

LATEST OFFICIAL LIST

RADIO BROADCASTING STATIONS

**WORLD - WIDE
SHORT - WAVE**

10c

**FEBRUARY
1937 ISSUE**

WHITE'S

RADIO

LOG

**WORLD WIDE
SHORT WAVE PROGRAMS**

Pages 16 to 19

WHITE'S RADIO LOG

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

FEBRUARY, 1937, ISSUE

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

C. DeWITT WHITE CO., Publishers

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

COPYRIGHT 1937 BY C. DeWITT WHITE CO.

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

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

10c Per Copy at News Stands

Yearly Subscription \$1.00

UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Call Let'rs		W.L.	K.C.	W.P.
KABC	Alamo Brdcast. Co., Inc., San Antonio, Texas	211.1-1420-		100
KABR	Aberdeen Broadcasting Co., Aberdeen, S. D.	211.1-1420-		100
KADA	C. C. Morris, Ada, Okla.	249.9-1200-		100
KALB	Alexandria Brdcast. Co., Inc., Alexandria, La.	211.1-1420-		100
KALE	KALE, Inc., Portland, Oregon	230.6-1300-		500
KAND	Navarro Brdstg. Association, Corsicana, Texas (C.P.)	228.9-1310-		100
KANS	Charles G. Theis, Wichita Falls, Kansas	247.8-1210-		100
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.	336.9- 890-		250
KASA	E. M. Woody, Elk City, Okla.	247.8-1210-		100
KAST	Astoria Brdcast. Co., Astoria, Oregon	218.8-1370-		100
KAWM	A. W. Mills, Gallup, N. Mex. (C.P.)	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 (C.P.)	199.9-1500-		100
KBTM	W. J. Beard (Beard's Temple of Music), Jonesboro, Ark.	249.9-1200-		100
KCKN	WLBK Broadcasting Co., Kansas City, Kans.	228.9-1310-		100
KCMC	KCMC, Inc., Texarkana, Ark.	211.1-1420-		100
KCMO	Lester E. Cox, Thos. L. Evans, C. C. Payne, Kansas City, Mo.	218.8-1370-		100
KCRC	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
KDBE	Santa Barbara Brdcastgs., Ltd., Santa Barbara, Calif.	199.9-1500-		100
KDFN	Donald Lewis Hathaway, Casper, Wyoming	208.2-1440-		500
KDKA	Westinghouse E. & M. Co., Pittsburgh, Pa.	305.9- 980-	50000	
KDLR	KDLR, Inc., Devils Lake, N. D.	247.8-1210-		100
KDNC	Democrat News Co., Inc., Lewistown, Mont. (C.P.)	249.9-1200-		100
KDON	Monterey Peninsula Brdcast. Co., Del Monte, Calif.	247.8-1210-		100
KDYL	Intermountain Brdcastg. Corp., Salt Lake City, Utah	232.4-1290-		1000
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.	209.7-1430-		1000
KELD	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	The Evening Herald Publishing Co., Los Angeles, Calif.	384.4- 780-		1000
KEWL	Evening Herald Brdcastg. Co., Burbank, Calif.	384.4- 780-		500
KERN	McClatchy Broadcasting Co., Bakersfield, Calif.	218.8-1370-		100
KEUB	Eastern Utah Brdcast. Co. (Sam G. Wise), Price, Utah	211.1-1420-		100
KEKX	The Oregonian Publishing Co., Portland, Ore.	254.1-1180-		5000
KFAB	KFAB Brdcast. Co., Lincoln, Nebr.	389.4- 770-	10000	
KFAC	Los Angeles Brdcastg. Co., Los Angeles, Calif.	230.6-1300-		1000
KFBB	Buttrey Broadcast, Inc., Great Falls, Mont.	491.5- 610-		1000
KFBI	The Farmers & Bankers Life Ins. Co., Abilene, Kansas	285.5-1050-		5000
KFBK	McClatchy Broadcasting Co., Sacramento, Calif.	201.2-1490-		5000
KFDM	Sabine Brdcastg. Co., Inc., Beaumont, Texas	535.4- 560-		500
KFDY	So. Dak. State College, Brookings, S. D.	384.4- 780-		1000

Call Let'rs		W.L.	K.C.	W.P.
KPEL	Eugene P. O'Fallan, Inc., Denver, Colo.	325.9	920-	500
KFEQ	KFEQ, Inc., St. Joseph, Mo.	440.1	680-	2500
KFGQ	Boone Bible College, Boone, Iowa	218.8	1370-	100
KFH	Radio Station KFH Co., Wichita, Kans.	230.6	1300-	1000
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.	468.5	640-	50000
KFIO	Spokane Brdcastg. Co., Spokane, Wash.	267.7	1120-	100
KFIZ	Reporter Printing Co., Fond du lac, Wis.	211.1	1420-	100
KFJZ	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
KFJE	KALE, Inc., Portland, Ore.	230.6	1300-	500
KFJZ	Ft. Worth Broadcasters, Inc., Ft. Worth, Texas	218.8	1370-	100
KFKA	Midwestern Radio Corp., Greeley, Colo.	340.7	880-	500
KFKU	Univ. of Kansas, Lawrence, Kans.	245.8	1220-	1000
KFLV	Rockford Brdcasters, Inc., Rockford, Ill.	212.6	1410-	500
KFMX	Carleton College, Northfield, Minn.	239.9	1250-	1000
KFNF	KFNF, Inc., Shenandoah, Iowa	336.9	890-	500
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8	1210-	100
KFOX	Nichols & Wariner, 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 Brdcastg. 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
KFRO	Voice of Longview, Longview, Texas.	218.8	1370-	100
KFRU	KFRU, Inc., Columbia, Mo.	475.9	630-	500
KFRS	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7	600-	1000
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.	267.7	1120-	500
KFUO	Concordia Seminary, Clayton, Mo.	545.1	550-	500
KFVD	Standard Brdcastg. Co., Los Angeles, Calif. (C.P.1000 W.)	229.8	1000-	250
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8	1210-	100
KFWB	Warner Bros. Brdcastg. Corp., Hollywood, Calif.	315.6	950-	1000
KFXD	Frank E. Hurt, Nampa, Ida.	249.9	1200-	100
KFXJ	Western Slope Brdcastg. Co., Grand Junction, Colo.	249.9	1200-	100
KFXM	Lee Bros. Brdcastg. 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 Brdcastg. Co., Bismark, N. D.	245.1	550-	1000
KGA	Louis Wasner, Spokane, Wash.	204.0	1470-	5000
KGAR	Tucson Motor Service Co., Tucson, Ariz.	218.8	1370-	100
KGB	Don Lee Brdcastg. System, San Diego, Calif.	225.4	1330-	1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska	333.1	900-	1000
KGBX	Springfield Broadcasting Co., Springfield, Mo.	243.8	1230-	500
KGCA	Chas. W. Greenley, Decorah, Iowa	236.1	1270-	100
KGCX	Mandon Radio Assn., Mandon, N. D.	241.9	1240-	250
KGCU	E. E. Krebsbach, Wolf Point, Mont.	206.8	1450-	1000
KGCX	B. E. Krebsbach, Wolf Point, Mont.	249.9	1200-	100
KGDE	Charles L. Jarsen, Fergus Falls, Minn.	272.6	1100-	1000
KGDM	E. F. Peffer, Stockton, Calif.	223.7	1340-	250
KGDY	Voice of South Dakota, Huron, S. D.	249.9	1200-	100
KGEK	Elmer G. Boehler, Sterling, Colo.	220.4	1360-	1000
KGEE	Consolidated Brdcastg. Corp., Long Beach, Calif.	228.9	1310-	100
KGEZ	Donald C. Treloar, Kalispell, Mont.	211.1	1420-	100
KGFF	KGFF Brdcastg. Co., Inc., Shawnee, Okla.	218.8	1370-	100
KGFG	Okla. Brdcastg. Co., Inc., Oklahoma City, Okla.	199.9	1500-	100
KGFI	Eagle Broadcasting Co., Inc., Corpus Christi, Tex.	249.9	1200-	100
KGFJ	Ben. S. McGlashan, Los Angeles, Calif.	218.8	1370-	100
KGFL	KGFL, Inc., Roswell, N. M.	228.9	1310-	100
KGFW	Central Nebraska Brdcastg. Co., Kearney, Nebr.	475.9	630-	200
KGFX	Mrs. Dana McNeil, Pierce, S. D.	211.1	1420-	100
KGGC	The Golden Gate Brdcastg. Co., San Francisco, Calif.	296.9	1010-	1000
KGGF	Powell & Platz, Coffeyville, Kans.	243.8	1230-	1000
KGGM	New Mexico Brdcastg. Co., Albuquerque, N. M.	227.1	1320-	500
KGHF	Curtis P. Ritchie, Pueblo, Colo.	249.9	1200-	100
KGHI	Arkansas Broadcasting Co., Little Rock, Ark.	384.4	780-	1000
KGHL	Northwestern Auto Supply Co., Billings, Mont.	223.7	1340-	1000
KGIE	KGIE, Inc., Butte, Mont.	211.1	1420-	100
KGIW	L. E. Wilson, Alamosa, Colo.	199.9	1500-	100
KGKB	East Texas Brdcastg. Co., Tyler, Texas	218.8	1370-	100
KGKL	KGKL, Inc., San Angelo, Tex.	526.0	570-	250
KGKO	Wichita Falls Brdcastg. Co., Wichita Falls, Tex.	199.9	1500-	100
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	247.8	1210-	100
KGLO	Mason City Globe Gazette Co., Mason City, Iowa (C.P.)	227.1	1320-	1000
KGMB	Honolulu Brdcastg. Co., Ltd., Honolulu, Hawaii	212.6	1410-	1000
KGNC	Plains Radio Brdcastg. Co., Amarillo, Tex.	209.7	1430-	1000
KGNF	Great Plains Brdcastg. Co., No. Platte, Neb.	223.7	1340-	250
KGNO	Dodge City Brdcastg. Co., Inc., Dodge City, Kans.	379.5	790-	7500
KGO	National Brdcastg. Co., Inc., San Francisco, Calif.	249.9	1200-	100
KGSS	Sioux Falls Broadcast Ass'n, Inc., Sioux Falls, S. D. (C.P.)	399.8	750-	2500
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	238.0	1260-	1000
KGVO	Mosby's Inc., Missoula, Mont.	483.6	620-	1000
KGW	Oregonian Pub. Co., Portland, Ore.	247.8	1210-	100
KGY	KGY, Inc., Olympia, Wash.	214.2	1400-	250
KHBC	Honolulu Brdcastg. Co., Ltd., Hilo, Hawaii			

Call Let'rs		W.L.	K.C.	W.P.
KHJ	Don Lee Brdcastg. 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.	315.6-	950-	250
KHUB	F. W. Atkinson, Watsonville, Calif. (daytime) (C.P.)	228.9-	1310-	250
KICA	Western Broadcasters, Inc., Clovis, N. Mex.	218.8-	1370-	100
KICK	Palmer School of Chiropractic, Davenport, Iowa (C.P.)	218.8-	1370-	
KID	Kid Broadcasting Co., Inc., Idaho Falls, Idaho	227.1-	1320-	500
KIDO	Boise Brdcastg. Station, Boise, Ida.	222.1-	1350-	1000
KIDW	The Southwest Broadcasting Co., Lamar, Colo.	211.1-	1420-	100
KIEM	Redwood Broadcasting Co., Inc., Eureka, Calif.	206.8-	1450-	500
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7-	850-	250
KIFH	Juneau Broadcasting Co. (C.P. only), Juneau, Alaska	228.9-	1310-	100
KINY	Edwin A. Kraft, Juneau, Alaska	228.9-	1310-	100
KIRO	Queen City Brdcastg. Co., Seattle, Wash.	422.3-	710-	1000
KIT	Carl E. Haymond, Yakima, Wash.	228.9-	1310-	100
KIUL	Garden City Brdcastg. Co., Garden City, Kans.	247.8-	1210-	100
KIUN	J. W. Hawkins & B. H. Hubbs, Pecos, Texas	211.1-	1420-	100
KIUP	C. Guy Shepard, Durango, Colo.	218.8-	1370-	100
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2-	1070-	500
KJR	Fisher's Blend Station, Inc., Seattle, Wash.	309.1-	970-	5000
KLAH	Carlsbad Broadcasting Co., Carlsbad, New Mexico (C.P.)	247.8-	1210-	100
KLCN	C. L. Lintzenich, Blytheville, Ark.	232.4-	1290-	100
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2-	1400-	500
KLPM	John B. Cooley, Minot, N. D.	241.8-	1240-	250
KLRA	Arkansas Brdcastg. Co., Little Rock, Ark.	215.7-	1390-	1000
KLS	Warner Bros., Oakland, Calif.	234.2-	1280-	250
KLUF	George, Roy Clough, Galveston, Tex.	218.8-	1370-	100
KLX	Tribune Building Co., Oakland, Calif.	340.7-	880-	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
KMBC	Midland Brdcastg. Co., Kansas City, Mo.	315.6-	950-	1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	212.6-	1410-	250
KMJ	McClatchy Broadcasting Co., Fresno, Calif.	316.9-	580-	500
KMLB	Liner's Brdcastg. Station, Inc., Monroe, La.	249.9-	1200-	100
KMMJ	KMMJ, Inc., Clay Center, Nebr.	405.2-	740-	1000
KMO	KMO, Inc., Tacoma, Wash.	225.4-	1330-	1000
KMOX	C. B. S., Inc., St. Louis, Mo.	275.1-	1090-	5000
KMPC	Beverly Hills Brdcastg. Corp., Beverly Hills, Calif.	422.3-	710-	500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0-	570-	1000
KNEL	G. L. Burns, Brady, Texas	199.9-	1500-	100
KNET	Palestine Brdcastg. Association, Palestine, Texas	211.1-	1420-	100
KNOW	KUT Brdcastg. Co., Austin, Texas	199.9-	1500-	100
KNX	C B S, Inc., Los Angeles, Calif.	285.5-	1050-	5000
KOA	National Brdcastg. Co., Inc., Denver, Colo.	361.2-	830-	5000
KOAC	Oregon State Agr. College, Corvallis, Ore.	545.1-	550-	1000
KOAM	Pittsburg Brdcastg. Co., Pittsburg, Kansas (C.P.)	379.5-	790-	1000
KOB	Albuquerque Broadcasting Co., Albuquerque, N. M.	254.1-	1180-	1000
KOBH	Black Hills Broadcast Co., Rapid City, S. Dak. (C.P.)	218.8-	1370-	100
KOCA	Oil Capital Broadcasting Assn., Kilgore, Texas (C.P.)	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
KOL	Seattle Brdcastg. Co., Inc., Seattle, Wash.	236.1-	1270-	1000
KOMA	Hearst Radio Inc., Oklahoma City, Okla.	202.6-	1480-	5000
KOMO	Fisher's Blend St. Inc., Seattle, Wash.	325.9-	920-	1000
KONO	Mission Brdcastg. Co., San Antonio, Texas	218.8-	1370-	100
KOOS	Pacific Radio Corp., Marshfield, Ore. (daytime)	249.9-	1200-	250
KORE	Eugene Broadcast Station, Eugene, Ore.	211.1-	1420-	100
KOTN	Universal Brdcastg. Corp., Pine Bluff, Ark.	199.9-	1500-	100
KOVC	George B. Bairry, Valley City, N. D.	199.9-	1500-	100
KOY	Salt River Valley Brdcastg. Co., Phoenix, Ariz.	215.7-	1390-	500
KPAC	Port Arthur College, Port Arthur, Texas	238.0-	1260-	500
KPDN	R. C. Holles, Pampa, Texas	228.9-	1310-	100
KPLC	Caleasieu Broadcasting Co., Lake Charles, La.	199.9-	1500-	100
KPLT	The North Texas Broadcasting Co., Paris, Texas (C.P.)	199.9-	1500-	100
KPO	National Brdcastg. Co., Inc., San Francisco, Calif.	440.9-	680-	5000
KPOF	Pillar of Fire (a Corporation), Denver, Colo.	340.7-	880-	500
KPPC	Pasadena Pres. Church, Pasadena, Calif.	247.8-	1210-	100
KPQ	West Coast Brdcastg. Co., Wenatchee, Wash.	199.9-	1500-	100
KPRC	Houston Printing Corp., Houston, Texas	325.9-	920-	1000
KQV	KQV Brdcastg. Co., Pittsburgh, Pa.	217.3-	1380-	500
KQW	Pacific Agri. Foundation Ltd., San Jose, Calif.	296.9-	1010-	1000
KRBC	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
KRKD	Radio Broadcasters, Inc., Los Angeles, Calif.	267.7-	1120-	500
KRKO	Lee E. Mudgett, Everett, Wash.	218.8-	1370-	50
KRLC	H. E. Studebaker, Lewiston, Idaho	215.7-	1390-	250
KRLD	KRLD Radio Corp., Dallas, Texas	288.3-	1040-	1000
KRLH	Clarence Scharbauer, Midland, Texas	211.1-	1420-	100
KRMC	Roberts MacNab Co., Jamestown, N. D. (C.P.)	228.9-	1310-	100

Call Let'rs		W.L.	K.C.	W.P.
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-	1310-	100
KRNR	Southern Oregon Pub. Co., Roseburg, Ore.	199.9-	1500-	100
KRNT	Iowa Broadcasting Co., Des Moines, Iowa.	227.1-	1320-	1000
KROC	Southern Minnesota Brdcastg. Co., Rochester, Minn.	228.9-	1310-	100
KROW	Educational Brdcastg. Corp., Oakland, Calif.	322.4-	930-	1000
KROY	Royal Miller, Sacramento, Calif. (daytime) (C.P.)	247.8-	1210-	100
KRQA	J. Laurance Martin, Santa Fe, N. M.	228.9-	1310-	100
KREY	Red River Valley Brdcastg. Corp., Sherman, Texas.	228.9-	1310-	100
KRSC	Radio Sales Corp., Seattle, Wash.	267.7-	1120-	250
KSAC	Kansas State College of Agri. & Applied Sc., Manhattan, Kans.	516.9-	580-	500
KSCJ	Perkins Bros. Co. (The Sioux City Journal), Sioux City, Iowa.	225.4-	1330-	1000
KSD	Pulitzer Pub. Co., St. Louis, Mo.	545.1-	550-	1000
KSEI	Radio Service Corp., Pocatello, Idaho.	336.9-	890-	250
KSFO	Associated Broadcasters, Inc., San Francisco, Calif.	535.4-	560-	1000
KSJS	R. J. Laubengayer, Salina, Kansas (C.P.)	199.9-	1500-	100
KSL	Radio Service Corp. of Utah, Salt Lake City, Utah	265.3-	1130-	50000
KSLM	Oregon Radio, Inc., Salem, Ore.	218.8-	1370-	100
KSO	Iowa Broadcasting Co., Cedar Rapids, Iowa.	209.7-	1430-	500
KSQO	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.	270.1-	1110-	2500
KSOO	The Press Democrat Publishing Co., Santa Rosa, Calif. (C.P.)	228.9-	1310-	250
KSTP	National Battery Brdcastg. Co., St. Paul, Minn.	205.4-	1460-	10000
KSUB	Johnson & Perry, Cedar City, Utah (C.P.)	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
KTBS	Tri State Brdcastg. System, Inc., Shreveport, La.	206.8-	1450-	1000
KTEM	Bell Broadcasting Co., Temple, Texas (daytime) (C.P.)	218.8-	1370-	100
KTEP	Dorrance D. Roderick, El Paso, Texas.	241.8-	1240-	1000
KTFI	Radio Broadcasting Corp., Twin Falls, Ida.	282.8-	1060-	1000
KTHS	Hot Springs Cham. of Commerce, Hot Springs, Ark.	288.3-	1040-	10000
	After 9:00 p.m.	405.2-	740-	250
KTRB	Thos. R. McTammany & Wm. H. Bates, Jr., Modesto, Calif.	332.4-	1290-	1000
KTRH	KTRH Broadcasting Co., Houston, Texas.	545.1-	550-	1000
KTSA	KTSA Broadcasting Co., San Antonio, Texas.	228.9-	1310-	100
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.	214.2-	1400-	500
KTUL	Tulsa Brdcastg. Co., Inc., Tulsa, Okla.	245.8-	1220-	1000
KTW	First Pres. Church, Seattle, Wash.	218.8-	1370-	100
KUJ	KUJ, Inc., Walla Walla, Wash.	211.1-	1420-	100
KUMA	Albert H. Sherman, Yuma, Ariz.	238.0-	1260-	1000
KUOA	KUOA, Inc., Siloam Springs, Ark.	336.9-	890-	500
KUSD	University of South Dakota, Vermilion, S. D.	199.9-	1500-	100
KUTA	Utah Broadcasting Co., Salt Lake City, Utah (C.P.)	249.9-	1200-	100
KVCV	Golden Empire Broadcasting Co., Redding, Calif. (C.P.)	249.9-	1200-	250
KVEC	The Valley Electric Co., San Luis Obispo, Calif. (daytime) (C.P.)	218.8-	1370-	100
KVGB	Ernest Edward Ruehler, Great Bend, Kans. (C.P.)	526.0-	570-	1000
KVI	Puget Sound Brdcastg. Co., Inc., Tacoma, Wash.	218.0-	1370-	100
KVL	KVL, Inc., Seattle, Wash.	238.0-	1260-	1000
KVOA	Arizona Brdcastg. Co., Tucson, Arizona.	325.9-	920-	500
KVOD	Colorado Radio Corp., Denver, Colo.	199.9-	1500-	100
KVOE	The Voice of the Orange Emp., Ltd., Santa Ana, Calif.	228.9-	1310-	100
KVOL	Evangeline Broadcasting Co., Inc., Lafayette, La.	263.0-	1140-	25000
KVOO	Southwestern Sales Corp., Tulsa, Okla.	236.1-	1270-	1000
KVOR	Out West Broadcasting Co., Colorado Springs, Colo.	249.9-	1200-	100
KVOS	KVOS, Inc., Bellingham, Wash.	228.9-	1310-	100
KVOX	Robert K. Herbst, Moorhead, Minn. (C.P.)	247.8-	1210-	100
KVSO	The Ardmoreite Publishing Co., Inc., Ardmore, Okla.	211.1-	1420-	100
KWBG	The Nation's Center Broadcasting Co., Inc., Hutchinson, Kans.	249.9-	1200-	100
KWG	McClatchy Broadcasting Co., Stockton, Calif.	288.3-	1040-	500
KWJJ	KWJJ Brdcastg. Co., Portland, Oregon	222.1-	1350-	1000
KWK	Thomas Patrick, Inc., St. Louis, Mo.	272.6-	1100-	5000
KWKH	International Brdcastg. Corp., Shreveport, La.	236.1-	1270-	100
KWLK	Luther College, Decorah, Iowa	228.9-	1310-	100
KWOS	Tribune Printing Co., Jefferson City, Mo. (C.P.)	245.8-	1220-	1000
KWSC	State College of Washington, Pullman, Wash.	247.8-	1210-	100
KWTN	The Greater Kampeska Radio Corp., Watertown, S. D.	535.4-	560-	5000
KWTO	Ozarks Broadcasting Co., Springfield, Mo.	288.3-	1040-	
KWWJ	kwwj Broadcast Co., Inc., Portland, Ore.	218.8-	1370-	100
KWYO	Big Horn Broadcasting Co., Inc., Sheridan, Wyo.	394.5-	760-	250
KXA	American Radio Tel. Co., Seattle, Wash.	211.1-	1420-	100
KXL	KXL Broadcasters, Portland, Ore.	199.9-	1500-	100
KXO	E. R. Irey and F. M. Bowles, El Centro, Calif.	228.9-	1310-	100
KXRO	KXRO, Inc., Aberdeen, Wash.	208.2-	1440-	1000
KXYZ	Harris County Broadcast Co., Houston, Texas	243.8-	1230-	1000
KYA	Hearst Radio, Inc., San Francisco, Calif.	288.3-	1040-	250
KYOS	Merced Star Publishing Co., Merced, Calif.	293.9-	1020-	10000
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.	212.6-	1410-	500
WAAB	Bay State Broadcasting Corp., Boston, Mass.	325.9-	920-	1000
WAAF	Drovers Journal Pub. Co., Chicago, Ill. (daytime)	319.0-	940-	300
WAAT	Bremer Broadcasting Corp., Jersey City, N.J.	454.3-	860-	500
WAAW	Omaha Grain Exchange, Omaha, Nebr.	348.6-	860-	50000
WABC	WBOQ Columbia Broadcasting System, Inc., New York, N. Y.	249.9-	1200-	100
WABI	Community Brdcastg. Service, Bangor, Me.			

Call Let'rs		W.L.	K.C.	W.P.
WABY	Adirondack Brdcastg. Co., Inc., Albany, N. Y.	218.8-1370		100
WACO	KTSA Broadcasting Co., Waco, Texas.	211.1-1420		100
WADC	Allen T. Simmons, Akron, Ohio.	227.1-1320		1000
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.	475.9-630		1000
WAIR	C. G. Hill, George D. Walker and Susan H. Walker, Winston-Salem, N. C. (C.P.)	239.9-1250		250
WALA	Pope Brdcastg. Corp., Mobile, Ala.	217.3-1380		500
WALR	WALR Broadcasting Corp., Toledo, Ohio.	247.8-1210		100
WAML	New Laurel Radio Station, Laurel, Miss.	228.9-1310		100
WAPI	WAPI Brdcastg. Corp., Birmingham, Ala.	263.0-1140		5000
WAPO	W. A. Patterson, Chattanooga, Tenn.	211.1-1420		100
WARD	United States Broadcasting Corp., Brooklyn, N. Y.	214.2-1400		500
WASH	King-Trendle Broadcasting Corp., Grand Rapids, Mich.	236.1-1270		500
WATL	Atlanta Broadcasting Co., Atlanta, Ga.	218.8-1370		100
WATR	The WATR Co., Inc., Waterbury, Ct.	252.0-1190		100
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.	282.8-1060-1000		
	After 9:00 P. M.	394.5-760		2500
WBAP	Carter Publications, Inc., Ft. Worth, Texas	374.8-800		5000
WBAX	John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-1210		100
WBBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-1400		500
WBBL	Grace Covenant Pres. Church, Richmond, Va.	247.8-1210		100
WBMM	C B S, Inc., Chicago, Ill.	389.4-770		5000
WBRR	Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-1300		1000
WBZZ	Adelaide Lillian Carrell, Ponca City, Okla.	249.9-1200		100
WBGM	James E. Davidson, Bay City, Mich.	212.6-1410		500
WBEN	WBEN, Inc., Buffalo, N. Y.	333.1-900		1000
WBEO	The Lake Superior Brdcastg. Co., Marquette, Mich.	328.9-1310		100
WBHP	Wilton Harvey Pollard, Huntsville, Ala. (C.P.)	249.9-1200		100
WBIG	No. Carolina Brdcastg. Co., Inc., Greensboro, N. C.	208.2-1440		500
WBLK	The Exponent Co., Clarksburg, W. Va.	218.8-1370		100
WBLY	Herbert Lee Blye, Lima, Ohio (C.P.)	247.8-1210		100
WBNO	Samuel D. Keeks, New Orleans, La.	249.9-1200		100
WBNS	WBNS, Inc., Columbus, Ohio	209.7-1430		500
WBNX	Standard Cahill Co., New York, N. Y.	222.1-1350		1000
WBNY	Roy L. Albertson, Buffalo, N. Y.	218.8-1370		100
WBOQ	WABC See WABC-WBOQ			
WBOV	Banks of Wabash, Inc., Terre Haute, Ind.	228.9-1310		100
WBRR	Monmouth Broadcasting Co., Red Bank, N. J.	247.8-1210		100
WBRC	Birmingham Brdcastg. Co., Inc., Birmingham, Ala.	322.4-930		1000
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-1310		100
WBT	C B S, Inc., Charlotte, N. C.	277.6-1080		5000
WBTM	Piedmont Broadcasting Corp., Danville, Va.	218.8-1370		100
WBZ	Westinghouse E. & M. Co., Boston, Mass.	302.8-990		5000
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
WCAI	St. Olaf College, Northfield, Minn.	394.5-760		1000
WCAM	City of Camden, Camden, N. J.	234.2-1280		500
WCAO	Monumental Radio Co., Baltimore, Md.	499.7-600		500
WCAF	Radio Industries Brdcastg. Co., Asbury Park, N. J.	234.2-1280		500
WCAT	S. D. State School of Mines, Rapid City, S. D.	249.9-1200		100
WCAU	WCAU Broadcasting Co., Philadelphia, Pa.	256.3-1170		5000
WCAX	Burlington Daily News Inc., Burlington, Vt.	249.9-1200		100
WCAZ	Superior Brdcastg. Service, Inc., Carthage, Ill.	280.2-1070		100
WCBA	B. Bryan Musselmann, Allentown, Pa.	208.2-1440		500
WCBD	WCBD, Inc., Wauhegan, Ill.	277.6-1080		5000
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		5000
WCFL	Chicago Federation of Labor, Chicago, Ill.	309.1-970		5000
WCGU	U. S. Broadcasting Corp., Brooklyn, N. Y.	214.2-1400		500
WCHS	Charleston 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		5000
WCLO	Gazette Printing Co., Inc., Janesville, Wis.	249.9-1200		100
WCLS	WCLS, Inc., Joliet, Ill.	228.9-1310		100
WCMI	Ashland Brdcastg. Co., Ashland, Ky.	228.9-1310		100
WCNW	Arthur Faske, Brooklyn, N. Y.	199.9-1500		100
WCOA	Pensacola Brdcastg. Co., Pensacola, Fla.	223.7-1340		500
WCOC	Mississippi Brdcastg. Co., Inc., Meridian, Miss.	340.7-880		500
WCOL	WCOL, Inc., Columbus, Ohio.	247.8-1210		100
WCOP	Mass. Broadcasting Co., Boston, Mass.	267.7-1200		500
WCPO	Continental Radio Co., Cincinnati, Ohio.	249.9-1200		100
WCRW	Clinton R. White, Chicago, Ill.	247.8-1210		100
WCSC	So. Carolina Brdcastg. Co., Inc., Charlston, S. C.	220.4-1360		500
WCSS	Congress Sq. Hotel Co., Portland, Me.	219.0-940		1000

Call Let'rs		W.L.	K.C.	W.P.
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 Brdcastg. 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	
WDBO	Orlando Brdcastg. Co., Inc., Orlando, Fla.	516.9-580	1000	
WDEL	WDEL Inc., Wilmington, Del.	267.7-1120	250	
WDEV	Charles B. Adams, Adm. Est., Harry C. Whitehill, Waterbury, Vt.	545.1-550	500	
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.	254.1-1180	1000	
WDNC	Durham Radio Corp., Durham, N. C.	199.9-1500	100	
WDOD	WDOD Brdcastg. Corp., Chattanooga, Tenn.	234.2-1280	1000	
WDRC	WDEC Inc., Hartford, Ct.	225.4-1330	1000	
WDSU	WDSU, Inc., New Orleans, La.	239.9-1250	1000	
WDWS	Champaign News-Gazette, Inc., Champaign, Ill. (C.P.)	218.8-1370	100	
WDZ	WDZ Broadcasting Co., Tuscola, Ill.	293.9-1020	250	
WEAF	National Brdcastg. Co., Inc., New York, N. Y.	454.3-660	50000	
WEAN	The Shepard Brdcastg. Service, Inc., Providence, R. I.	384.4-780	1000	
WEAU	Central Brdcastg. Co., Eau Claire, Wisc. (C.P.)	285.5-1050	1000	
WECB	Head of the Lakes Brdcastg. Co., Duluth, Minn.	232.4-1290	1000	
WEBQ	Harrisburg Brdcastg. Co., Harrisburg, Ill.	247.8-1210	100	
WEBE	WEBE, Inc., Buffalo, N. Y.	228.9-1310	100	
WEDC	Emil Denemark, Inc., Chicago, Ill.	247.8-1210	100	
WEED	William Avera Wynne, Rocky Mount, N. C.	211.1-1420	100	
WEEL	C B S, Inc., Boston, Mass.	508.2-590	1000	
WEUU	Berks Broadcasting Co. (A Corporation), Reading, Pa.	361.2-830	1000	
WEGE	Brooklyn Daily Eagle Brdcastg. Co., Brooklyn, N. Y.	214.2-1400	500	
WELI	City Broadcasting Corp., New Haven, Conn. (daytime)	333.1-900	500	
WELL	Enquirer-News Co., Battle Creek, Mich.	211.1-1420	100	
WEMP	Milwaukee Brdcastg. Co., Milwaukee, Wisc.	228.9-1310	100	
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6-870	50000	
WEOA	Evansville on the Air, Inc., Evansville, Ind.	218.8-1370	100	
WESG	Cornell University, Elmira, N. Y.	352.7-850	1000	
WEST	Associatad 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 Brdcastg. Co., Royal Oak, Mich.	228.9-1310	50	
WFAA	Dallas News & Journal, Dallas, Tex.	374.8-800	50000	
WFAB	Fifth Ave. Brdcastg. Corp., New York, N. Y.	230.6-1300	1000	
WFAM	The South Bend Tribune, So. Bend, Ind.	249.9-1200	100	
WFAS	Westchester Brdcastg. Corp., White Plains, N. Y.	247.8-1210	100	
WFBC	Greenville-News Piedmont Co., Greenville, S. C.	225.4-1300	1000	
WFBG	The Gable Brdcastg. Co. (Les.), Altoona, Pa. (C.P. 250)	228.9-1310	100	
WFEL	Onondaga Radio Brdcastg. Corp., Syracuse, N. Y. (C.P. 2500)	220.4-1360	1000	
WFMB	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8-1230	1000	
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	236.1-1270	500	
WFDF	Flint Broadcasting Co., Flint, Mich.	228.9-1310	100	
WFEE	New Hampshire Brdcastg. Co., Manchester, N. H.	223.7-1340	500	
WFIL	WFIL Broadcasting Co., Philadelphia, Pa.	535.4-560	1000	
WFMA	Clearwater Ch. of Commerce, Clearwater, Fla.	483.6-620	1000	
WFMD	The Monocacy Brdcastg. Co., Frederick, Md.	333.1-900	500	
WFOR	Forrest Brdcastg. Co., Inc., Hattiesburg, Miss.	218.8-1370	100	
WFOY	Fountain of Youth Properties, Inc., St. Augustine, Fla. (C.P.)	247.8-1210	100	
WFTC	Jonas Weiland, Kinston, N. C. (C.F.)	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	
WGAE	WGAR Broadcasting Co., Inc., Cleveland, Ohio.	206.8-1450	500	
WGEB	Harry H. Garman, Freeport, N. Y.	247.8-1210	100	
WGBF	Evansville on the Air, Inc., Evansville, Ind.	475.9-630	500	
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.	340.7-880	500	
WGCM	WGCM, Inc., Mississippi City, Miss.	267.7-1120	500	
WGES	Oak Leaves Brdcastg. Station, Inc., Chicago, Ill.	220.4-1360	500	
WGH	Hampton Road Brdcastg. Corp., Newport News, Va.	228.9-1310	100	
WGL	Westinghouse Radio Stations, Inc., Ft. Wayne, Ind.	218.8-1370	100	
WGLC	The Adirondack Brdcastg. Co., Albany, N. Y.	218.8-1370	100	
WGN	WGN, Inc., Chicago, Ill.	416.4-720	50000	
WGNV	Peter Goellet, Chester Township, N. Y.	247.8-1210	100	
WGPC	American Broadcasting Corp., Albany, Ga.	211.1-1420	100	
WGR	Buffalo Brdcastg. Corp., Buffalo, N. Y.	545.1-550	1000	
WGRC	North Side Brdcastg. Corp., New Albany, Ind.	218.8-1370	250	
WGRO	Northside Brdcastg. Corp., New Albany, Ind.	218.8-1370	250	
WGST	Georgia School of Technology, Atlanta, Ga.	336.9-890	1000	
WGY	General Electric Co., Schenectady, N. Y.	379.5-790	50000	
WHA	University of Wisconsin, Madison, Wisc.	319.0-940	5000	
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	260.7-1150	50000	
WHAS	Louisville Times Co., Louisville, Ky.	365.5-820	50000	
WHAT	Independent Brdcastg. Co., Philadelphia, Pa.	228.9-1310	100	
WHAZ	Rensselaer Polytechnic Institute, Troy, N. Y.	230.6-1300	1000	
WHB	WHB Brdcastg. Co., Kansas City, Mo.	348.6-860	1000	
WHBB	Selma Brdcastg. Co., Selma, Ala.	199.9-1500	100	
WHBC	Edward P. Graham, Canton, Ohio	249.9-1200	100	
WHBF	Rock Island Brdcastg. Co., Rock Island, Ill.	247.8-1210	100	

Call Let'rs		W.L.	K.C.	W.P.
WHBI	May Radio Broadcasting Co., Newark, N. J.	239.9-1250	1000	1000
WHBL	Press Pub. Co., Sheboygan, Wisc.	230.6-1300	250	
WHBQ	Brdcstg. Station WHBQ, Inc., Memphis, Tenn.	218.8-1370	100	
WHBU	Anderson Brdcastg. Corp., Anderson, Ind.	247.8-1210	100	
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9-1200	100	
WHDF	Upper Mich. Brdcastg. Co., Calumet, Mich.	218.8-1370	100	
WHDH	Matheson Radio Co., Inc., Boston, Mass.	361.2- 830	500	
WHDL	Olean Brdcastg. Co., Inc., Olean, N. Y.	214.2-1400	250	
WHEB	Granite State Brdcastg. Corp., Portsmouth, N. H.	405.2- 740	250	
WHEC	WHEC, Inc., Rochester, N. Y.	209.7-1430	500	
WHEF	Attala Broadcasting Corp., Kosciusko, Miss.	199.9-1500	100	
WHFC	WHFC Inc., Cicero, Ill.	211.1-1420	100	
WHIO	Miami Valley Brdcastg. Corp., Dayton, Ohio	238.0-1260	1000	
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6-1410	500	
WHJB	Pittsburg Radio Supply House, Greensburg, Pa.	483.6- 620	250	
WHK	Radio Air Service Corp., Cleveland, Ohio.	215.7-1390	1000	
WHKC	Associated Radiocasting Corp., Columbus, Ohio.	468.5- 640	500	
WHLB	Head of the Lakes Broadcasting Co., Virginia, Minn.	218.8-1370	100	
WHN	Marcus Loew Booking Agency, New York, N. Y.	296.9-1010	1007	
WHO	Central Broadcasting Co., Des Moines, Iowa.	299.8-1000	50050	
WHOM	New Jersey Brdcastg. Corp., Jersey City, N. J.	206.8-1450	50	
WHP	WHP Inc., Harrisburg, Pa.	209.7-1430	500	
WIBA	Badger Brdcastg. Co., Madison, Wisc.	234.2-1280	1000	
WIBG	Seaboard Radio Brdcastg. Corp., Glenside, Pa.	309.1- 970	100	
WIBM	WIBM, Inc., Jackson, Mich.	218.8-1370	100	
WIBU	Wm. C. Forrest, Poyette, Wisc.	247.8-1210	100	
WIBW	Topeka Brdcastg. Assoc., Inc., Topeka, Kans.	516.9- 380	1000	
WIBX	WIBX, Inc., Utica, N. Y.	249.9-1200	100	
WICC	Southern Conn. Brdcastg. Corp., Bridgeport, Conn.	499.7- 600	500	
WIL	Missouri Brdcastg. Corp., St. Louis, Mo.	249.9-1200	100	
WILL	University of Illinois, Urbana, Ill. (daytime)	516.9- 580	1000	
WILM	Delaware Brdcastg. Co., Inc., Wilmington, Del.	211.1-1420	100	
WIND	Johnson-Kennedy Radio Corp., Gary, Ind.	535.4- 560	1000	
WINS	Hearst Radio, Inc., New York, N. Y.	254.2-1180	1000	
WIOD-WMBF	Isle of Dreams Brdcastg. Corp., Miami, Fla.	230.6-1300	1000	
WIP	Penna. Brdcastg. Co., Inc., Philadelphia, Pa.	491.5- 610	1000	
WIRE	Indianapolis Brdcastg. Inc., Indianapolis, Ind.	214.2-1400	1000	
WIS	Station WIS, Inc., Columbia, S. C.	535.4- 560	1000	
WISN	Hearst Radio, Inc., Milwaukee, Wisc.	267.7-1120	250	
WJAC	WJAC, Inc., Johnstown, Pa.	228.9-1310	100	
WJAG	Norfolk Daily News, Norfolk, Nebr.	282.8-1060	1000	
WJAR	The Outlet Co., Providence, R. I.	336.9- 890	1000	
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4-1290	1000	
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1- 900	1000	
WJAY	Cleveland Radio Brdcastg. Corp., Cleveland, Ohio	491.5- 610	500	
WJBC	Arthur M. McGregor & Dorothy C. McGregor, a partnership, Bloomington, Ill.	249.9-1200	100	
WJBK	James F. Hopkins, Inc., Detroit, Mich.	199.9-1500	100	
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9-1200	100	
WJBO	Baton Rouge Brdcastg. Co., Inc., Baton Rouge, La.	211.1-1420	100	
WJBR	J. B. Roberts, Gastonia, N. C. (C.P.)	211.1-1420	100	
WJBW	C. Carlson, New Orleans, La.	249.9-1200	100	
WJBY	Gadsden Brdcastg. Co., Inc., Gadsden, Ala.	247.8-1210	100	
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1-1270	1000	
WJEJ	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-1210	100	
WJIM	Harold F. Gross, Lansing, Mich.	247.8-1210	100	
WJJD	WJJD, Inc., Chicago, Ill.	265.3-1130	20000	
WJMS	WJMS, Inc., Ironwood, Mich.	211.1-1420	100	
WJNO	Hazlewood, Inc., West Palm Beach, Fla.	249.9-1200	100	
WJR	WJR The Goodwill Station, Inc., Detroit, Mich.	399.8- 750	50000	
WJRD	James R. Doss, Jr., Tuscaloosa, Ala.	249.9-1200	100	
WJSV	C B S, Inc., Washington, D. C.	205.4-1460	10000	
WJTN	James Broadcasting Co., Inc., Jamestown, N. Y.	247.8-1210	50	
WJW	WJW, Inc., Akron, Ohio	247.8-1210	100	
WJZ	National Broadcasting Co., Inc., New York, N. Y.	394.5- 760	50000	
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.	241.8-1240	1000	
WKAR	Michigan State College, East Lansing, Mich.	352.7- 850	1000	
WKBB	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9-1500	100	
WKBH	WKBH, Inc., La Crosse, Wisc.	217.3-1380	1000	
WKBN	WKBN Brdcastg. Corp., Youngstown, Ohio	526.0- 570	500	
WKBO	Keystone Brdcastg. Corp., Harrisburgh, Pa.	249.9-1200	100	
WKBV	Knox Radio Corp., Richmond, Ind.	199.9-1500	100	
WKBW	Buffalo Brdcastg. Corp., Buffalo, N. Y.	202.6-1480	5000	
WKBZ	K. L. Ashbacher, Muskegon, Mich.	199.9-1500	100	
WKBU	Radio Station WKBU, Griffin, Ga.	199.9-1500	100	
WKOK	Sunbury Broadcasting Corp., Sunbury, Pa.	247.8-1210	100	
WKRC	C B S, Inc., Cincinnati, Ohio	545.1- 550	1000	
WKY	WKY Radiophone Co., Oklahoma City, Okla.	333.1- 900	1000	
WKZO	WKZO, Inc., Kalamazoo, Mich. (daytime only)	508.2- 590	1000	
WLAK	WLAK, Inc., Nashville, Tenn.	204.0-1470	5000	
WLAP	Lake Region Brdcastg. Co., Lakeland, Fla.	228.9-1310	100	
WLBP	American Brdcastg. Corp. of Kentucky, Lexington, Ky.	211.1-1420	100	
WLB	University of Minnesota, Minneapolis, Minn.	239.9-1250	1000	

Call Let'rs		W.L.	K.C.	W.P.
WLBC	Donald A. Burton, Muncie, Ind.	228.9-1310-	100	
WLBL	St. of Wisc. Dept. Agri. and Markets, Stevens Pt., Wisc.	331.1- 900-	5000	
WLBZ	Maine 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	
WLWL	Missionary Soc. of St. Paul the Apostle, N. Y. City	272.6-1100-	5000	
WMAI	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	
WMCB	Michigan Brcdstg. Co., Detroit, Mich.	211.1-1420-	100	
WMPD	Peoria Brcdstg. Co., Peoria Heights, Ill.	208.2-1440-	500	
WMBF-	WIOD See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.	247.8-1210-	100	
WMBH	Joplin Broadcasting Co., Joplin, Mo.	211.1-1420-	100	
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.	277.6-1030-	5000	
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	
WMC	Memphis Commercial Appeal, Inc., Memphis, Tenn.	384.4- 780-	1000	
WMCA	Knickerbocker Brcdstg. Co., New York, N. Y.	526.0- 570-	1000	
WMEX	The Northern Corp., Boston, Mass.	204.0-1470-	500	
WMFD	Richard, Austin & Dunlea, Wilmington, No. Carolina	218.8-1370-	100	
WMFF	Plattsburg Broadcasting Corp., Plattsburg, N. Y.	228.9-1310-	100	
WMFG	Head of the Lakes Brcdstg. Co., Hibbing, Minn.	247.8-1210-	100	
WMFJ	W. Wright Esch, Daytona Beach, Fla.	211.1-1420-	100	
WMFN	Attala Brcdstg. Corp., Clarksdale, Miss.	247.8-1210-	100	
WMFO	James R. Doss, Jr., Decatur, Ala.	218.8-1370-	100	
WMFP	The Ashland Broadcasting Co., Ashland, Ky. (C.P.)	228.9-1310-	100	
WMFR	Hart & Nelson, High Point, N. C.	249.9-1200-	100	
WMIN	Edward Hoffman, St. Paul, Minn.	218.8-1370-	100	
WMMN	Monongahela Valley Broadcasting Co., Fairmont, W. Va.	336.9- 890-	500	
WMPC	First Meth. Protestant Church, Lapeer, Mich.	249.9-1200-	100	
WMSD	Muscle Shoals Brcdstg. Corp., Sheffield, Ala.	211.1-1420-	100	
WMT	Iowa Broadcasting Service, Cedar Rapids, Iowa	499.7- 600-	1000	
WMAC	Shepard Brcdstg. Service, Inc., Boston, Mass.	243.8-1230-	100	
WMAD	University of Oklahoma, Norman, Okla.	296.9-1010-	1000	
WMAX	WMAX Broadcasting Co., Yankton, S. Dak.	526.0- 570-	1000	
WNBC	State Broadcasting Corp., New Britain, Conn.	217.3-1380-	250	
WNBF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.	199.9-1500-	100	
WNBH	E. Anthony & Sons, Inc., New Bedford, Mass.	228.9-1310-	100	
WNBR	Memphis Brcdstg. Co., Memphis, Tenn.	209.7-1430-	500	
WNEX	WNEX Broadcasting Corp., Springfield, Vt.	233.0-1260-	1000	
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-1290-	100	
WNEL	Juan Piza, San Juan, Porto Rico	232.4-1290-	1000	
WNEV	Wodaam Corp., New York, N. Y.	239.9-1250-	1000	
WNLG	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	Continental Radio Corp., Knoxville, Tenn.	535.4- 560-	1000	
WNRI	S. George Webb, Newport, R. I. (C.P.)	249.9-1200-	100	
WNYC	Dept. of Plant and Structures, New York, N. Y.	370.2- 810-	1000	
WQAI	Southeast 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	
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	
WOW	International Brcdstg. Corp., New York, N. Y.	265.3-1130-	1000	
WOWO	Woodmen of the World Life Ins. Co., Omaha, Nebr.	508.2- 590-	5000	
WOWO	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-	250	
WPAK	H. Wimpy, Thomasville, Ga.	247.8-1210-	100	
WPAV	Veebee Corp., Portsmouth, Ohio	218.8-1370-	100	
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-1100-	5000	
WPHR	WLBG, Inc., Petersburg, Va.	340.7- 880-	100	
WPRA	Puerto Rico Adv. Co., Mayaguez, P. R. (C.P.)	218.8-1370-	100	

Call Let's		W.L.	K.C.	W.P.
WPEO	Cherry & Webb Brdcastg. Co., Providence, R. I.	475.9	630	500
WPRE	Julio M. Conesa, Ponce, Porto Rico	211.1	1420	100
WPTF	WPTF Radio Co., Raleigh, N. C.	440.9	680	1000
WQAM	Miami Brdcastg. Co., Miami, Fla.	535.8	560	1000
WQAN	Scranton Times, Scranton, Pa.	340.7	880	250
WQBC	Delta Brdcastg. Co., Inc., Vicksburg, Miss.	220.4	1360	500
WQDM	Regan & Boschwitz, St. Albans, Vt.	215.7	1390	1000
WRAK	WRAK, Inc., Williamsport, Pa.	218.8	1370	100
WRAW	Reading Brdcastg. Co., Reading, Pa.	228.9	1310	100
WRAX	WRAX Broadcasting Co., Philadelphia, Pa.	325.9	920	250
WRBL	WRBL Radio Station, Inc., Columbus, Ga.	249.9	1200	100
WEC	National Broadcasting Co., Inc., Washington, D. C.	315.6	950	500
WEDO	WRDO, Inc., Augusta, Me.	218.8	1370	100
WRDW	Augusta Brdcastg. Co., Augusta, Ga.	199.9	1500	100
WREC	WREC, Inc., Memphis, Tenn.	499.7	600	1000
WREN	WREN Broadcasting Co., Lawrence, Kans.	245.8	1220	1000
WRGA	Rome Brdcastg. Corp., Rome, Ga.	199.9	1500	100
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8	1370	100
WROK	Rockford Broadcasters, Inc., Rockford, Ill.	212.6	1410	500
WROL	Stuart Brdcastg. Corp., Knoxville, Tenn.	228.9	1310	100
WER	City of Dallas, Dallas, Texas	234.2	1280	5000
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
WSAN	WSAN, Inc., Allentown, Pa.	208.2	1440	500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8	1450	250
WSAU	Northern Broadcasting Co., Inc., Wausau, Wisc. (C.P.)	218.8	1370	100
WSAY	Brown Radio Service & Laboratory, Rochester, N. Y.	247.8	1210	100
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0	1190	1000
WSB	Atlanta Journal Co., Atlanta, Ga.	495.2	740	50000
WSBC	WSBC, Inc., Chicago, Ill.	247.8	1210	100
WSBT	South Bend Tribune, South Bend, Ind.	220.4	1360	500
WSEN	WCOL, Inc., Columbus, Ohio	247.8	1210	100
WSFA	Montgomery Brdcastg. Co., Inc., Montgomery, Ala.	212.6	1410	500
WSGN	The Birmingham News Co., Birmingham, Ala.	228.9	1310	100
WSIX	638 Tire & Vulcanizing Co., Nashville, Tenn.	247.8	1210	100
WSJS	Winston-Salem Journal Co., Winston-Salem, N. C.	228.9	1310	100
WSM	National Life & Acci. Ins. Co., Nashville, Tenn.	461.3	650	50000
WSMB	WSMB, Inc., New Orleans, La.	227.1	1320	1000
WSMK	WSMK, Inc., Dayton, Ohio	217.3	1380	200
WSOC	WSOC, Inc., Charlotte, N. C.	247.8	1210	100
WSPA	The Voice of South Carolina, Spartanburg, S. C.	325.9	920	100
WSPD	Toledo Brdcastg. Co., Toledo, Ohio	223.7	1340	1000
WSPR	Conn. Valley Brdcastg. 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 Brdcastg. Corp., Harrisonburg, Va.	545.1	550	500
WSVS	Seneca Vocational High School, Buffalo, N. Y.	218.8	1370	50
WSYB	Philip Weiss Music Co., Rutland, Vt.	199.9	1500	100
WSYR	WSYU Central N. Y. Brdcastg. Corp., Syracuse, N. Y.	526.0	670	1000
WSYU	See WSYR-WSYU			
WTAD	Illinois Brdcastg. 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 Brdcastg. 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	Agr. & Mech. College of Tex., College Station, Tex.	267.7	1120	500
WTAX	WTAX, Inc., Springfield, Ill.	247.8	1210	100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	374.8	800	100
WTBN	Minnesota Brdcastg. Corp., Minneapolis, Minn.	239.9	1250	1000
WTEL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9	1310	100
WTFI	Liberty Broadcasting Co., Athens, Ga.	206.8	1450	500
WTHT	The Hartford Times, Inc., Hartford, Conn.	249.9	1200	100
WTIC	Travelers Brdcastg. Serv. Corp., Hartford, Conn.	288.3	1040	50000
WTJS	The Sun Pub. Co. Inc., Jackson, Tenn.	228.9	1310	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6	620	1000
WTMV	Mississippi Valley Brdcastg. Co., Inc., E. St. Louis, Ill.	199.9	1500	100
WTNJ	WOAX, Inc., Trenton, N. J.	234.2	1280	500
WTOC	Savannah Broadcasting Co., Inc., Savannah, Ga.	238.0	1260	1000
WTRC	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9	1310	100
WVFW	Paramount Broadcasting Co., Brooklyn, N. Y.	214.2	1400	500
WWAE	Hammond-Calumet Brdcastg. Corp., Hammond, Ind.	249.9	1200	100
WWJ	The Evening News Association, Inc., Detroit, Mich.	325.9	920	1000
WWL	Loyola University, New Orleans, La.	352.7	850	10000
WWNC	Asheville Citizen-Times Co., Inc., Asheville, N. C.	526.0	670	1000
WWRJ	Long Island Broadcasting Corp., Woodside, N. Y.	199.9	1500	100
WWSW	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9	1500	100
WWVA	W. Va. Brdcastg. Corp., Wheeling, W. Va.	258.5	1160	5000
WXYZ	King-Trendle Broadcasting Corp., Detroit, Mich.	241.8	1240	1000

CANADIAN BROADCASTING STATIONS

CFAC	Calgary Herald, Calgary, Alta.	322.4	930-	100
CFCE	Canadian Marconi Co., Ltd., Montreal, Quebec	499.7	600-	400
CFCH	Roy H. Thomas, North Bay, Ont.	322.4	930-	100
CFCN	W. W. Grant and H. G. Love, Calgary, Alta.	291.1	1030-	1000
CFCO	John Beardall, Chatham, Ont.	475.9	630-	100
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8	1450-	50
CFCX	Canadian Marconi Co., Ltd., Montreal, Que.	49.96	6005-	75
CFCV	The Island Radio Brdctg. Co., Ltd., Charlottetown, P. E. I.	475.9	630-	1000
CFJQ	Radio Publishing Co., Ltd., Kamloops, B. C.	340.7	880-	100
CFLO	Radio Association of Prescott, Prescott, Ont.	322.4	930-	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	545.1	550-	500
CFPL	London Free Press & Ptg. Co., Ltd., London, Ont.	410.7	730-	100
CFPE	Felix E. Batt, Prince Rupert, B. C.	516.9	580-	50
CFQC	Electric Shop, Ltd., Saskatoon, Sask.	356.9	840-	1000
CFRE	Rogers Majestic Corp., Ltd., Toronto, Ont.	434.5	690-	10000
CFRC	Queen's University, Kingston, Ont.	199.1	1510-	100
CFRN	G. R. A. Rice, Edmonton, Alta.	312.3	960-	100
CFRX	Rogers Majestic Corp., Ltd., Toronto, Ont.	49.42	6070-	1000
CHAB	CHAB, Ltd., Moose Jaw, Sask.	249.9	1200-	100
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	206.8	1450-	50
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7	1120-	100
CHML	Maple Leaf Radio Co., Ltd., Hamilton, 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
CHRC	CHRC, Limited, Quebec, Que.	516.9	580-	100
CHSJ	New Brunswick Brdctg. Co., Ltd., Saint John, N. B.	267.7	1120-	500
CHWC	R. H. Williams & Sons, Ltd., Regina, Sask.	296.9	1010-	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4	780-	100
CJAT	Kootenay Brdctg. Co., Ltd., Trail, B. C.	329.5	910-	1000
CJCA	Edmonton Journal, Edmonton, Alta.	410.7	730-	1000
CJCB	N. Nathanson, Sydney, N. S.	241.8	1240-	1000
CJCF	Albertan Publishing Co., Ltd., Calgary, Alta.	434.5	690-	100
CJCS	M. I. Higgins, Stratford, Ont.	247.8	1210-	50
CJCU	Dr. J. A. Urquhart, Aklavik, N. W. T.	247.8	1210-	50
CJGJ	James Richardson & Sons, Ltd., Winnipeg, Man.	215.7	1390-	100
CJKL	Northern Broadcasting Co., Ltd., Kirkland Lake, Ont.	228.9	1310-	100
CJLS	Laurie L. Smith, Yarmouth, N. S.	228.9	1310-	100
CJOC	H. R. Carson, Ltd., Lethbridge, Alta.	315.6	950-	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7	600-	500
CJRC	J. Richardson & Sons, Ltd., Winnipeg, Man.	475.9	630-	500
CJRM	James Richardson & Sons, Ltd., Winnipeg, Man.	555.0	540-	1000
CJRO	Jas. Richardson & Sons, Ltd., Winnipeg, Man.	48.78	6150-	2000
CJRX	Jas. Richardson & Sons, Ltd., Winnipeg, Man.	25.60	11720-	2000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7	730-	5000
CKBI	Prince Albert Radio Club, Prince Albert, Sask.	247.8	1210-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9	1010-	100
CKCH	CKCH Radio Brdctg. Co. of Hull, Ltd., Hull, Que.	247.8	1210-	100
CKCK	Leader-Post, Ltd., Regina, Sask.	296.9	1010-	500
CKCL	Dominion Battery Co., Ltd., Toronto, Ont.	516.9	580-	100
CKCO	Dr. G. M. Geldert, Ottawa, Ont.	296.9	1010-	100
CKCR	W. C. Mitchell and G. Liddle, Waterloo, Ont.	199.1	1510-	100
CKCV	CKCV, Ltd., Quebec, Que.	228.9	1310-	100
CKCW	Moncton Brdctg. Co., Ltd., Moncton, N. B.	218.8	1370-	100
CKFC	United Church of Canada, Vancouver, B. C.	212.6	1410-	50
CKIC	Acadia University, Wolfville, N. S.	296.9	1010-	50
CKLW	Western Ontario Brdctg. Co., Ltd., Windsor, Ont.	291.1	1030-	5000
CKMO	R. L. MacAdam, Cobalt, Ont.	247.8	1210-	50
CKM0	Sprott-Shaw Radio Co., Vancouver, B. C.	212.6	1410-	100
CKNX	Wingham Radio Club, Wingham, Ont.	249.9	1200-	50
CKOC	Wentworth Radio Brdctg. Co., Ltd., Hamilton, Ont.	267.7	1120-	500
CKOV	Okanagan Broadcasters, Ltd., Kelowna, B. C.	475.9	630-	100
CKPC	The Telephone City Broadcast, Ltd., Brantford, Ont.	322.4	930-	100
CKPR	Dougall Motor Car Co., Ltd., Fort William, Ont.	410.7	730-	100
CKSO	W. E. Mason, Sudbury, Ontario	384.4	780-	1000
CKTB	E. T. Sandell, St. Catharines, Ont.	249.9	1200-	100
CKUA	University of Alberta, Edmonton, Alta.	516.9	580-	500
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9	1010-	100
CKX	Manitoba Telephone System, Brandon, Man.	267.7	1120-	100
CKY	Manitoba Telephone System, Winnipeg, Man.	329.5	910-	15000
CRCK	Canadian Radio Brdctg. Commission, Quebec, Que.	285.5	1050-	1000
CRCM	Canadian Radio Brdctg. Commission, Montreal, Que.	329.5	910-	5000
CRCS	Canadian Radio Brdctg. Commission, Ottawa, Ont.	340.7	880-	1000
CRCT	Canadian Radio Brdctg. Commission, Chicoutimi, Que.	315.6	950-	100
CRCT	Canadian Radio Brdctg. Commission, Toronto, Ont.	356.9	840-	5000
CECV	Canadian Radio Brdctg. Commission, Vancouver, B. C.	272.8	1100-	1000
CECW	Canadian Radio Broadcasting Commission, Windsor, Ont.	499.7	600-	500
CRCX	Canadian Radio Broadcasting Commission, Toronto, Ont.		-6090-	1000

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

CJRM Winnipeg, Man. 1000

550—545.1

CFNB Fredericton, N.B. 500
KFUO Clayton, Mo. 500
KFYR Bismark, N.D. N 1000
KOAC Corvallis, Ore. 1000
KSD St. Louis, Mo. N 1000
K TSA San Antonio, Tex. C 1000
WDEV Waterbury, Vt. 500
WGR Buffalo, N. Y. C* 1000
WKRC Cincinnati, O. C* 1000
WSVA Harrisonburg, Va. 500

560—535.4

KFDM Beaumont, Tex. 500
KLZ Denver, Colo. C 1000
KSFO San Francisco, Cal. C 1000
KWTO Springfield, Mo. 5000
WFIL Philadelphia, Pa. N 1000
WIND Gary, Ind. 1000
WIS Columbia, S. C. N 1000
WNOX Knoxville, Tenn. C 1000
WQAM Miami, Fla. C 1000

570—526.0

KGKO Wichita Falls, Tex. C 250
KMTR Los Angeles, Calif. 1000
KVI Tacoma, Wash. C 1000
WKBN Youngstown, O. C 500
WMCA New York, N. Y. 1000
WNAK Yankton, S. D. C 1000
WOSU Columbus, Ohio 500
WSYR-WSYU Syracuse, N. Y. N 1000
WWNC Asheville, N. C. N 1000

580—516.9

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

590—508.2

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

600—499.7

CFCF Montreal, Que. N 400
CJOR Vancouver, B. C. 500
CRCW Windsor, Ont. 500
KFSD San Diego, Calif. N 1000
WCAO Baltimore, Md. C* 500
WICC Bridgeport, Ct. N 500
WMT Cedar Rapids, Iowa N 1000
WREC Memphis, Tenn. C 1000

610—491.5

KFBB Great Falls, Mont. 1000
KFRC San Francisco, Cal. 1000
WDAF Kansas City, Mo. N 1000
WIP Philadelphia, Pa. C* 1000
WJAY Cleveland, Ohio 500

620—483.6

KGW Portland, Ore. N 1000
KTAR Phoenix, Ariz. N 1000
WFLA Clearwater, Fla. N 1000
WHJB Greensburg, Pa. 250
WLBZ Bangor, Me. C 500
WSUN St. Pet'r'bg, Fla. N 1000
WTMJ Milwaukee, Wis. N 1000

630—475.9

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

640—468.5

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

650—461.3

WSM Nashville, Tenn. N 50000

660—454.3

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

670—447.5

WMAQ Chicago, Ill. N 50000

680—440.9

KFEQ St. Joseph, Mo. 2500
KPO San Francisco, Cal. N 50000
WPTF Raleigh, N. C. N 1000

690—434.5

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

700—428.3

WLW Cincinnati, Ohio N 50000

710—422.3

KIRO Seattle, Wash. 1000
KMPC Beverly Hills, Calif. 500
WOR Newark, N. J. 5000

720—416.4

WGN Chicago, Ill. 50000

730—410.7

CFPL London, Ont. 100
CJCA Edmonton, Alta. 1000
CKC Montreal, Que. C 5000
CKPR Fort William, Ont. 100

740—405.2

KMMJ Clay Center, Neb. 1000
KTRB Modesto, Calif. 250
WHEB Portsmouth, N. H. 250
WSB Atlanta, Ga. N 50000

750—399.8

KGU Honolulu, Hawaii N 2500
WJB Detroit, Mich. N 50000

760—394.5

KXA Seattle, Wash. 250
WCAL Northfield, Minn. 1090
WEW St. Louis, Mo. 1000
WJZ New York, N. Y. N 50000

770—389.4

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

780—384.4

CHWK Chilliwack, B. C. 100
CKSO Sudbury, Ontario 1000
CKY Winnipeg, Man. 5000
KEHE Los Angeles, Calif. 1000
KELW Burbank, Calif. 500
KFDY Brookings, S. D. 1000
KFGD Anchorage, Alaska 250
KGHL Billings, Mont. N 1000
WEAN Providence, R. I. N 1000
WMC Memphis, Tenn. N 1000
WTAR Norfolk, Va. N 1000

790—379.5

KGO San Francisco, Cal. N 7500
WGY Schenectady, N. Y. N 50000

800—374.8

WBAP Ft. Worth, Tex. N 50000
WFAA Dallas, Texas N 50000
WTBO Cumberland, Md. 100

810—370.2

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

820—365.6

WHAS Louisville, Ky. C* 50000

830—361.2

KOA Denver, Colo. N 50000
WEUU Reading, Pa. 1000
WHDH Boston, Mass. 500
WEUF Gainesville, Fla. 5000

840—356.9

CFQC Saskatoon, Sask. N 1000
CRCT Toronto, Ont. N 5000

850—352.7

KIEV Glendale, Calif. 250
WESG Elmira, N. Y. 1000
WEAR E. Lansing, Mich. 1000
WWL New Orleans, La. 10000

860—348.6

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

870—344.6

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

880—340.7

CFJC Kamloops, B.C. 100
 CFCO Ottawa, Ont. 1000
 KFKA Greeley, Col. 500
 KLGX Oakland, Calif. 1000
 WCOC Meridian, Miss. 500
 KPOF Denver, Colo. 500
 WGBF Scranton, Pa. 500
 WPHR Petersburg, Va. 100
 WQAN Scranton, Pa. 250
 WSUI Iowa City, Iowa 500

890—336.9

KARK Little Rock, Ark. N 250
 IFNF Shenandoah, Iowa 500
 KPY Spokane, Wash. C 1000
 KSTI Pocatello, Idaho 250
 KUDJ Vermillion, S.D. 500
 WBAW W. Lafayette, Ind. 500
 WGST Atlanta, Ga. C 1000
 WJAB Providence, R.I. N 1000
 WMMN Fairmont, W. Va. 500

900—333.1

KGBU Ketchikan, Alaska 1000
 KHJ Los Angeles, Calif. 1000
 WBEN Buffalo, N.Y. N 1000
 WELL New Haven, Ct. 500
 WFMD Frederick, Md. 500
 WJAX Jacks'ville, Fla. N 1000
 WKY Okl'hma City, Ok. N 1000
 WLBL Stevens Pt., Wisc. 5000
 WTAD Quincy, Ill. 1000

910—329.5

CJAT Trail, B.C. 1000
 CKY Winnipeg, Man. 15000
 CRCM Montreal, Que. 5000

920—325.9

HHK Portau Prince, Haiti 1060
 KFBL Denver, Colo. 500
 KOMO Seattle, Wash. N 1000
 KPRC Houston, Tex. N 1000
 KVOD Denver, Colo. N 500
 WAAF Chicago, Ill. 1000
 WORL Boston, Mass. 500
 WPEN Philadelphia, Pa. 250
 WRAX Philadelphia, Pa. 250
 WSPA Spartanburg, S.C. 100
 WWJ Detroit, Mich. N 1000

930—322.4

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

940—319.0

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

950—315.6

CJOC Lethbridge, Alta. 100
 CRCS Chicoutimi, Que. 100
 KFWE Hollywood, Calif. 1000
 KHSL Chico, Calif. 250
 KMBC Kansas City, Mo. C* 1000
 WBC Washington, D.C. N 500

960—312.3

CFRN Edmonton, Alta. 100
 CHNC New Carlisle, Que. 1000

970—309.1

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

980—305.9

KDKA Pittsburg, Pa. N 50000

990—302.8

WZB Boston, Mass. N 50000
 WZBA Springfield, Mass. N 1000

1000—299.8

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

1010—296.9

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

1020—293.9

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

1030—291.1

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

1040—288.3

KRLD Dallas, Texas C 10000
 KTHS Hot Springs, Ark. N 10000
 KWJJ Portland, Ore. 500
 KWWJ Portland, Ore. 500
 KYOS Merced, Calif. 250
 WTIC Hartford, Ct. N 50000

1050—285.5

CRCK Quebec, Que. 1000
 KFBI Abilene, Kansas 5000
 KNX Los Angeles, Calif. C 50000

1060—282.8

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

1070—280.2

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

1080—277.6

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

1090—275.1

KMOX St. Louis, Mo. C* 50000

1100—272.6

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

1110—270.1

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

1120—267.7

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

1130—265.3

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

1140—263.0

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

1150—260.7

WHAM Rochester, N.Y. N 50000

1160—258.5

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

1170—256.3

WCAU Phila., Pa. C* 50000

1180—254.1

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

1190—252.0

WATR Waterbury, Ct. 100
 WOAI San Antonio, Tex. N 50000
 WSAZ Huntington, W. Va. 10000

1200—249.9

CHAB Moose Jaw, Sask. 100
 CKTE St. Catharines, Ont. 100
 KADA Ada, Okla. 100
 KBTM Jonesboro, Ark. 100
 KFJB Marshalltown, Ia. 100
 KFKD Nampa, Ida. 100
 KFXJ Grand Junct., Colo. 100
 KGDE Fergus Falls, Minn. 100
 KGEK Sterling, Colo. 100
 KGFF Los Angeles, Calif. 100
 KGLI Little Rock, Ark. 100
 KMLE Monroe, La. 100
 KOOS Marshfield, Ore. 250
 KSUN Lowell, Ariz. 100
 KVOS Bellingham, Wash. 100
 KWG Stockholm, Calif. N 100
 WABI Bangor, Me. 100

WAYX	Waycross, Ga.	100	1230—243.8		
WEBB	PoncaCity, Okla.	100			
WBNO	NewOrleans, La.	100	KGGM	Albuquerque, N.M.	1000
WCAT	RapidCity, S.D.	100	KYA	San Francisco, Cal.	1000
WCAX	Burlington, Vt.	100	WFEM	Indi'n'p'ls, Ind.	C* 1000
WCLO	Janesville, Wis.	100	WNAG	Boston, Mass.	N 1000
WCPO	Cincinnati, Ohio	100	WOL	Washington, D.C.	1000
WEST	Easton, Pa.	100			
WFAM	So. Bend, Ind.	100	1240—241.8		
WHBC	Canton, Ohio	100	CJCE	Sydney, N.S.	1000
WHBY	Green Bay, Wis.	100	KGCU	Mandon, N.D.	250
WIBX	Utica, N. Y.	C 100	KLPM	Minot, N.D.	250
WIL	St. Louis, Mo.	100	KTAT	Fort Worth, Tex.	1000
WJBC	Bloomington, Ill.	100	KTFF	Twin Falls, Ida.	1000
WJBL	Decatur, Ill.	100	WKAQ	San Juan, P.R.	1000
WJBW	New Orleans, La.	100	WXYZ	Detroit, Mich.	1000
WJNO	W. Palm Beach, Fla.	C 100			
WJRD	Tuscaloosa, Ala.	100	1250—239.9		
WKBO	Harrisburg, Pa.	100	KFMX	Northfield, Minn.	1000
WLVA	Lynchburg, Va.	100	KFOX	Long Beach, Calif.	1000
WMFR	High Point, N.C.	100	WDSU	New Orleans, La.	C 1000
WMPC	Lapeer, Mich.	100	WHBI	Newark, N.J.	1000
WRBL	Columbus, Ga.	100	WLB	Minneapolis, Minn.	1000
WTHT	Hartford, Ct.	100	WNEW	New York, N.Y.	1000
WWAE	Hammond, Ind.	100	WTCN	Minneapolis, Minn.	N 1000
			1260—238.0		
CKBI	Prince Albert, Sask.	100	KGVO	Missoula, Mont.	1000
CKCH	Hull, Que.	100	KOIL	Omaha, Nebr.	N 1000
KANS	Wichita Falls, Kans.	100	KPAC	Port Arthur, Texas	500
KASA	Elk City, Okla.	100	KRGV	Weslaco, Texas	1000
KFJ1	Klamath Falls, Ore.	100	KUOA	Siloam Springs, Ark.	1000
KFPW	Fort Smith, Ark.	100	KVOA	Tucson, Ariz.	1000
KDLR	Devils Lake, N.D.	100	WHIO	Dayton, Ohio	C 1000
KDON	Del Monte, Calif.	100	WNEX	Springfield, Vt.	1000
KFOR	Lincoln, Nebr.	100	WTOC	Savannah, Ga.	C 1000
KFVS	Cape Girardeau, Mo.	100			
KFXM	San Bernardino, Cal.	100	1270—236.1		
KGY	Olympia, Wash.	100	KGCA	Decorah, Iowa	100
KIUL	Garden City, Kans.	100	KOL	Seattle, Wash.	C 1000
KPPC	Pasadena, Calif.	100	KVOR	Colo. Spr'gs, Col.	C 1000
KVSO	Ardmore, Okla.	100	KWLC	Decorah, Ia.	100
KWTN	Watertown, S.D.	100	WASH	Grand Rapids, Mich.	500
WALR	Toledo, Ohio	100	WBFB	Baltimore, Md.	N 500
WBAX	Wilkes-Barre, Pa.	100	WJDX	Jackson, Miss.	N 1000
WBBL	Richmond, Va.	100	WOOD	Grand Rapids, Mich.	500
WBRE	Red Bank, N.J.	100			
WCOL	Columbus, Ohio	N 100	1280—234.2		
WCWR	Chicago, Ill.	100	KLS	Oakland, Calif.	250
WEBQ	Harrisburg, Ill.	100	WCAM	Camden, N.J.	500
WEDC	Chicago, Ill.	100	WCAP	Asbury Park, N.J.	500
WFAS	White Plains, N.Y.	100	WDDC	Ch't'n'ga, Tenn.	C 1000
WGBB	Freeport, N.Y.	100	WIBA	Madison, Wisc.	N 1000
WGNV	Chester Town, N.Y.	100	WORC	Worcester, Mass.	C 500
WHBF	Rock Island, Ill.	100	WRE	Dallas, Texas	500
WHBU	Anderson, Ind.	100	WTNJ	Trenton, N.J.	500
WIBU	Poyette, Wis.	100			
WJBY	Gadsden, Ala.	100	1290—232.4		
WJEJ	Hagerstown, Md.	100	KDYL	Salt Lake City, U. N	1000
WJIM	Lansing, Mich.	100	KLCN	Blytheville, Ark.	100
WJW	Akron, Ohio	100	KTRH	Houston, Texas	C 1000
WKOK	Sunbury, Pa.	100	WEBC	Duluth, Minn.	N 1000
WMBG	Richmond, Va.	C 100	WJAS	Pittsburg, Pa.	C* 1000
WMFG	Hibbing, Minn.	100	WNBZ	Saranac Lake, N.Y.	100
WMFN	Clarksdale, Miss.	100	WNEL	San Juan, Porto Rico	1000
WOMT	Manitowoc, Wis.	100			
WPAX	Thomasville, Ga.	100	1300—230.6		
WSAY	Rochester, N.Y.	100	KALE	Portland, Ore.	500
WSEC	Chicago, Ill.	100	KFAC	Los Angeles, Calif.	1000
WSEN	Columbus, Ohio	100	KFH	Wichita, Kans.	C 1000
WSIX	Nashville, Tenn.	100	KFJR	Portland, Ore.	500
WSOC	Charlotte, N.C.	N 100	WBVR	Brooklyn, N.Y.	1000
WTAX	Springfield, Ill.	100	WBVD	New York, N.Y.	1000
			WFAB	New York, N.Y.	1000
1220—245.8			WFBC	Greenville, S.C.	N 1000
KFKU	Lawrence, Kans.	1000	WHAZ	Troy, N.Y.	1000
KFW	Seattle, Wash.	1000	WHBL	Sheboygan, Wisc.	250
KWSC	Pullman, Wash.	1000	WIOD	WMBF Miami, Fla.	N 1000
WCAD	Canton, N.Y.	500			
WCAE	Pittsburg, Pa.	N 1000	1310—228.9		
WDAE	Tampa, Fla.	C 1000	CJKL	Kirkland Lake, Ont.	100
WREN	Lawrence, Kans.	N 1000	CJLS	Yarmouth, N.S.	100
			CKCV	Quebec, Que.	100
			KCKN	Kansas City, Kans.	100
			KORJ	Jerome, Ariz.	100
			KFFL	Dublin, Tex.	100
			KFKY	Oklahoma City, Okla.	100
			KFYO	Lubbock, Texas	100
			KGBZ	Kalispell, Mont.	100
			KGFW	Kearney, Nebr.	100
			KINY	Juneau, Alaska	100
			KIT	Yakima, Wash.	100
			KIUD	Santa Fe, N. Mex.	100
			KPDN	Pampa, Texas	100
			KRMD	Shreveport, La.	100
			KROC	Rochester, Minn.	100
			KRRV	Sherman, Texas	100
			KTSM	El Paso, Tex.	100
			KVOL	Lafayette, La.	100
			KXRO	Aberdeen, Wash.	100
			WAML	Laurel, Miss.	100
			WBOE	Marquette, Mich.	100
			WBOW	Terre Haute, Ind.	100
			WBRE	Wilkes-Barre, Pa.	100
			WCLS	Joliet, Ill.	100
			WCMI	Ashland, Ky.	100
			WDAH	El Paso, Texas	100
			WEBE	Buffalo, N.Y.	100
			WEMP	Milwaukee, Wisc.	100
			WFBG	Altoona, Pa.	100
			WDFD	Flint, Mich.	100
			WGH	Newport News, Va.	100
			WHAT	Philadelphia, Pa.	100
			WJAC	Johnstown, Pa.	100
			WLAK	Lakeland, Fla.	100
			WLBC	Muncie, Ind.	100
			WLNH	Laconia, N.H.	100
			WMOB	Auburn, N.Y.	100
			WMFF	Plattsburg, N.Y.	100
			WNBH	New Bedford, Mass.	100
			WRAW	Reading, Pa.	100
			WROL	Knoxville, Tenn.	100
			WSAJ	Grove City, Pa.	100
			WSGN	Birmingham, Ala.	100
			WSFS	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	1000
			KID	Idaho Falls, Ida.	500
			KRNT	Des Moines, Iowa	1000
			WADC	Akron, Ohio	C* 1000
			WORK	York, Pa.	1000
			WSMB	New Orleans, La.	N 1000
			1330—225.4		
			KGB	San Diego, Calif.	1000
			KMO	Tacoma, Wash.	1000
			KSCJ	Sioux City, Ia.	C 1000
			WDRG	Hartford, Ct.	C* 1000
			WSAI	Cincinnati, Ohio	N 1000
			WTAQ	Green Bay, Wisc.	C 1000
			1340—223.7		
			KGDY	Huron, S.D.	250
			KGIR	Butte, Mont.	N 1000
			KGNO	Dodge City, Kans.	250
			WGOA	Pensacola, Fla.	C 500
			WFEA	Manchester, N.H.	C 500
			WSPD	Toledo, Ohio	C 1000
			1350—222.1		
			KIDO	Boise, Ida.	1000
			KWK	St. Louis, Mo.	N 1000
			WAWZ	Zarephoth, N.J.	500
			WBNX	New York, N. Y.	1000

1360—220.4

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

1370—218.8

CKCW Moncton, N.B.	100
KAST Astoria, Ore.	100
KCMO Kansas City, Mo.	100
KCRG Enid, Okla.	250
KELD Eldorado, Ark.	100
KERN Bakersfield, Calif. N	1000
KFQO Boone, Iowa	100
KFJZ Fort Worth, Tex.	100
KFRO Longview, Texas	100
KGAR Tucson, Ariz.	100
KGFG Okla. City, Okla.	100
KGPL Roswell, N.M.	100
KGKL San Angelo, Tex.	100
KICA Clovis, N.M.	100
KIUP Durango, Colo.	100
KLUF Galveston, Tex.	100
KMAC San Antonio, Tex.	100
KONO San Antonio, Tex.	100
KRE Berkeley, Calif.	100
KSLM Salem, Ore.	100
KUJ Walla Walla, Wash.	100
KWL Seattle, Wash.	100
KWYO Sheridan, Wyo.	100
WABY Albany, N.Y.	100
WAGF Dothan, Ala.	250
WATL Atlanta, Ga.	100
WBKJ Clarksburg, W. Va.	100
WBNY Buffalo, N.Y.	100
WBTM Danville, Va.	100
WCBM Baltimore, Md.	100
WDAS Philadelphia, Pa.	100
WEOA Evansville, Ind.	100
WFOE Hattiesburg, Miss.	100
WGL Ft. Wayne, Ind.	N100
WGLC Albany, N.Y.	100
WGRC New Albany, Ind.	250
WGRO New Albany, Ind.	250
WHBQ Memphis, Tenn.	100
WHDF Calumet, Mich.	100
WHLB Virginia, Minn.	100
WIBM Jackson, Mich.	100
WLLH Lowell, Mass.	100
WMBR Jacksonville, Fla.	100
WMFD Wilmington, N.C.	100
WMFO Decatur, Ala.	100
WMIN St. Paul, Minn.	100
WPAV Portsmouth, Ohio	100
WOC Davenport, Iowa C	100
WRAK Williamsport, Pa.	100
WRDO Augusta, Me.	100
WRJN Racine, Wis.	100

1380—217.3

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

1390—215.7

CGGX Winnipeg, Man.	100
KLRA Little Rock, Ark. C	1000
KRLC Lewiston, Idaho	250
KOY Phoenix, Ariz.	500
WHK Cleveland, Ohio C*	1000
WQDM St. Albans, Vt.	1000

1400—214.2

KHBC Hilo, Hawaii	250
KLO Ogden, Utah N	500
KTUL Tulsa, Okla.	500
WABD Brooklyn, N.Y.	500
WBBC Brooklyn, N.Y.	500
WCGU Brooklyn, N.Y.	500
WEGJ Brooklyn, N.Y.	500
WHDL Clean, N.Y.	250
WIRE Indianapolis, Ind. N	1000
WLTH Brooklyn, N.Y.	500
WVFW Brooklyn, N.Y.	500

1410—212.6

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

1420—211.1

KABC San Antonio, Tex.	100
KABE Aberdeen, S.D.	100
KALB Alexandria, La.	100
KBPS Portland, Ore.	100
KCMC Texarkana, Ark.	100
KEUB Price, Utah	100
KFIZ Fond du lac, Wis.	100
KGFF Shawnee, Okla.	100
KGGC San Francisco, Calif.	100
KGTV Alamosa, Colo.	100
KIDW Lamar, Colo.	100
KIUN Pecos, Texas	100
KNET Palestine, Texas	100
KORE Eugene, Ore.	100
KUMA Yuma, Ariz.	100
KEBC 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
WCBS 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
WJBO Baton Rouge, La.	100
WJMS Ironwood, Mich.	100
WLAP Lexington, Ky.	100
WLEU Erie, Pa.	100
WMAS Springfield, Mass. C	250
WMBC Detroit, Mich.	100
WMBH Joplin, Mo.	100
WMPJ Daytona Beach, Fla.	100
WMSD Sheffield, Ala.	100
WPAD Paducah, Ky.	100
WPAR Parkersburg, W. Va.	100
WPRP Ponce, Porto Rico	100

1430—209.7

KECA Los Angeles, Calif.	1000
KNF No. Platte, Neb.	1000
KSO Des Moines, Iowa N	500
WBNS Columbus, Ohio C	500
WHEC Rochester, N.Y. C	500
WHP Harrisburg, Pa. C	500
WNER Memphis, Tenn.	500
WOKO, Inc. Albany, N.Y. C*	500

1440—208.2

KDFN Casper, Wyoming	500
KXYZ Houston, Texas	1000
WBIG Greensboro, N.C. C	500
WBCA Allentown, Pa.	500
WMED Peoria Hts., Ill. C	500
WSAN Allentown, Pa.	500

1450—206.8

KGCX Wolf Point, Mont.	1000
KIEM Eureka, Calif.	500
KTBS Shreveport, La. N	1000
WGAR Cleveland, Ohio N	500
WHOM Jersey City, N.J.	250
WSAR Fall River, Mass.	250
WTFI Athens, Ga.	500

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, Cal. N	5000
WCKY Covington, Ky. N	5000

1500—199.9

KBIX Muskogee, Okla.	100
KDAL Duluth, Minn.	100
KDB Santa Barbara, Calif.	100
KGFI Corpus Christie, Tex.	100
KGKB Tyler, Texas	100
KGKY Scottsbluff, Nebr.	100
KNEL Brady, Tex.	100
KNOW Austin, Texas	100
KOTN Pine Bluff, Ark.	100
KOVC Valley City, N.D.	100
KPLC Lake Charles, La.	100
KPQ Wenatchee, Wash.	100
KRNE Roseburg, Ore.	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
WHBF Kosciusko, Miss.	100
WJBK Detroit, Mich.	100
WKBW E. Dubuque, Ill.	100
WKBV Richmond, Ind.	100
WKBZ Muskegon, Mich	100
WKBU Griffin, Ga.	100
WNEF Binghamton, N.Y. C	100
WNBQ Brooklyn, N.Y.	100
WNLC New London, Ct.	100
WOPI Bristol, Tenn.	100
WRDW Augusta, Ga.	100
WRGA Rome, Ga.	100
WSYB Rutland, Vt.	100
WTMV E. St. Louis, Ill.	100
WURL Woodside, N.Y.	100
WWSW Pittsburgh, Pa.	100

1510—199.1

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

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

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

21,540	W8XX	Pittsburgh, Pa.	7-9 a.m.	11,820	GSN	Daventry, England
21,520	W2XH	New York, New York				Not in use at present
		7:30 a.m. to 1 p.m.		11,810	I2RO-4	Rome, Italy Daily 6:45-9 a.m., 11:15 a.m. to 12:15 p.m., 1-5:30 p.m. and 6-7:45 p.m. Sun. same but omit 6-7:45 p.m. and add 9-10:30 a.m.
21,470	GSH	Daventry, England				
19,020	HS8PJ	Bangkok, Siam	Mon. 8-10 a.m.			
17,790	GSG	Daventry, England	6-8:45 a.m.			
17,780	W3XAL	Boundbrook, N.J.	9 a.m. to 5 p.m.	11,800	JZJ	Tokio, Japan
17,760	DJE	Zeeseen, Germany				Testing Mon. & Thurs. 4-5 p.m.
		12-5:15 a.m. & 6-11 a.m.		11,795	DJO	Zeeseen, Germany
15,370	HAS-3	Budapest, Hungary				Not in use at present
		Sun. 9-10 a.m.		11,790	W1XAL	Boston, Mass. Daily except Sun. 6-7 p.m. Sun. 5-7 p.m.
15,340	DJE	Zeeseen, Germany	8-9 a.m.			
15,260	W2XAD	Schenectady, New York		11,770	DJD	Zeeseen, Germany 11:30 a.m. to 4:30 p.m., 4:45-10:45 p.m.
		10 a.m. to 3:45 p.m.		11,760	OLR	Prague, Czechoslovakia
15,320	OLR	Prague, Czechoslovakia				Irregular
15,310	GSP	Daventry, England		11,750	GSD	Daventry, Eng. 12:15-5:45 p.m., 6-8 & 9-11 p.m.
		Not in use at present		11,740	HP5L	David, Panama
15,290	LRU	Buenos Aires, Argentina		11,730	PHI	Huizen, Holland
		7 a.m. to 3:45 p.m. except Sun.				7:30-9:30 a.m. except Tues. & Weds.
15,280	DJQ	Zeeseen, Germany		11,720	CJRX	Winnipeg, Manitoba
		Daily 6-8, 8:15-11 a.m. & Sun. 11:15 a.m. to 12:15 p.m.				Daily 6 p.m. to midnight. Sun. 3-10 p.m.
15,270	W2XE	Wayne, New Jersey	1-6 p.m.			
15,260	GSI	Daventry, Eng.	12:15-3:45 p.m.	11,713	TPA-4	Pontoise, France
15,250	W1XAL	Boston, Massachusetts				6:15-10:15 p.m., 10:45 p.m. to 1 a.m.
		Experimental irregularly		11,705	SM5SX	Stockholm, Sweden
15,243	TPA-2	Pontoise, France	6-11 a.m.			Daily except Sat. & Sun. 1:45- 2:45 a.m., 6:30-7 a.m., and 11 a.m. to 5 p.m. Sat. 9 a.m. to 5 p.m. and Sun. 7 a.m. to 5 p.m. Weds. 5-6 p.m.
15,230	OLR	Prague, Czechoslovakia				Irregular tests
15,220	PCJ	Eindhoven, Holland				
		Weds. 8-11 a.m., and Tues. 4:30-6 a.m.		11,435	COCX	Havana, Cuba
15,210	W8XX	Pittsburgh, Pa.	9 a.m. to 7 p.m.			Daily except Sun. 8 a.m. to 1 a.m. Sun. 8 a.m. to noon, and 6-9 p.m.
15,200	DJB	Zeeseen, Germany				
		Daily 12-5:15 a.m., 6-11 a.m. Sun. 11:15 a.m. to 12:15 p.m.		11,280	HIN	Ciudad Trujillo, Dom. Republic
15,190	ZBW	Hongkong, China				4:40-5:40 p.m.
		6-10 a.m. irregularly		11,000	PLP	Bandoeng, Java
15,180	GSO	Daventry, Eng.	2-5 a.m.			Sun. 5:30-11:15 a.m.
16,160	JZK	Tokio, Japan		10,740	JVM	Tokio, Japan
		Mon. & Thurs. 4-5 & Tues. & Fri. 2-3 p.m.				Daily 4-7:30 a.m. Tues. & Thurs. 2-3 p.m.
15,150	YDC	Bandoeng, Java		10,670	CEC	Santiago de Chile
		5:30-10:30 a.m.				Daily 7-8 p.m. Sun. & Thurs. 8:30-9 p.m.
15,140	GSE	Daventry, Eng.	9 a.m. to noon	10,660	JVN	Tokio, Japan
15,121	HVJ	Vatican City	10:30-10:45 a.m.			Not in use at present
15,110	DJL	Zeeseen, Germany		10,370	EHZ	Tenerife, Canary Islands
		Daily 12-2 a.m., 8-10 a.m., 11:30 a.m. to 4:30 p.m. & Sun. 6-8 a.m.		10,350	LSX	Buenos Aires, Argentina
15,080	RV96	Moscow, U. S. S. R.				4:30-6 p.m. 1:30-3 p.m.
14,915	LZA	Sofia, Bulgaria		10,330	ORK	Brussels, Belgium
		Sun. 1:30-3 p.m.		10,260	FMN	Bandoeng, Java
		Daily 5-6:30 a.m., 12-2:45 p.m. except Sun. midnight to 4:30 p.m.		10,230	CED	Antofagasta, Chile
14,600	JVH	Tokio, Japan	Daily 12-1 a.m.			7-8 p.m. except Sat. & Sun.
13,635	SPW	Warsaw, Poland	Mon., Weds., & Fri. 11:30 a.m. to 12:30 p.m.	9,940	CSW	Lisbon, Portugal
12,235	TFJ	Reykjavik, Iceland		9,860	EAQ	Madrid, Spain
		Sun. 1:45-2:30 p.m.				Daily 5:15-9:30 p.m., Sat. 12-2 p.m.
12,005	RNE	Moscow, U. S. S. R.	Sun., Mon., Weds., & Fri. 3-6 p.m., Sun. & Weds. only 10-11 a.m.	9,750	COCQ	Havana, Cuba
11,900	XEWI	Mexico City, Mexico	Tues. & Thurs., 7:30-8:45 a.m., 10:30 a.m. to noon. Fri. 9 a.m. to noon, & Sat. 9-10 a.m.	9,670	TI-4NRH	Heredia, Costa Rica
11,885	TPA-3	Pontoise, France				Daily 9-10 p.m. and 11:30 p.m. to midnight. 12-2 a.m. on 1st Sun. of each month.
11,875	OLR	Prague, Czechoslovakia	4-6 a.m., 11 a.m. to 1 p.m., 2-4 p.m. Mon. & Thurs. 7-9 p.m.	9,660	CR6AA	Lobito, Angola
11,870	W8XX	Pittsburgh, Pa.	7-10 p.m.	9,660	LEX	Buenos Aires, Argentina 5-9 p.m.
11,860	GSE	Daventry, England		9,650	YNLF	Managua, Nicaragua
		Not in use at present				1-2, 7-10 p.m. except Sun.
11,855	DJP	Zeeseen, Germany		9,650	YDE	Soerabaja, Java
		Not in use at present				Daily 5:30-10:30 a.m.
11,830	W2XE	Wayne, New Jersey	6-10 p.m.	9,650	CT1AA	Lisbon, Portugal
11,830	W9XAA	Chicago, Illinois				Tues. & Thurs. & Sat. 3-6 p.m.
		8:30 a.m. to 5 p.m.				Soerabaja, Java Daily 5:30-10:30 a.m., Sat. 5:30-11:15 a.m.

9,642	HH3W	Port-au-Prince,Haiti 1-2 p.m., and 7-8:30 p.m.	7,795	HBP	Geneva,Switzerland 5:30-6:15 p.m. Sat.
9,640	VPD-2	Suva,Fiji Islands 5:30-7 a.m. except Sun.	7,550	TISWS	Puntarenas,Costa Rica 5-6 & 8:30 p.m. except Sun.
9,635	I2RO-3	Rome,Italy Daily 12:45-5:30 p.m., 6-7:45 p.m. except Sun. 1:15-5:30 p.m.	7,380	XECR	Mexico City,Mexico Sun. 7-8 p.m.
9,630	LCJ-1	Jeloy,Norway Daily 5-8 a.m., 11 a.m. to 5 p.m.	6,850	TIOW	Limon,Costa Rica 12-1:30 p.m.
9,617	HJ1ABP	Cartagena,Colombia Daily 11 a.m. to 1 p.m. and 5-11 p.m. Sun. 4-7 p.m.	6,805	HI7P	Ciudad Trujillo, Dom. Republic 4:40-8:40 p.m.
9,605	HP5J	Panama City, Panama 7:30-10:30 p.m. except Sun.	6,775	HIH	San Pedro de Macoris,Dom. Rep. Daily 7:40-9:10 p.m. Sun. 4:40-6:10 p.m.
9,600	CB96O	Santiago de Chile 8-11 p.m. except Sun.	6,730	HI3C	La Romana,Dom. Republic Daily 5:10-9:10 p.m. except Sun.
9,600	RAN	Moscow,U. S. S. R. Daily 7-7:30 p.m.	6,690	TIEP	San Jose,Costa Rica 7-11 p.m.
9,595	HBL	Geneva,Switzerland 5:30-6:15 p.m. Saturday	6,672	YVQ	Maracay,Venezuela Sat. only 8-9 p.m.
9,590	PCJ	Eindhoven,Holland Sun. 2-3 p.m., Tues. 1:30-3 p.m. & Weds. 7-10 p.m.	6,668	HC2RL	Guyaquil,Ecuador Sun. 5:45-7:45 p.m., Tues. 9:15-11:15 p.m.
9,590	W3XAU	Philadelphia,Pennsylvania 12 noon to 8 p.m.	6,630	HIT	Ciudad Trujillo, Dom. Republic Daily 5:40-8:40 p.m. Sat. 10:40 p.m. to 12:40 a.m.
9,590	VK2ME	Sydney,Australia Sun. 1-3 & 5-11 a.m.	6,620	(HC1FG)	Riobamba,Ecuador (PRADO) Thurs. 9-11 p.m.
9,580	GSC	Daventry,England 4-5:45, 6-8 & 9-11 p.m.	6,580	YN1GG	Managua,Nicaragua Irregular
9,580	VK3LR	Melbourne,Australia Daily except Sun. 3:30-8:30 a.m. and Sun. 3-7:30 a.m. Fri. 10:15 p.m.-3 a.m.	6,555	H14D	Ciudad Trujillo,Dom. Republic 5:10-8:10 p.m. daily except Sun.
9,575	HJ2ABC	Cucuta,Colombia 11 a.m. to noon, & 6:30-9 p.m. except Sun.	6,545	YV11RB	Bolivar,Venezuela 7-10 p.m. except Sun. (Call soon to be YV6RB)
9,570	W1XX	Millis, Massachusetts Daily 7 a.m. to 1 a.m., Sun. 8 a.m. to 1 a.m.	6,520	YV6RV	Valencia,Venezuela 4:30-9:30 p.m. except Sun. (Call soon to be YV4RB)
9,560	DJA	Zeesen,Germany 12-5:15 a.m., 6-11 a.m. & 4:45-10:45 p.m.	6,503	HIL	Ciudad Trujillo,Dom. Republic 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.
9,540	DJN	Zeesen,Germany 12-5:15 a.m., & 4:45-10:45 p.m.	6,483	HI4V	Ciudad Trujillo,Dom. Republic 11:40 a.m. to 1:40 p.m., 5:10-6:40 p.m.
9,535	JZI	Tokio,Japan Testing Mon. & Thurs. 4-5 p.m. Tues. & Fri. 2-3 p.m.	6,450	HISA	Ciudad Trujillo,Dom. Republic 8:40-10:40 a.m. & 2:40-4:40 p.m.
9,530	W2XAF	Schenectady,New York 3:30-12 p.m.	6,420	HI-1S	Puerta Plata,Dom. Republic 11:40 a.m. to 2:40 p.m. & 5:40-7:45 p.m. & 9:40-11:40 p.m.
9,525	ZBW	Hong Kong,China Daily except Sat. & Sun. 4-10 a.m. Sat. 4-11 a.m.	6,410	TIPG	San Jose,Costa Rica 7:30-9:30 a.m., 12-2 p.m., 6-11:30 p.m.
9,520	HJ4ABH	Armenia,Colombia Irregularly evenings	6,400	YV9RC	Caracas,Venezuela 7-11 p.m. except Sun. (Call soon to be YV5RH)
9,510	GSB	Daventry,England 3-5 a.m., 9 a.m. to 5:45 p.m.	6,375	YV4RC	Caracas,Venezuela 5:30-9:45 p.m. except Sun. (Call soon to be YV5RF)
9,510	HJU	Buenaventura,Colombia Mon., Weds., & Fri. 8-11 p.m.	6,360	YV1RH	Maracaibo,Venezuela Irregular schedule
9,503	VK3ME	Melbourne,Australia 4-7 a.m. daily except Sunday	6,351	HRP-1	San Pedro Sula,Honduras 12-2 & 7:45-9:30 p.m.
9,501	PRF-5	Rio de Janeiro,Brazil 4:45-5:45 p.m. except Sun.	6,345	YV1RV	Valera,Venezuela New station, testing
9,500	HJ1ABE	Cartagena,Colombia 6-10 p.m. daily except Sun.	6,340	HIX	Ciudad Trujillo,Dom. Republic Sun. 7:40-10:40 a.m., Tues. & Fri. 8:10-10:10 p.m. Rest of the week 12:10-1:10 & 4:40-5:40 p.m.
9,450	TGWA	Guatemala City,Guatemala Daily 12-2, 8-9, & 10-12 p.m. Special program to America from 12-6 a.m. Sundays.	6,316	HIZ	Ciudad Trujillo,Dom. Republic 5:40-9:10 p.m.
9,428	COCH	Havana,Cuba Daily 7 a.m. to 1 a.m. except Sun. 7 a.m. to midnight.	6,300	YV12RM	Maracay,Venezuela 6:00-9:30 p.m. (Call soon to be YV4RD)
9,350	HS8PJ	Bangkok,Siam Thurs. 8-10 a.m.	6,280	COHB	Sancti-Spiritus,Cuba 4-6 & 9-11 p.m.
9,125	HAT4	Budapest,Hungary Sunday only 6-7 p.m.	6,280	HIG	Ciudad Trujillo,Dom. Republic 8:10-9:40 p.m. except Sun.
8,948	HCJB	Quito,Ecuador 8-10 p.m. except Mon.	6,270	YV5RP	Caracas,Venezuela New station testing
8,665	CO9JQ	Camaguey,Cuba 11:30 a.m. to 12:30 p.m., 5:30-6:30 p.m. & 8-9 p.m.	6,260	OAX4G	Lima,Peru Daily 7-11 p.m.
8,505	YNVA	Managua,Nicaragua 1-2:30 & 7:30-9:45 p.m.	6,243	HIN	Ciudad Trujillo,Dom. Republic 7:40-9:40 p.m.
8,247	HC2GW	Guyaquil,Ecuador 7:15-10:15 p.m. except Sun. 3:30-5 p.m.	6,240	HI8Q	Ciudad Trujillo,Dom. Republic 10:55 a.m. to 1:55 p.m., & 4:55-7:55 p.m.
7,854	HC2JSB	Guyaquil,Ecuador 4:15-11:15 p.m.	6,235	HRD	La Ceiba,Honduras 8:11 p.m. except Sun.

6,210 YV1RI	Coro, Venezuela New station in construction	6,060 W3XAU	Philadelphia, Pa.	soon to be YV1RD)	8-11 p.m.
6,200 COKG	Santiago de Cuba Daily 8-9 a.m., 11 a.m. to 2 p.m., and 5-11 p.m. Thurs. & Sat. 12-2 a.m.	6,060 W8XAL	Cincinnati, Ohio	6:30 a.m. to 8 p.m., 11 p.m. to 2 a.m.	
6,190 HI1A	Santiago de los Caballeros, Dominican Republic Daily 10:40 a.m. to 1:40 p.m. & 6:40-9:40 p.m. Sun. 7:40-9:40 p.m.	6,050 HJ3ABD	Bogota, Colombia	8-11 p.m.	
6,174 XEFA	Mexico City, Mexico 8-11:30 a.m., 3-5 p.m., 7-11 p.m. except Sun.	6,050 GSA	Daventry, England	Not in use at present	
6,150 YV3RC	Caracas, Venezuela 3:30-10 p.m. (Call soon to be YV5RE)	6,045 XECU	Mexico City, Mexico	Irregular schedule	
6,150 HI5N	Santiago de los Caballeros, Dominican Republic 6:40-8:40 a.m., 10:40 a.m. to 2:40 p.m., & 4:40-8:40 p.m.	6,042 HJ1ABG	Barranquilla, Colombia	Daily 11 a.m. to 11 p.m., Sun. 11 a.m. to 8 p.m.	
6,150 HJ4ABU	Pereira, Colombia 9:30-11 a.m., 6:30-10 p.m.	6,040 HI9B	Santiago de los Caballeros, Dominican Republic	6:15-9:45 p.m. except Sun.	
6,150 CJRO	Winnipeg, Manitoba Daily 6 p.m. to midnight. Sun. 3-10 p.m.	6,040 W1XAL	Boston, Massachusetts	Sun. 5-7 p.m., Mon. & Fri. 7-9 p.m.	
6,140 HJ4ABD	Medellin, Colombia 10 a.m. to 2 p.m., 4-11:15 p.m.	6,030 HJ4ABP	Medellin, Colombia	8 a.m. to 11 p.m. except Sun.	
6,140 W8XK	Pittsburgh, Pa. 10 p.m. to 1 a.m.	6,030 HP5B	Panama City, Panama	7-10:30 p.m.	
6,130 VP3BG	Georgetown, British Guiana Irregular	6,030 VE9CA	Calgary, Alberta	7 p.m. to 1 a.m.	
6,130 VE9HX	Halifax, Nova Scotia 9:30 a.m. to 1:30 p.m., 5-11 p.m. except Sat. & Sun. 2-11 p.m. & Fri. 1-3 p.m.	6,025 HJ1ABJ	Santa Marta, Colombia	11 a.m. to 1 p.m. 7-10:30 p.m.	
6,130 COCD	Havana, Cuba Daily 9 a.m. to 1 a.m., Sun. 10 a.m. to 6:00 p.m.	6,025 PRA8	Pernambuco, Brazil	2:30-8 p.m. except Sun.	
6,128 HJ1ABB	Barranquilla, Colombia 11:45 a.m. to 1 p.m., 5:30-10:00 p.m.	6,020 DJC	Zeesen, Germany	11:30 a.m. to 4:30 p.m., 4:45-10:45 p.m.	
6,122 HJ3ABX	Bogota, Colombia Daily 10:30 a.m. to 2 p.m. & 5:30-11:30 p.m. Sun. 12-1:30 & 6-11 p.m.	6,020 XEUW	Veracruz, Mexico	8 p.m. to 1 a.m.	
6,120 XEFT	Veracruz, Mexico Daily 11 a.m. to 4 p.m., 7:30 p.m. to midnight.	6,015 H13U	Santiago de los Caballeros, Dominican Republic	4:40-9:40 p.m. except Sun.	
6,120 W2XE	Wayne, New Jersey 10-11 p.m.	6,012 HJ3ABH	Bogota, Colombia	Daily 11:30 a.m. to 2 p.m., 6-11 p.m. Sun. 12-2 & 4-10:15 p.m.	
6,110 GSL	Daventry, England 6-8 p.m.	6,010 COCO	Havana, Cuba	Daily 8 a.m. to midnight, Sun. 11 a.m. to 11 p.m.	
6,110 HJ4ABB	Manizales, Colombia 6-9 p.m. except Sun.	6,010 VP3MR	Georgetown, British Guiana	Daily 4:45-8:45 p.m. except Sun. 7:45-10:15 a.m.	
6,100 W9XF	Chicago, Illinois Daily except Sat. 11 p.m. to 2 a.m.	6,005 CFCX	Montreal, Quebec	Daily 6:45 a.m. to midnight & Sun. 9 a.m. to 11:15 p.m.	
6,100 W3XAL	Boundbrook, N. J. Daily 6-11 p.m., Sat. 6 p.m. to 1 a.m.	6,005 HP5K	Colon, Panama 12-1 & 6-9 p.m.		
6,100 ———	Belgrade, Yugoslavia 1 a.m. to 6 p.m. Station known as "Radio Beograd"	6,000 XEBT	Mexico City, Mexico	7 p.m. to 1 a.m.	
6,097 HJ4ABE	Medellin, Colombia 11 a.m. to noon, 6-10:45 p.m.	5,980 HJ2ABD	Bucaramanga, Colombia	11:30 a.m. to 12:30 p.m., 5:30-6:30 & 7:30-10:30 p.m.	
6,090 CRCX	Bowmanville, Ontario Daily 5-11:30 p.m.	5,950 HJN	Bogota, Colombia	8-11 p.m. except Sun.	
6,090 OLR	Prague, Czechoslovakia Testing irregularly	5,940 TG2X	Guatemala City, Guatemala	Daily 4-6 & 8 p.m. to midnight; Sun. 12-6 a.m.	
6,085 HJ5ABD	Cali, Colombia Mon., Weds., & Fri. 7-10:30 p.m.	5,910 YV15RV	Valencia, Venezuela	New station testing. (New call will begin with YV4R-)	
6,080 W9XAA	Chicago, Illinois 6:30-8:30 a.m. & 5 p.m. to midnight daily.	5,910 HH2S	Port-au-Prince, Haiti	7-10 p.m. except Sun.	
6,080 VE9CS	Vancouver, British Columbia 9:30 a.m. to 2 a.m. daily	5,900 YV8RE	Barquisimeto, Venezuela	12-1 p.m., 6-10 p.m. except Sun. (Call soon to be YV3RA)	
6,080 HP5F	Colon, Panama 7-10:30 p.m.	5,875 HRN	Tegucigalpa, Honduras	Daily 1:15-2:15 p.m. & 6:30-10 p.m. Sun. 3:30-5:30 & 8:30-10 p.m.	
6,079 DJM	Zeesen, Germany Not in use at present	5,865 HI-1J	San Pedro de Macoris, Dominican Republic	Daily except Sat. & Sun. 6:10-8:40 p.m. Sat. 6:40-9:55 p.m.	
6,073 HJ3ABF	Bogota, Colombia 6-11 p.m. except Sun. (Call HKF used for Spanish announcements)	5,850 YV5RMO	Maracaibo, Venezuela	4:45-9:45 p.m. except Sun. (Call soon to be YV1RB)	
6,072 OER2	Vienna, Austria Daily except Sat. & Sun. 9 a.m. to 5 p.m. Sat. 9 a.m. to 6 p.m.	5,830 TIGPH	San Jose, Costa Rica	8-12 p.m. except Sun.	
6,070 YV7RMO	Maracaibo, Venezuela 5-10 p.m. except Sun. (Call	5,800 YV2RC	Caracas, Venezuela	Daily 4:30-9:30 p.m. Sun. 8:30 a.m. to 9:30 p.m. (Call soon to be YV5RC)	
		5,780 OAX4D	Lima, Peru	Weds. & Sat. 9:30-11 p.m.	

5,758 YNOP	Managua, Nicaragua	Irregular	4,600	HC2ET	Guyaquil, Ecuador
5,725 HC1PM	Quito, Ecuador	Tues. 9-11 p.m.			Weds. & Sat. 8:15-10:45 p.m.
5,720 YV1ORSC	San Cristobal, Venezuela		4,273	RV15	Khabarovsk, U. S. S. R.
		5:30-9:30 p.m. (Call soon to be YV2EA)			5:15 p.m. to 10:15 a.m.
5,713 TGS	Guatamala City, Guatamala		4,107	HCJB	Quito, Ecuador
		Sun., Weds. & Thurs. 6-9 p.m.	3,750	HCK	Quito, Ecuador
5,550 TI5HH	San Ramon, Costa Rica				Mon. 8:45-10:45 p.m.
		3:30-5 & 8-9:30 p.m.			

WORLD-WIDE SHORT WAVE BROADCASTING STATIONS

Arrange by Countries with their Call Letters, and Kilocycles on which they broadcast
To tune in a station note Kilocycles of station then refer to pages 16 to 18 for time station is on the air.

<p style="text-align: center;">ANGOLA</p> <p>Lobito CR6AA 9660</p> <p style="text-align: center;">ARGENTINA</p> <p>Buenos Aires LRU 15290 LRX 9660 LSX 10350</p> <p style="text-align: center;">AUSTRALIA</p> <p>Melbourne VK3LR 9580 VK3ME 9503 Sydney VK2ME 9590</p> <p style="text-align: center;">AUSTRIA</p> <p>Vienna OER-2 6072</p> <p style="text-align: center;">BELGIUM</p> <p>Brussels ORK 10330</p> <p style="text-align: center;">BRAZIL</p> <p>Pernambuco PRA8 6025 Rio de Janerio PRB5 9501</p> <p style="text-align: center;">BRITISH COLUMBIA</p> <p>Georgetown VP3MR 6010 VP3BG 6130</p> <p style="text-align: center;">BULGARIA</p> <p>Sofia LZA 14915</p> <p style="text-align: center;">CANADA</p> <p>Bowmanville, Ont. CRGX 6090 Calgary, Alta. VE9CA 6030 Halifax, N. S. VE9HX 6130 Montreal, Que. CFCX 6005 Vancouver, B. C. VE9CS 6080 Winnipeg, Man. CJRO 6150 CJRX 11720</p> <p style="text-align: center;">CANARY ISLANDS</p> <p>Tenerife EEZ 10370</p> <p style="text-align: center;">CHILE</p> <p>Antofogasta CED 10230 Santiago CB960 9600 CEC 10670</p> <p style="text-align: center;">CHINA</p> <p>Hong Kong ZBW 15190 9525</p> <p style="text-align: center;">COLOMBIA</p> <p>Armenia HJ4ABH 9520 Barranquilla HJ1ABE 6128 HJ1ABG 6042 Bogota HJ3ABD 6050 HJ3ABF 6073 HJ3ABH 6012 HJ3ABX 6122 HJN 5950 Bucaramanga HJ2ABD 5980 Buenaventura HJU 9510 Cali HJ5ABD 6085 Cartagena HJ1ABE 9500 HJ1ABF 9617 Cucuta HJ2ABC 9575 Manizales HJ4ABE 6110 Meddelin HJ4ABD 6140 HJ4ABE 6097 HJ4ABF 6030 Pereira HJ4ABU 6150 Santa Marta HJ1ABJ 6025</p>	<p style="text-align: center;">COSTA RICA</p> <p>Heredia TI-4NRH 9670 Limon TIOW 6850 Puntarenas TI3WS 7550 San Jose TIEP 6690 TIGFB 5830 TIPG 6410 San Ramon TI5HH 5550</p> <p style="text-align: center;">CUBA</p> <p>Camaguey CO9JQ 8665 Havana COCD 6130 COCH 9428 COCO 6010 COCQ 9750 COX 11435 Sancti-Spiritus COHE 6280 Santiago COKG 6200</p> <p style="text-align: center;">CZECHOSLOVAKIA</p> <p>Prague OLR 6115 11760 11875 15230 15320</p> <p style="text-align: center;">DOMINICAN REPUBLIC</p> <p>Ciudad Trujillo HI4D 8555 HI4V 6483 HI7P 8805 HI8A 6450 HI8Q 6240 HIG 6280 HIL 6503 HIN 6243 11280 HIT 6630 HIX 6340 HIZ 6316 La Romana HI3C 6730 Puerto Plata HI-1S 6420 San Pedro de Macoris HI-1J 5865 HIH 6775 Santiago de los Caballeros HI1A 6190 HI3U 6015 HI5N 6150 HI9B 6040</p> <p style="text-align: center;">ECUADOR</p> <p>Guyaquil HC2GW 8247 HC2ET 4600 HC2JSE 7854 HC2RL 6668 Quito HC1PM 5725 HCJB 4107 HCJB 8948 HCK 3750 Riobamba (HC1FG) 6620</p> <p style="text-align: center;">ENGLAND</p> <p>Daventry (London) GSA 6050 GSB 9510 GSC 9580 GSD 11750 GSE 11860 GSF 15140 GSG 17790 GSH 21470</p>	<p>Daventry (Cont.) GSI 15260 GSL 6110 GSN 11820 GSO 15180 GSP 15310</p> <p style="text-align: center;">FIJI ISLANDS</p> <p>Suva VPD-2 9640</p> <p style="text-align: center;">FRANCE</p> <p>Pontoise (Paris) TPA-2 15243 TPA3 11885 TPA4 11713</p> <p style="text-align: center;">GERMANY</p> <p>Zeesen (Berlin) DJA 9560 DJE 15200 DJC 6020 DJD 11770 DJE 17760 DJL 15110 DJM 6079 DJN 9540 DJO 11795 DJP 11855 DJQ 15280 DJR 15340</p> <p style="text-align: center;">GUATEMALA</p> <p>Guatemala City TG2X 5940 TGS 5713 TGWA 9450</p> <p style="text-align: center;">HAITI</p> <p>Port-au-Prince HH2S 5910 HH3W 9642</p> <p style="text-align: center;">HOLLAND</p> <p>Eindhoven PCJ 9590 15220 Huizen PHI 11730</p> <p style="text-align: center;">HONDURAS</p> <p>LaCeiba HRD 6255 San Pedro Sula HRP-1 6351 Tegucigalpa HRN 5875</p> <p style="text-align: center;">HUNGARY</p> <p>Budapest HAS-3 15370 HAT-4 9125</p> <p style="text-align: center;">ICELAND</p> <p>Reykjavik TFJ 12235</p> <p style="text-align: center;">ITALY</p> <p>Rome I2RO-3 9638 I2RO-4 11810 Vatican City HVJ 15121</p> <p style="text-align: center;">JAPAN</p> <p>Tokio JVH 14600 JVM 10740 JVN 10680 JZI 9535 JZJ 11800 JZK 15160</p>
--	--	--

JAVA			PORTUGAL			Philadelph. Pa. (Cont.)		
Bandoeng	PLP	11000	Lisbon	CSW	9940	Pittsburgh, Pa.	W8XK	6140
	PMN	10280		CT1AA	9650			11870
	YDC	15150						15210
Soerabaja	YDB	9650						21540
MEXICO			RUSSIA (See U.S.S.R.)			Schenectady, N.Y. W2XAD		
Mexico City	XEBT	6000					W2XAF	15330
	XEBC	7380	Bangkok	HS8PJ	9350	Wayne, N.J.	W2XE	9530
	XECW	6045			19020			6120
	XEWI	11900						11830
	XEXA	6174						15270
Veracruz	XEFT	6120	Madrid	EAQ	9860	UNION SOVIET SOCIALIST REPUBLICS		
	XEUW	6020				Moscow	RAN	9600
NICARAGUA			Stockholm	SM5SX	11705		RNE	12005
Managua	YNLF	9650					RV96	15080
	YNOP	5758				VENEZUELA		
	YNVA	8505				Barquisimeto	YV8RB	5900
	YN1GG	6580				Bolivar	YV11RE	6545
NORWAY						Caracas	YV2RC	5800
Jeloy	LCJ-1	9630					YV3RC	6150
							YV4RC	6275
PANAMA							YV5RP	6270
Colon	HP5F	6080	Boston, Mass.	W1XAL	6040		YV9RC	6400
	HP5K	6005			11790	Coro	YV1RI	6210
	HP5L	11740	Boundbrook (N.Y. City), N. J.	W3XAL	6100	Maracaibo	YV1RH	6360
David	HP5B	6030			17780		YV5RMO	5850
Panama City	HP5J	9605	Chicago, Ill.	W9XAA	6080	Maracay	YV12RM	6070
					11830		YV1Q	6672
PERU						San Cristobal	YV10RSC	5720
Lima	OAX4D	5780	Cincinnati, Ohio	W8XAL	6060	Valencia	YV6RV	6520
	OAX4G	6260	Millis (Springfield), Mass.	W1XK	9570		YV15RV	5910
POLAND						Valera	YV1RV	6345
Warsaw	SPW	13635	New York, N.Y.	W2XE	21520		YUGOSLAVIA	
			Philadelphia, Pa.	W3XAU	6060	Belgrade		6100

SPONSORED RADIO PROGRAMS

OF

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

Abbreviations: N.F., WBAF or Red Network; N.Z., WJZ or Blue Network — National Broadcasting Co., Inc., Networks. C., Columbia Broadcasting System.

EASTERN STANDARD TIME

SUNDAY

9:55 a.m.	Press-Radio News	C.	7:30 p.m.	The Bakers Broadcast	N.Z.
10:15 a.m.	Sweethearts of the Air	N.Z.	7:30 p.m.	"Heading South"	C.
11:00 a.m.	Press-Radio News	N.F. & N.Z.	7:45 p.m.	Sunset Dreams	N.F.
11:30 a.m.	Joeaine's Dress Rehearsal	N.Z.	8:00 p.m.	Chase & Sanborn Hour	N.F.
1:30 p.m.	Melody Matinee	N.F.	8:00 p.m.	Vick's Open House	C.
2:00 p.m.	Landt Trio and White	N.F.	8:30 p.m.	Eddie Cantor—Texaco Program	C.
2:00 p.m.	The Magic Key of RCA	N.Z.	9:00 p.m.	Manhattan Merry-Go-Round	N.F.
2:30 p.m.	Thatcher Colt Mysteries	N.F.	9:00 p.m.	Ford Sunday Evening Hour	C.
2:45 p.m.	Cook's Travlogue	C.	9:00 p.m.	Walter Winchell	N.Z.
3:00 p.m.	Metropolitan Opera Auditions of the Air	N.F.	9:15 p.m.	Woodbury's Rippling Rhythm Revue	N.Z.
3:00 p.m.	Your English	N.Z.	9:30 p.m.	American Album of Familiar Music	N.F.
3:30 p.m.	Grand Hotel	N.F.	9:45 p.m.	Edwin C. Hill	N.Z.
4:00 p.m.	Penthouse Serenade	N.F.	10:00 p.m.	General Motors Hour	N.F.
4:30 p.m.	Josef Cherniavsky's Musical Camera	N.F.	10:00 p.m.	"Original Gillette Community Sing,"	C.
5:00 p.m.	Ry-Krisp Presents Marion Talley	N.F.	10:45 p.m.	"Split Seconds"	C.
5:00 p.m.	We, the People	N.Z.	11:00 p.m.	Press-Radio News	C.
5:00 p.m.	"Your Unseen Friend"	C.	11:00 p.m.	Sunset Dreams	N.F.
5:30 p.m.	Smiling Ed. McConnell	N.F.	11:00 p.m.	Eddie Cantor—Texaco Program	C.
5:30 p.m.	Col. Stoopnagle and Budd	N.Z.	11:15 p.m.	Walter Winchell	N.Z.
5:30 p.m.	Guy Lombardo and his Orchestra	C.	11:30 p.m.	Press-Radio News	N.F.
6:00 p.m.	Joe Penner	C.	11:10 p.m.	Press-Radio News	N.Z.
6:30 p.m.	A Tale of Today	N.F.	11:30 p.m.	"Jell-O" Program—Jack Benny	N.F.
6:30 p.m.	Chevrolet Program	C.	11:30 p.m.	Woodbury's Rippling Rhythm Revue	N.Z.
7:00 p.m.	"Jell-O Program," Jack Benny	N.F.	12:30 a.m.	One Man's Family	N.F.
7:30 p.m.	Fireside Recitals	N.F.			
7:30 p.m.	Phil Baker—Hal Kimp's Orch.	C.			

MONDAY

9:40 a.m.	Press-Radio News	C.	5:30 p.m.	"The Treasure Adventures of Jack Masters"	C.
9:45 a.m.	"Bachelor's Children"	C.	5:45 p.m.	Little Orphan Annie	N.F.
9:55 a.m.	Press-Radio News	N.F.	6:00 p.m.	"Sunbrite Junior Nurse Corps"	C.
10:00 a.m.	"The Gold Medal Hour"	C.	6:15 p.m.	"News of Youth"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	6:15 p.m.	Tom Mix	N.F.
10:00 a.m.	Press-Radio News	N.Z.	6:30 p.m.	Press-Radio News	N.F. and N.Z.
10:15 a.m.	"Five Star Jones"	N.Z.	6:30 p.m.	Press-Radio News	C.
10:30 a.m.	Pepper Young's Family	N.Z.	6:30 p.m.	The Singing Lady	N.Z.
10:15 a.m.	John's Other Wife	N.F.	6:45 p.m.	Little Orphan Annie	N.F.
10:30 a.m.	Just Plain Bill	N.F.	6:45 p.m.	Lowell Thomas	N.Z.
10:45 a.m.	Today's Children	N.F.	6:45 p.m.	"Renfrew of the Mounted"	C.
11:00 a.m.	David Harum	N.F.	7:00 p.m.	Amos 'n' Andy	N.F.
11:00 a.m.	Heinz Magazine of the Air	C.	7:00 p.m.	"Poetic Melodies"	C.
11:00 a.m.	The O'Neills	N.Z.	7:15 p.m.	"Popeye, The Sailor"	C.
11:15 a.m.	Backstage Wife	N.F.	7:15 p.m.	"Uncle Ezra's Radio Station"	N.F.
11:15 a.m.	Personal Column of the Air	N.Z.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
11:30 a.m.	How to be Charming	N.F.	7:30 p.m.	"The Goose Creek Parson"	C.
11:30 a.m.	Vic and Sade	N.Z.	7:45 p.m.	Boake Carter	C.
11:30 a.m.	"Big Sister"	C.	8:00 p.m.	Alemite Half Hour	C.
11:45 a.m.	Edward MacHugh	N.Z.	8:00 p.m.	Pibber McGee and Molly	N.F.
11:45 a.m.	The Voice of Experience	N.F.	8:00 p.m.	Sanka Coffee presents Helen Hayes	N.Z.
11:45 a.m.	Dr. Allan Roy Dafeo	C.	8:30 p.m.	Melodiana	N.Z.
12:00 noon	Girl Alone	N.F.	8:30 p.m.	Pick and Pat	C.
12:00 noon	"The Gumps"	C.	8:30 p.m.	Voice of Firestone	N.F.
12:15 p.m.	Story of Mary Marlin	N.F.	8:45 p.m.	"Moon Glow Melodies"	C.
12:15 p.m.	Ted Malone	C.	9:00 p.m.	Greater Sinclair Minstrels	N.Z.
12:30 p.m.	"The Romance of Helen Trent"	C.	9:00 p.m.	Lux Radio Theatre	C.
12:45 p.m.	"Rich Man's Darling"	C.	9:00 p.m.	Warden Lawes	N.F.
1:00 p.m.	"Gold Medal Feature Time"	C.	9:30 p.m.	"Studebaker Champions"	N.P.
2:00 p.m.	"Big Sister"	C.	9:30 p.m.	Raleigh and Kool Show	N.Z.
2:00 p.m.	"News Through a Woman's Eyes"	C.	10:00 p.m.	Contented Program	N.F.
2:45 p.m.	Personal Column of the Air	N.F.	10:00 p.m.	Wayne King's Orchestra	C.
3:00 p.m.	Pepper Young's Family	N.F.	10:30 p.m.	The Krueger Musical Toast	N.F.
3:00 p.m.	Heinz Magazine of the Air	C.	10:45 p.m.	"The Goose Creek Parson"	C.
3:15 p.m.	Oxydol's Own Ma Perkins	N.F.	11:00 p.m.	Amos 'n' Andy	N.F.
3:30 p.m.	Vic and Sade	N.F.	11:00 p.m.	"Poetic Melodies"	C.
3:45 p.m.	The O'Neills	N.F.	11:15 p.m.	Horlick's Lum & Abner	N.Z.
4:00 p.m.	Hour of Charm	N.F.	11:15 p.m.	"Renfrew of the Mounted"	C.
4:30 p.m.	Elsie Hitz and Nick Dawson	N.F.	11:15 p.m.	Uncle Ezra's Radio Station	N.F.
5:00 p.m.	"Sunbrite Junior Nurse Corps"	C.	11:30 p.m.	Pick and Pat	C.
5:15 p.m.	Tom Mix	N.F.	11:30 p.m.	The Voice of Firestone	N.F.
5:30 p.m.	Jack Armstrong	N.F.	12:00 mid.	Alemite Half Hour	C.
5:30 p.m.	"News Through a Woman's Eyes"	C.	12:30 a.m.	Sanka Coffee Presents	N.Z.
5:30 p.m.	The Singing Lady	N.Z.			

TUESDAY

9:40 a.m.	Press-Radio News	C.	2:00 p.m.	"Big Sister"	C.
9:45 a.m.	"Bachelor's Children"	C.	2:45 p.m.	Personal Column of the Air	N.F.
9:55 a.m.	Press-Radio News	N.F.	3:00 p.m.	"Mary Lee Taylor"	C.
10:00 a.m.	"The Gold Medal Hour"	C.	3:00 p.m.	Pepper Young's Family	N.F.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	3:15 p.m.	Oxydol's Own Ma Perkins	N.F.
10:00 a.m.	Press-Radio News	N.Z.	3:30 p.m.	Vic and Sade	N.F.
10:15 a.m.	"Five Star Jones"	N.Z.	3:45 p.m.	The O'Neills	N.F.
10:15 a.m.	John's Other Wife	N.F.	4:30 p.m.	Dog Heroes	N.F.
10:30 a.m.	Pepper Young's Family	N.Z.	4:30 p.m.	Elsie Hitz and Nick Dawson	N.F.
10:30 a.m.	Just Plain Bill	N.F.	5:00 p.m.	While the City Sleeps	N.F.
10:45 a.m.	Today's Children	N.F.	5:15 p.m.	Tom Mix	N.F.
11:00 a.m.	David Harum	N.F.	5:30 p.m.	Jack Armstrong	N.F.
11:00 a.m.	"Mary Lee Taylor"	C.	5:30 p.m.	Singing Lady	N.Z.
11:00 a.m.	The O'Neills	N.J.	5:45 p.m.	Little Orphan Annie	N.F.
11:15 a.m.	Backstage Wife	N.F.	5:45 p.m.	"Good Afternoon, Neighbor"	C.
11:15 a.m.	"Quality Twins"	C.	5:45 p.m.	Sweethearts of the Air	N.Z.
11:15 a.m.	Personal Column of the Air	N.Z.	6:15 p.m.	Tom Mix	N.F.
11:30 a.m.	Vic and Sade	N.Z.	6:30 p.m.	Press Radio News	C.
11:30 a.m.	"Big Sister"	C.	6:30 p.m.	Press-Radio News	N.F. & N.Z.
11:30 a.m.	The Mystery Chef	N.F.	6:30 p.m.	Singing Lady	N.Z.
11:45 a.m.	Allen Prescott—The Wife Saver	N.F.	6:45 p.m.	Little Orphan Annie	N.F.
11:45 a.m.	Edward MacHugh	N.Z.	6:45 p.m.	Lowell Thomas	N.Z.
11:45 a.m.	Eleanor Howe's "Homemakers Exchange"	C.	6:45 p.m.	"Renfrew of the Mounted"	C.
12:00 noon	Girl Alone	N.F.	7:00 p.m.	Amos 'n' Andy	N.F.
12:00 noon	"The Gumps"	C.	7:00 p.m.	Easy Aces	N.Z.
12:15 p.m.	Story of Mary Marlin	N.F.	7:00 p.m.	"Poetic Melodies"	C.
12:15 p.m.	Ted Malone	C.	7:15 p.m.	James J. Braddock	N.Z.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:15 p.m.	The Voice of Experience	N.F.
12:45 p.m.	"Rich Man's Darling"	C.	7:15 p.m.	Sportcast, Ted Husing	C.
1:00 p.m.	"The Gold Medal Hour"	C.	7:30 p.m.	Du Pont Program	C.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch	N.F.	7:30 p.m.	Horlick's Lum & Abner	N.Z.
			7:45 p.m.	Boake Carter	C.

8:00 p.m.	"Hammerstein Music Hall".....	C.
8:00 p.m.	Leo Reisman's Orchestra.....	N.F.
8:00 p.m.	Log Cabin Dude Ranch.....	N.Z.
8:30 p.m.	Al Jolson, M. C.....	C.
8:30 p.m.	Edgar A. Guest.....	N.Z.
8:30 p.m.	Lady Esther Serenade.....	N.F.
9:00 p.m.	Ben Bernie and All the Lads.....	N.Z.
9:00 p.m.	Waring's Pennsylvanians.....	C.
9:00 p.m.	Sidewalk Interviews.....	N.F.
9:30 p.m.	Camel Caravan.....	C.
9:30 p.m.	Husbands and Wives.....	N.Z.
9:30 p.m.	Packard Hour.....	N.F.

10:00 p.m.	Armco Concert Band.....	N.Z.
10:30 p.m.	Jimmy Fidler's Hollywood Gossip.....	N.F.
10:30 p.m.	Phillips Poly Follies.....	C.
10:45 p.m.	Sperry Male Chorus Parade.....	C.
11:00 p.m.	Amos 'n' Andy.....	N.F.
11:00 p.m.	"Poetic Melodies".....	C.
11:15 p.m.	Horlick's Lum & Abner.....	N.Z.
11:15 p.m.	"Renfrew of the Mounted".....	C.
11:30 p.m.	Leo Reisman's Orch.....	N.F.
11:30 p.m.	Al Jolson, M. C.....	C.
11:30 p.m.	Log Cabin Dude Ranch.....	N.Z.
12:00 mid.	Waring's Pennsylvanians.....	C.

WEDNESDAY

9:00 a.m.	The Breakfast Club.....	N.Z.
9:40 a.m.	Press-Radio News.....	C.
9:45 a.m.	"Bachelor's Children".....	C.
9:55 a.m.	Press-Radio News.....	N.F.
10:00 a.m.	"The Gold Medal Hour".....	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch.....	N.F.
10:00 a.m.	Press-Radio News.....	N.Z.
10:15 a.m.	"Five Star Jones".....	N.Z.
10:15 a.m.	John's Other Wife.....	N.F.
10:30 a.m.	Pepper Young's Family.....	N.Z.
10:30 a.m.	Just Plain Bill.....	N.F.
10:45 a.m.	Today's Children.....	N.F.
11:00 a.m.	David Harum.....	N.F.
11:00 a.m.	Heinz Magazine of the Air.....	C.
11:00 a.m.	The O'Neills.....	N.Z.
11:15 a.m.	Backstage Wife.....	N.F.
11:15 a.m.	Personal Column of the Air.....	N.Z.
11:30 a.m.	How to be Charming.....	N.F.
11:30 a.m.	Vic and Sade.....	N.Z.
11:30 a.m.	"Big Sister".....	C.
11:45 a.m.	Edward MacHugh.....	N.Z.
11:45 a.m.	Dr. Allan Roy Dafeo.....	C.
11:45 a.m.	The Voice of Experience.....	N.F.
12:00 noon	Girl Alone.....	N.F.
12:00 noon	"The Gumps".....	C.
12:15 p.m.	Story of Mary Marlin.....	N.F.
12:15 p.m.	Ted Malone.....	C.
12:30 p.m.	Gene Arnold and the Cadets.....	N.F.
12:30 p.m.	"The Romance of Helen Trent".....	C.
12:45 p.m.	"Rich Man's Darling".....	C.
12:45 p.m.	Mystery Chef.....	N.F.
1:00 p.m.	"The Gold Medal Hour".....	C.
2:00 p.m.	"Big Sister".....	C.
2:00 p.m.	Modern Romances.....	N.Z.
2:00 p.m.	"News Through a Woman's Eyes".....	C.
2:45 p.m.	Personal Column of the Air.....	N.F.
3:00 p.m.	Pepper Young's Family.....	N.F.
3:00 p.m.	Heinz Magazine of the Air.....	C.
3:15 p.m.	Oxydol's Own Ma Perkins.....	N.F.
3:30 p.m.	Vic and Sade.....	N.F.
3:45 p.m.	The O'Neills.....	N.F.
4:00 p.m.	Henry Busse and his Orchestra.....	N.F.
4:30 p.m.	Elsie Hitz and Nick Dawson.....	N.F.

5:00 p.m.	"Sunbrite Junior Nurse Corps".....	C.
5:15 p.m.	Tom Mix.....	N.F.
5:30 p.m.	Jack Armstrong.....	N.F.
5:30 p.m.	Singing Lady.....	N.Z.
5:30 p.m.	"The Treasure Adventures of Jack Masters".....	C.
5:30 p.m.	"News Through a Woman's Eyes".....	C.
5:45 p.m.	Little Orphan Annie.....	N.F.
6:00 p.m.	"Sunbrite Junior Nurse Corps".....	C.
6:15 p.m.	"News of Youth".....	C.
6:15 p.m.	Tom Mix.....	N.F.
6:30 p.m.	Press-Radio News.....	C.
6:30 p.m.	Press-Radio News.....	N.F. & N.Z.
6:30 p.m.	Singing Lady.....	N.Z.
6:45 p.m.	"Renfrew of the Mounted".....	C.
6:45 p.m.	Little Orphan Annie.....	N.F.
6:45 p.m.	Lowell Thomas.....	N.Z.
7:00 p.m.	Amos 'n' Andy.....	N.F.
7:00 p.m.	Easy Aces.....	N.Z.
7:00 p.m.	"Poetic Melodies".....	C.
7:15 p.m.	James J. Braddock.....	N.Z.
7:15 p.m.	"Popeye, The Sailor".....	C.
7:15 p.m.	"Uncle Ezra's Radio Station".....	N.F.
7:30 p.m.	Horlick's Lum & Abner.....	N.Z.
7:30 p.m.	"The Goose Creek Parson".....	C.
7:45 p.m.	Boake Carter.....	C.
8:00 p.m.	One Man's Family.....	N.F.
8:00 p.m.	Revue de Faree.....	N.Z.
8:00 p.m.	"Cavalcade of America".....	C.
8:30 p.m.	Burns and Allen.....	C.
8:30 p.m.	Ethel Barrymore.....	N.Z.
8:30 p.m.	Lady Esther Serenade.....	N.F.
9:00 p.m.	Town Hall To-night.....	N.F.
9:00 p.m.	Chesterfield Presents.....	C.
9:30 p.m.	"Come On, Let's Sing".....	C.
10:00 p.m.	"Gang Busters".....	C.
10:00 p.m.	Your Hit Parade.....	N.F.
10:45 p.m.	"The Goose Creek Parson".....	C.
11:00 p.m.	Amos 'n' Andy.....	N.F.
11:00 p.m.	"Poetic Melodies".....	C.
11:15 p.m.	Horlick's Lum & Abner.....	N.Z.
11:15 p.m.	"Renfrew of the Mounted".....	C.
11:15 p.m.	"Uncle Ezra's Radio Station".....	N.F.
11:30 p.m.	Burns and Allen.....	C.

THURSDAY

9:40 a.m.	Press-Radio News.....	C.
9:45 a.m.	"Bachelor's Children".....	C.
9:55 a.m.	Press-Radio News.....	N.F.
10:00 a.m.	"The Gold Medal Hour".....	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch.....	N.F.
10:00 a.m.	Press-Radio News.....	N.Z.
10:15 a.m.	"Five Star Jones".....	N.Z.
10:15 a.m.	John's Other Wife.....	N.F.
10:30 a.m.	Just Plain Bill.....	N.F.
10:30 a.m.	"Pepper Young's Family".....	N.Z.
10:45 a.m.	Today's Children.....	N.F.
11:00 a.m.	David Harum.....	N.F.
11:00 a.m.	"Mary Lee Taylor".....	C.
11:00 a.m.	The O'Neills.....	N.Z.
11:15 a.m.	Backstage Wife.....	N.F.
11:15 a.m.	"Quality Twins".....	C.
11:15 a.m.	Personal Column of the Air.....	N.Z.
11:30 a.m.	Vic and Sade.....	N.Z.

11:30 a.m.	"Big Sister".....	C.
11:45 a.m.	Allen Prescott.....	N.F.
11:45 a.m.	Edward MacHugh.....	N.Z.
11:45 a.m.	Eleanor Howe's "Homemakers Exchange".....	C.
12:00 noon	Girl Alone.....	N.F.
12:00 noon	"The Gumps".....	C.
12:15 p.m.	Story of Mary Marlin.....	N.F.
12:15 p.m.	Ted Malone.....	C.
12:30 p.m.	"The Romance of Helen Trent".....	C.
12:45 p.m.	"Rich Man's Darling".....	C.
1:00 p.m.	"The Gold Medal Hour".....	C.
1:15 p.m.	Mrs. Wiggs of the Cabbage Patch.....	N.F.
2:00 p.m.	"Big Sister".....	C.
2:45 p.m.	Personal Column of the Air.....	N.F.
3:00 p.m.	"Mary Lee Taylor".....	C.
3:00 p.m.	Pepper Young's Family.....	N.F.
3:15 p.m.	Oxydol's Own Ma Perkins.....	N.F.

3:30 p.m. Vic and Sade.....	N.F.	7:00 p.m. "Poetic Melodies".....	C.
3:45 p.m. The O'Neil's.....	N.F.	7:15 p.m. The Voice of Experience.....	N.F.
4:00 p.m. La Salle Style Show.....	N.F.	7:15 p.m. Sportcast, Ted Husing.....	C.
4:30 p.m. Nick Dawson and Elsie Hitz.....	N.F.	7:30 p.m. Horlick's Lum & Abner.....	N.Z.
5:00 p.m. "While the City Sleeps".....	N.F.	7:30 p.m. Vee Lawnhurst.....	C.
5:15 p.m. Tom Mix.....	N.F.	7:45 p.m. Boake Carter.....	C.
5:30 p.m. Jack Armstrong.....	N.F.	8:00 p.m. A & P Bandwagon Starring	
5:30 p.m. The Singing Lady.....	N.Z.	Kate Smith.....	C.
5:45 p.m. Little Orphan Annie.....	N.F.	8:00 p.m. The Royal Gelatin Program.....	N.F.
5:45 p.m. "Good Afternoon, Neighbor".....	C.	9:00 p.m. Lanny Ross, Maxwell House	
5:45 p.m. Sweethearts of the Air.....	N.Z.	Showboat.....	N.F.
6:30 p.m. Press-Radio News.....	N.Z. and N.F.	9:00 p.m. Major Bowes' Amateur Hour.....	C.
6:30 p.m. Press-Radio News.....	N.F.	10:00 p.m. Kraft Music Hall.....	N.F.
6:30 p.m. The Singing Lady.....	N.Z.	10:30 p.m. March of Time.....	C.
6:45 p.m. Little Orphan Annie.....	N.F.	11:00 p.m. Amos 'n' Andy.....	N.F.
6:45 p.m. "Renfrew of the Mounted".....	C.	11:00 p.m. "Poetic Melodies".....	C.
6:45 p.m. Lowell Thomas.....	N.Z.	11:15 p.m. "Renfrew of the Mounted".....	C.
7:00 p.m. Amos 'n' Andy.....	N.F.	11:30 p.m. "The Cavalcade of America".....	C.
7:00 p.m. Easy Aces.....	N.Z.	11:30 p.m. Lanny Ross.....	N.F.

FRIDAY

7:40 a.m. Press-Radio News.....	C.	5:30 p.m. "News Through a Woman's Eyes".....	C.
8:45 a.m. "Bachelor's Children".....	C.	5:45 p.m. Little Orphan Annie.....	N.F.
9:55 a.m. Press-Radio News.....	N.F.	6:00 p.m. "Sunbrite Junior Nurse Corps".....	C.
10:00 a.m. "The Gold Medal Hour".....	C.	6:15 p.m. "News of Youth".....	C.
10:00 a.m. Mrs. Wiggs of the Cabbage Patch, N.F.	N.F.	6:15 p.m. Tom Mix.....	N.F.
10:00 a.m. Press-Radio News.....	N.Z.	6:30 p.m. Press-Radio News.....	N. F. & N.Z.
10:15 a.m. "Five Star Jones".....	N.Z.	6:30 p.m. Press-Radio News.....	C.
10:15 a.m. John's Other Wife.....	N.F.	6:30 p.m. The Singing Lady.....	N.Z.
10:30 a.m. Pepper Young's Family.....	N.Z.	6:45 p.m. Little Orphan Annie.....	N.F.
10:30 a.m. Just Plain Bill.....	N.F.	6:45 p.m. Lowell Thomas.....	N.Z.
10:45 a.m. Today's Children.....	N.F.	6:45 p.m. "Renfrew of the Mounted".....	C.
11:00 a.m. David Harum.....	N.F.	7:00 p.m. Amos 'n' Andy.....	N.F.
11:00 a.m. Heinz Magazine of the Air.....	C.	7:00 p.m. "Mortimer Gooch".....	C.
11:00 a.m. The O'Neils.....	N.Z.	7:15 p.m. "Popeye, The Sailor".....	C.
11:15 a.m. Backstage Wife.....	N.F.	7:15 p.m. "Uncle Ezra's Radio Station".....	N.F.
11:15 a.m. Personal Column of the Air.....	N.Z.	7:15 p.m. The Stainless Show.....	N.Z.
11:30 a.m. How to be Charming.....	N.F.	7:30 p.m. Horlicks Lum & Abner.....	N.Z.
11:30 a.m. Vic and Sade.....	N.Z.	7:30 p.m. "The Goose Creek Parson".....	C.
11:45 a.m. Edward MacHugh.....	N.Z.	7:45 p.m. Boake Carter.....	C.
11:45 a.m. The Voice of Experience.....	N.F.	8:00 p.m. Cities Service Concert.....	N.F.
11:45 a.m. Dr. Allan Roy Dafeo.....	C.	8:00 p.m. Irene Rich.....	N.Z.
12:00 noon Girl Alone.....	N.F.	8:00 p.m. "Broadway Varieties".....	C.
12:00 noon "The Gumps".....	C.	8:15 p.m. Singin' Sam.....	N.Z.
12:15 p.m. Story of Mary Marlin.....	N.F.	8:30 p.m. Death Valley Days.....	N.Z.
12:15 p.m. Ted Malone.....	C.	8:30 p.m. Hal Kemp's Dance Band.....	C.
12:30 p.m. How to be Charming.....	N.F.	9:00 p.m. Fred Waring and his	
12:30 p.m. "The Romance of Helen Trent".....	C.	Pennsylvanians.....	N.Z.
12:45 p.m. "Rich Man's Darling".....	C.	9:00 p.m. Hollywood Hotel.....	C.
12:45 p.m. Mystery Chef.....	N.F.	9:00 p.m. Waltz Time.....	N.F.
1:00 p.m. "The Gold Medal Hour".....	C.	9:30 p.m. True Story Court of Human	
1:15 p.m. Mrs. Wiggs of the Cabbage Patch, N.F.	N.F.	Relations.....	N.F.
2:00 p.m. "News Through a Woman's Eyes".....	C.	9:30 p.m. Twin Stars.....	N.Z.
3:00 p.m. Pepper Young's Family.....	N.F.	10:00 p.m. First Nighter.....	N.F.
3:00 p.m. Heinz Magazine of the Air.....	C.	10:00 p.m. Philadelphia Orchestra.....	C.
3:15 p.m. Oxydol's Own Ma Perkins.....	N.F.	10:45 p.m. "The Goose Creek Parson".....	C.
3:30 p.m. Vic and Sade.....	N.F.	11:00 p.m. Amos 'n' Andy.....	N.F.
3:45 p.m. The O'Neils.....	N.F.	11:00 p.m. "Mortimer Gooch".....	C.
4:00 p.m. Tea Time at Morrill's.....	N.F.	11:15 p.m. Horlicks Lum & Abner.....	N.Z.
4:30 p.m. Nick Dawson and Elsie Hitz.....	N.F.	11:15 p.m. "Renfrew of the Mounted".....	C.
5:00 p.m. "Sunbrite Junior Nurse Corps".....	C.	11:30 p.m. Singin' Sam.....	N.Z.
5:15 p.m. Tom Mix.....	N.F.	11:30 p.m. Andre Kostelanetz Orchestra.....	C.
5:30 p.m. Jack Armstrong.....	N.F.	11:30 p.m. True Story Court.....	N.F.
5:30 p.m. Singing Lady.....	N.Z.	11:45 p.m. Uncle Ezra's Radio Station.....	N.F.
5:30 p.m. "The Treasure Adventures of		12:00 mid. Fred Waring and his	
Jack Masters".....	C.	Pennsylvanians.....	N.Z.

SATURDAY

10:00 a.m. Press-Radio News.....	N.F. & N.Z.	8:00 p.m. Spud Cigarettes presents	
10:00 a.m. Press-Radio News.....	C.	Ed Wynn.....	N.Z.
11:15 a.m. Melody of Romance.....	N.Z.	9:00 p.m. Alka-Seltzer National Barn	
11:30 a.m. The Mystery Chef.....	N.F.	Dance.....	N.Z.
2:00 p.m. Metropolitan Opera Co.....	N.Z.	9:00 p.m. "The Nash-Lafayette Program".....	C.
5:30 p.m. Kaltenmeyer's Kindergarten.....	N.F.	9:00 p.m. Snow Village Sketches.....	N.F.
6:25 p.m. Press-Radio News.....	C.	9:30 p.m. The Shell Chateau.....	N.F.
6:30 p.m. Press-Radio News.....	N.F. & N.Z.	9:30 p.m. "Your Pet Program".....	C.
7:15 p.m. Sportcast, Ted Husing.....	C.	10:00 p.m. "Your Hit Parade".....	C.
7:30 p.m. The Carborundum Band.....	C.	10:30 p.m. Irwin S. Cobb.....	N.F.
7:30 p.m. Uncle Jim's Question Bee.....	N.Z.	11:00 p.m. Alka-Seltzer Nat'l Barn Dance.....	N.Z.
8:00 p.m. Saturday Night Party.....	N.F.	12:00 midnight Spud Cigarettes presents	
8:00 p.m. "Swing with the Strings".....	C.	Ed Wynn.....	N.Z.

STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio WADC* 1320-1000	Indianapolis, Ind. WFBM* 1230-1000	Reno, Nev. KOH 1380-500
Albany, N.Y. WOKO* 1430-500	Jacksonville, Fla. WMBR 1370-1000	Richmond, Va. WMBG 1210-1000
Atlanta, Ga. WGST 890-1000	Kansas City, Mo. KMBC* 950-1000	Roanoke, Va. WDBJ 930-1000
Atlantic City, N.J. WPG 1100-5000	Knoxville, Tenn. WNOX 560-1000	Rochester, N.Y. WHEC 1430-500
Baltimore, Md. WCAO* 600-500	Lincoln, Neb. KFAB* 770-10000	St. Louis, Mo. KMOX* 1090-5000
Bangor, Me. WLZ 620-500	Little Rock, Ark. KLRA 1390-1000	Salt Lake City, Utah KSL 1130-50000
Binghamton, N.Y. WBNF 1500-100	Los Angeles, Calif. KNX 1050-50000	San Antonio, Texas K TSA 550-1000
Birmingham, Ala. WBRC 930-1000	Louisville, Ky. WHAS* 820-50000	San Francisco, Calif. KFSG 560-1000
Boston, Mass. WEEL 590-1000	Manchester, N.H. WFEA 1340-500	Savannah, Ga. WTOG 1260-1000
Buffalo, N.Y. WGR* 550-1000	Memphis, Tenn. WREC 600-1000	Seattle, Wash. KOL 1270-1000
Buffalo, N.Y. WKBW* 1480-5000	Miami, Fla. WQAM 560-1000	Shreveport, La. KWKK 1100-5000
Charlotte, N.C. WBT 1080-50000	Milwaukee, Wis. WISN 1120-2500	Sioux City, Iowa KSGJ 1330-1000
Chattanooga, Tenn. WDD 1260-1000	Minneapolis-St. Paul WCCO 810-50000	South Bend, Ind. WSBT 1360-500
Chicago, Ill. WBBM* 770-50000	Missoula, Mont. KGVO 1260-1000	Spokane, Wash. KFPY 890-1000
Cincinnati, Ohio WKRC* 550-1000	Mobile, Ala. WALA 1380-500	Springfield, Mass. WMAS 1420-250
Cleveland, Ohio WHK* 1390-1000	Montgomery, Ala. WSFA 1410-500	Syracuse, N.Y. WFBF* 1360-1000
Col. Springs, Colo. KVOR 1270-1000	Montreal, Que. CKAC 730-5000	Tacoma, Wash. KVI 570-1000
Columbus, Ohio WBNS 1430-500	Nashville, Tenn. WLAC 1470-5000	Tampa, Fla. WDAE 1220-1000
Dallas, Tex. KRLD 1040-10000	New Orleans, La. WWL 850-10000	Toledo, Ohio WSPD* 1340-1000
Davenport, Iowa WOC 1370-100	New York City WABC* 860-50000	Topeka, Kans. WIBW 580-1000
Dayton, Ohio WHIO 1260-1000	N.Y. (Sht. Wv.) W2X 21520	Toronto, Ont. CFRB 690-10000
Dayton, Ohio WSMK 1380-200	15270	Tulsa, Okla. KTUL 1400-500
Denver, Colo. KLZ 560-1000	18300	Utica, N.Y. WIBX 1200-100
Des Moines, Iowa KRNT* 1320-5000	6120	Waco, Tex. WACO 1420-1000
Detroit, Mich. WJR 750-50000	Okla. City, Okla. KOMA 1480-5000	Washington, D.C. WJVS* 1460-10000
Durham, N.C. WDNC 1370-100	Orlando, Fla. WDBO 580-1000	W. Palm Beach, Fla. WJNO 1200-100
Elmira-Ithaca, N.Y. WESG 850-1000	Pensacola, Fla. WCOA 1340-500	Wheeling, W. Va. WWVA 1160-5000
Fairmont, W. Va. WMMN 890-500	Peoria, Ill. WMBD 1440-500	Wichita, Kans. KFH 1300-1000
Fort Wayne, Ind. WOWO 1160-10000	Philadelphia, Pa. WCAU* 1170-50000	Wichita Falls, Tex. KGKO 570-250
Great Falls, Mont. KFBB 1280-1000	Phil. Pa. (Sht. Wv.) W3XAU 6060	Winston-Salem, N.C. WSJS 1310-100
Greensboro, N.C. WBIG 1440-500	Phil. Pa. (Sht. Wv.) W3XAU 9590	Worcester, Mass. WORC 1280-500
Harrisburg, Pa. WHP 1430-500	Pittsburgh, Pa. WJAS* 1290-1000	Yanktown, S. D. WNAK 570-1000
Hartford, Ct. WDRG* 1330-1000	Portland, Ore. KOIN 940-1000	Youngstown, O. WKBN 570-500
Houston, Texas KTRH 1290-1000		

*Basic stations.

STATIONS ASSOCIATED WITH THE NATIONAL BROADCASTING CO., INC.

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

Albany, N.Y. B-WABY 1370-100	Fargo, N.D. WDAY 940-1000	Pittsburgh, Pa. R-WCAE 1220-1000
Amarillo, Texas KGNC 1410-1000	Ft. Wayne, Ind. WGL 1370-100	Portland, Me. R-WCSH 940-1000
Ashville, N.C. WWNC 570-1000	Ft. Worth, Tex. WBAP 800-50000	Portland, Ore. B-KEX 1180-5000
Atlanta, Ga. WSB 740-50000	Fresno, Calif. KMJ 580-500	Portland, Ore. R-KGW 620-1000
Bakersfield, Calif. B-KERN 1370-100	Grand Rapids, Mich. WOOD 1270-500	Providence, R. I. B-WEAN 780-1000
Baltimore, Md. B-WBAL 1060-10000	Greenville, S.C. WFBC 1300-1000	Prov., R.I. R-WJAR 890-1000
After 9:00 P. M. 760-2500	Hartford, Ct. R-WTIC 1040-50000	Pueblo, Colo. KGHF 630-500
Baltimore, Md. R-WFBR 1270-500	Honolulu, T.H. KGU 750-2500	Raleigh, N.C. WPTF 1680-1000
Billings, Mont. KGHL 1780-1000	Hot Springs, Ark. KTHS 1060-10000	Richmond, Va. WRVA 1110-5000
Birmingham, Ala. WAPJ 1140-5000	After 9:00 p.m. 1040-10000	Rochester, N.Y. B-WHAM 1150-50000
Bismarck, N.D. KFYZ 550-1000	Houston, Tex. KPRC 920-1000	Sacramento, Calif. KFBK 1490-5000
Boston, Mass. B-WBZ 990-50000	Indianapolis, Ind. R-WIRE 1400-1000	St. Louis, Mo. R-KSD 550-1000
Boston, Mass. R-WNAC 1230-1000	Jackson, Miss. WJDX 1270-1000	St. Louis, Mo. B-KWK 1350-1000
Bridgeport, Ct. B-WICC 600-500	Jacksonville, Fla. WJAX 900-1000	St. Paul, Minneapolis, Minn. R-KSTP 1460-10000
Buffalo, N.Y. R-WBEN 900-1000	Kans. City, Mo. R-WDAF 610-1000	Salt Lake City, U. R-KDYL 1290-1000
Buffalo, N.Y. B-WEBR 1310-100	Kans. City, Mo. B-WREN 1220-1000	San Antonio, Texas WDAI 1190-50000
Butte, Mont. KGIR 1340-1000	Little Rock, Ark. KARK 890-250	San Diego, Calif. B-KFSD 600-1000
Cedar Rapids-Waterloo, Iowa B-WMT 600-1000	Los Angeles, Calif. B-KECA 1430-1000	San Francisco, Calif. B-KGO 790-7500
Charleston, S.C. WCSC 1360-500	Los Angeles, Calif. R-KFI 640-50000	San Francisco, Calif. R-KPO 680-50000
Charlotte, N.C. WSOC 1210-100	Louisville, Ky. WAVE 940-1000	Schenectady, N.Y. R-WGY 790-50000
Chicago, Ill. WCFL 970-5000	Madison, Wis. WIBA 1280-1000	Seattle, Wash. B-KJR 970-50000
Chicago, Ill. B-WENR 870-50000	Memphis, Tenn. WMC 780-1000	Seattle, Wash. R-KOMO 920-1000
Chicago, Ill. B-WLS 870-50000	Miami Beach, Fla. WIOD 1300-1000	Shreveport, La. KTBS 1450-1000
Chicago, Ill. R-WMAQ 670-50000	Milwaukee, Wis. WTMJ 620-1000	Spokane, Wash. B-KGA 1470-5000
Cincinnati, Ohio WLW 700-50000	Minneapolis, Minn. B-WTCN 1250-1000	Spokane, Wash. R-KHQ 590-1000
Cincinnati, Ohio R-WSAI 1330-1000	Montreal, Canada CFCF 600-400	Sp'gfield, Mass. B-WBZA 990-1000
Clearwater, St. Petersburg, Fla. WFLA 620-1000	New York, N.Y. R-WEAF 660-50000	Springfield, Mo. KGBX 1230-500
Cleveland, O. B-WGAR 1450-500	New York, N.Y. B-WJZ 760-50000	Stockton, Calif. KWG 520-100
Cleveland, O. R-WTAM 1070-30000	Nashville, Tenn. WSM 650-50000	Syracuse, N.Y. B-WSYR 1270-1000
Columbia, S.C. WIS 1440-500	New Orleans, La. WSMB 1320-1000	Toronto, Canada CRCT 840-5000
Columbus, Ohio WCOL 1210-100	Norfolk, Va. WTAZ 780-1000	Tulsa, Okla. KVOO 1140-25000
Covington, Ky. B-WCKY 1490-5000	Ogden, Utah B-KLD 1400-500	Washington, D.C. B-WMAL 630-500
Dallas, Texas WFAA 800-50000	Oklahoma City, Okla. WKY 900-1000	Washington, D.C. R-WRC 950-500
Denver, Colo. R-KOA 830-50000	Omaha, Neb. R-WOW 590-5000	Worcester, Mass. R-WTAG 580-1000
Denver, Colo. B-KOD 920-500	Omaha-Council Bluffs, Neb. B-KOIL 1260-1000	
Des Moines, Iowa B-KSO 1430-500	Philadelphia, Pa. R-KYW 1020-10000	
Des Moines, Iowa R-WHO 1000-50000	Philadelphia, Pa. B-WFIL 560-1000	
Detroit, Mich. R-WWWJ 920-1000	Phoenix, Ariz. KTAR 620-1000	
Detroit, Mich. B-WXYZ 1240-1000	Pittsburgh, Pa. B-KDKA 980-50000	
Duluth, Minn., Superior, Wis. WBEBC 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	.....	.....	Boise, Ida.	KIDO	1350-	1000	.....	.....
Aberdeen, Wash.	KXRO	1310-	100	.....	.....	Boone, Iowa	KFGQ	1370-	100	.....	.....
Abilene, Kansas	KFBI	1050-	5000	.....	.....	Boston, Mass.	WAAB	1410-	500	.....	.....
Abilene, Texas	KRBC	1420-	100	.....	.....		WBZ	990-	50000	.....	.....
Ada, Okla.	KADA	1200-	100	.....	.....		WCOP	1120-	500	.....	.....
Akron, Ohio	WADC	1320-	1000	.....	.....		WEEL	590-	1000	.....	.....
	WJW	1210-	100	.....	.....		WHDH	830-	500	.....	.....
Albany, Ga.	WGPC	1420-	100	.....	.....		WMEX	1470-	500	.....	.....
Albany, N.Y.	WABY	1370-	100	.....	.....		WNAC	1230-	1000	.....	.....
	WGLC	1370-	100	.....	.....		WORL	920-	500	.....	.....
	WOKC	1430-	500	.....	.....	Brady, Texas	KNEL	1500-	100	.....	.....
Albuquerque, N.M.	KGGM	1230-	1000	.....	.....	Brandon, Man.	CKX	1120-	100	.....	.....
	KOB	1180-	10000	.....	.....	Brantford, Ont.	CKPK	930-	100	.....	.....
Alexandria, La.	KALB	1420-	100	.....	.....	Bridgeport, Ct.	WICC	600-	500	.....	.....
Anchororage, Alaska	KFQD	780-	250	.....	.....	Bristol, Tenn.	WOPI	1500-	100	.....	.....
Allen town, Pa.	WCBA	1440-	500	.....	.....	Brookings, S.D.	KFDY	780-	1000	.....	.....
	WSAN	1440-	500	.....	.....	Brooklyn, N.Y.	WARD	1400-	500	.....	.....
Almosa, Colo.	KGIW	1420-	100	.....	.....		WBBC	1400-	500	.....	.....
Altoona, Pa.	WFPG	1310-	100	.....	.....		WBBR	1300-	1000	.....	.....
Amarillo, Texas	KGNC	1410-	1000	.....	.....		WCGU	1400-	500	.....	.....
Ames, Iowa	WOI	640-	5000	.....	.....		WCNW	1500-	100	.....	.....
Anderson, Ind.	WHBU	1210-	100	.....	.....		WEGE	1400-	500	.....	.....
Anderson, S.C.	WAIM	630-	1000	.....	.....		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	.....	.....		WBBR	1310-	100	.....	.....
Astoria, Ore.	KAST	1370-	100	.....	.....		WGR	550-	1000	.....	.....
Athens, Ga.	WTFI	1450-	500	.....	.....		WKBW	1480-	5000	.....	.....
Atlanta, Ga.	WGST	890-	1000	.....	.....	Burbank, Calif.	KELW	780-	500	.....	.....
	WTAL	1370-	100	.....	.....	Burlington, Vt.	WCAX	1200-	100	.....	.....
	WSB	740-	50000	.....	.....	Butte, Mont.	KGIR	1340-	1000	.....	.....
Atlantic City, N.J.	WPG	1100-	5000	.....	.....	Calgary, Alta.	CFAC	930-	100	.....	.....
Auburn, N.Y.	WMBO	1310-	100	.....	.....		CFCN	1030-	1000	.....	.....
Augusta, Ga.	WRDW	1500-	100	.....	.....		CJGJ	690-	100	.....	.....
Augusta, Me.	WRDO	1370-	100	.....	.....	Calumet, Mich.	WHDF	1370-	100	.....	.....
Austin, Texas	KNOW	1500-	100	.....	.....	Camden, N.J.	WCAM	1280-	500	.....	.....
Bakersfield, Calif.	KERN	1370-	100	.....	.....	Canton, N.Y.	WCAD	1220-	500	.....	.....
Baltimore, Md.	WBAL	1060-	10000	.....	.....	Canton, Ohio	WHBC	1200-	100	.....	.....
	WCAO	600-	500	.....	.....	Cape Girardeau, Mo.	KFVS	1210-	100	.....	.....
	WCBM	1370-	100	.....	.....	Carthage, Ill.	WCAZ	1070-	100	.....	.....
	WFBR	1270-	500	.....	.....	Casper, Wyoming	KDFN	1440-	500	.....	.....
Bangor, Me.	WABI	1200-	100	.....	.....	Cedar Rapids, Iowa	WMT	600-	1000	.....	.....
	WLBS	620-	500	.....	.....	Charleston, S.C.	WCSC	1360-	500	.....	.....
Baton Rouge, La.	WJBO	1420-	100	.....	.....	Charleston, W. Va.	WCHS	580-	500	.....	.....
Battle Creek, Mich.	WELL	1420-	100	.....	.....	Charlotte, N.C.	WBT	1080-	50000	.....	.....
Bay City, Mich.	WBCM	1410-	500	.....	.....		WSOC	1210-	100	.....	.....
Beaumont, Tex.	KFDM	560-	500	.....	.....	Charlottetown, P.E.I.	CFCY	630-	1000	.....	.....
Bellingham, Wash.	KVOS	1200-	100	.....	.....	Charlottesville, Va.	WCHV	1420-	100	.....	.....
Berkley, Calif.	KRE	1370-	100	.....	.....	Chatham, Ont.	CFCO	630-	100	.....	.....
Beverly Hills, Calif.	KMPC	710-	500	.....	.....	Chattanooga, Tenn.	WAFO	1420-	100	.....	.....
Billings, Mont.	KGHL	780-	1000	.....	.....		WDOD	1280-	100	.....	.....
Binghamton, N.Y.	WNEF	1500-	100	.....	.....	Ch't'r Town, N.Y.	WGNV	1210-	100	.....	.....
Birmingham, Ala.	WAPI	1140-	5000	.....	.....	Chicago, Ill.	WAAF	920-	1000	.....	.....
	WERC	930-	1000	.....	.....		WBBM	770-	50000	.....	.....
	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	.....	.....		WENR	870-	50000	.....	.....
Blytheville, Ark.	KLCN	1290-	100	.....	.....		WGES	1360-	500	.....	.....
							WGN	720-	50000	.....	.....
							WJJD	1130-	20000	.....	.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Chicago, Ill	WLS	870-50000			Devil's Lake, N.D.	KDLE	1210-	100	
	WMAQ	670-50000			Dodge City, Kans.	KGNO	1340-	250	
	WMBI	1080-5000			Dothan, Ala.	WAGF	1370-	250	
	WSBC	1210-100			Dublin, Texas	KFPL	1310-	100	
Chico, Calif.	KHSL	950-250			Duluth, Minn.	KDAL	1500-	100	
Chicoutimi, Que.	CRCS	950-100				WEBC	1290-	1000	
Chilliwack, B.C.	CHWK	780-100			Durango, Calif.	KIUP	1370-	100	
Cicero, Ill.	WHFC	1420-100			Durham, N.C.	WDNC	1500-	100	
	WKBI	1420-100			E. DuBuque, Ill.	WKBB	1500-	100	
Cincinnati, Ohio	WCPO	1200-100			E. Lansing, Mich.	WKAR	850-	1000	
	WKRC	550-1000			E. St. Louis, Ill.	WTMV	1500-	100	
	WLW	700-500000			Easton, Pa.	WEST	1200-	100	
	WSAI	1330-1000			Edmonton, Alta.	CFRN	960-	100	
Clarksburg, W. Va.	WBLK	1370-100				CJCA	730-	1000	
Clarksdale, Miss.	WMPN	1210-100				CKUA	580-	500	
Clay Center, Nebr.	KMMJ	740-1000			El Centro, Calif.	KXO	1500-	100	
Clayton, Mo.	KFUO	550-500			El Dorado, Ark.	KELD	1370-	100	
Clearwater, Fla.	WFLA	620-1000			Elk City, Okla.	KASA	1210-	100	
Cleveland, Ohio	WGAR	1450-500			Elkhart, Ind.	WTRC	1310-	100	
	WHK	1390-1000			Elmira, N.Y.	WESG	850-	1000	
	WJAY	610-500			El Paso, Tex.	KTSM	1310-	100	
	WTAM	1070-50000				WDAH	1310-	100	
Clovis, N.M.	KICA	1370-100			Enid, Okla.	KCRC	1370-	250	
Coffeyville, Kans.	KGFF	1010-1000			Erie, Pa.	WLEU	1420-	100	
College Sta., Tex.	WTAW	1120-500			Eugene, Ore.	KORE	1420-	100	
Colo. Springs, Colo.	KVOR	1270-1000			Eureka, Calif.	KIEM	1450-	500	
Columbia, Mo.	KFRU	630-500			Evansville, Ind.	WBOA	1370-	100	
Columbia, S.C.	WIS	560-1000				WGBF	630-	500	
Columbus, Ga.	WEBL	1200-100			Fairmont, W. Va.	WMMN	890-	500	
Columbus, Ohio	WBNS	1430-500			Fall River, Mass.	WSAR	1450-	250	
	WHKC	640-500			Fargo, N.D.	WDAY	940-	1000	
	WBNS	1430-500			Fergus Falls, Minn.	KGDE	1200-	100	
	WCOL	1210-100			Flint, Mich.	WFDL	1310-	100	
	WOSU	570-1000			Fond du Lac, Wis.	KFIZ	1420-	100	
	WSEN	1210-100			Fort Smith, Ark.	KFPW	1210-	100	
Corpus Christi, Tex.	KGFI	1500-100			Fort Wayne, Ind.	WGL	1370-	100	
Corvallis, Ore.	KOAC	550-1000				WOWO	1160-	10000	
Covington, Ky.	WCKY	1490-5000			Fort William, Ont.	CKPR	730-	100	
Cumberland, Md.	WTBO	800-100			Fort Worth, Texas	KFJZ	1370-	100	
Dallas, Tex.	KRLD	1040-10000				KTAT	1240-	1000	
	WFAA	800-50000				WBAP	800-50000		
	WRE	1280-500			Frederick, Md.	WFMD	900-	500	
Danville, Va.	WBTV	1370-100			Frederickton, N.B.	CFNB	550-	500	
Davenport, Iowa	WOC	1370-100			Freeport, N.Y.	WGBE	1210-	100	
Dayton, Ohio	WHIO	1260-1000			Fresno, Calif.	KMJ	580-	500	
	WSMK	1380-200			Gadsden, Ala.	WJBY	1210-	100	
Daytona Beach, Fla.	WMPJ	1420-100			Gainesville, Fla.	WRUF	830-	5000	
Decatur, Ala.	WMFO	1370-100			Galveston, Texas	KLUF	1370-	100	
Decatur, Ill.	WJBL	1200-100			Garden City, Kans.	KIUL	1210-	100	
Decorah, Iowa	KGCA	1270-100			Gary, Ind.	WIND	560-	1000	
	KWLC	1270-100			Glendale, Calif.	KIEV	850-	250	
Del Monte, Calif.	KDON	1210-100			Glenside, Pa.	WIBG	970-	100	
Denver, Colo.	KFEL	920-500			Grand Forks, N.D.	KFJM	1410-	500	
	KLZ	560-1000			Grand Junc., Colo.	KFXJ	1200-	100	
	KOA	830-50000			Gr'd Rapids, Mich.	WASH	1270-	500	
	KPOF	880-500				WOOD	1270-	500	
	KVOD	920-500			Great Falls, Mont.	KFBB	610-	1000	
Des Moines, Iowa	KRNT	1320-1000			Greeley, Colo.	KFKA	880-	500	
	WHO	1000-50000			Green Bay, Wis.	WBHY	1200-	100	
	KSO	1430-500				WTAQ	1330-	1000	
Detroit, Mich.	WJBK	1500-100			Greensboro, N.C.	WBIG	1440-	500	
	WJR	750-50000			Greensburg, Pa.	WHJB	620-	250	
	WMBG	1420-100			Greenville, S.C.	WFBC	1300-	1000	
	WWJ	920-1000			Griffin, Ga.	WKEU	1500-	100	
	WXYZ	1240-1000							

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
GroveCity,Pa.	WSAJ	1310-	100			Knoxville,Tenn.	WNOX	560-	1000		
GuatemalaC'y,Guat.	TGW	250-	250				WROL	1310-	100		
Hagerstown,Md.	WJEJ	1210-	100			Kosciusko,Miss.	WHEF	1500-	100		
Halifax,N.S.	CHNS	930-	1000			Lamar,Colo.	KIDW	1420-	100		
Hammond,Ind.	WWAE	1200-	100			Laconia,N.H.	WLNH	1310-	100		
Hamilton,Ont.	CHML	1010-	100			LaCrosse,Wis.	WKBH	1380-	1000		
	CKOC	1120-	500			Lafayette,La.	KVOL	1310-	100		
Harrisburg,Ill.	WEBQ	1210-	100			Lake Charles,La.	KPLC	1500-	100		
Harrisburg,Pa.	WHP	1430-	500			Lakeland,Fla.	WLAK	1310-	100		
	WKBO	1200-	100			Lancaster,Pa.	WGAL	1500-	100		
Harrisonburg,Va.	WSVA	550-	500			Lansing,Mich.	WJIM	1210-	100		
Hartford,Conn.	WDRG	1330-	1000			Lapeer,Mich.	WMPC	1200-	100		
	WTHT	1200-	100			Laurel,Miss.	WAML	1310-	100		
	WTIC	1040-	50000			Lawrence,Kans.	KFKU	1220-	1000		
Hattiesburg,Miss.	WFOR	1370-	100				WREN	1220-	1000		
Hazleton,Pa.	WAZL	1420-	100			Lethbridge,Alta.	CJOC	950-	100		
Hibbing,Minn.	WMFG	1210-	100			Lewiston,Idaho	KRLC	1390-	250		
HighPoint,N.C.	WMFR	1200-	100			Lexington,Ky.	WLAP	1420-	100		
Hilo,Hawaii	KHCB	1400-	250			Lincoln,Nebr.	KFAB	770-	10000		
Hollywood,Calif.	KFWB	950-	1000				KFOR	1210-	100		
Honolulu,Hawaii	KGMB	1320-	1000			LittleRock,Ark.	KARK	890-	250		
	KGU	750-	2500				KGHI	1200-	100		
Hot Springs,Ark.	KTHS	1060-	10000				KLRA	1390-	1000		
		After 9:00 p.m.	1040-	10000		London,Ont.	CFPL	730-	100		
Houston,Tex.	KPRC	920-	1000			LongBeach,Calif.	KFOX	1250-	1000		
	KTRH	1290-	1000				KGER	1360-	1000		
	KXYZ	1440-	1000			Longview,Texas	KFRO	1370-	100		
Hull,Que.	CKCH	1210-	100			LosAngeles,Calif.	KECA	1430-	1000		
Huntington,W.Va.	WSAZ	1190-	1000				KEHE	780-	1000		
Huron,S.D.	KGDY	1340-	250				KFAC	1300-	1000		
Hutchinson,Kans.	KWBG	1420-	100				KFI	640-	50000		
Idaho Falls,Ida.	KID	1320-	500				KFSG	1120-	500		
Indianapolis,Ind.	WFEM	1230-	1000				KFVD	1000-	250		
	WIRE	1400-	1000				KGJF	1200-	100		
IowaCity,Iowa	WSUI	880-	500				KHJ	900-	1000		
Ironwood,Mich.	WJMS	1420-	100				KMTR	570-	1000		
Jackson,Mich.	WIBM	1370-	100				KNX	1050-	50000		
Jackson, Miss.	WJDX	1270-	1000				KRKD	1120-	500		
Jackson,Tenn.	WTJS	1310-	100			Louisville,Ky.	WAVE	940-	1000		
Jacksonville,Fla.	WJAX	900-	1000				WHAS	820-	50000		
	WMBR	1370-	100			Lowell,Ariz.	KSUN	1200-	100		
Janesville,Wis.	WCLO	1200-	100			Lowell,Mass.	WLLH	1370-	100		
Jerome,Ariz.	KCRJ	1310-	100			Lubbock,Texas	KFYO	1310-	100		
JerseyCity,M.J.	WAAT	940-	300			Lynchburg,Va.	WLVA	1200-	100		
	WHOM	1450-	250			Macon,Ga.	WMAZ	1180-	500		
Johnstown,Pa.	WJAC	1310-	100			Madison,Wis.	WHA	940-	5000		
Joliet,Ill.	WCLS	1310-	100				WBA	1280-	1000		
Jonesboro,Ark.	KBTM	1200-	100			Manchester,N.H.	WFEA	1340-	500		
Joplin,Mo.	WMBH	1420-	100			Mandon,N.D.	KGCU	1240-	250		
Juneau,Alaska	KINY	1310-	100			Manhattan,Kans.	KSAC	580-	500		
Kalamazoo,Mich.	WKZO	590-	1000			Manitowoc,Wis.	WOMT	1210-	100		
Kalispell,Mont.	KGEZ	1310-	100			Marquette,Mich.	WBEO	1310-	100		
Kamloops,B.C.	CFJC	880-	100			Marshalltown,Ia.	KFJB	1200-	100		
Kansas City,Kans.	KCKN	1310-	100			Marshfield,Ore.	KOOS	1200-	250		
Kansas City,Mo.	KCMO	1370-	100			Medford,Ore.	KMED	1410-	250		
	KMBC	950-	1000			Memphis,Tenn.	WHBQ	1370-	100		
	WDAF	610-	1000				WMC	780-	1000		
	WHB	860-	1000				WNBB	1430-	500		
Kearney,Nebr.	KGFW	1310-	100				WREC	600-	1000		
Kelowna,B.C.	CKOV	830-	100			Merced,Calif.	KYOS	1040-	250		
Kenosha,Wisc.	WCLO	1200-	100			Meridian,Miss.	WCOC	880-	500		
Ketchikan,Alaska	KGBU	900-	1000			Miami,Fla.	WQAM	560-	1000		
Kingston,Ont.	CFRC	1510-	100				WIOD-WMBF	1300-	1000		
Kirkland Lake,Ont.	CJKL	1310-	100			Midland,Texas	KRLH	1420-	100		
KlamathFalls,Oreg.	KFJI	1210-	100								

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Milwaukee, Wisc.	WEMP	1310-	100			Oakland, Calif.	KLX	880-	1000		
	WISN	1120-	250				KLS	1280-	250		
	WTMJ	620-	1000				KROW	930-	1000		
Minneapolis, Minn.	WCGO	810-	50000			Oklahoma City, Okla.	KFXR	1310-	100		
	WDGY	1180-	1000				KGFG	1370-	100		
	WLB	1250-	1000				KOMA	1480-	5000		
	WTCN	1250-	1000				WKY	900-	1000		
Minot, N.D.	KLPM	1240-	250			Olean, N.Y.	WHDL	1400-	250		
Miss. City, Miss.	WGCM	1120-	500			Olympia, Wash.	KGY	1210-	100		
Missoula, Mont.	KGVO	1260-	1000			Omaha, Nebr.	KOIL	1260-	1000		
Mobile, Ala.	WALA	1380-	500				WAAW	660-	500		
Modesto, Calif.	KTRB	740-	250				WOW	590-	5000		
Moncton, N.B.	CKCW	1370-	100			Orlando, Fla.	WDBO	580-	1000		
Monroe, La.	KMLB	1200-	100			Ottawa, Ont.	CKCO	1010-	100		
Montgomery, Ala.	WSFA	1410-	500				CRCO	880-	1000		
Montreal, Que.	CFCF	600-	400			Palestine, Tex.	KNET	1420-	100		
	CHLP	1120-	100			Pampa, Texas	KPDN	1310-	100		
	CKAC	730-	5000			Paducah, Ky.	WPAD	1420-	100		
	CRCM	910-	500			Parkersburg, W. Va.	WPAR	1420-	100		
Moose Jaw, Sask.	CHAB	1200-	100			Pasadena, Calif.	KPPC	1210-	100		
Muncie, Ind.	WLBC	1310-	100			Pecos, Texas	KIUN	1420-	100		
Muskegon, Mich.	WKBZ	1500-	100			Peoria, Ill.	WMBD	1440-	500		
Muskogee, Okla.	KBIX	1500-	100			Pensacola, Fla.	WCOA	1340-	500		
Nampa, Ida.	KFXD	1200-	100			Petersburg, Va.	WPHE	880-	100		
Nashville, Tenn.	WLAC	1470-	5000			Philadelphia, Pa.	KYW	1020-	10000		
	WSIX	1210-	100				WCAU	1170-	50000		
	WSM	650-	50000				WDAS	1370-	100		
Newark, N.J.	WHBI	1250-	1000				WFIL	560-	1000		
	WOR	710-	50000				WHAT	1310-	100		
New Albany, Ind.	WGRC	1370-	250				WIP	610-	1000		
	WGRO	1370-	250				WPEN	920-	250		
New Bedford, Mass.	WNBH	1310-	100				WRAX	920-	250		
New Britain, Ct.	WNBC	1380-	250				WTEL	1310-	100		
New Carlisle, Que.	CHNC	960-	1000			Phoenix, Ariz.	KOY	1390-	500		
New Haven, Ct.	WELI	900-	500				KTAR	620-	1000		
New London, Ct.	WNLC	1500-	100			Pierre, S.D.	KGFX	630-	200		
New Orleans, La.	WBNO	1200-	100			Pine Bluff, Ark.	KOTN	1500-	100		
	WBNO	1200-	100			Pittsburgh, Pa.	KDKA	980-	50000		
	WDSU	1250-	1000				KQV	1380-	500		
	WJBW	1200-	100				WCAE	1220-	1000		
	WWL	850-	10000				WJAS	1290-	1000		
	WSMB	1320-	1000				WWSW	1500-	100		
Newport News, Va.	WGH	1310-	100			Plattsburg, N.Y.	WMFF	1310-	100		
New York, WABC	WBOQ	860-	50000			Pocatello, Idaho	KSEI	890-	250		
	WBNX	1350-	1000			Ponca City, Okla.	WBBZ	1200-	100		
	WEAF	660-	50000			Ponce, Porto Rico	WPRP	1420-	100		
	WEVD	1300-	1000			Port Arthur, Tex.	KPAC	1260-	500		
	WFAB	1300-	1000			Port-au-Prince, Haiti	HHK	920-	1000		
	WHN	1010-	1000			Portland, Me.	WCSH	940-	1000		
	WINS	1180-	1000			Portland, Ore.	KALE	1300-	500		
	WJZ	760-	50000				KBPS	1420-	100		
	WLWL	1100-	5000				KEX	1180-	5000		
	WMCA	570-	1000				KFJR	1300-	500		
	WNEW	1250-	1000				KGW	620-	1000		
	WNYC	810-	1000				KWJJ	1040-	500		
	WOV	1130-	1000				KWWJ	1040-			
Norfolk, Nebr.	WJAG	1060-	1000				KOIN	940-	1000		
Norfolk, Va.	WTAR	780-	1000				KXL	1420-	100		
Norman, Okla.	WNAD	1010-	1000			Portsmouth, N.H.	WHEB	740-	250		
Northfield, Minn.	KFMX	1250-	1000			Portsmouth, Ohio	WPAY	1370-	100		
	WCAL	760-	1000			Poynette, Wis.	WIBU	1210-	100		
North Bay, Ont.	CFCH	930-	100			Prescott, Ont.	CFLC	930-	100		
North Platte, Neb.	KGNF	1430-	1000			Presque Isle, Me.	WAGM	1420-	100		
						Price, Utah	KEUB	1420-	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
PrinceAlbert, Sask.	CKBI	1210-	100				KSFO	560-	1000		
Providence, R.I.	WEAN	780-	1000				KYA	1230-	1000		
	WJAR	890-	1000			San Jose, Calif.	KQW	1010-	1000		
	WPRO	630-	500			SanJuan, P.R.	WKAQ	1240-	1000		
Pueblo, Colo.	KGHF	1320-	500				WNEL	1290-	1000		
Pullman, Wash.	KWSC	1400-	1000			SanSalvador, ElSal.	RUS	664-	500		
Quebec, Que.	CHRC	580-	100			Santa Ana, Calif.	KVOE	1500-	100		
	CKCV	1310-	100			SantaBarbara, Calif.	KDB	1500-	100		
	CRCK	1050-	1000			SantaDomingo	HIJK	1180-	1500		
Quincy, Ill.	WTAD	900-	1000				HIX	625-	1000		
Racine, Wis.	WRJN	1370-	100			Saranac Lake, N.Y.	WNBZ	1290-	100		
Raleigh, N.C.	WPTF	680-	1000			Saskatoon, Sask.	CFQC	840-	1000		
Rapid City, S.D.	WCAT	1200-	100			Savannah, Ga.	WTOC	1260-	1000		
Reading, Pa.	WEUU	830-	1000			Schenectady, N.Y.	WGY	790-	5000		
	WRAW	1310-	100			Scottsbluff, Nebr.	KGKY	1500-	100		
Red Bank, N.J.	WBRB	1210-	100			Scranton, Pa.	WGBI	880-	500		
Regina, Sask.	CHWC	1010-	500				WQAN	880-	250		
	CKCK	1010-	500				KIRO	710-	1000		
Reno, Nev.	KOH	1380-	500				KJR	970-	5000		
Richmond, Ind.	WKBV	1500-	100				KOL	1270-	1000		
Richmond, Va.	WBBL	1210-	100				KOMO	920-	1000		
	WMBG	1210-	100				KRSC	1120-	250		
	WRVA	1110-	5000				KTW	1220-	1000		
Roanoke, Va.	WDBJ	930-	1000				KVL	1370-	100		
Rochester, Minn.	KROC	1310-	100				KXA	760-	250		
Rochester, N.Y.	WHAM	1150-	5000			Selma, Ala.	WHBB	1500-	100		
	WHEC	1430-	500			Shawnee, Okla.	KGFF	1420-	100		
	WSAY	1210-	100			Sheboygan, Wisc.	WHLB	1300-	250		
Rockford, Ill.	KFLV	1410-	500			Sheffield, Ala.	WMSD	1420-	100		
Rock Island, Ill.	WHBF	1210-	100			Shenandoah, Ia.	KFNF	890-	500		
Rocky Mount, N.C.	WEED	1420-	100				KMA	930-	1000		
Rome, Ga.	WRGA	1500-	100			Sheridan, Wyo.	KWYO	1370-	100		
Roseburg, Ore.	KRNR	1500-	100			Sherman, Texas	KRRV	1310-	100		
Roswell, N.M.	KGFL	1370-	100			Shreveport, La.	KRMD	1310-	100		
Rutland, Vt.	WSYB	1500-	100				KTBS	1450-	100		
Sacramento, Calif.	KFBK	1490-	5000				KWKH	1100-	5000		
St. Albans, Vt.	WQDM	1390-	1000			Siloam Spgs., Ark.	KUOA	1260-	1000		
St. Catherine, Ont.	CKTB	1200-	100			Sioux City, Iowa	KSCJ	1330-	1000		
Saint John, N.B.	CHSJ	1120-	500			Sioux Falls, S.D.	KSOO	1110-	2500		
St. Joseph, Mo.	KFEQ	680-	2500			So. Bend, Ind.	WFAM	1200-	100		
St. Louis, Mo.	KMOX	1090-	5000				WSBT	1360-	500		
	KSD	550-	1000			Spartanburg, S.C.	WSPA	920-	100		
	KWK	1350-	1000			Spokane, Wash.	KPIO	1120-	1000		
	WEW	760	1000				KFPY	890-	1000		
	WIL	1200-	100				KGA	1470-	500		
St. Paul, Minn.	KSTP	1460-	10000				KHQ	590-	1000		
	WMIN	1370-	100			Springfield, Ill.	WCBS	1420-	100		
St. Petersburg, Fla.	WSUN	620-	1000				WTAX	1210-	100		
Salem, Ore.	KSLM	1370-	100			Springfield, Mass.	WEZA	990-	1000		
Salt Lake City, Utah	KDYL	1290-	1000				WMAS	1420-	250		
	KLO	1400-	500				WSPE	1140-	500		
	KSL	1130-	5000			Springfield, Mo.	KGEX	1230-	500		
San Angelo, Tex.	KGKL	1370-	100				KWTO	560-	5000		
San Antonio, Tex.	KABC	1420-	100			Springfield, Vt.	WNBX	1260-	1000		
	KMAC	1370-	100			Sterling, Colo.	KGEK	1200-	100		
	KONO	1370-	100			Stevens Pt., Wisc.	WLBL	900-	5000		
	KTSA	550-	1000			Stockton, Calif.	KGDM	1100-	1000		
	WOAI	1190-	5000				KWG	1200-	100		
San Bern'dino, Cal.	KFXM	1210-	100			Sudbury, Ontario	CKSO	780-	1000		
San Diego, Calif.	KFSD	600-	1000			Sudbury, Pa.	WKOK	1210-	100		
	KGB	1330-	1000			Sydney, N.S.	CJCB	1240-	1000		
San Francisco, Cal.	KFRG	610-	1000			Syracuse, N.Y.	WFBL	1360-	1000		
	KGGC	1420-	100			Syracuse, N.Y.	WSYR-WSYU	570-	1000		
	KGO	790-	7500			Tacoma, Wash.	KMO	1330-	1000		
	KJBS	1070-	500				KVI	570-	1000		
	KPO	680-	5000			Tallahassee, Fla.	WTAL	1310-	100		

City or Town	Call Let.	K.C.	W.P.	Dial	Read'g	City or Town	Call Let.	K.C.	W.P.	Dial	Read'g
Tampa, Fla.	WDAE	1220-	1000			Waterbury, Ct.	WATR	1190-	100		
Tegucigalpa, Hond.	HRB	1370-	2300			Waterbury, Vt.	WDEV	550-	500		
TerreHaute, Ind.	WBOW	1310-	100			Waterloo, Ont.	CKCR	1510-	100		
Texarkana, Ark.	KCMC	1420-	100			Watertown, S.D.	KWTN	1210-	100		
Thomasville, Ga.	WPAX	1210-	100			Wauhegan, Ill.	WCBD	1080-	5000		
Toledo, Ohio	WALR	1210-	100			Waycross, Ga.	WAYX	1200-	100		
	WSPD	1340-	1000			Wenatchee, Wash.	KPQ	1500-	100		
Topeka, Kans.	WIBW	580-	1000			Weslaco, Texas	KRGV	1260-	1000		
Toronto, Ont.	CFRE	690-1000				W. Palm Beach, Fla.	WJNO	1200-	100		
	CFRX	6070-	1000			W. Lafayette, Ind.	WBAA	890-	500		
	CKLK	580-	100			Wheeling, W. Va.	WWVA	1160-	5000		
	CRCI	840-	500			White Plains, N.Y.	WFAS	1210-	100		
	CRCX	6090-	1000			Wichita, Kans.	KPFH	1300-	1000		
Trail, B.C.	CJAT	910-	1000			Wichita Falls, Kan.	KANS	1210-	100		
Trenton, N.J.	WTNJ	1280-	500			Wichita Falls, Tex.	KGKO	570-	250		
Troy, N. Y.	WHAZ	1300-	1000			Wilkes-Barre, Pa.	WBAX	1210-	100		
Tucson, Ariz.	KGAR	1370-	100				WBBE	1310-	100		
	KVOA	1260-	1000			Windsor, Ont.	CKLW	1030-	5000		
Tulsa, Okla.	KTUL	1400-	500			Williamsport, Pa.	WRAK	1370-	100		
	KVOO	1140-2500				Wilmington, Del.	WDEL	1120-	250		
Tuscaloosa, Ala.	WJRD	1200-	100				WILLM	1420-	100		
Tuscola, Ill.	WDZ	1020-	250			Winnipeg, Man.	CJGX	1390-	100		
Twin Falls, Ida.	KTFI	1240-	1000			Windsor, Ontario	CRCW	600-	500		
Tyler, Texas	KGKB	1500-	100			Winnipeg, Man.	CJGW	580-	100		
Urbana, Ill.	WILL	580-	1000				CJRC	630-	500		
Utica, N.Y.	WIBX	1200-	100				CJRM	540-	1000		
Valley City, N.D.	KOVC	1500-	100				CJRO	6150-	2000		
Vancouver, B.C.	CJOR	600-	500				CJRX	11720-	2000		
	CKCD	1010-	100				CKY	910-15000			
	CKMO	1410-	100			Winst'n-Sal'm, N.C.	WSJS	1310-	100		
	CKWX	1010-	100			Wolf Point, Mont.	KGCC	1450-	1000		
	CRCV	1100-	1000			Woodside, N.Y.	WWRL	1500-	100		
Vermilion, S.D.	KUSD	890-	500			Worcester, Mass.	WORC	1280-	500		
Vicksburg, Miss.	WQBC	1360-	500				WTAG	580-	1000		
Virginia, Minn.	WHLB	1370-	100			Yakima, Wash.	KIT	1310-	100		
Waco, Texas	WACO	1420-	100			Yankton, S.Dak.	WNAX	570-	1000		
WallaWalla, Wash.	KUJ	1370-	100			Yarmouth, N.S.	CJLS	1310-	100		
Washington, D.C.	WJSV	1460-10000				York, Pa.	WORK	1320-	1000		
	WMAL	630-	500			Youngstown, Ohio	WKBN	570-	500		
	WOL	1230-	1000			Yuma, Arizona	KUMA	1420-	100		
	WRC	950-	500			Zarephath, N.J.	WAWZ	1350-	500		

MUNICIPAL AND STATE POLICE CALLS

KACA Atchison, Kans.	2422-50	KGHK Palo Alto, Calif.	2470-20	KGPM San Jose, Calif.	2466-100
KACE Olympia, Wash.	2414-50	KGHM Reno, Nev.	2474-50	KGPN Davenport, Ia.	2466-100
KACF Chickasha, Okla.	2450-50	KGHN Hutchinson, Kans.	2450-50	KGPO Tulsa, Okla.	2450-100
KACI Eureka, Calif.		KGHP Lawton, Okla.	2450-50	KGPP Portland, Oreg.	2442-500
KACJ Wenatchee, Wash.	2414-250	KGHS Spokane, Wash.	2414-100	KGPR Honolulu, T. H.	1712-100
KACK Bellingham, Wash.	2414-50	KGHT Brownsville, Texas	2382-100	KGPR Minneapolis, Minn.	2430-400
KACL Altus, Okla.	2450-50	KGHU Austin, Texas	2422-100	KGPS Bakersfield, Calif.	2414-50
KACM Big Spring, Texas	2458-50	KGHV Corpus Christi, Texas	2382-50	KGPV Salt Lake City, Utah	2406-100
KACN San Buenaventura, Cal.	2414-50	KGHW Centralia, Wash.	2414-50	KGPX Denver, Colo.	2442-150
KACO Tracy, Calif.	2414-18.5	KGHX Santa Ana, Calif.	2430-400	KGPY Wichita, Kansas	2450-250
KACP Ponca City, Okla.	2450-50	KGHY Whittier, Calif.	1712-50	KGZA Fresno, Calif.	2414-500
KACB Seminole, Okla.	2450-50	KGHZ Little Rock, Ark.	2408-100	KGZB Houston, Tex.	1712-200
KACS Bakersfield, Calif.	2414-500	KGJX Pasadena, Calif.	1712-400	KGZC Topeka, Kansas	2422-50
KACT Oklahoma County, Okla.	2450-20	KGJZ Cedar Rapids, Ia.	2468-50	KGZD San Diego, Calif.	2490-500
(portable mobile) ailerorart		KGPA Seattle, Wash.	2414-500	KGZF Chanute, Kansas	2450-25
KACU Longview, Tex.	1712-100	KGPE Minneapolis, Minn.	2430-400	KGZG Des Moines, Ia.	2468-100
KACV Walla Walla, Wash.	2414-50	KGPC St. Louis, Mo.	1716-500	KGZH Klamath Falls, Ore.	2442-25
KAPB Cushing, Okla.	2450-50	KGPD San Francisco, Calif.	2466-400	KGZI Wichita Falls, Texas	2458-200
KAPC Drumright, Okla.	2450-50	KGPE Kansas City, Mo.	2422-500	KGZJ Phoenix, Ariz.	2430-100
KAPD Dorrado, Kans.	2450-50	KGPF Santa Fe, N. Mex.	2414-25	KGZM El Paso, Texas	2414-100
KAPE Norman, Okla.	2450-100	KGPF Vallejo, Calif.	2422-7.5	KGZN Tacoma, Wash.	2414-100
KAPF Okmulgee, Okla.	2450-50	KGPH Oklahoma City, Okla.	2450-250	KGZO Santa Barbara, Calif.	2414-100
KAPJ Sweetwater, Texas		(C.P.)	2450-151	KGZP Coffeyville, Kans.	2450-50
KAPK Enid, Okla.		KGPI Omaha, Neb.	2468-400	KGZQ Waco, Texas	1712-50
KBZ Little Rock, Ark.	2406-100	KGPJ Beaumont, Tex.	1712-100	KGZR Salem, Ore.	2442-50
KBED San Diego, Calif.	2490-500	KGPK Sioux City, Iowa	2466-100	KGZT Santa Cruz, Calif.	1674-100
KBHG Las Vegas, Nev.	2474-50	KGPL Los Angeles, Calif.	1712-500	KGZU Lincoln, Nebr.	2490-200



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

J. E. SMITH, President
National Radio Institute
has directed the training of
more men for Radio 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. Many sets are old and will soon be replaced by new 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.

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

Practically 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 that you can cash in on quickly. Throughout your training I send 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. In 1935 over \$300,000,000 worth of sets, tubes and parts were sold — an increase of 20% over 1934! Over 1,100,000 auto Radios were sold in 1935, 25% more than in 1934! 22,000,000 homes are today equipped with Radios, and every year millions of these sets go out of date and are replaced with newer models. Millions more need servicing, new tubes, repairs, etc. Broadcasting stations pay their employees (exclusive of artists) more than \$25,000,000 a year! And Radio is a new industry, still growing fast! A few hundred \$30, \$50, \$75-a-week jobs have grown to thousands in less than 20 years.

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 \$50, \$50, \$75 a week. Many Radio Experts own and operate their own full time

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

I Send You Special Radio Equipment To Give You Practical Experience

My Course is not all book training. I send you special Radio equipment and show you how to conduct experiments and build circuits which illustrate important principles used in modern Radio receivers, broadcast stations and loud speaker installations. I show you how to build testing apparatus for use in spare time work from this equipment. You work out with your hands the things you read in the lesson books. My Free Book tells you about this 50-50 method of training — how it makes learning at home interesting, quick, fascinating, practical. Mail coupon.

Save Money — Learn At Home Money Back Agreement Protects You

I am so sure that I can train you at home successfully that I agree in writing to refund every penny you pay me if you are not satisfied with my Lessons and Instruction Service when you finish my Course. I'll send you a copy of this agreement with my book.

Find Out What Radio Offers You Get My 64 Page Book Free

Act Today. Mail the coupon now for my Free Lesson and my book, "Rich Rewards in Radio." Both are free to anyone over 16 years old. My book describes Radio's spare time and full time opportunities and those coming in Television; tells about my Training in Radio and Television; shows you actual letters from men I have trained, telling what they are doing and earning. Find out what Radio offers YOU! MAIL THE COUPON in an envelope, or paste it on a penny post card — NOW!

J. E. SMITH, PRESIDENT, DEPT. 7BV
NATIONAL RADIO INSTITUTE, Washington, D. C.

GET MY LESSON on Radio Servicing Tips FREE

I'll prove that my Training gives practical, money-making information, that it is easy to understand — that it is just what you need to master Radio. My sample lesson text, "Radio Receiver Troubles — Their Cause and Remedy" covers a long list of Radio receiver troubles, the probable cause and a quick way to locate and remedy these troubles. Get this lesson Free. No obligation. Just mail coupon.

Good for FREE SAMPLE LESSON and BOOK on RADIOS OPPORTUNITIES

J. E. SMITH, President, National Radio Institute,
Dept. 7BV, Washington, D. C.

Dear Mr. Smith: Without obligation, send me the Sample Lesson and your free book about spare time and full time Radio opportunities, and how I can train for them at home in spare time. (Please print plainly.)

NAME..... AGE.....

ADDRESS

CITY..... STATE..... 14x1