

T.O. Williams W&AJC

LATEST OFFICIAL LIST

RADIO BROADCASTING STATIONS

WORLD-WIDE
SHORT-WAVE

10c

DECEMBER 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'r's		W.L.	K.C.	W.P.
KABO	Alamo Brcdstg. 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
KALE	Alexandria Broadcasting Co., Inc., Alexandria, La.	247.8-1210-		100
KALE	KALE, Inc., Portland, Oregon	230.6-1300-		500
KAND	Navarro Broadcasting Assn., Corsicana, Texas	228.9-1310-		100
KANS	KANS Broadcasting Co., Wichita, Kans.	247.8-1210-		100
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.	336.9- 890-		500
KARM	George Harm, Fresno, Calif. (C. P.)	228.9-1310-		100
KASA	E. M. Woody, Elk City, Okla.	247.8-1210-		100
KAST	Astoria Brcdstg. 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
KBIX	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.	249.9-1200-		100
KCKN	The KCKN Broadcasting Co., Kansas City, Kans.	228.9-1310-		100
KCMC	KCMC, Inc., Texarkana, Ark.	211.1-1420-		100
KCMO	KCMO Broadcasting Co., Kansas City, Mo.	218.8-1370-		100
KORO	Enid Radiophone Co., Enid, Okla.	218.8-1370-		250
KCRJ	Charles C. Robinson, Jerome, Ariz.	228.9-1310-		100
KDAL	Red River Broadcasting Co., Inc., Duluth, Minn.	199.9-1500-		100
KDB	Santa Barbara Brcdstgs., Ltd., Santa Barbara, Calif.	199.9-1500-		100
KDFN	Donald Lewis Hathaway, Casper, Wyoming	208.2-1440-		500
KDKA	Westinghouse E. & M. Co., Pittsburgh, Pa.	305.9- 980-5000		
KDLR	KDLR, 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 Brcdstg. Corp., Salt Lake City, Utah	232.4-1290-		1000
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.	209.7-1430-		1000
KEEN	KVL, Inc., Seattle, Wash.	218.0-1370-		100
KELA	Central Broadcasting Corp., Between Centralia and Chelalis, 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.)	249.9-1200-		100
KEHE	Hearst Radio, Inc., Los Angeles, Calif.	384.4- 780-		1000
KERN	McClatchy Broadcasting Co., Bakersfield, Calif.	218.8-1370-		100
KEUB	Eastern Utah Brcdstg. Co. (Sam G. Wise), Price, Utah	211.1-1420-		100
KEX	The Oregonian Publishing Co., Portland, Ore.	254.1-1180-		5000
KFAB	KFAB Brcdstg. Co., Lincoln, Nebr.	389.4- 770-10000		
KFAC	Los Angeles Brcdstg. Co., Los Angeles, Calif.	230.6-1300-		1000
KFAM	The Times Publishing Co., St. Cloud, Minn. (C. P.)	211.1-1420-		100
KFBB	Buttray 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-	50000
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
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8-	1210-	100
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.	239.9-	1250-	1000
KFPL	C. C. Baxter, Dublin, Texas	228.9-	1310-	100
KFPW	Southwestern Hotel Co., Ft. Smith, Ark.	247.8-	1210-	100
KFPY	Symons 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
KFRQ	Voice of Longview, Longview, Texas.	218.8-	1370-	250
KFRU	KFRU, Inc., Columbia, Mo.	475.9-	630-	500
KFSD	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7-	600-	1000
KFSG	Echo Park Ewan Assn., Los Angeles, Calif.	267.7-	1120-	500
KFUO	Concordia Seminary, Clayton, Mo.	545.1-	550-	500
KFVD	Standard Broadcasting Co., Los Angeles, Calif.	229.8-	1000-	1000
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8-	1210-	100
KFWB	Warner Bros. Brcdstg. Corp., Hollywood, Calif.	315.6-	950-	1000
KFXJ	Frank E. Hart, Nampa, Ida.	249.9-	1200-	100
KFXK	Western Slope Brcdstg. Co., Grand Junction, Colo.	249.9-	1200-	100
KFXM	Lee Bros. Brcdstg. Co., San Bernardino, Calif.	247.8-	1210-	100
KFXR	Exchange Ave. Baptist Church, Oklahoma City, Okla.	228.9-	1310-	100
KFYO	Plains Radio Broadcasting Co., Lubbock, Texas	228.9-	1310-	100
KFYR	Mayer Brcdstg. Co., Bismark, N. D.	245.1-	550-	1000
KGAR	Louis Wasner, Spokane, Wash.	204.0-	1470-	5000
KGBR	Tucson Motor Service Co., Tucson, Ariz.	218.8-	1370-	100
KGBU	Don Lee Brcdstg. System, San Diego, Calif.	225.4-	1330-	1000
KGBX	Alaska Radio & Service Co., Inc., Ketchikan, Alaska	333.1-	900-	1000
KGCX	Springfield Broadcasting Co., Springfield, Mo.	243.8-	1230-	500
KGCA	Chas. W. Greenley, Decorah, Iowa	238.1-	1270-	100
KGCI	Clarence A. Berger and Saul S. Freeman, Coeur d'Alene, Idaho (C. P.)	249.9-	1200-	100
KGCU	Mandan Radio Assn., Mandan, N. D.	241.9-	1240-	250
KGDX	E. E. Krebsbach, Wolf Point, Mont.	206.8-	1450-	1000
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9-	1200-	100
KGDM	E. F. Pfeffer, Stockton, Calif.	272.6-	1100-	1000
KGDY	Voice of South Dakota, Huron, S. D.	223.7-	1340-	250
KGEK	Elmer G. Boehler, Sterling, Colo.	249.9-	1200-	100
KGEB	Consolidated Brcdstg. Corp., Ltd., Long Beach, Calif.	220.4-	1360-	1000
KGEZ	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
KGFJ	Ben. S. McGlashan, Los Angeles, Calif.	249.9-	1200-	100
KGFL	KGFL, Inc., Roswell, N. M.	218.8-	1370-	100
KGFY	Central Nebraska Brcdstg. Co., Kearney, Nebr.	228.9-	1310-	100
KGGW	Ida A. McNeil, adma. est. Dana McNeil, deceased, Pierce, S. D.	475.9-	630-	200
KGGC	The Golden Gate Brcdstg. Co., San Francisco, Calif.	211.1-	1420-	100
KGGF	Powell & Platz, Coffeyville, Kans.	298.9-	1010-	1000
KGGM	New Mexico Brcdstg. Co., Albuquerque, N. M.	243.8-	1230-	1000
KGHF	Curtis P. Ritchie, Pueblo, Colo.	227.1-	1320-	500
KGHI	Arkansas Broadcasting Co., Little Rock, Ark.	249.9-	1200-	100
KGHL	Northwestern Auto Supply Co., Billings, Mont.	384.4-	780-	1000
KGIR	KGIR, Inc., Butte, Mont.	223.7-	1340-	1000
KGIW	L. E. Wilson, Alamosa, Colo.	211.1-	1420-	100
KGKB	East Texas Brcdstg. Co., Tyler, Texas.	199.9-	1500-	100
KGKL	KGKL, 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., No. Platte, Neb.	209.7-	1430-	1000
KGNC	Dodge City Brcdstg. Co., Inc., Dodge City, Kans.	223.7-	1340-	250
KGO	National Brcdstg. Co., Inc., San Francisco, Calif.	379.5-	790-	7500
KGSS	Sioux Falls Broadcast Ass'n, Inc., Sioux Falls, S. D. (C.P.)	249.9-	1200-	100
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	399.8-	750-	2500
KGVJ	Hunt Broadcasting Assn., Greenville, Texas (C. P.)	249.9-	1200-	100
KGVJ	Mosby's Inc., Missoula, Mont.	238.0-	1260-	1000
KGW	Oregonian Pub. Co., Portland, Ore.	483.8-	620-	1000
KGY	KGY, Inc., Olympia, Wash.	247.8-	1210-	100
KHBC	Honolulu Brcdstg. Co., Ltd., Hilo, Hawaii	214.2-	1400-	250
KHBC	Okmulgee Broadcasting Corp., Okmulgee, Okla. (C. P.)	247.8-	1210-	100

Call Letters		W.L.	K.C.	W.P.
KHJ	Don Lee Broadcasting System, Los Angeles, Calif.	333.1	900	1000
KHQ	Louis Wasmer, Inc., Spokane, Wash.	508.2	590	1000
KHSL	Golden Empire Broadcasting Co., Chico, Calif.	238.0	1260	250
KHUB	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 Brdctsg. 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.	208.8	1450	500
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7	850	250
KIFH	Juneau Broadcasting Co. (C.F. only), Juneau, Alaska	228.9	1310	100
KINY	Edwin A. Kraft, Juneau, Alaska	209.7	1430	250
KIRO	Queen City Brdctsg. Co., Seattle, Wash.	422.3	710	1000
KIT	Carl E. Haymond, Yakima, Wash.	228.9	1310	100
KIUL	Garden City Brdctsg. 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
KJH	Fisher's Blend Station, Inc., Seattle, Wash.	309.1	970	5000
KLAH	Carlsbad Broadcasting Co., Carlsbad, N. M.	247.8	1210	100
KLEM	Harold M. Finlay and Mrs. Eloise Finlay, La Grande, Ore. (C. P.)	211.1	1420	100
KLCN	C. L. Lintzenich, Blytheville, Ark.	232.4	1290	100
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2	1400	500
KLFM	John B. Cooley, Minot, N. D.	220.4	1360	500
KLRA	Arkansas Brdctsg. 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	1000
KLZ	KLZ Broadcasting Co., Denver, Colo.	535.4	560	1000
KMA	May Seed & Nursery Co., Shenandoah, Iowa.	322.4	930	1000
KMAC	W. W. McAllister, San Antonio, Texas.	218.8	1370	100
KMB	Midland Brdctsg. Co., Kansas City, Mo.	315.6	950	1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	212.6	1410	250
KMJ	McClatchy Broadcasting Co., Fresno, Calif.	516.9	580	1000
KMLB	Liner's Brdctsg. Station, Inc., Monroe, La.	248.9	1200	100
KMMJ	KMMJ, Inc., Clay Center, Nebr.	405.2	740	1000
KMO	KMO, Inc., Tacoma, Wash.	225.4	1330	1000
KMOX	C. B. S., Inc., St. Louis, Mo.	275.1	1090	50000
KMPC	KMPC, The Station of the Stars, Inc., Beverly Hills, Calif.	422.3	710	500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0	570	1000
KNEL	G. L. Burns, Brady, Texas.	199.9	1500	250
KNET	Palestine Brdctsg. Association, Palestine, Texas	211.1	1420	100
KNOW	KUT Brdctsg. Co., Austin, Texas.	199.9	1500	100
KNX	C B S, Inc., Los Angeles, Calif.	285.5	1050	50000
KOA	National Brdctsg. Co., Inc., Denver, Colo.	361.2	830	50000
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1	550	1000
KOAM	Pittsburgh Broadcasting Co., Pittsburgh, Kansas	379.5	790	1000
KOB	Albuquerque Broadcasting Co., Albuquerque, N. M.	254.1	1180	10000
KOBH	Black Hills Broadcast Co., Rapid City, S. Dak.	218.8	1370	100
KOCA	Oil Capital Broadcasting Assn., Kilgore, Texas	247.8	1210	100
KOH	The Bee, Inc., Reno, Nev.	217.3	1380	500
KOIL	Central States Broadcasting Co., Omaha, Nebr.	238.0	1260	1000
KOIN	KOIN, Inc., Portland, Ore.	319.0	940	1000
KOKO	The Southwest Brdctsg. Co., La Junta, Colo.	218.8	1370	100
KOL	Seattle Brdctsg. Co., Inc., Seattle, Wash.	236.1	1270	1000
KOMA	Hearst Radio Inc., Oklahoma City, Okla.	202.6	1480	5000
KOMO	Fisher's Blend St. Inc., Seattle, Wash.	325.9	920	1000
KONO	Mission Brdctsg. Co., San Antonio, Texas.	218.8	1370	100
KOOS	Pacific Radio Corp., Marshfield, Ore.	249.9	1200	100
KOBE	Eugene Broadcast Station, Eugene, Ore.	211.1	1420	100
KOTN	Universal Brdctsg. Corp., Pine Bluff, Ark.	199.9	1500	100
KOVQ	KOVQ, 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	R. C. Holles, Pampa, Texas.	228.9	1310	100
KPFA	The Peoples Forum of the Air, Helena, Mont.	247.8	1210	100
KPLC	Caleasieu 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 Brdctsg. Co., Inc., San Francisco, Calif.	440.9	680	50000
KPOF	Pillar of Fire (a Corporation), Denver, Colo.	340.7	880	500
KPPF	Pasadena Pres. Church, Pasadena, Calif.	247.8	1210	100
KPQ	West Coast Brdctsg. Co., Wenatchee, Wash.	199.9	1500	100
KPEC	Houston Printing Corp., Houston, Texas	325.9	920	5000
KQV	KQV Brdctsg. Co., Pittsburgh, Pa.	217.3	1380	500
KQW	Pacific Agri. Foundation, Ltd., San Jose, Calif.	296.9	1010	1000
KEBA	Red Lands Broadcasting Assn., Lufkin, Texas (C. P.)	228.9	1310	100
KEBC	Reporter Broadcasting Co., Abilene, Texas	211.1	1420	100
KRE	Central Calif. Broadcasters, Inc., Berkeley, Calif.	218.8	1370	100
KRGV	KRGV, Inc., Weslaco, Texas	238	1260	1000
KEIS	Gulf Coast Broadcasting Co., Corpus Christi, Texas	225.4	1330	500
KEKD	Radio Broadcasters, Inc., Los Angeles, Calif.	267.7	1120	500
KRKO	Lee E. Mudgett, Everett, Wash.	218.8	1370	50
KRLC	H. E. Studebaker, Lewiston, Idaho	215.7	1390	250
KRLD	KRLD Radio Corp., Dallas, Texas	288.3	1040	10000

Call Let's		W.L.	K.O.	W.P.
KRLH	Clarence Scharbauer, Midland, Texas	211.1-1420		100
KRMBC	Roberts MacNab Co., Jamestown, N. D.	218.8-1370		100
KRMCD	Radio Station KRMCD, Inc., Shreveport, La.	228.9-1310		100
KENR	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
KREVB	Red River Valley Broadcasting Corp., Sherman, Texas	228.9-1310		200
KRSC	Radio Sales Corp., Seattle, Wash.	287.7-1120		250
KSAC	Kansas State College of Agri. & Applied Sc., Manhattan, Kans.	516.9- 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	Fultzner 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		60000
KSLM	Oregon Radio, Inc., Salem, Ore.	218.8-1370		100
KS00	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.	270.1-1110		2500
KSRO	The Press Democrat Publishing Co., Santa Rosa, Calif.	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.	483.6- 620		1000
KTAT	Tarrant Broadcasting Co., Ft. Worth, Texas	241.8-1240		1000
KTBC	State Capitol Broadcasting Assn., Austin, Texas (C. P.)	267.7-1120		1000
KTBS	Tri State Brcdstg. System, Inc., Shreveport, La.	208.8-1450		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
KTKC	Tulare-Kings County Radio Associates, Visalia, Calif.	252.0-1190		250
KTMS	The News Press Publishing Co., Santa Barbara, Calif.	245.8-1220		500
KTOK	Oklahoma Broadcasting Co., Inc., Oklahoma City, Okla.	218.8-1370		100
KTRB	Thos. R. McTammany & Wm. H. Bates, Jr., Modesto, Calif.	405.2- 740		250
KTRH	KTRH Broadcasting Co., Houston, Texas	232.4-1290		1000
KTRI	Sioux City Broadcasting Co., Sioux City, Iowa (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., Siloam Springs, Ark.	238.0-1260		1000
KUSD	University of South Dakota, Vermillion, S. D.	336.9- 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 Ruehler, 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
KV00	Southwestern Sales Corp., Tulsa, Okla.	263.0-1140		25000
KVOR	Out West Broadcasting Co., Colorado Springs, Colo.	236.1-1270		1000
KVOS	KVOS, Inc., Bellingham, Wash.	249.9-1200		100
KVOX	KVOX Broadcasting Co. (C. P.), Moorhead, Minn.	228.9-1310		100
KVRS	Wyoming Broadcasting Co., Rock Springs, Wyo. (C.P.)	218.8-1370		100
KVSO	The Ardmoreite Publishing Co., Inc., Ardmore, Okla.	247.8-1210		100
KWEG	The Nation's Center Broadcasting Co., Inc., Hutchinson, Kans.	211.1-1420		100
KWG	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
KWLK	Luther College, Decorah, Iowa	236.1-1270		100
KWLK	Twin City Broadcasting Corp. (C.P.), Longview, Wash.	384.4- 780		250
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 Kampska 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		500
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

Call Let'rs		W.L.	K.C.	W.P.
WAAF	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-	680-	500
WABC-WBOQ	Columbia Broadcasting System, Inc., New York, N. Y.	348.6-	860-	50000
WABI	Community Brdcast. Service, Bangor, Me.	249.9-	1200-	100
WABY	Adirondack Brdcast. Co., Inc., Albany, N. Y.	218.8-	1370-	100
WACO	KTSA Broadcasting Co., Waco, Texas	211.1-	1420-	100
WADC	Allen T. Simmons, Akron, Ohio	227.1-	1320-	1000
WAGA	Liberty Broadcasting Co., Atlanta, Ga.	206.8-	1450-	500
WAGF	Dothan Broadcasting Co., Dothan, Ala.	218.8-	1370-	250
WAGM	Aroostook Brdcast. Corp., Presque Isle, Me.	211.1-	1420-	100
WAIM	Wilton E. Hall, Anderson, S. C.	249.9-	1200-	100
WAIE	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
WALR	WALR Broadcasting Corp., Zanesville, Ohio	247.8-	1210-	100
WAML	New Laurel Radio Station, Laurel, Miss.	228.9-	1310-	100
WAPI	Ala. Polytechnic Institute, Uni. of Ala. and Ala. State College, Birmingham, Ala.	283.0-	1140-	5000
WAPQ	W. A. Patterson, Chattanooga, Tenn.	211.1-	1420-	100
WARD	United States Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WASH	King-Trendle Broadcasting Corp., Grand Rapids, Mich.	236.1-	1270-	500
WATL	Atlanta Broadcasting Co., Atlanta, Ga.	218.8-	1370-	100
WATR	The WATR Co., Inc., Waterbury, Conn.	232.4-	1290-	250
WAVE	WAVE, Inc., Louisville, Ky.	319.0-	940-	1000
WAWZ	Pillar of Fire, Zarephath, N. J.	222.1-	1350-	500
WAYX	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
WEAP	Carter Publications, Inc., Ft. Worth, Texas	374.8-	800-	50000
WEAX	John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-	1210-	100
WEBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WEBL	Grace Covenant Pres. Church, Richmond, Va.	247.8-	1210-	100
WEBM	O B S, Inc., Chicago, Ill.	389.4-	770-	50000
WEBR	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-	1300-	1000
WEBS	Adelaide L. Carrell, Rep. Est. C. L. Carrell, deceased, Ponca City, Okla.	249.9-	1200-	100
WBCM	Bay Broadcasting Co., Inc., Bay City, Mich.	212.6-	1410-	500
WBEN	WBEN, Inc., Buffalo, N. Y.	333.1-	900-	1000
WBEO	The Lake Superior Brdcast. Co., Marquette, Mich.	228.9-	1310-	100
WBHP	Wilton Harvey Pollard, Huntsville, Ala.	249.9-	1200-	100
WBIG	North Carolina Brdcast. Co., Inc., Greensboro, N. C.	208.2-	1440-	1000
WBIL	Arde Bulova, New York, N. Y.	272.6-	1100-	5000
WBEL	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. Albertson, Buffalo, N. Y.	218.8-	1370-	100
WBOQ-WABC	See WABC-WBOQ			
WBOW	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-	1310-	100
WBRE	Monmouth Broadcasting Co., Red Bank, N. J.	247.8-	1210-	100
WBRC	Birmingham Brdcast. Co., Inc., Birmingham, Ala.	322.4-	930-	1000
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-	1310-	100
WBRE	Harold Thomas, Pittsfield, 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
WBTM	Piedmont Broadcasting Corp., Danville, Va.	218.8-	1370-	100
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8-	990-	50000
WBZA	Westinghouse E. & M. Co., Springfield, Mass.	302.8-	990-	1000
WCAD	St. Lawrence University, Canton, N. Y.	245.8-	1220-	500
WCAE	WCAE Inc., Pittsburgh, Pa.	245.8-	1220-	1000
WCAL	St. Olaf College, Northfield, Minn.	394.5-	760-	1000
WCAM	City of Camden, Camden, N. J.	234.2-	1280-	500
WCAO	Monumental Radio Co., Baltimore, Md.	499.7-	800-	500
WCAP	Radio Industries Brdcast. 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 Brdcast. Service, Inc., Carthage, Ill.	280.2-	1070-	100
WCBA	E. 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
WCFL	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
WCLE	Cleveland Radio Broadcasting Corp., Cleveland, Ohio	491.5-	610-	500
WCLO	Gazette Printing Co., Inc., Janesville, Wis.	249.9-	1200-	100
WCLS	WCLS, Inc., Joliet, Ill.	228.9-	1310-	100
WCMI	Ashland Brdcast. Co., Ashland, Ky.	228.9-	1310-	100
WCNW	Arthur Faske, Brooklyn, N. Y.	199.9-	1500-	100

Call Letters		W.L.	K.C.	W.P.
WCOA	Pensacola Broadcasting Co., Pensacola, Fla.	223.7-	1340-	1000
WCOB	Mississippi Brcdstg. 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	Scripps-Howard Radio, Inc., Cincinnati, Ohio	249.9-	1200-	100
WCRW	Clinton E. White, Chicago, Ill.	247.8-	1210-	100
WCSC	So. Carolina Brcdstg. Co., Inc., Charleston, S. C.	220.4-	1360-	500
WCSS	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
WDEJ	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 E. Adams, Adm. of Harry C. Whitehill Est. and Exec. of Mary M. Whitehill Est., Waterbury, Vt.	545.1-	550-	500
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.	254.1-	1180-	1000
WDNC	Durham Radio Corp., Durham, N. C.	199.9-	1500-	100
WDOD	WDOD Brcdstg. Corp., Chattanooga, Tenn.	234.2-	1280-	1000
WDRC	WDRC Inc., Hartford, Ct.	225.4-	1330-	1000
WDSM	Fred A. Baxter, Superior, Wis. (C.P.)	249.9-	1200-	100
WDSU	WDSU, Inc., New Orleans, La.	239.9-	1250-	1000
WDWS	Champaign News-Gazette, Inc., Champaign, Ill.	218.8-	1370-	100
WDZ	WDZ Broadcasting Co., Tuscola, Ill.	293.9-	1020-	250
WEAF	National 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
WEBQ	Harrisburg Brcdstg. Co., Harrisburg, Ill.	247.8-	1210-	100
WEBR	WEBR, Inc., Buffalo, N. Y.	228.9-	1310-	100
WEDC	Emil Denemark, Inc., Chicago, Ill.	247.8-	1210-	100
WEED	William Avera Wynno, Rocky Mount, N. C.	211.1-	1420-	100
WEEL	Columbia Broadcasting System, Inc., Boston, Mass.	508.2-	590-	1000
WEEU	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, Wisc.	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-	100
WEW	St. Louis University, St. Louis, Mo.	394.5-	760-	1000
WEXL	Royal Oak Brcdstg. Co., Royal Oak, Mich.	228.9-	1310-	50
WFAA	Dallas News & Journal, Dallas, Tex.	374.8-	800-50000	
WFAB	Fifth Ave. Brcdstg. Corp., New York, N. Y.	230.6-	1300-	1000
WFAM	The South Bend Tribune, So. Bend, Ind.	249.9-	1200-	100
WFBC	Westchester Brcdstg. Corp., White Plains, N. Y.	247.8-	1210-	100
WFBS	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-	1230-	1000
WFBT	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-	560-	1000
WFIA	Florida West Coast Broadcasting Co., Inc., Clearwater, Fla.	483.6-	620-	1000
WFMD	The Monocacy Brcdstg. Co., Frederick, Md.	333.1-	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 Welland, 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
WGBE	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
WGLC	The Adirondack Brcdstg. Co., Albany, N. Y.	218.8-	1370-	100
WGN	WGN, Inc., Chicago, Ill.	416.4-	720-50000	
WGRM	P. K. Ewing, Grenada, Miss.	247.8-	1210-	100
WGTM	H. W. Wilson & Ben Farmer, Wilson, N. C.	228.9-	1310-	100
WGNV	Peter Goelet, Newburgh, N. Y.	247.8-	1210-	100
WGPC	American Broadcasting Corp., Albany, Ga.	211.1-	1420-	100
WGE	Buffalo Brcdstg. Corp., Buffalo, N. Y.	545.1-	550-	1000
WGRC	North Side Brcdstg. Corp., New Albany, Ind.	218.8-	1370-	250
WGRO	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	

Call Let's		W.L.	K.C.	W.P.
WHA	University of Wisconsin, Madison, Wisc.	319.0	940	5000
WHAL	Harold F. Gross and Edmund C. Shields, Saginaw, Mich. (C. P.)	315.8	950	500
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	280.7	1150	50000
WHAS	Louisville Times Co., Louisville, Ky.	365.5	820	50000
WHAT	Independent Brcdstg. Co., Philadelphia, Pa.	228.9	1310	100
WHAZ	Rensselaer Polytechnic Institute, Troy, N. Y.	230.6	1306	1000
WHB	WHB Brcdstg. Co., Kansas City, Mo.	348.6	860	1000
WHBE	Selma Broadcasting Co., Inc., Selma, Ala.	199.9	1500	100
WHBC	Edward P. Graham, Canton, Ohio	249.9	1200	100
WHBF	Rock Island Brcdstg. Co., Rock Island, Ill.	247.8	1210	100
WHBI	May Radio Broadcasting Co., Newark, N. J.	239.9	1250	1000
WHBL	Press Pub. Co., Sheboygan, Wisc.	230.6	1300	250
WHBQ	Brcdstg. Station WHBQ, Inc., Memphis, Tenn.	218.8	1370	100
WHBU	Anderson Brcdstg. Corp., Anderson, Ind.	247.8	1210	100
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9	1200	100
WHDF	Upper Mich. Brcdstg. 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
WHEB	Granite State Brcdstg. Corp., Portsmouth, N. H.	405.2	740	250
WHEC	WHEC, Inc., Rochester, N. Y.	209.7	1430	500
WHEF	Attala Broadcasting Corp., Kosciusko, Miss.	199.9	1500	100
WHFC	WHFC Inc., Cicero, Ill.	211.1	1420	100
WHIO	Miami Valley Brcdstg. Corp., Dayton, Ohio	238.0	1260	1000
WHIP	Hammond-Calumet Broadcasting Corp., Hammond, Ind. (C. P.)	202.6	1480	5000
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6	1410	500
WHJB	Pittsburgh Radio Supply House, Greensburg, Pa.	483.6	620	250
WHK	Radio Air Service Corp., Cleveland, Ohio	215.7	1390	1000
WHKO	Associated Radiocasting Corp., Columbus, Ohio	488.5	640	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
WHOC	New Jersey Brcdstg. Corp., Jersey City, N. J.	206.8	1450	250
WHP	WHP Inc., Harrisburg, Pa.	209.7	1430	500
WIBA	Badger Brcdstg. Co., Madison, Wisc.	234.2	1280	1000
WIBG	Seaboard Radio Brcdstg. Corp., Glenside, Pa.	309.1	970	100
WIBM	WIBM, Inc., Jackson, Mich.	218.8	1370	100
WIBU	Wm. C. Forrest, Poyntest, Wisc.	247.8	1213	100
WIBW	Topeka Brcdstg. 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	940	250
WICC	The Yankee Network, Inc., Bridgeport, Conn.	499.7	600	500
WIL	Missouri Brcdstg. Corp., St. Louis, Mo.	249.9	1200	100
WILL	University of Illinois, Urbana, Ill. (daytime)	516.9	580	1000
WILM	Delaware Brcdstg. 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 Brcdstg. Corp., Miami, Fla.	491.5	610	1000
WIP	Penna. Brcdstg. Co., Inc., Philadelphia, Pa.	491.5	610	1000
WIRE	Indianapolis Brcdstg., Inc., Indianapolis, Ind.	214.2	1400	1000
WIS	Station WIS, Inc., Columbia, S. C.	535.4	560	1000
WISN	Hearst Radio, Inc., Milwaukee, Wisc.	267.7	1120	250
WJAC	WJAC, Inc., Johnstown, Pa.	228.9	1310	100
WJAG	Norfolk Daily News, Norfolk, Nebr.	282.8	1060	1000
WJAR	The Outlet Co., Providence, R. I.	338.9	890	1000
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4	1290	1000
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1	900	1000
WJBC	Arthur M. McGregor & Dorothy C. McGregor, a partnership, Bloomington, Ill.	249.9	1200	100
WJBK	James F. Hopkins, Inc., Detroit, Mich.	199.9	1500	100
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9	1200	100
WJBO	Baton Rouge Brcdstg. Co., Inc., Baton Rouge, La.	267.7	1120	500
WJBW	C. Carlson, New Orleans, La.	249.9	1200	100
WJBY	Gadsden Brcdstg. Co., Inc., Gadsden, Ala.	247.8	1210	100
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1	1270	5000
WJEF	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
WJR	WJR The Goodwill Station, Inc., Detroit, Mich.	399.8	750	50000
WJED	James R. Doss, Jr., Tuscaloosa, Ala. (daytime)	249.9	1200	250
WJSV	C B S, Inc., Washington, D. C.	205.4	1460	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
WKAR	Michigan State College, East Lansing, Mich.	352.7	850	1000
WKAT	A. Frank Katzentine, Miami Beach, Fla. (C.P.)	199.9	1500	100
WKB	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9	1500	100
WKBH	WKBH, Inc., La Crosse, Wisc.	217.3	1380	1000
WKBN	WKBN Brcdstg. Corp., Youngstown, Ohio	526.0	570	500
WKBO	Keystone Brcdstg. Corp., Harrisburgh, Pa.	249.9	1200	100
WKBV	Knox Radio Corp., Richmond, Ind.	199.9	1500	100
WKBW	Buffalo Brcdstg. Corp., Buffalo, N. Y.	202.6	1480	5000
WKBZ	K. L. Ashbacher, Muskegon, Mich.	199.9	1500	100
WKEU	Radio Station WKEU, Griffin, Ga.	199.9	1500	100
WKOK	Sunbury Broadcasting Corp., Sunbury, Pa.	247.8	1210	100

Call Let's		W.L.	K.C.	W.P.
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 Brcdstg. Co., Lakeland, Fla.	228.9-	1310-	100
WLAP	American Brcdstg. Corp. of Kentucky, Lexington, Ky.	211.1-	1420-	100
WLAW	Hildreth & Rogers Co., Lawrence, Mass. (C. P.)	440.9-	680-	1000
WLB	University of Minnesota, Minneapolis, Minn.	394.5-	760-	1000
WLBO	Donald A. Burton, Muncie, Ind.	228.9-	1310-	100
WLBL	St. of Wisc. Dept. Agri. and Markets, Stevens Pt., Wisc.	331.1-	900-	5000
WLBZ	Maine Brcdstg. Co., Inc., Bangor, Me.	483.6-	620-	500
WLEC	Casco Bay Broadcasting Co., Portland, Me. (C.P. only)	223.7-	1340-	250
WLEU	Leo J. Omelian, Erie, Pa.	211.1-	1420-	100
WLLH	Merrimac Brcdstg. Co., Inc., Lowell, Mass.	218.8-	1370-	100
WLMU	Lincoln Memorial University, Middlesboro, Ky. (C.P.)	247.8-	1210-	100
WLNH	Northern Brcdstg. 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 Brcdstg. Corp., Lynchburg, Va.	249.9-	1200-	100
WLW	Crosley Radio Corp., Cincinnati, Ohio	428.3-	700-	500000
WMAL	National Broadcasting Co., Inc. (Lessee), Washington, D. C.	475.9-	630-	500
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.	447.5-	670-	50000
WMAS	WMAS, Inc., Springfield, Mass.	211.1-	1420-	250
WMAZ	Southeastern Broadcasting Co., Inc., Macon, Ga.	254.1-	1180-	500
WMBC	Michigan Brcdstg. Co., Detroit, Mich.	211.1-	1420-	100
WMED	Peoria Broadcasting Co., Peoria Heights, Ill.	208.2-	1440-	1000
WMBF	WIOD 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-	1080-	5000
WMBO	WMBO, Inc., Auburn, N. Y.	228.9-	1310-	100
WMBQ	Metropolitan Brcdstg. Corp., Brooklyn, N. Y.	199.9-	1500-	100
WMBR	Florida Brcdstg. Co., Jacksonville, Fla.	218.8-	1370-	100
WMBT	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.	328.9-	1310-	100
WMFG	Head of the Lakes Brcdstg. Co., Hibbing, Minn.	247.8-	1210-	100
WMFJ	W. Wright Esch, Daytona Beach, Fla.	211.1-	1420-	100
WMFL	National Brcdstg. Co., Inc., New York, N. Y.			500
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
WMMN	Monongahela Valley Broadcasting Co., Fairmont, W. Va.	316.9-	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 Brcdstg. 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
WNEF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.	199.9-	1500-	100
WNBH	E. Anthony & Sons, Inc., New Bedford, Mass.	228.9-	1310-	100
WNBX	WNBX Broadcasting Corp., Springfield, Vt.	238.0-	1260-	1000
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-	1290-	100
WNEL	Juan Piza, San Juan, Porto Rico	232.4-	1290-	1000
WNEW	Wodaam Corp., New York, N. Y.	239.9-	1250-	1000
WNLC	Thames Brcdstg. Corp., New London, Ct.	199.9-	1500-	100
WNNY	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
WOAI	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-	640-	5000
WOKO	WOKO, Inc., Albany, N. Y.	209.7-	1430-	500
WOL	American Broadcasting Co., Washington, D. C.	243.8-	1230-	1000
WOLS	O. Lee Stone, Florence, S. C. (C.F.)	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	Radiophone Brcdstg. Station WOPI, Inc., Bristol, Tenn.	199.9-	1500-	100
WOR	Bamberger Brcdstg. Service, Inc., Newark, N. J.	422.3-	710-	50000
WORC	Alfred F. Kleindienst, Worcester, Mass.	234.2-	1280-	500
WORK	York Broadcasting Co., York, Pa.	227.1-	1320-	1000
WORL	Broadcasting Service Organization, Inc., Boston, Mass.	325.9-	920-	500
WOSU	Ohio State University, Columbus, Ohio	526.0-	570-	1000
WOV	International Brcdstg. Corp., New York, N. Y.	265.3-	1130-	1000
WOW	Woodmen of the World Life Ins. Co., Omaha, Nebr.	508.2-	590-	1000
WOWD	Westinghouse Radio Station, Inc., Ft. Wayne, Ind.	258.5-	1160-	10000
WPAD	Paducah Brcdstg. Co., Inc., Paducah, Ky.	211.1-	1420-	100
WPAR	Ohio Valley Brcdstg. Corp., Parkersburg, W. Va.	211.1-	1420-	100
WPEN	Wm. Penn Broadcasting Co., Philadelphia, Pa.	325.9-	920-	1000
WPAX	H. Wimpy, Thomasville, Ga.	247.8-	1210-	100
WPAY	Veebee Corp., Portsmouth, Ohio	218.8-	1370-	100
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-	1100-	5000

Call Let's		W.L. K.C. W.P.
WPHR	WLBG, Inc., Petersburg, Va.	340.7- 880- 500
WPRA	Puerto Rico Adv. Co., Mayaguez, P. R.	218.8-1370- 100
WPRO	Cherry & Webb Brcdstg. Co., Providence, R. I.	475.9- 830- 500
WPRF	Julio M. Conesa, Ponce, Porto Rico	211.1-1420- 100
WPTF	WPTF Radio Co., Raleigh, N. C.	440.9- 680- 5000
WQAM	Miami Brcdstg. Co., Miami, Fla.	535.8- 560- 1000
WQAN	Scranton Times, Scranton, Pa.	340.7- 880- 1000
WQEC	Delta Brcdstg. Co., Inc., Vicksburg, Miss.	220.4-1360- 500
WQDM	Regan & Bostwick, St. Albans, Vt.	215.7-1390- 1000
WQXR	Interstate Broadcasting Co., Inc., New York, N. Y.	193.5-1650- 1000
WRAK	WRAK, Inc., Williamsport, Pa.	218.8-1370- 100
WRAW	Reading Brcdstg. Co., Reading, Pa.	228.9-1310- 100
WRAX	WRAX Broadcasting Co., Philadelphia, Pa.	325.9- 920- 1000
WBBL	WBBL Radio Station, Inc., Columbus, Ga.	249.9-1200- 100
WEC	National Broadcasting Co., Inc., Washington, D. C.	315.6- 950- 1000
WRDO	WRDO, Inc., Augusta, Me.	218.8-1370- 100
WRDW	Augusta Brcdstg. Co., Augusta, Ga.	199.9-1500- 100
WREC	WREC, Inc., Memphis, Tenn.	499.7- 800- 1000
WREN	WREN Broadcasting Co., Lawrence, Kans.	245.8-1220- 1000
WRGA	Rome Brcdstg. Corp., Rome, Ga.	199.9-1500- 100
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-1370- 100
WRNL	WLBG, Inc., Richmond, Va.	340.7- 880- 500
WBOK	Rockford Broadcasters, Inc., Rockford, Ill.	212.6-1410- 500
WBOL	Stuart Brcdstg. Corp., Knoxville, Tenn.	228.9-1310- 100
WBR	City of Dallas, Dallas, Texas	234.2-1280- 500
WRTD	The Times Dispatch Pub. Co., Inc., Richmond, Va.	199.9-1500- 100
WRUF	University of Florida, Gainesville, Fla.	361.2- 830- 5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-1110- 5000
WSAI	Crosley Radio Corp. (Lessee), Cincinnati, Ohio	225.4-1330- 1000
WSAJ	Grove City College, Grove City, Pa.	228.9-1310- 100
WSAL	Frank M. Stearns, Salisbury, Md. (C. P.)	249.9-1200- 250
WSAN	WSAN, Inc., Allentown, Pa.	208.2-1440- 500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8-1450- 1000
WSAU	Northern Broadcasting Co., Inc., Wausau, Wis.	218.8-1370- 100
WSAY	Brown Radio Service & Laboratory, Rochester, N. Y.	247.8-1210- 100
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0-1190- 1000
WSE	Atlanta Journal Co., Atlanta, Ga.	405.2- 740-50000
WSEB	WSEB, Inc., Chicago, Ill.	247.8-1210- 100
WSBT	South Bend Tribune, South Bend, Ind.	220.4-1360- 500
WSEN	WCOL, Inc., Columbus, Ohio	247.8-1210- 100
WSFA	Montgomery Brcdstg. 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 & Acci. Ins. Co., Nashville, Tenn.	461.3- 650-50000
WSMB	WSMB, Inc., New Orleans, La.	227.1-1320- 1000
WSMK	WSMK, Inc., Dayton, Ohio	217.3-1380- 200
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 Brcdstg. 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.	483.6- 620- 1000
WSVA	Shenandoah Valley Brcdstg. Corp., Harrisonburg, Va.	545.1- 550- 500
WSVS	Seneca Vocational High School, Buffalo, N. Y.	218.8-1370- 50
WSYE	Philip Weiss Music Co., Rutland, Vt.	199.9-1500- 100
WSYR-WSYU	Central N. Y. Brcdstg. Corp., Syracuse, N. Y.	526.0- 570- 1000
WSYU-WSYE	See WSYE-WSYU	
WTAD	Illinois Brcdstg. 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 Brcdstg. Co., Inc., Cleveland, Ohio	280.2-1070-50000
WTAQ	WHBY, Inc., Green Bay, Wisc.	225.4-1330- 1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4- 780- 1000
WTAW	Ag. & Mech. College of Tex., College Station, Tex.	267.7-1120- 500
WTAX	WTAX, Inc., Springfield, Ill.	247.8-1210- 100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	347.8- 800- 250
WTCN	Minnesota Brcdstg. 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 Brcdstg. Serv. Corp., Hartford, Conn.	288.3-1040-50000
WTJS	The Sun Pub. Co. Inc., Jackson, Tenn.	228.9-1310- 100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6- 620- 1000
WTMV	Mississippi Valley Brcdstg. Co., Inc., E. St. Louis, Ill.	199.9-1500- 100
WTN	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. P.)	249.9-1200- 100
WTRE	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9-1310- 100
WVFW	Paramount Broadcasting Corp., Brooklyn, N. Y.	214.2-1400- 500
WWAE	Hammond-Calumet Brcdstg. 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
WWNO	Asheville Citizen-Times Co., Inc., Asheville, N. C.	526.0- 570- 1000
WWRL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9-1500- 100
WWSW	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9-1500- 100
WWVA	W. Va. Brcdstg. Corp., Wheeling, W. Va.	258.5-1160- 5000
WXYZ	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	600-	500
CFCH	Roy H. Thomas, North Bay, Ont.	322.4	930-	100
CFCN	The Voice of the Prairies, Ltd., Calgary, Alta.	291.1	1030-	10000
CFCO	John Beardall, Chatham, Ont.	475.9	630-	100
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8	1450-	50
CFCX	Canadian Marconi Co., Ltd., Montreal, Que.	49.98	6005-	75
CFCY	The Island Radio Brdctg. Co., Ltd., Charlottetown, P. E. I.	475.9	630-	1000
CFVC	Kamloops Sentinel, Ltd., Kamloops, B. C.	340.7	880-	100
CFVL	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 B. 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.	43a.5	690-	10000
CFRC	Queen's University, Kingston, Ont.	199.1	1510-	100
CFRN	G. B. A. Rice, Edmonton, Alta.	312.3	960-	100
CFRX	Rogers Radio Broadcasting Co., Ltd., Toronto, Ont.	49.42	6070-	1000
CHAB	CHAB, Ltd., Moose Jaw, Sask.	249.9	1200-	100
CHCK	J. A. Gesner, Charlottetown, P. E. I.	228.9	1310-	50
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	206.8	1450-	50
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 Gaspesian 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 Brdctg. Co., Ltd., Saint John, N. B.	267.7	1120-	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4	780-	100
CJAT	Kootenay Brdctg. Co., Ltd., Trail, B. C.	329.5	910-	1000
CJCA	North Western Publishers, Ltd., Edmonton, Alta.	410.7	730-	1000
CJCE	N. Nathanson, Sydney, N. S.	241.8	1240-	1000
CJCY	Albertan Publishers, Ltd., Calgary, Alta.	43a.5	690-	100
CJCS	M. I. Higgins, Stratford, Ont.	247.8	1210-	50
CJCU	Northwest Territories & Yukon Branch (Dr. J. A. Urquhart)	247.8	1210-	50
CJGX	Dept. of Mines & Resources, Ottawa, Ont.	215.7	1380-	100
CJJC	James Richardson & Sons, Ltd., Winnipeg, Man.	199.9	1500-	100
CJJK	J. C. Whitby & H. G. Hyland, Sault Ste. Marie, Ont.	228.9	1310-	100
CJKL	Northern Broadcasting Co., Ltd., North Bay, Ont.	228.9	1310-	100
CJLS	Laurie L. Smith, Yarmouth, N. S.	315.8	950-	100
CJOC	H. E. Carson, Ltd., Lethbridge, Alta.	499.7	600-	500
CJOR	G. C. Chandler, Vancouver, B. C.	475.9	630-	500
CJEC	James Richardson & Sons, Ltd., Winnipeg, Man.	555.0	540-	1000
CJEM	James Richardson & Sons, Ltd., Winnipeg, Man.	48.78	6150-	2000
CJEO	James Richardson & Sons, Ltd., Winnipeg, Man.	25.60	11720-	2000
CJEX	James Richardson & Sons, Ltd., Winnipeg, Man.	410.7	730-	5000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	247.8	1210-	100
CKBI	Prince Albert Radio Club, Prince Albert, Sask.	296.9	1010-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	247.8	1210-	100
CKCH	CKCH Radio Brdctg. Co. of Hull, Ltd., Hull, Que.	296.9	1010-	1000
CKCK	Leader-Post, Ltd., Regina, Sask.	199.1	1510-	100
CKCL	Dominion Battery Co., Ltd., Toronto, Ont.	228.9	1310-	100
CKCO	Dr. G. M. Geldert, Ottawa, Ont.	218.8	1370-	100
CKCR	W. C. Mitchell and G. Liddle, Waterloo, Ont.	212.6	1410-	50
CKCV	CKCV, Ltd., Quebec, Que.	211.1	1420-	100
CKCW	Moncton Brdctg. Co., Ltd., Moncton, N. B.	296.9	1010-	50
CKFC	United Church of Canada, Vancouver, B. C.	291.1	1030-	5000
CKGB	R. H. Thomson, North Bay, Ont.	247.8	1210-	50
CKIC	Acadia University, Wolfville, N. S.	212.6	1410-	100
CKLW	Western Ontario Brdctg. Co., Ltd., Windsor, Ont.	249.9	1200-	50
CKMO	R. L. MacAdam, Cobalt, Ont.	267.7	1120-	500
CKNO	Sprott-Shaw Radio Co., Vancouver, B. C.	475.9	630-	100
CKNX	Wingham Radio Club, Wingham, Ont.	322.4	930-	100
CKOC	Wentworth Radio Brdctg. Co., Ltd., Hamilton, Ont.	410.7	730-	100
CKOV	Okanagan Broadcasters, Ltd., Kelowna, B. C.	384.4	780-	1000
CKPC	The Telephone City Broadcast, Ltd., Brantford, Ont.	249.9	1200-	500
CKPR	Dougall Motor Car Co., Ltd., Fort William, Ont.	249.9	1200-	100
CKSO	W. E. Mason, Sudbury, Ontario	516.9	580-	500
CKTE	E. T. Sandell, St. Catharines, Ont.	296.9	1010-	1000
CKUA	University of Alberta, Edmonton, Alta.	267.7	1120-	1000
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	312.3	960-	15000
CKX	Manitoba Telephone System, Brandon, Manitoba	315.8	950-	1000
CKY	Manitoba Telephone System, Winnipeg, Man.	285.5	1050-	5000
CBCK	Canadian Broadcasting Corp., Quebec, Que.	340.7	880-	1000
CBEM	Canadian Broadcasting Corp., Montreal, Que.	267.7	1120-	1000
CECO	Canadian Broadcasting Corp., Ottawa, Ont.	356.9	840-	5000
CBES	Canadian Broadcasting, Chicoutimi, Que.	272.8	1100-	5000
CBCT	Canadian Broadcasting Corp., Toronto, Ont.	499.7	600-	500
CBVC	Canadian Broadcasting Corp., Vancouver, B. C.	49.28	6090-	1000
CRCW	Canadian Broadcasting Corp., Windsor, Ont.	211.1	1420-	100
CRCX	Canadian Broadcasting Corp., Toronto, Ont.			
CRCY	Canadian Broadcasting Corp., Toronto, Ont.			

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 Brcdstg. Co., Inc.; C and C* Columbia Brcdstg. System. * Basic stations.

540—555.0		620—483.6		750—399.8	
CJRM Winnipeg, Man.	1000	KGW Portland, Ore.	N 1000	KGU Honolulu, Hawaii	N 2500
550—545.1		KTAR Phoenix, Ariz.	N 1000	WJR Detroit, Mich.	C 50000
CFNE Fredericton, N.B.	500	WFLA Clearwater, Fla.	N 1000		
KFUO Clayton, Mo.	500	WJFB Greensburg, Pa.	250	760—394.5	
KFYR Bismark, N.D.	N 1000	WLBZ Bangor, Me.	C 500	KXA Seattle, Wash.	250
KOAC Corvallis, Ore.	1000	WSUN St. Pet'r's b'g, Fla.	N 1000	WEAL Baltimore, Md.	(from 9 P.M.) 2500
KSD St. Louis, Mo.	N 1000	WTMJ Milwaukee, Wis.	N 1000	WCAL Northfield, Minn.	1000
KTSA San Antonio, Tex.	C 1000			WEW St. Louis, Mo.	1000
WDEV Waterbury, Vt.	500	630—475.9		WJZ New York, N.Y.	N 50000
WGR Buffalo, N.Y.	C* 1000	CFCO Chatham, Ont.	100	WLB Minneapolis, Minn.	1000
WKRC Cincinnati, O.	C* 1000	CFCY Charlottetown, P.E.I.	1000		
WSVA Harrisonburg, Va.	500	CJEC Winnipeg, Man.	500	770—389.4	
560—535.4		CKOV Kelowna, B.C.	100	KFAB Lincoln, Nebr.	C 10000
KFDM Beaumont, Tex.	N 500	KFRU Columbia, Mo.	500	WBBM Chicago, Ill.	50000
KLZ Denver, Colo.	C 1000	KGFX Pierre, S.D.	200		
KSFO San Francisco, Cal.	C 1000	WGBF Evansville, Ind.	N 500	780—384.4	
KWTO Springfield, Mo.	5000	WMAL Washington, D.C.	N 500	CHWK Chilliwack, B.C.	100
WFIL Philadelphia, Pa.	N 1000	WPRO Providence, R.I.	500	CKBO Sudbury, Ontario	1000
WIND Gary, Ind.	1000			CKY Winnipeg, Man.	5000
WIS Columbia, S.C.	N 1000	640—468.5		KEHE Los Angeles, Calif.	1000
WQAM Miami, Fla.	C 1000	KFI Los Angeles, Calif.	N 50000	KFDY Brookings, S.D.	1000
570—526.0		WHKC Columbus, Ohio	500	KFQD Anchorage, Alaska	250
KGKO Wichita Falls, Tex.	C 250	WOI Ames, Iowa	5000	KGHL Billings, Mont.	N 1000
KMTR Los Angeles, Calif.	1000	650—461.3		WEAN Providence, R. I.	N 1000
KVI Tacoma, Wash.	C 1000	WSM Nashville, Tenn.	N 50000	WMC Memphis, Tenn.	N 1000
WKBN Youngstown, O.	C 500			WTAR Norfolk, Va.	1000
WMCA New York, N.Y.	1000	660—454.3		790—379.5	
WNAX Yankton, S.D.	C 1000	WAAW Omaha, Nebr.	500	KGO San Francisco, Cal.	N 7500
WOSU Columbus, Ohio	1000	WEAF New York, N.Y.	N 50000	KOAM Pittsburgh, Pa.	N 1000
WSYR-WSYU Syracuse, N.Y.	N 1000			WGY Schenectady, N.Y.	N 50000
WWNC Asheville, N.C.	N 1000	670—447.5		800—374.8	
580—516.9		WMAQ Chicago, Ill.	N 50000	WBAP Ft. Worth, Tex.	N 50000
CHBC Quebec, Que.	100	680—440.9		WFAA Dallas, Texas	N 50000
CKCL Toronto, Ont.	100	KFEQ St. Joseph, Mo.	2500	WTBO Cumberland, Md.	250
CKUA Edmonton, Alta.	500	KPO San Francisco, Cal.	N 50000	810—370.2	
KMJ Fresno, Calif.	N 1000	WPTF Raleigh, N.C.	N 5000	WCCO Min'ap'lis, Minn.	C 50000
KSAC Manhattan, Kans.	500			WNYC New York, N.Y.	1000
WCHS Charleston, W. Va.	C 500	690—434.5		820—365.6	
WBDO Orlando, Fla.	C 1000	CFEB Toronto, Ont.	C 10000	WHAS Louisville, Ky.	C* 50000
WIBW Topeka, Kans.	C 1000	CJGJ Calgary, Alta.	100	830—361.2	
WILL Urbana, Ill.	1000	700—428.3		KOA Denver, Colo.	N 50000
WTAG Worcester, Mass.	N 1000	WLW Cincinnati, Ohio	N 500000	WEEU Reading, Pa.	1000
590—508.2		710—422.3		WHDH Boston, Mass.	500
KHQ Spokane, Wash.	N 1000	KIRO Seattle, Wash.	C 1000	WRUF Gainesville, Fla.	5000
WEEI Boston, Mass.	C* 1000	KMPC Beverly Hills, Calif.	500	840—356.9	
WKZO Kalamazoo, Mich.	250	WOR Newark, N.J.	50000	CFQC Saskatoon, Sask.	1000
WOW Omaha, Nebr.	N 1000			CRCT Toronto, Ont.	N 5000
600—499.7		720—416.4		850—352.7	
CFCF Montreal, Que.	N 500	WGN Chicago, Ill.	50000	KIEV Glendale, Calif.	250
CJOE Vancouver, B.C.	500	730—410.7		WESG Elmira, N.Y.	1000
CRCW Windsor, Ont.	500	CFL London, Ont.	100	WEAR E. Lansing, Mich.	1000
KFSD San Diego, Calif.	N 1000	CJCA Edmonton, Alta.	1000	WWL New Orleans, La.	10000
WCAO Baltimore, Md.	C* 500	CKAC Montreal, Que.	C 5000	860—348.6	
WICC Bridgeport, Ct.	N 500	CKPR Fort William, Ont.	100	WABC-WBOQ N.Y.C.	C* 50000
WMT Cedar Rapids, Iowa	N 1000	740—405.2		WHB Kansas City, Mo.	1000
WREC Memphis, Tenn.	C 1000	KMMJ Clay Center, Neb.	1000	870—344.6	
610—491.5		KTBB Modesto, Calif.	250	WENR Chicago, Ill.	N 50000
KFRC San Francisco, Cal.	1000	WHEB Portsmouth, N.H.	250	WLS Chicago, Ill.	N 50000
WCLE Cleveland, Ohio	500	WSB Atlanta, Ga.	N 50000		
WDAF Kansas City, Mo.	N 1000				
WIOD-WMBF Miami, Fla.	N 1000				
WIP Philadelphia, Pa.	C* 1000				

880—340.7

CFJC Kamloops, B.C. 100
CECO Ottawa, Ont. 1000
KFKA Greeley, Col. 500
KLX Oakland, Calif. 1000
WCOC Meridian, Miss. C 1000
KPOF Denver, Colo. 500
WGBI Scranton, Pa. C 500
WPHE 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
KFNF Shenandoah, Iowa 500
KFYP Spokane, Wash. C 1000
KUSD Vermilion, 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
WBEN Buffalo, N.Y. N 1000
KSEI Pocatello, Ida. 250
WFMD Frederick, Md. 500
WJAX Jacks'nville, Fla. N 1000
WKY Ok'h'ma 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
KPEC Houston, Tex. N 5000
KVOD Denver, Colo. N 500
WAAF Chicago, Ill. 1000
WORL Boston, Mass. 500
WPEN Philadelphia, Pa. 1000
WRAX Philadelphia, Pa. 1000
WSPA Spartanburg, S.C. 100
WWJ Detroit, Mich. N 1000

930—322.4

CFAC Calgary, Alta. 100
CFCH North Bay, Ont. 100
CFLC Prescott, Ont. 100
GHNS Halifax, N.S. 1000
CKPC Brantford, Ont. 100
CMW Habana, Cuba 1000
KMA Shenandoah, Iowa 1000
KROW Oakland, Calif. 1000
WBRC Birmingham, Ala. C 1000
WDBJ 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
WCSH Portland, Me. N 1000
WDAY Fargo, N.D. N 1000
WHA Madison, Wis. 5000

950—315.6

CJOC Lethbridge, Alta. 100
CREK Quebec, Que. 1000
KFWB Hollywood, Calif. 1000
KMBC Kansas City, Mo. C* 1000
WRC Washington, D.C. N 1000

960—312.3

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

970—309.1

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

980—305.9

KDKA Pittsburgh, Pa. N 50000

990—302.8

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

1000—299.8

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

1010—296.9

CHML Hamilton, Ont. 100
CKCD Vancouver, B.C. 100
CKCO Ottawa, Ont. 100
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
WDZ 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
KWJ Portland, Ore. 500
KWWJ Portland, Ore. 500
KYOS Merced, Calif. 250
WTIC Hartford, Ct. N 50000

1050—285.5

CREM Montreal, Que. 5000
KFBI Abilene, Kansas 5000
KNX 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
KWBH Shreveport, La. 10000
WBLK New York, N.Y. 5000
WPG Atlantic City, N.J. C 5000

1110—270.1

KS00 Sioux Falls, S.D. N 2500
WEVA 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
CRCS Chicoutimi, Que. 100
KFIO Spokane, Wash. 100
KFSG Los Angeles, Calif. 500
KFKD Los Angeles, Calif. 500
KBSO 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
WJJD Chicago, Ill. 20000
WOV New York, N.Y. 1000

1140—263.0

KVOO Tulsa, Okla. N 25000
WAPI Birm'gham, Ala. N 5000
WSPR Springfield, Mass. 500

1150—260.7

WHAM Rochester, N.Y. N 50000

1160—258.5

WOWO Ft. Wayne, Ind. N 10000
WVVA Wheel'g, W. Va. C 5000

1170—256.3

WCAU Phila., Pa. C* 50000

1180—254.1

HIJK Santa Domingo 15000
KEX Portland, Ore. 5000
KOB Albuquerque, N.M. N 10000
WDGY Minneapolis, Minn. 1000
WINS New York, N.Y. 1000
WMAZ Macon, Ga. C 500

1190—252.0

KTKC Visalia, Calif. 250
WOAI San Antonio, Tex. N 50000
WSAZ Huntington, W. Va. 1000

1200—249.9

CHAB Moose Jaw, Sask. 100
CKTB St. Catharines, Ont. 100
KADA Ada, Okla. 100
KBMT Jonesboro, Ark. 100
KELO Sioux Falls, S.D. N 100
KFJB Marshalltown, Ia. 100
KFXD Nampa, Ida. 100
KFXJ Grand Junct., Colo. 100
KGDE Fergus Falls, Minn. 100
KGEK Sterling, Colo. 100
KGFJ Los Angeles, Calif. 100
KGHI Little Rock, Ark. 100
KMLB Monroe, La. 100
KOOS Marshfield, Ore. 100
KSUN Lowell, Ariz. 100
KVCV Redding, Calif. 100
KVEC San Luis Obispo, Cal. 250
KVOS Bellingham, Wash. 100
KWG Stockholm, Calif. N 100
WABI Bangor, Me. 100
WAIM Anderson, S.C. C 100

WAYX Waycross, Ga. 100
 WBBZ PoncaCity, Okla. 100
 WBHP Huntsville, Ala. 100
 WBNO New Orleans, La. 100
 WCAT Rapid City, S.D. 100
 WCAX Burlington, Vt. 100
 WCLO Janesville, Wis. 100
 WCPO Cincinnati, Ohio 100
 WEST Easton, Pa. 100
 WFAM So. Bend, Ind. 100
 WFTC Kinston, N.C. 100
 WHBO Canton, Ohio 100
 WHBY Green Bay, Wis. 100
 WIBX Utica, N.Y. C 100
 WIL St. Louis, Mo. 100
 WJBC Bloomington, Ill. 100
 WJBL Decatur, Ill. 100
 WJWB New Orleans, La. 100
 WJNO W. Palm Beach, Fla. C 100
 WJBD Tuscaloosa, Ala. 250
 WKBO Harrisburg, Pa. 100
 WLVA Lynchburg, Va. 100
 WMFR High Point, N.C. 100
 WMPC Lapeer, Mich. 100
 WEBL Columbus, Ga. 100
 WTHT Hartford, Ct. 100
 WWAH Hammond, Ind. 100

1210—247.8

CHLT Sherbrooke, Que. 100
 CKBI Prince Albert, Sask. 100
 CKCH Hull, Que. 100
 KALE Alexandria, La. 100
 KANS Wichita, Kans. N 100
 KASA Elk City, Okla. 100
 KDON Monterey, Calif. 100
 KFJI Klamath Falls, Ore. 100
 KFPW Fort Smith, Ark. 100
 KFVS Cape Girardeau, Mo. 100
 KDLE Devils Lake, N.D. 100
 KFOR Lincoln, Nebr. 100
 KFKM San Bernardino, Cal. 100
 KGLQ Mason City, Iowa C 100
 KGY Olympia, Wash. 100
 KIUL Garden City, Kans. 100
 KLAH Carlsbad, N.M. 100
 KOCA Kilgore, Texas 100
 KPFA Helena, Mont. 100
 KPCC Pasadena, Calif. 100
 KROY Sacramento, Calif. 100
 KVSO Ardmore, Okla. 100
 KWTN Watertown, S.D. 100
 WALE Zanesville, Ohio 100
 WBAX Wilkes-Barre, Pa. 100
 WEBL Richmond, Va. 100
 WBLY Lima, Ohio 100
 WBRB Red Bank, N.J. 100
 WCOL Columbus, Ohio N 100
 WCRW Chicago, Ill. 100
 WEBQ Harrisburg, Ill. 100
 WEDC Chicago, Ill. 100
 WFAS White Plains, N.Y. 100
 WFOY St. Augustine, Fla. 100
 WGBB Freeport, N.Y. 100
 WGCN Miss. City, Miss. 100
 WGMV Newburgh, N.Y. 100
 WGRM Grenada, Miss. 100
 WHBF Rock Island, Ill. 100
 WHBU Anderson, Ind. 100
 WIBU Poyntette, Wis. 100
 WJBY Gadsden, Ala. 100
 WJEL Hagerstown, Md. 100
 WJTM Lansing, Mich. 100
 WJTN Jamestown, N.Y. N 100
 WJW Akron, Ohio 100
 WKOK Sunbury, Pa. 100
 WMBG Richmond, Va. 100
 WMFG Hibbing, Minn. 100
 WOMT Manitowoc, Wis. 100
 WPAK Thomasville, Ga. 100
 WSAV Rochester, N.Y. 100
 WSEC Chicago, Ill. 100
 WSEN Columbus, Ohio 100
 WSIX Nashville, Tenn. 100

WSNJ Bridgeton, N.J. 100
 WSOC Charlotte, N.C. N 100
 WTAX Springfield, Ill. 100

1220—245.8

KFKU Lawrence, Kans. 1000
 KTMS Santa Barbara, Cal. N500
 KTW Seattle, Wash. 1000
 KWSC Pullman, Wash. 1000
 WCAD Canton, N.Y. 500
 WCAE Pittsburg, Pa. N 1000
 WDAE Tampa, Fla. C 1000
 WREN Lawrence, Kans. N 1000

1230—243.8

KGGM Albuquerque, N.M. 1000
 KYA San Francisco, Cal. 1000
 WFBN Indi'n'p'lis, Ind. C* 1000
 WNAC Boston, Mass. N 1000
 WOL Washington, D.C. 1000

1240—241.8

CJCB Sydney, N.S. 1000
 KCGU Mandan, N.D. 250
 KTAT Fort Worth, Tex. 1000
 KTFI Twin Falls, Ida. 1000
 WKAQ San Juan, P.R. 1000
 WKYZ Detroit, Mich. 1000

1250—239.9

KFMX Northfield, Minn. 1000
 KFOX Long Beach, Calif. 1000
 WAIR Winston-Salem, N.C. 250
 WDSU New Orleans, La. N 1000
 WHBI Newark, N.J. 1000
 WNEW New York, N.Y. 1000
 WTCN Minneapolis, Minn. N 1000

1260—238.0

KGVO Missoula, Mont. 1000
 KHSL Chico, Calif. 250
 KOIL Omaha, Nebr. N 1000
 KPAC Port Arthur, Texas 500
 KRGV Weslaco, Tex. N 1000
 KUOA Siloam Springs, Ark. 1000
 KVOA Tucson, Ariz. 1000
 WHIO Dayton, Ohio C 1000
 WNBX Springfield, Vt. C 1000
 WTOG Savannah, Ga. C 1000

1270—236.1

KGCA Decorah, Iowa 100
 KOL Seattle, Wash. 1000
 KFOR Colo. Spr'gs, Col. C 1000
 KWLC Decorah, Ia. 100
 WASH Grand Rapids, Mich. 500
 WFBR Baltimore, Md. N 500
 WJDX Jackson, Miss. N 5000
 WOOD Grand Rapids, Mich. 500

1280—234.2

KFBB Great Falls, Mont. 1000
 KLS Oakland, Calif. 250
 WCAM Camden, N.J. 500
 WCAP Asbury Park, N.J. 500
 WDDC Ch't'n'ga, Tenn. C 1000
 WIBA Madison, Wisc. N 1000
 WORC Worcester, Mass. C 500
 WBR Dallas, Texas 500
 WTNJ Trenton, N.J. 500

1290—232.4

KDYL Salt Lake City, U. N 1000
 KLCN Blytheville, Ark. 100
 KTRH Houston, Texas C 1000
 WATR Waterbury, Conn. 250
 WECB Duluth, Minn. N 1000
 WJAS Pittsburg, Pa. C* 1000
 WNEZ Saranac Lake, N.Y. 100
 WNEL San Juan, Porto Rico 1000

1300—230.6

KALE Portland, Ore. 500
 KFAO Los Angeles, Calif. 1000
 KFH Wichita, Kans. C 1000
 WBEV Brooklyn, N.Y. 1000
 WEVD New York, N.Y. 1000
 WFAB New York, N.Y. 1000
 WFBC Greenville, S.C. N 1000
 WHAZ Troy, N.Y. 1000
 WHBL Sheboygan, Wisc. 250

1310—228.9

CJLK North Bay, Ont. 100
 CJLS Yarmouth, N.S. 100
 CKCV Quebec, Que. 100
 KAND Corsicana, Tex. 100
 KCKN Kansas City, Kans. 100
 KCRJ Jerome, Ariz. 100
 KFPL Dublin, Tex. 100
 KFKR Okla. City, Okla. 100
 KFYO Lubbock, Texas 100
 KGEZ Kallispell, Mont. 100
 KGFV Kearney, Nebr. 100
 KHUB Watsonville, Calif. 250
 KIT Yakima, Wash. 100
 KIJJ Santa Fe, N. Mex. 100
 KPND Pampa, Texas 100
 KRMD Shreveport, La. 100
 KRCC Rochester, Minn. 100
 KRRV Sherman, Texas 200
 KRSO Santa Rosa, Calif. 250
 KSUB Cedar City, Utah 100
 KTSM El Paso, Tex. 100
 KVOL Lafayette, La. 100
 KWOS Jefferson City, Mo. 100
 KXRO Aberdeen, Wash. 100
 WAML Laurel, Miss. 100
 WBEQ Marquette, Mich. 100
 WBOW Terre Haute, Ind. N 100
 WBBE Wilkes-Barre, Pa. 100
 WCLS Joliet, Ill. 100
 WCMJ Ashland, Ky. 100
 WDAH El Paso, Texas 100
 WEBR Buffalo, N.Y. 100
 WEMF Milwaukee, Wisc. 100
 WFBG Altoona, Pa. 100
 WDFD Flint, Mich. 100
 WGH Newport News, Va. 100
 WGTM Wilson, N.C. 100
 WHAT Philadelphia, Pa. 100
 WJAC Johnstown, Pa. 100
 WLAK Lakeland, Fla. 100
 WLBC Muncie, Ind. 100
 WLNH Laconia, N.H. 100
 WNBH Auburn, N.Y. 100
 WMFF Plattsburg, N.Y. 100
 WNBH New Bedford, Mass. 100
 WRAW Reading, Pa. 100
 WROL Knoxville, Tenn. N 100
 WSAJ Grove City, Pa. 100
 WSGN Birmingham, Ala. N 100
 WSJS Winst'n-Salem, N.C. C 100
 WTAL Tallahassee, Fla. 100
 WTEL Philadelphia, Pa. 100
 WTIS Jackson, Tenn. 100
 WTRC Elkhart, Ind. 100

1320—227.1

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

1330—225.4

KEB San Diego, Calif. 1000
 KMO Tacoma, Wash. 1000
 KRIS Corp's Christi, Tex. N 500
 KSCJ Sioux City, Ia. C 1000
 WDEC Hartford, Ct. C* 1000
 WSAI Cincinnati, Ohio N 1000
 WTAQ Green Bay, Wisc. C 1000

1340—223.7
 KGDY Huron, S.D. 250
 KGIR Butte, Mont. N 1000
 KGNO Dodge City, Kans. 250
 WCOA Pensacola, Fla. C 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
 KLPM Minot, N.D. 500
 WCSC Charleston, S.C. N 500
 WFBL Syracuse, N.Y. C* 1000
 WGES Chicago, Ill. 500
 WQBC Vicksburg, Miss. 500
 WSET South Bend, Ind. C 500

1370—218.8
 CKCW Moncton, N.B. 100
 KAST Astoria, Ore. 100
 KCMO Kansas City, Mo. 100
 KCRC Enid, Okla. 250
 KEEN Seattle, Wash. 100
 KELD Eldorado, Ark. 100
 KEEN Bakersfield, Calif. N 1000
 KFGQ Boone, Iowa 100
 KFFJZ Fort Worth, Tex. 100
 KFRO Longview, Texas 250
 KGAR Tucson, Ariz. 100
 KGFL Roswell, N.M. 100
 KGKL San Angelo, Tex. 100
 KICA Clovis, N.M. 100
 KIUP Durango, Colo. 100
 KLUF Galveston, Tex. 100
 KMAC San Antonio, Tex. 100
 KOBH Rapid City, S.D. 100
 KOKO La Junta, Colo. 100
 KONO San Antonio, Tex. 100
 KRE Berkeley, Calif. 100
 KERMC Jamestown, N.D. 100
 KSLM Salem, Ore. 100
 KTEM Temple, Tex. 250
 KTOK Oklahoma City, Okla. 100
 KUJ Walla Walla, Wash. 100
 KVG6 Great Bend, Kans. 100
 KWYO Sheridan, Wyo. 100
 WABY Albany, N.Y. 100
 WAGF Dothan, Ala. 250
 WATL Atlanta, Ga. 100
 WBLK Clarksburg, W. Va. 100
 WBNY Buffalo, N.Y. 100
 WBTM Danville, Va. 100
 WCBM Baltimore, Md. 100
 W DAS Philadelphia, Pa. 100
 WDW5 Champaign, Ill. 200
 WEOA Evansville, Ind. C 200
 WFOR Hattiesburg, Miss. 100
 WGL Ft. Wayne, Ind. N 200
 WGLC Albany, N.Y. 100
 WGR6 New Albany, Ind. 250
 WGR9 New Albany, Ind. 250
 WHBQ Memphis, Tenn. 100
 WHDF Calumet, Mich. 100
 WHLB Virginia, Minn. 100
 WIBM Jackson, Mich. 100
 WLLH Lowell, Mass. 100
 WMBE Jacksonville, Fla. C 100
 WMFD Wilmington, N.C. 100
 WMFO Decatur, Ala. 100
 WMIN St. Paul, Minn. 100
 WPAV Portsmouth, Ohio 100
 WOC Davenport, Iowa C 100
 WPRA Mayaguez, P.R. 100
 WRAK Williamsport, Pa. 100
 WBDO Augusta, Me. 100
 WELN 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
 WNCB New Britain, Ct. 250
 WQDM St. Albans, Vt. 100
 WSMK Dayton, Ohio C 200

1390—215.7
 CJGX Winnipeg, Man. 100
 KLEA Little Rock, Ark. C 1000
 KLEL Lewiston, Idaho 250
 KOY 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
 WCGU Brooklyn, N.Y. 500
 WEGU Brooklyn, N.Y. 500
 WHDL Oleian, N.Y. 250
 WIE Indianapolis, Ind. N 1000
 WLTH Brooklyn, N.Y. 500
 WVPW Brooklyn, N.Y. 500

1410—212.6
 CKMO Vancouver, B.C. 100
 KFJM Grand Forks, N.D. 500
 KGNC Amarillo, Texas N 1000
 KMED Medford, Ore. N 250
 WAAB Boston, Mass. C* 500
 WBCM Bay City, Mich. 500
 WHIS Bluefield, W. Va. 500
 WSFA Montgom'ry, Ala. C 500

1420—211.1
 CKGB North Bay, Ont. 100
 CBCY Toronto, Ont. 100
 KABC San Antonio, Tex. 100
 KABB Aberdeen, S.D. 100
 KBPS Portland, Ore. 100
 KCMC Texarkana, Ark. 100
 KEUB Price, Utah 100
 KFJZ 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
 KORE Eugene, Ore. 100
 KUMA Yuma, Ariz. 100
 KRBC Abilene, Texas 100
 KRLH Midland, Texas 100
 KWBG Hutchinson, Kans. 100
 KXL Portland, Ore. 100
 WACO Waco, Texas C 100
 WAGM Presque Isle, Me. 100
 WAPO Chattanooga, Tenn. 100
 WAZL Hazleton, Pa. 100
 WCB5 Springfield, Ill. 100
 WCHV Charlottesville, Va. 100
 WEED Rocky Mount, N.C. 100
 WELL Battle Creek, Mich. 100
 WGPC Albany, Ga. 100
 WHFC Cicero, Ill. 100
 WILM Wilmington, Del. 100
 WJMS Ironwood, Mich. 100
 WLAP Lexington, Ky. 100
 WLEU Erie, Pa. N 100
 WMAS Springfield, Mass. C 250
 WMBC Detroit, Mich. 100

WMBH Joplin, Mo. 100
 WMFJ Daytona Beach, Fla. 100
 WMSD Sheffield, Ala. 100
 WFAD Paducah, Ky. 100
 WPAR Parkersburg, W. Va. C 100
 WPEP Ponce, Porto Rico 100

1430—209.7
 KECA Los Angeles, Calif. 1000
 KGNF No. Platte, Neb. 1000
 KINY Juneau, Alaska 250
 KSO Des Moines, Iowa N 500
 WBNS Columbus, Ohio C 500
 WHCC Rochester, N.Y. C 500
 WHP Harrisburg, Pa. C 500
 WMP5 Memphis, Tenn. N 500
 WOKO, Inc. Albany, N.Y. C* 500

1440—208.2
 KDFN Casper, Wyoming 500
 KXYZ Houston, Tex. N 1000
 WBIG Greensboro, N.C. C 1000
 WCEA Allentown, Pa. 500
 WMBD Peoria Heights, Ill. C 1000
 WSAN Allentown, Pa. N 500

1450—206.8
 KGKX 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
 WSAR 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
 WKBW 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
 KBBK Muskogee, Okla. 100
 KBST Big Spring, Texas 100
 KDAL Duluth, Minn. C 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
 KBNE 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	WEGA Rome, Ga.	100	1530—196.1
WHEF Kosciusko, Miss.	100	WRTD Richmond, Va.	N 100	
WJKB Detroit, Mich.	100	WSYB Rutland, Vt.	100	
WKBB Dubuque, Ill.	C 100	WTVB 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	
WKUW Griffin, Ga.	100			
WNEF Binghamton, N.Y.	C 100	1510—199.1		1550—193.5
WMBQ Brooklyn, N.Y.	100	CFRC Kingston, Ont.	100	KPMC Bakersfield, Calif. 1000
WNLC New London, Ct.	100	CKCR Waterloo, Ont.	100	WQXR New York, N.Y. 1000
WOPI Bristol, Tenn.	100			
WEDW Augusta, Ga.	C 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, 8-11 p.m.
21,540	W8KK Pittsburgh, Penna., 6-9 a.m.	14,535	HBV 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, daily 6-8 p.m.
21,520	W2XE New York, N.Y., 6:30 a.m. to 9 a.m.	13,600	ZMBZ 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 de Chile, 11 a.m.-1 p.m., 4-8 p.m. except Sunday.
21,450	OLE6A Prague, Czechoslovakia, irregular.	12,235	TFJ Reykjavik, Iceland, Sun. 1:45-2:30 p.m.
19,020	H88FJ Bangkok, Siam, Mon. 8-10 a.m.	12,050	Tetuan, Spanish Morocco, irregular.
17,790	GSJ Daventry, England, 5:45-9:15 a.m., 12:45-6 p.m., 12-2:15 a.m.	12,010	CE-1190 Valdivia, Chile, irreg. evenings.
17,785	JZL Tokio, Japan, irregular.	12,005	RNE Moscow, U.S.S.R., Sun., Mon., Wed., and Fri. 4-5 p.m.
17,780	W3XAL Boundbrook, New Jersey, 9 a.m. to 5:30 p.m.	11,900	XEWI 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.
17,770	PHI Huizen, Holland, 7:30-9:30 a.m. except Tues. and Weds.	11,895	HP-1 Agudulce, Panama, 7:30-9:30 p.m.
17,760	W2XE New York, N.Y., Not in use at present.	11,885	TPA-3 Pontoise, France, 2-3 a.m., 9 a.m. to 4 p.m.
17,760	DJE Berlin, Germany, 12-5:15 a.m. and 6-11 p.m.	11,870	W8KK Pittsburgh, Penna., 5-8 p.m.
15,440	XEBM Mazatlan, Mexico, 9-10 a.m.	11,860	GSE Daventry, England, Not in use at present.
15,370	HAS-3 Budapest, Hungary, Sun. 9-10 a.m.	11,855	DJP Zeesen, Germany, same as DJD.
15,340	DJR Berlin, Germany, 8-9 a.m., 4:45-10:45 p.m.	11,840	KZRM Manila, Philippines, 4-10 a.m.
15,330	W2XAD Schenectady, N.Y., 10 a.m. to 6 p.m.	11,840	OLR4A Prague, Czechoslovakia, daily 2:30-4:30 & Tues. & Thurs. 8-11 p.m.
15,320	OLR6A Prague, Czechoslovakia, irregular.	11,830	W2XE New York, N.Y., 5-10 p.m.
15,310	GSP Daventry, England, 6:15-8:30 p.m.	11,830	W9XAA Chicago, Ill., 7 a.m.-4 p.m. except Sun. 7-9 a.m., 11 a.m.-4 p.m.
15,290	LRU Buenos Aires, Argentina, 7-9 a.m.	11,820	GSN Daventry, England, Not in use at present.
15,280	DJQ Berlin, Germany, Daily 6-8, 8:15-11 a.m. and Sun. 11:15 a.m. to 12:15 p.m.	11,820	XEBR Hermosillo, Mexico, 12-4 & 9-11 p.m. Sun.
15,280	H13X Trujillo City, Dominican Rep., Sun. 7:40-10:40 a.m., Daily 12:40-1:40 p.m.	11,810	I2RO 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	W1XAL 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	DJO Berlin, Germ., Not in use at present.
15,230	OLR5A Prague, Czech., 8-9:45 a.m.	11,790	W1XAL Boston, Massachusetts, 2:30-4:30 p.m. daily and 1:30 p.m. Sun.
15,220	PCJ Hilversum, Holland, Weds. 8-11 a.m., and Tues. 4:30-6 p.m.	11,778	OER-2 Vienna, Austria, 10 a.m. to 5 p.m. except Sun.
15,210	W8KK Pittsburgh, Pa., 8 a.m. to 6 p.m.	11,770	CB-1170 Santiago, Chile, 3:30 to 11 p.m.
15,200	DJB 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.	11,770	DJO Berlin, Germany, 11:30 a.m. to 4:30 p.m., 4:45-10:45 p.m.
15,180	GSO Daventry, England, 5:45-9 a.m., 4 to 6:15 p.m., 8:30 p.m.-2:15 a.m.	11,760	TGWA Guatemala City, Guatemala, Testing new frequency.
15,160	JZK Tokio, Japan, 8-9 a.m. 3-5:30 p.m., 12:30-1:30 a.m.	11,760	OLR4B Prague, Czechoslovakia, Not in use at present.
15,160	OLR6C Prague, Czechoslovakia, irregular.	11,760	XETA Monterrey, Mexico, 7-11 p.m.
15,160	XEWW Mexico City, Mexico, 1-5 p.m., irregularly.	11,750	GSD Daventry, England, 12-2:15 a.m., 12:45-4 p.m., 6:15-8:30 & 9-11 p.m.
15,155	SM58X Stockholm, Sweden, 11 a.m. to 5 p.m.	11,740	HP5L David, Panama, Daily 4-7 p.m.
15,140	GSF Daventry, England, 9:15 a.m. to noon, and 4-6 p.m.	11,730	PHI Huizen, Holland, 7-8 p.m. on 1st and 3rd week of month.
15,121	HVJ Vatican City, 10:30-10:45 a.m. except Sunday.	11,720	Saigon, Fr. Indo China, 5-9:30 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.	11,720	CJEX Winnipeg, Manitoba, 6 p.m. to midnight. Sun. 3-10 p.m.
14,915	LZA Sofia, Bulgaria, Daily 5-6:30 a.m., 12-2:45 p.m. except Sun. midnight to 4:30 p.m.	11,713	TPA-4 Paris, France, 4:15-6 a.m., 8 p.m. to 11 p.m.
		11,710	VK9MI S.S. Kanimbla, 11 p.m. to 8 a.m.

11,710	YSM Salvador, Rep. of Salvador, Irregular.	9,570	W1XK Millis, Mass., Daily 5 a.m. to mid-
11,705	SBG Stockholm, S'd'n, Daily till 1:30 p.m.		night, Sun. 7 a.m. to midnight.
11,700	HP5A Panama City, Panama, 6:00-10:30	9,562	OAX4T Lima, Peru, 11:30 a.m.-1:30 p.m.
	p.m.	9,560	DJA Berlin, Germany, Daily 4:45-10:45
11,670	FPQ Rio de Janeiro, Brazil, Tues., Thurs.		p.m., 12-5:15 a.m.
	and Sat. 7:45-8:45 p.m.	9,550	XEFT Veracruz, Mexico, Daily 10:30
11,525	XETM Villahermosa, Mexico, Evenings		a.m. to 4:30 p.m., 7:30 p.m. to 12:30
	till 11 p.m.		a.m. Sun. 9 p.m. to 12:30 a.m.
11,500	COCK Havana, Cuba, Daily except Sun.	9,550	OLR3A Prague, Czechoslovakia, Irregular.
	8 a.m. to 1 a.m. Sun. 8 a.m. to noon and	9,550	YDB Soerabaia, Java, 5:30-11 a.m., 6
	6-9 p.m.		to 7:30 p.m., 10:30 p.m. to 2 a.m.
11,402	HBO Geneva, Switzerland, Sat. 6:45-8	9,545	H2R2 Port-au-Prince, Haiti, Irregular.
	p.m.	9,540	VPD-2 Suva, Fiji Islands, 5:30-7 a.m. ex-
11,040	CSW Lisbon, Portugal, 12-6 p.m.		cept Sun.
11,370	KEWV Guadalajara, Mexico, Irregular.	9,540	DJN Berlin, Germany, 12-5:15 a.m., 6-11
11,000	PLP Bandoeng, Java, 5:30-10 a.m., 6-7:30		a.m. and 4:45-10:45 p.m.
	p.m., 10:30 p.m. to 2 a.m.	9,535	J2I Tokio, Japan, daily 9-10 a.m.
10,740	JVM Tokyo, Japan, 2:30-3:30 p.m.	9,530	LKJ-1 Oslo, Norway, Daily 5-8 a.m., 11
10,660	JVN Tokyo, Japan, 4-5 p.m. daily		a.m. to 5 p.m.
10,373	Salamanca, Spain, 9-10 p.m.	9,530	W2KAF Schenectady, New York, Daily 4-
10,370	EAJ-43 Tenerife, Canary Islands. Daily		12 p.m.
	2-4 and 5:45-9:45 p.m.	9,525	ZBW-3 Hong Kong, China, Daily 4-10
10,350	LSX Buenos Aires, Argentina, Irregular.		a.m. Sun. 3-9:30 a.m.
10,330	ORB Brussels, Belgium, 1:30-3 p.m.	9,523	Radio Liberte, Paris, France, Daily 7-8
10,260	PRN Bandoeng, Java, Daily 5:30-10:30		p.m.
	a.m.	9,520	OZF Skamlebak, Denmark, 2-6:45 p.m.
9,940	YSG Salvador, Rep. of Salvador, Irregular	9,520	YSH Salvador, Rep. of Salvador, Evenings
9,940	CSW Lisbon, Portugal, 6-8 p.m.		irregular.
9,933	CQN Macau, South China, heard irregu-	9,520	XEDQ Guadalajara, Mexico, 12-4:30 p.m.
	larly on west coast.		and 8 p.m. to midnight.
9,925	JDY Dairen, Manchukuo, 6-8 a.m.	9,520	HJ4BH Armenia, Colombia, 8-11 a.m.,
9,860	EAQ Madrid, Spain, Irregular.		6-10:45 p.m.
9,850	COCM Havana, Cuba, 4 p.m. to 1 a.m.	9,510	GSB Daventry, England, 12-2:15 a.m.,
9,750	COCQ Havana, Cuba, Daily 7 a.m. to 1		12:45-8:30 p.m., 9-11 p.m.
	a.m. Sun. 7 a.m. to midnight.	9,510	HS8PJ Bangkok, Siam, Mon. & Thurs.
9,685	TGWA Guatemala City, Guatemala, 9 p.m.		8-10 a.m.
	to 12:30 a.m.	9,508	HIG Ciudad Trujillo, Dominican Rep.,
9,680	—Fort de France, Martinique, 6:40 to		8:10-9:40 p.m. except Sun.
	7:40 p.m. Known as "Radio Martinique."	9,504	OLE3B Prague, Czechoslovakia, Irregular.
9,670	T14NRH Heredia, Costa Rica, Daily 9-10	9,503	VK3ME Melbourne, Australia, 4-7 a.m.
	p.m. and 11:30 p.m. to midnight. 12-2		daily except Sun.
	a.m. first Sun. of each month.	9,501	PRF5 Rio de Janeiro, Brazil, 4:45-5:45
9,660	LRX Buenos Aires, Argentina, 9:30 a.m.		p.m. except Sun.
	to 11:30 p.m.	9,500	KEWW Mexico City, Mexico, Relays
9,650	CS2WA Lisbon, Portugal, Tues., Thurs. &		KEW evenings till 1 a.m.
	Sat. 3-6 p.m.	9,500	HJ1ABE Cartagena, Colombia, 8-10:30
9,642	HH3W Port-au-Prince, Haiti, 1-2 p.m.,		p.m. daily except Sun. Mon. American
	and 7-8:30 p.m.		prgm. till 11:30 p.m.
9,640	CXA-8 Montevideo, Uruguay. Relays long	9,480	EAE Madrid, Spain, 5:30-9:30 p.m.
	wave LR3 Buenos Aires, 6-11 p.m.	9,470	PJC-2 Willemstad, Curacao, Sun. 10:30
9,635	I2RO-3 Rome, Italy, Daily 12:45-5:45		a.m. to 12:30 p.m.
	p.m., 6-7:45 p.m., Sun. 1:15-5:30 p.m.	9,447	HC20DA Guayquil, Ecuador, 8:15-10:15
9,635	OAX4T Lima, Peru, Daily 1-5 p.m.		p.m. except Sun.
9,630	CF45 Drummondville, Que., Testing irreg.	9,428	COCH Havana, Cuba, 8 a.m. to midnight.
	with recorded programs.	9,400	COBC Havana, Cuba, 5 p.m. to midnight.
9,630	HJ7ABD Bucaramanga, Colombia, 6-11	9,330	OAX4J Lima, Peru, 5 p.m. to 1 a.m.
	p.m.	9,300	YNGU Managua, Nicaragua, 12-2 and 5-6
9,625	XGRX Nanking, China, 6-9 a.m.		p.m. except Sun.
9,617	HJ1ABP Cartagena, Colombia, Daily 7-9	9,190	COBX Havana, Cuba, 6 p.m. to midnight.
	a.m., 11 a.m. to 1 p.m. and 5-11 p.m.	9,125	HAT-4 Budapest, Hungary, Sun. and
9,605	HP5J Panama City, Panama, 6:30-10:30		Weds., 7-8 p.m., and Sat. 6-7 p.m.
	p.m. except Sun.	9,030	COBZ Havana, Cuba, Daily 6 p.m. to mid-
9,600	EAN Moscow, U.S.S.R., Daily 6:30-9		night.
	p.m.	8,846	HCJB Quito, Ecuador, 7:30-8:45 p.m.,
9,600	CB960 Santiago, Chile, 8:30-10 p.m. ex-		11:30 a.m.-2:15 p.m., 5-7 p.m. except
	cept Sun.		Mon.
9,595	HBL Geneva, Switzerland, 5:30-6:15 p.m.	8,664	COJK Camaguey, Cuba, 7-11 p.m.
	Saturday.	8,580	YNPR Managua, Nicaragua, 8-10 p.m.
9,590	VK6ME Perth, Australia, 6-8 a.m. except	8,247	HC2CW Guayquil, Ecuador, 7:15-10:15
	Sun.		p.m. except Sun. 3:30-5 p.m.
9,590	PCJ Hilversum, Holland, Sun. 2-3 and 7-8	7,894	YSD Salvador, Rep. of Salvador, 7-11 p.m.
	p.m., Tues. 1:30-3 p.m. and Weds. 7-10	7,854	HC2JSE Guayquil, Ecuador, 4:15-11:15
	p.m.		p.m.
9,590	VK2ME Sydney, Australia, Sun. 5-9 a.m.,	7,795	HBP Geneva, Switzerland, 5:30-6:15 p.m.
	10:30 a.m. to 12:30 p.m.		Saturdays.
9,590	W3XAU Philadelphia, Pa., 10 a.m. to 6	7,600	YNLF Managua, Nicaragua, 1-2, 7-10 p.m.
	p.m. except Sun. & Weds. 11 a.m.-6 p.m.		except Sun.
9,580	OAX6C Ica, Peru, 7 p.m. to 12:30 a.m.	7,550	TISW5 Punatrenas, Costa Rica, 5-6 and
9,580	GSC Daventry, England, 4-5:45 and 9-11		8:30-10:00 p.m. except Sun.
	p.m.	7,540	RKI Moscow, U.S.S.R., daily 6-9:15 p.m.
9,580	VK3LR Melbourne, Australia, Daily ex-	7,510	JVP Tokio, Japan, Not in use at present.
	cept Sun. 3-8:30 a.m. and Sun. 12-8:30	7,380	KECR Mexico City, Mexico, Sun. 7-8
	a.m.		p.m.
9,570	KZRM Manila, Philippine Islands, 4-10	7,380	Radio Liberte, Paris, Fr., Daily 7-8 p.m.
	a.m.	7,205	EAJ Radio Nacional, Spain, 3-6 p.m.
		7,200	YNAM Managua, Nicaragua, 8-11 p.m.

- 7,185 Radio Nacional, Spain, 3-6 p.m.
7,177 CR6AA Lobito, Angola, 2:45-4:45 p.m.
7,160 Radio Nacional, Spain, 3-6 p.m.
7,100 Guadalajara, Mexico, Evens, irregularly.
7,100 FO-8-AA Papeete, Tahiti, Tues. and Fri. 11 p.m. to 12:45 a.m.
6,975 HCETC Quito, Ecuador, Sat. and Mon. 7:45-9 p.m.
6,900 HI-2D Trujillo City, Dominican Rep., Irregular schedule.
6,850 T1OW Limon, Costa Rica, 12-1:30 p.m., Sun. 4-5 p.m.
6,848 XGOX Nanking, China, 5:30-9:30 a.m.
6,805 H17P Trujillo City, Dominican Rep. 6:40-8:40 p.m.
6,790 P2H Paramaribo, Dutch Guiana, 5:45-9:45 p.m. except Sun.
6,775 H1H 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.
6,740 EAZ Radio Nacional, Spain, 3-6 p.m.
6,730 H13C La Romana, Dominican Rep., Daily 5:10-9:10 p.m. except Sun.
6,690 T1EP San Jose, Costa Rica, 9-11 a.m. and 6-12 p.m.
6,635 HC2RL Guayquil, Ecuador, Sun. 5:45-7:45 p.m., Tues. 9:15-11:15 p.m.
6,630 HIT Trujillo City, Dominican Rep., Sat. 10:40 p.m. to 12:40 a.m., daily 5:40-8:40 p.m.
6,620 El Prado, Riobamba, Ecuador, Thurs. 9-11 p.m.
6,580 YV1RM 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 T1RCO San Jose, Costa Rica, 6-9:30 p.m.
6,545 YV6RE Bolivar, Venezuela, 7-10 p.m. except Sun.
6,533 YN1GG Managua, Nicaragua, 8-10 p.m. except Sun.
6,520 YV4RE Valencia, Venezuela, 4:30-9:30 p.m. except Sun.
6,500 H1L 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., 5:10-8:40 p.m.
6,480 H18A Trujillo City, Dominican Rep., 8:40-10:40 a.m. and 2:40-4:40 p.m.
6,460 COCA Havana, Cuba, to be testing soon.
6,425 OAX4K Lima, Peru, schedule not known.
6,420 HI-1S Santiago, Dominican Republic, 11:40 a.m.-2:40 p.m. and 5:40-7:45 p.m.
6,420 YV6RC Bolivar City, Venezuela, 4:30-9:30 p.m.
6,410 T1PG San Jose, Costa Rica, 7:30-9:30 a.m., 12-2 p.m., 6-11:30 p.m.
6,400 YV6RH Caracas, Venezuela, 5-11 p.m. except Sun.
6,375 YV6RF Caracas, Venezuela, 5:30-9:45 p.m. except Sun.
6,360 YV1RH Maracaibo, Venezuela, 7-11:15 p.m. except Sun.
6,351 HRP-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.
6,325 YNLG Managua, Nicaragua, 7:30-9:45 p.m.
6,318 H1Z Trujillo City, Dominican Rep. 5:40-9:10 p.m.
6,310 TG-2 Guatemala City, Guatemala, 6-9 p.m.
6,300 YV4RD 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.
6,270 YV6RF Caracas, Venezuela, 6-9 a.m., 10 a.m. to 2 p.m., and 4-11 p.m.
6,243 H1N Trujillo City, Dominican Rep., 5:40-9:40 p.m.
- 6,235 HRD La Ceiba, Honduras, 8-11 p.m. except Sun.
6,230 YV1EG Valera, Venezuela, 5:30-9:30 p.m.
6,210 YV1BI 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.
6,150 HI5N 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 CJRO Winnipeg, Manitoba, Daily 6 p.m. to midnight. Sun. 3-10 p.m.
6,150 HJ4ABU Pereira, Colombia, 6:30-10 p.m.
6,150 YV5RD Caracas, Venezuela, 3:30-10 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 VP3BG Georgetown, British Guiana, irregular.
6,130 VE9HX 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 COCD 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 W2KE Wayne, New Jersey, 9-10 p.m.
6,110 KEPW Mexico City, Mexico, 11 a.m. to 4 p.m., and 7 p.m. to 1 a.m.
6,110 HJ4ABE Manizales, Colombia, 8:45-10 p.m. except Sun.
6,110 GSL 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 YUA 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 OAX4Z Lima, Peru, 7-11:30 p.m.
6,090 HJ4ABC Ibague, Colombia, 8-11 p.m. except Sun.
6,090 CRCX Bowmanville, Ontario, Daily noon to 8 p.m. Sat. 11-12 p.m. also.
6,085 HJ5ABD Cali, Colombia, Mon., Weds., and Fri. 7-10:30 p.m.
6,080 VE9CS Vancouver, British Columbia, 9:30 a.m. to 2 a.m. except Sun.
6,080 HP5F Colon, Panama, 7-10:30 p.m.
6,080 W9XAA Chicago, Illinois, Daily 6:30-8 a.m., 5 p.m. to midnight, Sun. 10 a.m. to noon, 5 p.m. to midnight.
6,075 XECU Guadalajara, 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 HKF used for Spanish announcements.)
6,070 YV1RD 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 GSA Daventry, England, Not in use at present.
6,045 XETW Tampico, Mexico, Irregularly evenings.

6,042	HJ1ABG	Barranquilla, Colombia, Daily 11 a.m. to 11 p.m., Sun. 11 a.m. to 8 p.m.	5,940	TGWA	Guatemala City, Guatemala, testing evenings.
6,040	W1XAL	Boston, Mass., Sun. 3:30-6 p.m., Mon. and Fri. 6:30 to 8:30 p.m.	5,930	PJC-1	Willemstad, Curacao, 6:36-8:38 p.m. except Sun.
6,040	W4XB	Miami Beach, Fla., Irregular.	5,930	YV1RL	Maracaibo, Venezuela, 4 45-9:45 p.m. except Sun.
6,030	OLR2B	Prague, Czechoslovakia, irreg.	5,910	YV4RH	Valencia, Venezuela, irregularly.
6,030	XEBQ	Mazatlan, Mexico, 9 p.m. to midnight.	5,910	HH2S	Port-au-Prince, Haiti, 7-10 p.m. except Sun.
6,030	VE9CA	Calgary, Alberta, 7 p.m. to 1 a.m.	5,905	TILS	San Jose, Costa Rica, 6-11 p.m.
6,030	HJ4ABP	Medellin, Colombia, 8 a.m. to 11 p.m. except Sun.	5,880	YV3RA	Barquisimeto, Venezuela, 5-9 p.m.
6,030	HP5E	Panama City, Panama, 7-10:30 p.m.	5,875	HRN	Tegucigalpa, Honduras, 6-10 p.m.
6,025	HJ1ABJ	Santa Marta, Colombia, 11 a.m. to 1 p.m., 7-10:30 p.m.	5,865	HI-1-J	San Pedro de Macoris, Dom. Rep., daily except Sat. & Sun. 6:10-8:40 p.m., Sat. 6:40-9:55 p.m.
6,020	KEUW	Veracruz Mexico, 8 p.m. to 1 a.m.	5,850	YV1RE	Maracaibo, Venezuela, 4:45-9:45 p.m. except Sun.
6,020	DJC	Berlin, Germany, 11:30 a.m. to 4:30 p.m.	5,830	TIXGP3	San Jose, Costa Rica, 4-6 and 10-12 p.m.
6,015	H13U	Santiago, Dominican Rep., 4:40-9:40 p.m. except Sun.	5,830	TIGPH	San Jose, Costa Rica, 12-2 and 6-10 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.	5,800	YV6EC	Caracas, Venezuela, Daily 4:30 to 11 p.m., Sun. 8:30-9:30 p.m.
6,010	COCO	Havana, Cuba, Daily 8 a.m. to midnight, Sun. 11 a.m. to 11:30 p.m.	5,780	OAX4D	Lima, Peru, Weds. and Sat. 9:30-11 p.m.
6,010	VP3MR	Georgetown, Brit. Guiana, Daily 4:45-8:45 p.m., except Sun. 7:45-10:15 a.m.	5,758	YNOP	Managua, Nicaragua, 8:30-11 p.m.
6,005	CFXC	Montreal, Canada, Sun. 9 a.m. to 11:15 p.m. Daily 6:45 a.m. to midnight.	5,755	YV2EA	San Cristobal, Venezuela, 6 to 9:30 p.m.
6,005	VE9DN	Drummondville, Quebec, Sat. 11 p.m. to midnight.	5,725	HC1PM	Quito, Ecuador, Sat. 9-11 p.m.
6,005	HP5K	Colon, Panama, 7-9 a.m. and 6-11 p.m.	5,713	TGS	Guatemala City, Guatemala, Sun., Weds., and Thurs. 6-8 p.m.
6,000	XEBT	Mexico City, Mexico, 7 p.m. to 1 a.m.	4,841	HJ3ABD	Bogota, Colombia, 10 a.m. to 2 p.m., 6-11:30 p.m.
6,000	CXA-2	Montevideo, Uruguay, 4-10 p.m.	4,795	VE9BK	Vancouver, Br. Col., 6-11 p.m. irregularly.
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.	4,787	HJ2ABC	Cucuta, Colombia, 11 a.m. to noon, and 6:30-9 p.m. except Sun.
5,977	---	Lisbon, Portugal, 3:30-5:30 p.m.	4,780	HJ1ABB	Barranquilla, Colombia, 11:45 a.m. to 1 p.m., 5:30-10 p.m.
5,975	OAX4F	Huancayo, Peru, 12 to 1 and 9 to 11 p.m.	4,600	HC2ET	Guyaquil, Ecuador, Weds. and Sat. 8:15-10:45 p.m.
5,940	TG2X	Guatemala City, Guatemala, Daily 4-6 and 10 p.m. to midnight.	4,273	RV15	Khabarovsk, U.S.S.R., 5:15 p.m. to 10:15 a.m.
			4,107	HC1JZ	Quito, Ecuador, 7:30-8:45 a.m., 11:30 a.m.—2:30 p.m. and 5-10 p.m.

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

Arranged by Countries with their Call Letters and Kilocycles on which they broadcast. To tune in a program note Kilocycles of station then refer to pages 16 to 19 for time station in on the air.

AFRICA (Portugal East)		CANADA		Bogota	
Lourenco Marques	CR7BH 11718	Bowmanville, Ont.	CRCX 6090	HJ1ABG	6042
ANGOLA		Calgary, Alta.	VE9CA 6030	HJ3ABD	4841
Lobito	CR6AA 9660	Drummondville, Que.	VE9DN 6005	HJ3ABF	6073
ARGENTINA		Halifax, N.S.	CFA5 9630	HJ3ABH	6012
Buenos Aires	LRU 15290	Montreal, Que.	VE9HX 6130	HJ3AEC	6122
	LRX 9660	Toronto, Ont.	CFXC 6005	HJ2ABD	5980
	LSX 10350	Vancouver, B. C.	CFRX 6070	HJ7ABD	9630
AUSTRALIA		Winnipeg, Man.	VE9CS 6080	HJ5ABD	6085
Melbourne	VK3LR 9580		VE9BK 4795	HJ1ABE	9500
	VK3ME 9503	CANARY ISLANDS		HJ1ABP	9617
Perth	VK6ME 9590	Tenerife	EAJ-43 10370	HJ2ABC	4787
Sydney	VK2ME 9590	CHILE		HJ4ABC	6090
AUSTRIA		Santiago	CB 960 9600	HJ4ABE	6110
Vienna	OER-2 11778		OEB 12300	HJ4ABD	6140
BELGIUM			CB1170 11700	HJ4ABE	6097
Brussels	ORK 10330		CB-1170 11770	HJ4ABP	6030
BRAZIL		CHINA		HJ4ABU	6150
Rio de Janerio	PRE5 9501	Hong Kong	ZBW-3 9525	HJ1ABJ	6025
	PFQ 11670	Macau	CQN 9933	COSTA RICA	
BRITISH GUIANA		Nanking	XGOX 6848	Heredia	TI-4NRH 9670
Georgetown	VP3MR 6010	Saigon	XGRX 9625	Limon	TIOW 8850
	VP3BG 6130	COLOMBIA		Puntarenas	TI8WS 7550
BULGARIA		Armenia	HJ4ABH 9520	San Jose	TIEP 6690
Sofia	LZA 14925	Barranquilla	HJ1ABB 4780		TIGPH 5830
					TIGP 6410
					TILS 5905
					TIIRC 6550
					TIXGP3 5830

CUBA			FRANCE			Mexico			XEWI 11900		
Camaguey	COJK	8664	Pontoise (Paris)	TPA-2	15243	(Cont.)	XEXA	6175			
Havana	COCD	8130		TPA3	11885	Monterrey	XEKS	6200			
Havana	COBC	9400		TPA-4	11713	Tampico	XETA	11760			
	COBX	9190	Paris, Radio Liberte		7380	Veracruz	XETW	6045			
	COBZ	9030	Paris, Radio Liberte		9523		XEPT	9550			
	COCH	9428	GERMANY			Villahermosa	XEUW	6020			
	COCM	9850	Zeesen (Berlin)	DJA	9560		XETM	11525			
	COCO	6010		DJB	15200	NICARAGUA					
	COCQ	9750		DJC	6020	Managua	YNAM	7200			
	COCW	6330		DJD	11770		YNGU	9300			
	COCK	11500		DJE	17760		YNOP	5758			
Matanzas	COGF	11800		DJL	15110		YNLG	6325			
Sancti-Spiritus	COHB	6280		DJM	8079		YNPE	8580			
Santiago	COKG	6200		DJN	9540		YNI6G	6533			
				DJO	11795		YNLF	7600			
				DJP	11855	NORWAY					
				DJQ	15280	Oslo	LKJ-1	9530			
				DJR	15340	PANAMA					
CURACAO			GUATEMALA			Aguadulce	HP5-I	11895			
Willemstad	PJC-1	5930	Guatemala City	TG2X	5940	Colon	HP6F	6080			
CZECHOSLOVAKIA				TGS	5713		HP5K	6005			
Buenaventura	HJU	9510		TGWA	9685	David	HP6L	11740			
Prague	OLR2B	6030		TGWA	5940	Panama City	HP6E	6030			
	OLR3A	9560		TG-2	6310		HP6J	9605			
	OLR4A	11840	HAITI				HP6A	11700			
	OLR5A	15230	Port-au-Prince	HH2S	5910		HP6H	6122			
	OLR5B	15320		HH3W	9842	PERU					
	OLR5C	15160		HH2R	9545	Arequipa	OAX6A	6122			
	OLR6A	21450	HOLLAND			Chiclayo	OAX1A	6340			
DENMARK			Hilversum	PCJ	9590	Curco	OAX7A	6128			
Skamlebak	OZF	9520		PCJ	15220	Huancayo	OAX4P	5975			
Skamleback	OXY	11805	Huizen	PHI	11730	Ica	OAX6C	9580			
DOMINICAN REPUBLIC				PHI	17770	Lima	OAX4D	5780			
Trujillo City	HI-1X	6340	HONDURAS				OAX4G	6295			
	HI-3X	15280	LaCeiba	HRD	6235		OAX4J	9330			
	HI-4D	6555	San Pedro Sula	HRP-1	6351		OAX4K	8425			
	HI-4V	6483	Tegucigalpa	HRN	5875		OAX4T	9562			
	HI-7P	6805	HUNGARY				OAX4Z	6092			
	HI-8A	6480	Budapest	HAS-3	15370	PHILIPPINE ISLANDS					
	HIG	9508		HAT-4	9125	Manila	KZRM	9570			
	HIL	6500	ICELAND				KZRM	11840			
	HIN	6243	Reykjavik	TFJ	12235	POLAND					
	HIT	6630				Warsaw	SPW	13635			
	HIZ	6316	ITALY			PORTUGAL					
La Romana	H13C	6730	Rome	I2RO-3	9635	Lisbon	CSWA	9940			
San Pedro	HI-1J	5865		I2RO	11810		CT1AA	5977			
	HIH	6775	Vatican City	HVJ	15121	REPUBLIC OF SALVADOR					
Santiago	HI-1A	6190	JAPAN			Salvador	YSE	7894			
	HI-IS	6420	Tokio	JVH	14600		YSG	9940			
	HI-3N	6015		JVM	10740		YSH	9520			
	HI-5N	6130		JVN	10680		YSM	11710			
ECUADOR				JVT	8750	RUSSIA (See U.S.S.R.)					
El Prado, Riobamba	HC20DA	6620		J2I	9535	SIAM					
Guyaquill	HC2ET	4600		J2J	11800	Bangkok	HS8PJ	19020			
	HC2CW	8247		JZK	15160		HS8PJ	9510			
	HC2JSB	7854		JZL	17785	SPAIN					
	HC2RL	6635				Madrid	EAQ	9860			
Quito	HC1PM	5725				Radio Nacional	EAJ	7205			
	HC2CT	6975						7185			
	HCJB	4107						7160			
	HCJB	8846						6740			
ENGLAND						Salamanca	EAZ	10373			
Daventry (London)	GSA	6050	MANCHUCHUO			SWEDEN					
	GSE	9510	Dairen	JDY	9925	Stockholm	SBG	11705			
	GSC	9580	MARTINIQUE				SM6SX	15155			
	GSD	11750	Fort de France		9360	SWITZERLAND					
	GSE	11860			9680	Geneva	HBL	8595			
	GSF	15140	MEXICO				HBP	7795			
	GSQ	17790	Guadalajara	XECU	6075		HBO	11402			
	GSH	21470		XEDQ	9520		HBJ	14535			
	GSI	15260		XEWV	11370	TAHITI					
	GSJ	21530		XEBR	11820	Papeete	FO8AA	7100			
	GSL	6110	Hermosillo	XEBM	15440	UNITED STATES OF AMERICA					
	GSN	11820	Mazatlan	ZEBQ	6030	Boston, Mass.	W1XAL	6040			
	GSO	15180		XEBT	6000			11790			
	GSP	15310	Mexico City	XECR	7380			15250			
	GST	21550		XEUZ	6120						
				XEPW	6110						
				XEWW	9500						
				XEWV	15160						
FIJI ISLANDS											
Suva	VPD-2	9540									

Boundbrook (N.Y.City), N. J.	W3XAL	6100	Schenectady, N.Y. W2XAD	15330	Bolivar	YV6EB	6545
		17780		9530		YV6RC	6420
Chicago, Ill.	W9XAA	6080		15270	Caracas	YV5RF	8375
		11830	UNION SOVIET SOCIALIST			YV5RH	8400
		6100	REPUBLICS			YV5ED	8150
Cincinnati, Ohio	W8XF	6060	Khalarovsk	RV15	4273	YV5RC	5800
Miami Beach, Fla.	W4XB	6040	Moscow	RAN	9600	YV1RI	8210
Millis (Springfield), Mass.				BKI	7540	YV1RB	5850
	W-1KK	9570		RNE	12005	YV1RH	8380
New York, N.Y.	W2XE	21520				YV1RD	8070
	W2XE	6120	URUGUAY			YV1RL	5930
	W2XE	11830	Montevideo	CXA-4	6125	YV1RM	6580
	W2XE	17780		CXA-2	6000	YV4RD	6300
Philadelphia, Pa.	W3XAU	6060		CXZ-4	6125	San Cristobal	YV2RA
		9590		CXA-8	9640	Valencia	YV4RB
Pittsburgh, Pa.	W8XK	6140	VENEZUELA				YV4RH
		11870	Barquismeto	YV3RA	5880	VALERA	YV1RG
		15210		YV3RC	6150		YUGOSLAVIA
		21540		YV5EP	6270	Belgrade	YUA
							6100

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

MONDAY

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

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

TUESDAY

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

WEDNESDAY

9:25 a.m.	Press Radio News	C.	10:15 a.m.	John's Other Wife	E.N.
9:40 a.m.	Press-Radio News	E. & B.N.	10:15 a.m.	"Myrt and Marge"	C.
9:45 a.m.	Aunt Jemima	E.N.	10:15 a.m.	Oxydol's Own Ma Perkins	E.N.
9:45 a.m.	"Bachelor's Children"	C.	10:30 a.m.	Just Plain Bill	E.N.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	E.N.	10:30 a.m.	Pepper Young's Family	E.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	10:30 a.m.	Vick's Presents	C.
10:00 a.m.	The Story of Mary Marlin	E.N.	10:45 a.m.	Kitchen Cavalcade	E.N.

10:45 a.m.	Today's Children	R.N.	5:15 p.m.	Life of Mary Sothorn	C.
11:00 a.m.	David Harum	R.N.	5:15 p.m.	Terry and the Pirates	R.N.
11:00 a.m.	Heinz Magazine of the Air	C.	5:30 p.m.	Jack Armstrong	R.N.
11:00 a.m.	The O'Neills	B.N.	5:30 p.m.	"News Through a Woman's Eyes"	C.
11:15 a.m.	Backstage Wife	B.N.	5:30 p.m.	The Singing Lady	B.N.
11:15 a.m.	Road of Life	B.N.	5:45 p.m.	"Hilltop House"	C.
11:30 a.m.	"Big Sister"	C.	5:45 p.m.	Little Orphan Annie	R.N.
11:30 a.m.	How to be Charming	R.N.	5:45 p.m.	Tom Mix Straight Shooters	B.N.
11:30 a.m.	Vic and Sade	B.N.	6:30 p.m.	Press-Radio News	C.
11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.	6:30 p.m.	Press-Radio News	R.&B.N.
11:45 a.m.	Edward MacHugh	B.N.	6:45 p.m.	Little Orphan Annie	R.N.
11:45 a.m.	Hello Peggy	R.N.	6:45 p.m.	Lowell Thomas Program	B.N.
12:00 noon	Girl Alone	R.N.	7:00 p.m.	Amos 'n' Andy	R.N.
12:00 noon	Mary Margaret McBride	C.	7:00 p.m.	Easy Aces	B.N.
12:15 p.m.	The Goldbergs	R.N.	7:00 p.m.	"Poetic Melodies"	C.
12:15 p.m.	"Four News Parade"	C.	7:15 p.m.	"Hobby Lobby"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
12:45 p.m.	"Our Gal, Sunday"	C.	7:15 p.m.	"Uncle Ezra's Radio Station"	R.N.
1:00 p.m.	"Gold Medal Feature Time"	C.	7:30 p.m.	Horlick's Lum and Abner	B.N.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	7:45 p.m.	Boake Carter	C.
1:30 p.m.	John's Other Wife	R.N.	8:00 p.m.	Elizabeth Arden Presents	B.N.
1:45 p.m.	Just Plain Bill	R.N.	8:00 p.m.	One Man's Family	R.N.
2:00 p.m.	"Big Sister"	C.	8:00 p.m.	"The Cavalcade of Music"	C.
2:00 p.m.	"News Through a Woman's Eyes"	C.	8:30 p.m.	Lady Esther Serenade	R.N.
2:15 p.m.	"Aunt Jenny's Real Life Stories"	C.	8:30 p.m.	Skolsky from Hollywood	B.N.
2:30 p.m.	How to be Charming	R.N.	8:30 p.m.	Texaco Town	C.
3:00 p.m.	Heinz Magazine of the Air	C.	9:00 p.m.	Chesterfield Presents	C.
3:00 p.m.	Pepper Young's Family	R.N.	9:00 p.m.	Town Hall Tonight	R.N.
3:15 p.m.	Oxydol's Own Ma Perkins	B.N.	10:00 p.m.	"Gang Busters"	C.
3:30 p.m.	"Jenny Peabody"	C.	10:00 p.m.	General Hugh Johnson	B.N.
3:30 p.m.	Vic and Sade	R.N.	10:00 p.m.	Your Hit Parade	R.N.
3:45 p.m.	"Newlyweds"	C.	10:30 p.m.	"Hobby Lobby"	C.
3:45 p.m.	The O'Neills	R.N.	11:00 p.m.	Amos 'n' Andy	R.N.
4:00 p.m.	Lorenzo Jones	B.N.	11:00 p.m.	"Poetic Melodies"	C.
4:00 p.m.	"Myrt and Marge"	C.	11:00 p.m.	"Scattergood Baines"	C.
4:15 p.m.	"Pretty Kitty Kelly"	C.	11:15 p.m.	Boake Carter	C.
4:15 p.m.	The Guiding Light	R.N.	11:15 p.m.	Horlick's Lum and Abner	N.B.
4:30 p.m.	The Story of Mary Marlin	R.N.	11:15 p.m.	"Uncle Ezra's Radio Station"	R.N.
4:45 p.m.	Dr. Allan Roy Dafoe	C.	11:30 p.m.	Texaco Town	C.
4:45 p.m.	Kitty Keene	R.N.	12:00 mid.	"Cavalcade of America"	C.
4:45 p.m.	The Road of Life	R.N.	12:00 mid.	Town Hall Tonight	R.N.
5:00 p.m.	"Follow the Moon"	C.			

THURSDAY

9:25 a.m.	Press-Radio News	C.	3:45 p.m.	The O'Neills	R.N.
9:40 a.m.	Press-Radio News	R. & B.N.	4:00 p.m.	Lorenzo Jones	R.N.
9:45 a.m.	Aunt Jennima	B.N.	4:00 p.m.	"Myrt and Marge"	C.
9:55 a.m.	"Bachelor's Children"	C.	4:15 p.m.	"Pretty Kitty Kelly"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	4:15 p.m.	The Guiding Light	R.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	4:30 p.m.	The Story of Mary Marlin	R.N.
10:00 a.m.	The Story of Mary Marlin	B.N.	4:45 p.m.	Kitty Keene	R.N.
10:15 a.m.	John's Other Wife	R.N.	4:45 p.m.	The Road of Life	R.N.
10:15 a.m.	"Myrt and Marge"	C.	5:00 p.m.	"Follow the Moon"	C.
10:15 a.m.	Oxydol's Own Ma Perkins	B.N.	5:15 p.m.	Life of Mary Sothorn	C.
10:30 a.m.	Just Plain Bill	R.N.	5:30 p.m.	"Good Afternoon, Neighbor"	C.
10:30 a.m.	Emily Post	R.N.	5:30 p.m.	Jack Armstrong	R.N.
10:30 a.m.	Pepper Young's Family	B.N.	5:30 p.m.	The Singing Lady	B.N.
10:45 a.m.	Kitchen Cavalcade	B.N.	5:45 p.m.	"Hilltop House"	C.
10:45 a.m.	Today's Children	R.N.	5:45 p.m.	Little Orphan Annie	R.N.
11:00 a.m.	David Harum	R.N.	5:45 p.m.	Tom Mix	B.N.
11:00 a.m.	"Mary Lee Taylor"	C.	6:25 p.m.	Press-Radio News	C.
11:00 a.m.	The O'Neills	B.N.	6:30 p.m.	Eddie Dooley, Football News	C.
11:15 a.m.	Backstage Wife	R.N.	6:30 p.m.	Press-Radio News	R.&B.N.
11:15 a.m.	Heinz Magazine of the Air	C.	6:45 p.m.	Little Orphan Annie	R.N.
11:15 a.m.	Road of Life	B.N.	6:45 p.m.	Lowell Thomas	B.N.
11:30 a.m.	"Big Sister"	C.	6:45 p.m.	Tom Mix	B.N.
11:30 a.m.	Vic and Sade	B.N.	7:00 p.m.	Amos 'n' Andy	R.N.
11:45 a.m.	Edward MacHugh	B.N.	7:00 p.m.	Easy Aces	B.N.
11:45 a.m.	"Aunt Jenny's Real Life Stories"	C.	7:00 p.m.	"Poetic Melodies"	C.
11:45 a.m.	The Mystery Chef	R.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
12:00 noon	Girl Alone	R.N.	7:15 p.m.	Vocal Varieties	R.N.
12:15 p.m.	The Goldbergs	R.N.	7:30 p.m.	Horlick's Lum and Abner	B.N.
12:15 p.m.	"Four News Parade"	C.	7:30 p.m.	"We the People"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	8:00 p.m.	Hugh S. Johnson	B.N.
12:45 p.m.	"Our Gal, Sunday"	C.	8:00 p.m.	Kate Smith Hour	C.
1:00 p.m.	"Gold Medal Feature Time"	C.	8:00 p.m.	The Royal Gelatine Program	R.N.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	8:30 p.m.	Eddie Dooley, Football News	C.
2:00 p.m.	"Big Sister"	C.	8:30 p.m.	The March of Time	B.N.
2:00 p.m.	"Petticoat of the Air"	C.	9:00 p.m.	Good News of 1938	R.N.
2:15 p.m.	"Aunt Jenny's Real Life Stories"	C.	9:00 p.m.	Major Bowes' Amateur Hour	C.
2:45 p.m.	The Mystery Chef	R.N.	10:00 p.m.	Kraft Music Hall	R.N.
3:00 p.m.	"Mary Lee Taylor"	C.	10:30 p.m.	"We the People"	C.
3:00 p.m.	Pepper Young's Family	R.N.	11:00 p.m.	Amos 'n' Andy	R.N.
3:15 p.m.	Heinz Magazine of the Air	C.	11:00 p.m.	"Poetic Melodies"	C.
3:15 p.m.	Oxydol's Own Ma Perkins	B.N.	11:00 p.m.	"Scattergood Baines"	C.
3:30 p.m.	Vic and Sade	R.N.	11:15 p.m.	Kate Smith Hour	C.
3:45 p.m.	"Newlyweds"	C.			

FRIDAY

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

SATURDAY

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

STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC*	1320-1000	Cincinnati, Ohio	WKRC	550-1000	Harrisburg, Pa.	WHP	1430-500
Albany, N.Y.	WOKO*	1430-500	Col. Springs, Colo.	KVOR	1270-1000	Hartford, Ct.	WDRG*	1330-1000
Anderson, S.C.	WAIM	1200-100	Columbus, Ohio	WBNS	1430-500	Honolulu, Hawaii	KGMB	1320-1000
Atlanta, Ga.	WGST	890-1000	Dallas, Tex.	KRLD	1040-1000	Houston, Texas	KTRH	1290-1000
Atlantic City, N.J.	WPG	1100-5000	Davenport, Iowa	WOC	1370-100	Indianapolis, Ind.	WFMB*	1230-1000
Augusta, Ga.	WRDW	1500-100	Dayton, Ohio	WHIO	1260-100	Jacksonville, Fla.	WMBR	1370-100
Austin, Tex.	KNOW	1500-100	Denver, Colo.	KLZ	560-1000	Kansas City, Mo.	KMBC*	950-1000
Baltimore, Md.	WCAD*	600-500	Des Moines, Iowa	KRNT*	1320-500	Knoxville, Tenn.	WNOX	1010-1000
Bangor, Me.	WLBZ	620-500	Detroit, Mich.	WJR	750-5000	LaCrosse, Wis.	WKBB	1380-1000
Binghamton, N.Y.	WBNF	1500-100	Dubuque, Iowa	WKBB	1500-100	Lincoln, Nebr.	KFAB*	770-1000
Birmingham, Ala.	WBRC	930-1000	Duluth, Minn.	KDAL	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.	WKBW	1480-5000	Evansville, Ind.	WEOA	1370-100	Macon, Ga.	WMAZ*	1180-500
Charleston, W. Va.	WCHS	580-500	Fairmont, W. Va.	WMMN	890-500	Mason City, Iowa	KGLO	1210-100
Charlotte, N.C.	WBT	1080-5000	Great Falls, Mont.	KFBB	1280-1000	Memphis, Tenn.	WREC	800-1000
Chattanooga, Tenn.	WDD	1280-100	Green Bay, Wis.	WTAG	1330-1000	Meridian, Miss.	WCOC	880-1000
Chicago, Ill.	WBBM*	770-5000	Greensboro, N.C.	WBIG	1440-500	Miami, Fla.	WQAM	560-1000

*Basic stations.

Milwaukee, Wis.	WISN	1120-250	Phoenix, Ariz.	KOY	1390-1000	Springfield, Vt.	WNBX	1260-1000
Minneapolis-St. Paul	WCCO	810-50000	Pittsburgh, Pa.	WJAS	1290-1000	Syracuse, N. Y.	WFBL	1360-1000
Missoula, Mont.	KGVO	1260-1000	Portland, Ore.	KOIN	940-1000	Tacoma, Wash.	KVI	570-1000
Mobile, Ala.	WALA	1380-500	Providence, R.I.	WPRO	630-500	Tampa, Fla.	WDAE	1220-1000
Montgomery, Ala.	WSFA	1410-500	Reno, Nev.	KOH	1380-500	Topeka, Kans.	WIBW	580-1000
Montreal, Que.	CKAC	730-5000	Richmond, Va.	WRVA	1110-5000	Toronto, Ont.	CFRB	690-10000
Nashville, Tenn.	WLAC	1470-5000	Roanoke, Va.	WDBJ	930-1000	Tulsa, Okla.	KTUL	1400-500
New Orleans, La.	WWL	850-10000	Rochester, N. Y.	WHEC	1430-500	Utica, N. Y.	WIBX	1200-100
New York City	WABC	860-50000	St. Louis, Mo.	KMOX	1090-5000	Waco, Tex.	WACO	1420-100
N. Y. (Sht. Wave)	W2XE	21520	Salt Lake City, Utah	KSL	1130-50000	Washington, D.C.	WJSV	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
Okl. City, Okla.	KOMA	1480-5000	Savannah, Ga.	WTOC	1260-1000	Wichita, Kans.	KFH	1300-1000
Orlando, Fla.	WDBO	580-1000	Scranton, Pa.	WGBI	880-500	Wichita Falls, Tex.	KGKO	570-250
Parkersburg, W. Va.	WPAR	1420-100	Seattle, Wash.	KIRO	710-1000	Winston-Salem, N.C.	WSJS	1310-100
Pensacola, Fla.	WCOA	1340-500	Shreveport, La.	KWKH	1100-5000	Worcester, Mass.	WORC	1280-500
Peoria, Ill.	WMBD	1440-500	Sioux City, Iowa	KSCJ	1330-1000	Yanktown, S. D.	WNAX	570-1000
Philadelphia, Pa.	WCAU	1170-50000	South Bend, Ind.	WSBT	1360-500	Youngstown, O.	WKBN	570-500
Phil. Pa. (Sht. Wv.)	W3XAU	6060	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 WJAF 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.	KOAM	790-1000
Albuquerque, N.M.	KOB	1180-10000	Evansville, Ind.	WGFB	630-500	Pittsburgh, Pa.	R-WCAE	1220-1000
Allentown, Pa.	WSAN	1440-500	Fargo, N. D.	WDAY	940-1000	Portland, Me.	R-WCHS	940-1000
Amarillo, Texas	KGNC	1410-1000	Ft. Wayne, Ind.	WGL	1370-100	Portland, Ore.	B-KEX	1180-5000
Ashville, N.C.	WNNC	570-1000	Ft. Wayne, Ind. B	WOWO	1160-10000	Portland, Ore.	R-KGW	620-1000
Atlanta, Ga.	B-WAGA	1450-500	Ft. Worth, Tex.	WPAP	800-50000	Providence, R. I.		
Atlanta, Ga.	WSB	740-50000	Fresno, Calif.	KMJ	580-500	Prov., R.I.	B-WEAN	780-1000
Bakersfield, Calif.	B-KERN	1370-100	Grand Rapids, Mich.	WOOD	1270-500	Pueblo, Colo.	R-WJAR	890-1000
Baltimore, Md.	B-WBAL	1060-10000	Greenville, S.C.	WFBC	1300-1000	Raleigh, N.C.	WPTF	680-1000
After 9:00 P. M.	W. 760-2500		Hartford, Ct.	R-WTIC	1040-50000	Richmond, Va.	R-WMBG	1350-500
Baltimore, Md.	R-WFBR	1270-500	Honolulu, T. H.	KGU	750-2500	Richmond, Va.	B-WRTD	1500-100
Baton Rouge, La.	B-WJBO	1120-500	Hot Springs, Ark.	KTHS	1080-10000	Rochester, N. Y.	B-WHAM	1150-50000
Beaumont, Tex.	B-KFDM	560-500	After 9:00 p. m.	1040-10000	Houston, Texas	KPRC	920-5000	
Billings, Mont.	KGHL	780-1000	Houston, Tex.	B-KXYZ	1440-1000	Houston, Tex.	B-KXZ	1440-1000
Birmingham, Ala.	R-WAP1	1140-5000	Indianapolis, Ind.			Indianapolis, Ind.	R-WIRE	1400-1000
Birm'gham, Ala.	B-WBSN	1310-100	Jackson, Miss.	WJDX	1270-5000	Jackson, Miss.	WJDX	1270-5000
Bismarck, N. D.	KFYR	550-1000	Jacksonville, Fla.	WJAX	900-1000	Jamestown, N. Y.	B-WJTN	1210-100
Boise, Idaho	B-KIDO	1350-1000	Jamestown, N. Y.	R-WJTN	1210-100	Kans. City, Mo.	R-WDAF	610-1000
Boston, Mass.	B-WBZ	990-50000	Kans. City, Mo.	R-WDAF	610-1000	Knoxville, Tenn.	B-WROL	1310-100
Boston, Mass.	R-WNAC	1230-1000	Lawrence, Kans.	WREN	1220-1000	Lawrence, Kans.	WREN	1220-1000
Bridgeport, New Haven, Ct.	B-WICC	600-500	Little Rock, Ark.	KARK	890-250	Los Angeles, Calif.		
Buffalo, N. Y.	R-WBEN	900-1000	Los Angeles, Calif.	B-KECA	1430-1000	Los Angeles, Calif. R	KFI	640-50000
Buffalo, N. Y.	B-WBFR	1310-100	Los Angeles, Calif. R	KFI	640-50000	Louisville, Ky.	WAVE	940-1000
Butte, Mont.	KGIR	1340-1000	Louisville, Ky.	WAVE	940-1000	Madison, Wis.	WIBA	1280-1000
Cedar Rapids-Waterloo, Iowa	B-WTCN	1250-1000	Manchester, N. H.	WFEA	1340-500	Madison, Wis.	WFEA	1340-500
Charleston, S.C.	WCSB	1360-500	Madford, Ore.	KMED	1410-250	Memphis, Tenn.	WMC	780-1000
Charlotte, N.C.	WSCO	1210-100	Memphis, Tenn.	WMC	780-1000	Memphis, Tenn.	B-WMPS	1430-500
Chicago, Ill.	WCFL	970-5000	Miami, Fla.	WIOD-WMBF	610-1000	Milwaukee, Wis.	WTMJ	620-1000
Chicago, Ill.	B-WENR	870-50000	Minneapolis, Minn.			Montreal, Canada	CFCE	600-500
Chicago, Ill.	B-WLS	870-50000	Montreal, Canada	CFCE	600-500	New York, N. Y.	R-WJAF	680-50000
Chicago, Ill.	R-WMAZ	670-50000	New York, N. Y.	B-WJZ	760-50000	New York, N. Y.	B-WJZ	760-50000
Chicago, Ill.	WLW	700-500000	Nashville, Tenn.	WSM	650-50000	Nashville, Tenn.	WSM	650-50000
Cincinnati, Ohio	B-WSAI	1330-1000	New Orleans, La.	B-WDSU	1250-1000	New Orleans, La.	B-WDSU	1250-1000
Cincinnati, Ohio	WFLA	620-1000	Norfolk, Va.	WTAR	780-1000	Ogden, Utah	B-KLO	1400-500
Cleveland, Ohio	B-WHK	1390-1000	Ogden, Utah	B-KLO	1400-500	Oklahoma City, Okla.	KWKY	900-1000
Cleveland, Ohio	R-WTAM	1070-5000	Oklahoma City, Okla.	KWKY	900-1000	Omaha, Neb.	R-WOW	590-1000
Columbia, S. C.	WIS	1010-500	Omaha, Neb.	R-WOW	590-1000	Omaha-Council Bluffs, Nebr.	B-KOIL	1260-1000
Columbus, Ohio	WCOL	1210-100	Omaha-Council Bluffs, Nebr.	B-KOIL	1260-1000	Philadelphia, Pa.	R-KYW	1020-10000
Corpus Christi, Tex.	B-KRIS	1330-500	Philadelphia, Pa.	B-WFIL	560-1000	Philadelphia, Pa.	B-WFIL	560-1000
Davinson, Ky.	B-WCKY	1490-5000	Phoenix, Ariz.	KTAR	620-1000	Pittsburgh, Pa.	B-KOKA	980-50000
Dallas, Texas	WFAA	800-50000	Pittsburgh, Pa.	B-KOKA	980-50000	Pittsburgh, Pa.	B-KOKA	980-50000
Denver, Colo.	R-KOA	830-50000	Springfield, Pa.	B-KOKA	980-50000	Springfield, Pa.	B-KOKA	980-50000
Denver, Colo.	B-KVOD	920-500						
Des Moines, Iowa	B-KSO	1430-500						
Des Moines, Iowa	R-WHO	1000-50000						
Detroit, Mich.	R-WWJ	920-1000						
Detroit, Mich.	B-WXYZ	1240-1000						
Duluth, Minn., Superior, Wis.	WEEB	1290-1000						

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

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Aberdeen, S. D.	KABR	1420-	100			Ablene, Texas	KEBC	1420-	100		
Aberdeen, Wash.	KKRO	1310-	100			Ada, Okla.	KADA	1200-	100		
Ablene, Kansas	KFBI	1050-	5000			Akron, Ohio	WADC	1320-	1000		

City or Town	Call Let.	K.O.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
		WJW	1210-	100			WMEX	1470-	500
Alamosa, Colo.		KGIW	1420-	100		WNAC	1230-	1000	
Albany, Ga.		WGPC	1420-	100		WORL	920-	500	
Albany, N.Y.		WABY	1370-	100	Brady, Texas	KNEL	1500-	250	
		WGLC	1370-	100	Brandon, Man.	CKX	1120-	1000	
		WOKO	1430-	500	Brantford, Ont.	CKPC	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		KFGQ	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	640-	5000		WCNW	1500-	100	
Anderson, Ind.		WHEU	1210-	100		WEGJ	1400-	500	
Anderson, S.C.		WAIM	1200-	100		WLTH	1400-	500	
Ardmore, Okla.		KVSO	1210-	100		WMBQ	1500-	100	
Arlington, Va.		NAA	690-			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		WGR	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-	50000	Calgary, Alta.	CFAC	930-	100	
Atlantic City, N.J.		WPG	1100-	5000		CFCN	1030-	10000	
Auburn, N.Y.		WMOB	1310?	100		CJGJ	690-	100	
Augusta, Ga.		WRDW	1500-	100	Calumet, Mich.	WHDF	1370-	100	
Augusta, Me.		WEDO	1370-	100	Camden, N.J.	WCAM	1280-	500	
Austin, Texas		KNOW	1500-	100	Canton, N.Y.	WCAD	1220-	500	
Bakersfield, Calif.		KEEN	1370-	100	Canton, Ohio	WHBO	1200-	100	
		KPMC	1550-	1000	Cape Girardeau, Mo.	KFVS	1210-	100	
Baltimore, Md.		WBAL	1060-	10000	Carlsbad, N.M.	KLAH	1210-	100	
		WCAO	600-	500	Carthage, Ill.	WCAZ	1070-	100	
		WCBM	1370-	100	Casper, Wyoming	KDFN	1440-	500	
		WFBR	1270-	500	Cedar City, Utah	KSUB	1310-	100	
Bangor, Me.		WABI	1200-	100	Cedar Rapids, Iowa	WMT	600-	1000	
		WLBE	620-	500	Champaign, Ill.	WDWS	1370-	100	
Baton Rouge, La.		WJBO	1120-	500	Charleston, S.C.	WCSC	1360-	500	
Battle Creek, Mich.		WELL	1420-	100	Charleston, W. Va.	WCHS	580-	500	
Bay City, Mich.		WBCM	1410-	500	Charlotte, N.C.	WBT	1080-	50000	
Beaumont, Tex.		KFDM	560-	500		WSOC	1210-	100	
Bellingham, Wash.		KVOS	1200-	100	Charlottetown, P.E.I.	CFPCY	630-	1000	
Berkley, Calif.		KKE	1370-	100	Charlottesville, Va.	WCHV	1420-	100	
Beverly Hills, Calif.		KMPC	710-	500	Chatham, Ont.	CFCO	630-	100	
Big Spring, Tex.		KBST	1500-	100	Chattanooga, Tenn.	WAPO	1420-	100	
Billings, Mont.		KGHL	780-	1000		WDOD	1280-	1000	
Binghamton, N.Y.		WBNF	1500-	100	Chicago, Ill.	WAAF	920-	1000	
Birmingham, Ala.		WAPI	1140-	5000		WBBM	770-	50000	
		WBEC	930-	1000		WCBD	1080-	5000	
		WSGN	1310-	100		WCFL	970-	5000	
Bismark, N.D.		KFYR	550-	1000		WCRW	1210-	100	
Bloomington, Ill.		WJBC	1200-	100		WEDC	1210-	100	
Bluefield, W. Va.		WHIS	1410-	500		WENE	870-	50000	
Blytheville, Ark.		KLCN	1290-	100		WGES	1360-	500	
Boise, Ida.		KIDO	1350-	1000		WGN	720-	50000	
Boone, Iowa		KFGQ	1370-	100		WJJD	1130-	20000	
Boston, Mass.		WAAB	1410-	500		WLS	870-	50000	
		WBEZ	990-	50000		WMAQ	670-	50000	
		WCOP	1130-	500		WMBI	1080-	5000	
		WEEI	590-	1000		WSBC	1210-	100	
		WHDH	830-	500	Chico, Calif.	KHSL	1260-	250	

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
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.	E. 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.	KFUO	550-	500			CJCA	730-	1000	
Clearwater, Fla.	WFLA	620-	1000			CKUA	580-	500	
Cleveland, Ohio	WCLE	610-	500		El Centro, Calif.	KKO	1500-	100	
	WHK	1390-	1000		El Dorado, Ark.	KELD	1370-	100	
	WGAR	1450-	500		Elk City, Okla.	KASA	1210-	100	
	WTAM	1070-500000			Elkhart, Ind.	WTRC	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	
Colo. Springs, Colo.	KVOR	1270-	1000		Enid, Okla.	KCRC	1370-	250	
Columbia, Mo.	KFRU	630-	500		Erie, Pa.	WLEU	1420-	100	
Columbia, S.C.	WIS	560-	1000		Eugene, Ore.	KORE	1420-	100	
Columbus, Ga.	WRBL	1200-	100		Eureka, Calif.	KIEM	1450-	500	
Columbus, Ohio	WBNS	1430-	500		Evansville, Ind.	WEQA	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	
	KRIS	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.	CKPR	730-	100	
Dallas, Tex.	KRLD	1040-10000			Fort Worth, Texas	KFJZ	1370-	100	
	WFAA	800-500000				KTAT	1240-	1000	
	WRR	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.	WRUF	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.	WIBG	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	
	WJR	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.	WHJB	620-	250	
Dodge City, Kans.	KGNO	1340-	250		Greenville, S.C.	WFBC	1300-	1000	
Dothan, Ala.	WAGF	1370-	250		Grenada, Miss.	WGEM	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		Kearney,Nebr.	KGFW	1310-	100	
GuatemalaC'y,Guat.	TGW	250-	250		Kelowna,B.C.	CKOV	830-	100	
Hagerstown,Md.	WJEJ	1210-	100		Kenosha, Wisc.	WCLO	1200-	100	
Halifax,N.S.	CHNS	930-	1000		Ketchikan,Alaska	KGBU	900-	1000	
Hammond,Ind.	WWAE	1200-	100		Kilgore,Texas	KOCA	1210-	100	
Hamilton,Ont.	CHML	1010-	100		Kingston,Ont.	CFRC	1510-	100	
	CKOC	1120-	500		Kinston,N.C.	WFTC	1200-	100	
Harrisburg,Ill.	WEBQ	1210-	100		KlamathFalls,Oreg.	KFJI	1210-	100	
Harrisburg,Pa.	WHP	1430-	500		Knoxville,Tenn.	WNOX	1010-	1000	
	WKBO	1200-	100			WROL	1310-	100	
Harrisonburg,Va.	WSVA	550-	500		Kosciusko, Miss.	WHEF	1500-	100	
Hartford,Conn.	WDRG	1330-	1000		Lamar, Colo.	KIDW	1420-	100	
	WTHT	1200-	100		Laconia,N.H.	WLNH	1310-	100	
	WTIC	1040-50000			LaCrosse,Wis.	WKBH	1380-	1000	
Hattiesburg, Miss.	WFOR	1370-	100		Lafayette,La.	KVOL	1310-	100	
Hazleton,Pa.	WAZL	1420-	100		LaJunta, Colo.	KOKO	1370-	100	
Helena, Mont.	KPFA	1210-	100		Lake Charles,La.	KPLC	1500-	100	
Hibbing, Minn.	WMFG	1210-	100		Lakeland, Fla.	WLAK	1310-	100	
HighPoint,N.C.	WMFE	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	WBLY	1210-	100	
Hull, Que.	CKCH	1210-	100		Lincoln, Nebr.	KFAB	770-10000		
Huntington, W. Va.	WSAZ	1190-	1000			KFOR	1210-	100	
Huntsville, Ala.	WBHP	1200-	100		Little Rock, Ark.	KARK	890-	500	
Huron, S.D.	KGDY	1340-	250			KGHI	1200-	100	
Hutchinson, Kans.	KWBG	1420-	100			KLRA	1390-	1000	
Idaho Falls, Ida.	KID	1320-	500		London, Ont.	CFPL	730-	100	
Indianapolis, Ind.	WFBM	1230-	1000		LongBeach, Calif.	KFOX	1250-	1000	
	WIRE	1400-	1000			KGER	1360-	1000	
IowaCity, Iowa	WSUI	880-	500		Longview, Texas	KPRO	1370-	250	
Ironwood, Mich.	WJMS	1420-	100		Los Angeles, Calif.	KECA	1430-	1000	
Jackson, Mich.	WIBM	1370-	100			KEHE	780-	1000	
Jackson, Miss.	WJDX	1270-	5000			KFAC	1300-	1000	
Jackson, Tenn.	WTJS	1310-	100			KFI	640-50000		
Jacksonville, Fla.	WJAX	900-	1000			KFSG	1120-	500	
	WMBR	1370-	100			KFVD	1000-	1000	
Jamestown, N.Y.	WJTN	1210-	100			KGJF	1200-	100	
Jamestown, N.D.	KRMC	1370-	100			KHJ	900-	1000	
Janesville, Wis.	WCLO	1200-	100			KMTR	570-	1000	
Jefferson City, Mo.	KWOS	1310-	100			KNX	1050-50000		
Jerome, Ariz.	KCRJ	1310-	100			KREK	1120-	500	
JerseyCity, N.J.	WAAT	940-	300		Louisville, Ky.	WAVE	940-	1000	
	WHOM	1450-	250			WHAS	820-50000		
Johnstown, Pa.	WJAC	1310-	100		Lowell, Ariz.	KSUN	1200-	100	
Joliet, Ill.	WCLS	1310-	100		Lowell, Mass.	WLH	1370-	100	
Jonesboro, Ark.	KBTM	1200-	100		Lubbock, Texas	KFYO	1310-	100	
Joplin, Mo.	WMBH	1420-	100		Lynchburg, Va.	WLVA	1200-	100	
Juneau, Alaska	KINY	1430-	250		Macon, Ga.	WMAZ	1180-	500	
Kalamazoo, Mich.	WKZO	590-	250		Madison, Wis.	WHA	940-	5000	
Kalispell, Mont.	KGEZ	1310-	100			WIBA	1280-	1000	
Kamloops, B.C.	CFJC	880-	100		Manchester, N.H.	WFEA	1340-	500	
Kansas City, Kans.	KCKN	1310-	100		Mandan, N.D.	KGCU	1240-	250	
Kansas City, Mo.	KCMO	1370-	100		Manhattan, Kans.	KSAC	580-	500	
	KMBC	950-	1000		Manitowoc, Wis.	WOMT	1210-	100	
	KXBY	1530-	1000		Marquette, Mich.	WBEO	1310-	100	
	WDAF	610-	1000		Marshalltown, Ia.	KFJB	1200-	100	
	WHB	860-	1000		Marshfield, Ore.	KOOS	1200-	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
Mason City, Iowa	KGLO	1210-	100				WINS	1180-	1000		
Mayaguez, P.E.	WPRA	1370-	100				WJZ	760-50000			
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				WQXR	1550-1000			
Merced, Calif.	KYOS	1040-	250			Norfolk, Nebr.	WJAG	1060-1000			
Meridian, Miss.	WCOC	880-1000				Norfolk, Va.	WTAR	780-1000			
Miami, Fla.	WQAM	560-1000				Norman, Okla.	WNAD	1010-1000			
	WIOD-WMBF	610-1000				Northfield, Minn.	KFMC	1250-1000			
Midland, Texas	KRLH	1420-100					WCAL	760-1000			
Milwaukee, Wisc.	WEMP	1310-	100			North Bay, Ont.	CFCH	930-100			
	WISN	1120-	250				CJKL	1310-100			
	WTMJ	620-1000					CKGB	1420-100			
Minneapolis, Minn.	WCCO	810-50000				North Platte, Neb.	KGNF	1430-1000			
	WDGY	1180-1000				Oakland, Calif.	KLX	880-1000			
	WLB	760-1000					KLS	1280-250			
	WTCN	1250-1000					KROW	930-1000			
Minot, N.D.	KLPM	1360-	500			Okla. City, Okla.	KFPR	1310-100			
Miss. City, Miss.	WGCM	1210-100					KOMA	1480-5000			
Missoula, Mont.	KGVO	1260-1000					KTOK	1370-100			
Mobile, Ala.	WALA	1380-	500				WKY	900-1000			
Modesto, Calif.	KTRB	740-250				Olean, N.Y.	WHDL	1400-250			
Moncton, N.B.	CKCW	1370-100				Olympia, Wash.	EGY	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	590-1000			
Montreal, Que.	CFCF	600-500				Orlando, Fla.	WDBO	580-1000			
	CHLP	1120-100				Ottawa, Ont.	CECO	1010-100			
	CKAC	730-5000					CECO	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.	WBEZ	1500-100				Parkers'g, W. Va.	WPAE	1420-100			
Muskogee, Okla.	KBIX	1500-100				Paris, Texas	KPLT	1500-250			
Nampa, Ida.	KFXD	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			
	WOR	710-50000				Philadelphia, Pa.	KYW	1020-10000			
New Albany, Ind.	WGRC	1370-250					WCAU	1170-50000			
	WGRO	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					KTAE	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					KOAM	790-1000			
New York, WABC-WBOQ	860-50000						KQV	1380-500			
	WBIL	1100-5000					WCAE	1220-1000			
	WBNX	1350-1000					WJAS	1290-1000			
	WEAF	660-50000					WWSW	1500-100			
	WEVD	1300-1000				Plattsburg, N.Y.	WMFF	1310-100			
	WFAB	1300-1000				Pocatello, Ida.	KSEI	900-250			
	WHN	1010-1000				Ponca City, Okla.	WBBZ	1200-100			

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Ponce, Porto Rico	WPRP	1420	100				KWK	1350	1000		
Port Arthur, Tex.	KPAC	1260	500				WEW	760	1000		
Portau Prince, 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			Salt Lake City, Utah	KDYL	1290	1000		
	KWWJ	1040					KLO	1400	500		
	KOIN	940	1000				KSL	1130	50000		
	KKL	1420	100			San Angelo, Tex.	KGKL	1370	100		
Portsmouth, N.H.	WHEB	740	250			San Antonio, 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		
Presque Isle, Me.	WAGM	1420	100				WOAI	1190	50000		
Price, Utah	KEUB	1420	100			San Bern'dino, Cal.	KFXM	1210	100		
Prince Albert, Sask.	CKBI	1210	100			San Diego, Calif.	KFSD	600	1000		
Providence, E. I.	WEAN	780	1000				KEB	1330	1000		
	WJAR	890	1000			San Francisco, Cal.	KFRC	610	1000		
	WPRO	630	500				KGGC	1420	100		
Pueblo, Colo.	EGHF	1320	500				KGO	790	7500		
Pullman, Wash.	KWSC	1400	1000				KJBS	1070	500		
Quebec, Que.	CHRC	580	100				KPO	680	50000		
	CECV	1310	100				KSFO	560	1000		
	CRCK	950	1000				KYA	1230	1000		
Quincy, Ill.	WTAD	900	1000			San Jose, Calif.	KQW	1010	1000		
Racine, Wis.	WRJN	1370	100			San Juan, P.R.	WKAQ	1240	1000		
Raleigh, N.C.	WPTF	680	5000				WNEL	1290	1000		
Rapid City, S.D.	KOBH	1370	100			San Luis Obispo, Cal.	KVEC	1200	250		
	WCAT	1200	100			San Salvador, El Sal.	RUS	664	500		
Reading, Pa.	WEEU	830	1000			Santa Ana, Calif.	KVOE	1500	100		
	WRWA	1310	100			Santa Barbara, Calif.	KDB	1500	100		
Red Bank, N.J.	WBRB	1210	100				KTMS	1220	500		
Redding, Calif.	KVCV	1200	100			Santa Domingo	HJJK	1180	15000		
Regina, Sask.	CHWC	1010	500				HIX	625	1000		
	CKCK	1010	1000			Santa Rosa, Calif.	KSEO	1310	250		
Reno, Nev.	KOH	1380	500			Saranac Lake, N.Y.	WNEZ	1290	100		
Richmond, Ind.	WKBV	1500	100			Saskatoon, Sask.	CFQC	840	1000		
Richmond, Va.	WBBL	1210	100			Sault Ste. Marie, Ont.	CJIC	1500	100		
	WMBG	1350	500			Savannah, Ga.	WTOC	1260	1000		
	WRNL	880	500			Schenectady, N.Y.	WGY	790	50000		
	WRTD	1500	100			Scottsbluff, Nebr.	KGKY	1500	100		
	WRVA	1110	5000			Scranton, Pa.	WGBI	880	500		
Roanoke, Va.	WDEJ	930	1000				WQAN	880	1000		
Rochester, Minn.	KROC	1310	100			Seattle, Wash.	KEEN	1370	100		
Rochester, N.Y.	WHAM	1150	50000				KIRO	710	1000		
	WHEC	1430	500				KJR	970	5000		
	WSAY	1210	100				KOL	1270	1000		
Rock Island, Ill.	WHBF	1210	100				KOMO	920	1000		
Rocky Mount, N.C.	WEED	1420	100				KRSC	1120	250		
Rome, Ga.	WRGA	1500	100				KTW	1220	1000		
Roseburg, Ore.	KRNB	1500	100				KXA	760	250		
Boswell, N.M.	KGFL	1370	100			Selma, Ala.	WHBB	1500	100		
Rutland, Vt.	WSYB	1500	100			Shawnee, Okla.	KGFF	1420	100		
Sacramento, Calif.	KFBK	1490	10000			Sheboygan, Wisc.	WHBL	1300	250		
	KROY	1210	100			Sheffield, Ala.	WMSD	1420	100		
St. Albans, Vt.	WQDM	1390	1000			Shenandoah, Ia.	KFNF	890	500		
St. Augustine, Fla.	WFOY	1210	100				KMA	930	1000		
St. Catherine, Ont.	CKTE	1200	100			Sherbrooke, Que.	CHLT	1210	100		
Saint John, N.B.	CHSJ	1120	500			Sheridan, Wyo.	KWYO	1370	100		
St. Joseph, Mo.	KPEQ	680	2500			Sherman, Texas	KRBV	1310	200		
St. Louis, Mo.	KMOX	1090	50000			Shreveport, La.	KRMD	1310	100		
	KSD	550	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
			KTBS	1450-	100							CKCD	1010- 100
			KWKH	1100-10000								CKMO	1410- 100
Siloam Spgs.,Ark.			KUOA	1260- 1000								CKWX	1010- 100
Sioux City, Iowa			KSCJ	1330- 1000								CRCV	1100- 5000
Sioux Falls, S.D.			KSOO	1110- 2500			Vermilion, S.D.					KUSD	890- 500
So. Bend, Ind.			WFAM	1200- 100			Vicksburg, Miss.					WQBC	1360- 500
			WSBT	1360- 500			Virginia, Minn.					WHLR	1370- 100
Spartanburg, S.C.			WSPA	920- 100			Visalia, Calif.					KTKC	1190- 250
Spokane, Wash.			KFIO	1120- 1000			Waco, Texas					WACO	1420- 100
			KFPY	890- 1000			Walla Walla, Wash.					KUJ	1370- 100
			KGA	1470- 500			Washington, D.C.					WJSV	1460-10000
			KHQ	590- 1000								WMAL	630- 500
Springfield, Ill.			WCBS	1420- 100								WOL	1230- 1000
			WTAX	1210- 100								WRC	950- 1000
Springfield, Mass.			WBZA	990- 1000			Waterbury, Ct.					WATE	1290- 250
			WMAS	1420- 250								WBRY	1530- 1000
			WSPR	1140- 500			Waterbury, Vt.					WDEV	550- 500
Springfield, Mo.			KGBX	1230- 500			Waterloo, Ont.					CKCE	1510- 100
			KWTO	560- 5000			Watertown, S.D.					KWTN	1210- 100
Springfield, Vt.			WNBX	1260- 1000			Watsonville, Calif.					KHUB	1310- 250
Sterling, Colo.			KGEX	1200- 100			Wausau, Wis.					WSAU	1370- 100
Stevens Pt., Wisc.			WLBL	900- 5000			Waycross, Ga.					WAYX	1200- 100
Stockton, Calif.			KGDM	1100- 1000			Wenatchee, Wash.					KPQ	1500- 100
			KWG	1200- 100			Weslaco, Texas					KEGV	1260- 1000
Sudbury, Ontario			CKSO	780- 1000			W. Palm Beach, Fla.					WJNO	1200- 100
Sudbury, Pa.			WKOK	1210- 100			W. Lafayette, Ind.					WBAA	890- 500
Sydney, N.S.			CJCB	1240- 1000			Wheeling, W. Va.					WWVA	1160- 5000
Syracuse, N.Y.			WFBL	1360- 1000			White Plains, N.Y.					WFAS	1210- 100
Syracuse, N.Y.			WSYR-WSYU	570-1000			Wichita, Kans.					KANS	1210- 100
Tacoma, Wash.			KMO	1330- 1000								KFH	1300- 1000
			KVI	570- 1000			Wichita Falls, Tex.					KGKO	570- 250
Tallahassee, Fla.			WTAL	1310- 100			Wilkes-Barre, Pa.					WBAX	1210- 100
Tampa, Fla.			WDAE	1220- 1000								WBRE	1310- 100
Tegucigalpa, Hond.			HRB	1370- 2300			Windsor, Ont.					CKLW	1030- 5000
Temple, Texas			KTEM	1370- 250			Williamsport, Pa.					WRAC	1370- 100
Terre Haute, Ind.			WBOW	1310- 100			Wilmington, Del.					WDEL	1120- 250
Texarkana, Ark.			KCMC	1420- 100								WILM	1420- 100
Thomasville, Ga.			WPAX	1210- 100			Wilson, N.C.					WGTM	1310- 100
Toledo, Ohio			WSPD	1340- 1000			Winnipeg, Man.					CJGX	1390- 100
Topeka, Kans.			WIBW	580- 1000			Windsor, Ontario					CRCW	600- 500
Toronto, Ont.			CFRB	690-10000			Winnipeg, Man.					CJGX	580- 100
			CFRX	6070- 1000								CJRC	630- 500
			CKCL	580- 100								CJRM	540- 1000
			CRCT	840- 5000								CJRO	6150- 2000
			CRCY	1420- 100								CJRX	11720- 2000
			CRCX	6090- 1000								CKY	960-15000
Trail, B.C.			CJAT	910- 1000			Winston, Salem, N.C.					WAIR	1250- 250
Trenton, N.J.			WTNJ	1280- 500								WSJS	1310- 100
Troy, N. Y.			WHAZ	1300- 1000			Wolf Point, Mont.					KGCX	1450- 1000
Tucson, Ariz.			KGAR	1370- 100			Woodside, N.Y.					WWRL	1500- 100
			KVOA	1260- 1000			Worcester, Mass.					WORC	1280- 500
Tulsa, Okla.			KTUL	1400- 500								WTAG	580- 1000
			KVOD	1140-25000			Yakima, Wash.					KIT	1310- 100
Tuscaloosa, Ala.			WJRD	1200- 250			Yankton, S. Dak.					WNAX	570- 1000
Tuscola, Ill.			WDZ	1020- 250			Yarmouth, N.S.					CJLS	1310- 100
Twin Falls, Ida.			KTFI	1240- 1000			York, Pa.					WORK	1320- 1000
Tyler, Texas			KGKB	1500- 100			Youngstown, Ohio					WKBN	570- 500
Urbana, Ill.			WILL	580- 1000			Yuma, Arizona					KUMA	1420- 100
Utica, N.Y.			WIBX	1200- 100			Zanesville, Ohio					WALR	1210- 100
Valley City, N.D.			KOVC	1500- 100			Zarephath, N.J.					WAWZ	1350- 500
Vancouver, B.C.			CJOR	800- 500									



I WILL TRAIN YOU TO START A SPARE TIME OR FULL TIME RADIO SERVICE BUSINESS WITHOUT CAPITAL

**J. E. SMITH, President
National Radio Institute
Established 1914**

The man who has directed the home study training of more men for the Radio Industry than any other man in America.

Do you want to make more money? The world-wide use of Radio has made many opportunities for you to have a spare time or full time Radio service business of your own. Three out of every four homes in the United States have Radio sets which regularly require repairs, servicing, new tubes, etc. Servicemen can earn good commissions selling new sets to owners of old models. I will train you at home in your spare time to sell, install, service, all types of Radio sets—to start your own Radio business and build it up on money you make in your spare time while learning. Mail coupon for my 64-page book. It's Free—it shows what I have done for others—what I am ready to do for you.

Many Make \$5, \$10, \$15 a Week Extra in Spare Time While Learning

Almost every neighborhood needs a good spare time serviceman. The day you enroll I start sending you Extra Money Job Sheets. They show you how to do Radio repair jobs; how to cash in quickly. Throughout your training I show you plans and ideas that have made good spare-time money—from \$200 to \$500 a year—for hundreds of fellows. My Training is famous as "the Course that pays for itself."

There's a Real Future in Radio For Well Trained Men

Radio already gives jobs to more than 300,000 people. And in 1936, Radio enjoyed one of its most prosperous years. More than \$50,000,000 worth of sets, tubes and parts were sold—an increase of more than 60% 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!

Get Ready Now for Your Own Radio Business and for Jobs Like These

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

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