450	50
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
CFJC	Kamloops Sentinel, Ltd., Kamloops, B. C.	340.7-880	100
CFLO	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	1000
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	E. T. Holman, Ltd., Summerside, P. E. I.	206.8-1450	50
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
CHRO	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
CJCA	North Western Publishers, Ltd., Edmonton, Alta.	410.7-730	1000
CJCB	N. Nathanson, Sydney, N. S.	241.8-1240	1000
CJCS	Albertan Publishers, Ltd., Calgary, Alta.	434.5-690	100
CJCS	M. I. Higgins, Stratford, Ont.	247.8-1210	50
CJCU	Northwest Territories & Yukon Branch (Dr. J. A. Urquhart) Dept. of Mines & Resources Ottawa, Ont.	247.8-1210	50
CJGX	James Richardson & Sons, Ltd., Winnipeg, Man.	215.7-1390	100
CJIC	J. C. Whitby & E. 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. B. Carson, Ltd., Lethbridge, Alta.	315.8-950	100
CJOB	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
CKOD	Vancouver Daily Province, Vancouver, B. C.	296.9-1010	100
CKOH	CKCH Radio Brdcastg. Co. of Hull, Ltd., Hull, Que.	247.8-1210	100
CKCK	Leader-Post, Ltd., Regina, Sask.	296.9-1010	1000
CKOL	Dominion Battery Co., Ltd., Toronto, Ont.	516.9-580	100
CKOO	Dr. G. M. Geldert, Ottawa, Ont.	296.9-1010	100
CKOE	W. C. Mitchell and G. Liddle, Waterloo, Ont.	199.1-1510	100
CKOV	CKOV, Ltd., Quebec, Que.	228.9-1310	100
CKWC	Moncton Brdcastg. Co., Ltd., Moncton, N. B.	218.8-1370	100
CKWV	United Church of Canada, Vancouver, B. C.	212.6-1410	50
CKGB	E. H. Thomson, North Bay, Ont.	211.1-1420	100
CKIC	Acadia University, Wolfville, N. S.	296.9-1010	50
CKLW	Western Ontario Brdcastg. Co., Ltd., Windsor, Ont.	291.1-1030	5000
CKMC	E. 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	50
CKOC	Wentworth Radio Brdcastg. 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. E. 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.	312.3-960	1500
CKCK	Canadian Broadcasting Corp., Quebec, Que.	315.8-950	1000
CKCM	Canadian Broadcasting Corp., Montreal, Que.	285.5-1050	5000
CKCO	Canadian Broadcasting Corp., Ottawa, Ont.	340.7-880	1000
CKCS	Canadian Broadcasting, Chicoutimi, Que.	267.7-1120	100
CKCT	Canadian Broadcasting Corp., Toronto, Ont.	356.9-840	5000
CKCV	Canadian Broadcasting Corp., Vancouver, B. C.	272.6-1100	5000
CKCW	Canadian Broadcasting Corp., Windsor, Ont.	499.7-800	500
CKCX	Canadian Broadcasting Corp., Toronto, Ont.	49.26-6090	1000
CKCY	Canadian Broadcasting Corp., Toronto, Ont.	211.1-1420	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 Brdctg. Co., Inc.; C and C* Columbia Brdctg. System. * Basic stations.

540—555.0					
CJEM Winnipeg, Man.	1000				
550—545.1					
CFNB Fredericton, N.B.	500				
KFUO Clayton, Mo.	500				
KFYR 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				
WGB Buffalo, N.Y.	C* 1000				
WKBC Cincinnati, O.	C* 1000				
WSVA Harrisonburg, Va.	500				
560—535.4					
KFDM Beaumont, Tex.	N 500				
KLE Denver, Colo.	C 1000				
KSFQ San Francisco, Cal.	O 1000				
KWTO Springfield, Mo.	5000				
WFIL Philadelphia, Pa.	N 1000				
WIND Gary, Ind.	1000				
WIS Columbia, S.C.	N 1000				
WQAM Miami, Fla.	C 1000				
570—526.0					
KGKO Wichita Falls, Tex.	C 250				
KMTR Los Angeles, Calif.	1000				
KVI Tacoma, Wash.	C 1000				
WKBN Youngstown, O.	C 500				
WMCB New York, N.Y.	1000				
WNAZ Yankton, S.D.	C 1000				
WOSU Columbus, Ohio	1000				
WSYR-WSYU Syracuse, N.Y.	N 1000				
WWNC Asheville, N.C.	N 1000				
580—516.9					
CHBC Quebec, Que.	100				
CKCL Toronto, Ont.	100				
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.	1000				
WTAG Worcester, Mass.	N 1000				
590—508.2					
KHQ Spokane, Wash.	N 1000				
WEEI Boston, Mass.	C* 1000				
WKZO Kalamazoo, Mich.	250				
WOW Omaha, Nebr.	N 1000				
600—499.7					
CFOP Montreal, Que.	N 500				
CJOE Vancouver, B.C.	500				
CECW Windsor, Ont.	500				
KFSD San Diego, Calif.	N 1000				
WCAO Baltimore, Md.	C* 500				
WIGO Bridgeport, Ct.	N 500				
WMT Cedar Rapids, Iowa	N 1000				
WREC Memphis, Tenn.	C 1000				
610—491.5					
KFRC San Francisco, Cal.	1000				
WDAF Kansas City, Mo.	N 1000				
WIOD-WMBF Miami, Fla.	N 1000				
WIP Philadelphia, Pa.	C* 1000				
WJAY Cleveland, Ohio	500				
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				
WBUS St. Pet'r's b'g, Fla.	N 1000				
WTMJ Milwaukee, Wis.	N 1000				
630—475.9					
CFGO Chatham, Ont.	100				
CFQY Charlottetown, P.E.I.	1000				
CJBC Winnipeg, Man.	500				
CKOV Kelowna, B.C.	100				
KFRU Columbia, Mo.	500				
KGFK Pierre, S.D.	200				
WGBF Evansville, Ind.	N 500				
WMAL Washington, D.C.	N 500				
WPRO Providence, R.I.	500				
640—468.5					
KFI Los Angeles, Calif.	N 5000				
WHKC Columbus, Ohio	500				
WOI Ames, Iowa	5000				
650—461.3					
WSM Nashville, Tenn.	N 5000				
660—454.3					
WAAW Omaha, Nebr.	500				
WEAF New York, N.Y.	N 5000				
670—447.5					
WMAQ Chicago, Ill.	N 5000				
680—440.9					
KFEQ St. Joseph, Mo.	2500				
KPO San Francisco, Cal.	N 5000				
WPTF Raleigh, N.C.	N 5000				
690—434.5					
CFRB Toronto, Ont.	O 10000				
CJOC Calgary, Alta.	100				
700—428.3					
WLW Cincinnati, Ohio	N 50000				
710—422.3					
KIRO Seattle, Wash.	1000				
KMPG Beverly Hills, Calif.	500				
WOE Newark, N.J.	5000				
720—416.4					
WGN Chicago, Ill.	5000				
730—410.7					
CFPL London, Ont.	100				
CJCA Edmonton, Alta.	1000				
CKAC Montreal, Que.	C 5000				
CKPR Fort William, Ont.	100				
740—405.2					
KMMJ Clay Center, Neb.	1000				
KTRB Modesto, Calif.	250				
WHEB Portsmouth, N.H.	250				
WSB Atlanta, Ga.	N 5000				
750—399.8					
KGU Honolulu, Hawaii	N 2500				
WJR Detroit, Mich.	C 50000				
760—394.5					
KXA Seattle, Wash.	250				
WBAL Baltimore, Md.	(from 9 P.M.) 2500				
WCAL Northfield, Minn.	1000				
WEW St. Louis, Mo.	1000				
WJZ New York, N.Y.	N 50000				
770—389.4					
KFAB Lincoln, Nebr.	O 10000				
WBBM Chicago, Ill.	50000				
780—384.4					
CHWK Chilliwack, B.C.	100				
CKSO Sudbury, Ontario	1000				
CKY Winnipeg, Man.	5000				
KEHE Los Angeles, Calif.	1000				
KFDY Brookings, S.D.	1000				
KPQD Anchorage, Alaska	250				
KGHL Billings, Mont.	N 1000				
WEAN Providence, R.I.	N 1000				
WMC Memphis, Tenn.	N 1000				
WTAR Norfolk, Va.	1000				
790—379.5					
KGO San Francisco, Cal.	N 7500				
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					
KOA Denver, Colo.	N 50000				
WEUU Reading, Pa.	1000				
WHDH Boston, Mass.	500				
WRUF Gainesville, Fla.	5000				
840—356.9					
CFQC Saskatoon, Sask.	1000				
CRCT Toronto, Ont.	N 5000				
850—352.7					
KIEV Glendale, Calif.	250				
WESG Elmira, N.Y.	1000				
WKAR E. Lansing, Mich.	1000				
WWL New Orleans, La.	10000				
860—348.6					
WABC-WBOQ N.Y.C.	C* 50000				
WEH Kansas City, Mo.	1000				
870—344.6					
WENR Chicago, Ill.	N 50000				
WLS Chicago, Ill.	N 50000				

880—340.7

CFJC Kamloops, B.C. 100
 CFCO Ottawa, Ont. 1000
 KFKA Greeley, Col. 500
 KIX Oakland, Calif. 1000
 WCOC Meridian, Miss. C 1000
 KPFC Denver, Colo. 500
 WGBI Scranton, Pa. C 500
 WPHR Petersburg, Va. 500
 WQAN Scranton, Pa. 1000
 WENL Richmond, Va. 500
 WSUI Iowa City, Iowa 500

890—336.9

KARK Little Rock, Ark. N 500
 KPNF Shenandoah, Iowa 500
 KPFY Spokane, Wash. C 1000
 KUSD Vermillion, S.D. 500
 WBAA W. Lafayette, Ind. 500
 WGST Atlanta, Ga. C 1000
 WJAE Providence, R.I. N 1000
 WMMN Fairmont, W. Va. 500

900—333.1

KGBU Ketchikan, Alaska 1000
 KEJ Los Angeles, Calif. 1000
 WBN Buffalo, N.Y. N 1000
 KSEI Pocatello, Ida. 250
 WFMD Frederick, Md. 500
 WJAX Jacksonville, Fla. N 1000
 WKY Ok'hm's City, Ok. N 1000
 WLBL Stevens Pt., Wisc. 5000
 WTAD Quincy, Ill. 1000

910—329.5

CJAT Trail, B.C. 1000

920—325.9

HHK Portau Prince, Haiti 1000
 KFEL Denver, Colo. 500
 KOMO Seattle, Wash. N 1000
 KPRC Houston, Tex. N 5000
 KVOB Denver, Colo. N 500
 WAAF Chicago, Ill. 1000
 WORL Boston, Mass. 500
 WPEH Philadelphia, Pa. 1000
 WRAX Philadelphia, Pa. 1000
 WSFA Spartanburg, S.C. 100
 WWJ Detroit, Mich. N 1000

930—322.4

CFAO Calgary, Alta. 100
 CFCB North Bay, Ont. 100
 CFLO Prescott, Ont. 100
 CHNS Halifax, N.S. 1000
 CKPC Brantford, Ont. 100
 CMW Habana, Cuba 1000
 KMA Shenandoah, Iowa 1000
 KBOW Oakland, Calif. 1000
 WBRG Birmingham, Ala. C 1000
 WDRJ Roanoke, Va. C 1000
 WELI New Haven, Conn. 250

940—319.0

KOIN Portland, Ore. C 1000
 WAAT Jersey City, N.J. 300
 WAVE Louisville, Ky. 1000
 WCHS Portland, Me. N 1000
 WDAY Fargo, N.D. N 1000
 WHA Madison, Wis. 5000

950—315.6

CJOC Lethbridge, Alta. 100
 CRCK Quebec, Que. 1000
 KFWE Hollywood, Calif. 1000
 KMBC Kansas City, Mo. C* 1000
 WBC Washington, D.C. N 1000

960—312.3

CFRN Edmonton, Alta. 100
 CHNC New Carlisle, Que. 1000
 CKY Winnipeg, Man. 15000

970—309.1

KJR Seattle, Wash. N 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

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

1020—293.9

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

1030—291.1

CFON 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. 500
 KYOS Merced, Calif. 250
 WTIC Hartford, Ct. N 50000

1050—285.5

CRCM Montreal, Que. 5000
 KFBI Abilene, Kansas 5000
 KNK Los Angeles, Calif. C 50000
 WEAU Eau Claire, Wis. 1000

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
 WCBD Chicago, Ill. 5000
 WMBI Chicago, Ill. 5000

1090—275.1

KMOX St. Louis, Mo. C* 50000

1100—272.6

CRCV Vancouver, B.C. 5000
 KGDH Stockton, Calif. 1000
 KWKH Shreveport, La. 10000
 WBLI New York, N.Y. 5000
 WPG Atlantic City, N.J. C 5000

1110—270.1

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

1120—267.7

CHLP Montreal, Que. 100
 CHSJ Saint John, N.B. 500
 CKOC Hamilton, Ont. 500
 CKX Brandon, Man. 1000
 CFCB Chicoutimi, Que. 100
 KFIO Spokane, Wash. 100
 KFSG Los Angeles, Calif. 500
 KRKD Los Angeles, Calif. 500
 KRSC Seattle, Wash. 250
 WDEL Wilmington, Del. N 250
 WISN Milwaukee, Wis. 250
 WJBO Baton Rouge, La. N 500
 WTAW College Station, Tex. 500

1130—265.3

KSL Salt Lake City, U. C 50000
 WCOP Boston, Mass. 500
 WJPD Chicago, Ill. 20000
 WOV New York, N.Y. 1000

1140—263.0

KVOO Tulsa, Okla. N 25000
 WAPI Birmingham, Ala. N 5000
 WSPB Springfield, Mass. 500

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

HJJK 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 500

1190—252.0

KTEC Visalia, Calif. 250
 WOA1 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
 KELO Sioux Falls, S.D. N 100
 KFJB Marshalltown, Ia. 100
 KFXD Nampa, Ida. 100
 KFXJ Grand Junction, Colo. 100
 KGDE Ferguson Falls, Minn. 100
 KGEK Sterling, Colo. 100
 KGFJ Los Angeles, Calif. 100
 KGH1 Little Rock, Ark. 100
 KMLB Monroe, La. 100
 KOOS Marshfield, Ore. 100
 KSON Lowell, Ariz. 100
 KQCV Redding, Calif. 100
 KVEC San Luis Obispo, Cal. 250
 KVOB Bellingham, Wash. 100
 KWG Stockholm, Calif. N 100
 WABI Bangor, Me. 100
 WAJM Anderson, S.C. C 100

WAYX	Waycross, Ga.	100	WSOC	Charlotte, N.C.	N	100	1300—230.6	KALE	Portland, Ore.	500
WBZZ	FenceCity, Okla.	100	WTAX	Springfield, Ill.		100		KFAC	Los Angeles, Calif.	1000
WBHF	Huntsville, Ala.	100	1220—245.8					KFHF	Wichita, Kans.	C 1000
WBNO	New Orleans, La.	100	KFKU	Lawrence, Kans.	1000			WEVR	Brooklyn, N.Y.	1000
WCAT	RapidCity, S.D.	100	KTW	Seattle, Wash.	1000			WEVD	New York, N.Y.	1000
WCAX	Burlington, Vt.	100	KWSC	Pullman, Wash.	1000			WFAB	New York, N.Y.	1000
WCLO	Janesville, Wis.	100	WCAD	Canton, N.Y.	500			WFBC	Greenville, S.C.	N 1000
WCPO	Cincinnati, Ohio	100	WCAE	Pittsburg, Pa.	N 1000			WHAZ	Troy, N.Y.	1000
WEST	Easton, Pa.	100	WDAE	Tampa, Fla.	C 1000			WHBL	Sheboygan, Wisc.	250
WFAM	St. Bend, Ind.	100	1230—243.8							
WFTC	Kinston, N.C.	100	KGGM	Albuquerque, N.M.	1000			CJKL	North Bay, Ont.	100
WHBC	Canton, Ohio	100	KYA	San Francisco, Cal.	1000			CJLS	Yarmouth, N.S.	100
WHBY	Green Bay, Wis.	100	WFEM	Indi'n'polis, Ind.	C* 1000			CKCV	Quebec, Que.	100
WIBX	Utica, N.Y.	C 100	WNAO	Boston, Mass.	N 1000			KAND	Corsicana, Tex.	100
WIL	St. Louis, Mo.	100	WOL	Washington, D.C.	1000			KOKN	Kansas City, Kans.	100
WJBO	Bloomington, Ill.	100	1240—241.8					KCEJ	Jerome, Ariz.	100
WJBL	Decatur, Ill.	100	CJOB	Sydney, N.S.	1000			KFPL	Dublin, Tex.	100
WJWB	New Orleans, La.	100	KGGU	Mandan, N.D.	250			KFXR	Oklahoma City, Okla.	100
WJNO	W. Palm Beach, Fla.	C 100	KLPM	Minot, N.D.	250			KFYO	Lubbock, Texas	100
WJED	Tuscaloosa, Ala.	100	KTAT	Fort Worth, Tex.	1000			KGEZ	Kalispell, Mont.	100
WKBO	Harrisburg, Pa.	100	KTFI	Twin Falls, Ida.	1000			KGFV	Kearney, Nebr.	100
WLVA	Lynchburg, Va.	100	WKAQ	San Juan, P.R.	1000			KHUB	Watsonville, Calif.	250
WMFB	High Point, N.C.	100	WXYZ	Detroit, Mich.	1000			KINY	Juneau, Alaska	100
WMPC	Lapeer, Mich.	100	1250—239.9					KIT	Yakima, Wash.	100
WBL	Columbus, Ga.	100	KPMX	Northfield, Minn.	1000			KIUJ	Santa Fe, N. Mex.	100
WTHT	Hartford, Ct.	100	KFOX	Long Beach, Calif.	1000			KPDN	Pampa, Texas	100
WWAE	Hammond, Ind.	100	WAIR	Winston-Salem, N.C.	250			KRMD	Shreveport, La.	100
1210—247.8			WDSU	New Orleans, La.	N 1000			KROC	Rochester, Minn.	100
CHLT	Sherbrooke, Que.	100	WBFI	Newark, N.J.	1000			KRRV	Sherman, Texas	200
CKBI	Prince Albert, Sask.	100	WLB	Minneapolis, Minn.	1000			KSUB	Cedar City, Utah	100
CKOH	Hull, Que.	100	WNEW	New York, N.Y.	1000			KTSM	El Paso, Tex.	100
KALE	Alexandria, La.	100	WTN	Minneapolis, Minn.	N 1000			KVOL	Lafayette, La.	100
KANS	Wichita, Kans.	N 100	1260—238.0					KWOS	Jefferson City, Mo.	100
KASA	Elk City, Okla.	100	KGVO	Missoula, Mont.	1000			KKRO	Aberdeen, Wash.	100
KDON	Monterey, Calif.	100	KHSL	Chico, Calif.	250			WAML	Laurel, Miss.	100
KFJI	Klamath Falls, Ore.	100	KOIL	Omaha, Nebr.	N 1000			WBEO	Marquette, Mich.	100
KPFW	Fort Smith, Ark.	100	KPAC	Port Arthur, Texas	500			WBOW	Terre Haute, Ind.	N 100
KFVS	Cape Girardeau, Mo.	100	KBGV	Weslaco, Tex.	N 1000			WBRS	Wilkes-Barre, Pa.	100
KDLR	Devils Lake, N.D.	100	KUOA	Siloam Springs, Ark.	1000			WCLS	Joliet, Ill.	100
KFOR	Lincoln, Nebr.	100	KVOA	Tucson, Ariz.	1000			WCMI	Ashland, Ky.	100
KPKM	San Bernardino, Cal.	100	WHIO	Dayton, Ohio	C 1000			WDAH	El Paso, Texas	100
KGLO	Mason City, Iowa	C 100	WNBX	Springfield, Vt.	C 1000			WEBR	Buffalo, N.Y.	100
EGY	Olympia, Wash.	100	WTOG	Savannah, Ga.	C 1000			WEMP	Milwaukee, Wisc.	100
KIUL	Garden City, Kans.	100	1270—236.1					WFBG	Altoona, Pa.	100
KLAH	Carlsbad, N.M.	100	KGCA	Decorah, Iowa	100			WDFD	Flint, Mich.	100
KOGA	Kilgore, Texas	100	KCOL	Seattle, Wash.	C 1000			WGH	Newport News, Va.	100
KPPC	Pasadena, Calif.	100	KVOR	Colorado Springs, Col.	C 1000			WGTM	Wilson, N.C.	100
KROY	Sacramento, Calif.	100	KWLC	Decorah, Ia.	100			WHAT	Philadelphia, Pa.	100
KVSO	Ardmore, Okla.	100	WASH	Grand Rapids, Mich.	500			WJAC	Johnstown, Pa.	100
KWTN	Watertown, S.D.	100	WFBE	Baltimore, Md.	N 500			WLAK	Lakeland, Fla.	100
WALE	Zanesville, Ohio	100	WJDX	Jackson, Miss.	N 500			WLBC	Muncie, Ind.	100
WBAX	Wilkes-Barre, Pa.	100	WOOD	Grand Rapids, Mich.	500			WLNH	Laconia, N.H.	100
WBEL	Richmond, Va.	100	1280—234.2					WMBO	Auburn, N.Y.	100
WBLY	Lima, Ohio	100	KFBB	Great Falls, Mont.	1000			WMFF	Plattsburg, N.Y.	100
WBEB	Red Bank, N.J.	100	KLS	Oakland, Calif.	250			WNBH	New Bedford, Mass.	100
WCOL	Columbus, Ohio	N 100	WCAM	Camden, N.J.	500			WRAP	Reading, Pa.	100
WCRW	Chicago, Ill.	100	WCAP	Asbury Park, N.J.	500			WBOL	Knoxville, Tenn.	N 100
WEBQ	Harrisburg, Ill.	100	WDOO	Ch't'n'ga, Tenn.	C 1000			WSAJ	Grove City, Pa.	100
WEDC	Chicago, Ill.	100	WIBA	Madison, Wisc.	N 1000			WSGN	Birmingham, Ala.	N 100
WFAS	White Plains, N.Y.	100	WBOC	Worcester, Mass.	C 500			WSTL	W'nst'n-Salem, N.C.	C 100
WFOY	St. Augustine, Fla.	100	WRE	Dallas, Texas	500			WTAL	Tallahassee, Fla.	100
WGB	Freeport, N.Y.	100	WTNJ	Trenton, N.J.	500			WTEL	Philadelphia, Pa.	100
WGCM	Miss. City, Miss.	100	1290—232.4					WTIS	Jackson, Tenn.	100
WGNV	Newburgh, N.Y.	100	KDYL	Salt Lake City, U. N	1000			WTRC	Elkhart, Ind.	100
WHBF	Rock Island, Ill.	100	KLON	Blytheville, Ark.	100			1320—227.1		
WHBU	Anderson, Ind.	100	KTEH	Houston, Texas	C 1000			KGHF	Pueblo, Colo.	N 500
WIBU	Poynette, Wis.	100	WATR	Waterbury, Conn.	250			KGME	Honolulu, Hawaii	C 1000
WJBY	Gadsden, Ala.	100	WEEC	Duluth, Minn.	N 1000			KID	Idaho Falls, Ida.	500
WJEL	Hagerstown, Md.	100	WJAS	Pittsburg, Pa.	C* 1000			KENT	Des Moines, Iowa	1000
WJLM	Lansing, Mich.	100	WNEB	Saranac Lake, N.Y.	100			WADC	Akron, Ohio	C* 1000
WJTN	Jamestown, N.Y.	N 100	WNEL	San Juan, Porto Rico	1000			WOBK	York, Pa.	N 1000
WJW	Akron, Ohio	100						WSMB	New Orleans, La.	N 1000
WKOK	Sunbury, Pa.	100						1330—225.4		
WMBG	Richmond, Va.	100						KGB	San Diego, Calif.	1000
WMFG	Hibbing, Minn.	100						KMO	Tacoma, Wash.	1000
WMFN	Grenada, Miss.	100						KEIS	Corp's Christi, Tex.	C 500
WOMT	Manitowoc, Wis.	100						KSCJ	Sioux City, Ia.	C 1000
WPAX	Thomasville, Ga.	100						WDRC	Hartford, Ct.	C* 1000
WSAY	Rochester, N.Y.	100						WSAI	Cincinnati, Ohio	N 1000
WSEB	Chicago, Ill.	100						WTAQ	Green Bay, Wisc.	C 1000
WSEN	Columbus, Ohio	100								
WSIX	Nashville, Tenn.	100								
WSNJ	Bridgeton, N.J.	100								

1340—223.7

KG DY Huron, S.D. 250
 KGB Butte, Mont. N 1000
 KGNO Dodge City, Kans. 250
 WCOA Pensacola, Fla. C 1000
 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 500

1360—220.4

KGER Long Beach, Calif. 1000
 WCSC Charleston, S.C. N 500
 WFBL Syracuse, N.Y. C* 1000
 WGCS Chicago, Ill. 500
 WQBC Vicksburg, Miss. 500
 WSBT South Bend, Ind. C 500

1370—218.8

OKOW Moncton, N.B. 100
 KAST Astoria, Ore. 100
 KOMO Kansas City, Mo. 100
 KOBC Bnd, Okla. 250
 KEEN Seattle, Wash. 100
 KELD Eldorado, Ark. 100
 KERN Bakersfield, Calif. N 1000
 KFGQ Boone, Iowa 100
 KFJZ Fort Worth, Tex. 100

KFBO Longview, Texas 250
 KGAR Tucson, Ariz. 100
 KGPL 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
 KRMC Jamestown, N.D. 100
 KSLM Salem, Ore. 100
 KTEM Temple, Tex. 250
 KTOX Oklahoma City, Okla. 100
 KUJ Walls, Wash. 100
 KWGE Great Bend, Kans. 100
 KWYO Sheridan, Wyo. 100
 WABY Albany, N.Y. 100
 WAGF Dothan, Ala. 250
 WATL Atlanta, Ga. 100
 WBLK Clarksville, 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. 100
 WFOR Hattiesburg, Miss. 100
 WGL Ft. Wayne, Ind. N100
 WGLC Albany, N.Y. 100
 WGPC New Albany, Ind. 250
 WGRG New Albany, Ind. 250
 WHBQ Memphis, Tenn. 100
 WHDF Calumet, Mich. 100
 WHLB Virginia, Minn. 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
 WREA Mayaguez, P.R. 100
 WBEAK Williamsport, Pa. 100
 WBDQ Augusta, Me. 100
 WRJN Racine, Wis. 100
 WSAU Wausau, Wis. 100

1380—217.3

KOH Reno, Nev. C 500
 KQV Pittsburg, Pa. 500
 WALA Mobile, Ala. C 500
 WKBB La Crosse, Wis. C 1000
 WNBC New Britain, Ct. 250
 WQDM St. Albans, Vt. 100
 WSMK Dayton, Ohio C 200

1390—215.7

GJGX Winnipeg, Man. 100
 KLEA Little Rock, Ark. C 1000
 KRLO Lewiston, Idaho 250
 ROY Phoenix, Ariz. C 1000
 WHK Cleveland, O N 1000
 WQDM St. Albans, Vt. 1000

1400—214.2

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

1410—212.6

CKMO Vancouver, B.C. 100
 KFJM Grand Forks, N.D. 500
 KGNCO Amarillo, Texas N 1000
 KRMD Medford, Ore. N 250
 WAAE Boston, Mass. C* 500
 WBOB Bay City, Mich. 500
 WHIS Bluefield, W.Va. 500
 WSFA Montgomery, Ala. C 500

1420—211.1

CKGB North Bay Ont. 100
 CECY Toronto, Ont. 100
 KABC San Antonio, Tex. 100
 KABB Aberdeen, S.D. 100
 KBFS Portland, Ore. 100
 KOMO Texarkana, Ark. 100
 KEUB Price, Utah 100
 KFIZ Fond du lac, Wis. 100
 KGFF Shawnee, Okla. 100
 KGGC San Francisco, Calif. 100
 KGIW Alamosa, Colo. 100
 KIDW Lamar, Colo. 100
 KIUN Pecos, Texas 100
 KNET Palestine, Texas 100
 KOBE Eugene, Ore. 100
 KUMA Yuma, Ariz. 100
 KEBC Abilene, Texas 100
 KBLH Midland, Texas 100
 KRWB 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
 WCBF Springfield, Ill. 100
 WCHV Charlottesville, Va. 100
 WEED Rocky Mount, N.C. 100
 WELL Battle Creek, Mich. 100
 WGFC Albany, Ga. 100
 WHFC Cicero, Ill. 100
 WILM Wilmington, Del. 100
 WJMS Ironwood, Mich. 100
 WILAP 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
 WMED Sheffield, Ala. 100
 WFAD Paducah, Ky. 100
 WFAE Parkersburg, W.Va. C100
 WFRP Ponce, Porto Rico 100

1430—209.7

KECA Los Angeles, Calif. 1000
 KGNF No. Platte, Neb. 1000
 KSO Des Moines, Iowa N 500
 WBNB Columbus, Ohio C 500
 WHBC Rochester, N.Y. C 500
 WHP Harrisburg, Pa. C 500
 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
 WGBA Allentown, Pa. 500
 WMBD Peoria Heights, Ill. C1000
 WSAN Allentown, Pa. N 500

1450—206.8

KGCK Wolf Point, Mont. 1000
 KIEM Eureka, Calif. 500
 KTBS Shreveport, La. N 1000
 WAGA Atlanta, Ga. N 500
 WGAR Cleveland, O. 500
 WHOM Jersey City, N.J. 250
 WBAE Fall River, Mass. 1000

1460—205.4

KSTP 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. 500

1480—202.6

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

1490—201.2

KFBK Sacramento, C. N 10000
 WCKY Covington, Ky. N 10000

1500—199.9

CJIC Sault Ste. Marie, Ont. 100
 KAWM Gallup, N.M. 100
 KBLK Muskogee, Okla. 100
 KBST Big Spring, Texas 100
 KDAL Duluth, Minn. 100
 KDB Santa Barbara, Calif. 100
 KGFI Corpus Christie, Tex. 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
 KOYN Pine Bluff, Ark. 100
 KPLC Lake Charles, La. 100
 KPLT Paris, Tex. 250
 KPQ Wenatchee, Wash. 100
 KERNE Roseburg, Ore. 100
 KSAL Salina, Kans. 100
 KVOE Santa Ana, Calif. 100
 KXO El Centro, Calif. 100
 WCNW Brooklyn, N.Y. 100
 WDNC Durham, N.C. C 100
 WGAL Lancaster, Pa. 100

WHBB Selma, Ala.	100	WREG Rome, Ga.	100	1530—196.1
WHEF Kosciusko, Miss.	100	WRTD Richmond, Va.	N 100	
WJBK Detroit, Mich.	100	WSTB Rutland, Vt.	100	
WKBB Dubuque, Ill.	C 100	WTMV E. St. Louis, Ill.	100	KXBY Kansas City, Mo. 1000
WKBV Richmond, Ind.	100	WWRL Woodside, N.Y.	100	WBRY Waterbury, Conn. 1000
WKBZ Muskegon, Mich.	100	WWSW Pittsburgh, Pa.	100	
WKEU Griffin, Ga.	100			
WNEF Binghamton, N.Y.	C 100	1510—199.1		1550—193.5
WMBQ Brooklyn, N.Y.	100	OFEC Kingston, Ont.	100	KPMC Bakersfield, Calif. 1000
WNLC New London, Ct.	100	OKCR Waterloo, Ont.	100	WQXR New York, N.Y. 1000
WOPI Bristol, Tenn.	100			
WRDW Augusta, Ga.	100			

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.	14,600	JVH Tokio, Japan, Not in use at present.
21,540	W8KK Pittsburgh, Penna. 6-8 a.m.	14,635	HBJ Geneva, Switzerland, Sat. 6:45-8:30 p.m.
21,530	GSJ Daventry, Eng., 5:45 a.m. to noon.	13,635	SPW Warsaw, Poland, Mon., Wed., Fri. 12:30-1:30 p.m., Sun. 11 a.m.-1:15 p.m., 4-9:15 p.m.
21,520	W2KE New York, N.Y., 6:30 a.m. to 9 a.m.	13,600	ZMBJ T.S.S. Awatea, Daily 1-3 a.m., Sun. 6:40-7 p.m.
21,470	GSH Daventry, England, 6-8:45 a.m. and 9 a.m. to noon.	12,300	CEB Santiago, Chile, 11 a.m. to 1 p.m. and 4-8 p.m.
21,450	OLEBA Prague, Czechoslovakia, irregular.	12,235	TFJ Reykjavik, Iceland, Sun. 1:45-2:30 p.m.
17,790	GSQ Daventry, England, 5:45-9:15 a.m., 12:45-6 p.m., 12-2:15 a.m.	12,005	ENE Moscow, U.S.S.R., Sun., Mon., Wed., and Fri. 4-5 p.m.
17,780	W3KAL Boundbrook, New Jersey, 9 a.m. to 5:30 p.m.	11,900	CB190 Santiago, Chile, irreg. evenings.
17,770	PHI Huizen, Holland, 7:30-9:30 a.m. except Tues. and Weds.	11,900	OLE4D Prague, Czechoslovakia, irregular.
17,760	W2KE New York, N.Y., Not in use at present.	11,900	KEWI Mexico City, Mexico, Tues. and Thurs. 7:30 p.m. to midnight, Mon., Weds., and Sat. 3-4 p.m. and 9-12 p.m. Sun. 12:30-2 p.m.
17,760	DJE Berlin, Germany, 12-5:15 a.m. and 6-11 p.m.	11,885	TPA-3 Pontoise, France, 2-3 a.m., 9 a.m. to 4 p.m.
15,440	XEBM Masatlan, Mexico, 9-10 a.m.	11,875	OLE4C Prague, Czechoslovakia, irregular.
15,370	HAS-3 Budapest, Hungary, Sun. 9-10 a.m.	11,870	W8KK Pittsburgh, Penna., 5-8 p.m.
15,340	DJE Berlin, Germany, 8-9 a.m., 4:45-10:45 p.m.	11,860	GSE Daventry, England, Not in use at present.
15,330	W2KAD Schenectady, N.Y., 10 a.m. to 6 p.m.	11,855	DJP Berlin, Germ., Not in use at present.
15,320	OLEB5 Prague, Czechoslovakia, irregular.	11,840	KZEM Manila, Philippines, 4-10 a.m.
15,310	GSF Daventry, England, 6:15-8:30 p.m.	11,830	W2KE New York, N.Y., 5-10 p.m.
15,290	LEU Buenos Aires, Argentina, 7-9 a.m.	11,830	W9KAA Chicago, Ill., 7 a.m.-4 p.m. except Sun. 7-9 a.m., 11 a.m.-4 p.m.
15,280	DJQ Berlin, Germany, Daily 8-8, 8:15-11 a.m. and Sun. 11:15 a.m. to 12:15 p.m.	11,820	GSN Daventry, England, Not in use at present.
15,280	H3XK Trujillo City, Dominican Rep., Sun. 7:40-10:40 a.m., Daily 12:40-1:40 p.m.	11,810	I2EO Rome, Italy, 6:45-10:30 a.m., 11:30 a.m. to 12:30 p.m.
15,270	W2XE New York, N.Y., 2-5 p.m.	11,805	OXY Skamleback, Denmark, 2-6:30 p.m.
15,260	GSI Daventry, England, 12:45-4 a.m. and 9-11 p.m.	11,800	COGF Matanzas, Cuba, Daily except Sun. 1-3 p.m., 8-10 p.m.
15,250	W1KAL Boston, Mass., 10:30 a.m. to noon on 2nd and 3rd Sun.	11,800	J2J Tokio, Japan, 8-9 a.m., 3-5:30 p.m.
15,243	TPA-2 Paris, France, 4-9:00 a.m.	11,795	OAX5 Ica, Peru, 11:30 a.m. to 4 p.m. and 7-11:30.
15,230	OLEB4 Prague, Czech., 8-9:45 a.m.	11,795	DJO Berlin, Germ., Not in use at present.
15,220	PCJ Hilversum, Holland, Weds. 8-11 a.m., and Tues. 4:30-6 p.m.	11,770	DJD Berlin, Germany, 11:30 a.m. to 4:30 p.m., 4:45-10:45 p.m.
15,210	W8KK Pittsburgh, Pa., 8 a.m. to 6 p.m.	11,760	KETA Monterrey, Mexico, 7-11 p.m.
15,200	DJE Berlin, Germany, Daily 5:15 a.m. to 11 a.m., Sun. 11:15 a.m. to 12:30 p.m., 4:45 p.m. to midnight.	11,740	HP5L David, Panama, Daily 4-7 p.m.
15,180	GSO Daventry, England, 5:45-9 a.m., 4 to 8:15 p.m., 8:30 p.m.-2:15 a.m.	11,730	KETM Villahermosa, Mexico, 6-11 p.m.
15,160	JZK Tokio, Japan, 8-9 a.m. 3-5:30 p.m., 12:30-1:30 a.m.	11,720	PHI Huizen, Holland, 7-8 p.m. on 1st and 3rd week of month.
15,160	OLEB6 Prague, Czechoslovakia, irregular.	11,720	Saigon, Fr. Indo China, 5-9:30 a.m.
15,160	KEWW Mexico City, Mexico, 1-5 p.m., irregularly.	11,720	CJRX Winnipeg, Manitoba, 8 p.m. to midnight, Sun. 3-10 p.m.
15,155	SM5SX Stockholm, Sweden, 11 a.m. to 5 p.m.	11,718	CR7BH Lourenzo Marques, Port. E. Africa, Daily 4:30-5:30 a.m., 9:30-11 a.m., 12:30-4 p.m., 11:45 p.m.-1 a.m.
15,140	GSF Daventry, England, 9:15 a.m. to noon, and 4-6 p.m.	11,713	TPA-4 Paris, France, 4:15-8 a.m., 8 p.m. to 11 p.m.
15,121	HVJ Vatican City, 10:30-10:45 a.m. except Sunday.	11,710	VK9MI S.S. Kanimbla, 11 p.m. to 8 a.m.
15,110	DJL Berlin, Germany, 8-9 a.m., 11:30 a.m. to 4:30 p.m. and 12-2 a.m., Sun. 6-8 a.m.	11,710	YSM Salvador, Rep. of Salvador, irregular.
15,040	EKI Moscow, U.S.S.R., Daily 6-9:15 p.m.	11,705	SBG Stockholm, S'd'n, Daily till 1:30 p.m.
14,915	LEA Sofia, Bulgaria, Daily 5-8:30 a.m., 12-2:45 p.m. except Sun. midnight to 4:30 p.m.	11,700	C.B.-1170 Santiago, Chile, 11 a.m.-1 p.m., 4-8 p.m.
		11,700	HP5A Panama City, Panama, 6:00-10:30 p.m.

11,670	FPQ Rio de Janeiro, Brazil, Tues., Thurs. and Sat. 7:45-8:45 p.m.	9,550	OLESA Prague, Czechoslovakia, Irregular.
11,525	XETM Villahermosa, Mexico, Evenings till 11 p.m.	9,550	YDB Soerabaya, Java, 5:30-11 a.m., 6 to 7:30 p.m., 10:30 p.m. to 2 a.m.
11,500	COCK Havana, Cuba, Daily except Sun. 8 a.m. to 1 a.m. Sun. 8 a.m. to noon and 6-8 p.m.	9,545	H82E Port-au-Prince, Haiti, Irregular.
11,402	HBO Geneva, Switzerland, Sat. 6:45-8 p.m.	9,540	VFD-2 Suva, Fiji Islands, 5:30-7 a.m. except Sun.
11,370	KEWV Guadalupe, Mexico, Evenings, Irregular	9,540	DJN Berlin, Germany, 12-5:15 a.m., 6-11 a.m. and 4:45-10:45 p.m.
11,040	CSW Lisbon, Portugal, 12-6 p.m.	9,535	J21 Tokio, Japan, Daily 9-10 a.m.
11,000	PLP Bandoeng, Java, 5:30-10 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m.	9,530	LEKJ-1 Oslo, Norway, Daily 5-8 a.m., 11 a.m. to 5 p.m.
10,860	— Salamanca, Spain, 4:30-6 p.m., known as "Radio Nacional de Espana."	9,530	W2XAF Schenectady, New York, Daily 4-12 p.m.
10,740	JVM Tokyo, Japan, 2:30-3:30 p.m.	9,525	ZBW-3 Hong Kong, China, Daily 4-10 a.m., Sun. 3-9:30 a.m.
10,660	JVN Tokyo, Japan, 4-5 p.m. daily	9,523	Radio Liberte, Paris, France, Daily 7-8 p.m.
10,370	EJAJ-43 Tenerife, Canary Islands. Daily 2-4 and 5:45-9:45 p.m.	9,520	YSH Salvador, Rep. of Salvador, Evenings Irregular.
10,350	LSX Buenos Aires, Argentina, Irregular.	9,520	XEDQ Guadalupe, Mexico, 12-4:30 p.m. and 8 p.m. to midnight.
10,330	ORK Brussels, Belgium, 1:30-3 p.m.	9,520	HJ4ABH Armenia, Colombia, 8-11 a.m., 6-10:45 p.m.
10,260	PMN Bandoeng, Java, Daily 5:30-10:30 a.m.	9,510	GSB Daventry, England, 12-2:15 a.m., 12:45-8:30 p.m., 9-11 p.m.
9,940	YSG Salvador, Rep. of Salvador, Irregular	9,510	HJU Buenaventura, Colombia, Mon., Wed. and Fri. 12-2 p.m., 8-11 p.m. Sun. 6-8 p.m.
9,940	CSW Lisbon, Portugal, 6-8 p.m.	9,504	OLR3B Prague, Czechoslovakia, Irregular.
9,933	CQN Macau, South China, heard irregularly on west coast.	9,503	VK3ME Melbourne, Australia, 4-7 a.m. daily except Sun.
9,925	JDY Dairen, Manchoukuo, 6-8 a.m.	9,501	PRF5 Rio de Janeiro, Brazil, 4:45-5:45 p.m. except Sun.
9,860	EAQ Madrid, Spain, Irregular.	9,500	KEWV Mexico City, Mexico, Relays KEW evenings till 1 a.m.
9,850	COOM Havana, Cuba, 4 p.m. to 1 a.m.	9,500	HJ1ABE Cartagena, Colombia, 8-10:30 p.m. daily except Sun. Mon. American prgm. till 11:30 p.m.
9,750	COOQ Havana, Cuba, Daily 7 a.m. to 1 a.m. Sun. 7 a.m. to midnight.	9,480	EAE Madrid, Spain, 5:30-9:30 p.m.
9,680	— Fort de France, Martinique, 6:40 to 7:40 p.m. Known as "Radio Martinique."	9,470	PJC-2 Willemstad, Curacao, Sun. 10:30 a.m. to 12:30 p.m.
9,670	TI4NRH Heredia, Costa Rica, Daily 9-10 p.m. and 11:30 p.m. to midnight. 12-2 a.m. first Sun. of each month.	9,450	TGWA Guatemala City, Guatemala, Daily 12-2, 8-12 p.m. Special prgm. to America from 12-8 a.m. Sun.
9,660	OR6AA Lobito, Angola, Weds. and Sat. 2:45-4:45 p.m.	9,447	HC20DA Guayaquil, Ecuador, 8:15-10:15 p.m. except Sun.
9,660	LEX Buenos Aires, Argentina, 9:30 a.m. to 11:30 p.m.	9,428	COCH Havana, Cuba, 8 a.m. to midnight.
9,650	CT1AA Lisbon, Portugal, Tues., Thurs., and Sat. 3-8 p.m.	9,415	PJC-2 Willemstad, Curacao, 6-7 p.m. Irregular.
9,642	H83W Port-au-Prince, Haiti, 1-2 p.m., and 7-8:30 p.m.	9,400	COBC Havana, Cuba, 5 p.m. to midnight.
9,640	CKA-8 Montevideo, Uruguay, Relays long wave LR3 Buenos Aires, 6-11 p.m.	9,360	— Martinique, Fr'nch W. Indies, 11 a.m. to noon, 5:15-6:15 p.m. Station known as "Radio Fort de France."
9,635	I2RO-3 Rome, Italy, Daily 12:45-5:45 p.m., 6-7:45 p.m., Sun. 1:15-5:30 p.m.	9,350	H88PJ Bangkok, Siam, Mon. and Thurs. 8-10 a.m.
9,635	OAX4T Lima, Peru, Daily 1-5 p.m.	9,330	OAX45 Lima, Peru (Radio Internacional), 5 p.m.-1 a.m.
9,630	CFA5 Drummondville, Que., Testing irreg. with recorded programs.	9,300	YNGU Managua, Nicaragua, 12-2 and 5-6 p.m. except Sun.
9,617	HJ1ABP Cartagena, Colombia, Daily 7-9 a.m., 11 a.m. to 1 p.m. and 5-11 p.m.	9,190	COBX Havana, Cuba, 6 p.m. to midnight.
9,605	HP6J Panama City, Panama, 6:30-10:30 p.m. except Sun.	9,125	HAT-4 Budapest, Hungary, Sun. and Weds., 7-8 p.m. and Sat. 6-7 p.m.
9,600	EAN Moscow, U.S.S.R., Daily 6:30-9 p.m.	9,030	COBE Havana, Cuba, Daily 6 p.m. to midnight.
9,600	CB960 Santiago, Chile, 8:30-10 p.m. except Sun.	8,846	HC7B Quito, Ecuador, 7:30-8:45 p.m., 11:30 a.m.-2:15 p.m., 5-7 p.m. except Mon.
9,595	HEB Geneva, Switzerland, 5:30-6:15 p.m. Saturday.	8,664	COJK Camaguey, Cuba, New transmitter testing and relaying station OMJK.
9,590	VK6ME Perth, Australia, 6-8 a.m. except Sun.	8,580	YNFL Managua, Nicaragua, 8-10 p.m.
9,590	PCJ Hilversum, Holland, Sun. 2-3 and 7-8 p.m., Tues. 1:30-3 p.m. and Weds. 7-10 p.m.	8,505	YNLG Managua, Nicaragua, 1-2:30 and 7:30-9:45 p.m.
9,580	VK2ME Sydney, Australia, Sun. 5-9 a.m., WSKAU Philadelphia, Pa., 10 a.m.-1 p.m. except Sun. and Wed. 11 a.m.-6 p.m. 10:30 a.m. to 12:30 p.m.	8,247	HC2CW Guayaquil, Ecuador, 7:15-10:15 p.m. except Sun. 3:30-5 p.m.
9,580	GSC Daventry, England, 4-5:45 and 9-11 p.m.	7,894	YSE Salvador, Rep. of Salvador, Irregular.
9,570	VK3LE Melbourne, Australia, Daily except Sun. 3-8:30 a.m. and Sun. 12-8:30 a.m.	7,854	HC2JSE Guayaquil, Ecuador, 4:15-11:15 p.m.
9,570	W1XK Mills, Mass., Daily 5 a.m. to midnight, Sun. 7 a.m. to midnight.	7,795	HBP Geneva, Switzerland, 5:30-6:15 p.m. Saturdays.
9,560	DJA Berlin, Germany, Daily 4:45-10:45 p.m., 12-5:15 a.m.	7,600	YNFL Managua, Nicaragua, 1-2, 7-10 p.m. except Sun.
9,550	XEPT Veracruz, 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.	7,550	T18WS Puntarenas, Costa Rica, 5-6 and 8:30-10:00 p.m. except Sun.
		7,380	KEBC Mexico City, Mexico, Sun. 7-8 p.m.
		7,380	Radio Liberte, Paris, Fr., Daily 7-8 p.m.

7,200 YNAM Managua,Nicaragua, 8-11 p.m.
 7,100 FO-8-AA Papete,Tahiti, Tues. and Fri.
 11 p.m. to 12:45 a.m.
 6,975 HC8TC Quite,Ecuador, Sat. and Mon.
 7:45-9 p.m.
 6,850 T1OW Limon,Costa Rica, 12-1:30 p.m.,
 Sun. 4-5 p.m.
 6,848 XGOK Nanking,China, 5:30-9:30 a.m.
 6,805 HI7P Trujillo City,Dominican Rep. 6:40-
 8:40 p.m.
 6,790 PZEH Paramaribo,Dutch Guiana, 5:45-
 9:45 p.m. except Sun.
 6,775 HIH San Pedro,Dominican Rep., Daily
 7:40-9:10 p.m., Sun. 4:40-6:10 p.m.
 6,750 JVT Tokyo,Japan, Not in use at present.
 6,730 HISC La Romana,Dominican Rep., Daily
 5:10-9:10 p.m. except Sun.
 6,690 TIEP San Jose,Costa Rica, 9-11 a.m. and
 6-12 p.m.
 6,635 HC9BL Guayquil,Ecuador, Sun. 5:45-
 7:45 p.m., Tues. 9:15-11:15 p.m.
 6,630 HIT Trujillo City,Dominican Rep., Daily
 5:40-8:40 p.m., Sat. 10:40 p.m. to 12:40
 a.m.
 6,620 EI Prado, Riobamba,Ecuador, Thurs. 9-
 11 p.m.
 6,580 YV1EM Maracaibo,Venezuela, 6-9:30
 p.m.
 6,555 HI4D Trujillo City,Domin. Rep., 5:10-
 8:10 p.m. daily except Sun.
 6,550 TIRCC San Jose,Costa Rica, 6-9:30 p.m.
 6,545 YV6EB Bolivar,Venez., 7-10 p.m., 10:30
 a.m. to noon except Sun.
 6,533 YN1GG Managua,Nicaragua, 8-10 p.m.
 except Sun.
 6,520 YV4EE Valencia,Venezuela, 4:30-9:30
 p.m. except Sun.
 6,500 HIL Trujillo City,Dominican Rep., 11:40
 a.m. to 1:40 p.m., 5:40-7:40 p.m.
 6,483 HI4V Trujillo City,Dominican Rep.,
 11:40 a.m. to 1:40 p.m., 5:10-6:40 p.m.
 6,486 HISA Trujillo City,Dominican Rep., 8:40-
 10:40 a.m. and 2:40-4:40 p.m.
 6,425 OAX4K Lima,Peru, schedule not known.
 6,420 H1IS Puerto Plata,Dom.Rep., 11:45 a.m.
 to 2:40 p.m., 5:45-7:45 and 9:40 to
 11:40 p.m.
 6,420YV8G Bolivar City,Venezuela, 4:30-9:30
 p.m.
 6,410 TIFG San Jose,Costa Rica, 7:30-9:30
 a.m., 12-2 p.m., 6-11:38 p.m.
 6,406 YV5EH Caracas,Venezuela, 5-11 p.m.
 except Sun.
 6,375 YV6EF Caracas,Venezuela, 5:30-9:45
 p.m. except Sun.
 6,360 YV1EH Maracaibo,Venezuela, 7-11:15
 p.m. except Sun.
 6,351 HEP-1 San Pedro Sula,Honduras, 11
 a.m. to 1 p.m., 7:45-8:45 p.m.
 6,340 OAX1A Chiclayo,Peru, 8-11 p.m., Sat.
 till midnight.
 6,340 HI-1X Trujillo City,Dominican Rep.,
 Sun. 7:40-10:40 a.m., Tues. and Fri.
 8:10-10:10 p.m. Rest of week 12:10 to
 1:10 and 4:40-5:40 p.m.
 6,330 COCW Havana,Cuba, 6 p.m. to midnight.
 6,316 HIZ Trujillo City,Dominican Rep. 5:40-
 9:10 p.m.
 6,310 TG-2 Guatamala City,Guatamala, irreg.
 6,300 YV4ED Maracay,Venezuela, 6-9:30 p.m.
 except Sun.
 6,295 OAX4G Lima,Peru, 7-11:30 p.m.
 6,280 COHB Sancti-Spiritus,Cuba, 4-6 and 9-
 11 p.m. except Sun.
 6,280 HIG Trujillo City,Dominican Rep., 8:10-
 9:40 p.m. except Sun.
 6,270 YV5EP Caracas,Venezuela, 6-9 a.m.,
 10 a.m. to 2 p.m., and 4-11 p.m.
 6,250 YV5EJ Caracas,Venezuela, 5:30-9:30
 p.m.
 6,243 HIN Trujillo City,Dominican Rep., 5:40-
 9:40 p.m.
 6,235 HER La Ceiba,Honduras, 8-11 p.m. except
 Sun.
 6,230 YV1EG Valera,Venezuela, 5:30-9:30 p.m.
 6,210 YV1EJ Coro,Venezuela, 6-9:30 p.m.

6,200 COKG Santiago,Cuba, Daily 8-9 a.m., 11
 a.m. to 2 p.m., and 5-11 p.m., Thurs. and
 Sat. 12-2 a.m.
 6,200 XEXS Mexico City,Mexico, Health Dept.
 station-Irregular.
 6,190 H1IA 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., 7-11 p.m. except Sun.
 6,158 YV5ED Caracas,Venezuela, 3:30-11 p.m.
 6,150 H1EN Santiago,Dominican Rep., 6:40-
 8:40 a.m., 10:40 a.m. to 2:40 p.m., and
 4:40-8:40 p.m.
 6,150 CJOO Winnipeg,Manitoba, Daily 6 p.m.
 to midnight, Sun. 3-10 p.m.
 6,150 HJ4ABU Pereira,Colombia, 6:30-10 p.m.
 6,140 HJ4ABD Medellin,Colombia, 10 a.m. to
 2 p.m., 4-11:15 p.m.
 6,140 W8XK Pittsburgh, Penna., 9 p.m. to
 midnight.
 6,130 VPSBG Georgetown,British Guiana,
 irregular.
 6,130 VE8HX Halifax,Nova Scotia, 9:30 a.m.-
 1:30 p.m., 5-11 p.m. except Sat. and
 Sun. 2-11 p.m. and Friday 1-3 p.m.
 6,130 COOD Havana,Cuba, Daily 9 a.m. to 11
 p.m., Sun. 10 a.m. to 6 p.m.
 6,128 OAX7A Cuzco,Peru, schedule not known.
 6,125 CXA-4 Montevideo,Uruguay, 2-10 p.m.
 6,122 OAX6A Arequipa,Peru, sche. not known.
 6,122 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.
 6,122 HP5H Panama City,Panama, 7-10 p.m.
 6,120 KEUZ Mexico City,Mexico, 9 a.m. to 1
 p.m., 6 p.m. to 1:30 a.m.
 6,120 W2XE Wayne,New Jersey, 9-10 p.m.
 6,110 XEPW Mexico City,Mexico, 11 a.m. to
 4 p.m., and 7 p.m. to 1 a.m.
 6,110 HJ4ABB Manizales,Colombia, 8:45-10
 p.m. except Sun.
 6,110 G8L Daventry,England, Not in use at
 present.
 6,100 W3XAL Boundbrook,New Jersey, Daily
 5-10 p.m., Sat. 5-12 p.m.
 6,100 W9XF Chicago, Illinois, Daily except
 Sat. 11 p.m. to 2 a.m.
 6,100 YWA Belgrade,Yugoslavia, 1-3 a.m., 6:15
 to 8:15 a.m., noon to 5:15 p.m.
 6,097 HJ4ABE Medellin, Colombia, 5-10:45
 p.m.
 6,092 OAX4E Lima,Peru, 7-11:30 p.m.
 6,090 HJ4ABC Ibague,Colombia, 8-11 p.m. except
 Sun.
 6,090 CRCX Bowmanville, Ontario, Daily neon to
 8 p.m. Sat. 11-12 p.m. also.
 6,085 HJ5ABD Cali,Colombia, Mon., Weds.,
 and Fri. 7:30 p.m.
 6,080 VE9CS Vancouver,British Colombia,
 9:30 a.m. to 2 a.m. except Sun.
 6,080 HP5F Colon,Panama, 7-10:30 p.m.
 6,088 W9XAA Chicago,Illinois, Daily 6:30-3
 a.m., 5 p.m. to midnight, Sun. 10 a.m.
 to noon, 5 p.m. to midnight.
 6,075 KEUC Guadalupe,Mexico, 8-11:15 p.m.
 6,079 DJM Berlin,Germ., Not in use at present.
 6,073 HJ3ABF Bogota, Colombia, 6-11 p.m. except
 Sun. (Call HKP used for Spanish
 announcements.)
 6,070 YV1ED Maracaibo,Venezuela, 5-10 p.m.
 except Sun.
 6,070 CFRX Toronto,Ont., 8 a.m. to midnight.
 6,060 W3XAU Philadelphia,Penna., Daily 7-10
 p.m.
 6,060 W8XAL Cincinnati,Ohio, 5:30 a.m. to 7
 p.m.-10 p.m. to 1 a.m.
 6,050 G8A Daventry,England, Not in use at
 present.
 6,045 XETW Tampico,Mexico, Irregularly eve-
 nings.
 6,042 HJ1ABG Barranquilla, Colombia, Daily
 11 a.m. to 11 p.m., Sun. 11 a.m. to 8 p.m.
 6,040 W1XAL Boston,Mass., Sun. 3:30-6 p.m.,
 Mon. and Fri. 6:30 to 8:30 p.m.

6,040	W4XB Miami Beach, Fla., Irregular.	5,930	PJC-1 Willemstad, Curacao, 6:36-8:38 p.m. except Sun.
6,030	OLR2B Prague, Czechoslovakia, irreg.	5,930	YV1RL Maracaibo, Venezuela, 4:45-9:45 p.m. except Sun.
6,030	KRBQ Masatlan, Mexico, 9 p.m. to midnight.	5,910	YV4RH Valencia, Venezuela, irregularly.
6,030	VE9CA Calgary, Alberta, 7 p.m. to 1 a.m.	5,910	H2B2 Port-au-Prince, Haiti, 7-10 p.m. except Sun.
6,030	HJ4ABP Medellin, Colombia, 8 a.m. to 11 p.m. except Sun.	5,905	T1LS San Jose, Costa Rica, 6-11 p.m.
6,030	HP5B Panama City, Panama, 7-10:30 p.m.	5,880	YV3RA Barquisimeto, Venezuela, 5-9 p.m.
6,025	HJ1ABJ Santa Marta, Colombia, 11 a.m. to 1 p.m., 7-10:30 p.m.	5,875	HRN Tegucigalpa, Honduras, 6-10 p.m.
6,020	KEUW Veracruz Mexico, 8 p.m. to 1 a.m.	5,865	HR-1J San Pedro, Dom. Repub., 6:40 to 9:55 p.m.
6,020	DJC Berlin, Germany, 11:30 a.m. to 4:30 p.m.	5,850	YV1RB Maracaibo, Venezuela, 4:45-9:45 p.m. except Sun.
6,015	HI3U Santiago, Dominican Rep., 4:40-9:40 p.m. except Sun.	5,830	TKGFP3 San Jose, Costa Rica, 4-6 and 10-12 p.m.
6,012	HJ3ABH Bogota, Colombia, Daily 11:30 a.m.-2 p.m., 6-11 p.m. Sun. 12-2 and 4-10:15 p.m.	5,830	TIGPH San Jose, Costa Rica, 12-2 and 6-10 p.m.
6,010	COCO Havana, Cuba, Daily 8 a.m. to midnight, Sun. 11 a.m. to 11:30 p.m.	5,800	YV6RC Caracas, Venezuela, Daily 4:30 to 11 p.m. Sun. 8:30-9:30 p.m.
6,010	VPSMR Georgetown, Brit. Guiana, Daily 4:45-8:45 p.m., except Sun. 7:45-10:15 a.m.	5,780	OAX4D Lima, Peru, Weds. and Sat. 9:30-11 p.m.
6,005	CFCX Montreal, Canada, Sun. 9 a.m. to 11:15 p.m. Daily 6:45 a.m. to midnight.	5,758	YNOP Managua, Nicaragua, 8:30-11 p.m.
6,005	VE8DN Drummondville, Quebec, Sat. 11 p.m. to midnight.	5,755	YV2RA San Cristobal, Venezuela, 6 to 9:30 p.m.
6,005	HP5K Colon, Panama, 7-9 a.m. and 6-11 p.m.	5,725	HG1PM Quito, Ecuador, Sat. 9-11 p.m.
6,000	KEBT Mexico City, Mexico, 7 p.m. to 1 a.m.	5,713	TGS Guatemala City, Guatemala, Sun., Weds., and Thurs. 6-8 p.m.
6,000	CXA-2 Montevideo, Uruguay, 4-10 p.m.	4,841	HJ3ABD Bogota, Colombia, 10 a.m. to 2 p.m., 6-11:30 p.m.
5,980	HJ2ABD Bucaramanga, Colombia, 11:30 a.m. to 12:30 p.m., 5:30-6:30 and 7:30-10:30 p.m. except Sun.	4,795	VE9BK Vancouver, Br. Col., 6-11 p.m. irregularly.
5,977	— Lisbon, Portugal, 3:30-5:30 p.m.	4,787	HJ2ABC Ouncuta, Colombia, 11 a.m. to noon, and 6:30-9 p.m. except Sun.
5,975	OAX4P Huancayo, Peru, 12 to 1 and 9 to 11 p.m.	4,780	HJ1ABB Barranquilla, Colombia, 11:45 a.m. to 1 p.m., 5:30-10 p.m.
5,940	TG2X Guatemala City, Guatemala, Daily 4-6 and 10 p.m. to midnight.	4,600	HG2ET Guyaquil, Ecuador, Weds. and Sat. 8:15-10:45 p.m.
		4,723	EV15 Khabarovsk, U.S.S.R., 5:15 p.m. to 10:15 a.m.
		4,107	HQJB Quito, Ecuador, 7:30-8:45 a.m., 11:30 a.m.—2:30 p.m. and 5-19 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 program note Kilocycles of station then refer to pages 16 to 19 for time station is on the air.

AFRICA (Portugal East)		CANADA		Begota		HJ1ABG 6042	
LourencoMarques	CR7BH 11718	Bowmanville, Ont.	CRGX 6090			HJ3ABD 4841	
ANGOLA		Calgary, Alta.	VE9CA 6030			HJ3ABF 6073	
Lobito	CR6AA 9660	Drummondville, Que.				HJ3ABH 6012	
ARGENTINA			VE9DN 6005			HJ3ABX 6122	
Buenos Aires	LEU 15290	Halifax, N.S.	CFA5 9630	Bucaramanga		HJ2ABD 5980	
	LEX 9660	Montreal, Que.	VE9HX 6130	Buenaventura		HJU 9510	
	LSX 10350	Toronto, Ont.	CFCX 6005	Call		HJ5ABD 6085	
AUSTRALIA		Vancouver, B. C.	CFBX 6070	Cartagena		HJ1ABE 9500	
Melbourne	VK3LR 9580	Winnipeg, Man.	VE9CS 6080			HJ1ABP 9617	
	VK3ME 9503		VE9EK 4795	Cucuta		HJ2ABC 4787	
Perth	VK2ME 9590		CJBO 6150	Ibague		HJ4AC 6090	
Sydney	VE8ME 9590		CJEX 11720	Manizales		HJ4ABE 6110	
BELGIUM		CANARY ISLANDS		Meddelin		HJ4ABD 6140	
Brussels	ORX 10330	Tenerife	EAJ-43 10370			HJ4ABE 6097	
BRAZIL		CHILE				HJ4ABP 6030	
Rio de Janeiro	PRE5 9501	Santiago	CB 960 9600	Pereira		HJ4ABU 6150	
	FPQ 11670		CEB 12300	Santa Marta		HJ1ABJ 6025	
BRITISH GUIANA			CB1170 11700	COSTA RICA			
Georgetown	VPSMR 6010		CB1190 11900	Heredia	TI-4NRH 9670		
	VP3BG 6130			Limon	T1OW 8650		
BULGARIA			CHINA	Puntarenas	T18WS 7550		
Sofia	LEA 14915	Hong Kong	ZBW-3 9525	San Jose	T1EP 6690		
		Macau	CQN 9933		TIGPH 5830		
		Nanking	XGOX 6848		TPG 6410		
		Saigon			T1LS 5905		
					T1RC 6550		
		COLOMBIA			TKGFP3 5830		
		Armenia	HJ4ABH 9520				
		Barranquilla	HJ1ABB 4780				

Boundbrook (N.Y. City), N. J. W3XAL 8100 17780	Schenectady, N.Y. W2XAD 15330 W2XAF 9530 15270	Caracas YV6RC 6420 YV5RF 6375 YV5RH 6400 YV5RD 6158 YV5RC 6200 YV5RJ 6580 YV1RI 6210 YV1RB 5850 YV1RH 6360 YV1RD 6070 YV1RL 5930 YV1EM 6580 YV4RD 6300 San Cristobal YV2EA 5755 Valencia YV4RE 6520 YV4RH 5910 YV1RG 6230
Chicago, Ill. W9XAA 6080 11830	UNION SOVIET SOCIALIST REPUBLICS	Coro Maracaibo YV1RB 6210 YV1RH 6360 YV1RD 6070 YV1RL 5930 YV1EM 6580 YV4RD 6300 San Cristobal YV2EA 5755 Valencia YV4RE 6520 YV4RH 5910 YV1RG 6230
Cincinnati, Ohio W9XF 6100 W8XAL 6060	Moscow RAN 9600 RKI 15040 RNE 12005	VALERA YV1RG 6230
Miami Beach, Fla. W4XB 6040	URUGUAY	YUGOSLAVIA
Millis (Springfield), Mass. W-1XK 9570	Montevideo CXA-4 6125 CXA-2 6000 CXZ-4 6125 CXA-8 9640	Belgrade YUA 6100
New York, N.Y. W2XE 21520 W2XE 6120 W2XE 11830 W2XE 17780	VENEZUELA	
Philadelphia, Pa. W3XAU 6060 9590	Barquisimeto YV3RA 5880 YV3RC 6150 YV5RP 6270 YV6RB 6545	
Pittsburgh, Pa. W8XK 6140 11870 15210 21540	Bolivar	

SPONSORED RADIO PROGRAMS

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

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

EASTERN STANDARD TIME

SUNDAY

9:55 a.m. Press-Radio News..... C.	7:45 p.m. Interesting Neighbors with Jerry Belcher..... B.N.
11:00 a.m. Press-Radio News..... E. & B.N.	8:00 p.m. General Motors Concerts..... B.N.
11:45 a.m. Henry Busse and his Orch..... E.N.	8:00 p.m. The Chase & Sanborn Program..... B.N.
1:30 p.m. Smoke Dreams..... E.N.	9:00 p.m. Ford Sunday Evening Hour..... C.
2:00 p.m. Fun Bug..... C.	9:00 p.m. Hollywood Playhouse Presents Tyrone Power..... B.N.
2:00 p.m. The Magic Key of RCA..... B.N.	9:00 p.m. Manhattan Merry-Go-Round..... B.N.
3:00 p.m. On Broadway..... B.N.	9:30 p.m. American Album of Familiar Music..... E.N.
3:30 p.m. Bicycle Party..... E.N.	9:30 p.m. The Jergens Program..... B.N.
4:45 p.m. Dog Heroes..... B.N.	9:45 p.m. Irene Rich for Welch..... B.N.
5:00 p.m. Metropolitan Opera Auditions of the Air..... E.N.	10:00 p.m. Rising Musical Star Program..... B.N.
5:00 p.m. Ry-Krisp Presents..... E.N.	10:00 p.m. Zenith Foundation..... B.N.
5:00 p.m. Silver Theatre..... C.	11:00 p.m. Interesting Neighbors with Jerry Belcher..... B.N.
5:30 p.m. Guy Lombardo and His Orchestra..... C.	11:00 p.m. Irene Rich for Welch..... B.N.
5:30 p.m. Smiling Ed. McConnell..... E.N.	11:10 p.m. Press-Radio News..... B.N.
5:30 p.m. Time of Your Life..... E.N.	11:15 p.m. The Jergens Program..... B.N.
6:00 p.m. Joe Penner..... C.	11:30 p.m. "Jell-O Program"..... B.N.
6:30 p.m. A Tale of Today..... E.N.	11:30 p.m. Press-Radio News..... B.N.
6:30 p.m. Romantic Rhythms..... C.	11:30 p.m. Hollywood Playhouse Presents..... B.N.
7:00 p.m. Jell-O Program..... E.N.	11:30 p.m. Woodbury's Rippling Rhythm Revue..... B.N.
7:00 p.m. Vick's Open House..... C.	
7:30 p.m. Baker's Broadcast..... B.N.	
7:30 p.m. Fireside Recitals..... E.N.	
7:30 p.m. Good Gulf Program..... C.	

MONDAY

9:25 a.m. Press Radio News..... C.	11:45 a.m. Edward MacHugh..... B.N.
9:30 a.m. "Jack Berch and His Boys"..... C.	12:00 Noon Girl Alone..... E.N.
9:40 a.m. Press-Radio News..... E. & B.N.	12:00 noon Mary Margaret McBride..... C.
9:45 a.m. "Bachelor's Children"..... C.	12:15 p.m. Edward MacHugh..... E.N.
10:00 a.m. Mrs. Wiggs of the Cabbage Patch, B.N.	12:15 p.m. The Goldbergs..... B.N.
10:00 a.m. "Pretty Kitty Kelly"..... C.	12:15 p.m. Your News Parade..... C.
10:00 a.m. The Story of Mary Marlin..... B.N.	12:30 p.m. "The Romance of Helen Trent"..... C.
10:15 a.m. "Myrt and Marge"..... C.	12:45 p.m. "Our Girl Sunday"..... C.
10:15 a.m. Oxydol's Own Ma Perkins..... B.N.	1:00 p.m. "Gold Medal Feature Time"..... C.
10:15 a.m. John's Other Wife..... E.N.	1:15 p.m. Mrs. Wiggs of the Cabbage Patch, B.N.
10:30 a.m. Pepper Young's Family..... B.N.	1:30 p.m. John's Other Wife..... E.N.
10:30 a.m. Just Plain Bill..... E.N.	1:45 p.m. Just Plain Bill..... E.N.
10:30 a.m. Vick's Presents..... C.	2:00 p.m. "Big Sister"..... C.
10:45 a.m. Kitchen Cavalcade..... E.N.	2:00 p.m. "News Through a Woman's Eyes," C.
10:45 a.m. Today's Children..... E.N.	2:15 p.m. "Aunt Jenny's Real Life Stories," C.
11:00 a.m. David Harum..... E.N.	2:15 p.m. Jack and Loretta..... C.
11:00 a.m. The O'Neills..... B.N.	2:30 p.m. How to be Charming..... E.N.
11:15 a.m. Backstage Wife..... E.N.	3:00 p.m. Pepper Young's Family..... E.N.
11:15 a.m. Heinz Magazine of the Air..... C.	3:15 p.m. Heinz Magazine of the Air..... C.
11:30 a.m. Road of Life..... B.N.	3:15 p.m. Oxydol's Own Ma Perkins..... E.N.
11:30 a.m. "Big Sister"..... C.	3:30 p.m. Vic and Sade..... E.N.
11:30 a.m. How to be Charming..... E.N.	3:45 p.m. "Newlyweds"..... C.
11:30 a.m. Vic and Sade..... B.N.	3:45 p.m. The O'Neills..... E.N.
11:45 a.m. "Aunt Jenny's Real Life Stories"..... C.	4:00 p.m. Lorenzo Jones..... E.N.

4:00 p.m.	"Myrt and Marge"	C.	7:45 p.m.	Boake Carter	C.
4:15 p.m.	"Pretty Kitty Kelly"	C.	8:00 p.m.	Alemite Half Hour	C.
4:15 p.m.	The Guiding Light	B.N.	8:00 p.m.	Burns and Allen	B.N.
4:30 p.m.	The Story of Mary Marlin	B.N.	8:00 p.m.	Hugh S. Johnson	B.N.
4:45 p.m.	Dr. Allan Roy Dafeo	C.	8:30 p.m.	Pick and Pat	C.
4:45 p.m.	Kitty Keene	B.N.	8:30 p.m.	The Voice of Firestone	B.N.
4:45 p.m.	The Road of Life	B.N.	8:30 p.m.	Vanity Fair	B.N.
5:00 p.m.	"Follow the Moon"	C.	9:00 p.m.	Fibber McGee and Molly	B.N.
5:15 p.m.	Life of Mary Sothern	C.	9:00 p.m.	Lux Radio Theatre	C.
5:15 p.m.	While the City Sleeps	B.N.	9:30 p.m.	Hour of Charm	B.N.
5:30 p.m.	Jack Armstrong	B.N.	10:00 p.m.	Contented Program	B.N.
5:30 p.m.	"News Through a Woman's Eyes"	C.	10:00 p.m.	Warden Lewis E. Lawes	B.N.
5:30 p.m.	The Singing Lady	B.N.	10:00 p.m.	Wayne King's Orchestra	C.
5:45 p.m.	Little Orphan Annie	B.N.	10:30 p.m.	Burns and Allen	B.N.
5:45 p.m.	Tom Mix Straight Shooters	B.N.	11:00 p.m.	Amos 'n' Andy	B.N.
6:45 p.m.	Little Orphan Annie	B.N.	11:00 p.m.	"Poetic Melodies"	C.
6:30 p.m.	Press-Radio News	C.	11:00 p.m.	"Scattergood Baines"	C.
6:30 p.m.	Press-Radio News	R. & B.N.	11:15 p.m.	Boake Carter	C.
6:45 p.m.	Lowell Thomas	B.N.	11:15 p.m.	Horlick's Lum and Abner	B.N.
7:00 p.m.	Amos 'n' Andy	B.N.	11:15 p.m.	"Uncle Ezra's Radio Station"	B.N.
7:00 p.m.	"Poetic Melodies"	C.	11:30 p.m.	Pick and Pat	C.
7:00 p.m.	"Skelly Court of Missing Heirs"	C.	11:30 p.m.	The Voice of Firestone	B.N.
7:00 p.m.	"Time to Shine"	B.N.	12:00 mid.	Alemite Half Hour	C.
7:15 p.m.	"Uncle Ezra's Radio Station"	B.N.	12:00 mid.	Fibber McGee and Molly	B.N.
7:30 p.m.	Horlick's Lum and Abner	B.N.	12:30 a.m.	Vox Pop	B.N.
7:30 p.m.	"Neal O'Hara's Radio Gazette"	C.			

TUESDAY

9:25 a.m.	Press Radio News	C.	4:00 p.m.	"Myrt and Marge"	C.
9:40 a.m.	Press-Radio News	B. & B.N.	4:15 p.m.	"Pretty Kitty Kelly"	C.
9:45 a.m.	Aunt Jemima	B.N.	4:15 p.m.	The Guiding Light	B.N.
9:45 a.m.	"Bachelor's Children"	C.	4:30 p.m.	The Story of Mary Marlin	B.N.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	B.N.	4:45 p.m.	Kitty Keene	B.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	4:45 p.m.	The Road of Life	B.N.
10:00 a.m.	The Story of Mary Marlin	B.N.	5:00 p.m.	"Follow the Moon"	C.
10:15 a.m.	"Myrt and Marge"	C.	5:15 p.m.	"Life of Mary Sothern"	C.
10:15 a.m.	Oxydol's Own Ma Perkins	B.N.	5:30 p.m.	Jack Armstrong	B.N.
10:15 a.m.	John's Other Wife	B.N.	5:30 p.m.	Singing Lady	B.N.
10:30 a.m.	Just Plain Bill	B.N.	5:45 p.m.	Little Orphan Annie	B.N.
10:30 a.m.	Pepper Young's Family	B.N.	5:45 p.m.	Tom Mix Straight Shooters	B.N.
10:45 a.m.	Kitchen Cavalcade	B.N.	6:30 p.m.	Press-Radio News	C.
10:45 a.m.	Today's Children	B.N.	6:30 p.m.	Press-Radio News	R. & B.N.
11:00 a.m.	David Harum	B.N.	6:45 p.m.	Lowell Thomas	B.N.
11:00 a.m.	"Mary Lee Taylor"	C.	7:00 p.m.	Amos 'n' Andy	B.N.
11:00 a.m.	The O'Neills	B.N.	7:00 p.m.	Easy Aces	B.N.
11:15 a.m.	Backstage Wife	B.N.	7:00 p.m.	"Poetic Melodies"	C.
11:15 a.m.	Heinz Magazine of the Air	C.	7:15 p.m.	American Home Products Prog.	B.N.
11:15 a.m.	O'Neills	B.N.	7:15 p.m.	Vocal Varieties	B.N.
11:30 a.m.	"Big Sister"	C.	7:30 p.m.	Famous Actors' Guild Presents	C.
11:30 a.m.	Vic and Sade	B.N.	7:30 p.m.	Horlick's Lum and Abner	B.N.
11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.	8:00 p.m.	Husbands and Wives	B.N.
11:45 a.m.	Edward MacHugh	B.N.	8:00 p.m.	Johnny Presents Russ Morgan's Orchestra	B.N.
11:45 a.m.	Mystery Chef	B.N.	8:30 p.m.	Al Jolson Show	C.
12:00 noon	Girl Alone	B.N.	8:30 p.m.	It Can Be Done—Edgar A. Guest	B.N.
12:15 p.m.	Edward MacHugh	B.N.	8:30 p.m.	Lady Esther Serenade	B.N.
12:15 p.m.	The Goldbergs	B.N.	9:00 p.m.	Ben Bernie and all the Lads	B.N.
12:15 p.m.	Your News Parade	C.	9:00 p.m.	Vox Pop	B.N.
12:30 p.m.	"The Romance of Helen Trent"	C.	9:00 p.m.	"Watch the Fun Go By"	C.
12:45 p.m.	"Our Gal Sunday"	C.	9:30 p.m.	"Camel Caravan"	C.
1:00 p.m.	"Gold Medal Feature Time"	C.	10:00 p.m.	Hugh S. Johnson	B.N.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	B.N.	10:30 p.m.	Jimmy Fidler's Hollywood Gossip	B.N.
2:00 p.m.	"Big Sister"	C.	10:30 p.m.	Phillips Poly Follies	C.
2:00 p.m.	"Petticoat of the Air"	C.	11:00 p.m.	Amos 'n' Andy	B.N.
2:15 p.m.	"Aunt Jenny's Real Life Stories"	C.	11:00 p.m.	"Poetic Melodies"	C.
2:15 p.m.	Jack and Loretta	C.	11:00 p.m.	"Scattergood Baines"	C.
3:00 p.m.	"Mary Lee Taylor"	C.	11:15 p.m.	Horlick's Lum and Abner	B.N.
3:00 p.m.	Pepper Young's Family	B.N.	11:15 p.m.	Vocal Varieties	B.N.
3:15 p.m.	Heinz Magazine of the Air	C.	11:30 p.m.	Al Jolson Show	C.
3:15 p.m.	Oxydol's Own Ma Perkins	B.N.	11:30 p.m.	Johnny Presents Russ Morgan's Orchestra	B.N.
3:30 p.m.	Vic and Sade	B.N.	12:00 mid.	"Watch the Fun Go By"	C.
3:45 p.m.	"Newlyweds"	C.			
3:45 p.m.	The O'Neills	B.N.			
4:00 p.m.	Lorenzo Jones	B.N.			

WEDNESDAY

9:25 a.m.	Press Radio News	C.	10:30 a.m.	Just Plain Bill	B.N.
9:30 a.m.	Jack Berch and his Boys	C.	10:30 a.m.	Pepper Young's Family	B.N.
9:40 a.m.	Press-Radio News	R. & B.N.	10:30 a.m.	Vick's Presents	C.
9:45 a.m.	Aunt Jemima	B.N.	10:45 a.m.	Kitchen Cavalcade	B.N.
9:45 a.m.	"Bachelor's Children"	C.	10:45 a.m.	Today's Children	B.N.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	B.N.	11:00 a.m.	David Harum	B.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	11:00 a.m.	Heinz Magazine of the Air	C.
10:00 a.m.	The Story of Mary Marlin	B.N.	11:00 a.m.	The O'Neills	B.N.
10:15 a.m.	John's Other Wife	B.N.	11:15 a.m.	Backstage Wife	B.N.
10:15 a.m.	"Myrt and Marge"	C.	11:15 a.m.	Road of Life	B.N.
10:15 a.m.	Oxydol's Own Ma Perkins	B.N.	11:30 a.m.	"Big Sister"	C.

11:30 a.m.	How to be Charming	E.N.
11:30 a.m.	Vic and Sade	E.N.
11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.
11:45 a.m.	Edward MacHugh	E.N.
11:45 a.m.	Hello Peggy	E.N.
12:00 noon	Girl Alone	E.N.
12:00 noon	Mary Margaret McBride	C.
12:15 p.m.	Edward MacHugh	E.N.
12:15 p.m.	The Goldbergs	E.N.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Our Gal, Sunday"	C.
1:00 p.m.	"Gold Medal Feature Time"	C.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	E.N.
1:30 p.m.	John's Other Wife	E.N.
1:45 p.m.	Just Plain Bill	E.N.
2:00 p.m.	"Big Sister"	C.
2:00 p.m.	"News Through a Woman's Eyes," C.	
2:15 p.m.	"Aunt Jenny's Real Life Stories," C.	
2:15 p.m.	Jack and Loretta	C.
2:30 p.m.	How to be Charming	E.N.
3:00 p.m.	Heinz Magazine of the Air	C.
3:00 p.m.	Pepper Young's Family	E.N.
3:15 p.m.	Oxydol's Own Ma Perkins	E.N.
3:30 p.m.	Vic and Sade	E.N.
3:45 p.m.	"Newlyweds"	C.
3:45 p.m.	The O'Neills	E.N.
4:00 p.m.	Lorenzo Jones	E.N.
4:00 p.m.	"Myrt and Marge"	C.
4:15 p.m.	"Pretty Kitty Kelly"	C.
4:15 p.m.	The Guiding Light	E.N.
4:30 p.m.	The Story of Mary Marlin	E.N.
4:45 p.m.	Dr. Allan Roy Dafee	C.
4:45 p.m.	Kitty Keene	E.N.
4:45 p.m.	The Road of Life	E.N.
5:00 p.m.	"Follow the Moon"	C.
5:15 p.m.	Life of Mary Sothern	C.
5:15 p.m.	While the City Sleeps	E.N.
5:30 p.m.	Jack Armstrong	E.N.

5:30 p.m.	"News Through a Woman's Eyes," C.	
5:30 p.m.	The Singing Lady	E.N.
5:45 p.m.	Little Orphan Annie	E.N.
5:45 p.m.	Tom Mix Straight Shooters	E.N.
6:30 p.m.	Press-Radio News	C.
6:30 p.m.	Press-Radio News	E.&B.N.
6:45 p.m.	Little Orphan Annie	E.N.
6:45 p.m.	Lowell Thomas Program	E.N.
7:00 p.m.	Amos 'n' Andy	E.N.
7:00 p.m.	Easy Aces	E.N.
7:00 p.m.	"Poetic Melodies"	C.
7:15 p.m.	American Home Products Prog.	E.N.
7:15 p.m.	"Hobby Lobby"	C.
7:15 p.m.	"Uncle Ezra's Radio Station"	E.N.
7:30 p.m.	Horlick's Lum and Abner	E.N.
7:45 p.m.	Boake Carter	C.
8:00 p.m.	Elizabeth Arden Presents	E.N.
8:00 p.m.	One Man's Family	E.N.
8:00 p.m.	"The Cavalcade of Music"	C.
8:30 p.m.	Lady Esther Serenade	E.N.
8:30 p.m.	Skolisky from Hollywood	E.N.
8:30 p.m.	Texaco Town	C.
9:00 p.m.	Chesterfield Presents	C.
9:00 p.m.	Town Hall Tonight	E.N.
9:30 p.m.	Palmolive Beauty Box Theatre	C.
10:00 p.m.	"Gang Busters"	C.
10:00 p.m.	Hugh S. Johnson	E.N.
10:00 p.m.	Your Hit Parade	E.N.
10:30 p.m.	"Hobby Lobby"	C.
11:00 p.m.	Amos 'n' Andy	E.N.
11:00 p.m.	"Poetic Melodies"	C.
11:00 p.m.	"Scattergood Baines"	C.
11:15 p.m.	Boake Carter	C.
11:15 p.m.	Horlick's Lum and Abner	E.N.
11:15 p.m.	"Uncle Ezra's Radio Station"	E.N.
11:30 p.m.	Texaco Town	C.
12:00 mid.	"Cavalcade of America"	C.
12:00 mid.	Town Hall Tonight	E.N.

THURSDAY

9:15 a.m.	Press-Radio News	C.
9:40 a.m.	Press-Radio News	E. & B.N.
9:45 a.m.	Aunt Jemima	E.N.
9:45 a.m.	"Bachelor's Children"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	E.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.
10:00 a.m.	The Story of Mary Marlin	E.N.
10:15 a.m.	John's Other Wife	E.N.
10:15 a.m.	"Myrt and Marge"	C.
10:15 a.m.	Oxydol's Own Ma Perkins	E.N.
10:30 a.m.	Just Plain Bill	E.N.
10:30 a.m.	"Pepper Young's Family"	E.N.
10:45 a.m.	Kitchen Cavalcade	E.N.
10:45 a.m.	Today's Children	E.N.
11:00 a.m.	David Harum	E.N.
11:00 a.m.	"Mary Lee Taylor"	C.
11:00 a.m.	The O'Neills	E.N.
11:15 a.m.	Backstage Wife	E.N.
11:15 a.m.	Heinz Magazine of the Air	C.
11:15 a.m.	Road of Life	E.N.
11:30 a.m.	"Big Sister"	C.
11:30 a.m.	Vic and Sade	E.N.
11:45 a.m.	Edward MacHugh	E.N.
11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.
11:45 a.m.	The Mystery Chef	E.N.
12:00 noon	Girl Alone	E.N.
12:15 p.m.	Edward MacHugh	E.N.
12:15 p.m.	The Goldbergs	E.N.
12:15 p.m.	"Your News Parade"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Our Gal, Sunday"	C.
1:00 p.m.	"Gold Medal Feature Time"	C.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	E.N.
2:00 p.m.	"Big Sister"	C.
2:00 p.m.	"Petticoat of the Air"	C.
2:15 p.m.	"Aunt Jenny's Real Life Stories"	C.
2:15 p.m.	Jack and Loretta	C.
2:45 p.m.	The Mystery Chef	E.N.
3:00 p.m.	"Mary Lee Taylor"	C.
3:00 p.m.	Pepper Young's Family	E.N.
3:15 p.m.	Heinz Magazine of the Air	E.N.
3:15 p.m.	Oxydol's Own Ma Perkins	E.N.

3:30 p.m.	Vic and Sade	E.N.
3:45 p.m.	"Newlyweds"	C.
3:45 p.m.	The O'Neills	E.N.
4:00 p.m.	Lorenzo Jones	E.N.
4:00 p.m.	"Myrt and Marge"	C.
4:15 p.m.	"Pretty Kitty Kelly"	C.
4:15 p.m.	The Guiding Light	E.N.
4:30 p.m.	The Story of Mary Marlin	E.N.
4:45 p.m.	Kitty Keene	E.N.
4:45 p.m.	The Road of Life	E.N.
5:00 p.m.	"Follow the Moon"	C.
5:15 p.m.	Life of Mary Sothern	C.
5:30 p.m.	Jack Armstrong	E.N.
5:30 p.m.	The Singing Lady	E.N.
5:45 p.m.	Little Orphan Annie	E.N.
5:45 p.m.	Tom Mix	E.N.
6:25 p.m.	Press-Radio News	C.
6:30 p.m.	Eddie Dooley, Football News	C.
6:30 p.m.	Press-Radio News	C.
6:30 p.m.	Press-Radio News	E.&B.N.
6:45 p.m.	Little Orphan Annie	E.N.
6:45 p.m.	Lowell Thomas	E.N.
7:00 p.m.	Amos 'n' Andy	E.N.
7:00 p.m.	Easy Aces	E.N.
7:00 p.m.	"Poetic Melodies"	C.
7:15 p.m.	Vocal Varieties	E.N.
7:30 p.m.	Horlick's Lum and Abner	E.N.
7:30 p.m.	"We the People"	C.
8:00 p.m.	Hugh S. Johnson	E.N.
8:00 p.m.	Kate Smith Hour	C.
8:00 p.m.	The Royal Gelatine Program	E.N.
8:30 p.m.	Eddie Dooley, Football News	C.
9:00 p.m.	Major Bowes' Amateur Hour	C.
9:00 p.m.	Maxwell House Show Boat	E.N.
9:00 p.m.	The March of Time	E.N.
10:00 p.m.	Kraft Music Hall	E.N.
10:30 p.m.	"We the People"	C.
11:00 p.m.	Amos 'n' Andy	E.N.
11:00 p.m.	"Poetic Melodies"	C.
11:00 p.m.	"Scattergood Baines"	C.
11:15 p.m.	Kate Smith Hour	C.
12:15 a.m.	Maxwell Hour Show Boat	E.N.

FRIDAY

<p>9:25 a.m. Press Radio News..... C. 9:30 a.m. Jack Berch and His Boys..... C. 9:40 a.m. Press-Radio News..... E. & B.N. 9:45 a.m. Aunt Jemima on the Air..... B.N. 9:45 a.m. "Bachelor's Children"..... C. 10:00 a.m. Mrs. Wiggs of the Cabbage Patch, R.N. 10:00 a.m. "Pretty Kitty Kelly"..... C. 10:00 a.m. The Story of Mary Marlin..... B.N. 10:15 a.m. John's Other Wife..... B.N. 10:15 a.m. "Myrt and Marge"..... C. 10:15 a.m. Oxydol's Own Ma Perkins..... B.N. 10:30 a.m. Just Plain Bill..... B.N. 10:30 a.m. "Pepper Young's Family"..... B.N. 10:30 a.m. Vick's Presale..... C. 10:45 a.m. Kitchin Calcade..... B.N. 10:45 a.m. Today's Children..... B.N. 11:00 a.m. David Harum..... B.N. 11:00 a.m. Heinz Magazine of the Air..... C. 11:00 a.m. The O'Neills..... B.N. 11:15 a.m. Backstage Wife..... B.N. 11:15 a.m. Personal Column of the Air..... B.N. 11:30 a.m. "Big Sister"..... C. 11:30 a.m. How to be Charming..... B.N. 11:30 a.m. "Pic and Sade"..... B.N. 11:45 a.m. "Aunt Jenny's Real Life Stories"..... C. 11:45 a.m. Edward MacHugh..... B.N. 11:45 a.m. Girl Peggy..... B.N. 12:00 noon Mary Margaret McBride..... B.N. 12:15 p.m. Edward MacHugh..... C. 12:15 p.m. The Goldbergs..... B.N. 12:15 p.m. "Your News Parade"..... C. 12:30 p.m. "The Romance of Helen Trent"..... C. 12:45 p.m. "Ouz Gal Sunday"..... C. 1:00 p.m. "Gold Medal Feature Time"..... C. 1:15 p.m. Mrs. Wiggs of the Cabbage Patch, R.N. 2:00 p.m. "Big Sister"..... C. 2:00 p.m. "News Through a Woman's Eyes," C. 2:15 p.m. "Aunt Jenny's Real Life Stories," C. 2:15 p.m. Jack and Loretta..... C. 2:30 p.m. How to be Charming..... B.N. 3:00 p.m. Heinz Magazine of the Air..... C. 3:00 p.m. "Pepper Young's Family"..... B.N. 3:15 p.m. Oxydol's Own Ma Perkins..... B.N. 3:30 p.m. "Pic and Sade"..... B.N. 3:45 p.m. "Newsweds"..... C. 3:45 p.m. The O'Neills..... B.N. 4:00 p.m. Lorenzo Jones..... B.N. 4:00 p.m. "Myrt and Marge"..... C.</p>	<p>4:15 p.m. "Pretty Kitty Kelly"..... C. 4:15 p.m. The Guiding Light..... B.N. 4:30 p.m. The Story of Mary Marlin..... B.N. 4:45 p.m. Dr. Allan Roy Dafoe..... C. 4:45 p.m. Kitty Keene..... B.N. 4:45 p.m. The Road of Life..... B.N. 5:00 p.m. "Follow the Moon"..... C. 5:15 p.m. Life of Mary Sothorn..... C. 5:15 p.m. While the City Sleeps..... B.N. 5:30 p.m. Jack Armstrong..... B.N. 5:30 p.m. "News Through a Woman's Eyes," C. 5:45 p.m. "Good Afternoon, Neighbor"..... C. 5:45 p.m. Little Orphan Annie..... B.N. 5:45 p.m. Tom Mix..... B.N. 6:30 p.m. Press-Radio News..... C. 6:30 p.m. Press-Radio News..... E. & B.N. 6:45 p.m. Little Orphan Annie..... B.N. 6:45 p.m. Lowell Thomas..... B.N. 7:00 p.m. Amos 'n' Andy..... B.N. 7:00 p.m. "Poetic Melodies"..... C. 7:15 p.m. "Uncle Ezra's Radio Station"..... B.N. 7:30 p.m. Horlick's Lum and Abner..... B.N. 7:30 p.m. Neal O'Hara's Radio Gazette..... C. 7:45 p.m. Boake Carter..... C. 8:00 p.m. Cities Service Concert..... B.N. 8:00 p.m. Grand Central Station..... B.N. 8:00 p.m. "Hammerstein's Music Hall"..... C. 8:00 p.m. "Music from Hollywood"..... C. 8:30 p.m. Death Valley Days..... B.N. 9:00 p.m. Hollywood Hotel..... C. 9:00 p.m. Pontiac Varsity Show..... B.N. 9:00 p.m. Waltz Time..... B.N. 9:30 p.m. True Story Court of Human Relations..... B.N. 10:00 p.m. Campana's First Nighter..... B.N. 10:00 p.m. Tommy Dorsey and His Orch..... B.N. 10:00 p.m. Song Shop..... C. 10:30 p.m. Jimmy Fidler and his Hollywood Gossip..... B.N. 10:45 p.m. Dorothy Thompson..... B.N. 11:00 p.m. Amos 'n' Andy..... B.N. 11:00 p.m. "Poetic Melodies"..... C. 11:00 p.m. "Scattergood Baines"..... C. 11:15 p.m. Boake Carter..... C. 11:15 p.m. Horlick's Lum and Abner..... B.N. 11:15 p.m. Uncle Ezra's Radio Station..... B.N. 11:30 p.m. "Music from Hollywood"..... C. 11:30 p.m. True Story Court..... B.N.</p>
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SATURDAY

<p>9:40 a.m. Press-Radio News..... E. & B.N. 9:45 a.m. Aunt Jemima on the Air..... B.N. 9:55 a.m. Press-Radio News..... C. 5:30 p.m. Kaltenmeyer's Kindergarten..... B.N. 6:25 p.m. Press-Radio News..... C. 6:30 p.m. Eddie Dooley, Football News..... C. 6:30 p.m. Press-Radio News..... B. & B.N. 7:30 p.m. Carborundum Band..... C. 7:30 p.m. Uncle Jim's Question Bee..... B.N. 8:00 p.m. "Believe it or Not" Ripley..... B.N. 8:00 p.m. "Your Unseen Friend"..... C. 8:30 p.m. Eddie Dooley, Football News..... C.</p>	<p>8:30 p.m. Jack Haley's Variety Show..... B.N. 8:30 p.m. Johnny Presents..... C. 9:00 p.m. Alka-Seltzer National Barn Dance..... B.N. 9:00 p.m. "Prof. Quiz"..... C. 9:30 p.m. "Saturday Night Serenade"..... C. 10:00 p.m. "Your Hit Parade"..... C. 11:00 p.m. Alka-Seltzer National Barn Dance..... B.N. 11:30 p.m. Johnny Presents..... C. 12:00 mid. "Prof. Quiz"..... C.</p>
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STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC* 1320-1000	Cincinnati, Ohio	WKRC 550-1000	Hartford, Ct.	WDRG* 1330-1000
Albany, N.Y.	WOKO* 1430-500	Col. Springs, Colo.	KVOR 1270-1000	Honolulu, Hawaii	KGMB 1320-1000
Anderson, S.C.	WAIM 1200-100	Columbus, Ohio	WBNS 1430-500	Houston, Texas	KTRH 1290-1000
Atlanta, Ga.	WGST 890-1000	Dallas, Tex.	KRLD 1040-1000	Indianapolis, Ind.	WFMB* 1330-1000
Atlantic City, N.J.	WPG 1100-5000	Davenport, Iowa	WOC 1370-100	Jacksonville, Fla.	WMBR 1270-100
Austin, Tex.	KNOW 1500-100	Dayton, Ohio	WHIO 1260-1000	Kansas City, Mo.	KMBC* 950-1000
Baltimore, Md.	WCAO* 600-500	Denver, Colo.	KLZ 560-1000	Knoxville, Tenn.	WNOX 1010-1000
Bangor, Me.	WLZ 620-500	Des Moines, Iowa	KRNT* 1320-500	LaCrosse, Wis.	WKBN 1390-1000
Binghamton, N.Y.	WNBF 1500-100	Detroit, Mich.	WJR 750-5000	Lincoln, Neb.	KFAB* 770-1000
Birmingham, Ala.	WBRC 930-1000	Dubuque, Iowa	WKBS 1500-100	Little Rock, Ark.	KLRA 1390-1000
Boston, Mass.	WEEI* 590-1000	Durham, N.C.	WDNC 1370-100	Los Angeles, Calif.	KNX 1050-5000
Buffalo, N.Y.	WGR* 550-1000	Elmira-Ithaca, N.Y.	WESG 850-1000	Louisville, Ky.	WHAS* 820-5000
Buffalo, N.Y.	WKWB* 1480-5000	Fairmont, W. Va.	WMMN 890-500	Macon, Ga.	WMAZ 1180-500
Charleston, W. Va.	WCBS 580-500	Great Falls, Mont.	KFBB 1280-1000	Mason City, Iowa	KGLO 1210-1000
Charlotte, N.C.	WBT 1080-5000	Green Bay, Wis.	WTAB 1330-1000	Memphis, Tenn.	WREC 600-1000
Chattanooga, Tenn.	WDD 1280-100	Greensboro, N.C.	WBIG 1440-500	Meridian, Miss.	WCOC 890-1000
Chicago, Ill.	WBBM* 770-5000	Harrisburg, Pa.	WHP 1430-500	Miami, Fla.	WQAM 580-1000

*Basic stations.

Milwaukee, Wis.	WISN	1120-250	Phoenix, Ariz.	KUY	1390-1000	Springfield, Vt.	WNXB	1260-1000
Minneapolis-St. Paul	WCCO	810-50000	Pittsburgh, Pa.	WJAS	1290-1000	Syracuse, N. Y.	WFBL	1360-1000
Missoula, Mont.	KGVO	1280-1000	Portland, Ore.	KOIN	940-1000	Tacoma, Wash.	KVI	570-1000
Mobile, Ala.	WALA	1390-500	Providence, R. I.	WPRO	830-500	Tampa, Fla.	WDAE	1220-1000
Montgomery, Ala.	WSFA	1410-500	Reno, Nev.	KOH	1380-500	Topeka, Kans.	WBW	580-1000
Montreal, Que.	CKAK	730-5000	Richmond, Va.	WRVA	1110-5000	Toronto, Ont.	CFRB	690-10000
Nashville, Tenn.	WLAC	1470-5000	Roanoke, Va.	WDBJ	930-1000	Utica, N.Y.	KTUL	1400-500
New Orleans, La.	WWL	850-10000	Roshester, N. Y.	WHEC	430-500	Tulsa, Okla.	WBIX	1200-1000
New York City	WABC	860-50000	St. Louis, Mo.	KMOX	1090-50000	Waco, Tex.	WACO	1420-100
N. Y. (Sht. Wave)	W2XE*	21520	Salt Lake City, Utah	KSL	1130-50000	Washington, D.C.	WJISV*	1460-10000
		17760	San Antonio, Texas	KTSA	550-1000	W. Palm Beach, Fla.	WJNO	1200-100
		15270	San Francisco, Calif.	KSFO	560-1000	Wheeling, W. Va.	WVVA	1160-5000
Oklahoma City, Okla.	KOMA	1480-5000	Savannah, Ga.	WTOC	1260-1000	Wichita, Kans.	KFH	1300-1000
Orlando, Fla.	WDBO	580-1000	Seranton, Pa.	WGBI	880-500	Wichita Falls, Tex.	KGKO	570-250
Parkersburg, W. Va.	WPAR	1420-100	Seattle, Wash.	KOL	1270-1000	Winston-Salem, N.C.	WSJS	1310-100
Pensacola, Fla.	WCDA	1340-500	Shreveport, La.	KWKH	1100-5000	Worcester, Mass.	WORC	1280-500
Peoria, Ill.	WMBD	1440-500	St. Louis City, Iowa	WBCJ	1330-1000	Yanktown, S. D.	WMAX	570-1000
Philadelphia, Pa.	WCAU*	1170-50000	South Bend, Ind.	WSBT	1360-500	Youngstown, O.	WKBN	570-500
Phil. Pa. (Sht. Wv.)	W3XAU	6080	Spokane, Wash.	KFPY	890-1000			
Phil., Pa. (Sh. Wv.)	W3XAU	8590	Springfield, Mass.	WMAS	1420-250			

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	1370-100	Erie, Pa.	B-WLEU	1420-100	Pittsburgh, Pa.	R-WCAE	1220-1000
Albuquerque, N.M.	KOB	1180-10000	Evansville, Ind.	WGBF	630-500	Portland, Me.	R-WGSH	940-1000
Allentown, Pa.	WSAN	1440-500	Fargo, N. D.	WDAY	940-1000	Portland, Ore.	B-KEX	1180-5000
Amarillo, Texas	KGNC	1410-1000	Ft. Wayne, Ind.	WGL	1370-100	Portland, Ore.	R-KGW	820-1000
Asheville, N.C.	WWNC	570-1000	Ft. Wayne, Ind.	B-WOWO	1180-1000	Providence, R. I.		
Atlanta, Ga.	B-WAGA	1450-500	Ft. Worth, Tex.	WBAP	800-50000		B-WEAN	780-1000
Atlanta, Ga.	WSB	740-50000	Fresno, Calif.	KMJ	580-500	Prov., R. I.	R-WJAR	890-1000
Bakersfield, Calif.			Grand Rapids, Mich.	WOOD	1270-500	Pueblo, Colo.	KGHF	1320-500
	B-KERN	1370-100	Greenville, S.C.	WFBC	1300-1000	Raleigh, N.C.	WPTF	690-1000
Baltimore, Md.	B-WBAL	1080-10000	Hartford, Ct.	R-WTIC	1040-50000	Richmond, Va.	R-WNBF	1350-500
	After 9:00 P. M.	780-2500	Honolulu, T. H.	KGU	750-2500	Richmond, Va.	B-WRTD	1500-100
Baltimore, Md.	R-WFBR	1270-500	Hot Springs, Ark.	KTHS	1080-1000	Rochester, N.Y.	B-WHAM	1150-50008
Baton Rouge, La.	B-WFBO	1120-500		After 9:00 p. m.	1040-10000	Sacramento, Calif.	KFBK	1490-10000
Beaumont, Tex.	B-KFDM	580-500	Houston, Texas	KPRC	920-5000	St. Louis, Mo.	R-KSD	550-1000
Billings, Mont.	KQHL	780-1000	Houston, Tex.	B-KXYZ	1440-1000	St. Louis, Mo.	B-KWK	1350-1000
Birmingham, Ala.	R-WAP1	1140-5000	Indianapolis, Ind.			St. Paul, Minneapolis, Minn.		
Birmingham, Ala.	B-WSGN	1310-100		R-WIRE	1400-1000		R-KSTP	1480-10000
Bismarck, N. D.	KFYR	530-1000	Jackson, Miss.	WJDX	1270-5000	St. Petersburg, Fla.	WSUN	820-1000
Boise, Idaho	KIDO	1350-1000	Jacksonville, Fla.	WJAX	900-1000	Salt Lake City, U.		
Boston, Mass.	B-WBZ	990-50000	Jamestown, N.Y.	B-WJTN	1210-100		R-KDYL	1290-1000
Boston, Mass.	R-WNAC	1230-1000	Kans. City, Mo.	R-WDFL	610-1000	San Antonio, Texas	WDA1	1190-50000
Bridgport, New Haven, Ct.			Knoxville, Tenn.	B-WROL	1310-100	San Diego, Calif.		
	B-WICC	600-500	Lawrence, Kans.	WREN	1220-1000		B-KFSD	600-1000
Buffalo, N. Y.	R-WBEN	900-1000	Little Rock, Ark.	KARK	890-250	San Francisco, Calif.		
Buffalo, N. Y.	B-WEBR	1310-100	Los Angeles, Calif.				B-KGO	790-7500
Butte, Mont.	KGIR	1340-1000		B-KECA	1430-1000	San Francisco, Calif.		
Cedar Rapids-Waterloo, Iowa			Los Angeles, Calif.	R-KFI	940-50000		R-KPO	680-50000
	B-WMT	600-1000	Louisville, Ky.	WAVE	940-1000	Schenectady, N. Y.	R-WGY	790-50000
Charleston, S.C.	WCBC	1360-500	Madison, Wis.	WIBA	1280-1000	Seattle, Wash.	B-KJR	970-50000
Charlotte, N.C.	WSOC	1210-100	Manchester, N.H.	WFEA	1340-500	Seattle, Wash.	R-KOMO	920-1000
Chicago, Ill.	WCFL	970-5000	Medford, Ore.	KMED	1410-250	Shreveport, La.	KTBS	1450-1000
Chicago, Ill.	B-WENR	870-50000	Memphis, Tenn.	WMC	780-1000	Sioux Falls, S.D.	KELO	1200-1000
Chicago, Ill.	B-WLS	870-50000	Memphis, Tenn.	B-WMPB	610-500	Sioux Falls, S.D.	KSDO	1110-2500
Chicago, Ill.	R-WMAQ	670-50000	Miami, Fla.	WIOD-WMBF	1430-1000	Spokane, Wash.	B-KGA	1470-5000
Cincinnati, Ohio	WLW	700-500000	Milwaukee, Wis.	WTMJ	820-1000	Spokane, Wash.	R-KHQ	590-1000
Cincinnati, Ohio	R-WSAI	1330-1000	Minneapolis, Minn.			Sp'gfield, Mass.	B-WBZA	990-1000
Clearwater, Fla.	WFLA	620-1000		B-WTCN	1020-1000	Springfield, Mo.	KGXB	1230-500
Cleveland, Ohio	B-WHK	1390-1000	Montreal, Canada	CFCL	600-500	Stockton, Calif.	KWG	1200-100
Cleveland, O.	R-WTAM	1070-50000	New York, N. Y.	R-WEAF	860-50000	Syracuse, N. Y.	B-WSYR	570-1000
Columbia, S.C.	WIS	1010-500	New York, N. Y.	B-WJZ	760-50000	Terre Haute, Ind.	WBOW	1310-100
Columbus, Ohio	WCOL	1210-1000	Nashville, Tenn.	WSM	650-50000	Teledo, Ohio	B-WSPD	1340-1000
Corpus Christi, Tex.			New Orleans, La.	B-WDSU	1250-1000	Toronto, Canada	CRCT	840-5000
	B-KRIS	1330-500	New Orleans, La.	WSMB	1320-1000	Tulsa, Okla.	KVOD	1140-25000
Covington, Ky.	B-WCKY	1490-5000	Norfolk, Va.	WTAR	780-1000	Washington, D.C.		
Dallas, Texas	WFAA	800-50000	Ogden, Utah	B-KLO	1400-500		B-WMAL	630-500
Denver, Colo.	R-KOA	830-50000	Oklahoma City, Okla.	KYU	900-1000	Washington, D.C.	R-WRC	850-500
Denver, Colo.	B-KVOD	920-500	Omaha, Neb.	R-WOW	590-1000	Westaco, Tex.	BKRGY	1260-1000
Des Moines, Iowa	B-KBD	1430-500	Omaha-Council Bluffs, Nebr.			Wichita, Kans.	KANS	1210-100
Des Moines, Iowa	R-WHO	1000-50000		B-KOIL	1260-1000	Wilmingon, Del. R.	WDEL	1200-250
Detroit, Mich.	R-WJZ	920-1000	Philadelphia, Pa.	R-KYW	1020-10000	Worcester, Mass.	R-WTAG	580-1000
Detroit, Mich.	B-WXYZ	1240-1000	Philadelphia, Pa.	B-WFLL	560-1000	York, Pa.	WORK	1320-1000
Duluth, Minn., Superior, W. Vis.			Phoenix, Ariz.	KTAR	820-1000			
	WEBC	1290-1000	Pittsburgh, Pa.	B-KDKA	980-50000			

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.	KABE	1420-	100			Abilene, Texas	KRBC	1420-	100		
Aberdeen, Wash.	KKEO	1310-	100			Ada, Okla.	KADA	1200-	100		
Abilene, Kansas	KFBI	1050-	5000			Ada, Ohio	WADC	1320-	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
Alamosa, Colo.	WJW	1210-	100			WMEX	1470-	500	
Albany, Ga.	KGIV	1420-	100			WNAC	1230-	1000	
Albany, N.Y.	WGPC	1420-	100			WORL	920-	500	
	WABY	1370-	100		Brady, Texas	KNEL	1500-	250	
	WGLC	1370-	100		Brandon, Man.	CKX	1120-	1000	
	WOKO	1430-	500		Brantford, Ont.	CKPK	930-	100	
Albuquerque, N.M.	KGGM	1230-	1000		Bridgeport, Ct.	WICC	600-	500	
	KOB	1180-	10000		Bridgeton, N.J.	WSNJ	1210-	100	
Alexandria, La.	KALB	1210-	100		Bristol, Tenn.	WOPI	1500-	100	
Anchorage, Alaska	KFQD	780-	250		Brookings, S.D.	KFDY	780-	1000	
Allentown, Pa.	WCBA	1440-	500		Brooklyn, N.Y.	WARD	1400-	500	
	WSAN	1440-	500			WBBC	1400-	500	
Altoona, Pa.	WFBG	1310-	100			WBBE	1300-	1000	
Amarillo, Texas	KGNC	1410-	1000			WCGU	1400-	500	
Ames, Iowa	WOI	840-	5000			WCNW	1500-	100	
Anderson, Ind.	WHBU	1210-	100			WEGL	1400-	500	
Anderson, S.C.	WAIM	1200-	100			WLTH	1400-	500	
Ardmore, Okla.	KVSO	1210-	100			WMBQ	1500-	100	
Arlington, Va.	NAA	890-				WVFW	1400-	500	
Asbury Park, N.J.	WCAP	1280-	500		Buffalo, N.Y.	WBEN	900-	1000	
Asheville, N.C.	WWNC	570-	1000			WBNY	1370-	100	
Ashland, Ky.	WCMI	1310-	100			WEBE	1310-	100	
Astoria, Ore.	KAST	1370-	100			WGE	550-	1000	
Atlanta, Ga.	KGST	890-	100			WKBW	1480-	5000	
	WAGA	1450-	500		Burlington, Vt.	WCAX	1200-	100	
	WTAL	1370-	100		Butte, Mont.	KGIE	1340-	1000	
	WSB	740-	5000		Calgary, Alta.	CFAC	930-	100	
						CFCN	1030-	10000	
Atlantic City, N.J.	WPG	1100-	5000			CJGJ	890-	100	
Auburn, N.Y.	WMBO	1310?	100		Calumet, Mich.	WHDF	1370-	100	
Augusta, Ga.	WEDW	1500-	100		Camden, N.J.	WCAM	1280-	500	
Augusta, Me.	WEDO	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	
	KPMC	1550-	1000		Carlsbad, N.M.	KLAH	1210-	100	
Baltimore, Md.	WBAL	1080-	10000		Carthage, Ill.	WCAZ	1070-	100	
	WCAO	600-	500		Casper, Wyoming	KDFN	1440-	500	
	WCBM	1370-	100		Cedar City, Utah	KSUB	1310-	100	
	WFBE	1270-	500		Cedar Rapids, Iowa	WMT	600-	1000	
Bangor, Me.	WABI	1200-	100		Champaign, Ill.	WDWS	1370-	100	
	WLBZ	620-	500		Charleston, S.C.	WCSC	1360-	500	
Baton Rouge, La.	WJBO	1120-	500		Charleston, W. Va.	WCHS	580-	500	
Battle Creek, Mich.	WELL	1420-	100		Charlotte, N.C.	WBT	1080-	50000	
Bay City, Mich.	WBCM	1410-	500			WSOC	1210-	100	
Beaumont, Tex.	KPDM	560-	500		Charlottetown, P.E.I.	CFPY	630-	1000	
Bellingham, Wash.	KVOS	1200-	100		Charlottesville, Va.	WCHV	1420-	100	
Berkley, Calif.	KRE	1370-	100		Chatham, Ont.	CFCO	830-	100	
Beverly Hills, Calif.	KMPC	710-	500		Chattanooga, Tenn.	WAPO	1420-	100	
Big Spring, Tex.	KBST	1500-	100			WDOD	1280-	100	
Billings, Mont.	KGHL	780-	1000		Chicago, Ill.	WAAF	920-	1000	
Binghamton, N.Y.	WNEP	1500-	100			WBBM	770-	50000	
Birmingham, Ala.	WAPI	1140-	5000			WCBT	1080-	5000	
	WBEC	930-	1000			WCFL	970-	5000	
	WSGN	1310-	100			WCEW	1210-	100	
Bismark, N.D.	KFYE	550-	1000			WEDC	1210-	100	
Bloomington, Ill.	WJBC	1200-	100			WENE	870-	50000	
Bluefield, W. Va.	WHIS	1410-	500			WGES	1360-	500	
Blytheville, Ark.	KLCN	1290-	100			WGN	720-	50000	
Boise, Ida.	KIDO	1350-	1000			WJJD	1130-	20000	
Boons, Iowa	KFGQ	1370-	100			WLS	870-	50000	
Boston, Mass.	WAAB	1410-	500			WMAQ	870-	50000	
	WBZ	990-	50000			WMBI	1080-	5000	
	WCOP	1130-	500			WSBC	1210-	100	
	WEEL	590-	1000			KHSL	1260-	250	
	WHDH	830-	500		Chico, Calif.				

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Chicoutimi, Que.	CRCS	1120-	100			Duluth, Minn.	KDAL	1500-	100		
Chilliwack, B.C.	CHWK	780-	100				WEBC	1290-	1000		
Cicero, Ill.	WHFC	1420-	100			Durango, Calif.	KIUP	1370-	100		
	WKBI	1420-	100			Durham, N.C.	WDNC	1500-	100		
Cincinnati, Ohio	WCPO	1200-	100			E. Dubuque, Ill.	WKBB	1500-	100		
	WKRC	550-	1000			E. Lansing, Mich.	WKAR	850-	1000		
	WLW	700-500000				E. St. Louis, Ill.	WTMV	1500-	100		
	WSAI	1330-	1000			Easton, Pa.	WEST	1200-	100		
Clarksburg, W. Va.	WBLK	1370-	100			Eau Claire, Wis.	WEAU	1050-	1000		
Clay Center, Nebr.	KMMJ	740-	1000			Edmonton, Alta.	CFRN	960-	100		
Clayton, Mo.	KFUD	550-	500				CJCA	730-	1000		
Clearwater, Fla.	WFLA	620-	1000				CKUA	580-	500		
Cleveland, Ohio	WGAR	1450-	500			El Centro, Calif.	KXO	1500-	100		
	WEH	1390-	1000			El Dorado, Ark.	KELD	1370-	100		
	WJAY	610	5000			Elk City, Okla.	KASA	1210-	100		
	WTAM	1070-50000				Elkhart, Ind.	WTBC	1310-	100		
Clovis, N.M.	KICA	1370-	100			Elmira, N.Y.	WESG	850-	1000		
Coffeyville, Kans.	KGGF	1010-	1000			El Paso, Tex.	KTSM	1310-	100		
College Sta., Tex.	WTAW	1120-	500				WDAH	1310-	100		
Colorado Springs, Colo.	KVOE	1270-	1000			Enid, Okla.	KCRC	1370-	250		
Columbia, Mo.	KFRU	830-	500			Erie, Pa.	WLEU	1420-	100		
Columbia, S.C.	WIS	560-	1000			Eugene, Ore.	KORE	1420-	100		
Columbus, Ga.	WBBL	1200-	100			Eureka, Calif.	KIEM	1450-	500		
Columbus, Ohio	WBNS	1430-	500			Evansville, Ind.	WEOA	1370-	100		
	WHKC	640-	500				WGBF	630-	500		
	WBNS	1430-	500			Fairmont, W. Va.	WMMN	890-	500		
	WCOL	1210-	100			Fall River, Mass.	WSAR	1450-	1000		
	WOSU	570-	1000			Fargo, N.D.	WDAY	940-	1000		
	WSEN	1210-	100			Fergus Falls, Minn.	KGDE	1200-	100		
Corpus Christi, Tex.	KGFI	1500-	100			Flint, Mich.	WFDF	1310-	100		
	KEIS	1330-	500			Fond du Lac, Wis.	KFIZ	1420-	100		
Corsicana, Texas	KAND	1310-	100			Fort Smith, Ark.	KFPW	1210-	100		
Corvallis, Ore.	KOAC	550-	1000			Fort Wayne, Ind.	WGL	1370-	100		
Covington, Ky.	WCKY	1490-10000					WOWO	1160-10000			
Cumberland, Md.	WTBO	800-	250			Fort William, Ont.	CKPE	730-	100		
Dallas, Tex.	KRLD	1040-10000				Fort Worth, Texas	KFJZ	1370-	100		
	WFAA	800-50000					KTAT	1240-	1000		
	WEBE	1280-	500				WBAP	800-50000			
Danville, Va.	WBTM	1370-	100			Frederick, Md.	WFMD	900-	500		
Davenport, Iowa	WOC	1370-	100			Fredericton, N.B.	CFNB	550-	500		
Dayton, Ohio	WHIO	1260-	1000			Freeport, N.Y.	WGBB	1210-	100		
	WSMK	1380-	200			Fresno, Calif.	KMJ	580-	1000		
Daytona Beach, Fla.	WMFJ	1420-	100			Gadsden, Ala.	WJBY	1210-	100		
Decatur, Ala.	WMFO	1370-	100			Gainesville, Fla.	WBUF	830-	5000		
Decatur, Ill.	WJBL	1200-	100			Gallup, N.M.	KAWM	1500-	100		
Decorah, Iowa	KGCA	1270-	100			Galveston, Texas	KLUF	1370-	100		
	KWLC	1270-	100			Garden City, Kans.	KIUL	1210-	100		
Denver, Colo.	KFEL	920-	500			Gary, Ind.	WIND	560-	1000		
	KLZ	560-	1000			Glendale, Calif.	KIEV	850-	250		
	KOA	830-50000				Glenside, Pa.	WFBG	970-	100		
	KPOF	880-	500			Grand Forks, N.D.	KFJM	1410-	500		
	KVOD	920-	500			Grand Junc., Colo.	KFXJ	1200-	100		
Des Moines, Iowa	KRNT	1320-	1000			Gr'd Rapids, Mich.	WASH	1270-	500		
	WHO	1000-50000					WOOD	1270-	500		
	KSO	1430-	500			Great Bend, Kans.	KVGB	1370-	100		
Detroit, Mich.	WJBK	1500-	100			Great Falls, Mont.	KFBB	1280-	1000		
	WJE	750-50000				Greeley, Colo.	KFKA	880-	500		
	WMBC	1420-	100			Green Bay, Wis.	WHBY	1200-	100		
	WWJ	920-	1000				WTAQ	1330-	1000		
	WXYZ	1240-	1000			Greensboro, N.C.	WBIG	1440-	1000		
Devil's Lake, N.D.	KDLR	1210-	100			Greensburg, Pa.	WEJB	620-	250		
Dodge City, Kans.	KGNO	1340-	250			Greenville, S.C.	WFBC	1300-	1000		
Dothan, Ala.	WAGF	1370-	250			Grenada, Miss.	WFMN	1210-	100		
Dublin, Texas	KFPL	1310-	100			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			Kelowna,B.C.	CKOV	630	100		
GuatemalaC'y,Guat.	TGW	250	250			Kenosha,Wisc.	WCLU	1200	100		
Hagerstown,Md.	WJEJ	1210	100			Ketchikan,Alaska	KGBU	900	1000		
Halfax,N.S.	CHNS	930	1000			Kilgore,Texas	KOCA	1210	100		
Hammond,Ind.	WWAE	1200	100			Kingston,Ont.	CFRC	1510	100		
Hamilton,Ont.	CHML	1010	100			Kinston,N.C.	WFTC	1200	100		
	CKOC	1120	500			KlamathFalls,Oreg.	KFJI	1210	100		
Harrisburg,Ill.	WEBQ	1210	100			Knoxville,Tenn.	WNOX	1010	1000		
Harrisburg,Pa.	WHP	1430	500				WROL	1310	100		
	WKBO	1200	100			Kosciusko,Miss.	WHEF	1500	100		
Harrisonburg,Va.	WSVA	550	500			Lamar,Colo.	KIDW	1420	100		
Hartford,Conn.	WDBC	1330	1000			Laconia,N.H.	WLNH	1310	100		
	WTHT	1200	100			LaCrosse,Wis.	WKBH	1380	1000		
	WTIC	1040	50000			LaFayette,La.	KVOL	1310	100		
Hattiesburg,Miss.	WFOR	1370	100			LaJunta,Colo.	KOKO	1370	100		
Hazleton,Pa.	WAZL	1420	100			Lake Charles,La.	KPLC	1500	100		
Hibbing,Minn.	WMFG	1210	100			Lakeland,Fla.	WLAK	1310	100		
HighPoint,N.C.	WMFR	1200	100			Lancaster,Pa.	WGAL	1500	100		
Hilo,Hawaii	KHBC	1400	250			Lansing,Mich.	WJIM	1210	100		
Hollywood,Calif.	KFWB	950	1000			Lapeer,Mich.	WMPC	1200	100		
Honolulu,Hawaii	KGMB	1320	1000			Laurel,Miss.	WAML	1310	100		
	KGU	750	2500			Lawrence,Kans.	KFKU	1220	1000		
Hot Springs,Ark.	KTHS	1060	10000				WREN	1220	1000		
		After 9:00 p.m.	1040	10000		Lethbridge,Alta.	CJOC	950	100		
Houston,Texas	KPRC	920	5000			Lewiston,Idaho	KRLC	1390	250		
	KTRH	1290	1000			Lexington,Ky.	WLAP	1420	100		
	KXYZ	1440	1000			Lima,Ohio	WBLP	1210	100		
	CKCH	1210	100			Lincoln,Nebr.	KFAB	770	10000		
Hull,Que.	WSAZ	1190	1000				KFOR	1210	100		
Huntington,W.Va.	WBHP	1200	1000			Little Rock,Ark.	KARK	890	500		
Huntsville,Ala.	KBHM	1200	1000				KGHI	1200	100		
Huron,S.D.	KGDY	1340	250				KLRA	1390	1000		
Hutchinson,Kans.	KWBG	1420	100			London,Ont.	CFPL	730	100		
Idaho Falls,Ida.	KID	1320	500			LongBeach,Calif.	KFOX	1250	1000		
Indianapolis,Ind.	WFBS	1230	1000				KGER	1360	1000		
	WIRE	1400	1000			Longview,Texas	KFRD	1370	250		
IowaCity,Iowa	WSUI	880	500			LosAngeles,Calif.	KECA	1430	1000		
Ironwood,Mich.	WJMS	1420	100				KEHE	780	1000		
Jackson,Mich.	WIBM	1370	100				KFAC	1300	1000		
Jackson, Miss.	WJDX	1270	1000				KFI	640	50000		
Jackson, Miss.	WJDX	1270	5000				KFSG	1120	500		
Jacksonville,Fla.	WJAX	900	1000				KFVD	1000	1000		
	WMBR	1370	100				KGJJ	1200	100		
Jamestown,N.Y.	WJTN	1210	100				KHJ	900	1000		
Jamestown,N.D.	KRMC	1370	100				KMTR	570	1000		
Janesville,Wis.	WCLO	1200	100				KNX	1050	50000		
Jefferson City,Mo.	KWOS	1310	100				KRKD	1120	500		
Jerome,Ariz.	KCRJ	1310	100			Louisville,Ky.	WAVE	940	1000		
JerseyCity,N.J.	WAAT	940	300				WHAS	820	50000		
	WHOM	1450	250			Lowell,Ariz.	KSNL	1200	100		
Johnstown,Pa.	WJAC	1310	100			Lowell,Mass.	WLLH	1370	100		
Joliet,Ill.	WCLS	1310	100			Lubbock,Texas	KPYO	1310	100		
Jonesboro,Ark.	KBTM	1200	100			Lynchburg,Va.	WLVA	1200	100		
Joplin,Mo.	WMBH	1420	100			Macon,Ga.	WMAZ	1180	500		
Juneau,Alaska	KINY	1310	100			Madison,Wis.	WHA	940	5000		
Kalamazoo,Mich.	WKZO	590	250				WIBA	1280	1000		
Kalispell,Mont.	KEZE	1310	100			Manchester,N.H.	WFEA	1340	500		
Kamloops,B.C.	CFJC	880	100			Mandan,N.D.	KGCU	1240	250		
Kansas City,Kans.	KCKN	1310	100			Manhattan,Kans.	KSAC	580	500		
Kansas City,Mo.	KCMO	1370	100			Manitowoc,Wis.	WOMT	1210	100		
	KMBC	950	1000			Marquette,Mich.	WBEO	1310	100		
	KXBY	1530	1000			Marshalltown,Ia.	KFJB	1200	100		
	WDAF	610	1000			Marshfield,Ore.	KOOS	1200	100		
	WHB	860	1000			Mason City,Iowa	KGLO	1210	100		
Kearney,Nebr.	KGFW	1310	100								

City or Town	Call Let.	K.C.	W.P.	Dial	Read's	City or Town	Call Let.	K.C.	W.P.	Dial	Read's
Mayaguez, P.R.	WPEA	1370-	100				WJZ	780-	50000		
Medford, Ore.	KMED	1410-	250				WMCA	570-	1000		
Memphis, Tenn.	WHBQ	1370-	100				WNEW	1250-	1000		
	WMC	780-	1000				WNYC	810-	1000		
	WMPS	1430-	500				WOV	1130-	1000		
	WREC	600-	1000				WQXE	1550-	1000		
Merced, Calif.	KYOS	1040-	250			Norfolk, Nebr.	WJAG	1080-	1000		
Meridian, Miss.	WCOC	880-	1000			Norfolk, Va.	WTAE	780-	1000		
Miami, Fla.	WQAM	560-	1000			Norman, Okla.	WNAD	1010-	1000		
	WIOD-WMBF	610-	1000			Northfield, Minn.	KFMX	1250-	1000		
Midland, Texas	KRLH	1420-	100				WCAL	780-	1000		
Milwaukee, Wisc.	WEMP	1310-	100			North Bay, Ont.	CFOH	930-	100		
	WISN	1120-	250				CJKL	1310-	100		
	WTMJ	820-	1000				CKGB	1420-	100		
Minneapolis, Minn.	WCCO	610-50000				North Platte, Neb.	KGNF	1430-	1000		
	WDGY	1180-	1000			Oakland, Calif.	KLX	880-	1000		
	WLB	1250-	1000				KLS	1280-	250		
	WTCN	1250-	1000				KROW	930-	1000		
Minot, N.D.	KLPM	1240-	250			Oklahoma City, Okla.	KPXE	1310-	100		
Miss. City, Miss.	WGCM	1210-	100				KOMA	1480-	5000		
Missoula, Mont.	KGVO	1260-	1000				KTKO	1370-	100		
Mobile, Ala.	WALA	1380-	500				WKY	900-	1000		
Modesto, Calif.	KTEB	740-	250			Olean, N.Y.	WHDL	1400-	250		
Moncton, N.B.	CKOW	1370-	100			Olympia, Wash.	KGY	1210-	100		
Monroe, La.	KMLB	1200-	100			Omaha, Nebr.	KOIL	1260-	1000		
Monterey, Calif.	KDON	1210-	100				WAAW	660-	500		
Montgomery, Ala.	WSFA	1410-	500				WOW	580-	1000		
Montreal, Que.	CFCF	600-	500			Orlando, Fla.	WDBO	580-	1000		
	CHLP	1120-	100			Ottawa, Ont.	CKCO	1010-	100		
	CKAC	730-	5000				CRCO	880-	1000		
	CREM	1050-	5000			Palestine, Tex.	KNET	1420-	100		
Moose Jaw, Sask.	CHAB	1200-	100			Pampa, Texas	KPDN	1310-	100		
Muncie, Ind.	WLBC	1310-	100			Paducah, Ky.	WPAD	1420-	100		
Muskegon, Mich.	WKBE	1500-	100			Parkersburg, W. Va.	WPAB	1420-	100		
Muskogee, Okla.	KBIX	1500-	100			Paris, Texas	KPLT	1500-	250		
Nampa, Ida.	KPKD	1200-	100			Pasadena, Calif.	KPPC	1210-	100		
Nashville, Tenn.	WLAC	1470-	5000			Pecos, Texas	KIUN	1420-	100		
	WSIX	1210-	100			Pensacola, Fla.	WCOA	1340-	1000		
	WSM	650-50000				Peoria Heights, Ill.	WMBD	1440-	1000		
Newark, N.J.	WHBI	1250-	1000			Petersburg, Va.	WPHE	880-	500		
	WOE	710-50000				Philadelphia, Pa.	KYW	1020-10000			
New Albany, Ind.	WGEC	1370-	250				WCAU	1170-50000			
	WGEO	1370-	250				WDAS	1370-	100		
New Bedford, Mass.	WNBH	1310-	100				WFIL	560-	1000		
New Britain, Ct.	WNBC	1380-	250				WHAT	1310-	100		
Newburgh, N.Y.	WGNV	1210-	100				WIP	610-	1000		
New Carlisle, Que.	CHNC	960-	1000				WPEN	920-	1000		
New Haven, Ct.	WELI	930-	250				WRAX	920-	1000		
New London, Ct.	WNLC	1500-	100				WTEL	1310-	100		
New Orleans, La.	WBNO	1200-	100			Phoenix, Ariz.	KOY	1390-	1000		
	WBNO	1200-	100				KTAB	620-	1000		
	WDSU	1250-	1000			Pierre, S.D.	KGFX	630-	200		
	WJBW	1200-	100			Pine Bluff, Ark.	KOTN	1500-	100		
	WWL	850-10000					KOYN	1500-	100		
	WSMB	1320-	1000			Pittsburgh, Pa.	KDKA	980-50000			
Newport News, Va.	WGH	1310-	100				KQV	1380-	500		
New York, WABC-WBOQ	860-50000						WCAE	1220-	1000		
	WBLL	1100-	5000				WJAS	1290-	1000		
	WBNX	1350-	1000				WWSW	1500-	100		
	WEAF	660-50000				Plattsburg, N.Y.	WMFF	1310-	100		
	WEVD	1300-	1000			Pocatello, Ida.	KSEI	900-	250		
	WFAB	1300-	1000			Ponca City, Okla.	WBBE	1200-	100		
	WHN	1010-	1000			Ponce, Porto Rico	WPRP	1420-	100		
	WINS	1180-	1000			Port Arthur, Tex.	KPAC	1260-	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
PortauPrince,Haiti	HHK	920-	1000					WIL	1200-	100	
Portland,Me.	WCSH	940-	1000			St.Paul,Minn.	KSTP	1460-	10000		
Portland,Ore.	KALE	1300-	500				WMIN	1370-	100		
	KBPS	1420-	100			St.Petersburg,Fla.	WSUN	620-	1000		
	KEK	1180-	5000			Salom,Ore.	KSLM	1370-	100		
	KGW	620-	1000			Salina,Kans.	KSAL	1500-	100		
	KWJJ	1040-	500			SaltLakeCity,Utah	KDYL	1290-	1000		
	KWWJ	1040-					KLO	1400-	500		
	KOIN	940-	1000				KSL	1130-	50000		
	KKL	1420-	100			SanAngelo,Tex.	KGKL	1370-	100		
Portsmouth,N.H.	WHEB	740-	250			SanAntonio,Tex.	KABC	1420-	100		
Portsmouth,Ohio	WPAY	1370-	100				KMAC	1370-	100		
Poynette,Wis.	WIBU	1210-	100				KONO	1370-	100		
Prescott,Ont.	CFLC	930-	100				KTSA	550-	1000		
PresqueIsle,Me.	WAGM	1420-	100				WOAI	1190-	50000		
Price,Utah	KEUB	1420-	100			SanBern'dino,Cal.	KPKM	1210-	100		
PrinceAlbert,Sask.	CKBI	1210-	100			SanDiego,Calif.	KFSD	600-	1000		
Providence,R.I.	WEAN	780-	1000				KGB	1330-	1000		
	WJAR	890-	1000			SanFrancisco,Cal.	KFBC	610-	1000		
	WPRO	630-	500				KGGC	1420-	100		
Pueblo,Colo.	KGHF	1320-	500				KGO	790-	7500		
Pullman,Wash.	KWSC	1400-	1000				KJBS	1070-	500		
Quebec,Que.	CHRC	580-	100				KPO	680-	50000		
	CKCV	1310-	100				KSPO	560-	1000		
	CBCK	950-	1000				KYA	1230-	1000		
Quincy,Ill.	WTAD	900-	1000			SanJose,Calif.	KQW	1010-	1000		
Racine,Wis.	WEJN	1370-	100			SanJuan,P.R.	WKAQ	1240-	1000		
Raleigh,N.C.	WPTF	680-	5000				WNEL	1290-	1000		
Rapid City,S.D.	KOBH	1370-	100			SanLuisObispo,Cal.	KVEC	1200-	250		
	WCAT	1200-	100			SanSalvador,ElSal.	EUS	664-	500		
Reading,Pa.	WEEU	830-	1000			SantaAna,Calif.	KVOE	1500-	100		
	WRAW	1310-	100			SantaBarbara,Calif.	KDB	1500-	100		
Red Bank,N.J.	WBBB	1210-	100			SantaDomingo	HIJK	1180-	15000		
Redding,Calif.	KVCV	1200-	100				HIX	625-	1000		
Regina,Sask.	CHWC	1010-	500			SaranacLake,N.Y.	WNBZ	1290-	100		
	CKOK	1010-	1080			Saskatoon,Sask.	CFQC	840-	1000		
Reno,Nev.	KOH	1380-	500			SaultSte.Marie,Ont.	CJIC	1500-	100		
Richmond,Ind.	WKBV	1500-	100			Savannah,Ga.	WTOC	1260-	1000		
Richmond,Va.	WBBL	1210-	100			Schenectady,N.Y.	WGY	790-	50000		
	WMBG	1350-	500			Scottsbluff,Nebr.	KGKY	1500-	100		
	WRNL	880-	500			Scranton,Pa.	WGBI	880-	500		
	WETD	1500-	100				WQAN	880-	1000		
	WEVA	1110-	5000			Seattle,Wash.	KEEN	1370-	100		
Roanoke,Va.	WDBJ	930-	1000				KIRO	710-	1000		
Rochester,Minn.	KROC	1310-	100				KJE	970-	5000		
Rochester,N.Y.	WHAM	1150-	50000				KOL	1270-	1000		
	WHEC	1430-	500				KOMO	920-	1000		
	WSAY	1210-	100				KBSC	1120-	250		
RockIsland,Ill.	WHBF	1210-	100				KTW	1220-	1000		
RockyMount,N.C.	WEED	1420-	100				KYA	760-	250		
Rome,Ga.	WRGA	1500-	100			Selma,Ala.	WHBB	1500-	100		
Roseburg,Ore.	KRNE	1500-	100			Shawnee,Okla.	KGFF	1420-	100		
Roswell,N.M.	KGFL	1370-	100			Sheboygan,Wisc.	WHBL	1300-	250		
Rutland,Vt.	WSYB	1500-	100			Sheffield,Ala.	WMSD	1420-	100		
Sacramento,Calif.	KFBK	1490-	10000			Shenandoah,Is.	KFNF	890-	500		
	KROY	1210-	100				KMA	930-	1000		
St.Albans,Vt.	WQDM	1390-	1000			Sherbrooke,Que.	CHLT	1210-	100		
St.Augustine,Fla.	WFOY	1210-	100			Sheridan,Wyo.	KWYO	1370-	100		
St.Catherine,Ont.	OKTB	1200-	100			Sherman,Texas	KREY	1310-	200		
SaintJohn,N.E.	CHSJ	1120-	500			Shreveport,La.	KEMD	1310-	100		
St.Joseph,Mo.	KPBQ	680-	2500				KTBS	1450-	100		
St.Louis,Mo.	KMOX	1090-	50000				KWKH	1100-	10000		
	KSD	550-	1000			SiloamSpgs.,Ark.	KUOA	1260-	1000		
	KWK	1350-	1000			SiouxCity,Iowa	KSCJ	1330-	1000		
	WBW	760	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.	KSOU	1110-	2500								
So. Bend, Ind.	WFAM	1200-	100								
	WSBT	1360-	500			Vermilion, S.D.	KUSD	890-	500		
Spartanburg, S.C.	WSPA	920-	100			Vicksburg, Miss.	WQBC	1360-	500		
Spokane, Wash.	KFIO	1120-	1000			Virginia, Minn.	WHLB	1370-	100		
	KFPY	890-	1000			Visalia, Calif.	KTEC	1190-	250		
	KGA	1470-	500			Waco, Texas	WAGO	1420-	100		
	KHQ	590-	1000			Walla Walla, Wash.	KUJ	1370-	100		
Springfield, Ill.	WCBS	1420-	100			Washington, D.C.	WJSV	1460-	1000		
	WTAX	1210-	100				WMAL	630-	500		
Springfield, Mass.	WBZA	990-	1000				WOL	1230-	1000		
	WMAS	1420-	250				WEC	950-	1000		
	WSPE	1140-	500			Waterbury, Ct.	WATE	1290-	250		
Springfield, Mo.	KGEX	1230-	500				WBEB	1530-	1000		
	KWTO	560-	5000				WDEV	550-	500		
Springfield, Vt.	WNBX	1260-	1000			Waterbury, Vt.	WDEV	550-	500		
Sterling, Colo.	KGEX	1200-	100			Waterloo, Ont.	CKCE	1510-	100		
Stevens Pt., Wisc.	WLBL	900-	5000			Watertown, S.D.	KWTN	1210-	100		
Stockton, Calif.	KGDM	1100-	1000			Watsonville, Calif.	KHUB	1310-	250		
	KWG	1200-	100			Wausau, Wis.	WSAU	1370-	100		
Sudbury, Ontario	CKSO	780-	1000			Waycross, Ga.	WAYX	1200-	100		
Sudbury, Pa.	WKOK	1210-	100			Wenatchee, Wash.	KPK	1500-	100		
Sydney, N.S.	CJCB	1240-	1000			Weslaco, Texas	KEGV	1260-	1000		
Syracuse, N.Y.	WFBL	1360-	1000			W. Palm Beach, Fla.	WJNO	1200-	100		
Syracuse, N.Y.	WSYR-WSYU	570-	1000			W. Lafayette, Ind.	WBAA	890-	500		
Tacoma, Wash.	KMO	1330-	1000			Wheeling, W. Va.	WWVA	1160-	5000		
	KVI	570-	1000			White Plains, N.Y.	WFAS	1210-	100		
Tallahassee, Fla.	WTAL	1310-	100			Wichita, Kans.	KANS	1210-	100		
Tampa, Fla.	WDAE	1220-	1000				KFH	1300-	1000		
Tegucigalpa, Hond.	HEB	1370-	2300			Wichita Falls, Tex.	KGKO	570-	250		
Temple, Texas	KTEM	1370-	250			Wilkes-Barre, Pa.	WBAX	1210-	100		
Terre Haute, Ind.	WBOW	1310-	100				WBEB	1310-	100		
Texarkana, Ark.	KCMC	1420-	100			Windsor, Ont.	OKLW	1030-	5000		
Thomasville, Ga.	WPAX	1210-	100			Williamsport, Pa.	WEAK	1370-	100		
Toledo, Ohio	WSPD	1340-	1000			Wilmington, Del.	WDEL	1120-	250		
Topeka, Kans.	WIBW	580-	1000				WILM	1420-	100		
Toronto, Ont.	CFEB	690-	10000			Wilson, N.C.	WGTM	1310-	100		
	CFEX	6070-	1000			Winnipeg, Man.	CJGX	1390-	100		
	OKCL	580-	100			Windsor, Ontario	CECW	600-	500		
	CRCT	840-	5000			Winnipeg, Man.	CJGX	580-	100		
	CECY	1420-	100				CJRC	630-	500		
	CECX	6090-	1000				CJEM	540-	1000		
Trail, B.C.	CJAT	910-	1000				CJRO	6150-	2000		
Trenton, N.J.	WTNJ	1280-	500				CJRX	11720-	2000		
Troy, N. Y.	WHAE	1300-	1000				CKY	960-	15000		
Tucson, Ariz.	KGAR	1370-	100			Winston, Salem, N.C.	WAIE	1250-	250		
	KVOA	1260-	1000				WSJS	1310-	100		
Tulsa, Okla.	KTUL	1400-	500			Wolf Point, Mont.	KGCX	1450-	1000		
	KVOO	1140-	25000			Woodside, N.Y.	WWEL	1500-	100		
Tuscaloosa, Ala.	WJRD	1200-	100			Worcester, Mass.	WORC	1280-	500		
Tuscola, Ill.	WDE	1020-	250				WTAG	580-	1000		
Twin Falls, Ida.	KTFI	1240-	1000			Yakima, Wash.	KIT	1310-	100		
Tyler, Texas	KGKB	1500-	100			Yankton, S. Dak.	WNAX	570-	1000		
Urbana, Ill.	WILL	580-	1000			Yarmouth, N.S.	CJLS	1310-	100		
Utica, N.Y.	WIBX	1200-	100			York, Pa.	WOEK	1320-	1000		
Valley City, N.D.	KOVC	1500-	100			Youngstown, Ohio	WKBN	570-	500		
Vancouver, B.C.	CJOR	600-	500			Yuma, Arizona	KUMA	1420-	100		
	CKOD	1010-	100			Zanesville, Ohio	WALE	1210-	100		
	CKMO	1410-	100			Zarephath, N.J.	WAWZ	1350-	500		



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Radio already gives jobs to more than 300,000 people. And in 1936, Radio enjoyed one of its most prosperous years. More than \$500,000,000 worth of sets, tubes and parts were sold—an increase of more than 80% over 1935. Over a million Auto Radios were sold, a big increase over 1935. 24,000,000 homes now have one or more Radio sets, and more than 4,000,000 autos are Radio equipped. Every year millions of these sets go out of date and are replaced with newer models. More millions need servicing, new tubes, repairs, etc. A few hundred \$30, \$50, \$75 a week jobs have grown to thousands in 20 years. And Radio is still a new industry—growing fast!

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Radio broadcasting stations employ engineers, operators, station managers and pay up to \$5,000 a year. Spare time Radio set servicing pays as much as \$200 to \$500 a year—full time jobs with Radio jobbers, manufacturers and dealers, as much as \$30, \$50, \$75 a week. Many Radio Experts own and operate their own full time or part time

Radio sales and service businesses. Radio manufacturers and jobbers employ testers, inspectors, foremen, engineers, servicemen, paying up to \$6,000 a year. Radio operators on ships get good pay, see the world besides. Automobile, police, aviation, commercial Radio, loud speaker systems are newer fields offering good opportunities. Television promises to open many good jobs soon. Men I trained are holding good jobs in these branches of Radio. Read their statements in my 64-page book. Mail the coupon.

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