

MARCH
1934
ISSUE

• RADIO PROGRAMS •
SHORT WAVE - POLICE - TELEVISION STATIONS

10¢

WHITE'S RADIO LOG



BROADCASTING STATIONS

OF THE
UNITED STATES
CANADA
MEXICO
CUBA



NOW PUBLISHED MONTHLY

Vol. 11

"Keep Up-to-date on Radio Stations"

No. 3

◆◆ WHITE'S ◆◆ RADIO LOG

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This Issue Contains the Latest List of United States, Canadian, Mexican and Cuban Broadcasting Stations

ARRANGED	}	by Call Letters	Page
		United States	2
		Canada	9
		Mexico	10
		Cuba	11
	}	by Cities and Towns	22
		by Kilocycles and Wave Lengths	12
		by States	30
		Network Broadcasting Stations	21
		Police Calls	29
}	Radio Programs { alphabetically by Name	16	
	{ by Day and Hour	18	
	Short Wave Relay Stations	28	
	Television Stations	28	
	Time Zone Map of the United States	32	

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UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

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Call Let'rs		W.L.	K.C.	W.P.
KABC	Alamo Brdcstg. Co., Inc., San Antonio, Texas.....	211.1-1420-		100
KALE	KALE, Inc., Portland, Oregon.....	230.6-1300-		500
KARK	Arkansas Radio & Equip. Co., Little Rock, Ark.....	336.9- 890-		250
KASA	E. M. Woody, Elk City, Okla.....	247.8-1210-		100
KBPS	Benson Polytechnic School, Portland, Oregon.....	211.1-1420-		100
KBTM	Beard's Temple of Music, Paragould, Ark. (C.P. Jonesboro).....	249.9-1200-		100
KCMC	No. Miss. Brdcstg. Corp., Taxarkana, Ark.....	211.1-1420-		100
KCRC	Enid Radiophone Co., Enid, Okla.....	218.8-1370-		100
KCRJ	Charles C. Robinson, Jerome, Ariz.....	228.9-1310-		100
KDB	Santa Barbara Brdcstgs., 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
KDYL	Intermountain Brdcstg. Corp., Salt Lake City, Utah.....	232.4-1290-		1000
KECA	Earle C. Anthony, Inc., Los Angeles, Calif.....	209.7-1430-		1000
KELW	Magnolia Park, Ltd., Burbank, Calif.....	384.4- 780-		500
KERN	The Bee Bakersfield Brdcstg. Co., Bakersfield, Calif.....	249.9-1200-		100
KEX	The Oregonian Publishing Co., Portland, Ore.....	251.1-1180-		5000
KFAB	KFAB Brdcstg. Co., Lincoln, Nebr. (C.P. 25 K.W.).....	389.4- 770-		5000
KFAC	Los Angeles Brdcstg. Co., Los Angeles, Calif.....	230.6-1300-		1000
KFBB	Buttrely Brdcstg., Inc., Great Falls, Mont.....	234.2-1280-		1000
KFBI	The Farmers & Bankers Life Ins. Co., Abilene, Kansas.....	285.5-1050-		5000
KFBK	James McClatchy Co., Sacramento, Calif.....	228.9-1310-		100
KFBL	Leese Bros., Everett, Wash.....	218.8-1370-		50
KFDM	Sabine Brdcstg. Co., Inc., Beaumont, Texas.....	535.4- 560-		500
KFDY	So. Dak. State College, Brookings, S. D.....	545.1- 550-		1000
KFEL	Eugene P. O'Fallan, Inc., Denver, Colo.....	325.9- 920-		500
KFEQ	Scroggin & Co. Bank, St. Joseph, Mo.....	440.1- 680-		2500
KFGQ	Boone Biblical College, Boone, Iowa.....	228.9-1310-		100
KFH	Radio Station KFH Co., Wichita, Kans.....	230.6-1300-		1000
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.....	468.5- 640-	50000	
KFIO	Spokane Brdcstg. Co., Spokane, Wash.....	267.7-1120-		100
KFIZ	Reporter Printing Co., Fond du lac, Wis.....	211.1-1420-		100
KFJB	Marshall Electric Co., Inc., Marshalltown, Iowa.....	249.9-1200-		100
KFJI	KFJI Broadcasters, Inc., Klamath Falls, Oreg.....	247.8-1210-		100
KFJM	University of N. Dak., Grand Forks, N. Dak.....	218.8-1370-		100
KFJR	Ashley C. Dixon—KFJR, Inc., Portland, Oregon.....	230.6-1300-		500
KFJZ	Ft. Worth Broadcasters, Inc., Ft. Worth, Texas.....	218.8-1370-		100
KFKA	Midwestern Radio Corp., Greeley, Colo.....	340.7- 880-		500
KFKU	Univ. of Kansas, Lawrence, Kans.....	245.8-1220-		500
KFLV	Rockford Brdcsters., Inc., Rockford, Ill.....	212.6-1410-		500
KFMX	Carleton College, Northfield, Minn.....	239.9-1250-		1000
KFNF	Henry Field Co., Shenandoah, Iowa.....	336.9- 890-		500
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.....	247.8-1210-		100
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.....	239.9-1250-		1000
KFPL	C. C. Baxter, Dublin, Texas.....	228.9-1310-		100
KFPM	The New Furniture Co., Greenville, Tex.....	228.9-1310-		15
KFPW	Southwestern Hotel Co., Ft. Smith, Ark.....	247.8-1210-		100
KFPY	Symons Brdcstg. Co., Spokane, Wash.....	223.7-1340-		1000
KFQD	Anchorage Radio Club, Inc., Anchorage, Alaska.....	499.7- 600-		250
KFRC	Don Lee Broadcasting System, San Francisco, Calif.....	491.5- 610-		1000
KFRU	KFRU, Inc., Columbia, Mo.....	475.9- 630-		500
KFSD	Airfan Radio Corp., Ltd., San Diego, Calif.....	499.7- 600-		1000
KFSG	Echo Park Evan. Assn., Los Angeles, Calif.....	267.7-1120-		500
KFUL	Southwest Broadcasting Co., Galveston, Texas.....	232.4-1290-		500
KFUO	Concordia Seminary, Clayton, Mo.....	545.1- 550-		500
KFVD	Los Angeles Brdcstg. Co., Los Angeles, Calif.....	299.8-1000-		250
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.....	247.8-1210-		100
KFWB	Warner Bros. Brdcstg. Corp., Hollywood, Calif.....	315.6- 950-		1000
KFWI	Radio Entertainments, Ltd., San Francisco, Calif.....	322.4- 930-		500
KFXD	Frank E. Hurt, Nampa, Ida.....	249.9-1200-		100
KFXF	Colo. Radio Corp., Denver, Colo.....	325.9- 920-		500
KFXJ	Western Slope Brdcstg. Co., Grand Junction, Colo.....	249.9-1200-		100
KFXM	Lee Bros. Brdcstg. Co., San Bernadino, Calif.....	247.8-1210-		100
KFXR	Exchange Ave. Baptist Church, Oklahoma City, Okla.....	228.9-1310-		100
KFYO	Kirksey Bros., Lubbock, Texas.....	228.9-1310-		100
KFYR	Mayer Brdcstg. Co., Bismark, N. D.....	245.1- 550-		1000
KGA	Louis Wasner, Spokane, Wash.....	204.0-1470-		5000
KGAR	Tuscon Motor Service Co., Tuscon, Ariz.....	218.8-1370-		100
KGB	Don Lee Brdcstg. System, San Diego, Calif.....	225.4-1330-		1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska.....	333.1- 900-		500
KGBX	KGBX, Inc., Springfield, Mo.....	228.9-1310-		100

Call Let'rs		W.L.	K.C.	W.P.
KGBZ	KGBZ Brdcstg. Co., York, Nebr.	322.4	930	500
KGCA	Chas. W. Greenley, Decorah, Iowa	236.1	1270	100
KGCR	The Greater Kampeska Radio Corp., Watertown, S. D.	247.8	1210	100
KGCU	Mandon Radio Assn., Mandon, N. D.	241.9	1240	250
KGCX	E. E. Krebsbach, Wolf Point, Mont.	228.9	1310	100
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9	1200	100
KGDM	E. F. Pepper, Stockton, Calif.	272.6	1100	250
KGDY	Voice of South Dakota, Huron, S. D. (C.P.)	223.7	1340	100
KGEG	Elmer G. Beehler, Luma, Colo.	249.9	1200	1000
KGER	Consolidated Brdcstg. Corp., Ltd., Long Beach, Calif.	220.4	1360	1000
KGEW	City of Fort Morgan, Fort Morgan, Colo.	249.9	1200	100
KGEZ	Donald C. Treloar, Kalispell, Mont.	228.9	1310	100
KGFF	KGFF Brdcstg. Co., Shawnee, Okla.	211.1	1420	100
KGFG	Okla. Brdcstg. Co., Inc., Oklahoma City, Okla.	218.8	1370	100
KGFI	Eagle Broadcasting Co., Inc., Corpus Christi, Tex.	199.9	1500	100
KGfJ	Ben. S. McGlashan, Los Angeles, Calif.	249.9	1200	100
KGFK	Red River Brdcstg. Co., Inc., Moorehead, Minn. (C.P. Duluth)	199.9	1500	100
KGFL	KGFL, Inc., Roswell, N. M.	218.8	1370	100
KGFW	Central Nebraska Brdcstg. Co., Kearney, Nebr.	228.9	1310	100
KGFX	Dana McNeil, Pierce, S. D.	475.9	630	200
KGGC	The Golden Gate Brdcstg. Co., San Francisco, Calif.	211.1	1420	100
KGGF	Powell & Platz, Coffeyville, Kansas	296.9	1010	500
KGGM	N. M. Brdcstg. Co., Albuquerque, N. M.	243.8	1230	250
KGHF	Curtis P. Ritchie, Pueblo, Colo.	227.1	1320	250
KGHI	Lloyd Judd Co., Little Rock, Ark.	249.9	1200	100
KGHL	Northwestern Auto Supply Co., Inc., Billings, Mont.	315.6	950	1000
KGIR	KGIR, Inc., Butte, Mont.	220.4	1360	500
KGIW	L. E. Wilson, Almosa, Colo.	211.1	1420	100
KGIX	J. M. Heaton, Las Vegas, Nev.	211.1	1420	100
KGKB	East Texas Brdcstg. Co., Tyler, Texas	199.9	1500	100
KGKL	KGKL, Inc., San Angelo, Tex.	218.8	1370	100
KGKO	Wichita Falls Brdcstg. Co., Wichita Falls, Tex.	526.6	570	250
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9	1500	100
KGMB	Honolulu Brdcstg. Co., Ltd., Honolulu, Hawaii	227.1	1320	250
KGNF	Great Plains Brdcstg. Co., No. Platte, Nebr.	209.7	1430	500
KGNO	Dodge City Brdcstg. Co., Inc., Dodge City, Kans.	223.7	1340	250
KGO	National Brdcstg. Co., Inc., San Francisco, Calif.	379.5	790	7500
KGRS	E. B. Gish (Gish Radio Service), Amarillo, Tex.	212.6	1410	1000
KGU	Marion A. Mulrony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	399.8	750	2500
KGVO	Mosby's, Inc., Missoula, Mont.	249.8	1200	100
KGW	Oregonian Pub. Co., Portland, Ore.	483.6	620	1000
KGy	KGy, Inc., Olympia, Wash.	247.8	1210	100
KHJ	Don Lee Brdcstg. System, Los Angeles, Calif.	333.1	900	1000
KHQ	Louis Wasmer, Inc., Spokane, Wash.	508.2	590	1000
KICA	Southwest Brdcstg. Co., Clovis, N. M.	218.8	1370	100
KICK	Red Oak Radio Corp., Carter Lake, Iowa (C.P. Davenport)	211.1	1420	100
KID	KID Brdcstg. Co., Idaho Falls, Idaho	227.1	1320	250
KIDO	Boise Brdcstg. Station, Boise, Ida.	222.1	1350	1000
KIDW	Lamar Brdcstg. Co., Lamar, Colo.	211.1	1420	100
KIEM	Harold H. Hanseth, Eureka, Calif.	228.9	1310	100
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7	850	100
KIFH	Juneau Broadcasting Co. (C.P. only), Juneau, Alaska	228.9	1310	100
KIGY	Copper Electric Co., Inc., Lowell, Ariz.	249.9	1200	100
KIT	Carl E. Haymond, Yakima, Wash.	228.9	1310	100
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2	1070	100
KJR	Fisher's Blend Station, Inc., Seattle, Wash.	309.1	970	5000
KLCN	C. L. Lintzenich, Blytheville, Ark.	232.4	1290	100
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2	1400	500
KLPM	John B. Cooley, Minot, N. D.	241.8	1240	250
KLRA	Arkansas Brdcstg. Co., Little Rock, Ark.	215.7	1390	1000
KLS	Warner Bros., Oakland, Calif.	208.2	1440	250
KLUF	George, Roy Clough, Galveston, Tex.	218.8	1370	100
KLX	Tribune Building Co., Oakland, Calif.	340.7	880	1000
KLZ	Reynolds Radio Co., Inc., Denver, Colo.	535.4	500	1000
KMA	May Seed & Nursery Co., Shenandoah, Iowa	322.1	930	500
KMAC	W. W. McAllister, San Antonio, Texas	218.8	1370	100
KMBC	Midland Brdcstg. Co., Kansas City, Mo.	315.6	950	1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	228.9	1310	100
KMJ	James McClatchy Co., Fresno, Calif.	516.9	580	500
KMLB	Liner's Brdcstg. Station, Inc., Monroe, La.	249.9	1200	100
KMMJ	The M. M. Johnson Co., Clay Center, Nebr.	405.2	740	1000
KMO	KMO, Inc., Tacoma, Wash.	225.4	1330	250
KMOX	Voice of St. Louis, Inc., St. Louis, Mo.	275.1	1090	5000
KMPC	Beverly Hills Brdcstg. Corp., Beverly Hills, Calif.	422.3	710	500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0	570	500
KNOW	KUT Brdcstg. Co., Austin, Texas	199.9	1500	100
KNX	Western Brdcstg. Co., Los Angeles, Calif. (C.P. 50 K.W.)	285.5	1050	2500
KOA	Nat'l Brdcstg. Co., Inc., Denver, Colo. (C.P. 50 K.W.)	361.2	830	1250
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1	580	100
KOB	N. M. Coll. of Agr. & Mech. Arts, Albuquerque, N. M.	254.1	1180	1000
KOH	The Bee, Inc., Reno, Nev.	217.3	1380	500

Call Let'rs

Call Let'rs	W.L.	K.C.	W.P.
KOIL	Moza Motor Oil Co., Council Bluffs, Iowa.....	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	National Radio Mfg. Co., Oklahoma City, Okla.....	202.6-1480-	5000
KOMO	Fisher's Blend St. Inc., Seattle, Wash.....	325.9- 920-	1000
KONO	Mission Brdcastg. Co., San Antonio, Texas.....	218.8-1370-	100
KOOS	H. H. Hanseth, Inc., Marshfield, Ore.....	218.8-1370-	100
KORE	Eugene Broadcast Station, Eugene, Ore.....	211.1-1420-	100
KOY	Nielson Radio & Sporting Goods Co., Phoenix, Ariz.....	215.7-1390-	500
KPCB	Queen City Brdcastg. Co., Seattle, Wash.....	461.3- 850-	100
KPJM	Scott & Sturm, Prescott, Ariz.....	199.9-1500-	100
KPO	National Brdcastg. Co., Inc., San Francisco, Calif.....	440.9- 680-	50000
KPOF	Pillar of Fire (a Corporation), Denver, Colo.....	340.7- 880-	500
KPPC	Pasadena Pres. Church, Pasadena, Calif.....	247.8-1210-	50
KPQ	West Coast Brdcastg. Co., Wenatchee, Wash.....	199.9-1500-	100
KPRC	Houston Printing Co., 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-	500
KKE	First. Cong. Church, Berkeley, Calif.....	218.8-1370-	100
KREG	The Voice of the Orange Emp., Inc., Ltd., Santa Ana, Calif.....	199.9-1500-	100
KRGV	KRGV, Inc., Harlingen, Texas.....	238.0-1260-	500
KRKD	Fireside Broadcasting Co., Los Angeles, Calif.....	267.7-1120-	500
KRLD	KRLD Radio Corp., Dallas, Texas.....	288.3-1040-	10000
KRMD	Radio Station KRMD, Inc., Shreveport, La.....	228.9-1310-	100
KROW	Educational Brdcastg. Corp., Oakland, Calif.....	322.4- 930-	500
KRSC	Radio Sales Corp., Seattle, Wash.....	267.7-1120-	100
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-	500
KSEI	Radio Service Corp., Pocatello, Idaho.....	336.9- 890-	250
KSL	Radio Service Corp. of Utah, Salt Lake City, Utah.....	265.3-1130-	50000
KSO	Iowa Broadcasting Co., Des Moines, Iowa.....	218.8-1370-	100
KSOO	Sioux Falls Broadcast Assn. Inc., Sioux Falls, S. D.....	270.1-1110-	2500
KSTP	National Battery Brdcastg. Co., St. Paul, Minn.....	205.4-1460-	10000
KSN	Copper Electric Co., Inc., Lowell, Ariz.....	249.9-1200-	100
KTAB	Associated Broadcasters, Inc., San Francisco, Calif.....	535.4- 560-	1000
KTAR	KTAR Broadcasting Co., Phoenix, Ariz.....	483.6- 620-	1000
KTAT	KTAT Broadcast Co., Inc., Ft. Worth, Texas.....	241.8-1240-	1000
KTBS	Tri State Brdcastg. System, Inc., Shreveport, La.....	206.8-1450-	1000
KTFI	Radio Brdcastg. Corp., Twin Falls, Ida.....	241.8-1240-	1000
KTHS	Hot Springs Ch. of Com., Hot Springs, Ark.....	288.3-1040-	5000
KTM	The Evening Herald Pub. Co., Los Angeles, Calif.....	384.4- 780-	500
KTRH	KTRH Brdcastg. Co., Houston, Texas.....	267.7-1120-	1000
KTSA	Southwest Brdcastg. Co., Inc., San Antonio, Texas.....	232.4-1290-	1000
KTSM	Tri-State Broadcasting Co., Inc., El Paso, Tex.....	228.9-1310-	100
KTUL	J. T. Griffin, Tulsa, Okla.....	214.2-1400-	250
KTW	First Pres. Church, Seattle, Wash.....	245.8-1220-	1000
KUJ	KUJ, Inc., Walla Walla, Wash.....	218.8-1370-	100
KUMA	Albert H. Sherman, Yuma, Ariz.....	211.1-1420-	100
KUOA	KUOA, Inc., Fayetteville, Ark.....	238.0-1260-	1000
KUSD	University of South Dakota, Vermilion, S. D.....	338.9- 890-	500
KVI	Puget Sound Brdcastg. Co., Inc., Tacoma, Wash.....	528.0- 570-	500
KVL	KVL, Inc., Seattle, Wash.....	218.0-1370-	100
KVOA	Arizona Brdcastg. Co., Inc., Tucson, Arizona.....	238.0-1260-	500
KVOO	Southwestern Sales Corp., Tulsa, Okla.....	263.0-1140-	25000
KVOR	S. H. Patterson, Colorado Springs, Colo.....	236.1-1270-	1000
KVOS	KVOS, Inc., Bellingham, Wash.....	249.9-1200-	100
KWCR	Cedar Rapids Brdcastg. Co., Cedar Rapids, Iowa.....	211.1-1420-	100
KWEA	International Brdcastg. Corp., Shreveport, La.....	247.8-1210-	100
KWFFV	Hilo Brdcastg. Co., Ltd., Hilo, Hawaii.....	247.8-1210-	100
KWG	Portable Wireless Tel. Co., Inc., Stockton, Calif.....	249.9-1200-	100
KWJJ	KWJJ Brdcastg. Co., Inc., Portland, Oregon.....	282.8-1060-	500
KWK	Thomas Patrick, Inc., St. Louis, Mo.....	222.1-1350-	1000
KWKK	Wilson Duncan Brdcastg. Co., Kansas City, Mo.....	218.8-1370-	100
KWKH	International Brdcastg. Corp., Shreveport, La.....	352.7- 850-	10000
KWLC	Luther College, Decorah, Iowa.....	236.1-1270-	100
KWSC	State College of Washington, Pullman, Wash.....	245.8-1220-	1000
KWTO	KGBX, Inc., Springfield, Mo.....	535.4- 560-	500
KWWG	Frank P. Jackson, Brownsville, Texas.....	238.0-1260-	500
KXA	American Radio Tel. Co., Seattle, Wash.....	394.5- 760-	250
KXL	KXL Broadcasters, Portland, Ore.....	211.1-1420-	100
KXO	E. R. Irey and F. M. Bowles, El Centro, Calif.....	199.9-1500-	100
KXRO	KXRO, Inc., Aberdeen, Wash.....	228.9-1310-	100
KXYZ	Harriss Co. Brdcastg. Co., Houston, Texas.....	211.1-1420-	250
KYA	Pacific Brdcastg. Corp., San Francisco, Calif.....	243.8-1230-	1000
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.....	293.9-1020-	10000
WAAB	Bay State Broadcasting Corp., Boston, Mass.....	212.6-1410-	500
WAAF	Drovers Journal Pub. Co., Chicago, Ill.....	325.9- 920-	500
WAAM-WODA	See WODA-WAAM		
WAAT	Bremer Broadcasting Corp., Jersey City, N.J.....	319.0- 940-	300
WAAW	Omaha Grain Exchange, Omaha, Nebr.....	454.3- 660-	500

Call Let's	W.L.	K.C.	W.P.
WABC-WBOQ Atlantic Brdcast. Corp., New York, N. Y.	348.6-	860-	50000
WABI First Universalist Soc. of Bangor, Bangor, Me.	249.9-	1200-	100
WACO Central Texas Brdcast. Co., Inc., Waco, Texas.	211.1-	1420-	100
WADC Allen T. Simmons, Akron, Ohio.	227.1-	1320-	1000
WAGM Aroostook Brdcast. Corp., Presque Isle, Me.	211.1-	1420-	100
WAUW Associated Radiocasting Corp., Columbus, Ohio.	468.5-	640-	500
WALR WALR Broadcasting Corp., Zanesville, Ohio.	247.8-	1210-	100
WAMC Raymond C. Hammett, Anniston, Ala.	211.1-	1420-	100
WAML The Southland Radio Corp., Laurel, Miss.	228.9-	1310-	100
WAFI WAFI Brdcastg. Corp., Birmingham, Ala. (C.P. 25 K.W.)	263.0-	1140-	5000
WARD United States Brdcastg. Corp., Brooklyn, N. Y.	214.2-	1400-	500
WASH Kunsky-Trendle Brdcast. Corp., Grand Rapids, Mich.	236.1-	1270-	500
WAVE WAVE, Inc., Louisville, Ky.	319.0-	940-	1000
WAWZ Pillar of Fire, Zarephath, N. J.	222.1-	1350-	250
WAZL Hazleton Broadcasting Service, Inc., Hazleton, Pa.	211.1-	1420-	100
WBAA Purdue University, W. Lafayette, Ind.	214.2-	1400-	500
WBAK Penna. State Police, Harrisburg, Pa.	209.7-	1430-	1000
WBAL Cons. Gas, Elect. Light & Pwr. Co., Baltimore, Md.	282.8-	1060-	10000
WBAP Carter Publications, Inc., Ft. Worth, Texas.	374.8-	800-	50000
WBAX John H. Stenger, Jr., Wilkes-Barre, Pa.	247.8-	1210-	100
WBBC Brooklyn Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WBBL Grace Covenant Pres. Church, Richmond, Va.	247.8-	1210-	100
WBBM WBBM Broadcasting Corp., Chicago, Ill.	389.4-	770-	25000
WBRR Peoples Pulpit Assn., Brooklyn, N. Y.	230.6-	1300-	1000
WBBX Samuel D. Reeks, New Orleans, La.	249.9-	1200-	100
WBBZ C. L. Carrell, Ponca City, Okla.	249.9-	1200-	100
WBCM James E. Davidson, Bay City, Mich.	212.6-	1410-	500
WBEN WBEN, Inc., Buffalo, N. Y.	333.1-	900-	1000
WBEO The Lake Superior Brdcastg. Co., Marquette, Mich.	228.9-	1310-	100
WBHS Radio Station WBHS, Inc., Huntsville, Ala.	249.9-	1200-	100
WBIG No. Carolina Brdcastg. Co., Inc., Greensboro, N. C.	208.2-	1440-	500
WBXN Standard Cahill Co., Inc., New York, N. Y.	222.1-	1350-	250
WBOQ-WABC See WABC-WBOQ			
WBOW Banks of Wabash, Inc., Terre Haute, Ind.	228.9-	1310-	100
WBRC Birmingham Brdcastg. Co., Inc., Birmingham, Ala.	322.4-	930-	500
WBRE Louis G. Baltimore, Wilkes-Barre, Pa.	228.9-	1310-	100
WBSO Brdcastg. Service Organization, Inc., Needham, Mass.	325.9-	920-	500
WBT Station WBT Inc., Charlotte, N. C.	277.6-	1080-	50000
WBTM Piedmont Broadcasting Corp., Danville, Va.	218.8-	1370-	100
WBZ Westinghouse E. & M. Co., Boston, Mass.	302.8-	990-	50000
WBZA Westinghouse E. & M. Co., Springfield, Mass.	302.8-	990-	1000
WCAC Conn. Agri. College, Storrs, Conn.	499.7-	600-	500
WCAD St. Lawrence University, Canton, N. Y.	245.8-	1220-	500
WCAE WCAE Inc., Pittsburgh, Pa.	245.8-	1220-	1000
WCAH Commercial Radio Service Co., Columbus, Ohio	209.7-	1430-	500
WCAL St. Olaf College, Northfield, Minn.	239.9-	1250-	1000
WCAM City of Camden, Camden, N. J.	234.2-	1280-	500
WCAO Monumental Radio Co., Baltimore, Md.	499.7-	600-	500
WCAP Radio Industries Brdcastg. Co., Asbury Park, N. J.	234.2-	1280-	500
WCAT S. D. State School of Mines, Rapid City, S. D.	249.9-	1200-	100
WCAU WCAU Broadcasting Co., Philadelphia, Pa.	256.3-	1170-	50000
WCAX Burlington Daily News Inc., Burlington, Vt.	249.9-	1200-	100
WCAZ Superior Brdcastg. Service, Inc., Carthage, Ill.	280.2-	1070-	50
WCBA B. Bryan Musselmann, Allentown, Pa.	208.2-	1440-	250
WCBD Wilbur Glenn Boliva, Zion, Ill.	277.6-	1080-	5000
WCBM Baltimore Broadcasting Corp., Baltimore, Md.	218.8-	1370-	100
WCBS WCBS, Inc., Springfield, Ill.	247.8-	1210-	100
WCOC Northwestern Brdcastg. Co., Minneapolis, Minn.	370.2-	810-	50000
WCFL Chicago Fed. of Labor, Chicago, Ill.	309.1-	970-	1500
WCGU U. S. Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WCKY L. B. Wilson, Inc., Covington, Ky.	201.2-	1490-	6000
WCLO WCLO Radio Corp., Janesville, Wisc.	249.9-	1200-	100
WCLS WCLS, Inc., Joliet, Ill.	228.9-	1310-	100
WCNW Arthur Fiske, 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
WCRCW Chinton E. White, Chicago, Ill.	247.8-	1210-	100
WCSC So. Carolina Brdcastg. Co., Inc., Charlston, S. C.	220.4-	1360-	500
WCSSH Congress Sq. Hotel Co., Portland, Me.	219.0-	940-	1000
WDAE Tampa Publishing Co., Tampa, Fla.	245.8-	1220-	1000
WDAF Kansas City Star Co., Kansas City, Mo.	491.5-	610-	1000
WDAG Nat. Radio & Brdcastg. Corp., Amarilla, Tex.	212.6-	1410-	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-	250
WDBO Orlando Brdcastg. Co., Inc., Orlando, Fla.	516.9-	580-	250
WDEL WDEL Inc., Wilmington, Del.	267.7-	1120-	250
WDEV Harry C. Whitehill, Waterbury, Vt.	545.1-	550-	500
WDGY Dr. Geo. W. Young, Minneapolis, Minn.	254.1-	1180-	1000
WDOD WDOD Brdcastg. Corp., Chattanooga, Tenn.	234.2-	1280-	1000
WDRC WDRC Inc., Hartford, Ct.	225.4-	1330-	1000

Call Let'rs		W.L.	K.C.	W.P.
WDSU	Joseph H. Uhalt, New Orleans, La.	239.9-1250	1000	
WDZ	James L. Bush, Tuscola, Ill.	280.2-1070	1000	
WEAF	National Brcdstg. Co., Inc., New York, N. Y.	454.3- 660	50000	
WEAN	Shepard Brcdstg. Service, Inc., Providence, R. I.	384.4- 780	500	
WEBC	Head of the Lakes Brcdstg. Co., Superior, Wis.	232.4-1290	1000	
WEBQ	Harrisburg Brcdstg. Co., Harrisburg, Ill.	247.8-1210	100	
WEBR	Howell Brcdstg. Co., Inc., Buffalo, N. Y.	228.9-1310	100	
WEDC	Emil Denemark, Inc., Chicago, Ill.	247.8-1210	100	
WEED	William Avera Wyman, Greenville, N. C.	211.1-1420	100	
WEEI	Edison Electric Illum. Co. of Boston, Boston, Mass.	308.2- 590	1000	
WEEU	Berk Broadcasting Co. (A Corporation), Reading, Pa.	361.2- 830	1000	
WEHC	Community Broadcasting Corp., Charlottesville, Va.	222.1-1350	500	
WEHS	WEHS, Inc., Cicero, Ill.	211.1-1420	100	
WENC	American Broadcasting Corp., Americus, Ga.	211.1-1420	100	
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6- 870	50000	
WESG	Cornell University, Elmira, N. Y.	288.3-1040	1000	
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.	230.6-1300	500	
WEW	St. Louis University, St. Louis, Mo.	394.5- 760	1000	
WEXL	Royal Oak Brcdstg. Co., Royal Oak, Mich.	228.9-1310	50	
WFAA	Dallas News & Journal, Dallas, Tex.	374.8- 800	50000	
WFAE	Fifth Ave. Brcdstg. Corp., New York, N. Y.	230.6-1300	1000	
WFAH	The South Bend Tribune, So. Bend, Ind.	249.9-1200	100	
WFAZ	Westchester Brcdstg. Corp., White Plains, N. Y.	247.8-1210	100	
WFBC	Greenville-News Piedmont Co., Greenville, S. C.	249.9-1200	100	
WFBE	Radio Station WFBE, Inc., Cincinnati, Ohio.	249.9-1200	100	
WFBG	The Gable Brcdstg. Co. (Les.), Altoona, Pa. (C.P. 250)	228.9-1310	100	
WFBL	Onondaga Radio Brcdstg. Corp., Syracuse, N. Y. (C.P. 2500)	220.4-1360	1000	
WFBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8-1230	1000	
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	236.1-1270	500	
WFDF	Flint Broadcasting Co., Flint, Mich.	228.9-1310	100	
WFDV	Rome Brcdstg. Corp., Rome, Ga.	199.9-1500	100	
WFEEA	New Hamp. Brcdstg. Co., Manchester, N. H. (C.P. 1340 K.C.)	209.7-1430	500	
WFI	WFI Broadcasting Co., Philadelphia, Pa. (C.P. 1000)	535.4- 560	500	
WFLA	Clearwater Ch. of Commerce, Clearwater, Fla.	483.6- 620	1000	
WGAL	WGAL, Inc., Lancaster, Pa.	228.9-1310	100	
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio.	206.8-1450	500	
WGBE	Harry H. Carman, Freeport, N. Y.	247.8-1210	100	
WGBF	Evansville on the Air, Inc., Evansville, Ind.	475.9- 630	500	
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.	340.7- 880	500	
WGCM	Great So. Land Co., Mississippi City, Miss.	247.8-1210	100	
WGCP	May Radio Broadcast Corp., Newark, N. J.	239.9-1250	250	
WGES	Oak Leaves Brcdstg. Station, Inc., Chicago, Ill.	220.4-1360	500	
WGH	Hampton Road Brcdstg. Corp., Newport News, Va.	228.9-1310	100	
WGL	Fred C. Zieg, (Allen Wayne Co.), Ft. Wayne, Ind.	218.8-1370	100	
WGLC	O. T. Griffin and G. F. Bissell, Glen Falls, N. Y.	218.8-1370	100	
WGN	WGN, Inc., Chicago, Ill.	416.4- 720	50000	
WGNV	Peter Goelet, Chester Township, N. Y.	247.8-1210	100	
WGR	Buffalo Brcdstg. Corp., Buffalo, N. Y.	545.1- 550	1000	
WGST	Georgia School of Technology, Atlanta, Ga.	336.9- 890	250	
WGY	General Electric Co., Schenectady, N. Y.	379.5- 790	50000	
WHA	University of Wisconsin, Madison, Wis.	319.0- 940	1000	
WHAD	WHAD, Inc., Milwaukee, Wisc.	267.7-1120	250	
WHAM	Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.	260.7-1150	50000	
WHAS	The Courier-Journal Co. and the Louisville Times, Louisville, Ky.	365.5- 820	50000	
WHAT	Independent Brcdstg. Co., Philadelphia, Pa.	228.9-1310	100	
WHAZ	Rensselaer Poly. Inst., Troy, N. Y.	230.6-1300	500	
WHB	WHB Brcdstg. Co., Kansas City, Mo.	348.6- 860	500	
WHBC	Edward P. Graham, Canton, Ohio.	249.9-1200	100	
WHBD	F. P. Mole, Mt. Orab, Ohio.	218.8-1370	100	
WHBF	Rock Island Brcdstg. Co., Rock Island, Ill.	247.8-1210	100	
WHBL	Press Pub. Co., Sheboygan, Wis.	212.6-1410	500	
WHBQ	Brcdstg. Station WHBQ, Inc., Memphis, Tenn.	218.8-1370	100	
WHBU	Anderson Brcdstg. Corp., Anderson, Ind.	247.8-1210	100	
WHBY	WHBY, Inc., Green Bay, Wisc.	249.9-1200	100	
WHDF	Upper Mich. Brcdstg. Co., Calumet, Mich.	218.8-1370	100	
WHDH	Matheson Radio Co., Inc., Boston, Mass.	361.2- 830	1000	
WHDL	Tupper Lake Brcdstg. Co., Inc., Tupper Lake, N. Y.	211.1-1420	100	
WHEB	Granite State Brcdstg. Corp., Portsmouth, N. H.	405.2- 740	250	
WHEC	WHEC, Inc., Rochester, N. Y.	209.7-1430	500	
WHEF	Attala Milling & Produce Co., Kosciusko, Miss.	199.9-1500	100	
WHET	Troy Brcdstg. Co., Dothan, Ala.	218.8-1370	100	
WHFC	WHFC Inc., Cicero, Ill.	211.1-1420	100	
WHIS	Daily Telegraph Printing Co., Bluefield, W. Va.	212.6-1410	250	
WHK	Radio Air Service Corp., Cleveland, Ohio.	215.7-1390	1000	
WHN	Marcus Loew Booking Agency, New York, N. Y.	296.9-1010	250	
WHO-WOC	See WOC-WHO			
WHOM	New Jersey Brcdstg. Corp., Jersey City, N. J.	206.8-1450	250	
WHP	WHP Inc., Harrisburg, Pa.	209.7-1430	500	
WIAS	Iowa Broadcasting Co., Ottumwa, Iowa.	228.9-1310	100	
WIBA	Badger Brcdstg. Co., Madison, Wisc.	234.2-1280	500	
WIBG	WIBG Inc., Elkins Park, Pa.	309.1- 970	100	
WIBM	WIBM, Inc., Jackson, Mich.	218.8-1370	100	

Call Let'rs		W.L.	K.C.	W.P.
WIBU	Wm. C. Forrest, Poynette, Wisc.	247.8-1210		100
WIBW	Topeka Brcdstg. Assoc., Inc., Topeka, Kans.	516.9- 580		1000
WIBX	WIBX, Inc., Utica, N. Y.	249.9-1200		100
WICC	Bridgeport Brcdstg. Co., Inc., Bridgeport, Conn.	499.7- 600		500
WIL	Missouri Brcdstg. Corp., St. Louis, Mo.	249.9-1200		100
WILL	University of Illinois, Urbana, Ill.	336.9- 890		250
WILM	Delaware Brcdstg. Co., Inc., Wilmington, Del.	211.1-1420		100
WIND	Johnson-Kennedy Radio Corp., Gary, Ind.	535.4- 560		1000
WINS	American Radio News Corp., New York, N. Y.	254.2-1180		500
WIOD-WMBF	Isle of Dreams Brcdstg. Co., Miami, Fla.	230.6-1300		1000
WIP	Penna. Brcdstg. Co., Inc., Philadelphia, Pa.	491.5- 610		500
WIS	Station WIS, Inc., Columbia, S. C. (C.P. 1050 Kc. 1 Kw.)	296.9-1010		500
WISN	American Radio News Corp., 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		500
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	232.4-1290		1000
WJAX	City of Jacksonville, Jacksonville, Fla.	333.1- 900		1000
WJAY	Cleveland Radio Brcdstg. Corp., Cleveland, Ohio	491.5- 610		500
WJBC	Kaskaskia Brcdstg. Co., La Salle, Ill.	249.9-1200		100
WJBI	Monmouth Brcdstg. Co., Red Bank, N. J.	247.8-1210		100
WJBK	James F. Hopkins, Inc., Detroit, Mich.	218.8-1370		100
WJBL	Commodore Broadcastings, Inc., Decatur, Ill.	249.9-1200		100
WJBO	Baton Rouge Brcdstg. Co., Inc., New Orleans, La.	211.1-1420		100
WJBU	Charles S. Blue, Sunbury, Pa.	247.8-1210		100
WJBW	C. Carlson, New Orleans, La.	249.9-1200		100
WJBY	Gadsden Brcdstg. Co., Inc., Gadsden, Ala.	247.8-1210		100
WJDX	Lamar Life Ins. Co., Jackson, Miss.	236.1-1270		1000
WJEF	Hagerstown Broadcasting Co., Hagerstown, Md.	247.8-1210		100
WJEM	Britt A. Rogers, Jr., Tupelo, Miss. (C.P. only)	302.8- 990		500
WJJD	WJJD, Inc., Chicago, Ill.	265.3-1130		2000
WJMS	WJMS, Inc., Ironwood, Mich.	211.1-1420		100
WJR	WJR, The Goodwill Station, Inc., Detroit, Mich.	399.8- 750		10000
WJSV	The Old Dominion Brcdstg. Co., Alexandria, Va.	205.4-1460		10000
WJTL	Oglethorpe University, Oglethorpe University, Ga.	218.8-1370		100
WJW	WJW, Inc., Akron, Ohio.	247.8-1210		100
WJZ	National Broadcasting Co., Inc., New York, N. Y.	394.5- 750		5000
WKAA	Radio Corp. of Porto Rico, San Juan, P. R.	241.8-1240		1000
WKAR	Michigan State College, E. Lansing, Mich.	199.3-1040		1000
WKBB	Sanders Bros. Radio Station, E. Dubuque, Ill.	199.9-1500		100
WKBC	R. B. Broyles Furniture Co., Birmingham, Ala.	228.9-1310		100
WKBF	Indianapolis Brcdstg. Inc., Indianapolis, Ind.	212.2-1400		500
WKBH	WKBH, Inc., La Crosse, Wisc.	217.3-1380		1000
WKBI	WKBI, Inc., Cicero, Ill.	211.1-1420		100
WKBN	WKBN Brcdstg. Corp., Youngstown, Ohio	526.0- 570		500
WKBO	Keystone Brcdstg. Corp., Harrisburgh, Pa.	249.9-1200		100
WKBV	Knox Battery & Elec. Co., Richmond, Ind.	199.9-1500		100
WKBW	Buffalo Brcdstg. Corp., Buffalo, N. Y.	202.6-1480		5000
WKBZ	K. L. Ashbacker, Ludington, Mich.	199.9-1500		100
WKEU	Radio Station WKEU, La Grange, Ga.	199.9-1500		100
WKFI	J. Pat Scully, Greenwood, Miss.	247.8-1210		100
WKJC	Lancaster Brcdstg. Service, Inc., Lancaster, Pa.	249.9-1200		100
WKOK	Bucknell University, Sunbury, Pa.	247.8-1210		100
WKRC	WKRC, Inc., Cincinnati, Ohio	545.1- 550		1000
WKY	WKY Radiophone Co., Oklahoma City, Okla.	333.1- 900		1000
WKZO	WKZO, Inc., Kalamazoo, Mich.	508.2- 590		1000
WLAC	Life & Casualty Ins. Co. of Tenn., Nashville, Tenn.	204.0-1470		5000
WLAP	American Brcdstg. Corp. of Kentucky, Louisville, Ky. (C.P. Lexington, 1420 K.C.)	249.9-1200		100
WLB	University of Minnesota, Minneapolis, Minn.	239.9-1250		1000
WLBG	Donald A. Burton, Muncie, Ind.	228.9-1310		100
WLBH	WLBH Brcdstg. Co., Kansas City, Kansas	211.1-1420		100
WLBL	St. of Wis. Dept. Agri. & Markets, Stevens Pt., Wis.	331.1- 900		2000
WLBW	Broadcasters of Peina., Inc., Erie, Pa.	238.0-1260		500
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. (C.P.)	211.1-1420		100
WLEY	Albert S. Moffat, Lexington, Mass.	218.8-1370		100
WLIT	Lit Bros. Brcdstg. System, Inc., Philadelphia, Pa.	535.4- 560		500
WLOE	Boston Brcdstg. Co., Boston, Mass.	199.9-1500		100
WLS	Agricultural Broadcasting Co., Chicago, Ill.	344.6- 870		5000
WLTH	Voice of Brooklyn, Inc., Brooklyn, N. Y.	214.2-1400		500
WLVA	Lynchburg Brcdstg. Corp., Lynchburg, Va.	218.8-1370		100
WLW	Crosley Radio Corp., Cincinnati, Ohio	428.3- 700		5000
WLWL	Missionary Soc. of St. Paul the Apostle, N. Y. City	272.6-1100		5000
WMAA	National Broadcasting Co., Inc. (Lessee), Washington, D. C.	475.9- 630		250
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.	447.5- 670		5000
WMAZ	WMAZ, Inc., Springfield, Mass.	211.1-1420		100
WMAZ	Southeastern Brcdstg. Co., Inc., Macon, Ga.	254.1-1180		500
WMBC	Michigan Brcdstg. Co., Detroit, Mich.	211.1-1420		100
WMBD	Peoria Brcdstg. Co., Peoria Heights, Ill.	208.2-1440		500

Call Let'rs		W.L.	K.C.	W.P.
WMBF-WIOD	See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.	247.8-1210-		100
WMBH	W. M. Robertson, Joplin, Mo.	211.1-1420-		100
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.	277.6-1080-		5000
WMBQ	WMBQ, Inc., Auburn, N. Y.	228.9-1310-		100
WMBQ	Paul J. Gollhofer, Brooklyn, N. Y.	199.9-1500-		100
WMBR	F. J. Reynolds, Inc., Jacksonville, Fla.	218.8-1370-		100
WMC	WMC, Inc., Memphis, Tenn.	384.4- 784-		500
WMCA	Knickerbocker Brcdstg. Co., Inc., New York, N. Y.	526.0- 570-		500
WMMN	A. M. Rowe, Inc., Fairmont, W. Va.	336.9- 890-		250
WMPC	First Meth. Protestant Ch., Lapeer, Mich.	199.9-1500-		100
WMT	Waterloo Broadcasting Co., Waterloo, Iowa	499.7- 600-		500
WNAC	Shepard Brcdstg. Service, Inc., Boston, Mass.	243.8-1230-		1000
WNAD	University of Oklahoma, Norman, Okla.	296.9-1010-		500
WNAX	The House of Gurney, Inc., Yankton, S. Dak.	526.0- 570-		1000
WNBF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.	199.9-1500-		100
WNBH	New Bedford Brcdstg. Co., New Bedford, Mass.	228.9-1310-		100
WNBO	John Brownlee Spriggs, Silver Haven, Pa.	249.9-1200-		100
WNER	Memphis Brcdstg. Co., Memphis, Tenn.	209.7-1430-		500
WNBX	WNBX Broadcasting Corp., Springfield, Vt.	238.0-1280-		250
WNBZ	Smith & Mace, Saranac Lake, N. Y.	232.4-1290-		50
WNLB	Juan Piza, San Juan, Porto Rico (C.P.)	232.4-1290-		500
WNOX	WNOX Inc., Knoxville, Tenn.	535.4- 560-		1000
WNRA	Kathryn Jones, Muscle Shoals City, Ala.	211.1-1420-		100
WNYC	Dept. of Plant & Structures, New York, N. Y.	370.2- 810-		500
WOAI	Southland Industries, Inc., San Antonio, Texas.	252.0-1190-		5000
WOBV	WOBV, Inc., Charleston, W. Va.	516.9- 580-		500
WOC-WHO	Central Broadcasting Co., Des Moines, Iowa.	299.8-1000-		5000
WOCL	A. E. Newton, Jamestown, N. Y.	247.8-1210-		50
WODA-WAAM	WODAAM Corp., Newark, N. J.	239.9-1250-		1000
WODX	Mobile Brcdstg. Corp., Mobile, Ala.	212.6-1410-		500
WOI	Iowa State College of Agri. & Mech. Arts, Ames, Iowa.	468.5- 640-		5000
WOKO	WOKO, Inc., Albany, N. Y.	209.7-1430-		500
WOL	American Broadcasting Co., Washington, D. C.	228.9-1310-		100
WOMT	Francis M. Kadow, Manitowoc, Wis.	247.8-1210-		100
WOOD	Kunsky-Trendle Brcdstg. Corp., Grand Rapids, Mich.	236.1-1270-		500
WOPI	Radiophone Brcdstg. Station WOPI, Inc., Bristol, Tenn.	199.9-1500-		100
WOQ	Unity School of Christianity, Kansas City, Mo.	230.6-1300-		1000
WOR	Bamberger Brcdstg. Service, Inc., Newark, N. J. (C.P. 50 K.W.)	422.3- 710-		5000
WORC	Alfred F. Kleindienst, Worcester, Mass.	234.2-1280-		500
WORK	York Brcdstg. Co., York, Pa.	299.8-1000-		1000
WOS	Missouri State Highway Patrol, Jefferson City, Mo.	475.9- 630-		500
WOSU	Ohio State University, Columbus, Ohio	526.0- 570-		1000
WOV	International Brcdstg. Corp., New York, N. Y.	265.3-1130-		1000
WOW	Woodmen of the World Life Ins. Assn., Omaha, Nebr.	508.2- 590-		1000
WOWO	Main Auto Supply Co., Ft. Wayne, Ind.	258.5-1160-		10000
WPAD	Paducah Brcdstg. Co., Inc., Paducah, Ky.	211.1-1420-		100
WPAP-WQAO	See WQAO-WPAP			
WPCH	Knickerbocker Brcdstg. Co., Inc., New York, N. Y.	526.0- 570-		500
WPEN	Wm. Penn Brcdstg. Co., Phila., Pa. (C.P. 920 Kc.)	199.9-1500-		100
WPFB	Otis Perry Eure, Hattiesburg, Miss.	218.8-1370-		100
WPFB	Hattiesburg Brcdstg. Co., Hattiesburg, Miss.	218.8-1370-		100
WPG	WPG Brcdstg. Corp., Atlantic City, N. J.	272.6-1100-		5000
WPHE	WLBG, Inc., Petersburg, Va.	249.9-1200-		100
WPRO	Cherry & Webb Brcdstg. Co., Prov., R. I. (C.P. 630 Kc. 250 W)	247.8-1210-		100
WPTF	WPTF Radio Co., Raleigh, N. C. (C.P. 5 KW)	440.9- 680-		1000
WQAM	Miami Brcdstg. Co., Miami, Fla.	535.8- 560-		1000
WQAN	Scranton Times, Scranton, Pa.	340.7- 880-		250
WQAO-WPAP	Marcus Lowe Booking Agency, New York, N. Y.	296.9-1010-		250
WQBC	Delta Brcdstg. Co., Inc., Vicksburg, Miss.	220.4-1360-		500
WQDM	A. J. St. Antoine and E. J. Regan, St. Albans, Vt.	218.8-1370-		100
WQDX	Stevens Luke, Thomasville, Ga.	247.8-1210-		100
WRAX	WRAK, Inc., Williamsport, Pa.	218.8-1370-		100
WRAM	Wilmington Radio Assn., Inc., Wilmington, N. C. (C.P. Durham 1500 K.C.)	218.8-1370-		100
WRAP	Reading Brcdstg. Co., Reading, Pa.	228.9-1310-		100
WRAX	WRAX Brcdstg. Co., Phila., Pa. (C.P. 920 Kc.)	293.9-1020-		250
WRBL	WRBL Radio Station, Inc., Columbus, Ga.	249.9-1200-		100
WRBX	Richmond Development Corp., Roanoke, Va.	212.6-1410-		250
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6- 950-		500
WRDO	WRDO, Inc., Augusta, Me.	218.8-1370-		100
WRDW	Musicove Inc., Augusta, Ga.	199.9-1500-		100
WREC	WREC, Inc., Memphis, Tenn.	499.7- 600-		500
WREN	Jenny Wren Co., Lawrence, Kans.	245.8-1220-		1000
WRHM	Minnesota Brcdstg. Corp., Minneapolis, Minn.	239.9-1250-		1000
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-1370-		100
WRNY	Marcus Lowe Booking Agency, New York, N. Y.	296.9-1010-		250
WROL	Stuart Brcdstg. Corp., Knoxville, Tenn.	228.9-1310-		100
WRR	City of Dallas, Dallas, Texas.	234.2-1280-		500
WRUF	University of Florida, Gainesville, Fla.	381.2- 830-		5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-1110-		5000

Call Let's		W.L.	K.C.	W.P.
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	250
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8	1450	250
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0	1190	1000
WSB	Atlanta Journal Co., Atlanta, Ga.	405.2	740	5000
WSBC	WSBC, Inc., Chicago, Ill.	247.8	1210	100
WSBT	South Bend Tribune, South Bend, Ind.	243.8	1230	500
WSEN	The Columbus Brcdstg. Corp., Columbus, Ohio	247.8	1210	100
WSFA	Montgomery Brcdstg. Co., Inc., Montgomery, Ala.	212.6	1410	500
WSIX	638 Tire & Vulcanizing Co., Springfield, 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	5000
WSMB	WSMB, Inc., New Orleans, La.	227.1	1320	500
WSMK	Stanley M. Krohn, Jr., 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.	211.1	1420	100
WSPD	Toledo Brcdstg. Co., Toledo, Ohio	223.7	1340	1000
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
WSVS	Seneca Vocational High School, Buffalo, N. Y.	218.8	1370	50
WSYB	Philip Weiss Music Co., Rutland, Vt.	199.9	1500	100
WSYR	Central N. Y. Brcdstg. Corp., Syracuse, N. Y.	526.0	570	250
WSYU	See WSYR			
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9	580	500
WTAM	National Brcdstg. Co., Inc., Cleveland, Ohio	280.2	1070	5000
WTAQ	Gillette Rubber Co., Eau Claire, Wis.	225.4	1330	1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4	780	500
WTAW	Agr. & Mech. College of Tex., College Station, Tex.	267.7	1120	500
WTAX	WTAX, Inc., Springfield, Ill.	247.8	1210	100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	211.1	1420	100
WTEL	Foukrod Radio Eng. Co., Philadelphia, Pa.	228.9	1310	100
WTPI	Liberty Broadcasting Co., Athens, Ga.	206.8	1450	500
WTIC	Travelers Brcdstg. Service, Hartford, Conn.	282.8	1060	5000
WTJS	The Sun Pub. Co. Inc., Jackson, Tenn.	228.9	1310	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6	620	1000
WTNJ	WOAX, Inc., Trenton, N. J.	234.2	1280	500
WTOC	Savannah Brcdstg. Co., Inc., Savannah, Ga.	238.0	1260	500
WTRC	The Truth Pub. Co., Inc., Elkhart, Ind.	228.9	1310	50
WVFW	Paramount Brcdstg. Co., Brooklyn, N. Y.	214.2	1400	500
WWAE	Hammond-Calumet Brcdstg. Corp., Hammond, Ind.	249.9	1200	100
WWJ	The Evening News Association, Inc., Detroit, Mich.	325.9	920	1000
WWL	Loyola University, New Orleans, La.	352.7	850	1000
WWNC	Citizens Broadcasting Co., Inc., Asheville, N. C.	526.0	570	1000
WWRL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9	1500	100
WWSW	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9	1500	100
WWVA	W. Va. Brcdstg. Corp., Wheeling, W. Va.	258.5	1160	5000
WXYZ	Kunsky-Trendle Brcdstg. Corp., Detroit, Mich.	241.8	1240	1000

CANADIAN BROADCASTING STATIONS

CFAC	Calgary Herald, Calgary, Alta.	322.4	930	100
CFBO	C. A. Munro, Ltd., St. John, N. B.	247.8	1210	100
CFCF	Canadian Marconi Co., Montreal, Que.	499.7	600	500
CFCH	Northern Supplies, Ltd., North Bay, Ont.	322.4	930	100
CFCN	W. W. Grant and H. G. Love, Calgary, Alta.	291.1	1030	1000
CFCO	John Beardsall, Chatham, Ontario	499.7	600	50
CFCT	Victoria Broadcasting Association, Victoria, B. C.	206.8	1450	50
CFCY	The Island Radio Brcdstg. Co., Ltd., Charlottetown, P. E. I.	475.9	630	500
CFJC	Review Publishing Co., Ltd., Kamloops, B. C.	228.9	1310	100
CFLC	Radio Association of Prescott, Prescott, Ont.	322.4	930	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	291.1	1030	500
CFPL	London Free Press & Ptg. Co., Ltd., London, Ont.	410.7	730	100
CFQC	Electric Shop, Ltd., Saskatoon, Sask.	243.8	1230	500
CFRB	Rogers Majestic Corp., Ltd., Toronto, Ont.	434.5	690	1000
CFRC	Queen's University, Kingston, Ont.	199.1	1510	100
CFPT	Taylor & Pearson, Ltd., Edmonton, Alta.	267.7	1120	100
CHAB	Moose Jaw Radio Association, Moose Jaw, Sask.	249.9	1200	100
CHCK	W. E. Burke and J. A. Gesner, Charlottetown, P. E. I.	228.9	1310	50
CHGS	R. T. Holman, Ltd., Summerside, P. E. I.	267.7	1120	50
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7	1120	100
CHML	Maple Leaf Radio Co., Ltd., Hamilton, Ont.	296.9	1010	50
CHNC	The Gaspeian Brcdstg. Co., New Carlisle, Que.	247.8	1210	100
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	285.5	1050	500
CHSJ	H. P. Robinson, St. John, N. B.	218.3	1370	100
CHRC	CHRC, Limited, Quebec, Que.	322.4	930	100
CHWC	E. H. Williams & Sons, Ltd., Regina, Sask.	296.9	1010	500
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4	780	100
CJAT	Trail Amateur Rds. Assn., Trail, B. C.	249.9	1200	50
CJCA	Edmonton Journal, Ltd., Edmonton, Alta.	410.7	730	1000
CJCB	N. Nathanson, Sydney, N. S.	340.7	880	50

Call Let's		W.L.	K.C.	W.P.
CJCT	Albertan Publishing Co., Ltd., Calgary, Alta.	434.5-	690-	100
CJGX	Winnipeg Grain Exchange, Winnipeg, Man.	475.9-	630-	500
CJKL	O. J. Thorpe, 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.	356.9-	840-	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7-	600-	500
CJRC	J. Richardson & Sons, Ltd., Winnipeg, Man.	215.7-	1390-	100
CJRM	James Richardson & Sons, Ltd., Moose Jaw, Sask.	555.0-	540-	1000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7-	730-	5000
CKBI	Pr. Albert Radio Club, Pr. Albert, Sask.	249.9-	1200-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9-	1010-	100
CKCH	Dr. J. L. Chabot, G. Brodeau and A. Groulx, 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, W.terloo, Ont.	199.1-	1510-	100
CKCV	Vandry, Inc., Quebec, Que.	228.9-	1310-	50
CKEC	United Church of Canada, Vancouver, B. C.	212.6-	1410-	50
CKGB	Roy H. Thomas, Timmins, Ont.	211.1-	1420-	100
CKIC	Acadia University, Wolfville, N. S.	296.9-	1010-	50
CKLW	Western Ontario Broadcasting Co., Ltd., Windsor, Ont.	356.9-	840-	5000
CKMC	R. L. MacAdam, Cobalt, Ont.	247.8-	1210-	50
CKMO	Sprott-Shaw Radio Co., Vancouver, B. C.	212.6-	1410-	100
CKNC	Canadian National Carbon Co., Ltd., Toronto, Ont.	291.1-	1030-	100
CKOC	Wentworth Radio Brdctsg. Co., Ltd., Hamilton, Ont.	267.7-	1120-	500
CKOV	J. W. B. Browne, Kelowna, B. C.	247.8-	1210-	50
CKPC	Cyrus Dolph, Brantford, Ont.	322.4-	930-	100
CKPR	Dougall Motor Car Co., Ltd., Port William, Ont.	384.4-	780-	100
CKTB	E. T. Sandell, St. Catherine's, Ont.	249.9-	1200-	100
CKUA	University of Alberta, Edmonton, Alta.	516.9-	580-	50
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9-	1010-	100
CKX	Manitoba Telephone System, Winnipeg, Man.	206.8-	1450-	500
CKY	Manitoba Telephone System, Winnipeg, Man.	329.5-	910-	5000
CRCM	Canadian Radio Brdctsg. Commission, Montreal, Que.	329.5-	910-	5000
CRCO	Canadian Radio Brdctsg. Commission, Ottawa, Ont.	340.7-	880-	1000
CRCS	Canadian Radio Brdctsg. Commission, Chicoutimi, Que.	199.9-	1500-	100
CRCT	Canadian Radio Brdctsg. Commission, Toronto, Ont.	312.3-	960-	5000
CRCV	Canadian Radio Brdctsg. Commission, Vancouver, B. C.	272.6-	1100-	1000

CANADIAN EXPERIMENTAL (Short Wave Broadcasting) STATIONS

W.P. Call Letters		K. C.
200 VE9GW	Canadian Radio Brdctsg. Commission, Toronto, Ont.	6095, 11810, 24380
50 VE9CG	Calgary Herald, Ltd., Calgary, Alta.	6110
100 VE9CA	Western Broadcasting Co., Ltd., Calgary, Alta.	6030, 11860
250 VE9EH	Island Radio Brdctsg. Co., Ltd., Charlottetown, P. E. I.	6080
6000 VE9DN	Canadian Marconi Company, Montreal, Que.	6005, 9555, 11780, 15130
500 VE9HX	W. C. Borrett, for Station CHNS, Halifax, N. S.	6110, 11835
2000 VE9CL	J. Richardson & Sons, Ltd., Winnipeg, Man.	6150
2000 VE9JE	J. Richardson & Sons, Ltd., Winnipeg, Man.	11720
2000 VE9DR	Canadian Marconi Co., Montreal, Que.	6005, 9580, 11895
100 VE9BA	Canadian Radio Brdctsg. Com., Ottawa, Ont.	6130, 11705, 15190
50 VE9BJ	C. A. Munro, Ltd., St. John, N. B.	6090
10 VE9CS	United Church of Canada, Vancouver, B. C.	6070

MEXICAN BROADCASTING STATIONS

XEA	Alberto Palos Sauza, Guadalajara, Jal.	300.0-1000-	125
XEB	El Buen Tono, S.A., Mexico, D.F.	291.2-1030-	10000
XEC	Jesus R. Benavides, Toluca, Mex.	300.0-1000-	50
XED	Cia. Radiofonografica, S.A., Guadalajara, Jal.	259.7-1155-	500
XEH	Constantino de Tarnava, Monterrey, N.L.	265.3-1130-	250
XEI	Carlos Gutierrez, Morelia, Mich.	545.4- 550	125
XEJ	Juan G. Buttner, C. Juarez, Chih.	296.9-1010-	250
XEK	Arturo Martinez, Mexico, D.F.	303.0- 990-	100
XEL	Antonio Garza Castro, Saltillo, Coah.	300.0-1000-	10
XEN	Cerveceria Modelo, S.A., Mexico, D.F.	422.3- 710-	1000
XEP	Ana Ma. Rovalo de Pasalagua, Mexico, D.F.	384.6- 780-	500
XEQ	Francisco, Conde Urdaneta, Mexico, D.F.	225.5-1330-	500
XER-XEF	Cia Radiorifusora de Villa Acuna.	408.0- 735-	150000
		454.3- 660-	150000
XES	Fernando Sada, Tampico, Tams.	294.1-1020-	250
XET	Mexico Music Co., S.A., Monterrey, N.L.	434.7- 690-	500
XEU	Fernando Pazos, Veracruz, Ver.	297.0-1010-	100
XEW	Cadena Radiodif. Mexicana, S.A., Mexico, D.F.	329.6- 910-	5000
XEY	Bartolome Garcia Correa, Merida, Yuc.	545.1- 550-	10
XEAB	Humberto Garcia R., Nuevo Laredo, Tams.	206.8-1450-	7 1/2
XEAE	Francisco de P. Cabrera, San Luis Potosi, S.L.P.	232.4-1290-	100
XEAE	Adolfo Labastida, Jr., Tijuana, B.C.	305.9- 980-	800
XEAF	Manuel Mascarenas M., Nogales, Son.	302.8- 990-	750
XEAI	Carlos Gonzalez Caballero, Mexico, D.F.	275.2-1090-	100
XEAO	Luis L. Castro, Mexicali, B.C.	535.7- 560-	7 1/2

Call Let'rs		W.L.	K.C.	W.P.
XEAW	Cia. Int. Dif. de Raynosa, S.A., Reynosa, Tams.	312.3-	960-	10000
XEFA	Eduardo Limon Segui, Tacula, D.F.	240.0-	1250-	500
XEFB	Jesus Quintanilla, Monterrey, N.L.	228.9-	1310-	100
XEFC	Julio Molina Font, Merida, Yuc.	285.7-	1050-	100
XEFE	Rafael T. Carranza, Nuevo Laredo, Tam.	300.0-	1000-	100
XEFG	Esperanza Romero de Gonzalez, Mexico, D.F.	277.8-	1080-	250
XEFI	Feliciano Lopez, Islas, Chihuahua, Chih.	300.9-	1000-	250
XEFJ	Rodolfo Junco de la Vega, Monterrey, N.L.	300.0-	1000-	100
XEFO	Partido Ncal. Revolucionario, Mexico, D.F.	391.1-	940-	5000
XEFS	Salvador Sanchez, Queretaro, Qro.	300.0-	1000-	40
XEFV	Jose Onofre Meza, C. Juarez, Chih.	218.9-	1370-	100
XEFW	Jose Expedito Martinez, Tampico, Tams.	234.3-	1280-	70
XEFZ	Manuel Zetina, Mexico, D.F.	218.9-	1370-	100
XENT	Cia. Ind. Universal de Mex., S.A., Nuevo Laredo, Tam.	268.8	1115-	150000
XEOK	Carlos de la Sierra, Tijuana, B.C.	394.5-	760-	2500
XEPN	Cia. Radiodif. de P. Negras, S.A., P. Negras, Coah.	522.3-	585-	50000
XETB	Jose A. Berumen, Torreon, Coah.	217.3-	1380-	125
XETE	Empresa Telefonos, Ericsson, S.A., Mexico, D.F.	-	-	9550
XETH	Ramon Huerta, Puebla, Pue.	357.1-	860-	100
XETU	Benito Castillo, Pachuca, Hgo.	337.4-	890-	100
XETW	Rafael M. Pena, Mexico, D.F.	361.4-	830-	500
XETZ	Jose Alvarez del Villar, Mexico, D.F.	247.8-	1210-	500
KEWW	Horacio Remes, Veracruz, Ver.	272.6-	1100-	250
LEX	Luis F. Petit Jean, Monterrey, N.L.	475.9-	630-	50
KEYZ	Angel M. Diez, Mexico, D.F.	394.5-	760-	10000

MEXICAN STATIONS UNDER CONSTRUCTION

XEE	Alejandro O. Stevenson, Durango, Dgo.	296.9-	1010-	50
XEZ	Bartolome Garcia Correa, Merida, Yuc.	475.9-	630-	500
XEM	Cia. Radiodifusora Mexicana, S.A., Matamoros, Tamps.	454.3-	660-	50000
XETM	Miguel Muzquiz, Matamoros, Tamps.	354.7-	845-	150000
	Roberto Saldana Gonzales, Mexico, D.F.	-	-	-
XEMC	Arturo Pina y Omar Osvaldo Ortiz, Merida, Yuc.	-	-	250
XEZZ	Emilio Delgado R., San Luis Potosi, S.L.P.	-	-	100
XEWZ	Jesus Valezzi Esparza, Mexico, D.F.	-	-	100
XEMZ	Adolfo Labastida, Jr., Tijuana, B.C.	475.9-	630-	30
XEMA	Manuel M. Pier, Tampico, Tamps.	-	-	50
XECW	Carlos C. y de B., Mexico, D.F.	230.6-	1300-	-

OFFICIAL STATIONS

XFC	Gobierno Estado Aguascalientes, Aguascalientes, Ags.	372.2-	805-	350
XFO	Partido Nacional Revolucionario, Mexico, D.F.	319.0-	940-	500
XFX	Sria de Educacion Publica, Mexico, D.F.	356.9-	840-	500
XFA	Gobierno Aguascalientes, Aguascalientes, Ags.	545.1-	550-5-199.9-	1500

CUBAN BROADCASTING STATIONS

100 Watt Power and Over

CMAF	Int. Broadcasting Co., Miramar	440.9-	680-	1000
CMBC	Domingo Fernandez, Habana	236.1-	1270-	150
CMBD	Luis Perez Garcia, S. Suarez	310.8-	965-	150
CMBG	John L. Stowers, Habana	282.8-	1060-	225
CMBN	G. de Sequeira, Habana	253.2-	1185-	150
CMBS	Enrique Artelejo, Habana	384.4-	780-	150
CMBW	Alvarez-Moris, Habana	263.0-	1140-	150
CMBY	Callejas-Estefani, Habana	243.8-	1230-	250
CMBZ	Manuel y G. Salas, Habana	296.9-	1010-	150
CMC	Cuban Telephone Co., Habana	356.9-	840-	500
CMCA	Mauel Cruz, Habana	243.8-	1230-	150
CMCB	Antonio Capablanca, Habana	282.8-	1060-	150
CMCD	Angel Bertermaty, Habana	324.2-	925-	250
CMCF	Raoul Karman, Habana	336.9-	890-	250
CMCG	Rafael Rodriguez, Habana	253.2-	1185-	400
CMCN	Antonio Ginard, Habana	218.0-	1375-	250
CMCP	Jose A. Yaniz, Habana	236.1-	1270-	150
CMCQ	Andres Martinez, Habana	384.4-	780-	1000
CMCR	Aurelio Hernandez, Habana	218.0-	1375-	150
CMCU	Jorge Garcia Serra, Habana	272.6-	1100-	150
CMCW	Jose Lorenzo, Luyano	310.8-	965-	150
CMCY	Manuel D. Autran, Habana	227.1-	1320-	500
CMDE	Radio Aerial Ad., Habana	272.6-	1100-	150
CMGA	L. Valdes Figueroa, Colon	360.0-	834-	100
CMGF	E. R. de la Torre, Matanzas	315.6-	987-	100
CMHD	Manuel Alvarez, Carbarien	315.6-	950-	250
CMHI	Laviz y Paz, Sta. Clara	289.2-	1037-	250
CMJC	W. Felix Sanchez, Camaguey	217.0-	1382-	150
CMJF	John L. Stowers, Camaguey	322.4-	930-	200
CMK	Cia Nacional de Radio, Habana	410.7-	730-	3150
CMKC	Pinol Batlle y Co., Santiago de Cuba	290.0-	1034-	150
CMQ	Miguel Gabriel Juri, Habana	468.5-	640-	250
CMW	Troncoso-Gil, Habana	508.2-	590-	1400
CMX	Francisco Lavin, Habana	336.9-	890-	1000

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

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

540—555.0		620—483.6		750—399.8	
CJRM MooseJaw,Sask.	1000	KGW Portland,Ore.	N 1000	KGU Honolulu,Hawaii	N 2500
550—545.1		KTAR Phoenix,Ariz.	N 1000	WJR Detroit,Mich.	N 10000
KFDY Brookings,S.D.	1000	WFLA Clearwater,Fla.	N 1000	760—394.5	
KFUO Clayton,Mo.	500	WLBZ Bangor,Me.	C 500	KXA Seattle,Wash.	250
KFYE Bismark,N.D.	N 1000	WSUN St.Pet'r's'b'g,Fla.	N 1000	WEW St.Louis,Mo.	1000
KOAC Corvallis,Ore.	1000	WTMJ Milwaukee,Wis.	N 1000	WJZ NewYork,N.Y.	N 50000
KSD St.Louis,Mo.	N 500	625—480.0		XEOK Tijuana,Mex.	2500
WDEV Waterbury,Vt.	500	HIX SantoDomingo	1000	XEYZ MexicoCity,Mex.	10000
WGR Buffalo,N.Y.	C* 1000	630—475.9		770—389.4	
WKRC Cincinnati,O.	C* 1000	CFCY Charlottetown,P.E.I.	500	KFAB Lincoln,Nebr.	C 5000
XEI Morelia,Mex.	125	CJGX Winnipeg,Man.	500	WBMM Chicago,Ill.	C 25000
560—535.4		CRCA Moncton,N.B.	500	780—384.4	
KFDM Beaumont,Tex.	500	KFRU Columbia,Mo.	500	CHWK Chilliwack,B.C.	100
KLZ Denver,Colo.	C 1000	KGFX Pierre,S.D.	200	CJRM MooseJaw,Sask.	500
KTAB SanFrancisco,Calif.	1000	WGBF Evansville,Ind.	500	CKPR PortWilliam,Ont.	100
KWTO Springfield,Mo.	500	WMAL Wash'gton,D.C.	N 250	CMBS Havana,Cuba	150
WFI Philadelphia,Pa.	N 500	WOS JeffersonCity,Mo.	500	CMCQ Havana,Cuba	1000
WIND Gary,Ind.	1000	640—468.5		KELW Burbank,Calif.	500
WLIT Philadelphia,Pa.	N 500	CMQ Havana,Cuba	250	KTM LosAngeles,Calif.	500
WNOX Knoxville,Tenn.	1000	KFI LosAngeles,Calif.	N 50000	WEAN Provid'nce,R.I.	C* 500
WPCG Chicago,Ill.	500	WAU Columbus,Ohio	500	WMC Memphis,Tenn.	N 500
WQAM Miami,Fla.	C 1000	WOI Ames,Iowa	5000	WTAR Norfolk, Va.	C 500
570—526.0		650—461.3		XEP Mexico,D.F.	500
KGKO WichitaFalls,Tex.	250	WSM Nashville,Tenn.	N 50000	790—379.5	
KMTR LosAngeles,Calif.	500	KPCB Seattle,Wash.	100	CMBS Havana,Cuba	150
KVI Tacoma,Wash.	C 500	660—454.3		KGO SanFrancisco,Cal.	N 7500
WKBN Youngstown,O.	C 500	WAAW Omaha,Nebr.	500	WGY Schenectady,N.Y.	N 50000
WMAC Syracuse,N.Y.	250	WEAF NewYork,N.Y.	N 50000	800—374.8	
WMCA NewYorkCity	500	XER-XEF V.Acuna,Mex.	150000	WBAP Ft.Worth,Tex.	N 50000
WNAX Yankton,S.D.	C 1000	665—451.1		WFAP Dallas,Texas	N 50000
WOSU Columbus,Ohio	1000	RUS SanSalvador,El.Sal.	500	805—373.0	
WPSH NewYork,N.Y.	500	670—447.5		XFC Aguascalientes,Mex.	350
WSYR-WSYU Syrac.,N.Y.	N250	WMAQ Chicago,Ill.	N 5000	810—370.2	
WWNC Asheville,N.C.	N 1000	680—440.9		WCCO Min'ap'lis,Minn.	C 50000
580—516.9		CMAF Miramar,Cuba	1000	WNYC NewYork,N.Y.	500
CKCL Toronto,Ont.	100	KFEQ St.Joseph,Mo.	2500	820—365.6	
KMJ Fresno,Calif.	500	KPQ SanFrancisco,Cal.	N 50000	WHAS Louisville,Ky.	C* 50000
KSAC Manhattan,Kans.	500	WPTF Raleigh,N.C.	N 1000	830—361.2	
WDBO Orlando,Fla.	C 250	VOWE St.Johns,Newf'd'nd	500	KOA Denver,Colo.	N 12500
WIBW Topeka,Kans.	C 1000	690—434.5		WEUU Reading,Pa.	1000
WOBU Charleston,W.Va.	500	CFRB Toronto,Ont.	C 10000	WHDH Boston,Mass.	1000
WTAG Worcest'r,Mass.	N 500	CJCG Calgary, Alta.	100	WRUF Gainesville,Fla.	5000
585—514.2		XET Monterrey,Mex.	500	XETW MexicoC.ty,Mex.	500
XEPN P.Negras,Mex.	50000	700—428.3		834—360.0	
590—508.2		WLW Cincinnati,Ohio	N 50000	CMGA Colon,Cuba	100
CMW Havana,Cuba	1400	710—422.3		840—356.9	
KHQ Spokane,Wash.	N 1000	KMPC BeverlyHills,Calif.	500	CJOC Lethbridge,Alta.	100
WEEI Boston,Mass.	N 1000	WOR Newark,N.J.	5000	CKLW Windsor,Ont.	C* 5000
WKZO Kalamazoo,Mich.	1000	XEN MexicoCity,Mex.	1000	CMC Havana,Cuba	500
WOW Omaha,Nebr.	N 1000	720—416.4		XFX MexicoCity,Mex.	500
600—499.7		WGN Chicago,Ill.	50000	850—352.7	
CFGF Montreal,Que.	N 500	730—410.7		KIEV Glendale,Calif.	100
CJOR Vancouver,B.C.	500	CFPL London,Ont.	100	KWKH Shreveport,La.	10000
KFQD Anchorage,Alaska	250	CJCA Edmonton,Alta.	1000	WWL NewOrleans,La.	10000
KFSD SanDiego,Calif.	N 1000	CKAK Montreal,Que.	C 5000	860—348.6	
WCAC Storrs,Ct.	500	CMK Havana,Cuba	3150	WABC-WBOQ N.Y.C.	C* 50000
WCAO Baltimore,Md.	C* 500	735—408.0		WHB KansasCity,Mo.	500
WIC Bridgeport,Ct.	C 500	XER-XEF VillaAcuna,Mex.	150000	XETH Puebla,Mex.	100
WMT Waterloo,Iowa	C 500	740—405.2		870—344.6	
WREC Memphis,Tenn.	C 500	KMMJ ClayCenter,Nebr.	1000	WENR Chicago,Ill.	N 50000
610—491.5		WHEB Portsmouth,N.H.	250	WLS Chicago,Ill.	N 50000
KFRC SanFran.,Calif.	C 1000	WSE Atlanta,Ga.	N 50000		
WDAF KansasCity,Mo.	N 1000				
WIP Philadelphia,Pa.	J* 500				
WJAY Cleveland,Ohio	500				

880—340.7

CRCO Ottawa, Ont. 1000
 KFKA Greeley, Col. 500
 KLX Oakland, Calif. 1000
 WCOC Meridian, Miss. 500
 KPOF Denver, Colo. 500
 WGBI Scranton, Pa. 500
 WQAN Scranton, Pa. 250
 WSUI Iowa City, Iowa 500

890—336.9

CMCF Havana, Cuba 250
 CMX Havana, Cuba 1000
 KARK Little Rock, Ark. 250
 KFNF Shenandoah, La. 250
 KSEI Pocatello, Idaho 250
 KUSD Vermillion, S.D. 250
 WGST Atlanta, Ga. C 500
 WILL Urbana, Ill. 250
 WJAR Providence, R.I. N 500
 WMMN Fairmont, W. Va. 250
 XETU Pachuca, Mex. 100

900—333.1

KGBU Ketchikan, Alaska. 500
 KHJ Los Angeles, Calif. C 1000
 WBEN Buffalo, N.Y. N 1000
 WJAX Jacksonville, Fla. N 1000
 WKY Ok'h'ma City, Ok. N 1000
 WLBL Stevens Point, Wis. 2000

910—329.5

CKY Winnipeg, Man. 5000
 CRCM Montreal, Que. 5000
 XEW Mexico City, Mex. 5000

920—325.9

HHK Port-au-Prince, Haiti 1000
 KFEL Denver, Colo. 500
 KPXF Denver, Colo. 500
 KOMO Seattle, Wash. N 1000
 KPRC Houston, Tex. N 1000
 WAAF Chicago, Ill. 500
 WBSO Needham, Mass. 500
 WWJ Detroit, Mich. N 1000

925—323.5

CMCD Havana, Cuba 250

930—322.4

CFAC Calgary, Alta. 100
 CFCH North Bay, Ont. 100
 CFLC Prescott, Ont. 100
 CHRC Quebec, Que. 100
 CKPC Brantford, Ont. 100
 CMJF Camaguey, Cuba 200
 KFWI San Francisco, Calif. 500
 KGBZ York, Nebr. 500
 KMA Shenandoah, Ia. 500
 KROW Oakland, Calif. 500
 WBRC Birmingham, Ala. C 500
 WDBJ Roanoke, Va. C 250

940—319.0

KOIN Portland, Ore. C 1000
 WAAT Jersey City, N.J. 300
 WAVE Louisville, Ky. 1000
 WSH Portland, Me. N 1000
 WDAY Fargo, N.D. N 1000
 WHA Madison, Wis. 1000
 XEFO Mexico City, Mex. 5000
 XFO Mexican City, Mex. 5000

950—315.6

CMHD Caerbarien, Cuba 250
 KFWB Hollywood, Calif. 1000
 KGHL Billings, Mont. N 1000
 KMBC Kansas City, Mo. C* 1000
 WRC Washington, D.C. N 500

960—312.3

CRCT Toronto, Ont. N 5000
 XEAW Reynosa, Mex. 10000

965—310.8

CMBD S. Suarez, Cuba 150
 CMCW Luyano, Cuba 150

970—309.1

KJR Seattle, Wash. 5000
 WCFL Chicago, Ill. N 1500
 WIBG Elkins Park, Pa. 100

980—305.9

KDKA Pittsburgh, Pa. N 50000
 XEAE Tijuana, Mex. 800

987—303.3

CMGF Matanzas, Cuba 100

990—302.8

WBZ Boston, Mass. N 50000
 WBZA Springfield, Mass. N 1000
 XEAF Nogales, Mex. 750
 XEK Mexico City, Mex. 101

1000—299.8

KFVD Los Angeles, Calif. 250
 WOC WHO D'Moines, I. N 50000
 WORK York, Pa. 1000
 XEFE Nuevo Laredo, Mex. 100
 XEA Guadalajara, Mex. 125
 XEPI Chihuahua, Mex. 250
 XEFJ Monterey, Mex. 100

1010—296.9

CHWC Regina, Sask. 500
 CKCD Vancouver, B.C. 100
 CKCO Ottawa, Ont. 100
 CKCK Regina, Sask. 500
 CKWX Vancouver, B.C. 100
 CMBZ Havana, Cuba 150
 KGGF Coffeyville, Kans. 500
 KQW San Jose, Calif. 500
 WHN New York, N.Y. 250
 WIS Columbia, S.C. N 500
 WNAD Norman, Okla. 500
 WQAO-WPAP N.Y. City 250
 WRNY New York, N.Y. 250
 XEJ C. Juarez, Mex. 250
 XEU Veracruz, Mex. 100

1020—293.9

KYW Philadelphia, Pa. N 10000
 WRAP Philadelphia, Pa. 250
 XES Tampico, Tams. 250

1030—291.1

CFCN Calgary, Alta. 10000
 CFNB Fredericton, N.B. 500
 CKNC Toronto, Ont. 100
 XEB Mexico City, Mex. 10000

1035—290.0

CMHI Sta. Clara, Cuba 250
 CMKC Santiago de Cuba 150

1040—288.3

KRLD Dallas, Texas C 10000
 KTHS Hot Springs, Ark. N 10000
 WESG Elmira, N.Y. 1000
 WKAR E. Lansing, Mich. 1000

1050—285.5

CHNS Halifax, N.S. 500
 KFBI Abilene, Kansas 5000
 KNX Los Angeles, Calif. 25000
 XEFC Merida, Mex. 100

1060—282.8

CMBG Habana, Cuba 225
 CMCB Havana, Cuba 150
 KWJ Portland, Ore. 500
 WBAL Baltimore, Md. N 10000
 WJAG Norfolk, Nebr. 1000
 WTIC Hartford, Conn. N 50000

1070—280.2

KJBS San Francisco, Calif. 100
 WDS Tuscola, Ill. 100
 WTAM Cleveland, Ohio N 50000

1080—277.6

WBT Charlotte, N.C. C 50000
 WCBD Zion, Ill. 5000
 WMBI Chicago, Ill. 5000
 XEFG Mexico City, Mex. 250

1090—275.1

KMOX St. Louis, Mo. C* 50000
 XEAI Mexico, D.F. 100

1100—272.6

CMCU Havana, Cuba 150
 CMDE Havana, Cuba 150
 CRCV Vancouver, B.C. 1000
 KGDW Stockton, Calif. 2.0
 WLWL New York, N.Y. 5000
 WPG Atlantic City, N.J. C 5000
 XEWV Veracruz, Mex. 250

1110—270.1

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

1115—269.1

XENT N'vo Laredo, Mex. 150000

1120—267.7

CFTF Edmonton, Alta. 100
 CHLP Montreal, Que. 100
 CKOC Hamilton, Ont. 500
 KFYO Spokane, Wash. 100
 KFSG Los Angeles, Calif. 500
 KRKD Los Angeles, Calif. 500
 KRSC Seattle, Wash. 100
 KTRH Houston, Tex. C 1000
 WDEL Wilmington, Del. 250
 WHAD Milwaukee, Wis. C 250
 WISN Milwaukee, Wis. C 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
 XEH Monterey, Mex. 250

1140—263.0

CMBW Havana, Cuba 150
 KVOO Tulsa, Okla. N 25000
 WAPJ Birmingham, Ala. N 5000
 XETA Mexico, D.F. 250

1150—260.7

WHAM Rochester, N.Y. N 50000

1155—260.2

XED Guadalajara, Mex. 500

1160—258.5

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

1170—256.3

WCAU Phila., Pa. C* 50000

1180—254.1

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

1185—253.2

CMBN Habana, Cuba 150
 CMCJ Habana, Cuba 400

1190—252.0

WOAI SanAntonio, Tex. N 50000
 WSAZ Huntington, W.Va. 1000

1200—249.9

CHAB MooseJaw, Sask. 100
 CKBI Pr. Albert, Sask. 100
 OKTB St. Catharines, Ont. 100
 KBTM Paragould, Ark. 100
 KERN Bakersfield, Calif. 100
 KFFB Marshalltown, Ia. 100
 KFXD Nampa, Ida. 100
 KFFJ Grand Junct., Colo. 100
 KGCU Mandan, N.D. 100
 KGDE FergusFalls, Minn. 100
 KGEK Yuma, Colo. 100
 KGEV Ft. Morgan, Colo. 100
 KGFI Los Angeles, Calif. 100
 KGH LittleRock, Ark. 100
 KGVO Missoula, Mont. 100
 KIGY Lowell, Ariz. 100
 KMLB Moiroe, La. 100
 KSON Lowell, Ariz. 100
 KVOS Bellingham, Wash. 100
 KWG Stockton, Calif. 100
 WABI Bangor, Me. 100
 WEBB NewOrleans, La. 100
 WBBZ PoncaCity, Okla. 100
 WBHN Huntsville, Ala. 100
 WCAT RapidCity, S.D. 100
 WCAZ Burlington, Vt. 100
 WCLO Kenosha, Wis. 100
 WFAM So. Bend, Ind. 100
 WFBC Greenville, S.C. 100
 WFBE Cincinnati, Ohio 100
 WHBC Canton, Ohio 100
 WHBY GreenBay, Wis. 100
 WIBX Utica, N.Y. 100
 WIL St. Louis, Mo. 100
 WJBC LaSalle, Ill. 100
 WJBL Decatur, Ill. 100
 WJBW NewOrleans, La. 100
 WKBO Harrisburg, Pa. 100
 WKJC Lancaster, Pa. 100
 WLAP Louisville, Ky. 100
 WNBO SilverHaven, Pa. 100
 WPHR Petersburg, Va. 100
 WRBL Columbus, Ga. 100
 WVAE Hammond, Ind. 100

1210—247.8

CFBO St. John, N.B. 100
 CHNC NewCarlisle, Que. 100
 CKCH Hull, Que. 100
 KASA ElkCity, Okla. 100
 KFJ1 KlamathFalls, Ore. 100
 KFPW FortSmith, Ark. 100
 KDLR DevilsLake, N.D. 100
 KFOR Lincoln, Neb. 100
 KFVS CapeGerardeau, Mo. 100
 KFXM SanBernardino, Cal. 100
 KGCR Watertown, S.D. 100
 KGY Olympia, Wash. 100
 KWEA Shreveport, La. 100
 KWFV Hilo, Hawaii 100
 WALR Zanesville, O. 100
 WBAX Wilkes-Barre, Pa. 100
 WBBL Richmond, Va. 100
 WCB3 Springfield, Ill. 100
 WCRW Chicago, Ill. 100
 WEBO Harrisburg, Ill. 100
 WEDC Chicago, Ill. 100
 WFAS WhitePlains, N.Y. 100
 WGBB Freeport, N.Y. 100
 WGCW Miss. City, Miss. 100
 WGNV ChesterTown, N.Y. 100
 WHBF RockIsland, Ill. 100
 WHBU Anderson, Ind. 100

WIBU Poynette, Wis. 100
 WJBI Redbank, N.J. 100
 WJBU Sunbury, Pa. 100
 WJBY Gadsden, Ala. 100
 WJEF Hagerstown, Md. 100
 WJW Akron, Ohio 100
 WKFI Greenwood, Miss. 100
 WKOK Sunbury, Pa. 100
 WMBG Richmond, Va. C 100
 WOMT Manitowoc, Wis. 100
 WPRO Providence, R.I. 100
 WQDX Thomasville, Ga. 100
 WBCD Chicago, Ill. 100
 WSEN Columbus, Ohio 100
 WSIX Springfield, Tenn. 100
 WSOC Charlotte, N.C. N 100
 WTXA Springfield, Ill. 100
 XETZ MexicoCity, Mex. 500

1220—245.8

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

1230—243.8

CFQC Saskatoon, Sask. 500
 CMBY Havana, Cuba 250
 CMCA Havana, Cuba 150
 KGGM Albuquerque, N.M. 250
 KYA SanFrancisco, Cal. 1000
 WFBM Indi' n'p'lis, Ind. C* 1000
 WNAC Boston, Mass. C* 1000
 WSBT So. Bend, Ind. C 500

1240—241.8

KGCU Mandan, N.D. 250
 KCLPM Minot, N.D. 250
 KTAT FortWorth, Tex. 1000
 KTFI TwinFalls, Ida. 500
 WKAQ SanJuan, P.R. 1000
 WXYZ Detroit, Mich. 1000

1250—239.9

KFMX Northfield, Minn. 1000
 KFOX LongBeach, Calif. 1000
 WCAL Northfield, Minn. 250
 WDSU NewOrleans, La. C 1000
 WGPC Newark, N.J. 250
 WLB Minneapolis, Minn. 1000
 WODA-WAAM Newk'n, N.J. 1000
 WRHM Minneapolis, Minn. 1000
 XEFA Tacula, Mex. 500

1260—238.0

KOIL CouncilBluffs, Ia. N 1000
 KRGV Harlingen, Tex. 500
 KUOA Fayetteville, Ark. 1000
 KVOA Tucson, Ariz. 500
 KWWG Brownsville, Tex. 500
 WLBW Erie, Pa. C 500
 WNEK Springfield, Vt. 250
 WTOC Savannah, Ga. C 500

1270—236.1

CMCP Habana, Cuba 150
 KGCA Decorah, Iowa 100
 KOL Seattle, Wash. C 1000
 KVOE Colo. Spr'gs, Col. C 1000
 KWLC Decorah, Ia. 100
 WASH GrandRapids, Mich. 500
 WFRB Baltimore, Md. N 500
 WJDX Jackson, Miss. N 1000
 WOOD GrandRapids, Mich. 500

1280—234.2

KFBB GreatFalls, Mont. 1050
 WCAM Camden, N.J. 500
 WCAP AsburyPark, N.J. 500
 WODD Ch'tt'n'ga, Tenn. C 1000
 WIBA Madison, Wis. N 500
 WOBC Worcester, Mass. C 500
 WRE Dallas, Texas C 500
 WTNJ Trenton, N.J. 500

1290—232.4

KDYL SaltLakeCity, U. N 1000
 KFUL Galveston, Texas 500
 KLCN Blytheville, Ark. 100
 KTTA SanAntonio, Tex. C 1000
 WEBC Superior, Wis. N 1000
 WJAS Pittsburgh, Pa. C* 1000
 XEAE SanLuisPotosi, Mex. 100

1300—230.6

KALE Portland, Ore. 500
 KFAC Los Angeles, Calif. 1000
 KEH Wichita, Kans. C 1000
 KFJR Portland, Ore. 500
 WEBB Brooklyn, N.Y. 1000
 WEVD NewYork, N.Y. 500
 WFAE NewYork, N.Y. 1000
 WHAZ Troy, N.Y. 500
 WIOD-WMBF Miami, Fla. N1000
 WOQ KansasCity, Mo. 1000

1310—228.9

CFPJ Kamloops, B.C. 100
 CJKL KirklandLake, Ont. 100
 CJFS Yarmouth, N.S. 100
 KCEJ Jerome, Ariz. 100
 KFBK Sacramento, Calif. 100
 KFGQ Boone, Ia. 100
 KPPL Dublin, Tex. 100
 KFXX Okla. City, Okla. 100
 KFYO Lubbock, Texas 100
 KGBX Springfield, Mo. 100
 KGCK WolfPt., Mont. 100
 KGEZ Kalispell, Mont. 100
 KGFW Kearney, Nebr. 100
 KIT Yakima, Wash. 100
 KMED Medford, Ore. 100
 KRMD Shreveport, La. 100
 KTSM ElPaso, Tex. 100
 KXRO Aberdeen, Wash. 100
 WAML Laurel, Miss. 100
 WBEQ Marquette, Mich. 100
 WBOW Terre Haute, Ind. 100
 WERE Wilkes-Barre, Pa. 100
 WCLS Joliet, Ill. 100
 WDAH ElPaso, Texas 100
 WEBR Buffalo, N.Y. 100
 WFBG Altoona, Pa. 100
 WDFD Flint, Mich. 100
 WGLA Lancaster, Pa. 100
 WGH NewportNews, Va. 100
 WHAT Philadelphia, Pa. 100
 WIAS Ottumwa, Iowa 100
 WJAC Johnstown, Pa. 100
 WKBC Birmingham, Ala. 100
 WLBC Muncie, Ind. 100
 WNBC Auburn, N.Y. 100
 WNBH NewBedford, Mass. 100
 WOL Washington, D.C. 100
 WRAW Reading, Pa. 100
 WR0L Knoxville, Tenn. 100
 WSAJ GroveCity, Pa. 100
 WSJS Winst'n-Salem, N.C. C 100
 WTEL Philadelphia, Pa. 100
 WTIS Jackson, Tenn. 100
 XEFB Monterrey, Mex. 100

1320—227.1

CMCY Habana, Cuba 500
 KGHF Pueblo, Colo. 250
 KGMB Honolulu, Hawaii 250
 KID Idaho Falls, Ida. 250

TGW GuatemalaCity,Guat. 250
 WADC Akron,Ohio C* 1000
 WSMB NewOrleans,La. N 500

1325—226.3

CMCW Havana,Cuba 150

1330—225.4

KGB SanDiego,Calif. C 1000
 KMO Tacoma,Wash. 250
 KSCJ SiouxCity, Ia. C 1000
 WDRG Hartford, Ct. C* 1000
 WSAI Cincinnati,Ohio N 1000
 WTAQ Eau Claire,Wis. C 1000
 XEQ Mexico,D.F. 500

1340—223.7

KFPY Spokane,Wash. C 1000
 KGDY Huron,S.D. 250
 KGNU DodgeCity,Kans. 250
 WCOA Pensacola,Fla. 500
 WSPD Toledo,Ohio C* 1000

1350—222.1

KIDO Boise,Ida. 1000
 KWK St.Louis,Mo. N 1000
 WAWZ Zarephath,N.J. 250
 WBNX NewYork,N.Y. 250
 WEHC Charlotte,Va 500

1360—220.4

KGER LongBeach,Calif. 1000
 KGRB Butte,Mont. N 500
 WCSC Charleston,S.C. 500
 WFBL Syracuse,N.Y. C* 1000
 WGES Chicago,Ill. 500
 WQBC Vicksburg,Miss. 500

1370—218.8

CHSJ St.John,N.B. 100
 HRB Tegucigalpa,Hond. 2300
 KCRK Enid,Okla. 100
 KFJM GrandForks,N.D. 100
 KFJZ FortWorth,Tex. 100
 KGAE Tucson,Ariz. 100
 KGGG Okla.City,Okla. 100
 KGLK SanAngelo,Tex. 100
 KICA Clovis,N.M. 100
 KLUF Galveston,Tex. 100
 KMAC SanAntonio,Tex. 100
 KONO SanAntonio,Tex. 100
 KOOS Marshfield,Ore. 100
 KRE Berkeley,Calif. 100
 KSO DesMoines,Iowa N 100
 KUJ WallaWalla,Wash. 100
 KVL Seattle,Wash. 100
 KWKC KansasCity,Mo. 100
 WBTM Danville,Va. 100
 WCBM Baltimore,Md. 100
 W DAS Philadelphia,Pa. 100
 WGL Ft.Wayne,Ind. C 100
 WGLC GlenFalls,N.Y. 100
 WHBD Mt.Orab,O. 100
 WHBQ Memphis,Tenn. 100
 WHDF Calumet,Mich. 100
 WHET Dothan,Ala. 100
 WJBM Jackson,Mich. 100
 WJBL Detroit,Mich. 100
 WJTL OglethorpeUniv.,Ga. 100
 WLEY Lexington,Mass. 100
 WLVA Lynchburg,Va. 100
 WMBR Jacksonville,Fla. 100
 WFPB Hattiesburg,Miss. 100
 WRAK Williamsport,Pa. 100
 WRAM Wilmington,N.C. 100
 WRDO Augusta,Me. 100
 WRIN Racine,Wis. 100
 XEFV C.Juarez,Chih. 100
 XEFZ Mexico,D.F. 100

1375—218.0

CMCN Habana,Cuba 250
 CMCB Habana,Cuba 150

1380—217.3

KOH Reno,Nev. C 500
 KQV Pittsburg,Pa. 500
 WKBH LaCrosse,Wis. 1000
 WQDM St.Albans,Vt. 100
 WSMK Dayton,Ohio 250
 XETB Torreon,Mex. 125

1382—217.0

CMCJ Camaguey,Cuba 150

1390—215.7

CJRC Winnipeg,Man. 100
 KLR LittleRock,Ark. C 1000
 KOY Phoenix,Ariz. 500
 WHK Cleveland,Ohio C* 1000

1400—214.2

KLO SaltLakeCity,Utah 500
 KTUL Tulsa,Okla. 250
 WARD Brooklyn,N.Y. 500
 WBAA W.Lafayette,Ind. 500
 WBBC Brooklyn,N.Y. 500
 WCGU Brooklyn,N.Y. 500
 WKBF Ind'i'n'p'ls,Ind. N 500
 WLTH Brooklyn,N.Y. 500
 WVFW Brooklyn,N.Y. 500

1410—212.6

CKMO Vancouver,B.C. 100
 KFLV Rockford,Ill. 500
 KGRS Amarillo,Texas 1000
 WAAB Boston,Mass. C* 500
 WBCM BayCity,Mich. 500
 WDAG Amarilla,Tex. 1000
 WHBL Sheboygan,Wis. 500
 WHIS Bluefield,W.Va. 250
 WODX Mobile,Ala. 250
 WBBX Roanoke,Va. 250
 WSPA Montgom'ry,Ala C 500

1420—211.1

CKGB Timmins,Ont. 100
 KABC SanAntonio,Tex. 100
 KBPS Portland,Ore. 100
 KCMC Texarkana,Ark. 100
 KFIZ Fond du lac,Wis. 100
 KGFF Shawnee,Okla. 100
 KGGC SanFrancisco,Calif. 100
 KGIW Almosa, Colo. 100
 KGIX LasVegas,Nev. 100
 KICK CarterLake,Iowa 100
 KIDW Lamar,Colo. 100
 KORE Eugene,Ore. 100
 KUMA Yuma,Ariz. 100
 KWCR CedarRap.,Ia., N 100
 KXL Portland,Ore. 100
 KXYZ Houston,Texas 250
 WACO Waco,Texas C 100
 WAGM PresqueIsle,Me. 100
 WAMC Anniston,Ala. 100
 WAZL Hazleton,Pa. 100
 WEED Greenville,N.C. 100
 WEHS Cicero,Ill. 100
 WENC Americus,Ga. 100
 WHDL TupperLake,N.Y. 100
 WHFC Cicero,Ill. 100
 WILM Wilmington,Del. 100
 WJBO NewOrleans,La. 100
 WJMS Ironwood,Mich. 100
 WKBI Cicero,Ill. 100
 WLBF KansasCity,Kans. 100
 WMAS Springf'd,Mass. C 100
 WMBC Detroit,Mich. 100
 WMBH Joplin,Mo. 100

WNRA MuscleSh'lsCy.,Ala 100
 WPAD Paducah,Ky. 100
 WSPA Spartanburg,S.C. 100
 WTBO Cumberland,Md. 100

1430—209.7

KECA LosAngeles,Calif. 1000
 KGNF NorthPlatte,Neb. 500
 WBAK Harrisburg,Pa. 1000
 WCAH Columbus,Ohio C 500
 WFEA Manchester,N.H. C 500
 WHEC Rochester,N.Y. C 500
 WHP Harrisburg,Pa. C 500
 WNRB Memphis,Tenn. 500
 WOKO, Inc. Albany,N.Y. C*500

1440—208.2

KDFN Casper,Wyoming 500
 KLS Oakland,Calif. 250
 WBIG Greensboro,N.C. C 500
 WCBAA Allentown,Pa. 250
 WMBD Peoria,Hts.,Ill. C 500
 WSN Allentown,Pa. 100
 WTAD Quincy,Ill. 500

1450—206.8

CKX Winnipeg,Man. 500
 KTBS Shreveport,La. N 1000
 WBMS Hackensack,N.J. 250
 WGAR Cleveland,Ohio N 500
 WHOM JerseyCity,N.J. 250
 W SAR FallRiver,Mass. 250
 WTFI Athens,Ga. 500

1460—205.4

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

1470—204.0

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

1480—202.6

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

1490—201.2

WCKY Covington,Ky. N 5000

1500—199.9

CRCS Chicoutimi,Que. 100
 KDB SantaBarbara,Calif. 100
 KGFI CorpusChristie,Tex. 100
 KGFK Moorhead,Minn. 100
 KGBK Tyler,Texas 100
 KGKY Scottsbluff,Nebr. 100
 KNOV Austin,Texas 100
 KPJM Prescott,Ariz. 100
 KPQ Wenatche,Wash. 100
 KREG SantaAna,Calif. 100
 KXO ElCentro,Calif. 100
 WCNW Brooklyn,N.Y. 100
 WFDV Rome,Ga. 100
 WHEF Kosciusko,Miss. 100
 WKBB E.Dubuque,Ill. 100
 WKBV Richmond,Ind. 100
 WKBZ Ludington,Mich. 100
 WKEU LaGrange,Ga. 100
 WLOB Boston,Mass. 100
 WMBQ Brooklyn,N.Y. 100
 WMPC Lapeer,Mich. 100
 WNBFBinghamton,N.Y. 100
 WOPI Bristol,Tenn. 100
 WPEN Philadelphia,Pa. 100
 WRDVA Augusta,Ga. 100
 WSYB Rutland,Vt. 100
 WWRL Woodside,N.Y. 100
 WWSW Pittsburgh,Pa. 100

1510—199.1

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

SPONSORED RADIO PROGRAMS, NETWORK HOOKUPS

The Notation at the top of Page 18 applies to this list also. The sponsor's name appears in parenthesis.

A & P Gypsies (Great A & P Tea Co.)	Monday, 9:00 p.m., N.F.
Abe Lyman's Orch.: Frank Munn (Sterling Products)	Friday, 9:00 p.m., N.F.
Adventures of Tom Mix and his Ralston Straight Shooters (Ralston Purina Co.)	Mon.-Wed.-Fri., 5:30 p.m., also Wed.-Fri., 6:30 p.m., N.F.
Albert Payson Terhume (Spratts Ptd., Ltd.)	Sunday, 4:00 p.m., N.Z.
Albert Spalding (Fletcher's Castoria)	Wednesday, 8:30 p.m., C.
American Album of Familiar Music (Bayer Co., Inc.)	Sunday, 9:30 p.m., N.F.
American Revue (American Oil Co.)	Sunday, 7:00 p.m., C.
Amos 'n' Andy (Pepsodent Co.)	Daily except Sat. & Sun., 7 p.m., also western, 11:00 p.m., N.Z.
An Evening in Paris (Bourjois Sales Corp.)	Sunday, 8:00 p.m., C.
Armour Program, featuring Phil Baker (Armour Co.)	Friday, 9:30 p.m., N.Z.
Baby Rose Marie (Tasty Yeast, Inc.)	Sunday, 12:15 p.m., N.Z.
Bar X Days and Nights (Health Products Co.)	Sunday, 2:00 p.m., N.Z.
Ben Bernie's Blue Ribbon Orchestra (Premier-Pabst Sales Co.)	Tues., 9 p.m., 12 midnight, N.F.
Benny Meroff's Review (Plough, Inc.)	Wednesday, 10 p.m., N.Z.
Betty and Bob (General Mills, Inc.)	Daily except Sat. & Sun., 4:00 p.m., N.Z.
Betty Moore, Interior Decorator (Benjamin Moore & Co.)	Wednesday, 11:30 a.m., N.F.
Big Ben Dream Drama (Western Clock Co.)	Sunday, 5:00 p.m., N.F.
Big Hollywood Show (Phillips Dental Magnesia)	Sunday, 2:30 p.m., C.
Big Show (Ex-Lax Co.)	Monday, 9:30 p.m., C.
Bill and Ginger (C. F. Mueller Co.)	Monday, Wednesday, Friday, 10:15 a.m., C.
Billy Bachelor (Wheatena Corp.)	Daily except Saturday, 7:15 p.m., N.F.
Byrd Crosby, Gus Arnheim's Orch., Mills Bros. (John Woodbury Co.)	Monday, 8:30 p.m., C.
Boake Carter (Philco Radio & Television Corp.)	Daily except Sat. & Sun., 7:45 p.m., C.
Bobby Benson and Sunny Jim (Hecker H-O Co.)	Daily except Sat. & Sun., 6:15 & 8:15 p.m., C.
Broadway Melodies (American Home Products Corp.)	Sunday, 2:00 p.m., C.
Buck Rogers in the 25th Century (Cocomalt)	Mon., Tues., Wed., Thurs., 6:00 & 7:30 p.m., C.
Buick Presents (Buick Motor Co.)	Monday & Thursday, 9:15 p.m., C.
Byrd Expedition Broadcast (General Foods Corp.)	Saturday, 10:00 p.m., C.
Cadillac Concert (Cadillac Motor Car Co.)	Sunday, 6:00 p.m., N.Z.
Camel Caravan (R. J. Reynolds Tobacco Co.)	Tuesday & Thursday, 10:00 p.m., C.
Capt. Henry's Maxwell House Show Boat (General Foods Corp.)	Thursday, 9:00 p.m., N.F.
Carborundum Band (Carborundum Co.)	Saturday, 9:30 p.m., C.
Charm Secrets (Lavoris Co.)	Tuesday & Thursday, 11:15 a.m., C.
Chase & Sanborn Hour (Standard Brands, Inc.)	Sunday, 8:00 p.m., N.F.
Chevrolet Program (Chevrolet Motor Co.)	Sunday, 10:00 p.m., N.F.
Cities Service Program (Cities Service Co.)	Friday, 8:00 p.m., N.F.
Clara, Lu 'n' Em (Colgate-Palmolive-Peet Co.)	Daily except Sat. & Sun., 10:15 a.m., N.Z.
Climaleene Carnival (The Climaleene Co.)	Tuesday & Thursday, 11:30 a.m., N.F.
Conoco Travel Adventures (Continental Oil Co.)	Wednesday, 10:30 p.m., N.Z.
Contented Program (Carnation Milk)	Monday, 10:00 p.m., N.F.
Cook Travelogues (Thomas Cook & Son)	Sunday, 2:30 p.m., N.F.
Cooking Close-Ups (Pillsbury Flour Mills)	Monday, Wednesday, Friday, 11:00 a.m., C.
Corn Cob Pipe Club of Virginia (Larus & Brothers Co.)	Wednesday, 10 p.m., N.F.
Cruise of the Seth Parker (Frigidaire Corp.)	Tuesday, 10:00 p.m., N.F.
Dangerous Paradise (John H. Woodbury Co.)	Wednesday and Friday, 8:30 p.m., N.Z.
Death Valley Days (Pacific Coast Borax Co.)	Thursday, 9:00 p.m., N.Z.
Del Monte Ship of Joy (California Packing Corp.)	Monday, 9:30 p.m., N.F.
Djer Kiss Recital (Vadaco Sales Corp.)	Monday, 8:30 p.m., N.Z.
Don Quixote Dramatization (Jeddo-Highland Coal Co.)	Thurs., Fri., Sat., 7:15 p.m., N.Z.
Easy Aces (Wyeth Chemical Co.)	Tuesday, Wednesday, Thursday, Friday, 1:30 p.m., C.
Eddie Duchin and his Orchestra (Pepsodent Co.)	Tues., Thurs., Sat., 9:30 p.m., N.Z.
Edwin C. Hill (Barbasol Co.)	Daily except Saturday & Sunday, 8:15 & 11:30 p.m., C.
Eno Crime Clues (Harold S. Ritchie & Co.)	Tuesday & Wednesday, 8 p.m., N.Z.
First Nighter (Campana Corp.)	Friday, 10:00 p.m., N.F.
Fitch Program (F. W. Fitch Co.)	Sunday, 7:45 p.m., N.F.
Fleischmann Hour (Standard Brands, Inc.)	Thursday, 8:00 p.m., N.F.
Forty-five Minutes in Hollywood (Borden Co.)	Saturday, 8:00 p.m., C.
Fox Fur Trappers (I. J. Fox, Inc.)	Tuesday, 7:30 p.m., N.F.
Frank Crummit and Julia Sanderson (General Baking Co.)	Sunday, 5:30 p.m., C.
Fred Allen's Sal Hepatica Revue (Bristol-Myers Co.)	Wednesday, 9:30 p.m., N.F.
Fred Waring's Pennsylvanians (Ford Motor Co.)	Sunday, 8:30 p.m., Thursday, 9:30 p.m., C.
Galaxy of Stars (Red Star Yeast & Products Co.)	Tues., Thurs. & Sat., 11:00 a.m., N.F.
Garden of Tomorrow (Tennessee Corp.)	Sunday, 10:30 a.m., N.F.
Gems of Melody (Carleton & Hovey Co.)	Sun., 2:45 p.m., N.F., Wed., 7:15 p.m., N.Z.
Gene Arnold and the Commodores (Crazy Crystals Water Co.)	Sun., Wed., Fri., 2:00 p.m., N.F., Mon. & Thurs., 12 noon, N.Z.
Goldbergs (Pepsodent Co.)	Daily except Saturday & Sunday, 7:45 p.m., N.F.
Grand Hotel (Campana Corp.)	Sunday, 5:30 p.m., N.Z.
Gulf Headliners (Gulf Refining Co.)	Sunday, 9:00 p.m., N.Z.
Hall of Fame (Lehn & Fink Products Co.)	Sunday, 10:30 p.m., N.F.
Happy Bakers (Continental Baking Co.)	Monday, Wednesday & Friday, 8:00 p.m., C.
Hoover Sentinels Concert (The Hoover Co.)	Sunday, 4:30 p.m., N.F.
Horlick's Adventures in Health (Horlick Malted Milk Co.)	Tuesday & Thursday, 8:30 p.m., Tuesday, 11:45 p.m., N.Z.
Household Musical Memories (Household Finance Corp.)	Tuesday, 9:00 p.m., N.Z.
Ipana Troubadours (Bristol-Myers Co.)	Wednesday, 9:00 p.m., N.F.
Irene Rich in Hollywood (Welch Grape Juice Co.)	Sun., 3:15 p.m., Wed., 7:45 p.m., N.Z.

Jack Armstrong, All American Boy (General Mills, Inc.).....Daily except Sun., 5:30 & 6:30 p.m., C.
 Jack Frost's Melody Moments (National Sugar Refining Co.).....Monday, 9:30 p.m., N.Z.
 Jane Ellison's Magic Recipes (The Borden Sales Co.).....Wednesday, 11:45 a.m., C.
 Jack Pearl (Standard Brands, Inc.).....Wednesday, 8:00 p.m., N.F.
 Joan Marrow (J. W. Marrow Mfg. Co.).....Tuesday & Thursday, 1:15 p.m., C.
 Jergens Program (Andrew Jergens Co.).....Sunday, 9:30 & 11:15 p.m., N.Z.
 Josephine Gibson Hostess Council (H. J. Heinz Co.).....Mon., Wed., Fri., 10:00 a.m., N.Z.
 Judy and Jane (J. A. Folger & Co.).....Daily except Saturday & Sunday, 2:30 p.m., N.F.
 Just Plain Bill (Kolyons Sales Co.).....Daily except Saturday & Sunday, 2:00 & 7:15 p.m., C.
 Lady Esther Serenade (Lady Esther Co.).....Sun., 3:00 p.m., Tues. & Wed., 8:30 p.m., N.F.
 Lazy Dan, the Minstrel Man (American Home Products Corp.).....Sunday, 1:30 p.m., C.
 Leo Reisman's Hark. with Phil Ducey (Philip Morris & Co.).....Tuesday, 8:00 p.m., N.F.
 Let's Listen to Harris (Northam Warren Corp.).....Friday, 9:00 p.m., N.Z.
 Little Miss Bab-O's Surprise Party (B. T. Babbitt Co., Inc.).....Sunday, 1:00 p.m., N.F.
 Little Italy (Delaware, Lack. & Western Coal Co.).....Tuesday & Thursday, 6:45 p.m., C.
 Little Orphan Annie (Wander Co.).....Daily except Sunday, 5:45 p.m., 8:45 p.m., N.Z.
 Lowell Thomas (Sun Oil Co.).....Daily except Saturday & Sunday, 6:45 p.m., N.Z.
 Madam Sylvia of Hollywood (Ralston Purina Co.).....Tuesday, 10:30 p.m., N.F.
 Maltex Program (Malted Cereals Co.).....Sunday, 1:30 p.m., N.F.
 Manhattan Merry-Go-Round (R. L. Watkins Co.).....Sunday, 9:00 p.m., N.F.
 Marie the Little French Princess (Afiliated Prod., Inc.), Tues., Wed., Thurs., Fri., 1:00 p.m., C.
 March of Time (Remington Rand, Inc.).....Friday, 8:30 p.m., C.
 Metropolitan Opera Broadcast (American Tobacco Co.).....Saturday, 1:45 p.m., N.F. & N.Z.
 Minneapolis Symphony Orchestra (General Household Utility Co.).....Tuesday, 9:30 p.m., C.
 Mollie Show (The Mollie Co.).....Monday, Wednesday, Thursday, 7:30 p.m., N.F.
 Music by Gershwin (Health Products Corp.).....Monday & Friday, 7:30 p.m., N.Z.
 Music on the Air with Jimmy Kemper (Tide Water Oil Sales Co.), Mon., Wed., Fri., 7:30 p.m., C.
 Myrt & Marge (Wm. Wrigley, Jr., Co.).....Daily except Sat. & Sun., 7:00 & 10:45 p.m., C.
 Mystery Chef (R. B. Davis Co.).....Tues. & Thurs., 9:45 a.m., C.; Wed. & Fri., 9:00 a.m., N.Z.
 Nat Shilkret and his Salon Orchestra (Smith Bros.).....Sunday, 9:45 p.m., N.Z.
 National Barn Dance (Dr. Miles Laboratories).....Saturday, 11:00 p.m., N.Z.
 Nestle's Chocolate (Lamont-Corliss & Co.).....Friday, 8:00 p.m., N.Z.
 Old Gold Program (P. Lorillard Co.).....Wednesday, 10:00 p.m., C.
 Oldsmobile Presents (Old's Motor Works).....Tuesday & Friday, 9:15 p.m., C.
 Oxol Feature (J. L. Prescott Co.).....Monday, Tuesday, Wednesday, Friday, 5:45 p.m., C.
 Oxydol's Own Ma Perkins (Procter & Gamble Co.).....Daily except Saturday & Sunday, 3:00 & 4:30 p.m., N.F.
 Patri's Dramas of Childhood (Cream of Wheat Corp.).....Sunday, 10:00 p.m., C.
 Paul Whiteman and his Orchestra (Kraft Phenix Cheese Corp.).....Thursday, 10 p.m., N.F.
 Pet Milky Way (Pet Milk Sales Corp.).....Tuesday & Thursday, 11:00 a.m., C.
 Philadelphia Orchestra (Liggett & Myers Tobacco Co.).....Daily except Sunday, 9:00 p.m., C.
 Playboys (M. J. Breiten-Bach Co.—Pepto Mangan).....Sunday, 10:45 a.m., C.
 Plough's Musical Cruiser (Plough, Inc.).....Wednesday, 10:00 p.m., N.Z.
 Pond's Program (Lamont-Corliss & Co.).....Friday, 9:30 p.m., N.F.
 Pontiac Presents (Buick-Oldsmobile-Pontiac Sales Co.).....Saturday, 9:30 p.m., C.
 Princess Pat Players (Princess Pat, Ltd.).....Sunday, 4:30 p.m., Monday, 10:30 p.m., N.Z.
 Pure Oil Program (Pure Oil Co.).....Saturday, 9:00 p.m., N.Z.
 Real Silk Show (Real Silk Hosiery Mills).....Sunday, 7:00 p.m., N.Z.
 Red Davis, Dramatic Sketch (Beech-nut Packing Co.).....Mon., Wed. & Fri., 8:45 p.m., N.Z.
 Richard Hudnut Presents Marvelous Melodies (Hudnut Sales Co., Inc.).....Friday, 9:30 p.m., C.
 Rin Tin Tin Thriller (Chappel Bros., Inc.—Ken-L-Ration).....Sunday, 7:45 p.m., C.
 Rings of Melody (Perfect Circle Co.).....Sunday, 2:30 p.m., N.Z.
 Romance of Helen Trent (Edna Wallace Hopper, Inc.).....Daily except Sat. & Sun., 2:15 p.m., C.
 Roses and Drums (Union Central Life Ins. Co.).....Sunday, 5:00 p.m., C.
 Saturday Night Terraplane Party (Hudson Motor Car Co.).....Saturday, 10:00 p.m., N.F.
 Sealed Power Side Show (Sealed Power Corp.).....Monday, 8:00 p.m. & 12 midnight, N.Z.
 Seven Star Revue (Corn Products Refining Co.).....Sunday, 9:00 p.m., C.
 Silver Dust (Gold Dust Corp.).....Tuesday, Thursday & Saturday, 7:30 p.m., C.
 Sinclair Greater Minstrels (Sinclair Refining Co.).....Monday, 9:00 p.m., N.Z.
 Singing Lady (Kellogg Co.).....Daily except Saturday & Sunday, 5:30 p.m., 6:30 p.m., N.Z.
 Skippy (Phillips Dental Magnesia).....Daily except Saturday & Sunday at 5:00 & 6:00 p.m., C.
 Smiling Ed McConnell (Acme White Lead & Color Works).....Sunday, 6:30 p.m., Wednesday & Friday, 12:30 p.m., C.
 Soconyland Sketch (Standard Oil Co. of N. Y.).....Monday, 8:00 p.m., N.F.
 Songs Your Mother used to Sing (Wyeth Chemical Co.).....Sunday, 6:00 p.m., C.
 Stamp Adventurer's Club (Louden Packing Co.).....Thursday, 5:45 & 6:45 p.m., C.
 Sweetheart Melodies (Manhattan Soap Co.).....Thursday, 11:30 a.m., N.F.
 Swift Garden Program (Swift & Co.).....Sunday, 3:30 p.m., N.F.
 Swift Review (Swift & Co.).....Friday, 10 p.m., C.
 Talkie Picture Time (Luxor, Ltd.).....Sunday, 5:30 p.m., N.F.
 Texaco Fire Chief Band; Ed Wynn (Texas Co.).....Tuesday, 9:30 p.m., N.F.
 Tito Guizar's Mid-day Serenade (Brillo Mfg. Co.).....Sunday, 12:30 p.m., C.
 Today's Children (Pillsbury Flour Mills Co.).....Daily except Sat. & Sun., 10:30 a.m., N.Z.
 Tony Wons with Keenan & Phillips (S. C. Johnson & Son).....Tues. & Thurs., 11:30 a.m., C.
 Tower Health Exercises (Metropolitan Life Ins. Co.).....Daily except Sun., 8:45 to 8:00 a.m., N.F.
 Trade & Mark (Smith Brothers, Inc.).....Saturday, 8:45 p.m., C.
 True Story Court of Human Relations (True Story Pub. Co.).....Sunday, 7:00 p.m., N.F.
 Voice of Firestone (Firestone Tire & Rubber Co.).....Monday, 8:30 & 11:30 p.m., N.F.
 Voice of Romance (Rieser Co., Inc.).....Saturday, 6:15 p.m., C.
 Warden Lawes in "20,000 Years in Sing Sing" (Wm. E. Warner Co.).....Wed., 9 p.m., N.Z.
 Ward's Family Theatre (Ward Baking Co.).....Sunday, 6:45 & 7:30 p.m., C.
 Waves of Romance (Rieser & Co.).....Sunday, 5:15 p.m., N.F.

Wayne King's Orchestra (Lady Esther Co.)	Monday, 10:00 p.m., C.
White Owl Program (General Cigar Co.)	Wednesday, 9:30 p.m., C.
Wildroot Institute (Wildroot Co.)	Sunday, 4:15 p.m., N.F.
Will Osborne and His Orchestra (Corn Products Refining Co.)	Mon., Wed., Fri., 10:45 a.m., C.
Wizard of Oz (General Food Corp.)	Monday, Wednesday & Friday, 5:45 p.m., N.F.
Vince Program with John McCormack (Wm. R. Warner Co.)	Wednesday, 9:30 p.m., N.Z.
Voice of Experience (Wasey Products, Inc.)	
Daily except Sun., 12 noon; also Tues., 8:30 & 11:45 p.m., Thurs., 8:30 p.m., C.	
Yeast Foamers (Northwestern Yeast Co.)	Sunday, 3:30 p.m., N.Z.
Ye Happy Minstrel and Tiny Band (Wheatena Corp.)	
Mon., Wed., Sat., 6:45 p.m.; Tues. & Thurs., 4:45 p.m., C.	
Zoel Parenteau's Orchestra (Worcester Salt Co.)	Friday, 6:45 p.m., C.

SPONSORED RADIO PROGRAMS, NETWORK HOOKUP

National Broadcasting Co., Inc., and the Columbia Broadcasting System.
 C., CBS Network Stations; N.F., WEAJ; N.Z., WJZ Network Stations—both NBC Networks.
 Eastern Standard Time used exclusively. Central, 1 hour earlier; Mountain, 2 hours earlier;
 Pacific, 3 hours earlier.

SUNDAY

10:30 a.m. The Garden of Tomorrow	N.F.	5:30 p.m. Talkie Picture Time	N.F.
10:45 a.m. The Playboys	C.	6:00 p.m. Cadillac Concert	N.Z.
12:15 p.m. Baby Rose Marie	N.Z.	6:00 p.m. Songs Your Mother Used to Sing	C.
12:30 p.m. Tito Guizar's Mid-day Serenade	C.	6:30 p.m. Smiling Ed McConnell	C.
1:00 p.m. Little Miss Bab-O	N.F.	6:45 p.m. Ward's Family Theatre	C.
1:30 p.m. Lazy Dan, the Minstrel Man	C.	7:00 p.m. Real Silk Show	N.Z.
1:30 p.m. Maltex Program	N.F.	7:00 p.m. The American Revue	C.
2:00 p.m. Bar X Days and Nights	N.Z.	7:00 p.m. True Story Court of Human Relations	N.F.
2:00 p.m. Gene Arnold and the Commodores	N.F.	7:30 p.m. Ward's Family Theatre	C.
2:00 p.m. Broadway Melodies	C.	7:45 p.m. Fitch Program	N.F.
2:30 p.m. Rings of Melody	N.Z.	7:45 p.m. Rin Tin Tin Thriller	C.
2:30 p.m. Cook Travelogues	N.F.	8:00 p.m. An Evening in Paris	N.F.
2:30 p.m. The Big Hollywood Show	C.	8:00 p.m. Chase & Sanborn Hour	N.F.
2:45 p.m. Gems of Melody	N.F.	8:30 p.m. Fred Waring's Pennsylvanians	N.Z.
3:00 p.m. Lady Esther Serenade	N.F.	9:00 p.m. Gulf Headliners	N.Z.
3:15 p.m. Irene Rich in Hollywood	N.Z.	9:00 p.m. Manhattan Merry-Go-Round	N.F.
3:30 p.m. Swift Garden Program	N.F.	9:00 p.m. The Seven Star Revue	C.
3:30 p.m. Yeast Foamers	N.Z.	9:30 p.m. American Album of Familiar Music	N.F.
4:00 p.m. Albert Payson Terhume	N.Z.	9:30 p.m. Jergens Program	N.Z.
4:15 p.m. Wildroot Institute	N.F.	9:45 p.m. Nat. Shilkret and his Salon Orchestra	N.Z.
4:30 p.m. Hoover Sentinels Concert	N.F.	10:00 p.m. Patri's Dramas of Childhood	C.
4:30 p.m. Princess Pat Players	N.Z.	10:00 p.m. Chevrolet Program	N.F.
5:00 p.m. Big Ben Dream Drama	N.F.	10:30 p.m. Hall of Fame	N.F.
5:00 p.m. Roses and Drums	C.	11:15 p.m. Jergens Program	N.Z.
5:15 p.m. Waves of Romance	N.F.		
5:30 p.m. Frank Crummit & Julia Sanderson	C.		
5:30 p.m. Grand Hotel	N.Z.		

MONDAY

6:45 to 8:00 a.m. Tower Health Exercises	N.F.	7:15 p.m. Billy Batchelor	N.F.
10:00 a.m. Josephine Gibson Hostess Council	N.Z.	7:15 p.m. Just Plain Bill	C.
10:15 a.m. Bill and Ginger	C.	7:30 p.m. Buck Rogers in the 25th Century	C.
10:15 a.m. Clara, Lu 'n' Em	N.Z.	7:30 p.m. Mollie Show	N.F.
10:30 a.m. Today's Children	N.Z.	7:30 p.m. Music on the Air with Jimmy Kemper	C.
10:45 a.m. Will Osborne and his Orch.	C.	7:30 p.m. Music by Gershwin	N.Z.
11:00 a.m. Cooking Close-Ups	C.	7:45 p.m. Boake Carter	C.
12:00 noon Gene Arnold and the Commodores	N.Z.	7:45 p.m. Goldbergs	N.F.
12:00 noon The Voice of Experience	C.	8:00 p.m. Happy Bakers	C.
2:00 p.m. Just Plain Bill	C.	8:00 p.m. Sealed Power Side Show	N.Z.
2:15 p.m. Romance of Helen Trent	C.	8:00 p.m. Soconyland Sketch	N.F.
2:30 p.m. Judy and Jane	N.F.	8:15 p.m. Edwin C. Hill, "The Human Side of the News"	C.
3:00 p.m. Oxydol's Program	N.F.	8:15 p.m. Bobby Benson and Sunny Jim	C.
4:00 p.m. Betty and Bob	N.Z.	8:30 p.m. Bing Crosby, Gus Arnheim's Orchestra, & The Mills Bros.	C.
4:30 p.m. Oxydol's Program	N.F.	8:30 p.m. Djer Kiss Recital	N.Z.
5:00 p.m. Skippy	C.	8:30 p.m. Voice of Firestone	N.F.
5:30 p.m. Adventures of Tom Mix	N.F.	8:45 p.m. "Red Davis" Dramatic Sketch	N.Z.
5:30 p.m. Jack Armstrong, All American Boy	C.	9:00 p.m. A & P Gypsies	N.F.
5:30 p.m. Singing Lady	N.Z.	9:00 p.m. Philadelphia Studio Orch.	C.
5:45 p.m. Little Orphan Annie	N.Z.	9:00 p.m. Sinclair Greater Minstrels	N.Z.
5:45 p.m. The Oxol Feature	C.	9:15 p.m. Buick Presents	C.
5:45 p.m. Wizard of Oz	N.F.	9:30 p.m. Del Monte Ship of Joy	N.F.
6:00 p.m. Buck Rogers in the 25th Century	C.	9:30 p.m. Jack Frost Melody Moments	N.Z.
6:00 p.m. Skippy	C.	9:30 p.m. The Big Show	C.
6:15 p.m. Bobby Benson & Sunny Jim	C.	10:00 p.m. Contented Program	N.F.
6:30 p.m. Household Music Box	C.	10:00 p.m. Wayne King's Orchestra	C.
6:30 p.m. Jack Armstrong, All American Boy	C.	10:30 p.m. Princess Pat Players	N.Z.
6:30 p.m. Singing Lady	N.Z.	10:45 p.m. Myrt and Marge	C.
6:45 p.m. Lowell Thomas	N.Z.	11:00 p.m. Amos 'n' Andy	N.Z.
6:45 p.m. Ye Happy Minstrel & Tiny Band	C.	11:30 p.m. Voice of Firestone	N.F.
6:45 p.m. Little Orphan Annie	N.Z.	12:00 midnight. Sealed Power Side Show	N.Z.
7:00 p.m. Amos 'n' Andy	N.Z.		
7:00 p.m. Myrt and Marge	C.		

TUESDAY

6:45 to 8:00 a.m. Tower Health Exercises	N.F.	7:00 p.m. Myrt and Marge	C.
9:45 a.m. The Mystery Chef	C.	7:15 p.m. Billy Batchelor	N.F.
10:15 a.m. Clara, Lu 'n' Em	N.Z.	7:15 p.m. Just Plain Bill	C.
10:30 a.m. Today's Children	N.Z.	7:30 p.m. Buck Rogers in the 25th Century	C.
11:00 a.m. Galaxy of Stars	N.F.	7:30 p.m. Fox Fur Trappers	N.F.
11:00 a.m. The Pet Milky Way	C.	7:30 p.m. The Silver Dust Serenaders	C.
11:15 a.m. Charm Secrets	C.	7:45 p.m. Boake Carter	C.
11:30 a.m. Climalene Carnival	N.F.	7:45 p.m. Goldberg's	N.F.
11:30 a.m. Tony Wons	C.	8:00 p.m. Eno Crime Clues	N.Z.
12:00 noon. The Voice of Experience	C.	8:00 p.m. Leo Reisman's Orchestra	N.F.
1:00 p.m. Marie, the Little French Princess	C.	8:15 p.m. Bobby Benson and Sunny Jim	C.
1:15 p.m. Joan Marrow	C.	8:15 p.m. Edwin C. Hill, "The Human Side of the News"	C.
1:30 p.m. Easy Aces	C.	8:30 p.m. Lady Esther Serenade	N.F.
2:00 p.m. Just Plain Bill	C.	8:30 p.m. Horlick's Program	N.Z.
2:15 p.m. Romance of Helen Trent	C.	8:30 p.m. The Voice of Experience	C.
2:30 p.m. Judy and Jane	N.F.	9:00 p.m. Ben Bernie's Blue Ribbon Orch.	N.F.
3:00 p.m. Oxydol's Program	N.F.	9:00 p.m. Household Musical Memories	N.Z.
4:00 p.m. Betty and Bob	N.Z.	9:00 p.m. Philadelphia Orchestra	C.
4:30 p.m. Oxydol's Program	N.F.	9:15 p.m. Oldsmobile Presents	C.
4:45 p.m. Ye Happy Minstrel and Tiny Band	C.	9:30 p.m. Eddie Duchin and his Orch.	N.Z.
5:00 p.m. Skippy	C.	9:30 p.m. Minneapolis Symphony Orchestra	C.
5:30 p.m. Jack Armstrong, All American Boy	C.	9:30 p.m. Texaco Fire Chief Band, Ed Wynn	N.F.
5:30 p.m. Singing Lady	N.Z.	10:00 p.m. Cruise of the Seth Parker	N.F.
5:45 p.m. Little Orphan Annie	N.Z.	10:00 p.m. The Camel Caravan	N.F.
5:45 p.m. The Oxol Feature	C.	10:30 p.m. Madam Sylvia	N.F.
6:00 p.m. Buck Rogers in the 25th Century	C.	10:45 p.m. Myrt and Marge	C.
6:00 p.m. Skippy	C.	11:00 p.m. Amos 'n' Andy	N.Z.
6:15 p.m. Bobby Benson and Sunny Jim	C.	11:45 p.m. Horlick's Program	N.Z.
6:30 p.m. Jack Armstrong, All American Boy	C.	11:45 p.m. The Voice of Experience	C.
6:30 p.m. Singing Lady	N.Z.	12:00 midnight. Ben Bernie's Blue Ribbon Orchestra	N.F.
6:45 p.m. Little Orphan Annie	N.Z.		
6:45 p.m. Little Italy	C.		
6:45 p.m. Lowell Thomas	N.Z.		
7:00 p.m. Amos 'n' Andy	N.Z.		

WEDNESDAY

6:45 to 8:00 a.m. Tower Health Exercises	N.F.	7:00 p.m. Myrt and Marge	C.
9:00 a.m. The Mystery Chef	N.Z.	7:15 p.m. Billy Batchelor	N.F.
10:00 a.m. Josephine Gibson Hostess Council	N.Z.	7:15 p.m. Gems of Melody	N.Z.
10:15 a.m. Bill and Ginger	C.	7:15 p.m. Just Plain Bill	C.
10:15 a.m. Clara, Lu 'n' Em	N.Z.	7:30 p.m. Buck Rogers in the 25th Century	C.
10:30 a.m. Today's Children	N.Z.	7:30 p.m. The Mollie Show	N.F.
10:45 a.m. Will Osborne and his Orch.	C.	7:30 p.m. Music on the Air with Jimmy Kemper	C.
11:00 a.m. Cooking Close-Ups	C.	7:45 p.m. Boake Carter	C.
11:30 a.m. Betty Moore, Interior Decorator	N.F.	7:45 p.m. Goldberg's	N.F.
11:45 a.m. Jane Ellison's Magic Recipes	C.	7:45 p.m. Irene Rich in Hollywood	N.Z.
12:00 noon. Gene Arnold and the Commodores	N.F.	8:00 p.m. Eno Crime Clues	N.Z.
12:00 noon. The Voice of Experience	C.	8:00 p.m. Happy Bakers	C.
12:30 p.m. Smiling Ed McConnell	C.	8:00 p.m. Royal Gelatin Review with Jack Pearl	N.F.
1:00 p.m. Marie, the Little French Princess	C.	8:15 p.m. Bobby Benson and Sunny Jim	C.
1:30 p.m. Easy Aces	C.	8:15 p.m. Edwin C. Hill, "The Human Side of the News"	C.
2:00 p.m. Just Plain Bill	C.	8:30 p.m. Albert Spalding	C.
2:15 p.m. Romance of Helen Trent	C.	8:30 p.m. Dangerous Paradise	N.Z.
2:30 p.m. Judy and Jane	N.F.	8:30 p.m. Lady Esther Serenade	N.F.
3:00 p.m. Oxydol's Program	N.F.	8:45 p.m. "Red Davis" Dramatic Sketch	N.Z.
4:00 p.m. Betty and Bob	N.Z.	9:00 p.m. Ipana Troubadours	N.F.
4:30 p.m. Oxydol's Program	N.F.	9:00 p.m. Philadelphia Orchestra	C.
5:00 p.m. Skippy	C.	9:00 p.m. Warden Lawes in "20,000 Years in Sing Sing"	N.Z.
5:30 p.m. Adventures of Tom Mix	N.F.	9:30 p.m. Fred Allen's Revue	N.F.
5:30 p.m. Jack Armstrong, All American Boy	C.	9:30 p.m. Vince Program with John McCormack	N.Z.
5:30 p.m. Singing Lady	N.Z.	9:30 p.m. White Owl Program	C.
5:45 p.m. Little Orphan Annie	N.Z.	10:00 p.m. Plough's Musical Cruiser	N.Z.
5:45 p.m. The Oxol Feature	C.	10:00 p.m. Corn Cob Pipe Club	N.F.
5:45 p.m. Wizard of Oz	N.F.	10:00 p.m. Old Gold Program	C.
6:00 p.m. Buck Rogers in the 25th Century	C.	10:30 p.m. Conoco Adventures	N.Z.
6:00 p.m. Skippy	C.	10:45 p.m. Myrt and Marge	C.
6:15 p.m. Bobby Benson and Sunny Jim	C.	11:00 p.m. Amos 'n' Andy	N.Z.
6:30 p.m. Adventures of Tom Mix	N.F.	11:30 p.m. Edwin C. Hill, "The Human Side of the News"	C.
6:30 p.m. Household Music Box	C.		
6:30 p.m. Jack Armstrong, All American Boy	C.		
6:30 p.m. Singing Lady	N.Z.		
6:45 p.m. Little Orphan Annie	N.Z.		
6:45 p.m. Lowell Thomas	N.Z.		
6:45 p.m. Ye Happy Minstrel & Tiny Band	C.		
7:00 p.m. Amos 'n' Andy	N.Z.		

THURSDAY

6:45 to 8:00 a.m. Tower Health Exercises	N.F.	11:00 a.m. Galaxy of Stars	N.F.
9:45 a.m. The Mystery Chef	C.	11:00 a.m. The Pet Milky Way	C.
10:15 a.m. Clara, Lu 'n' Em	N.Z.	11:15 a.m. Charm Secrets	C.
10:30 a.m. Today's Children	N.Z.	11:30 a.m. Climalene Carnival	N.F.

THURSDAY (Continued)

11:30 a.m.	Sweetheart Melodies	N.F.	7:00 p.m.	Amos 'n' Andy	N.Z.
11:30 a.m.	Tony Wons	C.	7:00 p.m.	Myrt and Marge	C.
12:00 noon.	Gene Arnold and the Commodores	N.Z.	7:15 p.m.	Billy Batchelor	N.F.
12:00 noon.	The Voice of Experience	C.	7:15 p.m.	Just Plain Bill	C.
1:00 p.m.	Marie, the Little French Princess	C.	7:15 p.m.	Don Quixote, dramatization	N.Z.
1:15 p.m.	Joan Marrow	C.	7:30 p.m.	Molle Show	N.F.
1:30 p.m.	Easy Aces	C.	7:30 p.m.	Buck Rogers in the 25th Century	C.
2:00 p.m.	Just Plain Bill	C.	7:30 p.m.	The Silver Dust Serenaders	C.
2:15 p.m.	Romance of Helen Trent	C.	7:45 p.m.	Boake Carter	C.
2:30 p.m.	Judy and Jane	N.F.	7:45 p.m.	Goldbergs	N.F.
3:00 p.m.	Oxydol's Program	N.F.	8:00 p.m.	Fleischman Hour	N.F.
4:00 p.m.	Betty and Bob	N.Z.	8:15 p.m.	Bobby Benson and Sunny Jim	C.
4:30 p.m.	Oxydol's Program	N.F.	8:15 p.m.	Edwin C. Hill, "The Human Side of the News"	C.
4:45 p.m.	Ye Happy Minstrel and Tiny Band	C.	8:30 p.m.	Horlick's Program	N.Z.
5:00 p.m.	Skippy	C.	8:30 p.m.	Voice of America	C.
5:30 p.m.	Jack Armstrong, All American Boy	C.	9:00 p.m.	Capt. Henry's Maxwell House Show Boat	N.F.
5:30 p.m.	Singing Lady	N.Z.	9:00 p.m.	Death Valley Days	N.Z.
5:45 p.m.	Little Orphan Annie	N.Z.	9:00 p.m.	Philadelphia Orchestra	C.
5:45 p.m.	Stamp Adventurer's Club	C.	9:15 p.m.	Buick Presents	C.
6:00 p.m.	Buck Rogers in the 25th Century	C.	9:30 p.m.	Eddie Duchin and his Orch.	N.Z.
6:00 p.m.	Skippy	C.	9:30 p.m.	Fred Waring's Pennsylvanians	C.
6:15 p.m.	Bobby Benson and Sunny Jim	C.	10:00 p.m.	Paul Whiting and his Orch.	N.F.
6:30 p.m.	Jack Armstrong, All American Boy	C.	10:00 p.m.	The Camel Caravan	C.
6:30 p.m.	Singing Lady	N.Z.	10:45 p.m.	Myrt and Marge	C.
6:45 p.m.	Little Italy	C.	11:00 p.m.	Amos 'n' Andy	N.Z.
6:45 p.m.	Little Orphan Annie	N.Z.	11:30 p.m.	Edwin C. Hill	C.
6:45 p.m.	Lowell Thomas	N.Z.			
6:45 p.m.	Stamp Adventurer's Club	C.			

FRIDAY

6:45 to 8:00 a.m.	Tower Health Exercises	N.F.	7:00 p.m.	Amos 'n' Andy	N.Z.
9:00 a.m.	Mystery Chef	N.Z.	7:00 p.m.	Myrt and Marge	C.
10:00 a.m.	Josephine Gibson Hostess Council	N.Z.	7:15 p.m.	Billy Batchelor	N.F.
10:15 a.m.	Bill and Ginger	C.	7:15 p.m.	Just Plain Bill	C.
10:15 a.m.	Clara, Lu 'n' Em	N.Z.	7:15 p.m.	Don Quixote, dramatization	N.Z.
10:30 a.m.	Today's Children	N.Z.	7:30 p.m.	Music on the Air with Jimmy Kemper	C.
10:45 a.m.	Will Osborne and his Orchestra	C.	7:30 p.m.	Molle Show	N.F.
11:00 a.m.	Cooking Close-Ups	C.	7:30 p.m.	Music by Gershwin	N.Z.
12:00 noon.	Gene Arnold and the Commodores	N.F.	7:45 p.m.	Boake Carter	C.
12:00 noon.	The Voice of Experience	C.	7:45 p.m.	Goldbergs	N.F.
12:30 p.m.	Smiling Ed McConnell	C.	8:00 p.m.	Cities Service Concert Orch.	N.F.
1:00 p.m.	Marie, the Little French Princess	C.	8:00 p.m.	Happy Bakers	C.
1:30 p.m.	Easy Aces	C.	8:00 p.m.	Nestle's Chocolate	N.Z.
2:00 p.m.	Just Plain Bill	C.	8:15 p.m.	Bobby Benson and Sunny Jim	C.
2:15 p.m.	Romance of Helen Trent	C.	8:15 p.m.	Edwin C. Hill, "The Human Side of the News"	C.
2:30 p.m.	Judy and Jane	N.F.	8:30 p.m.	Dangerous Paradise	N.Z.
3:00 p.m.	Oxydol's Program	N.F.	8:30 p.m.	The March of Time	N.F.
4:00 p.m.	Betty and Bob	N.Z.	8:45 p.m.	"Red Davis" Dramatic Sketch	N.Z.
4:30 p.m.	Oxydol's Program	N.F.	9:00 p.m.	Abe Lyman's Orchestra, Frank Munn	N.F.
5:00 p.m.	Skippy	C.	9:00 p.m.	Let's Listen to Harris	N.Z.
5:30 p.m.	Adventures of Tom Mix	N.F.	9:00 p.m.	Philadelphia Orchestra	C.
5:30 p.m.	Jack Armstrong, All American Boy	C.	9:15 p.m.	Oldsmobile Presents	C.
5:30 p.m.	Singing Lady	N.Z.	9:30 p.m.	The Armour Program	N.Z.
5:45 p.m.	Little Orphan Annie	N.Z.	9:30 p.m.	Pond's Program	N.F.
5:45 p.m.	The Oxol Feature	C.	9:30 p.m.	Richard Hudnut Presents	C.
5:45 p.m.	Wizard of Oz	N.F.	10:00 p.m.	First Nighter	N.F.
6:00 p.m.	Skippy	C.	10:00 p.m.	Swift Revue	C.
6:15 p.m.	Bobby Benson and Sunny Jim	C.	10:45 p.m.	Myrt and Marge	C.
6:30 p.m.	Adventures of Tom Mix	N.F.	11:00 p.m.	Amos 'n' Andy	N.Z.
6:30 p.m.	Jack Armstrong, All American Boy	C.	11:30 p.m.	Edwin C. Hill	C.
6:30 p.m.	Singing Lady	N.Z.			
6:45 p.m.	Little Orphan Annie	N.Z.			
6:45 p.m.	Lowell Thomas	N.Z.			
6:45 p.m.	Zeol Parenteau's Orchestra	C.			

SATURDAY

6:45 to 8:00 a.m.	Tower Health Exercises	N.F.	7:30 p.m.	The Silver Dust Serenaders	C.
11:00 a.m.	Galaxy of Stars	N.F.	8:00 p.m.	Forty-five Minutes in Hollywood	C.
12:00 noon.	The Voice of Experience	C.	8:45 p.m.	Trade and Mark	C.
1:45 p.m.	Metrop'lit'n Opera Brcdcasts., N.F., N.Z.		9:00 p.m.	Philadelphia Orchestra	C.
5:30 p.m.	Jack Armstrong, All American Boy	C.	9:30 p.m.	Pontiac Presents	C.
5:45 p.m.	Little Orphan Annie	N.Z.	9:00 p.m.	Pure Oil Program	N.Z.
6:15 p.m.	The Voice of Romance	C.	9:30 p.m.	Eddie Duchin and his Orch.	N.Z.
6:30 p.m.	Jack Armstrong, All American Boy	C.	10:00 p.m.	Broadcast from Byrd Expedition	C.
6:45 p.m.	Little Orphan Annie	N.Z.	10:00 p.m.	Sat. Night Terraplane Party	N.F.
6:45 p.m.	Ye Happy Minstrel and Tiny Band	C.	11:00 p.m.	National Barn Dance	N.Z.
7:15 p.m.	Don Quixote, dramatization	N.Z.			

RADIO STATIONS ASSOCIATED WITH THE COLUMBIA BROADCASTING SYSTEM

Akron, Ohio	WADC* 1320-1000	Kansas City, Mo.	KMBC* 950-1000	Roanoke, Va.	WDBJ 930-250
Albany, N.Y.	WOKO* 1430-500	Lincoln, Nebr.	KFAB 770-5000	Rochester, N.Y.	WHEC 1430-500
Atlanta, Ga.	WGST 890-2500	Little Rock, Ark.	KLRA 1390-1000	St. Louis, Mo.	KMOX* 1090-5000
Atlantic City, N.J.	WPG 1100-5000	Los Angeles, Calif.	KHJ 900-1000	Salt Lake City, Utah	KSL 1130-5000
Baltimore, Md.	WCAO* 600-250	Louisville, Ky.	WHAS* 820-5000	San Antonio, Tex.	KTSA 1290-1000
Bangor, Me.	WLBZ 620-500	Manchester, N.H.	WFEA 1430-500	San Diego, Calif.	KGB 1330-1000
Birmingham, Ala.	WBRC 930-500	Memphis, Tenn.	WREC 600-500	San Francisco, Calif.	KFRC 610-1000
Boston, Mass.	WAB* 1410-500	Miami, Fla.	WQAM 563-1000	Savannah, Ga.	WTOC 1260-500
Boston, Mass.	WNAC* 1230-1000	Milwaukee, Wis.	WISN 1120-250	Seattle, Wash.	KOL 1278-1000
Bridgeport, Conn.	WICC 670-250	Minneapolis-St. Paul	WCCO 810-5000	Sioux City, Iowa	KSCJ 1330-1000
Buffalo, N.Y.	WGR* 550-1000	Montgomery, Ala.	WCFA 1410-500	South Bend, Ind.	WSBT 1230-500
Buffalo, N.Y.	WKBW* 1480-5000	Montreal, Que.	CKAC 730-5000	Spokane, Wash.	KFPY 1340-1000
Charlotte, N.C.	WBT 1080-5000	Nashville, Tenn.	WLAC 1470-5000	Springfield, Mass.	WMAS 1420-100
Chattanooga, Tenn.	WDD 1280-100	New Orleans, La.	WDSU 1250-1000	Syracuse, N.Y.	WFLB* 1360-1000
Chicago, Ill.	WBBM* 770-2500	New York City	WABC* 860-5000	Tacoma, Wash.	KVI 570-500
Cincinnati, Ohio	WKRC* 550-1000	N.Y. (Short Wave)	W2XE -15270	Tampa, Fla.	WDAE 1220-1000
Cleveland, Ohio	WKH* 1390-1000		-11830	Toledo, Ohio	WSPD 1340-1000
Col. Springs, Colo.	KVOR 1270-1000		-6123	Topeka, Kans.	WLBW 580-1000
Columbus, Ohio	WCAH 1430-500	Norfolk, Va.	WTAR 780-500	Toronto, Ont.	CFRB 990-1000
Dallas, Tex.	KRLD 1040-1000	Oklahoma City, Okla.	KOJA 1430-5000	Tulsa, Okla.	KTUL* 1400-250
Dallas, Tex.	WRD 1280-500	Orlando, Fla.	WDBO 580-250	Waco, Tex.	WACO 1420-100
Denver, Colo.	KLZ 560-1000	Peoria Heights, Ill.	WMBD 1443-500	Washington, D.C.	WJSV* 1460-1000
Erie, Pa.	WLBW 1260-500	Philadelphia, Pa.	WCAU* 1170-5000	Waterloo, Ia.	WMT 600-500
Fort Wayne, Ind.	WGL 1370-1000	Philadelphia, Pa.	WIP* 610-500	Wheeling, W. Va.	WVVA 1160-5000
Fort Wayne, Ind.	WOW* 1160-1000	Phila., Pa. (Sht. Wv.)	W3XAU 6650-9590	Wichita, Kans.	KFH 1300-1000
Greensboro, N.C.	WBIG 1440-500	Pittsburgh, Pa.	WJAS* 1290-1000	Windsor-Detroit	KLW* 840-5000
Harrisburg, Pa.	WHP 1430-500	Portland, Ore.	KOIN 940-1000	Winston-Salem, N.C.	WSJS 1310-100
Hartford, Ct.	WDR* 1330-1000	Providence, R.I.	WEAN* 780-500	Worcester, Mass.	WORC 1280-500
Houston, Texas	KTRH 1120-1000	Reno, Nev.	KOH 1380-500	Yanktown, S.D.	WNAX 570-1000
Indianapolis, Ind.	WFBM* 1230-1000	Richmond, Va.	WMBG 1210-100	Youngstown, O.	WKBN 570-500

*Basic stations.

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

Ashville, N.C.	WWNC 570-1000	Duluth, Minn., Superior, Wis.	WEBC 1290-1000	Pittsburgh, Pa.	KDKA 980-5000
Atlanta, Ga.	WSB 740-5000	Fargo, N.D.	WDAY 340-1000	Pittsburgh, Pa.	WCEA 1220-1000
Baltimore, Md.	WBAL 1060-1000	Ft. Worth, Tex.	WBAP 800-5000	Portland, Mo.	WCSH 940-1000
Baltimore, Md.	WBFR 1270-500	Hartford, Ct.	WTIC 1060-5000	Portland, Me.	KGW 620-1000
Billings, Mont.	KGHL 950-1003	Honolulu, T. H.	KGU 750-2500	Providence, R.I.	WJAR 890-500
Birmingham, Ala.	WAP1 1140-5000	Hot Springs, Ark.	KTHS 1040-1000	Raleigh, N.C.	WPTF 680-1000
Bismarck, N.D.	KFYR 550-1000	Houston, Tex.	KPRC 920-1000	Richmond, Va.	WRVA 1110-5000
Boston, Mass.	WBZ 990-5000	Indianapolis, Ind.	WKBF 1400-500	Rochester, N.Y.	WHAM 1150-5000
Boston, Mass.	WEEL 590-1000	Jackson, Miss.	WJDX 1270-1000	St. Louis, Mo.	KSD 550-500
Buffalo, N.Y.	WBEN 900-1000	Jacksonville, Fla.	WJAX 900-1000	St. Louis, Mo.	KWK 1350-1000
Butte, Mont.	KGIR 1360-500	Kansas City, Mo.	WDAF 610-1000	St. Paul, Minneapolis, Minn.	KSTP 1460-1000
Cedar Rapids, Ia.	KWCR 1420-100	Kansas City, Mo.	WREN 1220-1000	St. Petersburg-Clearwater, Fla.	WFLA 620-1000
Charlotte, N.C.	WSOC 1210-100	Los Angeles, Calif.	KFI 640-5000	St. Petersburg-Clearwater, Fla.	WSUN 620-1000
Chicago, Ill.	KYW 1020-1000	Louisville, Ky.	WAVE 940-1000	Salt Lake City, U.	KDYL 1290-1000
Chicago, Ill.	WCFL 970-1500	Madison, Wis.	WIBA 1280-500	San Antonio, Texas	WOAI 1190-5000
Chicago, Ill.	WENR 870-5000	Memphis, Tenn.	WMC 780-500	San Diego, Calif.	KFSD 600-1000
Chicago, Ill.	WLS 870-5000	Miami Beach, Fla.	WIOD 1300-1000	San Francisco, Calif.	KGQ 790-7500
Chicago, Ill.	WMAQ 670-5000	Milwaukee, Wis.	WTMJ 620-1000	San Francisco, Calif.	KPO 680-5000
Cincinnati, Ohio	WLW 700-5000	Montreal, Canada	CFCF 600-1000	Schenectady, N.Y.	WGY 790-5000
Cincinnati, Ohio	WSAI 1330-1000	New York, N.Y.	WEAF 660-5000	Seattle, Wash.	KOMO 920-1000
Cleveland, Ohio	WGAR 1450-500	New York, N.Y.	WJZ 760-5000	Shreveport, La.	KTBS 1450-1000
Cleveland, Ohio	WTAM 1070-5000	Nashville, Tenn.	WSM 650-5000	Spokane, Wash.	KHQ 590-1000
Columbia, S.C.	WIS 1010-500	New Orleans, La.	WSMB 1320-500	Springfield, Mass.	WBZA 990-1000
Covington, Ky.	WCKY 1490-5000	Oklahoma City, Okla.	WKY 900-1000	Syracuse, N.Y.	WSYR 570-250
Dallas, Texas	WFAA 800-5000	Omaha, Nebr.	WOW 590-1000	Toronto, Canada	CRCT 960-5000
Denver, Colo.	KOA 830-1250	Omaha-Council Bluffs, Nebr.	KOIL 1260-1000	Tulsa, Okla.	KVOO 1140-2580
Des Moines, Iowa	KSO 1370-100	Philadelphia, Pa.	WFI 560-500	Washington, D.C.	KMAL 630-250
Des Moines, Iowa	WOC-WHO 1000-5000	Philadelphia, Pa.	WLIT 560-500	Washington, D.C.	WRC 950-500
Detroit, Mich.	WJR 750-1000	Phoenix, Ariz.	KTAR 620-1000	Worcester, Mass.	WTAG 580-500
Detroit, Mich.	WWJ 920-1000				

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

UNITED STATES, CANADIAN, MEXICAN AND CUBAN 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, Wash.	KKRO	1310-	100	.....	Bridgeport, Ct.	WICC	600-	500	.....
Abilene, Kansas	KFBI	1050-	5000	.....	Bristol, Tenn.	WOPI	1500-	100	.....
Agua Calientes, Mex.	XFC	805-	350	.....	Brookings, S.D.	KFDY	550-	1000	.....
Akron, Ohio	WADC	1320-	1000	.....	Brooklyn, N.Y.	WARD	1400-	500	.....
	WJW	1210-	100	.....		WBBC	1400-	500	.....
Albany, N.Y.	WOKO	1430-	500	.....		WBRE	1300-	1000	.....
Albuquerque, N.M.	KGGM	1230-	250	.....		WCGU	1400-	500	.....
	KOB	1180-	10000	.....		WCNW	1500-	100	.....
Alexandria, Va.	WJSV	1460-	10000	.....		WLTH	1400-	500	.....
Allentown, Pa.	WCBA	1440-	250	.....		WMBQ	1500-	100	.....
	WSAN	1440-	100	.....		WVFW	1400-	500	.....
Almosa, Colo.	KGW	1420-	100	.....	Brownsville, Tex.	KWWG	1260-	500	.....
Altoona, Pa.	WFBG	1310-	100	.....	Buffalo, N.Y.	WBEN	900-	1000	.....
Amarillo, Tex.	KGRS	1410-	1000	.....		WEBR	1310-	100	.....
	WDAG	1410-	1000	.....		WGR	550-	1000	.....
Americus, Ga.	WENC	1420-	100	.....		WKBW	1480-	5000	.....
Ames, Iowa	WOI	640-	5000	.....	Burbank, Calif.	KELW	780-	500	.....
Anchorage, Alaska	KFQD	600-	250	.....	Burlington, Vt.	WCAX	1200-	100	.....
Anderson, Ind.	WHBU	1210-	100	.....	Butte, Mont.	KGIR	1360-	500	.....
Anniston, Ala.	WAMC	1420-	100	.....	Caebarien, Cuba	CMHD	950-	250	.....
Arlington, Va.	NAA	690-		.....	Calgary, Alta.	CFAC	930-	100	.....
Asbury Park, N.J.	WCAP	1280-	500	.....		CFCN	1030-	10000	.....
Asheville, N.C.	WWNC	570-	1000	.....		CJGJ	690-	100	.....
Athens, Ga.	WTFI	1450-	500	.....	C. Juarez, Mex.	XEFV	1370-	100	.....
Atlanta, Ga.	WGST	890-	250	.....		XEJ	1010-	250	.....
	WSB	740-	50000	.....	Calumet, Mich.	WHDF	1370-	100	.....
Atlantic City, N.J.	WPG	1100-	5000	.....	Camaguey, Cuba	CMJC	1382-	150	.....
Auburn, N.Y.	WMBO	1310-	100	.....		CMJF	930-	200	.....
Augusta, Ga.	WRDW	1500-	100	.....	Camden, N.J.	WCAM	1280-	500	.....
Augusta, Me.	WRDO	1370-	100	.....	Canton, N.Y.	WCAD	1220-	500	.....
Austin, Texas	KNOW	1500-	100	.....	Canton, Ohio	WHBC	1200-	100	.....
Bakersfield, Calif.	KERN	1200-	100	.....	Cape Girardeau, Mo.	KFVS	1210-	100	.....
Baltimore, Md.	WBAL	1060-	10000	.....	Carter Lake, Iowa	KICK	1420-	100	.....
	WCAO	600-	500	.....	Casper, Wyoming	KDFN	1440-	500	.....
	WCEM	1370-	100	.....	Cedar Rapids, Iowa	KWCR	1420-	100	.....
	WFBR	1270-	500	.....	Charleston, S.C.	WCSC	1360-	500	.....
Bangor, Me.	WABI	1200-	100	.....	Charleston, W. Va.	WOBU	580-	500	.....
	WLBZ	620-	500	.....	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-	500	.....
Bellingham, Wash.	KVOS	1200-	100	.....	Charlottesville, Va.	WEHC	1350-	500	.....
Berkley, Calif.	KRE	1370-	100	.....	Chattanooga, Tenn.	WDOD	1280-	100	.....
Beverly Hills, Calif.	KMPC	710-	500	.....	Ch's't'r Town., N.Y.	WGNY	1210-	100	.....
Billings, Mont.	KGHL	950-	1000	.....	Chicago, Ill.				.....
Binghamton, N.Y.	WBNF	1500-	100	.....		WAAF	920-	500	.....
Birmingham, Ala.	WAPI	1140-	5000	.....		WBBM	770-	25000	.....
	WBRC	930-	500	.....		WCFL	970-	1500	.....
	WKBC	1310-	100	.....		WCRW	1210-	100	.....
Bismark, N.D.	KFYR	550-	1000	.....		WEDC	1210-	100	.....
Bluefield, W. Va.	WHIS	1410-	250	.....		WENR	870-	50000	.....
Blytheville, Ark.	KLCN	1290-	100	.....		WGES	1360-	500	.....
Boise, Ida.	KIDO	1350-	1000	.....		WGN	720-	50000	.....
Boone, Ia.	KFGQ	1310-	100	.....		WJJD	1130-	20000	.....
Boston, Mass.	WAAB	1410-	500	.....		WLS	870-	50000	.....
	WBZ	990-	50000	.....		WMAQ	670-	5000	.....
	WEEL	590-	1000	.....		WMBI	1080-	5000	.....
	WHDH	830-	1000	.....		WPCC	560-	500	.....
	WLOE	1500-	100	.....		WSBC	1210-	100	.....
	WNAC	1230-	1000	.....	Chicoutimi, Que.	CRCŞ	1500-	100	.....
Brantford, Ont.	CKPC	930-	100	.....	Chihuahua, Mex.	XEFI	1000-	250	.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Chilliwack, B.C.	CHWK	780-	100	.....	ElCentro, Calif.	KXO	1500-	100	.....
Cicero, Ill.	WEHS	1420-	100	.....	Elk City, Okla.	KASA	1210-	100	.....
	WHFC	1420-	100	.....	Elkins Park, Pa.	WIBG	970-	100	.....
	WKBI	1420-	100	.....	El Paso, Tex.	KTSM	1310-	100	.....
Cincinnati, Ohio	WFBE	1200-	100	.....		WDAH	1310-	100	.....
	WKRC	550-	1000	.....	Elmira, N.Y.	WESG	1040-	1000	.....
	WLW	700-50000		.....	Enid, Okla.	KCRC	1370-	100	.....
	WSAI	1330-	1000	.....	Erie, Pa.	WLBW	1260-	500	.....
Clay Center, Nebr.	KMMJ	740-	1000	.....	Eugene, Ore.	KORE	1420-	100	.....
Clayton, Mo.	KFUO	550-	500	.....	Evansville, Ind.	WGBF	630-	500	.....
Clearwater, Fla.	WFLA	620-	1000	.....	Fairmont, W. Va.	WMMN	890-	250	.....
Cleveland, Ohio	WGAR	1450-	500	.....	Fall River, Mass.	WSAR	1450-	250	.....
	WHK	1390-	1000	.....	Fargo, N.D.	WDAY	940-	1000	.....
	WJAY	610	500	.....	Fayetteville, Ark.	KUOA	1260-	1000	.....
	WTAM	1070-50000		.....	Fergus Falls, Minn.	KGDE	1200-	100	.....
Clovis, N.M.	KICA	1370-	100	.....	Flint, Mich.	WFDF	1310-	100	.....
Coffeyville, Kans.	KGGF	1010-	500	.....	Fond du Lac, Wis.	KFIZ	1420-	100	.....
College Sta., Tex.	WTAW	1120-	500	.....	Fort Morgan, Colo.	KGEW	1200-	100	.....
Colon, Cuba	CMGA	834-	100	.....	Fort Smith, Ark.	KFPW	1210-	100	.....
Colo. Springs, Colo.	KVOE	1270-	1000	.....	Fort Wayne, Ind.	WGL	1370-	100	.....
Columbia, Mo.	KFRU	630-	500	.....		WOWO	1160-10000		.....
Columbia, S.C.	WIS	1010-	500	.....	Fort Worth, Texas	KFJZ	1370-	100	.....
Columbus, Ga.	WRBL	1200-	100	.....		KTAT	1240-	1000	.....
Columbus, Ohio	WAIU	640-	500	.....		WBAP	800-50000		.....
	WCAH	1430-	500	.....	Fredericton, N.B.	CFNB	1030-	500	.....
	WOSU	570-	1000	.....	Freeport, N.Y.	WGBB	1210-	100	.....
	WSEN	1210-	100	.....	Fresno, Calif.	KMJ	580-	500	.....
Corpus Christi, Tex.	KGFI	1500-	100	.....	Gadsden, Ala.	WJBY	1210-	100	.....
Corvallis, Ore.	KOAC	550-	1000	.....	Gainesville, Fla.	WRUF	830-	5000	.....
Council Bluffs, Iowa	KOIL	1260-	1000	.....	Galveston, Tex.	KFUL	1290-	500	.....
Covington, Ky.	WKCY	1490-	5000	.....		KLUF	1370-	100	.....
Cumberland, Md.	WTBO	1420-	100	.....	Gary, Ind.	WIND	560-	1000	.....
Dallas, Tex.	KRLD	1040-10000		.....	Glendale, Calif.	KIEV	850-	100	.....
	WFAA	800-50000		.....	Glen Falls, N.Y.	WGLC	1370-	100	.....
	WRB	1280-	500	.....	Grand Forks, N.D.	KFJM	1370-	100	.....
Danville, Va.	WBTM	1370-	100	.....	Grand Junc., Colo.	KFXJ	1200-	100	.....
Dayton, Ohio	WSMK	1380-	200	.....	Gr'd Rapids, Mich.	WASH	1270-	500	.....
Decatur, Ill.	WJBL	1200-	100	.....		WOOD	1270-	500	.....
Decorah, Iowa	KGCA	1270-	100	.....	Great Falls, Mont.	KFBB	1280-	1000	.....
	KWLC	1270-	100	.....	Greeley, Colo.	KFKA	880-	500	.....
Denver, Colo.	KFEL	920-	500	.....	Green Bay, Wis.	WHBY	1200-	100	.....
	KFXF	920-	500	.....	Greensboro, N.C.	WBIG	1440-	500	.....
	KLZ	560-	1000	.....	Greenville, N.C.	WEED	1420-	100	.....
	KOA	830-12500		.....	Greenville, S.C.	WFBC	1200-	100	.....
	KPOF	880-	500	.....	Greenwood, Miss.	WKFI	1210-	100	.....
Des Moines, Iowa	KSO	1370-	100	.....	Grove City, Pa.	WSAJ	1310-	100	.....
	WOC-WHO	1000-50000		.....	Guadalajara, Mex.	XEA	1000-	125	.....
Detroit, Mich.	WJBK	1370-	100	.....		XED	1155-	500	.....
	WJR	750-10000		.....	Guatemala C'y, Guat.	TGW	250-	250	.....
	WMBC	1420-	100	.....	Hackensack, N.J.	WBMS	1450-	250	.....
	WWJ	920-	1000	.....	Hagerstown, Md.	WJEJ	1210-	100	.....
	WXYZ	1240-	1000	.....	Halifax, N.S.	CHNS	1050-	500	.....
Devil's Lake, N.D.	KDLR	1210-	100	.....	Hammond, Ind.	WWAE	1200-	100	.....
Dodge City, Kans.	KGNO	1340-	250	.....	Hamilton, Ont.	CKOC	1120-	500	.....
Dothan, Ala.	WHET	1370-	100	.....	Harlingen, Tex.	KRGV	1260-	500	.....
Dublin, Texas	KFPL	1310-	100	.....	Harrisburg, Ill.	WEBQ	1210-	100	.....
E. Dubuque, Ill.	WKBB	1500-	100	.....	Harrisburg, Pa.	WBAK	1430-	1000	.....
E. Lansing, Mich.	WKAR	1040-	1000	.....		WHP	1430-	500	.....
Eau Claire, Wis.	WTAQ	1330-	1000	.....		WKBO	1200-	100	.....
Edmonton, Alta.	CFTP	1120-	100	.....	Hartford, Conn.	WDRG	1330-	1000	.....
	CJCA	730-	1000	.....		WTIC	1060-50000		.....
	CKUA	580-	500	.....					.....

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Hattiesburg, Miss.	WPFB	1370-	100		Kan. City, Mo. (Cont.)	WOQ	1300-	1000	
Havana, Cuba	CMGB	1060-	225		Kearney, Nebr.	KGFW	1310-	100	
	CMBN	1185-	150		Kenosha, Wisc.	WCLO	1200-	100	
	CMBS	780-	150		Ketchikan, Alaska	KGBU	900-	500	
	CMBW	1140-	150		Kingston, Ont.	CFRC	1510-	100	
	CMBY	1230-	250		Kirkland Lake, Ont.	CJKL	1310-	100	
	CMBZ	1010-	150		Klamath Falls, Oreg.	KFJI	1210-	100	
	CMC	840-	500		Knoxville, Tenn.	WNOX	560-	1000	
	CMCA	1230-	150			WROL	1310-	100	
	CMCB	1060-	150		Kosciusko, Miss.	WHEF	1500-	100	
	CMCD	925-	250		LaGrange, Ga.	WKEU	1500-	100	
	CMCF	890-	250		Lamar, Colo.	KIDW	1420-	100	
	CMCJ	1185-	400		LaCrosse, Wis.	WKBH	1380-	1000	
	CMCN	1375-	250		Lafayette, Ind.	WBAA	1400-	500	
	CMCP	1270-	150		Lancaster, Pa.	WGAL	1310-	100	
	CMCQ	780-	1000			WKJC	1200-	100	
	CMCR	1375-	150		Lapeer, Mich.	WMPC	1500-	100	
	CMCU	1100-	150		LaSalle, Ill.	WJBC	1200-	100	
	CMCY	1320-	500		Las Vegas, Nev.	KGIX	1420-	100	
	CMDE	1100-	150		Laurel, Miss.	WAML	1310-	100	
	CMK	730-	3150		Lawrence, Kans.	KFKU	1220-	500	
	CMQ	640-	250			WREN	1220-	1000	
	CMW	590-	1400		Lethbridge, Alta.	CJOC	840-	100	
	CMX	890-	1000		Lexington, Mass.	WLEY	1370-	100	
Hazleton, Pa.	WAZL	1420-	100		Lincoln, Nebr.	KFAB	770-	5000	
Hilo, Hawaii	KWVW	1210-	100			KFOR	1210-	100	
Hollywood, Calif.	KFWB	950-	1000		Little Rock, Ark.	KARK	890-	250	
Honolulu, Hawaii	KGMB	1320-	250			KGHI	1200-	100	
	KGU	750-	2500			KLRA	1390-	1000	
Hot Springs, Ark.	KTHS	1040-	10000		London, Ont.	CFPL	730-	100	
Houston, Tex.	KPRC	920-	1000		Long Beach, Calif.	KFOX	1250-	1000	
	KTRH	1120-	1000			KGER	1360-	1000	
	KXYZ	1420-	250		Los Angeles, Calif.	KECA	1430-	1000	
Hull, Que.	CKCH	1210-	100			KFAC	1300-	1000	
Huntington, W. Va.	WSAZ	1190-	1000			KFI	640-	50000	
Huntsville, Ala.	WBHN	1200-	100			KFSG	1120-	500	
Huron, S.D.	KGDY	1340-	250			KFVD	1000-	250	
Idaho Falls, Idaho	KID	1320-	250			KGfJ	1200-	100	
Indianapolis, Ind.	WFBM	1230-	1000			KHJ	900-	1000	
	WKBf	1400-	500			KMTR	570-	500	
Iowa City, Iowa	WSUI	880-	500			KNX	1050-	25000	
Ironwood, Mich.	WJMS	1420-	100			KRKD	1120-	500	
Jackson, Mich.	WIBM	1370-	100			KTM	780-	500	
Jackson, Miss.	WJDX	1270-	1000		Louisville, Ky.	WAVE	940-	1000	
Jackson, Tenn.	WTJS	1310-	100			WHAS	820-	50000	
Jacksonville, Fla.	WJAX	900-	1000			WLP	1200-	100	
	WMBR	1370-	100		Lowell, Ariz.	KIGY	1200-	100	
Jefferson City, M.	WOS	630-	500			KSUN	1200-	100	
Jerome, Ariz.	KCRJ	1310-	100		Lubbock, Texas	KFYO	1310-	100	
Jersey City, N.J.	WAAT	940-	300		Ludington, Mich.	WKBZ	1500-	100	
	WHOM	1450-	250		Luyano, Cuba	CMCW	965-	150	
Johnstown, Pa.	WJAC	1310-	100		Lynchburg, Va.	WLVA	1370-	100	
Joliet, Ill.	WCLS	1310-	100		Macon, Ga.	WMAZ	1180-	500	
Joplin, Mo.	WMBH	1420-	100		Madison, Wis.	WHA	940-	1000	
Kalamazoo, Mich.	WKZO	590-	1000			WIBA	1280-	500	
Kalispell, Mont.	KGEZ	1310-	100		Manchester, N.H.	WFBA	1430-	500	
Kamloops, B.C.	CFCJ	1310-	100		Mandon, N.D.	KGCU	1240-	250	
Kansas City, Kans.	WLBf	1420-	100		Manhattan, Kans.	KSAC	580-	500	
Kansas City, Mo.	KMBC	950-	1000		Manitowoc, Wis.	WOMT	1210-	100	
	KWKC	1370-	100		Marquette, Mich.	WBEO	1310-	100	
	WDAF	610-	1000		Marshalltown, Ia.	KFJB	1200-	100	
	WHB	860-	500		Marshfield, Ore.	KOOS	1370-	100	

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Matanzas, Cuba	CMGF	987-	100	Newark, N.J. (Cont.)	WOR	710-	5000	
Medford, Ore.	KMED	1310-	100	New Bedford, Mass.	WNBH	1310-	100	
Memphis, Tenn.	WHBQ	1370-	100	.....	New Carlisle, Que.	CHNC	1210-	100	.....
	WMC	780-	500	.....	New Orleans, La.	WBBX	1200-	100	.....
	WNBR	1430-	500	.....		WDSU	1250-	1000	.....
	WREC	600-	500	.....		WJBW	1200-	100	.....
	WSMB	1320-	500	.....		WJBO	1420-	100	.....
Merida, Mex.	XEFC	1050-	100	.....		WWL	850-	10000	.....
Meridian, Miss.	WCOC	880-	500	.....		WJBO	1420-	100	.....
Mexico City, Mex.	XEAI	1090-	100	.....	Newport News, Va.	WGH	1310-	100	.....
	XEB	1030-	10000	.....	New York, N.Y.	WABC-WBOQ	860-	50000	.....
	XEFG	1080-	250	.....		WBNX	1350-	250	.....
	XEFO	940-	5000	.....		WEAF	660-	50000	.....
	XEFZ	1370-	100	.....		WEVD	1300-	500	.....
	XEK	990-	100	.....		WFAB	1300-	1000	.....
	XEN	710-	1000	.....		WHN	1010-	250	.....
	XEP	780-	500	.....		WINS	1180-	500	.....
	XEQ	1330-	500	.....		WJZ	760-	50000	.....
	XETA	1140-	250	.....		WLWL	1100-	5000	.....
	XETE	9550-	250	.....		WMCA	570	500	.....
	XETW	830-	500	.....		WNYC	810-	500	.....
	XETZ	1210-	500	.....		WOV	1130-	1000	.....
	XEW	910-	5000	.....		WPCH	570-	500	.....
	XEYZ	760-	10000	.....		WQAO-WPAP	1010-	250	.....
	XFO	940-	500	.....		WRNY	1010-	250	.....
	XFX	840-	500	.....		XEAF	990-	750	.....
	Miami, Fla.	WQAM	560-	1000	Nogales, Mex.	WJAG	1060-	1000
		WIOD-WMBF	1300-	1000	Norfolk, Nebr.	WTAR	780-	500
	Milwaukee, Wis.	WHAD	1120-	250	Norfolk, Va.	WNAD	1010-	500
WISN		1120-	250	.....	North Bay, Ont.	KFCH	930-	100	.....
WTMJ		620-	1000	.....	Northfield, Minn.	KFMX	1250-	1000	.....
Minneapolis, Minn.	WCCO	810-	50000	.....		WCAL	1250-	250	.....
	WDGY	1180-	1000	.....	North Platte, Nebr.	KGNF	1430-	500	.....
	WLB	1250-	1000	.....	Nuevo Laredo, Mex.	XEFE	1000-	100	.....
	WRHM	1250-	1000	.....		XENT	1115-	150000	.....
Minot, N.D.	KLPM	1240-	250	.....	Oakland, Calif.	KLS	1440-	250	.....
Miramar, Cuba	CMAF	680-	1000	.....		KLX	880-	1000	.....
Miss. City, Miss.	WGCM	1210-	100	.....		KROW	930-	500	.....
Missoula, Mont.	KGVO	1200-	100	.....	Oglethorpe University, Ga.	WJTL	1370-	100	.....
Mobile, Ala.	WODX	1410-	500	.....		KFKR	1310-	100	.....
Monroe, La.	KMLB	1200-	100	.....		KGFG	1370-	100	.....
Monterrey, Mex.	XEFB	1310-	100	.....		KOMA	1480-	5000	.....
	XEFJ	1000-	100	.....		WKY	900-	1000	.....
	XEII	1130-	250	.....	Olympia, Wash.	KGY	1210-	100	.....
	XET	690-	500	.....	Omaha, Nebr.	WAAW	660-	500	.....
Montgomery, Ala.	WSFA	1410-	500	.....		WOW	590-	1000	.....
Montreal, Que.	CFCF	600-	500	.....		WDBO	580-	250	.....
	CHLP	1120-	100	.....	Orlando, Fla.	CKCO	1010-	100	.....
	CKAC	730-	5000	.....	Ottawa, Ont.	CRCO	880-	1000	.....
	CRCM	910-	500	.....		OTIWA	1310-	100	.....
	KGFK	1500-	100	Ottumwa, Iowa	P.Negras, Mexico	XEPN	585-	50000
Moorhead, Minn.	CHAB	1200-	100	.....	Pachuca, Mex.	XETU	890-	100	.....
Moose Jaw, Sask.	CJRM	540-	1000	.....	Paragould, Ark.	KBTM	1200-	100	.....
Morelia, Mex.	XEI	550-	125	.....	Paducah, Ky.	WPAD	1420-	100	.....
	WHBD	1370-	100	.....	Pensacola, Fla.	WCOA	1340-	500	.....
Mt. Orab, Ohio	WLBC	1310-	100	.....	Peoria, Hts. Ill.	WMBD	1440-	500	.....
Muncie, Ind.	WLBC	1310-	100	.....	Petersburg, Va.	WPHR	1200-	100	.....
M'scle Sh's, C., Ala.	WNRA	1420-	100	.....	Philadelphia, Pa.	KYW	1020-	10000	.....
Nampa, Ida.	KFXD	1200-	100	.....		WCAU	1170-	50000	.....
Nashville, Tenn.	WLAC	1470-	5000	.....		WDAS	1370-	100	.....
	WSM	650-	50000	.....		WFI	560-	500	.....
Needham, Mass.	WBSO	920-	500	.....		WHAT	1310-	100	.....
Newark, N.J.	WGCP	1250-	250	.....					.....
	WODA-WAAM	1250-	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
Philadelphia, Pa.	WIP	610-	500	.....	S. Suarez, Cuba.	CMBD	965-	150	.....
(Cont.)	WLIT	560-	500	.....	Sacramento, Calif.	KFBK	1310-	100	.....
	WPEN	1500-	100	.....	St. Albans, Vt.	WQDM	1370-	100	.....
	WRAX	1020-	250	.....	St. Catherine, Ont.	CKTB	1200-	100	.....
	WTEL	1310-	100	.....	St. John, N.B.	CFBO	1210-	100	.....
Phoenix, Ariz.	KOY	1390-	500	.....		CHSJ	1370-	100	.....
	KTAR	620-	1000	.....	St. Joseph, Mo.	KFEQ	680-	2500	.....
Pierre, S.D.	KGFX	630-	200	.....	St. Louis, Mo.	KMOX	1090-	50000	.....
Pittsburgh, Pa.	KDKA	980-	50000	.....		KSD	550-	500	.....
	KQV	1380-	500	.....		KWK	1350-	1000	.....
	WCAE	1220-	1000	.....		WEW	760	1000	.....
	WJAS	1290-	1000	.....		WIL	1200-	100	.....
	WWSW	1500-	100	.....	St. Paul, Minn.	KSTP	1460-	10000	.....
Pocatello, Idaho	KSEI	890-	250	.....	St. Petersburg, Fla.	WSUN	620-	1000	.....
Ponca City, Okla.	WBBZ	1200-	100	.....	Salt Lake City, Utah	KDYL	1290-	1000	.....
Portau Prince, Haiti	HHK	920-	1000	.....		KLO	1400-	500	.....
Portland, Me.	WCSH	940-	1000	.....		KSL	1130-	50000	.....
Portland, Ore.	KALE	1300-	500	.....	San Angelo, Tex.	KGKL	1370-	100	.....
	KBPS	1420-	100	.....	San Antonio, Tex.	KABC	1420-	100	.....
	KEX	1180-	5000	.....		KMAC	1370-	100	.....
	KFJR	1300-	500	.....		KONO	1370-	100	.....
	KGW	620-	1000	.....		KTSA	1290-	1000	.....
	KOIN	940-	1000	.....		WOAI	1190-	50000	.....
	KWJL	1060-	500	.....	San Bern'dino, Cal.	KFXM	1210-	100	.....
	KXL	1420-	100	.....	San Diego, Calif.	KFSD	600-	1000	.....
Portsmouth, N.H.	WHEB	740-	250	.....		KGB	1330-	1000	.....
Port William, Ont.	CKPR	780-	100	.....	San Francisco, Cal.	KFRC	610-	1000	.....
Poynette, Wis.	WIBU	1210-	100	.....		KFWI	930-	500	.....
Pr. Albert, Sask.	CKBI	1200-	100	.....		KGCC	1420-	100	.....
Prescott, Ariz.	KPJM	1500-	100	.....		KGO	790-	7500	.....
Prescott, Ont.	CFLC	930-	100	.....		KJBS	1070-	100	.....
Presque Isle, Me.	WAGM	1420-	100	.....		KPO	680-	50000	.....
Providence, R.I.	WEAN	780-	500	.....		KTAB	560-	1000	.....
	WJAR	890-	500	.....		KYA	1230-	1000	.....
	WPRO	1210-	100	.....	San Jose, Calif.	KQW	1010-	500	.....
Puebla, Mex.	XETH	860-	100	.....	San Juan, P.R.	WKAQ	1240-	1000	.....
Pueblo, Colo.	KGHF	1320-	250	.....	S. Luis Potosi, Mex.	XEAE	1290-	150	.....
Pullman, Wash.	KWSC	1400-	1000	.....	San Salvador, El Sal.	RUS	664-	500	.....
Quebec, Que.	CHRC	930-	100	.....	Santa Ana, Calif.	KREG	1500-	100	.....
Quincy, Ill.	WTAD	1440-	500	.....	Santa Barbara, Calif.	KDB	1500-	100	.....
Racine, Wis.	WRJN	1370-	100	.....	Santa Domingo	HJJK	1180-	15000	.....
Raleigh, N.C.	WPTF	680-	1000	.....		HIX	625-	1000	.....
Rapid City, S.D.	WCAT	1200-	100	.....	Santiago de Cuba	CMKC	1034-	150	.....
Reading, Pa.	WEUU	830-	1000	.....	Saskatoon, Sask.	CFQC	1230-	500	.....
	WRAW	1310-	100	.....	Savannah, Ga.	WTOC	1260-	500	.....
Red Bank, N.J.	WJBI	1210-	100	.....	Schenectady, N.Y.	WGY	790-	50000	.....
Regina, Sask.	CHWC	1010-	500	.....	Scottsbluff, Nebr.	KGKY	1500-	100	.....
	CKCK	1010-	500	.....	Scranton, Pa.	WGBI	880-	500	.....
Reno, Nev.	KOH	1380-	500	.....		WQAN	880-	250	.....
Reynosa, Mex.	XEAW	960-	10000	.....	Seattle, Wash.	KJR	970-	5000	.....
Richmond, Ind.	WKBV	1500-	100	.....		KOL	1270-	1000	.....
Richmond, Va.	WBBL	1210-	100	.....		KOMO	920-	1000	.....
	WMBG	1210-	100	.....		KPCB	650-	100	.....
	WRVA	1110-	5000	.....		KRSC	1120-	100	.....
Roanoke, Va.	WDBJ	930-	250	.....		KTW	1220-	1000	.....
	WRBX	1410-	250	.....		KVL	1370-	100	.....
Rochester, N.Y.	WHAM	1150-	50000	.....		KXA	760-	250	.....
	WHCC	1430-	500	.....	Shawnee, Okla.	KGFF	1420-	100	.....
Rockford, Ill.	KFLV	1410-	500	.....	Sheboygan, Wis.	WHEL	1410-	500	.....
Rock Island, Ill.	WHBF	1210-	100	.....	Shenandoah, Ia.	KPNF	890-	500	.....
Rome, Ga.	WFDV	1500-	100	.....		KMA	930-	500	.....
Rutland, Vt.	WSYB	1500-	100	.....	Shreveport, La.	KRMD	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
Shreveport, La.	KTBS	1450-	100	.....	Tuscola, Ill.	WDZ	1070-	100	.....
(Cont.)	KWEA	1210-	100	.....	Twin Falls, Ida.	KTFI	1240-	500	.....
Silver Haven, Pa.	KWKH	850-10000	.....	.....	Tyler, Texas	KGKB	1500-	100	.....
Sioux City, Iowa	WNBO	1200-	100	.....	Urbana, Ill.	WILL	890-	250	.....
Sioux City, S.D.	KSCJ	1330-	1000	.....	Utica, N.Y.	WIBX	1200-	100	.....
So. Bend, Ind.	KSOO	1110-	2500	.....	Vancouver, B.C.	CJOR	600-	500	.....
Spartanburg, S.C.	WFAM	1200-	100	.....		CKCD	1010-	100	.....
Spokane, Wash.	WSBT	1230-	500	.....		CKMO	1410-	100	.....
	WSPA	1420-	100	.....		CKWX	1010-	100	.....
	KFIO	1120-	1000	.....		CRCV	1100-	1000	.....
	KFPY	1340-	1000	.....	Vera Cruz, Mex.	XEU	1010-	100	.....
	KGPA	1470-	5000	.....		XEWW	1100-	250	.....
	KHQ	590-	1000	.....	Vermillion, S.D.	KUSD	890-	500	.....
Springfield, Ill.	WCBS	1210-	100	.....	Vicksburg, Miss.	WQBC	1360-	500	.....
	WTAX	1210-	100	.....	V'a Acuna, Mex.	XER-XEF	735-150000	.....	.....
Springfield, Mass.	WBZA	990-	1000	.....			660-150000	.....	.....
	WMAS	1420-	100	.....	Waco, Texas	WACO	1420-	100	.....
Springfield, Mo.	KBGX	1310-	100	.....	Walla Walla, Wash.	KUJ	1370-	100	.....
	KWTO	560-	500	.....	Washington, D.C.	WMAL	630-	250	.....
Springfield, Tenn.	WSIX	1210-	100	.....		WOL	1310-	100	.....
Springfield, Vt.	WNBX	1260-	250	.....		WRC	950-	500	.....
Sta. Clara, Cuba	CMHI	1037-	250	.....	Waterbury, Vt.	WDEV	550-	500	.....
Stevens Pt., Wis.	WLBL	900-	2000	.....	Waterloo, Iowa	WMT	600-	500	.....
Stockton, Calif.	KGDM	1100-	250	.....	Waterloo, Ont.	CKCR	1510-	100	.....
	KWG	1200-	100	.....	Watertown, S.D.	KGCR	1210-	100	.....
Storrs, Ct.	WCAC	600-	500	.....	Wenatchee, Wash.	KPQ	1500-	100	.....
Sunbury, Pa.	WJBU	1210-	100	.....	Wheeling, W. Va.	WWVA	1160-	5000	.....
	WKOK	1210-	100	.....	White Plains, N.Y.	WFAS	1210-	100	.....
Superior, Wisc.	WEBC	1290-	1000	.....	Wichita, Kans.	KFH	1300-	1000	.....
Syracuse, N.Y.	WFBL	1360-	1000	.....	Wichita Falls, Tex.	KGKO	570-	250	.....
	WMAC	570-	250	.....	Wilkes-Barre, Pa.	WBAX	1210-	100	.....
	WSYR-WSYU	570-	250	.....		WBRE	1310-	100	.....
Tacoma, Wash.	KMO	1330-	250	.....	Williamsport, Pa.	WRAK	1370-	100	.....
	KVI	570-	500	.....	Wilmington, Del.	WDEL	1120-	250	.....
Tacula, Mex.	XEFA	1250-	500	.....		WILM	1420-	100	.....
Tampa, Fla.	WDAE	1220-	1000	.....	Wilmington, N.C.	WRAM	1370-	100	.....
Tampico, Mex.	XES	1020-	250	.....	Windsor, Ont.	CKLW	840-	5000	.....
Tegucigalpa, Hond.	HRB	1370-	2300	.....	Winnipeg, Man.	CJGX	630-	500	.....
Terre Haute, Ind.	WBOW	1310-	100	.....		CJRC	1390-	100	.....
Texarkana, Ark.	KCMC	1420-	100	.....		CKX	1450-	500	.....
Thomasville, Ga.	WQDX	1210-	100	.....		CKY	910-	5000	.....
Tijuana, Mex.	XEAE	980-	800	.....	Winst'n-Sal'm, N.C.	WSJS	1310-	100	.....
	XBOK	760-	2500	.....	Wolf Pt., Mont.	KGCX	1310-	100	.....
Timmons, Ont.	CKGB	1420-	100	.....	Woodside, N.Y.	WWRL	1500-	100	.....
Toledo, Ohio	WSPD	1340-	1000	.....	Worcester, Mass.	WORC	1280-	500	.....
Topeka, Kans.	WIBW	580-	1000	.....		WTAG	580-	500	.....
Toronto, Ont.	CFRB	690-10000	.....	.....		KIT	1310-	100	.....
	CKCL	580-	100	.....	Yakima, Wash.	WNAX	570-	1000	.....
	CKNC	1030-	100	.....	Yankton, S. Dak.	CJLS	1310-	100	.....
	CRCT	960-	5000	.....	Yarmouth, N.S.	KGZ	930-	500	.....
Torreón, Mex.	XETB	1380-	125	.....	York, Nebr.	WORK	1000-	1000	.....
Trenton, N.J.	WTNJ	1280-	500	.....	York, Pa.	WORK	1000-	1000	.....
Troy, N.Y.	WHAZ	1300-	500	.....	Youngstown, Ohio	WKBN	570-	500	.....
Tucson, Ariz.	KGAR	1370-	100	.....	Yuma, Colo.	KGEK	1200-	100	.....
	KVOA	1260-	500	.....	Yuma, Arizona	KUMA	1420-	100	.....
Tulsa, Okla.	KTUL	1400-	250	.....	Zanesville, Ohio	WALR	1210-	100	.....
	KVOO	1140-25000	.....	.....	Zarepath, N.J.	WAWZ	1350-	250	.....
Tupper Lake, N.Y.	WHDL	1420-	100	.....	Zion, Ill.	WCBD	1080-	5000	.....

EXPERIMENTAL RELAY BROADCASTING STATIONS IN U. S.

Frequency and Power K.C.	Call Let's W.P.	Company and Location	Licenses or Construction Permit
6040	5000	W1XAL World Wide Brdcastg. Corp., Boston, Mass.	Lic.
6040	2500	W4XB Isle of Dreams Brdcastg. Corp., Miami Beach, Fla.	C.P.
6060	1000	W3XAU WCAU Broadcasting Co., Philadelphia, Pa.	Lic.
6060	10000	W8XAL The Crosley Radio Corp., Mason, Ohio.	Lic.
6080	500	W9XAA Chicago Fed. of Labor, Chicago, Ill.	Lic.
6100	35000	W3XAL National Broadcasting Co., Inc., Bound Brook, N. J.	Lic.
6100	5000	W9XF National Brdcastg. Co., Inc., nr. Downer's Grove, Ill.	Lic.
6120	1000	W2XE Atlantic Brdcastg. Corp., Wayne, N. J.	Lic.
9570	40000	W8XK Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
6140	40000	W8XK Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
9530	40000	W2XAF General Electric Co., Schenectady, N. Y.	Lic.
9570	10000	W1XAZ Westinghouse E. & M. Co., Springfield, Mass.	Lic.
9590	1000	W3XAU WCAU Broadcasting Co., Philadelphia, Pa.	Lic.
11790	5000	W1XAL World Wide Brdcastg. Corp., Boston, Mass.	Lic.
11830	1000	W2XE Atlantic Brdcastg. Corp., Wayne, N. J.	Lic.
11870	40000	W8XK Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
15210	40000	W8XK Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
15250	5000	W1XAL World Wide Brdcastg. Corp., Boston, Mass.	Lic.
15270	5000	W2XE Atlantic Brdcastg. Corp., Wayne, N. J.	C.P.
15330	25000	W2XAD General Electric Co., S. Schenectady, N. Y.	Lic.
17280	35000	W3XAL National Brdcastg Co., Inc., Bound Brook, N. J.	Lic.
17780	40000	W8XK Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.
17780	500	W9XAA Chicago Fed. of Labor, Chicago, Ill.	Lic.
17780	5000	W9XF National Brdcastg. Co., Inc., nr. Downer's Grove, Ill.	Lic.
21460	5000	W1XAL World Wide Brdcastg. Corp., Boston, Mass.	Lic.
21540	40000	W8XK Westinghouse E. & M. Co., Saxonburg, Pa.	Lic.

EXPERIMENTAL VISUAL BROADCASTING STATIONS IN U. S.

W.P.	Call. Let's	Company	Location
2000-2100 K. C.			
1000	W2XR	Radio Pictures, Inc.	Long Island City, L. I.
100	W8XAN	Sparks-Withington Co.	Jackson, Mich.
500	W8XF	WJR, Goodwill Station	Pontiac, Mich. (C.P.)
500	W9XAO	Western Television Research Corp.	Chicago, Ill.
1000	W6XAH	Pioneer Mercantile Co.	Bakersfield, Cal.
50	W9XK	University of Iowa	Iowa City, Iowa

2750-2850 K. C.

125	W9XAK	Kansas State College of Agri. & Applied Science	Manhattan, Kans.
1000	W6XS	Don Lee Broadcasting System	Los Angeles, Calif.
2500	W9XAP	National Broadcasting Co., Inc.	Chicago, Ill.
5000	W3XAK	National Broadcasting Co., Inc.	Portable
500	W9XAL	First National Television Corp.	Kansas City, Mo.
500	W2XAB	Atlantic Brdcastg. Corp.	New York, N. Y.
1500	W9XG	Purdue University	West Lafayette, Ind.
5000	W2XBS	National Broadcasting Co., Inc.	New York City, N. Y.
1500	W9XG	Purdue University	W. Lafayette, Ind.
500	W2XAB	Atlantic Brdcastg. Corp.	New York City

42,000-56,000, 60,000-86,000 K. C.

500	W9XD	The Journal Co.	Milwaukee, Wisc.
2000	W3XAD	RCA Victor Co., Inc.	Camden, N. J.
750	W2XBT	National Broadcasting Co., Inc.	Portable
50	W2XAK	Atlantic Broadcasting Corp.	New York, N. Y.
200	W1XG	Shortwave & Television Corp.	Portable (Tem. Lic.)
1000	W2XR	Radio Pictures, Inc.	Long Island City, L. I.
5000	W2XF	National Broadcasting Co., Inc.	New York City
1000	W9XE	General Household Utilities Co.	Marion, Ind.
200	W8XL	WGAR Brdcastg. Co.	Cuyahoga Heights Village, Ohio (C. P.)
200	W8XF	WJR, The Goodwill Station	Pontiac, Mich. (C. P.)
1500	W3XE	Philadelphia Storage Battery Co.	Philadelphia, Pa.
150	W6XAO	Don Lee Broadcasting System	Los Angeles, Calif.
50	W10XX	RCA Victor Co., Inc.	Camden, N. J.
100	W8XAN	Sparks-Withington Co.	Jackson, Mich.
500	W9XAT	Dr. Geo. W. Young	Portable

MUNICIPAL AND STATE POLICE CALLS

KGHG Las Vegas, Nev.	2470- 50	WCK Belle Isle, Mich.	2414-500	WPFJ Columbus, Ga.	2414- 50
KGHS Spokane, Wash.	2414-100	WKDU Cincinnati, Ohio	1712-500	WPFK Hackensack, N.J.	2430-200
KGHZ Little Rock, Ark.	2430-100	WMDZ Indianapolis, Ind.	2442-400	WPFM Birmingham, Ala.	2414-150
KGXJ Pasadena, Calif.	1712-400	WMJ Buffalo, N.Y.	2422-500	WPFN Fairhaven, Mass.	1712-100
KGOZ Cedar Rapids, Iowa	2470- 50	WMO Highland Park, Mich.	2114- 50	WFO Knoxville, Tenn.	2470-500
KGPA Seattle, Wash.	2414-250	WPDA Tulare, Calif.	2414-150	WFPQ Clarksburg, W. Va.	2414- 30
KGPB Minneapolis, Minn.	2430-400	WPDB Chicago, Ill.	1712-500	WPFU Swarthmore, Pa.	2470- 50
KGPC St. Louis, Mo.	1712-500	WPDC Chicago, Ill.	1712-500	WDFS Asheville, N.C.	- 200
KGPD San Francisco, Calif.	2470-400	WPDD Chicago, Ill.	1712-500	WPFU Portland, Me.	2470-100
KGPE Kansas City, Mo.	2422-400	WPDE Louisville, Ky.	2442-200	WPFV Pawtucket, R. I.	2470- 50
KGPF Santa Fe, N. Mex.	2414- 25	WPDF Flint, Mich.	2442-100	WPFX Palm Beach, Fla.	2442- 50
KGPG Vallejo, Calif.	2422-7.5	WPDG Youngstown, Ohio	2458-150	WPFZ Miami, Fla.	2442-100
KGPH Oklahoma City, Okla.	2450-250	WPDH Richmond, Ind.	2442- 50	WPGA Bay City, Mich.	2442- 50
KGPI Omaha, Nebr.	2470-400	WPDI Columbus, Ohio	2430-200	WPGB Port Huron, Mich.	2414- 50
KGPJ Beaumont, Tex.	1712-100	WPDK Milwaukee, Wisc.	2450-500	WPGD Rockford, Ill.	2458- 50
KGPK Sioux City, Iowa	2470-100	WPDL Lansing, Mich.	2442- 50	WPGF Providence, R. I.	1712-150
KGPL Los Angeles, Calif.	1712-500	WPDN Dayton, Ohio	2430-400	WPGH Albany, N.Y.	2414-100
KGPM San Jose, Calif.	2470- 50	WPDN Auburn, N.Y.	2458- 50	WPGI Portsmouth, Ohio	2430- 50
KGPN Davenport, Iowa	2470- 50	WPDQ Akron, Ohio	2458-100	WPGJ Utica, N.Y.	2414-100
KGPO Tulsa, Okla.	2450-100	WPDQ Philadelphia, Pa.	2470-500	WPGK Cranston, R.I.	2470- 50
KGPP Portland, Oreg.	2442-500	WPDR Rochester, N.Y.	2458-200	WPLG Binghamton, N.Y.	2442-150
KGQP Honolulu, T.H.	2450-100	WPDS St. Paul, Minn.	2430-500	WPGN South Bend, Ind.	2470-100
KGPS Bakersfield, Calif.	2414- 50	WPDT Kokomo, Ind.	2470- 50	WPGO Huntington, N.Y.	2414- 25
KGPW Salt Lake City, Utah	2470-100	WPDU Pittsburg, Pa.	1712-400	WPGS Mineola, N.Y.	2414-400
KGPX Denver, Colo.	2442-150	WPDW Washington, D.C.	2422-400	WPY New York, N.Y.	438 & 500-200
KGPZ Wichita, Kansas	2450-250	WPDX Detroit, Mich.	2414-500	WRBH Cleveland, Ohio	2458-500
KGZA Fresno, Calif.	2414-100	WPDY Atlanta, Ga.	2414-150	WRDH Grosse Pt. Village, Mich.	2414- 50
KGZB Houston, Texas	1712-100	WPDZ Ft. Wayne, Ind.	2470-200	WRDQ Toledo, Ohio	2470-200
KGZC Topeka, Kansas	2422- 50	WPEA Syracuse, N.Y.	2458-400		
KGZD San Diego, Calif.	2430-100	WPEB Grand Rapids, Mich.	2442-500	STATE POLICE	
KGZF Chanute, Kansas	2450- 25	WPEC Memphis, Tenn.	2470-400	KGHO Des Moines, Iowa	1534-400
KGZG Des Moines, Iowa	2470-100	WPEE Arlington, Mass.	1712-100	KGZE San Antonio, Tex.	2506-500
KGZH Klamath Falls, Oreg.	2442- 25	WPEE Brooklyn, N.Y.	2450-400	WBA Harrisburg, Pa.	190-300
KGZI Wichita Falls, Tex.	1712- 50	WPEF New York, N.Y.	2450-400	WBR Butler, Pa.	190-300
KGZJ Phoenix, Ariz.	2430-100	WPEG New York, N.Y.	2450-500	WDX Wyoming, Pa.	190-300
KGZM El Paso, Texas	2414-100	WPEH Somerville, Mass.	1712-100	WJL Greenburg, Pa.	190-300
KGZN Tacoma, Wash.	2414-100	WPEI E. Providence, R. I.	1712- 50	WMB W. Reading, Pa.	190-300
KGZO Santa Barbara, Calif.	2414-100	WPEK New Orleans, La.	2430-250	WMP Framingham, Mass.	1574-500
KGZP Coffeyville, Kans.	2450- 50	WPEM Woonsocket, R. I.	2470- 50	WPED Rockford, Ill.	2458- 50
KGZQ Waco, Texas	1712- 50	WPEP Saginaw, Mich.	2442- 50	WPEW Northampton, Mass.	1574-500
KGZR Salem, Oreg.	2442- 25	WPEX Lexington, Ky.	1712-500	WPEL Middleboro, Mass.	1574-500
KGZT Santa Cruz, Calif.	2470- 50	WPF A Newton, Mass.	1712- 50	WRDS E. Lansing, Mich.	1574-1000
KGZU Lineoln, Neb.	2470- 50	WPF C Muskegon, Mich.	2442- 50		
KGZW Lubbock, Texas	2458- 50	WPF E Reading, Pa.	2442-100	MARINE FIRE STATIONS	
KGZZ Albuquerque, N.M.	2414- 50	WPF F Toms River, N.J.	2430- 50	WEY Boston, Mass.	1558- 50
KSW Berkeley, Calif.	1712-500	WPF G Jacksonville, Fla.	2442-100	WKDT Detroit, Mich.	1558-500
KVP Dallas, Tex.	1712-150	WPF H Baltimore, Md.	2414-500		

ARRANGED ALPHABETICALLY BY CITIES AND TOWNS

Akron, Ohio	WPDO	2458-100	Denver, Colo.	KGXK	2442-150	Minneapolis, N.Y.	WPAS	2414-400
Albany, N.Y.	WPGH	2414-100	Des Moines, Ia.	KGZG	2470-100	Minneapolis, Minn.	KGFB	2430-400
Albuquerque, N.M.	KGZX	2414- 50	Detroit, Mich.	WPDX	2414-500	Muskegon, Mich.	WPEC	2442- 50
Arlington, Mass.	WPED	1712-100	E. Providence, R.I.	WPEI	1712- 50	New Orleans, La.	WPEK	2430-250
Asheville, N.C.	WFFS	-200	El Paso, Tex.	KGZM	2414-100	Newton, Mass.	WPFA	1712- 50
Atlanta, Ga.	WPDY	2414-150	Fairhaven, Mass.	WPFN	1712-100	New York, N.Y.	WPEF	2450-400
Auburn, N.Y.	WPDN	2458- 50	Flint, Mich.	WPDF	2442-100	New York, N.Y.	WPEG	2450-500
Bakersfield, Calif.	KGPS	2414- 50	Ft. Wayne, Ind.	WPDZ	2470-200	New York, N.Y.	WPEY	438&500-200
Baltimore, Md.	WPFH	2414-500	Fresno, Calif.	KGZA	2414-100	Oklahoma City, Okla.	KGPH	2450-250
Bay City, Mich.	WPGA	2442- 50	Grand Rapids, Mich.	WPEB	2442-500	Omaha, Nebr.	KGPI	2470-400
Beaumont, Tex.	KGPJ	1712-100	Grosse Pt. Vill., Mich.	WRDR	2414- 50	Palm Beach, Fla.	WPFX	2442- 50
Belle Isle, Mich.	WCK	2414-500	Hackensack, N.J.	WPEK	2430-200	Pasadena, Calif.	K&JX	1712-400
Berkeley, Cal.	KSW	1712-500	Highland Park, Mich.	WMO	2414- 50	Pawtucket, R. I.	WPFV	2470- 50
Binghamton, N.Y.	WPLG	2442-150	Honolulu, T.H.	KGPK	2450-100	Philadelphia, Pa.	WPDP	2470-500
Birmingham, Ala.	WPFM	2414-150	Houston, Tex.	KGZB	1712-100	Phoenix, Ariz.	KGZJ	2430-100
Brooklyn, N.Y.	WPEE	2450-400	Huntington, N.Y.	WPGO	2414- 25	Pittsburg, Pa.	WPDU	1712-400
Buffalo, N.Y.	WMJ	2422-500	Indianapolis, Ind.	WMDZ	2442-400	Port Huron, Mich.	WPGB	2414- 50
Cedar Rapids, Ia.	KGOZ	2470- 50	Jacksonville, Fla.	WPF G	2442-100	Portland, Me.	WPFU	2470-100
Chanute, Kans.	KGZF	2450- 25	Kansas City, Mo.	KGPE	2422-400	Portland, Oreg.	KGPP	2442-500
Charlotte, N.C.	WPDV	2458- 50	Klamath Falls, Ore.	KGZH	2442- 25	Portsmouth, Ohio	WPGI	2430- 50
Chicago, Ill.	WPDB	1712-500	Knoxville, Tenn.	WFO	2470-500	Providence, R. I.	WPGF	1712-150
Chicago, Ill.	WPDC	1712-500	Kokomo, Ind.	WPDT	2470- 50	Reading, Pa.	WPF E	2442-100
Chicago, Ill.	WPDD	1712-500	Lansing, Mich.	WPDL	2442- 50	Richmond, Ind.	WPDH	2442- 50
Cincinnati, Ohio	WKDU	1712-500	Las Vegas, Nev.	KGHG	2470- 50	Rochester, N.Y.	WPRD	2458-200
Clarksburg, W. Va.	WFPF	2414- 30	Lexington, Ky.	WPET	1712-500	Rockford, Ill.	WPED	2458- 50
Cleveland, Ohio	WRBH	2458-500	Lincoln, Nebr.	KGZU	2470- 50	Saginaw, Mich.	WPES	2442- 50
Coffeyville, Kans.	KGZP	2450- 50	Little Rock, Ark.	KGHZ	1712-100	St. Louis, Mo.	KGPC	1712-500
Columbus, Ga.	KGZK	2414- 50	Los Angeles, Calif.	KGPL	2430-500	St. Paul, Minn.	WPDS	2430-500
Columbus, Ohio	WPDI	2430-200	Louisville, Ky.	WPDE	2442-200	Salem, Oreg.	KGZR	2442- 25
Cranston, R. I.	WPGK	2470- 50	Lubbock, Texas	KGZW	2458- 50	Salt Lake City, Utah	KGPW	2470-100
Dallas, Tex.	KVP	1712-150	Memphis, Tenn.	WPEC	2470-400	San Diego, Calif.	KGZD	2430-100
Davenport, Ia.	KGPN	2470- 50	Miami, Fla.	WPFZ	2442-100	San Francisco, Calif.	KGPD	2470-400
Dayton, Ohio	WPDH	2430-400	Milwaukee, Wisc.	WPD**	2450-500	San Jose, Calif.	KGPM	2470-50

Santa Barbara, Cal. KGZO	2414-100	Tulare, Calif. WPDA	2414-150	E. Lansing, Mich. WRDS	1574-1000
Santa Cruz, Calif. KGZT	2470-50	Tulsa, Okla. KGPO	2450-100	Framingham, Mass. WMP	1574-500
Santa Fe, N. Mex. KGPF	2414-25	Utica, N.Y. WPGJ	2414-100	Greenburg, Pa. WJL	190-300
Seattle, Wash. KGPA	2414-250	Vallejo, Calif. KGPG	2422-75	Harrisburg, Pa. WBA	190-300
Sioux City, Iowa KGPK	2470-100	Waco, Texas KGZQ	1712-50	Middleboro, Mass. WPEL	1574-500
Somerville, Mass. WPEH	1712-100	Washington, D.C. WPDW	2422-400	Northampton, Mass. WPEW	1574-500
South Bend, Ind. WPGN	2470-100	Wichita, Kans. KGPZ	2450-250	San Antonio, Tex. KGZE	2506-500
Spokane, Wash. KGHS	2414-100	Wichita Falls, Tex. KGZI	1712-50	Schenectady, N.Y. WPGC	1534-500
Swarthmore, Pa. WPFQ	2470-50	Woonsocket, R.I. WPEM	2470-50	W. Reading, Pa. WWB	190-300
Syracuse, N.Y. WPEA	2458-400	Youngstown, Ohio WPDG	2458-150	Wyoming, Pa.	190-300
Tacoma, Wash. KGZN	2414-100				
Toledo, Ohio WRDQ	2470-200				
Toms River, N.J. WFFF	2430-50				
Topeka, Kans. KGZC	2422-50				

STATE POLICE

Butler, Pa. WBR	190-300
Des Moines, Ia. KGHO	1534-400

MARINE FIRE STATIONS

Boston, Mass. W E Y	1558-50
Detroit, Mich. WKDT	1558-500

UNITED STATES BROADCASTING STATIONS ARRANGED BY STATES

ALABAMA

Anniston, WAMC
 Birmingham, W A P I,
 WBRC, WKBC
 Dothan, WHET
 Gadsden, WJBY
 Huntsville, WBHN
 Mobile, WODX
 Montgomery, WWSA
 Muscle Shoals City, WNRA

ALASKA

Anchorage, KFQD
 Ketchikan, KGBU

ARIZONA

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

ARKANSAS

Blytheville, KLCN
 Fayetteville, KUOA
 Ft. Smith, KFPW
 Hot Springs, KTHS
 Little Rock, K A R K,
 K G H I, KLRA
 Paragould, KBTM
 Taxarkana, KCMC

CALIFORNIA

Bakerfield, KERN
 Berkeley, KRE
 Beverly Hills, KMPC
 Burbank, KELW
 El Centro, KXO
 Fresno, KMJ
 Glendale, KIEV
 Hollywood, KFVB
 Long Beach, K F O X,
 KGER
 Los Angeles, K E C A,
 KFAC, KFJ, K F S G,
 KFVD, KGFJ, KHJ,
 KMTR, KNX, KRKD,
 KTM
 Oakland, K L S, K L X,
 KROW
 Pasadena, KPPC
 Santa Barbara, KDB
 San Bernardino, KFXXM
 San Diego, KFSD, KGB,
 San Francisco, KFRC,
 KFWI, KGGC, KGO,
 KJBS, KPO, KTAB,
 KYA
 San Jose, KQW
 Sacramento, KFBK
 Santa Ana, KREG
 Stockton, KGDM, KWG

COLORADO

Almosa, KGIW
 Colorado Springs, KVOR
 Denver, KFEL, KFXF,
 KLZ, KOA, KPOF
 Fort Morgan, KGEW
 Grand Junction, KFXJ
 Greeley, KFKA
 Lamar, KIDW
 Pueblo, KGHF
 Yuma, KGEK

CONNECTICUT

Bridgeport, WICC
 Hartford, WDRC, WTIC
 Storrs, WCAC

DELAWARE

Wilmington, W D E L,
 WILM

DIST. OF COLUMBIA

Washington, W M A L,
 WOL, WRC

FLORIDA

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

GEORGIA

Americus, WENC
 Athens, WTFI
 Atlanta, WGST, WSB
 Augusta, WRDW
 Columbus, WRBL
 Macon, WMAZ
 LaGrange, WKEU
 Oglethorpe University,
 WJTL
 Rome, WFDV
 Savannah, WTOC
 Thomasville, WQDX

HAWAII

Hilo, KWVF
 Honolulu, KGMB, KGU

IDAHO

Boise, KIDO
 Idaho Falls, KID
 Nampa, KFXD
 Pocatello, KSEI
 Twin Falls, KTFI

ILLINOIS

Carthage, WCAZ
 Chicago, WAAF, WBBM,
 WCFL, WCRW, WEDC,
 WENR, WGES, WGL,
 WJJD, WLS, WMAQ,
 WMBI, WPCC, WSBG,
 Cicero, WEHS, WHFC,
 WKBI
 Decatur, WJBL
 E. Dubuque, WKBB
 Harrisburg, WEBQ
 Joliet, WCLS
 La Salle, WJBC
 Peoria Hts., WMBD
 Quincy, WTAD
 Rockford, KFLV
 Rock Island, WHBF
 Springfield, WCBS, WTAX
 Tuscola, WJZ
 Urbana, WILL
 Zion, WCBZ

INDIANA

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

IOWA

Ames, WOI
 Boone, KFGO
 Carter Lake, KICK
 Cedar Rapids, KWCR
 Council Bluffs, KOIL
 Decora, KGCA, KWLC
 Des Moines, KSO, WOC,
 WHO
 Iowa City, WSUI
 Marshalltown, KFJB
 Ottumwa, WIAS
 Shenandoah, KFNF, KMA
 Sioux City, KSCJ
 Waterloo, WMT

KANSAS

Abilene, KFBI
 Coffeyville, KGGF
 Dodge City, KGNO
 Lawrence, WLBF
 Lawrence, KFKU, WREN
 Manhattan, KSAC

Topeka, (near), WIBW
 Wichita, KFH

KENTUCKY

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

LOUISIANA

Monroe, KMLB
 New Orleans, W B B X,
 WDSU, WJBO, WJBW,
 WSMB, WWL
 Shreveport, K R M D,
 KTBS, KWEA, KWKII

MAINE

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

MARYLAND

Baltimore, W B A L,
 WCAO, WCBM, WFBZ
 Cumberland, WTBO
 Hagerstown, WJEJ

MASSACHUSETTS

Boston, WAAB, WBZ,
 WEEI, WHDH, WLOE,
 WNAC
 Fall River, WSAR
 Lexington, WLEY
 Needham, WBSO
 New Bedford, WNBH
 Springfield, WBZA,
 WMAS
 Worcester, W O R C,
 WTAG

MICHIGAN

Bay City, WBCM
 Calumet, WHDF
 Detroit, WJR, WJBK,
 WMBG, WJL, WXYZ
 E. Lansing, WKAR
 Flint, WFDF
 Grand Rapids, WASH,
 WOOD
 Ironwood, WJMS
 Jackson, WIBM
 Kalamazoo, WKZO
 Lapeer, WMPG
 Ludington, WKBB
 Marquette, WBEO
 Royal Oak, WEXL

MINNESOTA
Fergus Falls, KGDE
Fridley, WRHM
Minneapolis, K S T P,
WCCO, WGDY, WHDI,
WLB
Moorhead, KGFK
Northfield, KFMY, WCAL
St. Paul, KSTP

MISSISSIPPI
Greenwood, WKFI
Hattiesburg, W P F B,
WRBJ
Jackson, WJDX
Kosciusko, WHEF
Laurel, WAML
Meridian, WCOC
Mississippi City, WGCN
Vicksburg, WQBC

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

MONTANA
Billings, KGHL
Butte, KGR
Great Falls, KFBB
Kalispell, KGEZ
Missoula, KGII, KGVO
Wolf Point, KGCX

NEBRASKA
Clay Center, KMMJ
Kearney, KGFV
Lincoln, KFAB, KFOR
Norfolk, WJAG
North Platte, KGNF
Omaha, WAAW, WOW
Scottsbluff, KGKY
York, KGBY, KGBZ,
KGCH, KGDW, KGEQ,
KGES

NEVADA
Las Vegas, KGIX
Reno, KOH

NEW HAMPSHIRE
Manchester, WFEA
Portsmouth, WHEB

NEW JERSEY
Ashbury Park, WCAP
Atlantic City, WPG
Camden, WCAM
Hackensack, WBMS
Jersey City, W A A T,
WHOM
Newark, WGCP, WNJ,
WODA-WAAM, WOR,
Red Bank, WJBI
Trenton, WTNJ
Zarephath, WAWZ

NEW MEXICO
Albuquerque, K G G M,

KOB
Clovis, KICA
Raton, KGFL

NEW YORK
Albany, WOKO
Auburn, WMBO
Binghamton, WBNF
Brooklyn, WARD, WBBC
BWB, WCGU, WCNW,
WLTH, WMBO, WVFV
Buffalo, WBNF, WEFB,
WGR, WKBW, WMAK,
WSVS
Canton, WCAD
Elmira, WESG
Freeport, WGBB
Glens Falls, WGLC
Hoboken, WMCA
Jamestown, WOCL
New York, W A B C,
WBXN, WBOQ, WEAJ,
WEVD, WFAB, WGBS,
WHN, WINS, WJZ,
WLWL, WMCA, WOV,
WPCB, WQAO, WPAI,
WNYC, WRNY
Rochester, W H A M,
WHEC
Saranac Lake, WNBZ
Schenectady, WGY
Syracuse, W F B L,
WVAC, WSYR, WSYU
Troy, WHAZ
Tupper Lake, WHDL
Utica, WIBX
White Plains, WFAS
Woodside, WWRL

NORTH CAROLINA
Ashville, WWNC
Charlotte, WBT, WSOC
Greensboro, WBIG
Greenville, WEEB
Raleigh, WPTF
Wilmington, WRAM
Winston-Salem, WSJS

NORTH DAKOTA
Bismark, KFYR
Devils Lake, KDLR
Fargo, WDAY
Grand Forks, KFJM
Mandan, KGCU
Minot, KLPM

OHIO
Akron, WADC, WJW
Canton, WHBC
Cincinnati, W F B E,
WKRC
Cleveland, WGAR, WHK,
WJAY, WTAM
Columbus, WAUW, WCAH,
WOSU, WSEN
Dayton, WSMK
Harrison, WLW
Mason, WSAI
Mt. Orab, WHBD
Toledo, WSPD
Youngstown, WKBN
Zanesville, WALR

OREGON
Corvallis, KOAC
Eugene, KORE
Klamath Falls, KFJI
Marshfield, KOOS
Medford, KMED
Portland, KALE, KBPS,
KEX, KFJR, KGW,
KOIN, KVEP, KWJJ,
KXL

PENNSYLVANIA
Allentown, WCBA, WSAN
Altoona, WFBG
Elkins Park, WIBG
Grove City, WSAJ
Hazleton, WAZL
Harrisburg, WBAK
Erie, WLWB
WHP, WKBO
Johnstown, WJAC
Lancaster, WGAL, WKIC
Philadelphia, KY W,
WCAU, W DAS, WFI,
WHAT, WIP, WLIT,
WPN, WRAX
Pittsburg, KDKA, KQV,
WCAE, WJAS, WWSW
Reading, WEEU, WRAW
Scranton, WGBI, WQAN
Silver Haven, WNBO
Sunbury, WJBU, WKOK
Williamsport, WRAC
Wilkes Barre, W B A X,
WBRE
York, WORK

PORTO RICO
San Juan, WKAQ

RHODE ISLAND
Providence, WEAN,
WJAR, WPRO

SOUTH CAROLINA
Charleston, WCSC
Columbia, WIS
Greenville, WFBC
Spartanburg, WSPA

SOUTH DAKOTA
Brookings, KFDY
Huron, KGDY
Pierre, KGFX
Rapid City, WCAT
Sioux Falls, KSOO
Vermillion, KUSD
Watertown, KGCR
Yankton, WNAX

TENNESSEE
Bristol, WOPI
Chattanooga, WDOD
Jackson, WTJS
Knoxville, W N O X,
WKOL
Lawrenceburg, WOAN
Memphis, W H B O,
WREC, WMC, WNRN
Nashville, WLAC, WSM
Springfield, WSIX

TEXAS
Amarillo, WDAG, KGRS
Austin, KNOW
Beaumont, KFDM
Brownsville, KWVG
College Station, WTAU
Corpus Christi, KGFI,
Dallas, KRLD, WFAA,
WRR

Dublin, KFPL
El Paso, KTMJ, WDAH
Ft. Worth, KFJZ, KTAT,
WBAP
Galveston, KFUL, KLUF
Greenville, KFPM
Harlingen, KRGV
Houston, KPRC, KTRH
Lubbock, KFYO
San Angelo, KGKL
San Antonio, K A B C,
KMAC, KONO, KTSA,
WOA
Tyler, KGKB
Waco, WACO
Wichita Falls, KGKO

UTAH
Salt Lake City, KDYL
KLO, KSL

VERMONT
Burlington, WCAX
Rutland, WSYB
St. Albans, WQDM
Springfield, WNBX
Waterbury, WDEV

VIRGINIA
Alexandria, WJSV
Charlottesville, WEHC
Danville, WBTM
Lynchburg, WLVA
Newport News, WGH
Norfolk, WTAZ
Petersburg, WPHR
Richmond, W B B L,
WMBG, WRVA
Roanoke, WDBJ, WRBX

WASHINGTON
Aberdeen, KXRO
Bellingham, KVOS
Everett, KFBL
Olympia, KGY
Pullman, KWSC
Seattle, K J R, K O L,
KOMO, KPCB, KRCS,
KTW, KXA
Spokane, KFIO, KFPY,
KGA, KHQ
Tacoma, KMO, KVI
Walla Walla, KUJ
Wenatchee, KPQ
Yakama, KIT

WEST VIRGINIA
Bluefield, WHIS
Charleston, WOBV
Fairmont, WMMN
Huntington, WSAZ
Wheeling, WWVA

WISCONSIN
Eau Claire, WTAQ
Fond du lac, KFIZ
Green Bay, WBY
Jameville, WCLO
La Crosse, WKBH
Madison, WHA, WIBA
Manitowoc, WOMT
Milwaukee, W H A D,
WISN, WTMJ
Poyntette, WIBU
Racine, WRJN
Sheboygan, WHBL
Stevens Pt., WLBL
Superior, WEEB

WYOMING
Casper, KDFN



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