

LATEST OFFICIAL LIST
RADIO BROADCASTING STATIONS
WORLD-WIDE SHORT WAVE
and
POLICE CALLS, LATEST LIST **10c** JANUARY 1939 ISSUE

WHITE'S
RADIO
LOG



ROCKEFELLER CENTER, NEW YORK CITY

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WHITE'S RADIO LOG

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UNITED STATES BROADCASTING STATIONS

ARRANGED ALPHABETICALLY BY CALL LETTERS

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

Watt Power listed is that used in Evening Broadcasting

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

Call Let'rs		W.L.	K.C.	W.P.
KFBK	McClatchy Broadcasting Co., Sacramento, Calif.	201.2-1490-	10000	
KFDM	Beaumont Brdcastg. Co., Inc., Beaumont, Texas.	535.4-	560-	500
KFDY	So. Dak. State College, Brookings, S. D.	384.4-	780-	1000
KFEL	Eugene P. O'Fallan, Inc., Denver, Colo.	325.9-	920-	500
KFEQ	KFEQ, Inc., St. Joseph, Mo.	440.1-	680-	2500
KFGQ	Boone Biblical College, Boone, Iowa.	218.8-	1370-	100
KFH	Radio Station KFH Co., Wichita, Kans.	230.6-	1300-	1000
KFI	Earl C. Anthony, Inc., Los Angeles, Calif.	468.5-	640-	50000
KFIO	Spokane Brdcastg. Co., Spokane, Wash.	287.7-	1120-	100
KFIZ	Reporter Printing Co., Fond du lac, Wis.	211.1-	1420-	100
KFJB	Marshall Electric Co., Inc., Marshalltown, Iowa.	249.9-	1200-	100
KFJI	KFJI Broadcasters, Inc., Klamath Falls, Oreg.	247.8-	1210-	100
KFJM	University of No. Dak., Grand Forks, N. D.	212.6-	1410-	500
KFJZ	Ft. Worth Broadcasters, Inc., Ft. Worth, Texas.	218.8-	1370-	100
KFKA	Midwestern Radio Corp., Greeley, Colo.	340.7-	880-	500
KFKU	Univ. of Kansas, Lawrence, Kans.	245.8-	1220-	1000
KFNF	KFNF, Inc., Shenandoah, Iowa.	336.9-	890-	500
KFOR	Cornbelt Broadcasting Corp., Lincoln, Nebr.	247.8-	1210-	100
KFOX	Nichols & Warinner, Inc., Long Beach, Calif.	239.9-	1250-	1000
KFPL	C. C. Baxter, Dublin, Texas.	228.9-	1310-	100
KFPW	Southwestern Hotel Co., Ft. Smith, Ark.	247.8-	1210-	100
KFPY	Symons Brdcastg. Co., Spokane, Wash.	336.9-	890-	1000
KFQD	Anchorage Radio Club, Inc., Anchorage, Alaska	384.4-	780-	250
KFRC	Don Lee Broadcasting System, San Francisco, Calif.	491.5-	610-	1000
KFRQ	Voice of Longview Longview, Texas.	218.8-	1370-	250
KFRU	KFRU, Inc., Columbia, Mo.	475.9-	630-	500
KFSD	Airfan Radio Corp., Ltd., San Diego, Calif.	499.7-	600-	1000
KFSG	Echo Park Ewan Assn., Los Angeles, Calif.	267.7-	1120-	500
KFUO	Concordia Seminary, Clayton, Mo.	545.1-	550-	500
KFVD	Standard Broadcasting Co., Los Angeles, Calif.	239.8-	1000-	1000
KFVS	Hirsch Battery & Radio Co., Cape Girardeau, Mo.	247.8-	1210-	100
KFWB	Warner Bros. Brdcastg. Corp., Los Angeles, Calif.	315.6-	950-	1000
KFKD	Frank E. Hurt, Nampa, Ida.	249.9-	1200-	100
KFKJ	Western Slope Brdcastg. Co., Grand Junction, Colo.	249.9-	1200-	100
KFKM	Lee Bros. Brdcastg. Co., San Bernardino, Calif.	247.8-	1210-	100
KFYO	Plains Radio Broadcasting Co., Lubbock, Texas.	228.9-	1310-	100
KFYR	Mayer Brdcastg. Co., Bismark, N. D.	245.1-	550-	1000
KGAA	Louis Wasner, Spokane, Wash.	204.0-	1470-	5000
KGAR	Tucson Motor Service Co., Tucson, Ariz.	218.8-	1370-	100
KGB	Don Lee Brdcastg. System, San Diego, Calif.	225.4-	1330-	1000
KGBU	Alaska Radio & Service Co., Inc., Ketchikan, Alaska.	333.1-	900-	1000
KGBX	Springfield Broadcasting Co., Springfield, Mo.	243.8-	1230-	500
KGCA	Chas. W. Greenley, Decorah, Iowa	236.1-	1270-	100
KGCI	C. A. Berger and S. S. Freeman, Coeur d'Alene, Idaho (C. P.)	249.9-	1200-	100
KGCU	Mandan Radio Assn., Mandan, N. D.	241.9-	1240-	250
KGCK	E. E. Krebsbach, Wolf Point, Mont.	206.8-	1450-	1000
KGDE	Charles L. Jaren, Fergus Falls, Minn.	249.9-	1200-	100
KGDM	E. F. Pepper, Stockton, Calif.	272.6-	1100-	1000
KGEK	Elmer G. Boehler, Sterling, Colo.	249.9-	1200-	100
KGER	Consolidated Brdcastg. Corp., Ltd., Long Beach, Calif.	220.4-	1360-	1000
KGEZ	Donald C. Treloar, Kalispell, Mont.	228.9-	1310-	100
KGFF	KGFF Brdcastg. Co., Inc., Shawnee, Okla.	211.1-	1420-	100
KGFI	Eagle Broadcasting Co., Inc., Brownsville, Texas.	199.9-	1500-	100
KGFL	Ben. S. McGlashan, Los Angeles, Calif.	249.9-	1200-	100
KGFL	KGFL, Inc., Roswell, N. M.	218.8-	1370-	100
KGFW	Central Nebraska Brdcastg. Corp., Kearney, Nebr.	228.9-	1310-	100
KGFX	Ida A. McNeil, adms. est. Dana McNeil, deceased, Pierce, S. D.	475.9-	630-	200
KGFF	Powell & Platz, Coffeyville, Kans.	296.9-	1010-	1000
KGGM	New Mexico Brdcastg. Co., Albuquerque, N. M.	243.8-	1230-	1000
KGHI	Curtis P. Ritchie, Pueblo, Colo.	227.1-	1320-	500
KGHI	Arkansas Broadcasting Co., Little Rock, Ark.	249.9-	1200-	100
KGHL	Northwestern Auto Supply Co., Inc., Billings, Mont.	384.4-	780-	1000
KGIE	KGIE, Inc., Butte, Mont.	228.7-	1340-	1000
KGIW	L. E. Wilson, Alamosa, Colo.	211.1-	1420-	100
KGKB	East Texas Brdcastg. Co., Tyler, Texas	199.9-	1500-	100
KGKL	KGKL, Inc., San Angelo, Tex.	218.8-	1370-	100
KGKO	KGKO Brdcastg. Co., Ft. Worth, Texas	526.0-	570-	1000
KGKY	Hilliard Co., Inc., Scottsbluff, Nebr.	199.9-	1500-	100
KGLO	Mason City Globe Gazette Co., Mason City, Iowa.	247.8-	1210-	100
KGLU	Gila Broadcasting Co., Safford, Ariz.	211.1-	1420-	100
KGMB	Honolulu Brdcastg. Co., Ltd., Honolulu, Hawaii	227.1-	1320-	1000
KGNC	Plains Radio Brdcastg. Co., Amarillo, Tex.	212.6-	1410-	1000
KGNF	Great Plains Brdcastg. Co., No. Platte, Neb.	209.7-	1430-	1000
KGNO	Dodge City Brdcastg. Co., Inc., Dodge City, Kans.	223.7-	1340-	250
KGO	National Brdcastg. Co., Inc., San Francisco, Calif.	379.5-	790-	7500
KGU	Marion A. Muirony & Advertiser Pub. Co., Ltd., Honolulu, Hawaii	399.8-	750-	2500
KGVL	Hunt Broadcasting Assn., Greenville, Texas (C. P.)	249.9-	1200-	100
KGVO	Mosby's Inc., Missoula, Mont.	238.0-	1260-	1000
KGW	Oregonian Pub. Co., Portland, Ore.	483.6-	620-	1000
KGY	KGY, Inc., Olympia, Wash.	247.8-	1210-	100
KHBC	Honolulu Brdcastg. Co., Ltd., Hilo, Hawaii	214.2-	1400-	250
KHBB	Okmulgee Broadcasting Corp., Okmulgee, Okla.	247.8-	1210-	100
KHJ	Don Lee Broadcasting System, Los Angeles, Calif.	333.1-	900-	1000
KHQ	Louis Wasner, Inc., Spokane, Wash.	508.2-	590-	1000
KHSL	Golden Empire Broadcasting Co., Chico, Calif.	238.0-	1260-	250
KHUB	John P. Scripps, Watsonville, Calif.	228.9-	1310-	250
KICA	Western Broadcasters, Inc., Clovis, N. Mex.	218.8-	1370-	100

Call Let'rs		W.L.	K.C.	W.P.
KID	Kid Broadcasting Co., Inc., Idaho Falls, Idaho	227.1-1320-		500
KIDO	Boise Brdcastg. Station, Boise, Ida.	222.1-1350-		1000
KIDW	The Southwest Broadcasting Co., Lamar, Colo.	211.1-1420-		100
KIEM	Redwood Broadcasting Co., Inc., Eureka, Calif	206.8-1450-		500
KIEV	Cannon System, Ltd., Glendale, Calif.	352.7- 850-		250
KINY	Edwin A. Kraft, Juneau, Alaska	209.7-1430-		250
KIRO	Queen City Brdcastg. Co., Seattle, Wash.	422.3- 710-		1000
KIT	Carl E. Haymond, Yakima, Wash.	239.9-1250-		500
KITE	First National Television, Inc., Kansas City, Mo.	196.1-1530-		1000
KIUL	Garden City Brdcastg. Co., Garden City, Kans.	247.8-1210-		100
KIUN	J. W. Hawkins & B. H. Hubbs, Pecos, Texas.	211.1-1420-		100
KIUP	San Juan Broadcasting Co., Durango, Colo.	218.8-1370-		100
KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	280.2-1070-		500
KJE	Fisher's Blend Station, Inc., (Lessee) Seattle, Wash.	309.1- 970-		5000
KLAH	Carlsbad Broadcasting Co., Carlsbad, N. M.	247.8-1210-		100
KLBM	Harold M. Finley and Mrs. Eloise Finley, La. Grande, Ore.	211.1-1420-		100
KLCN	C. L. Lintzen'ch, Blytheville, Ark.	232.4-1290-		100
KLO	Interstate Broadcasting Corp., Ogden, Utah	214.2-1400-		1000
KLPM	John B. Cooley, Minot, N. D.	220.4-1360-		500
KLRA	Arkansas Brdcastg. Co., Little Rock, Ark.	215.7-1390-		1000
KLS	Warner Bros., Oakland, Calif.	234.2-1280-		250
KLUF	The KLUF Broadcasting Co., Inc., Galveston, Texas.	218.8-1370-		100
KLX	Tribune Building Co., Oakland, Calif.	340.7- 880-		1000
KLZ	KLZ Broadcasting Co., Denver, Colo.	535.4- 560-		1000
KMA	May Seed & Nursery Co., Shenandoah, Iowa.	322.4- 930-		1000
EMAC	Walmac Co., San Antonio, Texas.	218.8-1370-		100
EMBC	Midland Brdcastg. Co., Kansas City, Mo.	315.6- 950-		1000
KMED	Mrs. W. J. Virgin, Medford, Ore.	212.6-1410-		250
KMJ	McClatchy Broadcasting Co., Fresno, Calif.	516.9- 580-		1000
KMLB	Liner's Brdcastg. Station, Inc., Monroe, La.	249.9-1200-		100
KMMJ	KMMJ, Inc., Grand Island, Nebr.	405.2- 740-		1000
KMO	KMO, Inc., Tacoma, Wash.	225.4-1330-		1000
KMOX	Columbia Broadcasting System, Inc., St. Louis, Mo.	275.1-1090-		50000
KMPK	KMPK, The Station of the Stars, Inc., Beverly Hills, Calif.	422.3- 710-		500
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526.0- 570-		1000
KNEL	G. L. Burns, Brady, Texas	199.9-1500-		250
KNET	Palestine Brdcastg. Association, Palestine, Texas	211.1-1420-		100
KNOW	KUT Brdcastg. Co., Austin, Texas.	199.9-1500-		100
KNX	Columbia Broadcasting System, Inc., Los Angeles, Calif.	285.5-1050-		50000
KOAA	National Brdcastg. Co., Inc., Denver, Colo.	361.2- 830-		50000
KOAC	Oregon State Agr. College, Corvallis, Oreg.	545.1- 550-		1000
KOAM	Pittsburgh Broadcasting Co., Inc., Pittsburgh, Kans.	379.5- 790-		1000
KOB	Albuquerque Broadcasting Co., Albuquerque, N. M.	254.1-1180-		10000
KOBH	Black Hills Broadcast Co., Rapid City, S. Dak.	218.8-1370-		100
KOCA	Oil Capital Broadcasting Assn., Kilgore, Texas.	247.8-1210-		100
KOCY	Plaza Court Brdcastg. Co., Oklahoma, Okla.	228.9-1310-		100
KOH	The Bee, Inc., Reno, Nev.	217.3-1380-		500
KOIL	Central States Broadcasting Co., Omaha, Nebr.	238.0-1260-		1000
KOIN	KOIN, Inc., Portland, Ore.	319.0- 940-		1000
KOKO	The Southwest Brdcastg. Co., La Junta, Colo.	218.8-1370-		100
KOL	Seattle Brdcastg. Co., Inc., Seattle, Wash.	236.1-1270-		1000
KOMA	Hearst Radio Inc., Oklahoma City, Okla.	202.6-1480-		5000
KOME	Harry Schwartz, Tulsa, Okla. (C.P.)	228.9-1310-		250
KOMO	Fisher's Blend St. Inc., Seattle, Wash.	325.9- 920-		1000
KONO	Mission Brdcastg. Co., San Antonio, Texas	218.8-1370-		100
KOOS	KOOS, Inc., Marshfield, Oregon	249.9-1200-		100
KORE	Eugene Broadcast Station, Eugene, Ore.	211.1-1420-		100
KOTN	Universal Brdcastg. Corp., Pine Bluff, Ark.	199.9-1500-		100
KOVC	KOVC, Inc., Valley City, N. D.	199.9-1500-		100
KOY	Salt River Valley Brdcastg. Co., Phoenix, Ariz.	545.1- 550-		1000
KPAB	Mervel M. Valentine, Laredo, Texas.	199.9-1500-		100
KPAC	Port Arthur College, Port Arthur, Texas.	238.0-1260-		500
KPDN	R. C. Hoiles, Pampa, Texas.	228.9-1310-		100
KPFA	The Peoples Forum of the Air, Helena, Mont.	247.8-1210-		100
KPLC	Calcasieu Broadcasting Co., Lake Charles, La.	199.9-1500-		100
KPLT	The North Texas Broadcasting Co., Paris, Texas.	199.9-1500-		250
KPMC	Pioneer Mercantile Co., Bakersfield, Calif.	193.5-1550-		1000
KPO	National Brdcastg. Co., Inc., San Francisco, Calif.	440.9- 680-		50000
KPPC	Pasadena Pres. Church, Pasadena, Calif.	247.8-1210-		100
KPQ	West Coast Brdcastg. Co., Wenatchee, Wash.	199.9-1500-		100
KPRC	Houston Printing Corp., Houston, Texas.	325.9- 920-		5000
KQV	KQV Broadcasting Corp., Pittsburgh, Pa.	217.3-1380-		1000
KQW	Pacific Agri. Foundation, Ltd., San Jose, Calif.	296.9-1010-		1000
KREBA	Red Lands Broadcasting Ass'n., Lufkin, Texas.	228.9-1310-		100
KREB	Reporter Broadcasting Co., Abilene, Texas	211.1-1420-		100
KRBM	Roberts MacNab Co., Bozeman, Mont. (C.P.)	211.1-1420-		100
KRE	Central Calif. Broadcasters, Inc., Berkeley, Calif.	218.8-1370-		100
KRGV	KRGV, Inc., Weslaco, Texas.	238 -1260-		1000
KRIC	Beaumont Broadcasting Ass'n., Beaumont, Texas.	211.1-1420-		100
KRIS	Gulf Coast Broadcasting Co., Corpus Christi, Texas.	225.4-1330-		500
KRKD	Radio Broadcasters, Inc., Los Angeles, Calif.	267.7-1120-		500
KRKO	Lee E. Mudgett, Everett, Wash.	218.8-1370-		100
KRLC	H. E. Studebaker, Lewiston, Idaho	215.7-1390-		250
KRLD	KRLD Radio Corp., Dallas, Texas	288.3-1040-		50000
KRLH	Clarence Scharbauer, Midland, Texas.	211.1-1420-		100
KRMC	Roberts MacNab Co., Jamestown, N. D.	218.8-1370-		100
KRMD	Radio Station KRMD, Inc., Shreveport, La.	228.9-1310-		100

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

Call Let'rs		W.L.	K.C.	W.P.
KXYZ	Harris County Broadcast Co., Houston, Texas.....	208.2-	1440-	1006
KYA	Hearst Radio, Inc., San Francisco, Calif.....	243.8-	1230-	1000
KYCA	Southwest Broadcasting Co., Prescott, Ariz. (C. P.).....	199.9-	1500-	100
KYOS	Merced Star Publishing Co., Merced, Calif.....	288.3-	1040-	250
KYSM	Southern Minnesota Supply Co., Mankato, Minn.....	199.9-	1500-	100
KYW	Westinghouse E. & M. Co., Philadelphia, Pa.....	293.9-	1020-	10000
WAAB	The Yankee Network, Inc., Boston, Mass.....	212.6-	1410-	1000
WAAP	Drovers Journal Pub. Co., Chicago, Ill. (daytime).....	325.9-	920-	1000
WAAT	Bremer Brdctg. Corp., Jersey City, N.J.....	319.0-	940-	500
WAAW	Omaha Grain Exchange, Omaha, Nebr.....	454.3-	680-	500
WABC-WBOQ	Columbia Broadcasting System, Inc., New York, N. Y.....	348.6-	860-	50000
WABI	Community Brdctg. Service, Bangor, Me.....	249.9-	1200-	100
WABY	Adirondack Brdctg. Co., Inc., Albany, N. Y.....	218.8-	1370-	100
WACO	KTSA Broadcasting Co., Waco, Texas.....	211.1-	1420-	100
WADC	Allen T. Simmons, Akron, Ohio.....	227.1-	1320-	1000
WAGA	Liberty Broadcasting Co., Atlanta, Ga.....	206.8-	1450-	500
WAGF	Dothan Broadcasting Co., Dothan, Ala.....	218.8-	1370-	250
WAGM	Aroostook Brdct. Corp., Presque Isle, Me.....	211.1-	1420-	100
WAIM	Wilton E. Hall, Anderson, S. C.....	249.9-	1200-	100
WAIR	C. G. Hill, G. D. Walker, Susan H. Walker, Winston-Salem, N. C.....	239.9-	1250-	250
WALA	Pape Brdctg. Co., Mobile, Ala.....	217.3-	1380-	500
WALR	WALE Broadcasting Corp., Zanesville, Ohio.....	247.8-	1210-	100
WAML	New Laurel Radio Station, Inc., Laurel, Miss.....	228.9-	1310-	100
WAPI	Voice of Alabama, Inc., Birmingham, Ala.....	263.0-	1140-	5000
WAPQ	W. A. Patterson, Chattanooga, Tenn.....	211.1-	1420-	100
WARD	United States Broadcasting Corp., Brooklyn, N. Y.....	214.2-	1400-	500
WASH	King-Trendle Broadcasting Corp., Grand Rapids, Mich.....	236.1-	1270-	500
WATL	Atlanta Broadcasting Co., Atlanta, Ga.....	218.8-	1370-	100
WATR	The WATR Co., Inc., Waterbury, Conn.....	232.4-	1290-	250
WAVE	WAVE, Inc., Louisville, Ky.....	319.0-	940-	1000
WAWZ	Pillar of Fire, Zarephath, N. J.....	222.1-	1350-	500
WAYX	Jack Williams, Waycross, Ga.....	249.9-	1200-	100
WAZL	Hazleton Broadcasting Service, Inc., Hazleton, Pa.....	211.1-	1420-	100
WBAA	Purdue University, W. Lafayette, Ind.....	336.9-	890-	500
WBAL	The WBAL Broadcasting Co., Baltimore, Md.....	282.8-	1060-	10000
	After 9:00 P. M.....	394.5-	760-	2500
WBAP	Carter Publications, Inc., Ft. Worth, Texas.....	374.8-	800-	50000
WBAX	John H. Stenger, Jr., Wilkes-Barre, Pa.....	247.8-	1210-	100
WBBC	Brooklyn Broadcasting Corp., Brooklyn, N. Y.....	214.2-	1400-	500
WBBL	Grace Covenant Pres. Church, Richmond, Va.....	247.8-	1210-	100
WBBM	Columbia Broadcasting System, Inc., Chicago, Ill.....	389.4-	770-	50000
WBBR	Peoples Pulpit Assn., Brooklyn, N. Y.....	230.6-	1300-	1000
WBZZ	Adelaide L. Carrell, Rep. Est. C. L. Carrell, deceased, Ponca City, Okla.....	249.9-	1200-	100
WBCM	Bay Broadcasting Co., Inc., Bay City, Mich.....	212.6-	1410-	500
WBEN	WBEN, Inc., Buffalo, N. Y.....	333.1-	900-	1000
WBEO	The Lake Superior Brdctg. Co., Marquette, Mich.....	228.9-	1310-	100
WBHP	Wilton Harvey Pollard, Huntsville, Ala.....	249.9-	1200-	100
WBIG	North Carolina Brdctg. Co., Inc., Greensboro, N. C.....	208.2-	1440-	1000
WBIL	Arde Bulova, New York, N. Y.....	272.6-	1100-	5000
WBLK	The Exponent Co., Clarksburg, W. Va.....	218.8-	1370-	100
WBLY	The Fort Industry Co., Lima, Ohio.....	247.8-	1210-	100
WBNO	The Coleseum Place Baptist Church, New Orleans, La.....	211.1-	1420-	100
WBNS	WBNS, Inc., Columbus, Ohio.....	209.7-	1430-	1000
WBNX	WBNX Broadcasting Co., Inc., New York, N. Y.....	222.1-	1350-	1000
WBNY	Roy L. Albertson, Buffalo, N. Y.....	218.8-	1370-	100
WBOQ-WABC	See WABC-WBOQ			
WBOV	Banks of Wabash, Inc., Terre Haute, Ind.....	228.9-	1310-	100
WBRB	Monmouth Broadcasting Co., Red Bank, N. J.....	247.8-	1210-	100
WBRC	Birmingham Brdctg. Co., Inc., Birmingham, Ala.....	322.4-	930-	1000
WBRE	Louis G. Baltimore, Wilkes-Barre, Pa.....	228.9-	1310-	100
WBRE	Harold Thomas, Pittsfield, Mass.....	228.9-	1310-	100
WBRY	American-Republican, Inc., Waterbury, Conn.....	196.1-	1530-	1000
WBT	Columbia Broadcasting System, Inc., Charlotte, N. C.....	277.6-	1080-	50000
WBTM	Piedmont Broadcasting Corp., Danville, Va.....	218.8-	1370-	100
WBZ	Westinghouse E. & M. Co., Boston, Mass.....	302.8-	990-	50000
WBZA	Westinghouse E. & M. Co., Springfield, Mass.....	302.8-	990-	1000
WCAD	St. Lawrence University, Canton, N. Y.....	245.8-	1220-	500
WCAE	WCAE Inc., Pittsburgh, Pa.....	245.8-	1220-	1000
WCAL	St. Olaf College, Northfield, Minn.....	394.5-	760-	5000
WCAM	City of Camden, Camden, N. J.....	234.2-	1280-	500
WCAP	Monumental Radio Co., Baltimore, Md.....	499.7-	600-	1000
WCAT	Radio Industries Brdctg. Co., Asbury Park, N. J.....	234.2-	1280-	500
WCAU	S. D. State School of Mines, Rapid City, S. D.....	249.9-	1200-	100
WCAX	WCAU Broadcasting Co., Philadelphia, Pa.....	256.8-	1170-	50000
WCAZ	Burlington Daily News Inc., Burlington, Vt.....	249.9-	1200-	100
WCBA	Superior Brdctg. Service, Inc., Carthage, Ill.....	280.2-	1070-	100
WCBD	B. Bryan Musclemann, Allentown, Pa.....	208.2-	1440-	500
WCBD	Inc. Chicago, Ill.....	277.6-	1080-	5000
WCBM	Baltimore Broadcasting Corp., Baltimore, Md.....	218.8-	1370-	100
WCBS	WCBS, Inc., Springfield, Ill.....	211.1-	1420-	100
WCBO	Columbia Broadcasting System, Inc., Minneapolis, Minn.....	370.2-	810-	50000
WCFL	Chicago Federation of Labor, Chicago, Ill.....	309.1-	970-	5000
WCHS	Charleston Broadcasting Co., Charleston, W. Va.....	516.9-	580-	500
WCHV	Community Broadcasting Corp., Charlottesville, Va.....	211.1-	1420-	100
WCKY	L. B. Wilson, Inc., Cincinnati, Ohio.....	201.2-	1490-	10000
WCLE	Cleveland Radio Broadcasting Corp., Cleveland, Ohio.....	491.5-	610-	500
WCLO	Gazette Printing Co., Janesville, Wisc.....	249.9-	1200-	100

Call Letters		W.L.	K.C.	W.P.
WCLS	WCLS, Inc., Joliet, Ill.	228.9-1310	100	
WCMI	Ashland Brdcastg. Co., Ashland, Ky.	228.9-1310	100	
WCNW	Arthur Faske, Brooklyn, N. Y.	199.9-1500	100	
WCOA	Pensacola Broadcasting Co., Pensacola, Fla.	223.7-1340	500	
WCOC	Mississippi Brdcastg. Co., Inc., Meridian, Miss.	340.7- 880	1000	
WCOL	WCOL, Inc., Columbus, Ohio	247.8-1210	100	
WCOP	Massachusetts Brdcastg. Co., Boston, Mass.	267.7-1120	500	
WCOS	Carolina Advertising Corp., Columbia, S. C. (C. P.)	218.8-1370	100	
WCOU	Twin City Brdcastg. Co., Inc., Lewiston, Maine	247.8-1210	100	
WCOV	John S. Allen and G. W. Covington, Jr., Montgomery, Ala. (C. P.)	247.8-1210	100	
WCPO	Scrapps-Howard Radio, Inc., Cincinnati, Ohio	249.9-1200	100	
WCREW	Clinton R. White, Chicago, Ill.	247.8-1210	100	
WCSC	So. Carolina Brdcastg. Co., Inc., Charleston, S. C.	220.4-1360	500	
WCSSH	Congress Sq. Hotel Co., Portland, Me.	219.0- 940	1000	
WDAE	Tampa Times Co., Tampa, Fla.	384.4- 780	1000	
WDAF	Kansas City Star Co., Kansas City, Mo.	491.5- 610	1000	
WDAH	Tri-State Brdcastg. Co., Inc., El Paso, Texas	228.9-1310	100	
WDAN	Northwestern Publishing Co., Danville, Ill.	199.9-1500	250	
WDAS	WDAS Broadcasting Station, Inc., Philadelphia, Pa.	218.8-1370	100	
WDAY	WDAY, Inc., Fargo, N. Dak.	319.0- 940	1000	
WDBJ	Times-World Corp., Roanoke, Va.	322.4- 930	1000	
WDBO	Orlando Brdcastg. Co., Inc., Orlando, Fla.	516.9- 580	1000	
WDEL	WDEL Inc., Wilmington, Del.	267.7-1120	250	
WDEV	Charles B. Adams, Adm. of Harry C. Whitehill Est. and Exec. of Mary M. Whitehill Est., Waterbury, Vt.	545.1- 550	500	
WDGY	Dr. Geo. W. Young, Minneapolis, Minn.	254.1-1180	1000	
WDNC	Durham Radio Corp., Durham, N. C.	199.9-1500	100	
WDOD	WDOD Brdcastg. Corp., Chattanooga, Tenn.	234.2-1280	1000	
WDRC	WDRC Inc., Hartford, Ct.	225.4-1330	1000	
WDSM	Fred A. Baxter, Superior, Wis. (C.P.)	249.9-1200	100	
WDSU	WDSU, Inc., New Orleans, La.	239.9-1250	1000	
WDSW	Champaign News-Gazette, Inc., Champaign, Ill.	218.8-1370	100	
WDZ	WDZ Broadcasting Co., Tuscola, Ill.	293.9-1020	250	
WEAF	National Brdcastg. Co., Inc., New York, N. Y.	454.3- 660	50000	
WEAN	The Yankee Network, Inc., Providence, R. I.	384.4- 780	1000	
WEAU	Central Broadcasting Co., Eau Claire, Wis.	285.5-1050	1000	
WEBC	Head of the Lakes Brdcastg. Co., Duluth, Minn.	232.4-1290	1000	
WEBQ	Harrisburg Brdcastg. Co., Harrisburg, Ill.	247.8-1210	100	
WEER	WEER, Inc., Buffalo, N. Y.	228.9-1310	100	
WEDC	Emil Denemark, Inc., Chicago, Ill.	247.8-1210	100	
WEED	William Avera Wynne, Rocky Mount, N. C.	241.8-1240	500	
WEEL	Columbia Broadcasting System, Inc., Boston, Mass.	508.2- 590	1000	
WEUU	Berks Broadcasting Co., Reading, Pa.	361.2- 830	1000	
WELI	City Broadcasting Corp., New Haven, Ct.	322.4- 930	250	
WELL	Enquirer-News Co., Battle Creek, Mich.	211.1-1420	100	
WEMP	Milwaukee Brdcastg. Co., Milwaukee, Wisc.	228.9-1310	100	
WENR	National Broadcasting Co., Inc., Chicago, Ill.	344.6- 870	50000	
WENY	Elmira Star-Gazette, Inc., Elmira, N. Y. (C.P.)	249.9-1200	250	
WEOA	Evansville on the Air, Inc., Evansville, Ind.	218.8-1370	100	
WESG	Cornell University, Elmira, N. Y.	552.7- 850	1000	
WEST	Associated Broadcasters, Inc., Easton, Pa.	249.9-1200	100	
WEVD	Debs Memorial Radio Fund, Inc., New York, N. Y.	230.6-1300	1000	
WEW	St. Louis University, St. Louis, Mo.	394.5- 760	1000	
WEXX	Royal Oak Brdcastg. Co., Royal Oak, Mich.	228.9-1310	50	
WFAB	A. H. Belo Corp., Dallas, Texas	374.8- 800	50000	
WFAB	Debs Memorial Radio Fund, Inc., New York, N. Y.	230.6-1300	1000	
WFAM	The South Bend Tribune, So. Bend, Ind.	249.9-1200	100	
WFAS	Westchester Brdcastg. Corp., White Plains, N. Y.	247.8-1210	100	
WFBC	Greenville-News Piedmont Co., Greenville, S. C.	225.4-1300	1000	
WFBG	The Gable Broadcasting Co. (Les.), Altoona, Pa.	228.9-1310	100	
WFBF	Onondaga Radio Brdcastg. Corp., Syracuse, N. Y.	220.4-1360	1000	
WFBM	Indianapolis Power & Lt. Co., Indianapolis, Ind.	243.8-1230	1000	
WFBR	Baltimore Radio Show Inc., Baltimore, Md.	228.9-1310	100	
WFDF	Flint Broadcasting Co., Flint, Mich.	223.7-1340	500	
WFEA	New Hampshire Brdcastg. Co., Manchester, N. H.	535.4- 560	1000	
WFIL	WFIL Broadcasting Co., Philadelphia, Pa.	483.6- 620	1000	
WFLA	Florida West Coast Brdcastg. Co., Inc., Tampa, Fla.	333.1- 900	500	
WFMD	The Monocacy Brdcastg. Co., Frederick, Md.	211.1-1420	100	
WFMJ	William F. Maag, Jr., Youngstown, Ohio (C.P.)	223.7-1340	250	
WFNC	Cumberland Broadcasting Co., Fayetteville, N. C. (C.P.)	218.8-1370	100	
WFOR	Forrest Brdcastg. Co., Inc., Hattiesburg, Miss.	249.9-1200	100	
WFOY	Fountain of Youth Properties, Inc., St. Augustine, Fla.	249.9-1200	100	
WFTC	Jonas Weiland, Kingston, N. C.	199.9-1500	100	
WGAL	WGAL, Inc., Lancaster, Pa.	468.5- 640	500	
WGAN	Portland Brdcastg. System, Inc., Portland, Me.	206.8-1450	1000	
WGAR	WGAR Broadcasting Co., Inc., Cleveland, Ohio	228.9-1310	100	
WGAU	J. K. Patrick & Co., Athens, Ga.	247.8-1210	100	
WGBB	Harry H. Carman, Freeport, N. Y.	475.9- 630	500	
WGBF	Evansville on the Air, Inc., Evansville, Ind.	340.7- 880	500	
WGBI	Scranton Broadcasters, Inc., Scranton, Pa.	247.8-1210	100	
WGCM	WGCM, Inc., Mississippi City, Miss.	220.4-1360	500	
WGES	Oak Leaves Brdcastg. Station, Inc., Chicago, Ill.	228.9-1310	100	
WGH	Hampton Road Brdcastg. Corp., Newport News, Va.	199.9-1500	250	
WGIL	Galesburg Brdcastg. Co., Galesburg, Ill.	199.9-1500	100	
WGKV	Kanawha Valley Brdcastg. Co., Charleston, W. Va. (C. P.)	218.8-1370	100	
WGL	Westinghouse Radio Stations, Inc., Ft. Wayne, Ind.	416.4- 720	50000	
WGN	WGN, Inc., Chicago, Ill.	211.1-1420	100	
WGNC	F. C. Todd, Gastonia, N. C. (C. P.)			

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

Call Let'rs		W.L.	K.C.	W.P.
JJW	WJW, Inc., Akron, Ohio.....	247.8-1210-	100	
WJZ	National Broadcasting Co., Inc., New York, N. Y.....	394.5-	760-50000	
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.....	241.8-1240-	1000	
WKAR	Michigan State College, East Lansing, Mich.....	362.7-	860-1000	
WKAT	A Frank Katzentine, Miami Beach, Fla.....	199.9-1500-	100	
WKBB	Sanders Bros. Radio Station, E. Dubuque, Ill.....	199.9-1500-	100	
WKBH	WKBH, Inc., La Crosse, Wisc.....	217.3-1380-	1000	
WKBN	WKBN Brcdstg. Corp., Youngstown, Ohio.....	526.0-	570-500	
WKBO	Keystone Brcdstg. Corp., Harrisburgh, Pa.....	249.9-1200-	100	
WKBV	Knox Radio Corp., Richmond, Ind.....	199.9-1500-	100	
WKBW	Buffalo Brcdstg. Corp., Buffalo, N. Y.....	202.6-1480-	5000	
WKBZ	Ashbacker Radio Corp., Muskegon, Mich.....	199.9-1500-	100	
WKEU	Radio Station WKEU, Griffin, Ga.....	199.9-1500-	100	
WKOK	Sunbury Broadcasting Corp., Sunbury, Pa.....	247.8-1210-	100	
WKRO	Columbia Broadcasting System, Inc., Cincinnati, Ohio.....	545.1-	550-1000	
WKST	Keystone Brcdstg. Co., New Castle, Pa.....	239.9-1250-	250	
WKY	WKY Radiophone Co., Oklahoma City, Okla.....	333.1-	900-1000	
WKZO	WKZO, Inc., Kalamazoo, Mich.....	508.2-	590-250	
WLAC	WLAC Broadcasting Service, Nashville, Tenn.....	204.4-1470-	5000	
WLAK	Lake Region Brcdstg. Co., Lakeland, Fla.....	228.9-1310-	100	
WLAP	American Brcdstg. Corp. of Kentucky, Lexington, Ky.....	211.1-1420-	100	
WLAW	Hildreth & Rogers Co., Lawrence, Mass.....	440.9-	680-1000	
WLB	University of Minnesota, Minneapolis, Minn.....	394.5-	760-5000	
WLBC	Donald A. Burton, Muncie, Ind.....	228.9-	1310-100	
WLBL	Board of Regents, Uni. of Wisconsin, Stevens Pt., Wisc.....	331.1-	900-5000	
WLBZ	Maine Brcdstg. Co., Inc., Bangor, Me.....	483.6-	620-500	
WLEU	Leo J. Omelian, Erie, Pa.....	211.1-1420-	100	
WLLH	Merrimac Brcdstg. Co., Inc., Lowell, Mass.....	218.8-	1370-100	
WLNH	Northern Brcdstg. Co., Laconia, N. H.....	228.9-	1310-100	
WLS	Agricultural Broadcasting Co., Chicago, Ill.....	344.6-	870-50000	
WLTH	Voice of Brooklyn, Inc., New York, N. Y.....	214.2-1400-	500	
WLVA	Lynchburg Brcdstg. Corp., Lynchburg, Va.....	249.9-1200-	100	
WLW	Crosley Radio Corp., Cincinnati, Ohio.....	428.3-700-	500000	
WMAL	National Broadcasting Co., Inc., Washington, D. C.....	475.9-	630-2500	
WMAQ	National Broadcasting Co., Inc., Chicago, Ill.....	447.5-	670-5000	
WMAS	WMAS, Inc., Springfield, Mass.....	211.1-1420-	250	
WMAZ	Southeastern Broadcasting Co., Inc., Macon, Ga.....	254.1-1180-	1000	
WMBC	Michigan Brcdstg. Co., Detroit, Mich.....	211.1-1420-	100	
WMBD	Peoria Broadcasting Co., Peoria Heights, Ill.....	208.2-1440-	1000	
WMBF-WIOD	See WIOD-WMBF			
WMBG	Havens & Martin, Inc., Richmond, Va.....	222.1-1350-	1000	
WMBH	Joplin Broadcasting Co., Joplin, Mo.....	211.1-1420-	100	
WMBI	Moody Bible Inst. Radio Station, Chicago, Ill.....	277.6-1030-	5000	
WMBO	WMBO, Inc., Auburn, N. Y.....	228.9-1310-	100	
WMBR	Florida Brcdstg. Co., Jacksonville, Fla.....	218.8-1370-	100	
WMBS	Fayette Broadcasting Corp., Uniontown, Pa.....	211.1-1420-	100	
WMC	Memphis Commercial Appeal Co., Memphis, Tenn.....	384.4-	780-1000	
WMCA	Knickerbocker Broadcasting Co., Inc., New York, N. Y.....	526.0-	570-1000	
WMEX	The Northern Corp., Boston, Mass.....	204.0-1470-	5000	
WMFD	Richard, Austin & Dunlea, Wilmington, No. Carolina.....	218.8-1370-	100	
WMFF	Plattsburg Broadcasting Corp., Plattsburg, N. Y.....	228.9-1310-	100	
WMFG	Head of the Lakes Brcdstg. Co., Hibbing, Minn.....	247.8-1210-	100	
WMFJ	W. Wright Esch, Daytona Beach, Fla.....	211.1-1420-	100	
WMFO	James R. Doss, Jr., Decatur, Ala.....	218.8-1370-	100	
WMFR	Radio Station WMFR, Inc., High Point, N. C.....	249.9-1200-	100	
WMIN	WMIN Broadcasting Co., St. Paul, Minn.....	218.8-1370-	100	
WMMN	Monongahela Valley Brcdstg. Co., Fairmont, W. Va.....	336.9-	890-1000	
WMPC	First Meth. Protestant Church, Lapeer, Mich.....	249.9-1200-	100	
WMPS	Memphis Broadcasting Co., Memphis, Tenn.....	209.7-1430-	500	
WMRO	Martin R. O'Brien, Aurora, Ill. (C.P.).....	239.9-1250-	250	
WMSD	Muscle Shoals Brcdstg. Corp., Muscle Shoals City, Ala.....	211.1-1420-	100	
WMT	Iowa Broadcasting Service, Cedar Rapids, Iowa.....	499.7-	600-1000	
WNAC	The Yankee Network, Inc., Boston, Mass.....	243.8-1230-	1000	
WNAD	University of Oklahoma, Norman, Okla.....	296.9-1010-	1000	
WNAX	So. Dakota Broadcasting Corp., Yankton, So. Dak.....	526.0-	570-1000	
WNBC	State Broadcasting Corp., New Britain, Conn.....	217.3-1380-	250	
WNBF	Howitt-Wood Radio Co., Inc., Binghamton, N. Y.....	199.9-1500-	100	
WNBH	E. Anthony & Sons, Inc., New Bedford, Mass.....	228.9-1310-	100	
WNBX	Twin States Broadcasting Corp., Springfield, Vt.....	238.0-1260-	1000	
WNBZ	Upstate Broadcasting Corp., Saranac Lake, N. Y.....	232.4-1290-	100	
WNEL	Juan Piza, San Juan, Porto Rico.....	232.4-1290-	1000	
WNEW	Wodaam Corp., New York, N. Y.....	239.9-1250-	1000	
WNLC	Thames Brcdstg. Corp., New London, Ct.....	199.9-1500-	100	
WNOX	Scripps-Howard Radio, Inc., Knoxville, Tenn.....	296.9-1010-	1000	
WNYC	City of New York, Municipal Brcdstg. System, New York, N. Y.....	270.2-	810-1000	
WOAI	Southland Industries, Inc., San Antonio, Texas.....	252.0-1190-	50000	
WOC	Tri-City Broadcasting Co., Davenport, Iowa.....	218.8-1370-	100	
WOCB	Cape Cod Brcdstg. Co., Barnstable, Mass. (C.P.).....	247.8-1210-	100	
WOI	Iowa State College of Agri. & Mech. Arts, Ames, Iowa.....	468.5-	640-5000	
WOKO	WOKO, Inc., Albany, N. Y.....	209.7-1430-	500	
WOL	American Broadcasting Co., Washington, D. C.....	243.8-1230-	1000	
WOLS	O. Lee Stone, Florence, S. C.....	249.9-1200-	100	
WOMI	Owensboro Brcdstg. Co., Owensboro, Ky.....	199.9-1500-	100	
WOMT	Francis M. Kadow, Manitowoc, Wis.....	247.8-1210-	100	
WOOD	King-Trendle Broadcasting Corp., Grand Rapids, Mich.....	236.1-1270-	500	
WOPI	Radiophone Brcdstg. Station WOPI, Inc., Bristol, Tenn.....	199.9-1500-	100	
WOR	Bamberger Brcdstg. Service, Inc., Newark, N. J.....	422.3-	710-50000	
WORC	Alfred F. Kleindienst, Worcester, Mass.....	234.2-1280-	500	
WORK	York Broadcasting Co., York, Pa.....	227.1-1320-	1000	

Call Let'rs		W.L.	K.C.	W.P.
WORL	Broadcasting Service Organization, Inc., Boston, Mass.	325.9-	920-	500
WOSU	Ohio State University, Columbus, Ohio	526.0-	570-	1000
WOV	International Brdcstg. Corp., New York, N. Y.	265.3-	1130-	1000
WOW	Woodmen of the World Life Ins. Society, Omaha, Neb.	508.2-	590-	1000
WOWO	Westinghouse Radio Station, Inc., Ft. Wayne, Ind.	258.5-	1160-	10000
WPAD	Paducah Brdcstg. Co., Inc., Paducah, Ky.	211.1-	1420-	100
WPAR	Ohio Valley Brdcstg. Corp., Parkersburg, W. Va.	211.1-	1420-	100
WPAX	H. Wimpy, Thomasville, Ga.	247.8-	1210-	100
WPAY	Veebee Corp., Portsmouth, Ohio	218.8-	1370-	100
WPEN	Wm. Penn Broadcasting Co., Philadelphia, Pa.	325.9-	920-	1000
WPG	City of Atlantic City, Atlantic City, N. J.	272.6-	1100-	5000
WPIC	Sharon Herald Publishing Co., Sharon, Pa.	384.4-	780-	250
WPIV	Petersburg Newspaper Corp., Petersburg, Va. (C. P.)	247.8-	1210-	100
WPOF	Pillar of Fire, Inc., Denver, Colo.	340.7-	880-	1000
WPRO	Puerto Rico Adv. Co., Mayaguez, P. R.	384.4-	780-	1000
WPRP	Cherry & Webb Brdcstg. Co., Providence, R. I.	475.9-	630-	500
WPRP	Julio M. Conesa, Ponce, Porto Rico	211.1-	1420-	100
WPTF	WPTF Radio Co., Raleigh, N. C.	440.9-	680-	5000
WQAM	Miami Brdcstg. Co., Miami, Fla.	535.8-	560-	1000
WQAN	Scranton Times, Scranton, Pa.	340.7-	880-	1000
WQBC	Delta Brdcstg. Co., Inc., Vicksburg, Miss.	220.4-	1360-	1000
WQDM	Regan & Bostwick, St. Albans, Vt.	215.7-	1390-	1000
WQXR	Interstate Broadcasting Co., Inc., New York, N. Y.	193.5-	1550-	1000
WEAK	WRAK, Inc., Williamsport, Pa.	218.8-	1370-	100
WRAL	Capital Broadcasting Co., Inc., Raleigh, N. Car. (C. P.)	247.8-	1210-	100
WRAY	Reading Brdcstg. Co., Reading, Pa.	228.9-	1310-	100
WRBL	The Columbus Broadcasting Co., Inc., Columbus, Ga.	225.4-	1330-	1000
WRC	National Broadcasting Co., Inc., Washington, D. C.	315.6-	950-	1000
WRDO	WRDO, Inc., Augusta, Me.	218.8-	1370-	100
WRDW	Augusta Brdcstg. Co., Augusta, Ga.	199.9-	1500-	100
WREC	WREC, Inc., Memphis, Tenn.	499.7-	600-	5000
WREN	WREN Broadcasting Co., Lawrence, Kans.	245.8-	1220-	1000
WRGA	Rome Brdcstg. Corp., Rome, Ga.	199.9-	1500-	100
WRJN	Racine Broadcasting Corp., Racine, Wis.	218.8-	1370-	100
WRNL	WLBG, Inc., Richmond, Va.	340.7-	880-	500
WROK	Rockford Broadcasters, Inc., Rockford, Ill.	212.6-	1410-	500
WROL	Stuart Brdcstg. Corp., Knoxville, Tenn.	228.9-	1310-	100
WRR	City of Dallas, Dallas, Texas.	234.2-	1280-	500
WRTD	Times Dispatch Radio Corp., Richmond, Va.	199.9-	1500-	100
WRUF	University of Florida, Gainesville, Fla.	361.2-	830-	5000
WRVA	Larus & Bro. Co., Inc., Richmond, Va.	270.1-	1110-	50000
WSAI	Crosley Radio Corp. (Lessee), Cincinnati, Ohio.	225.4-	1330-	1000
WSAJ	Grove City College, Grove City, Pa.	228.9-	1310-	100
WSAL	Frank M. Stearns, Salisbury, Md.	249.9-	1200-	250
WSAN	WSAN, Inc., Allentown, Pa.	208.2-	1440-	500
WSAR	Doughty & Welch Elec. Co., Inc., Fall River, Mass.	206.8-	1450-	1000
WSAU	Northern Broadcasting Co., Inc., Wausau, Wis.	218.8-	1370-	100
WSAV	Arthur Lucus, Savannah, Ga.	228.9-	1310-	100
WSAY	Brown Radio Service & Laboratory, Rochester, N. Y.	247.8-	1210-	100
WSAZ	WSAZ, Inc., Huntington, W. Va.	252.0-	1190-	1000
WSB	Atlanta Journal Co., Atlanta, Ga.	405.2-	740-	50000
WSBC	WSBC, Inc., Chicago, Ill.	247.8-	1210-	100
WSBT	South Bend Tribune, South Bend, Ind.	296.9-	1010-	1000
WSFA	Montgomery Brdcstg. Co., Inc., Montgomery, Ala.	212.6-	1410-	500
WSGN	The Birmingham News Co., Birmingham, Ala.	228.9-	1310-	100
WSIX	WSIX, Inc., Nashville, Tenn.	247.8-	1210-	100
WSJS	Piedmont Publishing Co., Winston-Salem, N. C.	228.9-	1310-	100
WSLI	Standard Life Ins. Co. of the South, Jackson, Miss.	211.1-	1420-	100
WSM	National Life & Acci. Ins. Co., Nashville, Tenn.	461.3-	650-	50000
WSME	WSME, Inc., New Orleans, La.	227.1-	1320-	1000
WSMK	WSMK, Inc., Dayton, Ohio	217.3-	1380-	250
WSNJ	Eastern States Brdcstg. Corp., Bridgeton, N. J.	247.8-	1210-	100
WSOC	WSOC, Inc., Charlotte, N. C.	247.8-	1210-	100
WSPA	The Voice of South Carolina, Spartanburg, S. C.	325.9-	920-	1000
WSPD	Fort Industry Co., Toledo, Ohio.	223.7-	1340-	1000
WSPR	Conn. Valley Brdcstg. Co., Springfield, Mass.	263.0-	1140-	500
WSTP	Piedmont Broadcasting Corp., Salisbury, N. Car. (C. P.)	199.9-	1500-	100
WSUI	State University of Iowa, Iowa City, Iowa	340.7-	880-	500
WSUN	St. Petersburg Ch. of Com., St. Petersburg, Fla.	483.6-	620-	1000
WSVA	Shenandoah Valley Brdcstg. Corp., Harrisonburg, Va.	545.1-	550-	500
WSVS	Seneca Vocational High School, Buffalo, N. Y.	213.8-	1370-	50
WSYB	Phillip Weiss Music Co., Rutland, Vt.	199.9-	1500-	100
WSYU	Central N. Y. Brdcstg. Corp., Syracuse, N. Y.	526.0-	570-	1000
WSYU-WSYR	See WSYR-WSYU			
WTAD	Illinois Brdcstg. Corp., Quincy, Ill.	333.1-	900-	1000
WTAG	Worcester Telegram Pub. Co., Worcester, Mass.	516.9-	580-	1000
WTAL	Florida Capitol Broadcasters, Inc., Tallahassee, Fla.	228.9-	1310-	100
WTAM	National Brdcstg. Co., Inc., Cleveland, Ohio.	280.2-	1070-	50000
WTAQ	WHBY, Inc., Green Bay, Wisc.	225.4-	1330-	1000
WTAR	WTAR Radio Corp., Norfolk, Va.	384.4-	780-	1000
WTAW	Agr. & Mech. College of Tex., College Station, Tex.	267.7-	1120-	500
WTAX	WTAX, Inc., Springfield, Ill.	247.8-	1210-	100
WTBO	Associated Broadcasting Corp., Cumberland, Md.	347.8-	900-	250
WTGN	Minnesota Brdcstg. Corp., Minneapolis, Minn.	239.9-	1250-	1000
WTGL	Foulkrod Radio Eng. Co., Philadelphia, Pa.	228.9-	1310-	100
WTHT	The Hartford Times, Inc., Hartford, Conn.	249.9-	1200-	100
WTIC	Travelers Brdcstg. Serv. Corp., Hartford, Conn.	288.3-	1040-	50000
WTIS	The Sun Pub. Co. Inc., Jackson, Tenn.	228.9-	1310-	100

Call Let's		W.L.	K.C.	W.P.
WTMA	Y. W. Scarborough and J. W. Orvin, Charleston, S. C. (C. P.)	247.8-	1210-	100
WTMJ	The Journal Co. (Milwaukee Journal), Milwaukee, Wis.	483.6-	620-	1000
WTMV	Mississippi Valley Brdcastg Co., Inc., E. St. Louis, Ill.	199.9-	1500-	100
WTNJ	WOAK, Inc., Trenton, N. J.	234.2-	1280-	500
WTOC	Savannah Broadcasting Co., Inc., Savannah, Ga.	238.0-	1260-	1000
WTOL	Community Brdcastg. Co., Toledo, Ohio	249.9-	1200-	100
WTRC	The Truth Publishing Co., Inc., Elkhart, Ind.	228.9-	1310-	100
WTRY	Troy Broadcasting Co., Inc., Troy, N. Y. (C. P.)	315.6-	950-	1000
WVFW	Paramount Broadcasting Corp., Brooklyn, N. Y.	214.2-	1400-	500
WVVAE	Hammond-Calumet Brdcastg. Corp., Hammond, Ind.	249.9-	1200-	100
WWJ	The Evening News Assn., Detroit, Mich.	325.9-	920-	5000
WWL	Loyola University, New Orleans, La.	352.7-	850-	50000
WWNC	Asheville Citizen-Times Co., Inc., Asheville, N. C.	526.0-	570-	1000
WWRL	Long Island Broadcasting Corp., Woodside, N. Y.	199.9-	1500-	100
WWSW	Walker & Downing Radio Corp., Pittsburgh, Pa.	199.9-	1500-	100
WVVA	W. Va. Brdcastg. Corp., Wheeling, W. Va.	258.5-	1160-	5000
WXYZ	King-Trendle Broadcasting Corp., Detroit, Mich.	241.8-	1240-	1000

CANADIAN BROADCASTING STATIONS

WATT POWER LISTED IS THAT USED IN EVENING BROADCASTING

Call Let's		W.L.	K.C.	W.P.
CBF	Canadian Broadcasting Corp., Montreal, Que.	329.5-	910-	50000
CBJ	Canadian Broadcasting Corp., Chicoutimi, Que.	267.7-	1120-	100
CBL	Canadian Broadcasting Corp., Toronto, Ont.	356.9-	840-	50000
CBM	Canadian Broadcasting Corp., Montreal, Que.	285.5-	1050-	5000
CBO	Canadian Broadcasting Corp., Ottawa, Ont.	340.7-	880-	1000
CBR	Canadian Broadcasting Corp., Vancouver, B. C.	272.6-	1100-	5000
CBV	Canadian Broadcasting Corp., Quebec, P. Q.	315.6-	950-	1000
CBY	Canadian Broadcasting Corp., Toronto, Ont.	312.3-	960-	100
CFAC	South Western Publishers, Ltd., Calgary, Alta.	322.4-	930-	1000
CFAR	Arctic Radio Corp., Flin Flon, Manitoba	218.8-	1370-	100
CFCF	Canadian Marconi Co., Ltd., Montreal, Quebec	499.7-	600-	500
CFCH	Roy H. Thomas, North Bay, Ont.	322.4-	930-	100
CFCN	The Voice of the Prairies, Ltd., Calgary, Alta.	291.1-	1030-	10000
CFCO	John Beardall, Chatham, Ont.	475.9-	630-	100
CFCY	Victoria Broadcasting Association, Victoria, B. C.	206.8-	1450-	500
CFCK	Canadian Marconi Co., Ltd., Montreal, Que.	49.96-	6005-	75
CFCY	The Island Radio Brdcastg. Co., Ltd., Charlottetown, P. E. I.	475.9-	630-	1000
CFGP	Northern Broadcasting Corp., Ltd., Edmonton, Alta.	249.9-	1200-	100
CFJC	Kamloops Sentinel, Ltd., Kamloops, B. C.	340.7-	880-	1000
CFLC	Radio Association of Prescott, Prescott, Ont.	322.4-	930-	100
CFNB	Jas. S. Neill & Sons, Ltd., Fredericton, N. B.	545.1-	550-	1000
CFPL	London Free Press & Ptg. Co., Ltd., London, Ont.	410.7-	730-	100
CFPR	Felix E. Batt, Prince Rupert, B. C.	516.9-	580-	50
CFQC	A. A. Murphy & Sons, Ltd., Saskatoon, Sask.	356.9-	840-	1000
CFRB	Rogers Radio Broadcasting Co., Ltd., Toronto, Ont.	434.5-	690-	10000
CFRC	Queen's University, Kingston, Ont.	199.1-	1510-	100
CFRN	G. R. A. Rice, Edmonton, Alta.	312.3-	960-	100
CFRX	Rogers Radio Broadcasting Co., Ltd., Toronto, Ont.	49.42-	6070-	1000
CFVP	The Voice of the Prairies, Ltd., Calgary, Alta.	49.75-	6030-	100
CHAB	CHAB, Ltd., Moose Jaw, Sask.	249.9-	1200-	100
CHCK	CHCK Radio Broadcasting Co., Ltd., Charlottetown, P. E. I.	228.9-	1310-	50
CHGB	G. Thomas Desjardins, St. Anne de la Pocatiere, Que.	249.9-	1200-	100
CHGS	E. T. Holman, Ltd., Summerside, P. E. I.	206.8-	1450-	50
CHLN	Le Nouvelliste Ltée., Three Rivers, P. Q.	211.1-	1420-	100
CHLP	La Patrie Pub. Co., Ltd., Montreal, Que.	267.7-	1120-	100
CHLT	La Tribune, Ltd., Sherbrooke, Que.	247.8-	1210-	100
CHML	Maple Leaf Radio Co., Ltd., Hamilton, Ontario	266.9-	1010-	100
CHNC	The Gaspesian Radio Broadcasting Co., Ltd., New Carlisle, Que.	312.3-	960-	1000
CHNS	Maritime Broadcasting Co., Ltd., Halifax, N. S.	322.4-	930-	1000
CHNX	The Maritime Broadcasting Co., Ltd., Halifax, N. S.	48.94-	6130-	500
CHRC	CHRC, Limited, Quebec, Que.	516.9-	580-	100
CHSJ	New Brunswick Brdcastg. Co., Ltd., Saint John, N. B.	267.7-	1120-	100
CHWK	Chilliwack Broadcasting Co., Ltd., Chilliwack, B. C.	384.4-	780-	100
CJAT	Kootenay Brdcastg. Co., Ltd., Trail, B. C.	329.5-	910-	1000
CJBR	J. A. Brilliant, Rimouski, P. Q.	291.1-	1030-	1000
CJCA	North Western Publishers, Ltd., Edmonton, Alta.	410.7-	730-	1000
CJCB	Eastern Broadcasters, Ltd., Sydney, N. S.	241.8-	1240-	1000
CJCC	Albertan Publishers, Ltd., Calgary, Alta.	434.5-	690-	100
CJCS	Frank M. Squires, Stratford, Ont.	247.8-	1210-	50
CJCU	Dept. of Mines & Resources, Lands, Parks and Forest Branch, Ottawa, Ont.	247.8-	1210-	50
CJCK	Eastern Broadcasters, Ltd., Sydney, N. S.	49.92-	6010-	1000
CJGJ	James Richardson & Sons, Ltd., Winnipeg, Man.	215.7-	1390-	100
CJIC	J. C. Whitby & J. G. Hyland, Sault Ste. Marie, Ont.	199.9-	1500-	100
CJKL	Northern Broadcasting Co., Ltd., North Bay, Ont.	228.9-	1310-	100
CJLS	Laurie L. Smith, Yarmouth, N. S.	228.9-	1310-	100
CJOC	H. R. Carson, Ltd., Lethbridge, Alta.	315.6-	950-	100
CJOR	G. C. Chandler, Vancouver, B. C.	499.7-	600-	500
CJRC	James Richardson & Sons, Ltd., Winnipeg, Man.	475.9-	630-	1000
CJRM	James Richardson & Sons, Ltd., Winnipeg, Man.	555.0-	540-	1000
CJRO	James Richardson & Sons, Ltd., Winnipeg, Man.	48.78-	6150-	2000
CJRX	James Richardson & Sons, Ltd., Winnipeg, Man.	25.60-	11720-	2000
CKAC	La Presse Publishing Co., Ltd., Montreal, Que.	410.7-	730-	5000
CKBI	Prince Albert Radio Club, Prince Albert, Sask.	247.8-	1210-	100
CKCD	Vancouver Daily Province, Vancouver, B. C.	296.9-	1010-	100
CKCH	CKCH Radio Brdcastg. Co. of Hull, Ltd., Hull, Que.	247.8-	1210-	100

Call Let's		W.L.	K.C.	W.P.
CKCK	Leader-Post, Ltd., Regina, Sask.	296.9	1010	1000
CKCL	Dominion Battery Co., Ltd., Toronto, Ont.	516.9	580	100
CKCO	Dr. G. M. Geldert, Ottawa, Ont.	296.9	1010	100
CKCR	W. C. Mitchell and G. Liddle, Waterloo, Ont.	199.1	1510	100
CKCV	CKCV, Ltd., Quebec, Que.	228.9	1310	100
CKCW	Moncton Brdctg. Co., Ltd., Moncton, N. B.	218.8	1370	100
CKFC	Standard Broadcasting System, Ltd., Vancouver, B. C.	212.6	1410	50
CKFX	Standard Broadcasting System, Ltd., Vancouver, B. C.	49.34	6080	10
CKGB	E. H. Thomson, North Bay, Ont.	211.1	1420	100
CKIC	Acadia University, Wolfville, N. S.	296.9	1010	50
CKLW	Western Ontario Brdctg. Co., Ltd., Windsor, Ont.	291.1	1030	5000
CKMC	E. L. MacAdam, Cobalt, Ont.	247.8	1210	50
CKMO	Sprott-Shaw Radio Co., Vancouver, B. C.	212.6	1410	100
CKNX	Wingham Radio Club, Wingham, Ont.	249.9	1200	100
CKOC	Wentworth Radio Brdctg. Co., Ltd., Hamilton, Ont.	267.7	1120	500
CKOV	Okanagan Broadcasters, Ltd., Kelowna, B. C.	475.9	630	100
CKPC	The Telephone City Broadcast, Ltd., Brantford, Ont.	322.4	930	100
CKPR	Dougall Motor Car Co., Ltd., Fort William, Ont.	516.9	580	1000
CKSO	W. E. Mason, Sudbury, Ontario.	384.4	780	1000
CKTB	E. T. Sandell, St. Catharines, Ont.	249.9	1200	100
CKUA	University of Alberta, Edmonton, Alta.	516.9	580	500
CKWX	Western Broadcasting Co., Ltd., Vancouver, B. C.	296.9	1010	100
CKX	Manitoba Telephone System, Brandon, Manitoba.	267.7	1120	1000
CKY	Manitoba Telephone System, Winnipeg, Man.	329.5	910-15000	

CUBAN BROADCASTING STATIONS

1000 WATT POWER AND OVER

CMBF	Habana	192.0-1560	5000	COCH	Habana	31.79-9437	1000	
CMBH	Guanabacea	187.0-1600	5000	COCM	Habana	30.50-9833	1000	
CMBQ	Habana	227.0-1320	5000	COCO	Habana	49.92-6010	1000	
CMCD	Regla	476.0	630-15000	COCQ	Habana	30.80-9740	1000	
CMCF	Guanabacea	370.0	810	5000	COCX	Habana	25.75-11650	1000
CMCK	Habana	309.0	970	5000	COCY	Matanzas	25.42-11800	1000
CMCY	Marianao	508.0	590-15000	COJK	Camaguey	34.62-8664	1000	
CMKD	Santiago de Cuba	330.0	910	1000	COKG	Santiago de Cuba	48.39-6200	1200
CMQ	Habana	297.0-1010-25000						

MEXICAN BROADCASTING STATIONS

1000 WATT POWER AND OVER

XEAC	Tijuana	306.0	980	1000	XENT	Nuevo Laredo	330.0	910-50000	
XEAL	Mexico City	455.0	660	1000	XEPN	Piedras Negras	517.0	580-50000	
XEAT	Monterrey	25.51-11,760	1000				411.0	730-50000	
XEAW	Reynosa	313.0-960	1000000		XERA	Villa Acuna	357.0	840-180000	
XEB	Mexico City	291.0-1030	10000		XESX	Mexico City	40.65-7380	20000	
XEBG	Tijuana	366.0	820	1000	XET	Monterrey	435.0	690	5000
XECL	Mexicali	313.0	960	1000	XEW	Mexico City	337.0	890-50000	
XEFO	Mexico City	319.0	940	5000	XEWW	Mexico City	19.79-15160	10000	
XEJ	Ciudad Juarez	294.0	1020	1000			49.10-9600	10000	
XELO	Tijuana	517.0	580	10000	XEXX	Mexico City	256.0	1170	1000
XEN	Mexico City	385.0	780	1000					

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

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

540—555.0	KVI Tacoma, Wash.	C 1000	KFSD San Diego, Calif.	N 1000	
CJRM Winnipeg, Man.	1000	WKBN Youngstown, O.	C 500	WCAO Baltimore, Md.	C* 1000
550—545.1	WMCA New York, N.Y.	1000	WICC Bridgeport, Ct.	N 500	
CFNB Fredericton, N.B.	1000	WNAX Yankton, S.D.	C 1000	WMT Cedar Rapids, Iowa	N 1000
KFUO Clayton, Mo.	500	WOSU Columbus, Ohio	1000	WREC Memphis, Tenn.	C 5000
KFYR Bismark, N.D.	N 1000	WSYR-WSYU Syracuse, N.Y.	N 1000	610—491.5	
KOAC Corvallis, Ore.	1000	WWNC Asheville, N.C.	N 1000	KFBC San Francisco, Cal.	1000
KOY Phoenix, Ariz.	C 1000	580—516.9		WCLE Cleveland, Ohio	500
KSD St. Louis, Mo.	N 1000	CHRC Quebec, Que.	100	WDAF Kansas City, Mo.	N 1000
KTSA San Antonio, Tex.	C 1000	CKCL Toronto, Ont.	100	WIOD-WMBF Miami, Fla.	N 1000
WDEV Waterbury, Vt.	500	CKPR Fort William, Ont.	1000	WIP Philadelphia, Pa.	C* 1000
WGR Buffalo, N.Y.	C* 1000	CKUA Edmonton, Alta.	500	620—483.6	
WKBC Cincinnati, O.	C* 1000	KMJ Fresno, Calif.	N 1000	KGW Portland, Ore.	N 1000
WSVA Harrisonburg, Va.	500	KSAC Manhattan, Kans.	500	KTAR Phoenix, Ariz.	N 1000
560—535.4	WCHS Charleston, W. Va.	C 500	WFLA Tampa, Fla.	N 1000	
KFDM Beaumont, Tex.	N 500	WDBO Orlando, Fla.	C 1000	WHJB Greensburg, Pa.	250
KLZ Denver, Colo.	C 1000	WIBW Topeka, Kans.	C 1000	WLBZ Bangor, Me.	N 500
KSFO San Francisco, Cal.	1000	WILL Urbana, Ill.	1000	WSUN St. Pet'r'b'g, Fla.	N 1000
KUJ Walla Walla, Wash.	250	WTAG Worcester, Mass.	N 1000	WTMJ Milwaukee, Wis.	N 1000
KWTO Springfield, Mo.	5000	590—508.2		630—475.9	
WFIL Philadelphia, Pa.	N 1000	KHQ Spokane, Wash.	N 1000	CFCO Chatham, Ont.	100
WIND Gary, Ind.	1000	WEEI Boston, Mass.	C* 1000	CFYC Charlottetown, P.E.I.	1000
WIS Columbia, S.C.	N 1000	WKZO Kalamazoo, Mich.	250	CJRC Winnipeg, Man.	1000
WQAM Miami, Fla.	C 1000	WOW Omaha, Nebr.	N 1000	CKOV Kelowna, B.C.	100
570—526.0	600—499.7			KFEU Columbia, Mo.	500
KGKO Ft. Worth, Tex.	N 1000	CFCF Montreal, Que.	N 500	KGFX Pierre, S.D.	200
KMTR Los Angeles, Calif.	1000	CJOE Vancouver, B.C.	500	WGBF Evansville, Ind.	N 500
				WMAL Washington, D.C.	N 250

WPRO Providence, R.I.	500	WNYC New York, N.Y.	1000	WAAT Jersey City, N.J.	500
640—468.5		820—365.6		WAVE Louisville, Ky.	1000
KFI Los Angeles, Calif.	N 50000	WHAS Louisville, Ky.	C* 50000	WCSH Portland, Me.	N 1000
WGAN Portland, Me.	C 5000	830—361.2		WDAY Fargo, N.D.	N 1000
WHKC Columbus, Ohio	500	ROA Denver, Colo.	N 50000	WHA Madison, Wis.	5000
WOI Ames, Iowa	5000	WEEU Reading, Pa.	1000	WIGA Ashtabula, Ohio	250
650—461.3		WHDH Boston, Mass.	1000	950—315.6	
WSM Nashville, Tenn.	N 50000	WYUF Gainesville, Fla.	5000	CBV Quebec, P.Q.	1000
660—454.3		840—356.9		CJOC Lethbridge, Alta.	100
WAAW Omaha, Nebr.	500	CBT Toronto, Ont.	N 50000	KFWB Los Angeles, Calif.	1000
WEAF New York, N.Y.	N 50000	CFQC Saskatoon, Sask.	1000	KMBC Kansas City, Mo.	C* 1000
670—447.5		850—352.7		WRC Washington, D.C.	N 1000
WMAQ Chicago, Ill.	N 50000	KIEV Glendale, Calif.	250	960—312.3	
680—440.9		WESG Elmira, N.Y.	1000	CFY Toronto, Ont.	100
KFEQ St. Joseph, Mo.	2500	WKAR E. Lansing, Mich.	1000	CFRN Edmonton, Alta.	100
KPO San Francisco, Cal.	N 50000	WWL New Orleans, La.	50000	CHN New Carlisle, Que.	1000
WLAW Lawrence, Mass.	100	860—348.6		970—309.1	
WPTF Raleigh, N.C.	N 5000	WABC-WBOQ N.Y.C.	C* 50000	KJR Seattle, Wash.	5000
690—434.5		WHB Kansas City, Mo.	1000	WCFL Chicago, Ill.	N 5000
CFRB Toronto, Ont.	C 10000	870—344.6		WIBG Glenside, Pa.	100
CJGJ Calgary, Alta.	100	WENR Chicago, Ill.	N 50000	980—305.9	
700—428.3		WLS Chicago, Ill.	N 50000	KDKA Pittsburgh, Pa.	N 50000
WLW Cincinnati, Ohio	N 50000	880—340.7		990—302.8	
710—422.3		CBO Ottawa, Ont.	1000	WBZ Boston, Mass.	N 50000
KIRO Seattle, Wash.	C 1000	CFJC Kamloops, B.C.	1000	WBZA Springfield, Mass.	N 1000
KMPC Beverly Hills, Calif.	500	KFKA Greeley, Col.	500	1000—299.8	
WOR Newark, N.J.	50000	KLX Oakland, Calif.	1000	KFVD Los Angeles, Calif.	1000
720—416.4		WCOE Meridian, Miss.	C 1000	WHO Des Moines, Ia.	N 50000
WGN Chicago, Ill.	50000	WGBI Scranton, Pa.	C 5000	1010—296.9	
730—410.7		WPOF Denver, Colo.	1000	CHML Hamilton, Ont.	100
CFPL London, Ont.	100	WQAN Scranton, Pa.	1000	CKCD Vancouver, B.C.	100
CJCA Edmonton, Alta.	C 1000	WENL Richmond, Va.	500	CKCO Ottawa, Ont.	100
CKAC Montreal, Que.	C 5000	WSUI Iowa City, Iowa	500	CKCK Regina, Sask.	1000
740—405.2		890—336.9		CKWX Vancouver, B.C.	100
KMMJ Grand Island, Nebr.	1000	KARK Little Rock, Ark.	N 500	KGFF Coffeyville, Kans.	1000
KTRB Modesto, Calif.	250	KFNF Shenandoah, Iowa	500	KQW San Jose, Calif.	1000
WHEB Portsmouth, N.H.	250	KFPY Spokane, Wash.	C 1000	WHN New York, N.Y.	1000
WSB Atlanta, Ga.	N 50000	KUSD Vermilion, S.D.	500	WNAD Norman, Okla.	1000
750—399.8		WBAA W. Lafayette, Ind.	500	WNOX Knoxville, Tenn.	C 1000
KGU Honolulu, Hawaii	N 2500	WGST Atlanta, Ga.	C 1000	WSBT South Bend, Ind.	C 1000
WJR Detroit, Mich.	C 50000	WAR Providence, R.I.	N 1000	1020—293.9	
760—394.5		WMMN Fairmont, W. Va.	1000	KYV Philadelphia, Pa.	N 10000
KXA Seattle, Wash.	1000	900—333.1		WDZ Tuscola, Ill.	250
WBAL Baltimore, Md.	(from 9 P.M.) 2500	RGBU Ketchikan, Alaska	1000	1030—291.1	
WCAL Northfield, Minn.	5000	KHJ Los Angeles, Calif.	1000	CFGN Calgary, Alta.	10000
WEW St. Louis, Mo.	1000	WBN Buffalo, N.Y.	N 1000	CJBR Rimouski, P.Q.	1000
WJZ New York, N.Y.	N 50000	KSEI Pocatello, Ida.	N 250	CKLW Windsor, Ont.	C* 5000
WLB Minneapolis, Minn.	5000	WFMD Frederick, Md.	500	1040—288.3	
770—389.4		WJAX Jacksonville, Fla.	1000	KRLD Dallas, Texas	C 50000
KFAB Lincoln, Nebr.	C 10000	WYK Oklahoma City, Ok.	N 1000	KTHS Hot Springs, Ark.	N 10000
WBEM Chicago, Ill.	50000	WLBL Stevens Pt., Wis.	5000	KWJJ Portland, Ore.	500
780—384.4		WTAD Quincy, Ill.	1000	KYOS Merced, Calif.	250
CHWK Chilliwack, B.C.	100	910—329.5		WTIC Hartford, Ct.	N 50000
CKSO Sudbury, Ontario	1000	CFB Montreal, Canada	N 50000	1050—285.5	
CKY Winnipeg, Man.	5000	CJAT Trail, B.C.	1000	CBM Montreal, Canada	N 5000
KEHE Los Angeles, Calif.	1000	CKY Winnipeg, Man.	15000	KFBI Abilene, Kansas	5000
KFDY Brookings, S.D.	1000	920—325.9		KNX Los Angeles, Calif.	C 50000
KFOD Anchorage, Alaska	250	HHK Port au Prince, Haiti	1000	WEAU Eau Claire, Wis.	1000
KGHL Billings, Mont.	N 1000	KFEL Denver, Colo.	500	WIBC Indianapolis, Ind.	1000
KWLK Long View, Wash.	250	KOMO Seattle, Wash.	N 1000	1060—282.8	
WDAB Tampa, Fla.	C 1000	KPRC Houston, Tex.	N 5000	KTHS Hot Springs, Ark.	N 10000
WEAN Providence, R. I.	N 1000	KVOD Denver, Colo.	N 5000	KWJJ Portland, Ore.	500
WMC Memphis, Tenn.	N 1000	WAAP Chicago, Ill.	1000	WEAL Baltimore, Md.	N 10000
WFIC Sharon, Pa.	250	WORL Boston, Mass.	500	WJAG Norfolk, Nebr.	1000
WERA Mayaguez, P. Rico	1000	WPEN Philadelphia, Pa.	1000	1070—280.2	
WTAR Norfolk, Va.	1000	WSPA Spartanburg, S.C.	1000	KJBS San Francisco, Calif.	500
790—379.5		WWJ Detroit, Mich.	N 5000	WGAZ Carthage, Ill.	100
EGO San Francisco, Cal.	N 7500	930—322.4		WTAM Cleveland, Ohio	N 50000
KOAM Pittsburgh, Kans.	N 1000	CFAC Calgary, Alta.	1000	1080—277.6	
WGY Schenectady, N.Y.	N 50000	CFCH North Bay, Ont.	100	WBT Charlotte, N.C.	C 50000
800—374.8		CFCL Prescott, Ont.	100	WCBD Chicago, Ill.	5000
WBAP Ft. Worth, Tex.	N 50000	CHNS Halifax, N.S.	1000	WMBI Chicago, Ill.	5000
WFAA Dallas, Texas	N 50000	CKPC Brantford, Ont.	100	1090—275.1	
WBFO Cumberland, Md.	250	CMW Habana, Cuba	1000	KMOX St. Louis, Mo.	C* 50000
810—370.2		KMA Shenandoah, Iowa	N 1000	1100—272.6	
WCCO Minn'ap'ls, Minn.	C 50000	KROW Oakland, Calif.	1000	CBF Vancouver, B.C.	5000
		WBRC Birmingham, Ala.	N 1000	KGDM Stockton, Calif.	1000
		WDBJ Roanoke, Va.	C 1000	KWKH Shreveport, La.	10000
		WELI New Haven, Ct.	250	WBIL New York, N.Y.	5000
		940—319.0		WPG Atlantic City, N.J.	C 5000
		KOIN Portland, Ore.	C 1000		

1110—270.1
 KSOO Sioux Falls, S.D. N 5000
 WRVA Richmond, Va. C 50000
1120—267.7
 CBJ Chicoutimi, Que. 100
 CHLP Montreal, Que. 100
 CHSJ Saint John, N.B. 100
 CKOC Hamilton, Ont. 500
 CKX Brandon, Man. 1000
 KFIO Spokane, Wash. 100
 KFSG Los Angeles, Calif. 500
 KRKD Los Angeles, Calif. 500
 KRSC Seattle, Wash. 250
 WCOP Boston, Mass. 500
 WDEL Wilmington, Del. N 250
 WISN Milwaukee, Wis. 250
 WJBO Baton Rouge, La. N 500
 WTAW College Station, Tex. 500
1130—265.3
 KSL Salt Lake City, U. C 50000
 WJJD Chicago, Ill. 20000
 WOV New York, N.Y. 1000
1140—263.0
 KVOO Tulsa, Okla. N 25000
 WAPI Birmingham, Ala. C 5000
 WSPR Springfield, Mass. 500
1150—260.7
 WHAM Rochester, N.Y. N 50000
1160—258.5
 WOWO Ft. Wayne, Ind. N 10000
 WVVV Wheeling, 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. N10000
 WDGY Minneapolis, Minn. 1000
 WINS New York, N.Y. 1000
 WMAZ Macon, Ga. C 1000
1190—252.0
 KTKG Visalia, Calif. 250
 WOAI San Antonio, Tex. N 50000
1200—249.9
 CFGP Edmonton, Alta. 100
 CHAB Moose Jaw, Sask.) 100
 CHGB St. Anne de la Pocatiere, Que. 100
 CKNX Wingham, Ont. 100
 OKTB St. Catharines, Ont. 100
 KADA Ada, Okla. 100
 KAST Astoria, Ore. 100
 KBTM Jonesboro, Ark. 100
 KELO Sioux Falls, S.D. N 100
 KFJB Marshalltown, Ia. 100
 KFJD Nampa, Ida. 100
 KFXJ Grand Junction, Colo. 100
 KGDE Fergus Falls, Minn. 100
 KGEX Sterling, Colo. 100
 KGFJ Los Angeles, Calif. 100
 KGH Little Rock, Ark. 100
 KMLB Monroe, La. 100
 KOOS Marshallfield, Ore. 100
 KSNW Lowell, Ariz. 100
 KVCV Redding, Calif. 100
 KVEC San Luis Obispo, Calif. 100
 KVOB Bellingham, Wash. 100
 KWG Stockton, Calif. N 100
 KWNO Winona, Minn. 250
 WABI Bangor, Me. 100
 WAIM Anderson, S.C. C 100
 WAYX Waycross, Ga. C 100
 WBBZ Ponca City, Okla. 100
 WBHP Huntsville, Ala. 100
 WBNO New Orleans, La. 100
 WCAT Rapid City, S.D. 100
 WCAX Burlington, Vt. 100
 WCLD Janesville, Wis. 100
 WCFO Cincinnati, Ohio 100
 WEST Easton, Pa. 100
 WFAM So. Bend, Ind. 100
 WFTC Kinston, N.C. 100
 WBBG Canton, Ohio 100

WHBY Green Bay, Wis. 100
 WIBX Utica, N.Y. C 100
 WIL St. Louis, Mo. 100
 WJBC Bloomington, Ill. 100
 WJBL Decatur, Ill. 100
 WJRW New Orleans, La. 100
 WJNO W. Palm Beach, Fla. C 100
 WJRD Tuscaloosa, Ala. 250
 WKBO Harrisburg, Pa. 100
 WLVA Lynchburg, Va. 100
 WMFR High Point, N.C. 100
 WMPC Lapeer, Mich. 100
 WOLS Florence, S.C. 100
 WSAI Salisbury, Md. 250
 WTHT Hartford, Ct. 100
 WTOLO Toledo, Ohio 100
 WWAEB Hammond, Ind. 100
1210—247.8
 CHLT Sherbrooke, Que. 100
 CKBI Prince Albert, Sask. 100
 CKCH Hill, Que. 100
 KALE Alexandria, La. 100
 KANS Wichita, Kans. N 100
 KASA Elk City, Okla. 100
 KDON Monterey, Calif. 100
 KFJI Klamath Falls, Ore. 100
 KFPW Fort Smith, Ark. 100
 KFVS Cape Girardeau, Mo. 100
 KDRL Devils Lake, N.D. 100
 KFOR Lincoln, Nebr. 100
 KFXM San Bernardino, Cal. 100
 KGLO Mason City, Iowa C 100
 KGY Olympia, Wash. 100
 KHBG Okmulgee, Okla. 100
 KIUL Garden City, Kans. 100
 KLAH Carlsbad, N.M. 100
 KOGA Kilgore, Texas 100
 KPFA Helena, Mont. N 100
 KPPA Pasadena, Calif. 100
 KRKY Sacramento, Calif. C 100
 KVSQ Ardmore, Okla. 100
 KWEJ Globe, Ariz. 100
 KWTV Watertown, S.D. 100
 WALE Zanesville, Ohio 100
 WEAX Wilkes-Barre, Pa. 100
 WBEI Richmond, Va. 100
 WELY Lima, Ohio 100
 WERR Red Bank, N.J. 100
 WCOL Columbus, Ohio N 100
 WCOU Lewiston, Me. 100
 WCRW Chicago, Ill. 100
 WEBQ Harrisburg, Ill. 100
 WEDC Chicago, Ill. 100
 WFAS White Plains, N.Y. 100
 WFOY St. Augustine, Fla. 100
 WGBB Freeport, N.Y. 100
 WGCM Miss. City, Miss. 100
 WGRM Grenada, Miss. 100
 WHA Greenfield, Mass. 250
 WHBF Rock Island, Ill. 1000
 WHBU Anderson, Ind. 100
 WIBU Poynette, Wis. 100
 WJBY Gadsden, Ala. 100
 WJEJ Hagerstown, Md. 100
 WJIM Lansing, Mich. 100
 WJTN Jamestown, N.Y. N 100
 WJW Akron, Ohio 100
 WKOK Sunbury, Pa. 100
 WMBG Richmond, Va. 100
 WMFG Hibbing, Minn. C 100
 WOMT Manitowoc, Wis. 100
 WPAK Thomasville, Ga. 100
 WSAY Rochester, N.Y. 100
 WSBG Chicago, Ill. 100
 WSIX Nashville, Tenn. 100
 WSNJ Bridgeton, N.J. 100
 WSOC Charlotte, N.C. N 100
 WTXA Springfield, Ill. 100
1220—245.8
 KFKU Lawrence, Kans. 1000
 KMTS Santa Barbara, Cal. N500
 KTW Seattle, Wash. 1000
 KWSC Pullman, Wash. 1000
 WCAD Canton, N.Y. 500
 WCAE Pittsburg, Pa. N 1000
 WGNV Newburgh, N.Y. 250
 WREN Lawrence, Kans. N 1000
1230—243.8

KGGM Albuquerque, N.M. C 1000
 KYA San Francisco, Cal. 1000
 WFBM Indianapolis, Ind. C* 1000
 WNAC Boston, Mass. N 1000
 WOL Washington, D.C. 1000
1240—241.8
 CJCB Sydney, N.S. 1000
 KGCU Mandan, N.D. 250
 KTAT Fort Worth, Tex. 1000
 KTFI Twin Falls, Ida. N 1000
 WEED Rocky Mount, N.C. 500
 WKAQ San Juan, P.R. 1000
 WXYZ Detroit, Mich. 1000
1250—239.9
 KFOX Long Beach, Calif. 1000
 KIT Yakima, Wash. 500
 KXOK St. Louis, Mo. 1000
 WAIE Winston-Salem, N.C. 250
 WDSU New Orleans, La. N 1000
 WHBI Newark, N.J. 1000
 WKST New Castle, Pa. 250
 WNEW New York, N.Y. 1000
 WTCN Minneapolis, Minn. N 1000
1260—238.0
 KGOV Missoula, Mont. 1000
 KHSL Chico, Calif. 250
 KOIL Omaha, Nebr. N 1000
 KPAC Port Arthur, Texas 500
 KRGV Weslaco, Tex. N 1000
 KUOA Siloam Springs, Ark. 5000
 KVOA Tucson, Ariz. 1000
 WHIO Dayton, Ohio C 1000
 WNEZ Springfield, Vt. C 1000
 WTOC Savannah, Ga. C 1000
1270—236.1
 KGGA Decorah, Iowa 100
 KOL Seattle, Wash. 1000
 KVOE Colo. Spr'gs, Col. C 1000
 KWLC Decatur, Ia. 100
 WASH Grand Rapids, Mich. 500
 WFER Baltimore, Md. N 1000
 WJDX Jackson, Miss. N 1000
 WOOD Grand Rapids, Mich. 500
1280—234.2
 KFBB Great Falls, Mont. 1000
 KLS Oakland, Calif. 250
 WCAM Camden, N.J. 500
 WCAP Asbury Park, N.J. 500
 WDOO Ch't'n'g'a, Tenn. C 1000
 WIBA Madison, Wisc. N 1000
 WORC Worcester, Mass. C 500
 WRE Dallas, Texas 500
 WTNJ Trenton, N.J. 500
1290—232.4
 KDYL Salt Lake City, U. N 1000
 KLCN Blytheville, Ark. 100
 KTRH Houston, Texas C 1000
 WATE Waterbury, Conn. 250
 WEBC Duluth, Minn. N 1000
 WJAS Pittsburg, Pa. C* 1000
 WNEZ Saranac Lake, N.Y. 100
 WNEL San Juan, Porto Rico 1000
1300—230.6
 KALE Portland, Ore. 1000
 KFAC Los Angeles, Calif. 1000
 KFH Wichita, Kans. C 1000
 WBEV Brooklyn, N.Y. 1000
 WEVD New York, N.Y. 1000
 WFAB New York, N.Y. 1000
 WFBC Greenville, S.C. N 1000
 WHAZ Troy, N.Y. 1000
 WHBL Sheboygan, Wisc. 250
1310—229.9
 CJKL North Bay, Ont. 100
 CJLS Yarmouth, N.S. 100
 CKCV Quebec, Que. 100
 KAND Corsicana, Tex. 100
 KARM Fresno, Calif. C 100
 KCKN Kansas City, Kans. 100
 KCRJ Jerome, Ariz. 100
 KFPL Dublin, Tex. 100
 KFYO Lubbock, Texas 100
 KGEZ Kalispell, Mont. 100
 KGFW Kearney, Nebr. 100
 KHVB Watsonville, Calif. 250

KIUJ Santa Fe, N. Mex. 100
KOCY Oklahoma, Okla. 100
KOME Tulsa, Okla. 250
KPDN Pampa, Texas 100
KRBA Lufkin, Texas 100
KRMD Shreveport, La. 100
KROC Rochester, Minn. 100
KRQA Santa Fe, N.M. 100
KRRV Sherman, Texas 250
KRSO Santa Rosa, Calif. 100
KSUB Cedar City, Utah 100
KTSM El Paso, Texas N 100
KVOL Lafayette, La. 100
KVOX Moorhead, Minn. 100
KWOC Poplar Bluff, Mo. 100
KWOS Jefferson City, Mo. 100
KYRO Aberdeen, Wash. 100
WAML Laurel, Miss. 100
WBEO Marquette, Mich. 100
WBOW Terre Haute, Ind. N 100
WBRE Wilkes-Barre, Pa. N 100
WBRK Pittsfield, Mass. C 100
WCLS Joliet, Ill. 100
WCMI Ashland, Ky. 100
WDAH El Paso, Texas 100
WEBR Buffalo, N. Y. 100
WEMP Milwaukee, Wisc. 100
WFBG Altoona, Pa. 100
WFDF Flint, Mich. 100
WGAU Athens, Ga. 100
WGH Newport News, Va. 100
WGTM Wilson, N.C. 100
WHAT Philadelphia, Pa. 100
WJAC Johnstown, Pa. 100
WLAK Lakeland, Fla. 100
WLBC Muncie, Ind. 100
WLNH Lacomia, N.H. 100
WMBO Auburn, N.Y. 100
WMFF Plattsburg, N.Y. N 100
WNBH New Bedford, Mass. 100
WRAW Reading, Pa. 100
WROL Knoxville, Tenn. N 100
WSAJ Grove City, Pa. 100
WSAV Savannah, Ga. 100
WSGN Birmingham, Ala. N 100
WSJS Winst'n-Salem, N.C. C 100
WTAL Tallahassee, Fla. 100
WTEL Philadelphia, Pa. 100
WTIS Jackson, Tenn. 100
WTRC Elkhart, Ind. 100

1320—227.1

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

1330—225.4

KGB San Diego, Calif. 1000
KMO Tacoma, Wash. 1000
KRIS Corp's Christi, Tex. N 500
KSCF Sioux City, Ia. C 1000
WDRG Hartford, Ct. C* 1000
WRBL Columbus, Ga. 1000
WSAI Cincinnati, Ohio N 1000
WTAQ Green Bay, Wisc. C 1000

1340—223.7

KGIE Butte, Mont. N 1000
KGNO Dodge City, Kans. 250
WGOA Pensacola, Fla. C 500
WSPD Toledo, Ohio N 1000
WFEA Manchester, N.H. N 500

1350—222.1

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

1360—220.4

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

1370—218.8

CFAR Flin Flon, Man. 100
KGCW Moncton, N.B. 100
KCMO Kansas City, Mo. 100
KELD Eldorado, Ark. 100
KERN Bakersfield, Calif. N 1000
KFGQ Boone, Iowa 100
KFJZ Fort Worth, Tex. 100
KFGC Longview, Texas 250
KGAB Tucson, Ariz. C 100
KGAL Roswell, N.M. 100
KGKL San Angelo, Tex. 100
KICA Clovis, N.M. 100
KIUP Durango, Colo. 100
KLUF Galveston, Tex. 100
KMAC San Antonio, Tex. 100
KOBH Rapid City, S.D. 100
KOKO La Junta, Colo. 100
KONO San Antonio, Tex. 100
KRE Berkeley, Calif. 100
KRKO Everett, Wash. 100
KRMC Jamestown, N.D. 100
KTEM Temple, Tex. 250
KTOK Oklahoma, Okla. N 100
KVGE Great Bend, Kans. 100
KVRS Rock Springs, Wyo. 100
KWYO Sheridan, Wyo. 100
WABY Albany, N.Y. 100
WAGF De Cham, Ala. 250
WATL Atlanta, Ga. 100
WBLK Clarksburg, W. Va. 100
WBNY Buffalo, N.Y. 100
WBTM Danville, Va. 100
WCBM Baltimore, Md. 100
WDAS Philadelphia, Pa. 100
WDWS Champaign, Ill. 100
WEOA Evansville, Ind. C 100
WFOR Evansville, Miss. 100
WGL Ft. Wayne, Ind. N100
WGRC New Albany, Ind. 250
WHBQ Memphis, Tenn. 100
WHDF Calumet, Mich. 100
WHLE Virginia, Minn. C 100
WHLS Fort Huon, Mich. 250
WIBM Jackson, Mich. 100
WLLH Lowell, Mass. 100
WMBR Jacksonville, Fla. C 100
WMTD Wilmington, N.C. 100
WMFO Decatur, Ala. 100
WMIN St. Paul, Minn. 100
WPAF Portsmouth, Ohio 100
WQD Davenport, Iowa C 100
WRAK Williamsport, Pa. 100
WRDO Augusta, Me. N 100
WRJN Racine, Wisc. 100
WSAU Wausau, Wis. 100

1380—217.3

KABR Aberdeen, S.D. 500
KOH Reno, Nev. C 1000
KQV Pittsburgh, Pa. 500
WALA Mobile, Ala. N 500
WBKH LaCrosse, Wisc. C 1000
WNBC New Britain, Ct. 250
WQDM St. Albans, Vt. 100
WSMK Dayton, Ohio C 250

1390—215.7

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

1400—214.2

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

1410—212.6

CKMO Vancouver, B.C. 100
KFJM Grand Forks, N.D. 500
KGNC Amarillo, Texas N 1000
KMED Medford, Ore. N 250
WAAB Boston, Mass. C* 1000
WBCM Bay City, Mich. 500

WHIS Bluefield, W. Va. 500
WROK Rockford, Ill. 500
WSPA Montgomery, Ala. C 500

1420—211.1

CHLN Three Rivers, P.Q. 100
CKGB North Bay, Ont. 100
KABC San Antonio, Tex. 100
KATE Albert Lea, Minn. 100
KBPS Portland, Ore. 100
KCMC Texarkana, Ark. 100
KDNT Denton, Texas 100
KEEN Seattle, Wash. 100
KEUB Price, Utah 100
KFAM St. Cloud, Minn. 100
KFIZ Fond du lac, Wis. 100
KGFF Shawnee, Okla. 100
KGWW Alamosa, Colo. 100
KGLU Safford, Ariz. 100
KIDW Lamar, Colo. 100
KIUM Pecos, Texas 100
KLBN La Grande, Ore. 100
KNET Palestine, Texas 100
KORE Eugene, Ore. 100
KRIC Beaumont, Texas 100
KUMA Yuma, Ariz. 100
KRBC Abilene, Texas 100
KRLH Midland, Texas 100
KSAN San Francisco, Calif. 100
KTRI Sioux City, Iowa 100
KWBG Hutchinson, Kans. 100
KXL Portland, Ore. 100
WACO Waco, Texas C 100
WAGM Presque Isle, Me. 100
WAFO Chattanooga, Tenn. N 100
WAZL Hazleton, Pa. 100
WBNO New Orleans, La. 100
WCBS Springfield, Ill. 100
WCHV Charlottesville, Va. 100
WELL Battle Creek, Mich. 100
WGFC Albany, Ga. 100
WHFC Cicero, Ill. 100
WHMA Anniston, Ala. 100
WILM Wilmington, Del. 100
WJMS Ironwood, Mich. 100
WLAP Lexington, Ky. 100
WLEU Erie, Pa. N 100
WMAS Springfield, Mass. C 250
WMBC Detroit, Mich. 100
WMBH Joplin, Mo. 100
WMB5 Uniontown, Pa. 100
WMFJ Daytona Beach, Fla. 100
WMSD Muscle Shls City, Ala. 100
WPAD Paducah, Ky. 100
WPAP Parkersburg, W. Va. C100
WPRP Ponca, Porto Rico 100
WSLI Jackson, Miss. 100

1430—209.7

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

1440—208.2

KDFN Casper, Wyoming 500
KXYZ Houston, Tex. N 1000
WBIG Greensboro, N.C. C 1000
WCBA Allentown, Pa. 500
WMBD Peoria Heights, Ill. C1000
WSAN Allentown, Pa. N 500

1450—206.8

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

1460—205.4

KSTP Minneapolis, St. Paul, Minn. N10000
WJSV Wash'gton, D.C. C*10000

1470—204.0

KGA Spokane, Wash.	5000	KOTN PineBluff, Ark.	100	WKBZ Muskegon, Mich	100
WLAC Nashville, Tenn.	C 5000	KOVC Valley City, N.D.	100	WKBU Griffin, Ga.	100
WMEX Boston, Mass.	5000	KPAB Laredo, Texas	100	WNEF Binghamton, N.Y.	C 100
1480—202.6		KPLC Lake Charles, La.	100	WNLC New London, Ct.	100
KOMA Okla. City, Okla.	C 5000	KPLT Paris, Tex.	250	WOMI Owensboro, Ky.	100
WHIP Hammond, Ind.	5000	KPQ Wenatchee, Wash.	100	WOPI Bristol, Tenn.	100
WKBW Buffalo, N.Y.	C* 5000	KRNR Roseburg, Ore.	100	WRDW Augusta, Ga.	C 100
1490—201.2		KSAL Salina, Kans.	100	WRCA Rome, Ga.	100
KFBK Sacramento, C.	N 10000	KSAM Huntsville, Tex.	100	WRTD Richmond, Va.	N 100
WCKY Cincinnati, O.	N 10000	KUTA Salt Lake City, U.	N 100	WSYB Rutland, Vt.	100
1500—199.9		KVOE Santa Ana, Calif.	100	WTMV E. St. Louis, Ill.	100
CJIC Sault Ste. Marie, Ont.	100	KWEW Hobbs, N.M.	100	WWRL Woodside, N.Y.	100
KAWM Gallup, N.M.	100	KXO El Centro, Calif.	100	WWSW Pittsburgh, Pa.	100
KBIK Muskogee, Okla.	100	KYSM Mankato, Minn.	100	1510—199.1	
KBST Big Spring, Texas	100	WCNW Brooklyn, N.Y.	100	CFBC Kingston, Ont.	100
KDAL Duluth, Minn.	C 100	WDAN Danville, Ill.	250	CKCR Waterloo, Ont.	100
KDE Santa Barbara, Calif.	100	WDNC Durham, N.C.	C 100	1530—196.1	
KGFI Brownsville, Texas	100	WGAL Lancaster, Pa.	N 100	KITE Kansas City, Mo.	1000
KGKB Tyler, Texas	100	WGIL Galesburg, Ill.	250	KXBY Kansas City, Mo.	1000
KGKY Scottsbluff, Nebr.	100	WHBB Selma, Ala.	100	WBBY Waterbury, Conn.	1000
KNEL Brady, Tex.	250	WJBK Detroit, Mich.	100	1550—193.5	
KNOW Austin, Texas	100	WKAT Miami Beach, Fla.	100	WQXR New York, N.Y.	1000
		WKBW Dubuque, Ill.	C 100		
		WKBV Richmond, Ind.	100		

WORLD-WIDE SHORT WAVE

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

EASTERN STANDARD TIME

21,630	W3XAL New York, N. Y., New frequency to be used experimentally.	15,280	HI-3X Ciudad Trujillo, Dominican Rep., Daily 12:10-1:10 p.m., Sun. 7:40-10:40 a.m.
21,570	W2XE New York, N. Y. 7:30-10 a.m. Mon. thru Fri., 8 a.m.-1 p.m. Sat. and Sun.	15,270	W2XE New York, N. Y., Daily 1-3 p.m.
21,540	W8XK Pittsburgh, Penn., 6:45-9 a.m.	15,260	GSJ Daventry, Eng., 7:20-9:20 a.m.
21,530	GSJ Daventry, Eng., 5:45 a.m. to 9 a.m., 3:45-6:50 p.m., 7:00-8:30 p.m.	15,250	W1XAL Boston, Mass., 2-3:30 p.m.
21,500	W2XAD Schenectady, N. Y., 8 a.m. to 12 noon.	15,243	TPA-2 Paris, France, 6:11 a.m. for East and Far East.
21,480	PHI Huizen, Holland, Mornings irreg.	15,230	OLR5A Prague, Czechoslovakia, Daily 6:30-7:30 a.m., Sun. 6-7:30 a.m.
21,470	GSH Daventry, Eng., 3:45 p.m. to 6:50 p.m., 7-10 p.m.	15,220	PCJ Hilversum, Holland, Weds. 9:30-11 a.m., Tues. 3-4:30 a.m.
21,460	W1XAL Boston, Mass., Tests, mornings.	15,210	W8XK Pittsburgh, Pa., Daily 9 a.m. to 1 p.m.
21,450	OLR6A Prague, Czechoslovakia, Irreg.	15,200	DJB Berlin, Germany, 8-9 a.m., 11:10 a.m. to 12:25 p.m., 4:50-10:50 p.m.
21,440	DJS Berlin, Germany, Midnight to 11 a.m.	15,195	Rome, Italy, Afternoons.
21,080	PSA Rio de Janeiro, Brazil, Fri. 12:50-1 p.m. First Thurs. of mo. 11:18 a.m. to noon.	15,195	TAQ Ankara, Turkey, Around 2 p.m. irregularly.
19,020	HS6FJ Bangkok, Siam, Mon. 8-10 a.m.	15,190	ZBW-4 Hong Kong, China, Not in use.
18,480	HBH Geneva, Switzerland, Sun. 10:45-11:30 a.m.	15,180	GSO Daventry, Eng., 10 a.m. to 12:15 p.m., 2:15 a.m. to 4 a.m.
17,880	FZL-8 Djibouti, Fr., Somaliland. First Thurs. of mo. at 1:30 p.m.	15,180	RV-96 Moscow, U.S.S.R., Afternoons till 4.
17,840	HVJ Vatican City, Irregularly at 10 a.m.	15,170	TGWA Guatamala City, Guatamala, 12:45-2:00 p.m. except Sun. 12:45-5:15 p.m.
17,820	I2RO-6 Rome, Italy, Irregularly.	15,165	OZH Skamlebaek, Denmark, 8 a.m. to 1:30 p.m.
17,810	TPB-3 Paris, France, 9:30-11 p.m. for East and Far East.	15,160	JZK Tokio, Japan, 8-8:30 a.m.
17,790	GSG Daventry, Eng., 10 a.m. to 12:15 p.m., 3-6:50, 7-10 p.m., and 10:20 p.m. to 2 a.m.	15,160	VUD-3 Delhi, India, 9:30-10:30 p.m., 1:30-3:30 p.m.
17,785	JZL Tokyo, Japan, 8-8:30 p.m.	15,155	KEWW Mexico City, Mexico, Irregularly till 6 p.m.
17,780	W3XL New York, N. Y., 9 a.m. to 5 p.m., European Beam, 5 to 11 p.m., Latin Am. Beam.	15,150	SM5SX Stockholm, Sweden, 11 a.m. to 5 p.m. except Sun.
17,770	PHI Huizen, Holland, Daily except Sun. & Weds. 7:30-9:30 a.m. Sun. 6:30-9:30 a.m.	15,150	XECR Mexican City, Mexico, Sunday afternoons.
17,760	DJE Berlin, Germany, 12:05-5:50 a.m., 6-7:30 a.m.	15,150	YDC Bandoeng, Java, Daily 4:30-10:30 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m., Sunday 4:30-10:30 a.m., 7:30 p.m. to 2 a.m.
15,770	HS6FJ Bangkok, Siam, Mon. 8-10 a.m.	15,140	GSF Daventry, Eng., 2:15-4 a.m., 10 a.m. to 12:15 p.m., 3-6:50 p.m., 7-10 p.m.
15,370	HAS-3 Budapest, Hungary, Sun. 9-10 a.m.	15,130	TPB-11 Paris, France, 2-5 a.m. for Africa and East Mediterranean.
15,340	DJR Berlin, Germany, 12:05-11 a.m., 11:10 a.m. to 12:25 p.m. and 4-10:15 p.m.	15,121	HVJ Vatican City, Sundays 1-1:30 p.m.
15,330	W2XAD Schenectady, New York, 12:15 p.m.-7 p.m.	15,121	SP-19 Warsaw, Poland, 6-9 p.m.
15,320	OLR5B Prague, Czechoslovakia, Daily 6:30-7:30 p.m.	15,110	DJL Berlin, Germany, 12-2 a.m., 8-9 a.m., 10:40 a.m. to 4:30 p.m.
15,310	GSP Daventry, Eng., 2:15-4 a.m., 4-20-6:30 a.m.	15,100	CSW Lisbon, Portugal, Mornings experimentally.
15,300	I2RO-5 Rome, Italy, 10 a.m. to 3 p.m.	14,970	LZA Sofia, Bulgaria, Daily 5-6:30 a.m., 12-2:45 p.m. except Sun. midnight to 4:30 p.m.
15,300	YDB Soerabaja, Java, Daily 7:30 p.m. to 2 a.m.	14,935	FSE Rio de Janeiro, Brazil, Weds. 4-4:10 p.m.
15,290	LRU Buenos Aires, Argentina, 7-9 a.m.	14,600	JVH Tokio, Japan, Late evenings irreg.
15,280	DJQ Berlin, Germany, 12:05-11 a.m., 11:10 a.m. to 12:25 p.m. and 4-10:50 p.m.	14,535	HBJ Geneva, Switz., Sat. 6:45-8:30 p.m., Mon. 12-2 and 2:30-2:45 p.m.

14,435	Malaga, Spain, "Radio Malaga" heard around 10 p.m.		
14,420	HCJBE Quito,Ecuador, 10-10:15 p.m. except Mon.	11,718	TPA-4 Paris, France, 7-9:15 p.m. and 9:30 p.m. to midnight for America.
14,115	EA2BH Jaca, Spain, English news 8 p.m.	11,718	TPB-6 Paris, France, 7-9:15 p.m. for So. America.
13,992	EA9AH Tetuan, Spanish Morocco, English news 5 p.m.	11,710 Saigon, Fr. Indo-China, "Philco-Radio" Daily 6:30-9:30 a.m.
13,635	SPW Warsaw, Poland, Daily 6-8 p.m., Sat. & Sun. 6-9 p.m.	11,710	XEWB Guadalajara, Mexico, Daily 7-11 p.m.
13,400	LSB Buenos Aires,Argentina, Irregular.	11,710	VK9MI H.M.V. Kanimbla, (Home port —Sydney, Australia) Irreg. 7-7:30 a.m.
12,460	HCJBE Quito,Ecuador. 7:30-10:15 p.m. except Monday.	11,710	YSM Salvador, Rep. of Salvador, 12-2 p.m.
12,235	TFJ Reykjavik,Iceland, Sun. 1:45-2:30 p.m.	11,705	SEB Stockholm, Sweden, Daily except Sat. & Sun. 1:15-2 a.m., 6-9 a.m. and 11 a.m. to 1:30 p.m. Sat. 1:15-2 a.m., 6 a.m. to 1:30 p.m. Sun. 3 a.m. to 1:30 p.m.
12,005	ENE Moscow, U. S. S. R., 10:15 p.m. to ?		
12,000 Trujillo, Peru, "Radio Rancho Grande" 6-8:30 p.m. irreg.		
11,991	RR-6 Vitoria, Spain, "Radio Requete" 4-5 a.m., 8-10 a.m., 1-2 and 4-7 p.m.	11,700	HP5A Panama City, Panama, Daily 11:45 a.m. to 1 p.m., 6-10 p.m., Sun. 9 a.m. to 1 p.m., 6-10 p.m.
11,965	CB-1180 Santiago,Chile, 6-11 p.m.	11,690	XTJ Hangkow, China, 7-8:30 a.m.
11,960	HI2X TrujilloCity,Dominican Rep., Tues. & Fri. 8-10 p.m.	11,676	IQY Rome, Italy, 7:30-9 p.m.
11,928	TIXD San Jose,Costa Rica, 6-11 p.m.	11,580	TGS Guatemala City, Guatemala, New frequency—testing.
11,900	CD-1190 Valdivia, Chile, Daily 10 a.m. to 1 p.m., 3-6 and 7-10 p.m. Sat. 11 a.m. to 1 p.m., 3-12 p.m.	11,535	SPD Warsaw, Poland, Daily 6-8 p.m., Sat. & Sun. 6-9 p.m.
11,900	OLR4D Prague,Czechoslovakia, Irreg.	11,402	HBO Geneva, Switzerland, Mon. 2-2:15 a.m., and 6:45-8:15 p.m.
	XEWI Mexico City, Mexico, Tues. & Thurs. 7:30 p.m. to mid., Mon., Wed., Fri. & Sat. 3-4 & 9-12 p.m., Sun. 12:30-2 p.m.	11,040	CSW Lisbon, Portugal, 2:15-6 p.m.
11,885	TPA-3 Paris, France, 2-10 a.m., 11:15 p.m. to 6 p.m. for Africa.	11,000	PLP Bandoeng, Java, Daily 4:30-10 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m. Sun. 4:30-11:30 a.m., 7:30 p.m. to 2 a.m.
11,885	TPB-7 Paris, France, 9:30 p.m. to midnight for No. and Cent. America.	10,740	JVM Tokyo, Japan, 4:30-7:30 a.m. irreg.
11,880	VLR-3 Melbourne, Australia, 10:45 p.m. to 3 a.m.	10,660	JVN Tokyo, Japan, Daily 1:40-2:30 a.m., 3-7:45 a.m.
11,870	W8KK Pittsburgh, Pa., Daily 1-11 p.m.	10,600	ZIK-2 Belize, British Honduras, Tues. & Thurs. 7-7:45 p.m.
11,850	CB-1185 Santiago, Chile, Irregularly.	10,420	XGW Shanghai, China, 6-9:45 a.m.
11,840	KZRM Manila,Philippine Is., Daily except Sat. & Sun. 5-9 a.m., Sat. 5-10 a.m., 4:30-6 p.m., Sun. 4-10 a.m.	10,390	DZE Berlin, Germany, Relays Belgrade Yugoslavia occasionally.
11,840	OLR4A Prague, Czechoslovakia, Sun., Tues., Thurs., & Sat. 5-5:45 p.m.	10,370	EHZ Tenerife, Canary Islands, "Radio Tenerife Tablero" 3-4:30 p.m., 5-7:45 p.m., 8:45-10 p.m.
11,830	W2XE New York, N. Y., Daily 3-6 p.m.	10,360	YSP San Salvador, Salvador, 1-3 p.m., 6:30-11 p.m.
11,820	XEBR Hermosillo, Mexico, Sun. 12-4 & 9-11 p.m.	10,350	LSX Buenos Aires, Argentina, Irreg.
11,810	I2EO-4 Rome, Italy, 5-8:45 a.m., 10 a.m. to 6 p.m. and 7:30-9 p.m.	10,330	ORK Brussels, Belgium, 1:30-3 p.m.
11,805	OZG Skamlebaek, Denmark, Irregularly.	10,260	PMN Bandoeng, Java, Daily 4:30-11:30 a.m., 6-7:30 p.m., 10:15 p.m. to 2 a.m.
11,801	DJZ Vienna, Germany, 7:15-10:50 p.m.	10,220	PSH Rio de Janeiro, Brazil, 6-9 p.m.
11,800	COGF Matanzas, Cuba, Daily except Sun. 8 a.m. to 10 p.m. Sun. 9-10 p.m.	10,050	TIEMC San Jose, Costa Rica, Evenings till midnight.
11,800	JZJ Tokyo, Japan, 12:30:1:30 a.m., and 8-9:30 a.m., 4:30-5:30 and 6-6:30 p.m.	9,960	COBC Havana, Cuba, 7-12:30 a.m.
11,790	W1XAL 4:55-6:30 p.m.	9,925	JDY Dairen, Manchukuo, 6-8 a.m.
11,780	HP5G Panama City, Panama, 10:30 p.m. to midnight.	9,940	CSW Lisbon, Portugal, 6-9 p.m.
11,780	OFE Lahti, Finland, 1:05-1:45 a.m., 5-6:15 a.m. and 10 a.m. to 12:05 p.m.	9,860	EAR Madrid, Spain, Short programs at 3:30, 6:30 and 7:40 p.m.
11,780	DJF Berlin, Germany, Irregularly after midnight.	9,833	COGM Havana, Cuba, 8 a.m. to mid.
11,770	CB-1170 Santiago, Chile, Daily 10 a.m. to 2 p.m., 4-11 p.m., Sun. 9 a.m. to 11 p.m.	9,830	IRF Rome, Italy, 12:15-1 p.m., 6-9 p.m.
11,770	DJD Berlin, Germany, 10:45 a.m. to 4:30 p.m., 4:45-10:45 p.m.	9,740	COGQ Havana, Cuba, Daily 7 a.m. to 1 a.m., Sun. 7 a.m. to mid.
11,760	TGWA Guatemala City, Guatemala, Daily except Sat. & Sun. 7:30-12 p.m. Sat. till 1 a.m.	9,730	CB970 Valparaiso, Chile, Evenings.
11,760	OLR4B Prague,Czechoslovakia, Daily except Sun. 10-11 a.m., Sun., Weds., & Sat. 5-5:15 p.m., Sun. 7:15-9 p.m.	9,700 Fort de France, Martinique "Radio Martinique" 12:15-1:45 p.m., 6-8 p.m. Sun. 3-5 p.m.
11,760	XEAT Monterrey, Mexico, Daily 7-11 p.m.	9,690	ZHP Singapore,Strait Settlements, 4:40-9:40 a.m.
11,750	GSD Daventry, England, 8:45-10 p.m., 10:20 p.m. to 2 a.m.	9,690	LRA Buenos Aires, Argentina, Evenings till midnight.
11,740	SP-25 Warsaw, Poland, 6-9 p.m.	9,690	TI4NRH Heredia, Costa Rica, 9-10 p.m. daily.
11,740	HP5L David, Panama, Daily 4-7 p.m.	9,685	TGWA Guatemala City, Guat., Daily 10-11:30 p.m., Sun. 7-11:30 p.m.
11,740	COCK Havana, Cuba, Daily except Sun. 8 a.m. to 1 a.m. Sun 8 a.m. to midnight.	9,675	DJX Vienna, Germany, 11:30 a.m. to 4:25 p.m.
11,730	LEA Buenos Aires, Argentina, 11 a.m. to 1 p.m. irregularly.	9,670	W3XAL New York, N. Y., 5 p.m. to 1 a.m. Latin American Beam.
11,730	PHI Huizen, Holland, (Same as PCJ—9490 kcs.)	9,666	CR6AA Lobito, Angola, Irregularly.
11,730	W1XAL Boston, Mass., 9:15-11:00 p.m.	9,660	LRX Buenos Aires, Argentina, 9:30 a.m. to 10:30 p.m.
11,720	CJRX Winnipeg, Manitoba, Daily 6 p.m. to midnight. Sunday 3-10 p.m.	9,650	CS2WA Lisbon, Portugal, Tues., Thurs., & Sat. 4-7 p.m.
11,718	CR7BH Lourenzo Marques, Mozambique, Daily 12-1 a.m., 4:30-8:30 a.m., 9:30-	9,650	IRX Rome, Italy, New station heard evenings at 6 p.m.
		9,650	W2XE New York, N. Y., Daily 6:30-11 p.m.
		9,642	HH3W Port-au-Prince, Haiti, Daily, 1-2 p.m., and 7-9 p.m. Sun. 1-3 p.m.

9,640 CXK-8 Colonia, Uruguay, 7 a.m. to mid.
 9,636 JFO Taikoku, Taiwan (Formosa) 6-7 a.m.
 9,635 I2RO-3 Rome, Italy, 7:30-9 p.m.
 9,630 HJ7ABD Bucaramanga, Colombia, Daily
 11 a.m. to 1 p.m., 6-10:30 p.m. Sun.
 7:30-9:30 p.m.
 9,625 Capetown, So. Africa, 10-11 a.m.
 9,617 HJ1ABP Cartagena, Colombia, Daily 9
 a.m. to 1:30 p.m., 4:30-10 p.m.
 9,610 YDS Soerabaja, Java, Daily 4:30-10:30
 a.m., 6-7:30 p.m., 10:30 p.m. to 2 a.m.
 Sun. 4:30-10:30 a.m., 7:30 p.m. to 2
 a.m.
 9,600 ZRK Klipheuveel, So. Africa, Daily except
 Sun. 11:45-12:45 a.m., 3:15-7:30 and
 9-11:45 a.m.; Sun. 3:30-5 and 8-11:45
 a.m.
 9,605 HP5J Panama City, Panama, 10 a.m. to
 1:30 p.m., 5-10 p.m.
 9,600 CB-960 Santiago, Chile, 8:30-10 p.m. ex-
 cept Sun.
 9,600 RAN Moscow, U.S.S.R., Irregularly.
 9,600 XEYU Mexico City, Mexico, Irregularly.
 9,595 HBL Geneva, Switzerland, Not in use at
 present.
 9,590 VK6ME Perth, Australia, 6-8 a.m. except
 Sun.
 9,590 PCJ Hilversum, Holland, Sun. 2-3 and
 7:15-9:30 p.m., Mon. 8:15-9:45 p.m.
 Tues. 1:45-3:45, 7-8:30, 8:45 to 10:15
 p.m., Weds. 7:15-8:15 p.m.
 9,590 VK2ME Sydney, Australia, Sun. 12 p.m. to
 2 a.m., 5-9 a.m., 11:30 a.m. to 1:30
 p.m.
 9,590 VUD-2 Delhi, India, 8:30-10:30 p.m.,
 1:30-3:30 a.m.
 9,590 VUD-3 Delhi, India, 7:30 a.m. to 12:30
 p.m.
 9,590 W3XAU Philadelphia, Pa., Mon., Thurs.
 & Sat. 1 p.m. to 1 a.m., Sun., Tues., &
 Fri. Mid. to 1 a.m., Weds. 10 p.m. to
 1 a.m.
 9,580 GSC Daventry, England, 4:20-6:30 a.m.,
 7:20-9:20 a.m.
 9,580 VLR Melbourne, Australia, 3-8:30 a.m.
 9,570 KZRM Manila, P. Islands, Daily 5-9 a.m.,
 4:45-6 p.m., Sun. 4-10 a.m.
 9,570 W1XK Boston, Mass., Daily 6 a.m. to
 1 a.m.
 9,565 YV3RB Barquisimeto, Venezuela, Daily
 11:30 a.m. to 12:30 p.m., 5:30-9:30 p.m.
 9,562 OAX4T Lima, Peru, 11:30 a.m. to 1:30
 p.m. and 3-8 p.m.
 9,560 DJA Berlin, Germany, Midnight to 11
 a.m., 4:45-10:45 p.m.
 9,550 YDE Soerabaja, Java, 4:30-10:30 a.m.,
 6-7:30 p.m.
 9,550 H15E Trujillo City, Dominican Rep.,
 Irregularly.
 9,550 OLR3A Prague, Czechoslovakia, Daily
 12:55-8:55 p.m., Mon., Weds., & Thurs.
 8-10:30 p.m.
 9,550 TPB-11 Paris, France, 11:15 p.m. to
 6 p.m. for Africa and East Mediterran-
 ean.
 9,550 VUB-2 Bombay, Ind., 9:30-10:30 p.m.,
 1-3:30 a.m.
 9,550 W2XAD Schenectady, N. Y., 7:15 to 10
 p.m.
 9,550 XEFT Veracruz, Mexico, Daily 10:30
 a.m. to 4:30 p.m., 7:30 p.m. to 12:30
 a.m., Sun. 9 p.m. to 12:30 a.m.
 9,540 DJN Berlin, Germany, 12:05-11 a.m.,
 4:50-10:50 p.m.
 9,535 JZI Tokyo, Japan, Daily 2:30-4:30, 4:45-
 5:30 p.m.
 9,535 VPD-2 Suva, Fiji Islands, 5:30-7 a.m.
 9,530 LKC Oslo, Norway, Daily 5-8 a.m., 11
 a.m. to 5 p.m.
 9,530 VUG-2 Calcutta, India, 2:06 to 4:06 a.m.
 9,530 W2XAF Schenectady, New York, Daily
 4 p.m.-12 mid.
 9,525 ZBW-3 Hong Kong, China, Daily 4-10
 a.m., Sun. 3-9:30 a.m.
 9,524 FIQA Tananarive, Madagascar, Daily
 12:30-12:45 a.m., 3:30-4:30 a.m., 10-
 11 a.m.
 9,523 ZRH Roberts Heights, So. Africa, Daily
 except Sun. 11:45 p.m. to 12:45 a.m.
 6-7:30 a.m. Sun. 3:15-5 a.m.

9,520 OZF Skamlebaek, Denmark, 8-11 p.m.
 9,520 YSH Salvador, Rep. of Salvador, Irreg.
 9,520 XEDQ Guadalajara, Mexico, 12-4:30
 p.m., and 8 p.m. to midnight.
 9,510 GSB Daventry, England, 2:15-4 & 4:20-
 6:30 & 7:20-9:20 a.m., 10 a.m. to 12:15
 p.m.
 9,504 OLR3B Prague, Czechoslovakia, Irreg.
 9,503 VK3ME Melbourne, Australia, 4-7 a.m.,
 daily except Sun.
 9,500 HS8PJ Bangkok, Siam, Thurs. 8-10 a.m.
 9,500 KZIB Manila, Philippine Islands, 6-
 7:45 a.m.
 9,500 OFD Lahti, Finland, 3:30 to 5 p.m.
 9,500 XEWW Mexico City, Mexico, 9 a.m. to
 8 p.m.
 9,470 PCJ-2 Willemstad, Curacao, Sun. 10:30
 a.m. to 12:30 p.m.
 9,465 TAP Ankara, Turkey, 11:30 a.m. to 4:55
 p.m.
 9,450 Fort de France, Martinique, "Radio
 Fort de France" Irreg.
 9,437 COCH Havana, Cuba, 8 a.m. to mid.
 9,400 HC2-ODA Guyaquil, Ecuador, 8:15-10:15
 p.m. except Sun.
 9,350 HS8PJ Bangkok, Siam, Thurs. 8-10 a.m.
 9,345 HBL Geneva, Switzerland, 7-7:45 p.m.
 9,330 OAX4J Lima, Peru, Noon to midnight.
 9,320 LYR Kaunas, Lithuania, 7-9 a.m.
 9,300 YNGU Managua, Nicaragua, 12-2 and 5-6
 p.m. except Sun.
 9,300 HIG Trujillo City, Dominican Rep., 7-9
 a.m., 12-2:30 p.m. and 4-9 p.m.
 9,290 HC2CW Guyaquil, Ecuador, 11:30 a.m. to
 12:30 p.m., 7-11 p.m. except Sun.
 9,290 XTC Nanking, China, 8-9:10 a.m.
 9,280 ZP-8 Asuncion, Paraguay, 6-8:30 p.m.
 9,200 COBX Havana, Cuba, 8 a.m. to 11:30
 p.m.
 9,163 HC1GQ Quito, Ecuador, Mon., Weds., &
 Sat. 9-10:30 p.m.
 9,125 HAT-4 Budapest, Hungary, Sun. & Weds.
 7-8 p.m., and Sat. 6-7 p.m.
 9,100 COCA Havana, Cuba, 8 a.m. to midnight.
 9,100 PJC-2 Willemstad, Curacao, Till 8:30
 p.m.
 9,030 COBZ Havana, Cuba, 7:45-12:30 a.m.
 8,935 COKG Santiago, Cuba, Daily 5-6, 9:30-
 10:30 p.m.
 8,846 HCJB Quito, Ecuador, 7:30-8:45 a.m.,
 11:30 a.m. to 2:15 p.m., 5-7 p.m. except
 Mon.
 8,665 W2XGB Hicksville, New York, Irreg.
 8,664 COJK Camaguey, Cuba, 10:30 a.m. to
 12:30 p.m., 7-11 p.m.
 8,650 HJ4ABU Medellin, Colombia, Evenings
 irregularly.
 8,580 YNPR Managua, Nicaragua, 8-10 p.m.
 8,580 YNRF Managua, Nicaragua, Evenings.
 8,465 LZA Sofia, Bulgaria, Daily 11:30-4 p.m.,
 5-6:30 a.m. Sun. 12 p.m. to 5 p.m. and
 Weds. 10:30 a.m. to 5 p.m.
 7,894 YSD Salvador, Rep. of Salvador, 6-10
 p.m.
 7,870 HC1RB Quito, Ecuador, Daily 8:30-11
 p.m.
 7,854 HC2JSB Guyaquil, Ecuador, 4:15-11:15
 p.m.
 7,795 HBP Geneva, Switzerland, Not in use at
 present.
 7,717 EA2BH JACA, Spain, Irregular—a Fran-
 co station.
 7,550 TISWS Puntarenas, Costa Rica, Daily
 5-7 p.m., 8:30-10 p.m., Sun. 4-5 p.m.
 7,540 RKI Moscow, U.S.S.R., Daily 6-9:15
 p.m.
 7,510 JVP Tokyo, Japan, 2:30-4 p.m.
 7,500 Burgos, Spain, "Radio Nacional"
 3-9 p.m.
 7,380 XECE Mexico City, Mexico, Sun. 7-8 p.m.
 7,351 FET-5 Burgos, Spain, English news, 2:15
 p.m.-12 mid.
 7,350 Moscow, U.S.S.R., "Kazan" heard
 around 3:30 a.m.
 7,300 VIG Port Moresby, Papua, First & Third
 Sun., 3 a.m.
 7,246 Bilbao, Spain, "Radio Espana," English
 news, Tues., Thurs. & Sat. 3:15 p.m.,
 Sun. 4:30 p.m.
 7,220 Malaga, Spain, "Radio Malaga," a Fran-
 co station.

7,204 San Sebastian, Spain, "Radio Espana," English news, 8:20 a.m. & 4:30 p.m.

7,200 YNAM Managua, Nicaragua, 8-11 p.m.

7,177 CR6AA Lobito, Angola, Weds. & Sat. 2:45-4:30 p.m.

7,152 EA8AF Las Palmas, Canary Islands, A Franco station—Irregularly.

7,128 YN3DG Leon, Nicaragua, 8:30-9:30 p.m.

7,125 EA9BJ Alcozarquia, Spain, A Franco station—Irregularly.

7,100 FG-8AA Papete, Tahiti, Tues. and Fri. 11 p.m. to 12:45 a.m.

7,080 FI-LJ Dordocht, Netherlands, Sat. 10:10-10:50 p.m.

7,050 FG8AA Pointe a Pitro, Guadeloupe, 6:15-7 p.m.

7,050 Madrid Front, Spain, "Radio Nacional A.Z." English news, 5:15 p.m.

7,010 XEME Merida, Mexico, Irregularly.

7,000 FET-1 Valladolid, Spain, A Franco station—Irregularly.

6,975 HCETC Quito, Ecuador, Sat., & Mon. 7:45-9 p.m.

6,960 ZZE from noon to 6 p.m.

6,900 T2RS San Jose, Costa Rica, Daily except Sun. 9:30-11 p.m.

6,900 H12J Trujillo City, Dominican Rep.—Irregularly.

6,850 T1OW Limon, Costa Rica, Daily 10-11:30 p.m., Sun. 2-3 p.m.

6,812 RV9F Khabarovsk, U. S. S. R., 2:30-10:30 a.m.

6,805 HI7F Ciudad, Trujillo, Dominican Rep., Daily 1-2 and 7-9 p.m. Sun. 10-11 a.m.

6,788 PZH Paramaribo, Dutch Guiana, Daily 2:45-4:45, 5:45-9:45 p.m. Sun. 9:45-11:45 a.m.

6,775 H1H San Pedro de Macoris, Dominican Republic, Daily 7:40-9:10 p.m., Sun. 7:40-6:10 p.m.

6,760 YNRS Managua, Nicaragua, 6 p.m. to 11 p.m. "Radio Nicaraguense."

6,750 Madrid Front, Spain, "Radio Nacional," English News at 5:15 p.m.

6,720 PMH Bandoeng, Java, 4:30-11:30 a.m.

6,700 T1EP San Jose, Costa Rica, 9 a.m. to 1 p.m., 6-11:30 p.m.

6,675 HBQ Geneva, Switzerland, Sun. 1:45-2:30 p.m.

6,670 HI9B Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m., 4:40-7:40 p.m.

6,635 HC2RL Guyaquil, Ecuador, Sun. 5:45-7:45 p.m., Tues. 9:15-11:15 p.m.

6,630 HIT Trujillo City, Dominican Republic, 12:10-1:45 p.m., 5:40-8:40 p.m.

6,620 Riobamba, Ecuador, "El Prado", Thurs. 9-11 p.m.

6,610 YNLG Managua, Nicaragua, 6-7 a.m., 11 p.m. to 1 p.m., 4-8 p.m.

6,600 HI6H Trujillo City, Dominican Rep., Irregularly.

6,600 TI6H Trujillo City, Dominican Rep.—Irregularly.

6,580 Tetuan, Spanish Morocco, "Radio Guardia Civil", Daily 2-3 & 7-8 p.m.

6,575 HC1VT Ambato, Ecuador, Mon., Weds., & Fri. 8-10:15 p.m.

6,565 HI5P Puerto Plata, Dominican Rep.—Irregularly.

6,550 T1RC San Jose, Costa Rica, Sun. 11-12 a.m., 8-10 p.m. Thurs. 9-10 p.m.

6,545 YV6RB Bolivar, Venez., 7-10 p.m. & 10:30 a.m. to noon.

6,520 YV4RB Valencia, Venezuela, 11 a.m. to 2 p.m., 5-10 p.m.

6,500 H1L Trujillo City, Dominican Rep. 11:40 a.m. to 1:40 p.m., 5:40-7:40 p.m.

6,500 YV1RN Maracaibo, Venezuela, "Radio Maracaibo" New station to operate soon.

6,490 TGWB Guatemala City, Guat., 10 p.m. to 12:15 a.m.

6,479 HI-1L Santiago, Dominican Rep., 12-2 p.m., 5-7 and 8-9 p.m.

6,465 YV3RD Barquisimeto, Venezuela, Noon to 2 p.m., 6-10 p.m.

6,450 HI-4V Trujillo City, Dominican Rep., 6:40-8:40 p.m.

6,420 YV6RC Bolivar City, Venezuela, "Radio Bolivar" New station to operate soon.

6,420 YV6RC Bolivar City, Venezuela, 5:30-9:30 p.m.

6,420 HI-1S Santiago, Dominican Rep., 11:40 a.m. to 2:40 p.m. and 5:40-7:40 p.m.

6,410 TIPG San Jose, Costa Rica, 7:30-9:30 a.m., 12-2 p.m., 6-11:30 p.m.

6,400 TGQA Quetzaltenango, Guatemala, Daily 5:30-8 a.m., 4-9 p.m. Special DX program Sun. 1-3 a.m.

6,400 YV5RH Caracas, Venezuela, 8:30 a.m. to 1:30 p.m., 5:30-10:30 p.m.

6,383 HI-8J La Vaga, Dominican Rep., Daily 5-8 p.m.

6,380 VP2LO St. Kitts, Br. W. Indies, 4-4:45 p.m.

6,375 YV5RF Caracas, Venezuela, 12-2 and 5-10 p.m.

6,360 YV1RH Maracaibo, Venezuela, Daily 6:15-7:15 a.m., 11 a.m. to 1:30 p.m., 4-11 p.m. Sun. 8:30 a.m. to 2:30 p.m.

6,351 HRP-1 San Pedro Sula, Honduras, 11 a.m. to 1 p.m., 7:45-8:45 p.m.

6,340 HI-1X Trujillo City, Dominican Rep., Sun. 7:40-10:40 a.m., Tues. & Fri. 8:10-10:10 p.m. Rest of week 12:10-1:10 and 4:40-6:40 p.m.

6,335 OAX-1A Chiclayo, Peru, 8-11 p.m. Sat. till midnight.

6,330 COCW Havana, Cuba, 7 a.m. to midnight.

6,316 HIZ Trujillo City, Dominican Rep., 11:30 a.m. to 2:30 p.m., 5-10 p.m.

6,315 ZP-14 Villarica, Paraguay, Daily 4:30-6 p.m. except Sat. & Sun. 11 a.m. to 5 p.m.

6,300 YV4RD Maracay, Venezuela, Daily 6-9:30 p.m. Sun. 4-8 p.m.

6,280 H1G Trujillo City, Dominican Rep., Daily except Sun. 7-9 a.m., 12 a.m. to 2:30 p.m., 4-9 p.m.

6,280 COHB Sancti-Spiritus, Cuba, 9-10 a.m., 12:30-1:30, 4-7 and 9-11 p.m.

6,270 YV5EP Caracas, Venezuela, 6:30 a.m. to 10:30 p.m.

6,250 YV5EJ Caracas, Venezuela, 10:30 a.m. to 12:30 p.m., 5:30-10:30 p.m.

6,243 H1N Trujillo City, Dominican Rep., Noon to 2:45, 5:30-10 p.m. except Sun.

6,235 HRD La Ceiba, Honduras, 7-10 p.m. except Sun.

6,230 YV1RG Valera, Venezuela, 5:45-8:45 p.m.

6,230 OAX4G Lima, Peru, 5-11:00 p.m.

6,210 YV1RI Coro, Venezuela, 6-9:30 p.m.

6,206 HI3Q Trujillo City, Dominican Rep., Daily 8:30 a.m. to noon, 2:30-5 p.m. Sun. 6-10 p.m.

6,200 ZGE Kuala Lumpur, Malay States, Sun., Tues. & Fri. 6:40-8:40 a.m.

6,190 HI-1A Santiago, Dominican Rep., Daily 10:40 a.m. to 1:40 p.m. and 6:40-9:40 p.m. Sun. 7:40-9:40 p.m.

6,190 TG-2 Guatemala City, Guatemala, Daily 5:30-8 a.m., 4-9 p.m. Special DX program Sun. 1-3 a.m.

6,175 XEXA Mexico City, Mexico, 8-11:30 a.m., 3-5 p.m., 7-12 p.m. except Sun.

6,170 W2XE New York, N. Y., Daily 11:30 p.m. to 12:30 a.m.

6,170 ZHO Singapore, Strait Settlements, Each morning till 9:30 a.m.

6,160 VPB Colombo, Ceylon, Daily 6:30-11:30 a.m., Sat. till 12:30 p.m.

6,150 H15N Moca City, Dominican Rep., 6:40-8:40 a.m., 11:40 a.m. to 1:40 p.m., and 5:40-7:40 p.m.

6,150 YV5RD Caracas, Venez. 3:30-10 p.m.

6,150 ZRD Durban, U. of So. Africa, Daily 11:45 a.m. to 12:45 a.m., 3:30-7:30 a.m., 9 a.m. to 3:45 p.m. Sat. to 4 p.m. Sun. 8-11:30 a.m., noon to 3:20 p.m.

6,150 CJRO Winnipeg, Manitoba, Daily 6 p.m. to midnight, Sun. 3-10 p.m.

6,145 HJ4ABE Medellin, Colombia, 9:30 a.m. to 2 p.m., 4-11 p.m.

6,140 ZEB Bulawayo, Rhodesia, So. Africa, Sun. 3-5 a.m., Tues. & Thurs. 1:15-3:15 p.m.

6,140 W8KK Pittsburgh, Pennsylvania, 11 p.m. to 1 a.m.

6,137 CB7AA Lourenzo Marques, Mozambique Irregularly.

6,130 CHNX Halifax, Nova Scotia, Daily 5:30 a.m. to 10 p.m.

6,130 COCD Havana, Cuba, 10 a.m. to 1 a.m.

6,130 LKJ Jely, Norway, 11:30 a.m. to 5 p.m.

6,130 VP3BG Georgetown, British Guiana, Mon., Weds., & Fri. 4:15-6 p.m. and 6-9 p.m. Tues., Thurs., & Sat. 11:30 a.m. to 12:30 p.m., 4:15-9 p.m. Sun. 8-10 a.m., 3:30-5 p.m.

6,125 CXA-4 Montevideo, Uruguay, 10:30 a.m. to 12:30 p.m., 3:30-9:30 p.m.

6,122 OAXGA Arequipa, Peru, 7-11 p.m.

6,122 HP5H Panama City, Panama, Daily 10 a.m. to 1 p.m., 5-11 p.m. Sun. 8 a.m. to 2 p.m.

6,120 XEUZ Mexico City, Mexico, 10 a.m. to 3 a.m.

6,120 Helsinki, Finland, Relays programs of Lahti on 9500 and 11780 kcs.

6,110 XEGW Mexico City, Mexico, 11 a.m. to 4 p.m., and 7 p.m. to 1 a.m.

6,110 HJ6ABB Manizales, Colombia, 8:45-10 p.m.

6,110 GSL Daventry, England, 6:15-8:30 and 9:15-11:30 p.m.

6,109 VUC Calcutta, India, Daily 8 a.m. to 12:30 p.m. and 11 p.m. to 12:30 a.m.

6,100 FK8AA Noumea, New Caledonia, "Radio Noumea" 2-3:30 a.m. Tues. thru Sat.

6,100 Noumea, New Caledonia, "Radio Noumea" 2-3:30 a.m. Tues. thru Sat.

6,100 YUA Belgrade, Yugoslavia, 1-3 a.m., 6:15-8:15 a.m. and noon to 5:15 p.m.

6,100 W3XAL New York, N. Y., 9 p.m. to 1 a.m. Latin American Beam.

6,100 W9XF Chicago, Ill., Daily 1-2 a.m., Sat. 4-5:30 p.m., Sun. 1-6 p.m.

6,097.5 ZRJ Johannesburg, U. of So. Africa, Daily 11:45 p.m. to 12:45 a.m., 3:15-7:30 a.m., 9-11:30 a.m., Sun. 4-5 and 8-11:30 a.m.

6,097.5 ZRK Klipheval, U. of So. Africa, Daily 12 a.m. to 4 p.m., Sun. Noon to 3:20 p.m.

6,090 ZBW-2 Hong Kong, China, Irregularly.

6,090 ZEBF Jalapa, Mexico, Daily 7-11 p.m.

6,090 CRCX Bowmanville, Ontario, Daily noon to 8 p.m. Sat. also 11-12 p.m.

6,085 HJ5ABD Cali, Colombia, 10 a.m. to 1 p.m., 5-11 p.m.

6,082 VQ7LO Nairobi, Kenya Colony, Africa, Daily except Sun. 5:30-6 a.m., 11:15 a.m. to 2:15 p.m., Tues. & Thurs. 8:15-9:15 a.m.

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

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

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

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

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

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

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

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

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

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

6,060 W3XAU Philadelphia, Pa., Sun., Tues., Fri. 1 p.m. to mid., Wed. 1-10 p.m.

6,055 RFN Khabarovsk, U. S. S. R., 2:30-10:30 a.m.

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

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

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

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

6,040 W1XAL Boston, Mass., 7-9 p.m.

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

6,030 HVJ Vatican City, 2-3:15 p.m.

6,030 OLR2B Prague, Czechoslovakia, Daily 12:55-4:40 p.m., Mon., Wed. & Fri. 8-10:30 p.m.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

5,990 HJ3CAX Bogota, Colombia, Daily 10:30 a.m. to 2 p.m. and 5:30-11:30 p.m. Sun. 12-1:30 and 6-11 p.m.

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

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

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

5,955 HH2S Port-au-Prince, Haiti, 7-10 p.m. except Sun.

5,940 TG2X Guatemala City, Guatemala, Daily 10 p.m. to midnight or later.

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

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

5,910 YV4RE Valencia, Venezuela, Irregularly.

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

5,880 YV3RA Barquisimeto, Venezuela, 7-8 a.m., 10 a.m. to 11 p.m.

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

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

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

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

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

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

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

5,830 YV1RE Maracaibo, Venezuela, "Radio-difusora Maracaibo" to be operating soon.

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

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

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

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

5,715 HRK Tegucigalpa, Honduras, Evenings.

5,710 YV2RA San Cristobal, Venezuela, 11:30 a.m. to 12:30 p.m., 5:45-9:30 p.m.

5,146	PMY Bandoeng, Java, Sun. 6:30 p.m. to 1:30 a.m., 4-10:30 a.m., Daily 5:30 p.m. to 2:30 p.m., 4-10:30 a.m. Sat. 5:30 p.m. to 2 a.m., 4-11:30 a.m.	4,865	HJ2ABJ Santa Marta, Colombia, 10:30 a.m. to 2 p.m., 5-10 p.m.
5,145	OK1MPT Prague, Czechoslovakia, Weds. & Sat. 5:15-5:30 p.m.	4,865	HJ2BAJ Santa Marta, Colombia, 10:30 a.m. to 2 p.m., 5-11 p.m. Sun. 6-9:30 p.m.
5,010	YV5RM Caracas, Venezuela, New station to operate soon.	4,855	HJ3CAF Bogota, Colombia, 6-11 p.m. except Sun.
4,995	VUD-2 Delhi, India, 7:30 a.m. to 12:30 p.m.	4,845	HJ3CAB Bogota, Colombia, 9 a.m. to 2 p.m., 6 p.m. to midnight.
4,950	VUM-2 Madras, India, 7 a.m. to 12:30 p.m.	4,830	HJ1ABE Cartagena, Colombia, 6-10:30 p.m.
4,905	VUB-2 Bombay, India, 7 a.m. to 12:30 p.m.	4,820	YV3RN Barquisimeto, Venezuela, "Radio Barquisimeto"—New station to operate soon.
4,895	HJ3CAH Bogota, Colombia, Daily 11:30 a.m. to 2 p.m., 6-11 p.m. Sun. 12-2 and 4-10:15 p.m.	4,815	HJ2BAC Cucuta, Colombia, 5-10 p.m.
4,885	HJ4ABP Medellin, Colombia, Daily 8 a.m. to 2 p.m., 5-11 p.m. Sun. 6-9:30 p.m.	4,795	HJ6FBC Ibague, Colombia, 8-11 p.m. except Sun.
4,880	VUC-2 Calcutta, India, 6:36 a.m. to 12:06 p.m.	4,785	HJ1ABB Barranquilla, Colombia, 6-11 p.m.
4,880	YV6RU Bolivar City, Venezuela, "Ecos del Orinoco"—New station to operate soon.	4,775	HJ7GAB Bucaramanga, Colombia, 6-10:45 p.m.
4,875	HJ6ABH Armenia, Colombia, 8-11 a.m., 6-10:45 p.m.	4,600	HC2ET Guayaquil, Ecuador, Daily except Sun., Tues., & Fri. 8-10 p.m.
4,873	HJ5ABD Cali, Colombia, 5-11 p.m.	4,560	HC2FG Guayaquil, Ecuador, Irregularly evenings.
4,870	YV2RN San Cristobal, Venezuela, "La Voz Tachira" New station to operate soon.	4,107	HCJTB Quito, Ecuador, Irregular.
		4,002	CT2AJ Ponta Delgada, Azores, Weds. & Sat. 5-7 p.m.

SPONSORED RADIO PROGRAMS

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

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

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

EASTERN STANDARD TIME

SUNDAY

11:45 a.m.	"American Radio Warblers"	M.	7:30 p.m.	Seth Parker	B.N.
1:00 p.m.	Lutheran Hour	M.	8:00 p.m.	The Chase & Sanborn Program	R.N.
1:45 p.m.	Bob Becker's Chats about Dogs, R.N.	R.N.	9:00 p.m.	Hollywood Playhouse	B.N.
2:00 p.m.	Let's Go Back To The Bible	M.	9:00 p.m.	Ford Sunday Evening Hour	C
2:00 p.m.	The Magic Key of RCA	B.N.	9:00 p.m.	Manhattan Merry-Go-Round	R.N.
3:00 p.m.	Dog Heroes	B.N.	9:00 p.m.	"Old Fashioned Revival"	M.
3:00 p.m.	Smoke Dreams	B.N.	9:30 p.m.	Am. Album of Familiar Music	R.N.
3:30 p.m.	"The People's Rally"	M.	9:30 p.m.	Walter Winchell	B.N.
4:30 p.m.	The Shadow	M.	9:45 p.m.	Irene Rich for Welch	B.N.
4:30 p.m.	Court of Human Relations	M.	10:00 p.m.	Hor. Heidt's Alemite Brigadiers, R.N.	R.N.
4:30 p.m.	The Lutheran Hour	M.	10:00 p.m.	"Good Will Hour"	M.
5:00 p.m.	Metropolitan Opera Auditions	B.N.	10:00 p.m.	"Melody and Madness"	C.
5:00 p.m.	The Musical Steelmakers	M.	10:30 p.m.	"Good Will Hour"	M.
5:00 p.m.	Uncle Ezra	R.N.	10:30 p.m.	Hollywood Playhouse	B.N.
5:30 p.m.	Ben Bernie	C	10:30 p.m.	"I want a Divorce"	C
5:30 p.m.	The Shadow	M.	10:45 p.m.	"Night Editor"	C
5:30 p.m.	Spelling Bee	R.N.	11:00 p.m.	Ben Bernie	C
6:00 p.m.	The Silver Theatre	C	11:00 p.m.	"Old Fashioned Revival"	M.
6:30 p.m.	A Tale of Today	R.N.	11:00 p.m.	Walter Winchell	B.N.
6:30 p.m.	The Laugh Liner	C	11:15 p.m.	Irene Rich	B.N.
6:30 p.m.	The Show of the Week	M.	11:30 p.m.	"Jell-O Program"	R.N.
7:00 p.m.	Jell-O Program	R.N.	12:00 mid.	Seth Parker	B.N.
7:30 p.m.	Fitch Bandwagon	R.N.	12:30 a.m.	One Man's Family	R.N.
7:30 p.m.	"Passing Parade"	C			

MONDAY

9:30 a.m.	"Get Thin to Music"	M.	11:00 a.m.	The Story of Mary Marlin	B.N.
9:30 a.m.	"Joyce Jordan, Girl Interne"	C.	11:15 a.m.	Lorenzo Jones	R.N.
9:45 a.m.	"Bachelor's Children"	C.	11:15 a.m.	"Scattergood Baines"	C.
9:45 a.m.	Edward Mac Hugh	R.N.	11:15 a.m.	Vic and Sade	B.N.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch, R.N.	R.N.	11:30 a.m.	"Big Sister"	C.
10:00 a.m.	"Pretty Kitty Kelly"	C.	11:30 a.m.	Pepper Young's Family	B.N.
10:00 a.m.	Household Hannah	B.N.	11:30 a.m.	Young Widder Brown	R.N.
10:15 a.m.	"Myrt and Marge"	C.	11:45 a.m.	Getting the Most Out of Life	B.N.
10:15 a.m.	John's Other Wife	R.N.	11:45 a.m.	Kitty Keene	R.N.
10:15 a.m.	Jane Arden	B.N.	11:45 a.m.	The Road of Life	R.N.
10:30 a.m.	"Hilltop House"	C.	11:45 a.m.	"Aunt Jenny's Stories"	C
10:30 a.m.	Just Plain Bill	R.N.	12:00 noon	Mary Margaret McBride	C.
10:30 a.m.	Madame Courageous	B.N.	12:00 noon	Arlington Time Signals	R.N., B.N.
10:45 a.m.	"Stepmother"	C.	12:15 p.m.	The O'Neills	R.N.
10:45 a.m.	Central City	B.N.	12:15 p.m.	"Her Honor, Nancy James"	C
10:45 a.m.	Woman in White	R.N.	12:30 p.m.	"The Romance of Helen Trent"	C.
11:00 a.m.	David Harum	R.N.	12:45 p.m.	"Our Gal, Sunday"	C.

1:00 p.m.	"The Goldbergs"	C.	6:45 p.m.	Tom Mix	B.N.
1:15 p.m.	Goodyear Farm Radio News	B.N.	7:00 p.m.	Amos 'n' Andy	B.N.
1:15 p.m.	"Life Can Be Beautiful"	C.	7:00 p.m.	Jimmy Valentine	B.N.
1:30 p.m.	"Road of Life"	C.	7:15 p.m.	"Lum and Abner"	C.
1:45 p.m.	"This Day Is Ours"	C.	7:15 p.m.	Human Side of the News	R.N.
1:45 p.m.	Those Happy Gilmans	R.N.	7:30 p.m.	Eddie Cantor	C.
1:45 p.m.	"The Voice of Experience"	M.	7:30 p.m.	The Right Thing to Do	R.N.
2:00 p.m.	Betty and Bob	R.N.	7:30 p.m.	Lone Ranger	M.
2:00 p.m.	"Big Sister"	C.	7:45 p.m.	"Inside of Sports"	M.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	8:00 p.m.	Al Pearce & his Gang	R.N.
2:15 p.m.	"Aunt Jenny's Stories"	C.	8:00 p.m.	Carson Robinson and his Buckaroos	B.N.
2:30 p.m.	Valiant Lady	R.N.	8:00 p.m.	"Cavalcade of America"	C.
2:45 p.m.	Hymns of All Churches	R.N.	8:00 p.m.	"Lifetime Revue"	M.
3:00 p.m.	The Story of Mary Marlin	R.N.	8:15 p.m.	"Howie Wing"	C.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	8:30 p.m.	The Voice of Firestone	R.N.
3:30 p.m.	Pepper Young's Family	R.N.	8:30 p.m.	Those We Love	B.N.
3:30 p.m.	"Scattergood Baines"	C.	8:30 p.m.	Lone Ranger	M.
3:45 p.m.	The Guiding Light	R.N.	8:30 p.m.	"Model Minstrels"	C.
4:00 p.m.	Backstage Wife	R.N.	8:45 p.m.	"Headlines on Parade"	C.
4:00 p.m.	"Pretty Kitty Kelly"	C.	9:00 p.m.	Lux Radio Theatre	C.
4:15 p.m.	"Myrt and Marge"	C.	9:00 p.m.	Hour of Charm	R.N.
4:15 p.m.	Stella Dallas	R.N.	9:30 p.m.	The Pall Mall Program	R.N.
4:30 p.m.	"Hilltop House"	C.	10:00 p.m.	Carnation Program	R.N.
4:30 p.m.	Vic and Sade	R.N.	10:00 p.m.	Guy Lombardo's Orchestra	C.
4:45 p.m.	Girl Alone	R.N.	10:00 p.m.	"True or False"	B.N.
5:00 p.m.	Dick Tracy	R.N.	10:30 p.m.	Al Pearce & his Gang	R.N.
5:00 p.m.	Houseboat Hannah	R.N.	10:30 p.m.	Eddie Cantor	C.
5:15 p.m.	Terry and the Pirates	B.N.	10:30 p.m.	Lone Ranger	M.
5:15 p.m.	Your Family & Mine	R.N.	11:00 p.m.	Amos 'n' Andy	R.N.
5:30 p.m.	Don Winslow of the Navy	B.N.	11:00 p.m.	"The People's Vote"	C.
5:30 p.m.	Jack Armstrong	R.N.	11:15 p.m.	Human Side of the News	R.N.
5:45 p.m.	"Dad and Junior"	M.	11:15 p.m.	"Lum and Abner"	C.
5:45 p.m.	Little Orphan Annie	R.N.	11:30 p.m.	The Voice of Firestone	R.N.
5:45 p.m.	"The Mighty Show"	C.	11:30 p.m.	"Model Minstrels"	C.
5:45 p.m.	Tom Mix	B.N.	12:00 mid.	"Cavalcade of America"	C.
6:00 p.m.	Don Winslow of the Navy	B.N.	12:30 a.m.	"Battle of the Sexes"	R.N.
6:15 p.m.	"Howie Wing"	C.	1:00 a.m.	Sophie Tucker	C.
6:45 p.m.	Lowell Thomas	B.N.			
6:45 p.m.	Sophie Tucker	C.			

TUESDAY

9:30 a.m.	"Joyce Jordon, Girl Interne"	C.	3:00 p.m.	Story of Mary Marlin	R.N.
9:30 a.m.	"Get Thin to Music"	M.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
9:45 a.m.	"Bachelor's Children"	C.	3:30 p.m.	Pepper Young's Family	R.N.
9:45 a.m.	Edward Mac Hugh	R.N.	3:30 p.m.	"Scattergood Baines"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	3:45 p.m.	The Guiding Light	R.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	4:00 p.m.	Backstage Wife	R.N.
10:00 a.m.	Houseboat Hannah	B.N.	4:00 p.m.	"Pretty Kitty Kelly"	C.
10:15 a.m.	"Myrt and Marge"	C.	4:15 p.m.	"Myrt and Marge"	C.
10:15 a.m.	John's Other Wife	R.N.	4:15 p.m.	Stella Dallas	R.N.
10:15 a.m.	Jane Arden	B.N.	4:30 p.m.	"Hilltop House"	C.
10:30 a.m.	"Hilltop House"	C.	4:30 p.m.	Vic and Sade	R.N.
10:30 a.m.	Just Plain Bill	R.N.	4:45 p.m.	Girl Alone	R.N.
10:30 a.m.	Smiling Ed McConnell	B.N.	5:00 p.m.	Dick Tracy	R.N.
10:45 a.m.	"Stepmother"	C.	5:00 p.m.	Houseboat Hannah	B.N.
10:45 a.m.	Woman in White	R.N.	5:15 p.m.	Terry and the Pirates	B.N.
10:45 a.m.	Central City	B.N.	5:15 p.m.	Your Family & Mine	R.N.
11:00 a.m.	David Harum	R.N.	5:30 p.m.	Don Winslow of the Navy	B.N.
11:00 a.m.	"Mary Lee Taylor"	C.	5:30 p.m.	Jack Armstrong	R.N.
11:00 a.m.	Story of Mary Marlin	B.N.	5:30 p.m.	Smiling Ed McConnell	B.N.
11:15 a.m.	Lorenzo Jones	R.N.	5:45 p.m.	Little Orphan Annie	R.N.
11:15 a.m.	"Scattergood Baines"	C.	5:45 p.m.	"The Mighty Show"	C.
11:15 a.m.	Vic and Sade	B.N.	5:45 p.m.	Tom Mix	B.N.
11:30 a.m.	"Big Sister"	C.	6:00 p.m.	Don Winslow of the Navy	B.N.
11:30 a.m.	Pepper Young's Family	R.N.	6:15 p.m.	"Howie Wing"	C.
11:30 a.m.	Young Widder Brown	R.N.	6:45 p.m.	Lowell Thomas	B.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	6:45 p.m.	Tom Mix	B.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	7:00 p.m.	Amos 'n' Andy	R.N.
11:45 a.m.	Kitty Keene	R.N.	7:00 p.m.	Easy Aces	B.N.
11:45 a.m.	The Road of Life	R.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
12:00 noon	Kate Smith	C.	7:15 p.m.	Vocal Varieties	R.N.
12:15 p.m.	The O'Neills	R.N.	7:15 p.m.	Jimmie Fidler's Hollywood Gossip	C.
12:15 p.m.	"Her Honor, Nancy James"	C.	7:30 p.m.	Helen Menken in "Second Husband"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	7:30 p.m.	"Don't You Believe It"	M.
12:45 p.m.	"Our Gal Sunday"	C.	8:00 p.m.	Edward G. Robinson	C.
1:00 p.m.	"The Goldbergs"	C.	8:00 p.m.	Johnny Presents	R.N.
1:15 p.m.	Goodyear Farm Radio News	B.N.	8:00 p.m.	"The Green Hornet"	M.
1:15 p.m.	"Life Can Be Beautiful"	C.	8:15 p.m.	"Howie Wing"	C.
1:30 p.m.	"Road of Life"	C.	8:30 p.m.	Al Jolson Show	C.
1:45 p.m.	"Mary Lee Taylor"	C.	8:30 p.m.	For Men Only	R.N.
1:45 p.m.	"This Day Is Ours"	C.	8:30 p.m.	Information Please	B.N.
1:45 p.m.	Those Happy Gilmans	R.N.	9:00 p.m.	"Battle of the Sexes"	R.N.
2:00 p.m.	Betty and Bob	R.N.	9:00 p.m.	Mary and Bob's True Stories	B.N.
2:00 p.m.	"Big Sister"	C.	9:00 p.m.	"We, the People"	C.
2:15 p.m.	Arnold Grimm's Daughter	B.N.	9:00 p.m.	"Don't You Believe It"	M.
2:15 p.m.	"Aunt Jenny's Stories"	C.	9:30 p.m.	Benny Goodman's Orch.	C.
2:15 p.m.	"The Girl From Maine"	M.	9:30 p.m.	Fibber McGee and Molly	R.N.
2:30 p.m.	Valiant Lady	R.N.	9:45 p.m.	Gabriel Heatter	M.
2:45 p.m.	Hymns of All Churches	R.N.	10:00 p.m.	"Dr Christian"	C.

10:00 p.m.	Pepsodent Program	R.N.	11:00 p.m.	Amos 'n' Andy	R.N.
10:15 p.m.	"Inside of Sports"	M.	11:15 p.m.	Vocal Varieties	R.N.
10:30 p.m.	Uncle Ezra	R.N.	11:30 p.m.	Edward Robinson in "Big Town"	C.
10:30 p.m.	Jimmie Fidler's Hollywood Gossip	C.	11:30 p.m.	Johnny Presents	R.N.
10:30 p.m.	"The Green Hornet"	M.	12:00 mid.	Al Jolson Show	C.

WEDNESDAY

9:30 a.m.	"Get Thin To Music"	M.	4:15 p.m.	"Myrt and Marge"	C.
9:30 a.m.	"Joyce Jordon, Girl Interne"	C.	4:15 p.m.	Stella Dallas	R.N.
9:45 a.m.	"Bachelor's Children"	C.	4:30 p.m.	"Hilltop House"	C.
9:45 a.m.	Edward Mac Hugh	R.N.	4:30 p.m.	Vic and Sade	R.N.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	4:45 p.m.	Girl Alone	R.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.	5:00 p.m.	Dick Tracy	R.N.
10:00 a.m.	Houseboat Hannah	B.N.	5:00 p.m.	Houseboat Hannah	B.N.
10:15 a.m.	John's Other Wife	R.N.	5:15 p.m.	Terry and the Pirates	B.N.
10:15 a.m.	"Myrt and Marge"	C.	5:15 p.m.	Your Family & Mine	R.N.
10:15 a.m.	Jane Arden	B.N.	5:30 p.m.	Don Winslow of the Navy	B.N.
10:30 a.m.	"Hilltop House"	C.	5:30 p.m.	Jack Armstrong	R.N.
10:30 a.m.	Just Plain Bill	R.N.	5:45 p.m.	Little Orphan Annie	R.N.
10:30 a.m.	Madame Courageous	B.N.	5:45 p.m.	"The Mighty Show"	C.
10:45 a.m.	Central City	B.N.	5:45 p.m.	Tom Mix	B.N.
10:45 a.m.	"Stepmother"	C.	5:45 p.m.	"Dad and Junior"	M.
10:45 a.m.	Woman in White	R.N.	6:00 p.m.	Don Winslow of the Navy	B.N.
11:00 a.m.	David Harum	R.N.	6:15 p.m.	"Howie Wing"	C.
11:00 a.m.	The Story of Mary Marlin	B.N.	6:30 p.m.	Gulden Serenaders	B.N.
11:15 a.m.	Lorenzo Jones	R.N.	6:45 p.m.	Lowell Thomas Program	B.N.
11:15 a.m.	"Scattergood Baines"	C.	6:45 p.m.	Sophie Tucker	C.
11:15 a.m.	Vic and Sade	B.N.	6:45 p.m.	Tom Mix	B.N.
11:30 a.m.	"Big Sister"	C.	7:00 p.m.	Amos 'n' Andy	R.N.
11:30 a.m.	Pepper Young's Family	B.N.	7:00 p.m.	Easy Aces	B.N.
11:30 a.m.	Young Widder Brown	R.N.	7:15 p.m.	"Lum and Abner"	C.
11:45 a.m.	Getting the Most Out of Life	B.N.	7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
11:45 a.m.	Kitty Keene	R.N.	7:15 p.m.	Human Side of the News	R.N.
11:45 a.m.	The Road of Life	R.N.	7:30 p.m.	The Revelers	R.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.	7:30 p.m.	"Colgate Ask-it-Basket"	C.
12:00 noon	Mary Margaret McBride	C.	7:30 p.m.	Lone Ranger	M.
12:15 p.m.	The O'Neills	R.N.	7:45 p.m.	"Inside of Sports"	M.
12:15 p.m.	"Her Honor, Nancy James"	C.	8:00 p.m.	"Gang Busters"	C.
12:30 p.m.	"The Romance of Helen Trent"	C.	8:00 p.m.	One Man's Family	B.N.
12:45 p.m.	"Our Gal, Sunday"	C.	8:15 p.m.	"Howie Wing"	C.
1:00 p.m.	"The Goldbergs"	C.	8:30 p.m.	Paul Whiteman's Orch.	C.
1:15 p.m.	Goodyear Farm Radio News	B.N.	8:30 p.m.	Hobby Lobby	B.N.
1:15 p.m.	"Life Can Be Beautiful"	C.	8:30 p.m.	Tommy Dorsey	B.N.
1:30 p.m.	"Road of Life"	C.	8:30 p.m.	Lone Ranger	M.
1:45 p.m.	"This Day Is Ours"	C.	9:00 p.m.	Town Hall Tonight	R.N.
1:45 p.m.	Those Happy Gilmans	R.N.	9:00 p.m.	Texaco Star Theater	C.
2:00 p.m.	Betty and Bob	B.N.	10:00 p.m.	Kay Kyser	R.N.
2:00 p.m.	"Big Sister"	C.	10:00 p.m.	Famous Jury Trials	M.
2:15 p.m.	Arnold Grimm's Daughter	R.N.	10:00 p.m.	"It Can Be Done"	C.
2:15 p.m.	"Aunt Jenny's Stories"	C.	10:30 p.m.	"Colgate Ask-it-Basket"	C.
2:30 p.m.	Valiant Lady	R.N.	10:30 p.m.	Lone Ranger	M.
2:45 p.m.	Betty Crocker	R.N.	11:00 p.m.	Amos 'n' Andy	R.N.
3:00 p.m.	Story of Mary Marlin	R.N.	11:15 p.m.	"Lum and Abner"	C.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.	11:15 p.m.	Human Side of the News	R.N.
3:30 p.m.	Pepper Young's Family	R.N.	11:30 p.m.	Paul Whiteman's Orch.	C.
3:30 p.m.	"Scattergood Baines"	C.	11:30 p.m.	Tommy Dorsey	R.N.
3:45 p.m.	Guiding Light	R.N.	12:00 mid.	"Gang Busters"	C.
4:00 p.m.	Backstage Wife	R.N.	12:00 mid.	Town Hall Tonight	R.N.
4:00 p.m.	"Pretty Kitty Kelly"	C.	1:00 a.m.	Sophie Tucker	C.

THURSDAY

9:30 a.m.	"Joyce Jordon, Girl Interne"	C.	11:45 a.m.	"Aunt Jenny's Stories"	C.
9:30 a.m.	"Get Thin To Music"	M.	12:00 noon	Kate Smith	C.
9:45 a.m.	"Bachelor's Children"	C.	12:15 p.m.	The O'Neills	R.N.
9:45 a.m.	Edward Mac Hugh	R.N.	12:15 p.m.	"Her Honor, Nancy James"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.	12:30 p.m.	"The Romance of Helen Trent"	C.
10:00 a.m.	"Pretty Kitty Kelly"	C.	12:45 p.m.	"Our Gal, Sunday"	C.
10:00 a.m.	Houseboat Hannah	B.N.	1:00 p.m.	"The Goldbergs"	C.
10:15 a.m.	John's Other Wife	R.N.	1:15 p.m.	Goodyear Farm Radio News	B.N.
10:15 a.m.	"Myrt and Marge"	C.	1:15 p.m.	"Life Can Be Beautiful"	C.
10:15 a.m.	Jane Arden	B.N.	1:30 p.m.	"Road of Life"	C.
10:30 a.m.	"Hilltop House"	C.	1:45 p.m.	"Mary Lee Taylor"	C.
10:30 a.m.	Just Plain Bill	R.N.	1:45 p.m.	"This Day Is Ours"	C.
10:30 a.m.	Smiling Ed McConnell	B.N.	1:45 p.m.	Those Happy Gilmans	R.N.
10:45 a.m.	"Stepmother"	C.	2:00 p.m.	Betty and Bob	R.N.
10:45 a.m.	Woman in White	R.N.	2:00 p.m.	"Big Sister"	C.
10:45 a.m.	Central City	B.N.	2:15 p.m.	Arnold Grimm's Daughter	R.N.
11:00 a.m.	David Harum	R.N.	2:15 p.m.	"Aunt Jenny's Stories"	C.
11:00 a.m.	"Mary Lee Taylor"	C.	2:15 p.m.	"The Girl From Maine"	M.
11:00 a.m.	Story of Mary Marlin	B.N.	2:30 p.m.	Valiant Lady	R.N.
11:15 a.m.	Lorenzo Jones	R.N.	2:45 p.m.	Hymns of All Churches	R.N.
11:15 a.m.	"Scattergood Baines"	C.	3:00 p.m.	Story of Mary Marlin	R.N.
11:15 a.m.	Vic and Sade	B.N.	3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
11:30 a.m.	"Big Sister"	C.	3:30 p.m.	Pepper Young's Family	R.N.
11:30 a.m.	Pepper Young's Family	B.N.	3:30 p.m.	"Scattergood Baines"	C.
11:30 a.m.	Young Widder Brown	R.N.	3:45 p.m.	Guiding Light	R.N.
11:45 a.m.	Getting the Most Out of Life	B.N.	3:45 p.m.	Fletcher Wiley	C.
11:45 a.m.	Kitty Keene	R.N.	4:00 p.m.	Backstage Wife	R.N.
11:45 a.m.	The Road of Life	R.N.	4:00 p.m.	"Pretty Kitty Kelly"	C.

4:15 p.m.	"Myrt and Marge"	C.
4:15 p.m.	Stella Dallas	B.N.
4:30 p.m.	"Hilltop House"	C.
4:30 p.m.	Vic and Sade	B.N.
4:45 p.m.	Girl Alone	B.N.
5:00 p.m.	Dick Tracy	B.N.
5:00 p.m.	Houseboat Hannah	B.N.
5:15 p.m.	Your Family & Mine	B.N.
5:30 p.m.	Don Winslow of the Navy	B.N.
5:30 p.m.	Jack Armstrong	B.N.
5:30 p.m.	Smiling Ed McConnell	B.N.
5:45 p.m.	Little Orphan Annie	B.N.
5:45 p.m.	"The Mighty Show"	C.
5:45 p.m.	Tom Mix	B.N.
6:00 p.m.	Don Winslow of the Navy	B.N.
6:15 p.m.	"Howie Wing"	C.
6:45 p.m.	Lowell Thomas	B.N.
6:45 p.m.	Tom Mix	B.N.
7:00 p.m.	Amos 'n' Andy	B.N.
7:00 p.m.	Easy Aces	B.N.

7:15 p.m.	Mr. Keen, Tracer of Lost Persons	B.N.
7:15 p.m.	Vocal Varieties	R.N.
7:30 p.m.	Joe Penner	C.
7:30 p.m.	"Don't You Believe It"	M.
7:45 p.m.	"Don't You Believe It"	M.
7:45 p.m.	"Inside of Sports"	M.
8:00 p.m.	Kate Smith Hour	C.
8:00 p.m.	Rudy Vallee Variety Hour	R.N.
8:15 p.m.	"Howie Wing"	C.
8:30 p.m.	Joe Penner	C.
9:00 p.m.	Good News of 1939	R.N.
9:00 p.m.	Major Bowes' Amateur Hour	C.
9:00 p.m.	"Don't You Believe It"	M.
10:00 p.m.	Kraft Music Hall	R.N.
10:15 p.m.	"Inside of Sports"	M.
10:30 p.m.	"The Green Hornet"	M.
11:00 p.m.	Amos 'n' Andy	R.N.
11:30 p.m.	Kate Smith Hour	C.
12:30 a.m.	Eddie Dooley's Football News	R.N.

FRIDAY

9:30 a.m.	"Joyce Jordan, Girl Interne"	C.
9:30 a.m.	The Sunbrite Smile Parade	B.N.
9:30 a.m.	"Get Thin To Music"	M.
9:45 a.m.	"Bachelor's Children"	C.
10:00 a.m.	Mrs. Wiggs of the Cabbage Patch	R.N.
10:00 a.m.	"Pretty Kitty Kelly"	C.
10:00 a.m.	Houseboat Hannah	B.N.
10:00 a.m.	Ballard's Biscuit Program	B.N.
10:15 a.m.	John's Other Wife	R.N.
10:15 a.m.	"Myrt and Marge"	C.
10:15 a.m.	Jane Arden	B.N.
10:30 a.m.	"Hilltop House"	C.
10:30 a.m.	Just Plain Bill	R.N.
10:30 a.m.	Madame Courageous	B.N.
10:45 a.m.	Central City	B.N.
10:45 a.m.	"Stepmother"	C.
10:45 a.m.	Woman in White	R.N.
11:00 a.m.	David Harum	B.N.
11:00 a.m.	Story of Mary Marlin	B.N.
11:15 a.m.	Lorenzo Jones	R.N.
11:15 a.m.	"Scattergood Baines"	C.
11:15 a.m.	Vic and Sade	B.N.
11:30 a.m.	"Big Sister"	C.
11:30 a.m.	Pepper Young's Family	B.N.
11:30 a.m.	Young Widdler Brown	B.N.
11:45 a.m.	Getting the Most Out of Life	B.N.
11:45 a.m.	Kitty Keene	R.N.
11:45 a.m.	Road of Life	R.N.
11:45 a.m.	"Aunt Jenny's Stories"	C.
12:00 noon	Mary Margaret McBride	C.
12:15 p.m.	The O'Neills	R.N.
12:15 p.m.	"Her Honor, Nancy James"	C.
12:30 p.m.	Sunbrite Parade	B.N.
12:30 p.m.	"The Romance of Helen Trent"	C.
12:45 p.m.	"Our Gal Sunday"	C.
1:00 p.m.	"The Goldbergs"	C.
1:15 p.m.	"Life Can Be Beautiful"	C.
1:15 p.m.	Goodyear Farm Radio News	B.N.
1:30 p.m.	"Road of Life"	C.
1:45 p.m.	"This Day Is Ours"	C.
1:45 p.m.	Those Happy Gilmans	R.N.
1:45 p.m.	"The Voice of Experience"	M.
2:00 p.m.	Betty and Bob	B.N.
2:00 p.m.	"Big Sister"	C.
2:15 p.m.	Arnold Grimm's Daughter	R.N.
2:15 p.m.	"Aunt Jenny's Stories"	C.
2:30 p.m.	Valiant Lady	R.N.
2:45 p.m.	Betty Crocker	R.N.
3:00 p.m.	Story of Mary Marlin	R.N.
3:15 p.m.	Oxydol's Own Ma Perkins	R.N.
3:30 p.m.	Pepper Young's Family	R.N.
3:30 p.m.	"Scattergood Baines"	C.
3:45 p.m.	Guiding Light	R.N.
3:45 p.m.	Fletcher Wiley	C.

4:00 p.m.	Backstage Wife	R.N.
4:00 p.m.	"Pretty Kitty Kelly"	C.
4:15 p.m.	"Myrt and Marge"	C.
4:15 p.m.	Stella Dallas	R.N.
4:30 p.m.	"Hilltop House"	C.
4:30 p.m.	Vic and Sade	B.N.
4:45 p.m.	Girl Alone	R.N.
5:00 p.m.	Dick Tracy	B.N.
5:00 p.m.	Houseboat Hannah	B.N.
5:15 p.m.	Your Family & Mine	B.N.
5:30 p.m.	Don Winslow of the Navy	B.N.
5:30 p.m.	Jack Armstrong	R.N.
5:45 p.m.	"Dad and Junior"	M.
5:45 p.m.	Little Orphan Annie	R.N.
5:45 p.m.	"The Mighty Show"	C.
5:45 p.m.	Tom Mix	B.N.
6:00 p.m.	Don Winslow of the Navy	B.N.
6:15 p.m.	"Howie Wing"	C.
6:30 p.m.	Gulden Serenaders	B.N.
6:45 p.m.	Lowell Thomas	B.N.
6:45 p.m.	Sophie Tucker	C.
6:45 p.m.	Tom Mix	B.N.
7:00 p.m.	Amos 'n' Andy	R.N.
7:15 p.m.	Jimmie Fidler, Hollyw'd Gossip	R.N.
7:15 p.m.	"Lum and Abner"	C.
7:30 p.m.	The Revelers	R.N.
7:30 p.m.	"Wonder Show" Jack Haley	C.
7:30 p.m.	Lone Ranger	M.
7:45 p.m.	"Inside of Sports"	M.
8:00 p.m.	"Campana's First Nighter"	C.
8:00 p.m.	Cities Service Concert	R.N.
8:00 p.m.	Criminal Case Histories	B.N.
8:15 p.m.	"Howie Wing"	C.
8:30 p.m.	Burns and Allen	C.
8:30 p.m.	Lone Ranger	M.
9:00 p.m.	Waltz Time	R.N.
9:00 p.m.	"Campbell Playhouse"	C.
9:30 p.m.	Death Valley Days	R.N.
9:30 p.m.	"Moonbeams"	M.
10:00 p.m.	"Grand Central Station"	C.
10:00 p.m.	Lady Esther Serenade	R.N.
10:00 p.m.	Madison Sq. Garden Boxing Bout	B.N.
10:00 p.m.	Curtain Time	M.
10:30 p.m.	Uncle Ezra	R.N.
10:30 p.m.	Lone Ranger	M.
10:45 p.m.	Jimmie Fidler, Hollywood Gossip	R.N.
11:00 p.m.	Amos 'n' Andy	R.N.
11:15 p.m.	"Lum and Abner"	C.
11:30 p.m.	Burns and Allen	C.
11:30 p.m.	Death Valley Days	R.N.
12:00 mid.	"Campana's First Nighter"	C.
12:30 a.m.	"Wonder Show" Jack Haley	C.
1:00 a.m.	Sophie Tucker	C.

SATURDAY

9:30 a.m.	"Get Thin To Music"	M.
9:45 a.m.	Edward Mac Hugh	R.N.
10:00 a.m.	Ballard's Biscuit Program	B.N.
12:00 noon	Kate Smith	C.
7:00 p.m.	Avalon Time	R.N.
7:30 p.m.	Uncle Jim's Question Bee	B.N.
7:30 p.m.	Joe E. Brown	C.
7:45 p.m.	"Inside of Sports"	M.
8:00 p.m.	Johnny Presents	C.
8:00 p.m.	Quaker Party	R.N.
8:30 p.m.	"Professor Quiz"	C.
8:30 p.m.	Fred Waring	R.N.

9:00 p.m.	Alka-Seltzer Barn Dance	B.N.
9:00 p.m.	Vox Pop	R.N.
9:30 p.m.	Saturday Night Serenade	C.
10:00 p.m.	"Your Hit Parade"	C.
10:00 p.m.	Plantation Party	M.
10:15 p.m.	"Inside of Sports"	M.
11:00 p.m.	Alka-Seltzer Barn Dance	B.N.
11:00 p.m.	Joe E. Brown	C.
11:30 p.m.	Johnny Presents	C.
12:00 mid.	"Professor Quiz"	C.
12:00 mid.	Fred Waring	R.N.
12:30 a.m.	Avalon Time	R.N.

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

City or Town	Call Let.	K.C.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.C.	W.P.	Dial Read'g
Aberdeen, S.D.	KABR	1380-	500		Brookings, S.D.	KPDY	780-	1000	
Aberdeen, Wash.	KXRO	1310-	100		Brooklyn, N.Y.	WARD	1400-	500	
Abilene, Kansas	KFBI	1050-	5000			WBBC	1400-	500	
Abilene, Texas	KRBC	1420-	100			WBBE	1300-	1000	
Ada, Okla.	KADA	1200-	100			WCNW	1500-	100	
Akron, Ohio	WADC	1320-	1000			WVFW	1400-	500	
	WJW	1210-	100		Brownsville, Texas	KGFI	1500-	100	
Alamosa, Colo.	KGIV	1420-	100		Buffalo, N.Y.	WBEN	900-	1000	
Albany, Ga.	WGPC	1420-	100			WBNY	1370-	100	
Albany, N.Y.	WABY	1370-	100			WBBR	1310-	100	
	WOKO	1430-	500			WGR	550-	1000	
Albert Lea, Minn.	KATE	1420-	100			WKBW	1480-	5000	
Albuquerque, N.M.	KGGM	1230-	1000		Burlington, Vt.	WCAX	1200-	100	
	KOB	1180-	10000		Butte, Mont.	KGIR	1340-	1000	
Alexandria, La.	KALB	1210-	100		Calgary, Alta.	CFAC	930-	1000	
Anchorage, Alaska	KFQD	780-	250			CFCN	1030-	10000	
Allentown, Pa.	WCBA	1440-	500			CFVP	6030-	100	
	WSAN	1440-	500			CJ CJ	690-	100	
Altونا, Pa.	WFBG	1310-	100		Calumet, Mich.	WHDF	1370-	100	
Amarillo, Texas	KGNC	1410-	1000		Camden, N.J.	WCAM	1280-	500	
Ames, Iowa	WOI	640-	5000		Canton, N.Y.	WCAD	1220-	500	
Anderson, Ind.	WHBU	1210-	100		Canton, Ohio	WHBC	1200-	100	
Anderson, S.C.	WAIM	1200-	100		Cape Girardeau, Mo.	KFVS	1210-	100	
Anniston, Ala.	WHMA	1420-	100		Carlsbad, N.M.	KLAH	1210-	100	
Ardmore, Okla.	KVSO	1210-	100		Carthage, Ill.	WCAZ	1070-	100	
Arlington, Va.	NAA	690-			Casper, Wyoming	KDFN	1440-	500	
Ashbury Park, N.J.	WCAP	1280-	500		Cedar City, Utah	KSUB	1310-	100	
Asheville, N.C.	WVNC	570-	1000		Cedar Rapids, Iowa	WMT	600-	1000	
Ashland, Ky.	WCMI	1310-	100		Champaign, Ill.	WDWS	1370-	100	
Ashtabula, Ohio	WICA	940-	250		Charleston, S.C.	WCSC	1360-	500	
Astoria, Oregon	KAST	1200-	100		Charleston, W. Va.	WCBS	580-	500	
Athens, Ga.	WGAU	1310-	100		Charlotte, N.C.	WBT	1080-	50000	
Atlanta, Ga.	KGST	890-	100			WSOC	1210-	100	
	WAGA	1450-	500		Charlottetown, P.E.I.	CFCY	630-	1000	
	WTAL	1370-	100		Charlottesville, Va.	WCHV	1420-	100	
	WSB	740-	50000		Chatham, Ont.	CFCO	630-	100	
Atlantic City, N.J.	WPG	1100-	5000		Chattanooga, Tenn.	WAPO	1420-	100	
Auburn, N.Y.	WMBO	1310-	100			WDOD	1280-	1000	
Augusta, Ga.	WRDW	1500-	100		Chicago, Ill.	WAAF	920-	1000	
Augusta, Me.	WRDO	1370-	100			WBMM	770-	50000	
Austin, Texas	KNOW	1500-	100			WCBD	1080-	5000	
Bakersfield, Calif.	KERN	1370-	100			WCFL	970-	5000	
	KPMC	1550-	1000			WCRW	1210-	100	
Baltimore, Md.	WBAL	1060-	10000			WEDC	1210-	100	
	WCAO	600-	1000			WENR	870-	50000	
	WCBM	1370-	100			WGES	1360-	500	
	WFBR	1270-	1000			WGN	720-	50000	
Bangor, Me.	WABI	1200-	100			WJJD	1130-	20000	
	WLBZ	620-	500			WLS	870-	50000	
Baton Rouge, La.	WJBO	1120-	500			WMAQ	670-	50000	
Battle Creek, Mich.	WELL	1420-	100			WMBI	1080-	5000	
Bay City, Mich.	WBCM	1410-	500		Chico, Calif.	WSEC	1210-	100	
Beaumont, Tex.	KFDM	560-	500		Chicoutimi, Que.	KHSL	1260-	250	
	KRIC	1420-	100		Cicero, Ill.	WHFC	1420-	100	
Bellingham, Wash.	KVOS	1200-	100			WKBI	1420-	100	
Berkley, Calif.	KRE	1370-	100		Cincinnati, Ohio	WCKY	1490-	10000	
Beverly Hills, Calif.	KMPG	710-	500			WCPO	1200-	100	
Big Spring, Tex.	KBST	1500-	100			WKRC	550-	1000	
Billings, Mont.	KGHL	780-	1000			WLW	700-	50000	
Binghamton, N.Y.	WNEF	1500-	100			WSAI	1330-	1000	
Birmingham, Ala.	WAPT	1140-	5000		Clarksburg, W. Va.	WBLK	1370-	100	
	WBRC	930-	1000		Clayton, Mo.	KFUO	550-	500	
	WVSN	1310-	100		Clearwater, Fla.	WFLA	620-	1000	
Bismark, N.D.	KFYR	550-	1000		Cleveland, Ohio	WCLE	610-	500	
Bloomington, Ill.	WJBC	1200-	100			WHK	1390-	1000	
Bluefield, W. Va.	WHIS	1410-	500			WGAR	1450-	1000	
Blytheville, Ark.	KLCN	1290-	100			WTAM	1070-	50000	
Boise, Ida.	KIDO	1350-	100		Clovis, N.M.	KICA	1370-	100	
Boone, Iowa	KFGQ	1370-	100		Coffeyville, Kans.	KGFF	1010-	1000	
Boston, Mass.	WAAB	1410-	1000		College Sta., Tex.	WTAW	1120-	500	
	WBZ	990-	50000		Colo. Springs, Colo.	KVOR	1270-	1000	
	WCOP	1120-	500		Columbia, Mo.	KFRU	630-	500	
	WEBI	590-	1000		Columbia, S.C.	WIS	580-	1000	
	WHDH	830-	1000		Columbus, Ga.	WRBL	1330-	1000	
	WMEX	1470-	5000		Columbus, Ohio	WBNS	1430-	1000	
	WNAC	1230-	1000			WBNS	1430-	500	
	WORL	920-	500			WHKC	640-	500	
Brady, Texas	KNEL	1500-	250			WCOL	1210-	100	
Brandon, Man.	CKX	1120-	1000			WOSU	570-	1000	
Brantford, Ont.	CKPK	930-	100		Corpus Christi, Tex.	KRIS	1330-	500	
Bridgeport, Ct.	WICC	600-	500		Corsicana, Texas	KAND	1310-	100	
Bridgeton, N.J.	WSNJ	1210-	100						
Bristol, Tenn.	WOPI	1500-	100						

City or Town	Call Let.	K.C.	W.P.	Dial Read'g	City or Town	Call Let.	K.C.	W.P.	Dial Read'g
Corvallis, Ore.	COAC	550-	1000		Galveston, Texas	KLUF	1370-	100	
Covington, Ky.	WKCY	1490-10000			Garden City, Kans.	KIUL	1210-	100	
Cumberland, Md.	WTBO	800-	250		Gary, Ind.	WIND	560-	1000	
Dallas, Texas	KRLD	1040-50000			Glendale, Calif.	KIEV	850-	250	
	WFAA	800-50000			Glenside, Pa.	WIBG	970-	100	
	WER	1280-	500		Globe, Ariz.	KWJF	1210-	100	
Danville, Ill.	WDAN	1500-	250		Grand Forks, N.D.	KFJM	1410-	500	
Danville, Va.	WBTM	1370-	100		Grand Island, Neb.	KMMJ	740-	1000	
Davenport, Iowa	WOC	1370-	100		Grand Junc., Colo.	KFXJ	1200-	100	
Dayton, Ohio	WHIO	1260-	1000		Gr'd Rapids, Mich.	WASH	1270-	500	
	WSMK	1380-	250			WOOD	1270-	500	
Daytona Beach, Fla.	WMFJ	1420-	100		Great Bend, Kans.	KVGE	1370-	100	
Decatur, Ala.	WMFO	1370-	100		Great Falls, Mont.	KFBE	1280-	1000	
Decatur, Ill.	WJBL	1200-	100		Greeley, Colo.	KPKA	880-	500	
Decorah, Iowa	KGCA	1270-	100		Green Bay, Wis.	WBYJ	1200-	100	
	KWLG	1270-	100			WHAQ	1330-	1000	
Denton, Texas	KDNT	1420-	100		Greenfield, Mass.	WHAJ	1210-	250	
Denver, Colo.	KFEL	920-	500		Greensboro, N.C.	WBIG	1440-	1000	
	KLZ	560-	1000		Greensburg, Pa.	WHJE	620-	250	
	KOA	830-50000			Greenville, S.C.	WFBC	1300-	1000	
	WPOF	880-	1000		Grenada, Miss.	WGRM	1210-	100	
	KVOD	920-	500		Griffin, Ga.	WKEU	1500-	1000	
Des Moines, Iowa	KBNT	1320-	1000		Grove City, Pa.	WSAJ	1310-	100	
	WHO	1000-50000			Guatemala City, Guat.	TGW	250-	250	
	KSO	1430-	1000		Hagerstown, Md.	WJEJ	1210-	100	
	WJKB	1500-	100		Halifax, N.S.	CHNS	930-	1000	
	WJR	750-50000				CHNX	6130-	500	
	WMBC	1420-	100		Hammond, Ind.	WWAB	1200-	1000	
	WWJ	920-	500		Hamilton, Ont.	CHML	1010-	100	
	WKYZ	1240-	1000			CKOC	1120-	500	
Devil's Lake, N.D.	KDLB	1210-	100		Harrisburg, Ill.	WEBQ	1210-	100	
Dodge City, Kans.	KGNO	1340-	250		Harrisburg, Pa.	WHP	1430-	1000	
Dothan, Ala.	WAGF	1370-	250			WKBO	1200-	100	
Dublin, Texas	KPFI	1310-	100		Harrisonburg, Va.	WSVA	550-	500	
Duluth, Minn.	KDAI	1500-	100		Hartford, Conn.	WDRG	1330-	1000	
	WEBC	1290-	1000			WTHT	1200-	100	
	KIUF	1370-	100			WTIC	1040-50000		
Durango, Calif.	WDMC	1500-	100		Hattiesburg, Miss.	WFOR	1370-	100	
Durham, N.C.	WEKB	1500-	100		Hazleton, Pa.	WAZL	1420-	100	
E. Dubuque, Ill.	WEAR	850-	1000		Helena, Mont.	KPFA	1210-	100	
E. Lansing, Mich.	WTMV	1500-	100		Hibbing, Minn.	WMFG	1210-	100	
E. St. Louis, Ill.	WEST	1200-	100		High Point, N.C.	WMFR	1200-	100	
Easton, Pa.	WEAU	1050-	1000		Hilo, Hawaii	KHBC	1400-	250	
Eau Claire, Wis.	CEGP	1200-	100		Hobbs, N.M.	KWEW	1500-	100	
Edmonton, Alta.	CFRN	960-	100		Honolulu, Hawaii	KGMB	1320-	1000	
	CJCA	730-	1000			KGU	750-	2500	
	CKUA	580-	500		Hot Springs, Ark.	KTHS	1060-10000		
El Centro, Calif.	KXO	1500-	100		After 9:00 p.m.	1040-10000			
El Dorado, Ark.	KELD	1370-	100		Houston, Texas	KPRC	920-	5000	
Elk City, Okla.	KASA	1210-	100			KTRH	1290-	1000	
Elkhart, Ind.	WTRC	1310-	100			KXYZ	1440-	1000	
Elmira, N.Y.	WESG	850-	1000		Hull, Que.	CKCH	1210-	100	
El Paso, Tex.	KTSM	1310-	100		Huntington, W. Va.	WSAZ	1190-	1000	
	WDAH	1310-	100		Huntsville, Ala.	WBHP	1200-	100	
Enid, Okla.	KCRC	1360-	250		Huntsville, Tex.	KSAM	1500-	100	
Erie, Pa.	WLEU	1420-	100		Hutchinson, Kans.	KWBG	1420-	100	
Eugene, Ore.	KORE	1420-	100		Idaho Falls, Ida.	KID	1320-	500	
Eureka, Calif.	KIEM	1450-	500		Indianapolis, Ind.	WFBM	1230-	1000	
Evansville, Ind.	WEOA	1370-	100		Indianapolis, Ind.	WIBC	1050-	1000	
	WGBF	630-	500			WIRE	1400-	1000	
Everett, Wash.	KRKO	1370-	100		Iowa City, Iowa	WSUI	880-	500	
Fairmont, W. Va.	WMMN	890-	1000		Ironwood, Mich.	WJMS	1420-	100	
Fall River, Mass.	WSAR	1450-	1000		Jackson, Mich.	WIBM	1370-	100	
Fargo, N.D.	WDAY	940-	1000		Jackson, Miss.	WJDX	1270-	1000	
Fergus Falls, Minn.	KGDE	1200-	100			WSLI	1420-	100	
Flin Flon, Man.	CFAR	1370-	100		Jackson, Tenn.	WTJS	1310-	100	
Flint, Mich.	WFDF	1310-	100		Jacksonville, Fla.	WJAX	900-	1000	
Florence, S.C.	WOLS	1200-	100			WMBR	1370-	100	
Fond du Lac, Wis.	KPIZ	1420-	100		Jamestown, N.Y.	WJTN	1210-	100	
Fort Smith, Ark.	KFPW	1210-	100		Jamestown, N.D.	KRMC	1370-	100	
Fort Wayne, Ind.	WGL	1370-	100		Janesville, Wis.	WCLO	1200-	100	
	WOWO	1160-10000			Jefferson City, Mo.	KWOS	1310-	100	
Fort William, Ont.	CKPE	580-	1000		Jerome, Ariz.	KCRJ	1310-	100	
Fort Worth, Tex.	KFJZ	1370-	100		Jersey City, N.J.	WAAT	940-	500	
	KGKO	570-	1000			WHOM	1450-	250	
	KTAT	1240-	1000		Johnstown, Pa.	WJAC	1310-	100	
	WBAP	800-50000			Joliet, Ill.	WCLS	1310-	100	
Frederick, Md.	WFMD	900-	500		Jonesboro, Ark.	KBTM	1200-	100	
Frederickton, N.B.	CFNB	550-	1000		Joplin, Mo.	WMBH	1420-	100	
Freeport, N.Y.	WGBE	1210-	100		Juneau, Alaska	KINY	1430-	250	
Fresno, Calif.	KARM	1310-	100		Kalamazoo, Mich.	WKZO	590-	250	
	KMJ	580-	1000		Kalispell, Mont.	KGEZ	1310-	100	
Gadsden, Ala.	WJBY	1210-	100		Kamloops, B.C.	CFJC	880-	1000	
Gainesville, Fla.	WRUF	830-	5000		Kansas City, Kans.	KCKN	1310-	100	
Galesburg, Ill.	WGIL	1500-	250		Kansas City, Mo.	KCMO	1370-	100	
Gallup, N.M.	KAWM	1500-	100			KITE	1530-	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
	KMBC	950-	1000-		Midland, Texas	KRIH	1420-	100-	
	WDAF	610-	1000-		Milwaukee, Wisc.	WEMP	1310-	100-	
	WHB	860-	1000-			WISM	1120-	250-	
Kearney, Nebr.	KGFW	1310-	100-			WTMJ	620-	1000-	
Kelowna, B.C.	KCOV	630-	100-		Minneapolis, Minn.	WGCO	810-	5000-	
Kenosha, Wisc.	WCLO	1200-	1000-			WDGY	1180-	1000-	
Ketchikan, Alaska	KGBU	900-	1000-			WLB	780-	5000-	
Kilgore, Texas	KOCA	1210-	100-			WTCN	1250-	1000-	
Kingston, Ont.	KFCR	1510-	100-		Minot, N.D.	KLFM	1360-	500-	
Kinston, N.C.	WFTC	1200-	100-		Miss. City, Miss.	WGMO	1210-	100-	
Klamath Falls, Oreg.	KFJJ	1210-	100-		Missoula, Mont.	KGYO	1260-	1000-	
Knoxville, Tenn.	WNOX	1010-	1000-		Mobile, Ala.	WALA	1380-	500-	
Lamar, Colo.	KIDW	1420-	100-		Modesto, Calif.	KTHL	740-	250-	
Laconia, N.H.	WLNH	1310-	100-		Moncton, N.B.	CKGW	1370-	100-	
LaCrosse, Wis.	WKBH	1380-	1000-		Monroe, La.	KMLB	1200-	100-	
Lafayette, La.	KVOL	1310-	100-		Monterey, Calif.	KMDN	1210-	100-	
La Grande, Ore.	KLEM	1420-	100-		Montgomery, Ala.	WSEA	1410-	500-	
La Junta, Colo.	KOKO	1370-	100-		Montreal, Que.	CBF	910-	5000-	
Lake Charles, La.	KPLC	1500-	100-			CBM	1050-	5000-	
Lakeland, Fla.	WLAJ	1310-	100-			CFCF	600-	500-	
Lancaster, Pa.	WGAL	1500-	100-			CHLP	1120-	100-	
Lansing, Mich.	WJIM	1210-	100-			CKAC	730-	5000-	
Lapeer, Mich.	WMPC	1200-	100-		Moorhead, Minn.	KVOX	1310-	100-	
Laredo, Texas	KPAB	1500-	100-		Moose Jaw, Sask.	CHAB	1200-	100-	
Laurel, Miss.	WAML	1310-	100-		Muncie, Ind.	WLBC	1310-	100-	
Lawrence, Kans.	KFKU	1220-	1000-		Muskegon, Mich.	WMSD	1420-	100-	
	WREN	1220-	1000-			WBEZ	1500-	100-	
Lawrence, Mass.	WLAW	680-	1000-		Muskogee, Okla.	KBIX	1500-	100-	
Lethbridge, Alta.	KJOC	950-	100-		Nampa, Ida.	KFXD	1200-	100-	
Lewiston, Idaho	KRLC	1390-	250-		Nashville, Tenn.	WLAC	1470-	5000-	
Lewiston, Me.	WCOU	1210-	100-			WSIX	1210-	100-	
Lexington, Ky.	WLAP	1420-	100-			WSM	650-	5000-	
Lima, Ohio	WBLY	1210-	100-		Newark, N.J.	WHBI	1250-	1000-	
Lincoln, Nebr.	KFAB	770-	1000-			WOR	710-	5000-	
	KFOR	1210-	100-		New Albany, Ind.	WGRC	1370-	250-	
Little Rock, Ark.	KARK	890-	500-		New Bedford, Mass.	WNBH	1310-	100-	
	KGHI	1200-	100-		New Britain, Ct.	WNBC	1380-	250-	
	KLRA	1390-	1000-		Newburgh, N.Y.	WNGY	1220-	250-	
London, Ont.	CFPL	730-	100-		New Carlisle, Que.	CHNC	960-	1000-	
Long Beach, Calif.	KFOX	1250-	1000-		New Castle, Pa.	WKST	1250-	250-	
	KGER	1360-	1000-		New Haven, Ct.	WELI	930-	250-	
Longview, Texas	KPRO	1370-	250-		New London, Ct.	WNLC	1500-	100-	
Long View, Wash.	KWLK	780-	250-		New Orleans, La.	WBNO	1420-	100-	
Los Angeles, Calif.	KECA	1430-	1000-			WDSU	1250-	1000-	
	KEHE	780-	1000-			WJBW	1200-	100-	
	KPAC	1300-	1000-			WWL	850-	5000-	
	KFI	640-	5000-			WSMB	1320-	1000-	
	KFSG	1120-	500-		Newport News, Va.	WGH	1310-	100-	
	KFVD	1000-	1000-		New York, WABC-WBOQ	860-	5000-		
	KFWB	950-	1000-			WBIL	1100-	5000-	
	KGJJ	1200-	100-			WBNX	1350-	1000-	
	KHJ	900-	1000-			WEAF	660-	5000-	
	KMTR	570-	1000-			WEVD	1300-	1000-	
	KNX	1050-	5000-			WFAB	1300-	1000-	
	KRKD	1120-	500-			WHN	1010-	1000-	
Louisville, Ky.	WAVE	940-	1000-			WINS	1180-	1000-	
	WHAS	820-	5000-			WJZ	760-	5000-	
Lowell, Ariz.	KSUN	1200-	100-			WLTH	1400-	500-	
Lowell, Mass.	WLLH	1370-	100-			WMCA	570-	1000-	
Lubbock, Texas	KFYO	1310-	100-			WNEW	1250-	1000-	
Lufkin, Texas	KREA	1310-	100-			WNYC	810-	1000-	
Lynchburg, Va.	WLVA	1200-	100-			WOV	1130-	1000-	
Macon, Ga.	WMAZ	1180-	1000-			WQXR	1550-	1000-	
Madison, Wis.	WHA	940-	5000-		Norfolk, Nebr.	WJAG	1060-	1000-	
	WIBA	1280-	1000-		Norfolk, Va.	WTAR	780-	1000-	
Manchester, N.H.	WFEA	1340-	500-		Norman, Okla.	WNAD	1010-	1000-	
Mandan, N.D.	KGCU	1240-	250-		Northfield, Minn.	WCAL	760-	5000-	
Manhattan, Kans.	KSAC	580-	500-		North Bay, Ont.	CFCH	930-	100-	
Manitowoc, Wis.	WOMT	1210-	100-			CJKL	1310-	100-	
Mankato, Minn.	KYSM	1500-	100-			CKGB	1420-	100-	
Marquette, Mich.	WBEQ	1310-	100-		North Platte, Neb.	KGNF	1430-	1000-	
Marshalltown, Ia.	KFJE	1200-	100-		Oakland, Calif.	KLX	880-	1000-	
Marshfield, Ore.	KOOS	1200-	100-			KLS	1280-	250-	
Mason City, Iowa	KGLO	1210-	100-			KROW	930-	1000-	
Mayaguez, P. Rico	WPRR	780-	1000-		Ogden, Utah	KLO	1400-	1000-	
Medford, Ore.	KMED	1410-	250-		Oklahoma City, Okla.	KOCY	1310-	100-	
Memphis, Tenn.	WHBQ	1370-	100-			KOMA	1480-	5000-	
	WMC	780-	1000-			KTOK	1370-	100-	
	WMP5	1430-	5000-			WKY	900-	1000-	
	WREC	600-	5000-		Oklmulgee, Okla.	KHBG	1210-	100-	
Merced, Calif.	KYOS	1040-	250-		Olean, N.Y.	WHDL	1400-	250-	
Meridian, Miss.	WCOC	880-	1000-		Olympia, Wash.	KGY	1210-	100-	
Miami, Fla.	WQAM	560-	1000-		Omaha, Nebr.	KOIL	1260-	1000-	
	WIOD-WMBF	610-	1000-			WAAW	660-	500-	
Miami Beach, Fla.	WKAT	1500-	100-			WOW	590-	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
Orlando, Fla.	WBDO	580-	1000		Rochester, N.Y.	WHAM	1150-	50000	
Ottawa, Ont.	CBO	880-	1000			WHEC	1430-	500	
	CKCO	1010-	100			WSAY	1210-	100	
Owensboro, Ky.	WOMI	1500-	100		Rockford, Ill.	WROK	1410-	500	
Palestine, Tex.	KNET	1420-	100		Rock Island, Ill.	WHEF	1210-	1000	
Pampa, Texas	KPDN	1310-	100		Rock Springs, Wyo.	KVRS	1370-	100	
Paducah, Ky.	WPAD	1420-	100		Rocky Mount, N.C.	WEED	1240-	500	
Parkersb'g, W. Va.	WPAR	1420-	100		Rome, Ga.	WRGA	1500-	100	
Paris, Texas	KPLT	1500-	250		Roseburg, Ore.	KRNR	1500-	100	
Pasadena, Calif.	KPPC	1210-	100		Roswell, N.M.	KGFL	1370-	100	
Pecos, Texas	KIUN	1420-	100		Rutland, Vt.	WSYB	1500-	100	
Pensacola, Fla.	WCOA	1340-	500		Sacramento, Calif.	KFBK	1490-	10000	
Peoria Heights, Ill.	WMBD	1440-	1000			KROY	1210-	100	
Philadelphia, Pa.	KYW	1020-	10000		Safford, Ariz.	KGLU	1420-	100	
	WCAU	1170-	50000		St. Albans, Vt.	WQDM	1390-	1000	
	WDAS	1370-	100		St. Anne de la				
	WFIL	560-	1000		Pocatiere, Que.	CHGB	1200-	100	
	WHAT	1310-	100		St. Augustine, Fla.	WFOY	1210-	100	
	WIP	610-	1000		St. Catherine, Ont.	CKTB	1200-	100	
	WPEN	920-	1000		St. Cloud, Minn.	KFAM	1420-	100	
	WTEL	1310-	100		Saint John, N.B.	CHSJ	1120-	100	
Phoenix, Ariz.	KOY	550-	1000		St. Joseph, Mo.	KFEQ	680-	2500	
	KTAR	620-	1000		St. Louis, Mo.	KMOX	1090-	50000	
Pierre, S.D.	KGFX	630-	200			KSD	550-	1000	
Pine Bluff, Ark.	KOTN	1500-	100			KWK	1350-	1000	
Pittsburgh, Kans.	KOAM	790-	1000			KXOK	1250-	1000	
Pittsburgh, Pa.	KDKA	980-	50000			WEW	760-	1000	
Pittsburgh, Pa.	KQV	1380-	1000			WIL	1200-	100	
	WCAE	1220-	1000		St. Paul, Minn.	KSTP	1460-	10000	
	WJAS	1290-	1000			WMIN	1370-	100	
	WWSW	1500-	100		St. Petersburg, Fla.	WSUN	620-	1000	
Pittsfield, Mass.	WBRK	1310-	100		Salem, Ore.	KSLM	1360-	500	
Plattsburg, N.Y.	WMFF	1310-	100		Salina, Kans.	KSAL	1500-	100	
Pocatello, Ida.	KSEI	900-	250		Salisbury, Md.	WSAL	1200-	250	
Ponca City, Okla.	WBBZ	1200-	100		Salt Lake City, Utah	KDYL	1290-	1000	
Ponce, Porto Rico	WPRP	1420-	100			KLO	1400-	500	
Poplar Bluff, Mo.	KWOC	1310-	100			KSL	1130-	50000	
Port Arthur, Tex.	KPAC	1260-	500			KUTA	1500-	100	
Port Huron, Mich.	WHLS	1370-	250		San Angelo, Tex.	KGKL	1370-	100	
Port au Prince, Haiti	HHK	920-	1000		San Antonio, Tex.	KABC	1420-	100	
Portland, Me.	WCSH	940-	1000			KMAC	1370-	100	
	WGAN	640-	500			KONO	1370-	100	
Portland, Ore.	KALE	1300-	1000			KTSA	550-	1000	
	KBPS	1420-	100			WOAI	1190-	50000	
	KEX	1180-	5000		San Bern'dino, Cal.	KFXM	1210-	100	
	KGW	620-	1000		San Diego, Calif.	KFSD	600-	1000	
	KWJJ	1040-	500			KGB	1330-	1000	
		1060-	500		San Francisco, Cal.	KFRC	610-	1000	
	KOIN	940-	1000			KGO	790-	7500	
	KXL	1420-	100			KJBS	1070-	500	
Portsmouth, N.H.	WHEB	740-	250			KPO	680-	50000	
Portsmouth, Ohio	WPAY	1370-	100			KSAN	1420-	100	
Poynette, Wis.	WIBU	1210-	100			KSFO	560-	1000	
Prescott, Ont.	CFLC	930-	100			KYA	1230-	1000	
Presque Isle, Me.	WAGM	1420-	100		San Jose, Calif.	KQW	1010-	1000	
Price, Utah	KEUB	1420-	100		San Juan, P.R.	WKAQ	1240-	1000	
Prince Albert, Sask.	CKBI	1210-	100			WNEL	1290-	1000	
Providence, E. I.	WEAN	780-	1000		San Luis Obispo, Cal.	KVEC	1200-	100	
	WJAR	890-	1000		San Salvador, El Sal.	RUS	664-	500	
	WPRO	630-	500		Santa Ana, Calif.	KVOE	1500-	100	
Pueblo, Colo.	KGHF	1320-	500		Santa Barbara, Calif.	KDB	1500-	100	
Fullman, Wash.	KWSC	1400-	1000			KTMS	1220-	500	
Quebec, P.-Q.	CBV	950-	1000		Santa Domingo	HLJK	1180-	15000	
	CHRC	580-	100			HIX	625-	1000	
	CKCV	1310-	100		Santa Fe, N.M.	KRQA	1310-	100	
Quincy, Ill.	WTAD	900-	1000		Santa Rosa, Calif.	KSRO	1310-	100	
Racine, Wis.	WRJN	1370-	100		Saranac Lake, N.Y.	WNEZ	1290-	100	
Raleigh, N.C.	WPTF	680-	5000		Saskatoon, Sask.	CFQC	840-	1000	
Rapid City, S.D.	KOBH	1370-	100		Sault Ste. Marie, Ont.	CJIC	1500-	100	
	WCAT	1200-	100		Savannah, Ga.	WTOC	1260-	1000	
Reading, Pa.	WEEU	830-	1000			WSAV	1310-	100	
	WRAW	1310-	100		Schenectady, N.Y.	WGY	790-	50000	
Red Bank, N.J.	WBRB	1210-	100		Scottsbluff, Nebr.	KGKY	1500-	100	
Redding, Calif.	KVCV	1200-	100		Scranton, Pa.	WGBI	880-	500	
Regina, Sask.	CHWC	1010-	500			WQAN	880-	1000	
	CKCK	1010-	1000		Seattle, Wash.	KEEN	1420-	100	
	KOH	1380-	500			KIRO	710-	1000	
Reno, Nev.	WKBV	1500-	100			KJE	970-	5000	
Richmond, Ind.	WBBL	1210-	100			KOL	1270-	1000	
Richmond, Va.	WMBG	1350-	1000			KOMO	920-	1000	
	WRNL	880-	500			KRSC	1120-	250	
	WRTD	1500-	100			KTW	1220-	1000	
	WRVA	1110-	50000			KXA	760-	1000	
Rimouski, P.Q.	CJER	1030-	1000		Selma, Ala.	WHBB	1500-	100	
Roanoke, Va.	WDBJ	930-	1000		Sharon, Pa.	WPIC	780-	250	
Rochester, Minn.	KROC	1310-	100		Shawnee, Okla.	KGFF	1420-	100	
					Sheboygan, Wisc.	WHBL	1300-	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
Shenandoah, Ia.	KPNF	890	500		Tyler, Texas	KGKB	1500	100	
	KMA	930	1000		Uniontown, Pa.	WMBS	1420	100	
Sherbrooke, Que.	CHLT	1210	100		Urbana, Ill.	WILL	580	1000	
Sheridan, Wyo.	KWYO	1370	100		Utica, N. Y.	WIBX	1200	100	
Sherman, Texas	KRRV	1310	250		Valley City, N.D.	KQVC	1500	100	
Shreveport, La.	KRMD	1310	100		Vancouver, B.C.	CBR	1100	5000	
	KTBS	1450	100			COR	800	500	
	KWKH	1100	10000			CKCD	1010	100	
Siloam Springs, Ark.	KUOA	1280	5000			CKMO	1410	100	
Sioux City, Iowa	KSCJ	1330	1000			CKWK	1010	100	
	KTRI	1420	100		Vermilion, S.D.	KUSD	890	500	
Sioux Falls, S.D.	KELO	1200	100		Vicksburg, Miss.	WQBC	1380	1000	
	KSOO	1110	5000		Victoria, B.C.	CECT	1450	500	
So. Bend, Ind.	WFAM	1200	100		Virginia, Minn.	WELT	1370	100	
	WSBT	1010	1000		Visalia, Calif.	KTKC	1190	250	
Spartanburg, S.C.	WSPA	920	1000		Waco, Texas	WACO	1420	100	
Spokane, Wash.	KFPO	1120	1000		Walla Walla, Wash.	KUJ	560	250	
	KFPY	890	1000		Washington, D.C.	WJSV	1460	10000	
	KGA	1470	500			WMAL	630	250	
	KHQ	590	1000			WOL	1230	1000	
Springfield, Ill.	WCBS	1420	100			WRC	950	1000	
	WTAX	1210	100		Waterbury, Ct.	WATR	1290	250	
Springfield, Mass.	WBZA	990	1000			WERY	1530	1000	
	WMAS	1420	250		Waterbury, Vt.	WDEV	550	500	
	WSPR	1140	500		Waterloo, Ont.	CKCR	1510	100	
Springfield, Mo.	KGEX	1230	500		Watertown, S.D.	KWTR	1210	100	
	KWTO	580	5000		Watsonville, Calif.	KHUB	1310	250	
Springfield, Vt.	WNEB	1260	1000		Wausau, Wis.	WSAU	1370	100	
Sterling, Colo.	KGEK	1200	100		Waycross, Ga.	WAYX	1200	100	
Stevens Pt. Wisc.	WLEL	900	5000		Wenatchee, Wash.	KPQ	1500	100	
Stockton, Calif.	KGDM	1100	1000		Weslaco, Texas	KRGV	1260	1000	
	KWG	1200	100		W. Palm Beach, Fla.	WJNO	1200	100	
Sudbury, Ontario	CKSO	780	1000		W. Lafayette, Ind.	WBAA	890	500	
Sudbury, Pa.	WKOK	1210	100		Wheeling, W. Va.	WWVA	1160	5000	
Sydney, N.S.	CJCB	1240	1000		White Plains, N. Y.	WFAS	1210	100	
	CJCX	6010	1000		Wichita, Kans.	KANS	1210	100	
Syracuse, N. Y.	WFBL	1360	1000			KFH	1300	1000	
	WSYR	WSYU	570	1000	Wilkes-Barre, Pa.	WBAX	1210	100	
Tacoma, Wash.	KMO	1330	1000			WBRE	1310	100	
	KVI	570	1000		Williamsport, Pa.	WRAC	1370	100	
Tallahassee, Fla.	WTAL	1310	100		Wilmington, Del.	WDEL	1120	250	
Tampa, Fla.	WDAE	780	1000			WILM	1420	100	
	WFLA	620	1000		Wilson, N.C.	WGTM	1310	100	
Tegucigalpa, Hond.	HRB	1370	2300		Winnipeg, Man.	CJGJ	1390	100	
Temple, Texas	KTEM	1370	250		Windsor, Ont.	CKLW	1030	5000	
Terre Haute, Ind.	WBOW	1310	100		Wingham, Ont.	CKNX	1200	100	
Texarkana, Ark.	KCMC	1420	100		Winnipeg, Man.	CJGJ	580	100	
Thomasville, Ga.	WPAX	1210	100			CJRC	630	1000	
Three Rivers, P.Q.	CHLN	1420	100			CJRM	540	1000	
Toledo, Ohio	WSPD	1340	1000			CJRO	6150	2000	
	WTOL	1200	100			CJRX	11720	2000	
Topeka, Kans.	WIBW	580	1000			CKY	910	15000	
Toronto, Ont.	CBL	840	50000		Winona, Minn.	KWNO	1200	250	
	CBY	960	100		Winston, Salem, N.C.	WAIR	1250	250	
	CFRB	690	10000			WSJS	1310	100	
	CFRX	6070	1000		Wolf Point, Mont.	KGCS	1450	1000	
	CKCL	580	100		Woodside, N. Y.	WWRL	1500	100	
Trail, B.C.	CJAT	910	1000		Worcester, Mass.	WORC	1280	500	
Trenton, N.J.	WTNJ	1280	500			WTAG	580	1000	
Troy, N. Y.	WHAZ	1300	1000		Yakima, Wash.	KIT	1250	500	
Tucson, Ariz.	KGAR	1370	100		Yankton, S. Dak.	WNAX	570	1000	
	KVOA	1260	1000		Yarmouth, N.S.	CJLS	1310	100	
Tulsa, Okla.	KOME	1310	150		York, Pa.	WORK	1320	1000	
	KTUL	1400	1000		Youngstown, Ohio	WKBN	570	500	
	KVOO	1140	25000		Yuma, Arizona	KUMA	1420	100	
Tuscaloosa, Ala.	WJRD	1200	250		Zanesville, Ohio	WALR	1210	100	
Tuscola, Ill.	WDZ	1020	250		Zarephath, N.J.	WAWZ	1350	500	
Twin Falls, Ida.	KTFI	1240	1000						

MUNICIPAL POLICE CALLS

KACA Atchison, Kans.	2422- 50	KGZA Fresno, Calif.	2414-500	KWCM Shawnee, Okla.	2450-100
KACE Olympia, Wash.	2414- 50	KGZC Topeka, Kans.	2422- 50	KWCP Watsonville, Calif.	1674- 50
KACF Chickasha, Okla.	2450-100	KGZD San Diego, Calif.	2490-500	WAGR Urbana, Ill.	2458- 40
KACJ Benningham, Wash.	2414-250	KGZF Chanute, Kans.	2450- 25	WAKA Huntington, Ind.	2490- 50
KACK Wellington, Mass.	2414- 50	KGZG Des Moines, Ia.	2466-100	WAKB New London, Ct.	2466-100
KACL Altus, Okla.	2450- 50	KGZH Klamath Falls, Ore.	2442- 25	WAKC Freshold, N.J.	2366-100
KACM Big Spring, Texas	2458- 50	KGZI Wichita Falls, Tex.	2458-200	WAKE Oshkosh, Wis.	2382-500
KACN San Buenaventura, Cal.	2414- 50	KGZJ Phoenix, Ariz.	2430-100	WAKF Everett, Mass.	1712- 50
KACP Ponce City, Okla.	2450- 50	KGZM El Paso, Tex.	2414-500	WAKG Clearwater, Fla.	2466-250
KACR Seminole, Okla.	2450- 50	KGZN Tacoma, Wash.	2414-100	WAKH Bloomfield, N.J.	2430- 50
KACS Bakersfield, Calif.	2414-500	KGZO Santa Barbara, Calif.	2414-100	WAKI Sandusky, Ohio	2474-100
KACU Longview, Tex.	1712-500	KGZP Coffeyville, Kans.	2450- 50	WAKK Frankfort, Ind.	2490- 50
KACV Walla Walla, Wash.	2414- 50	KGZQ Waco, Tex.	1712- 50	WAKL St. Clairsville, Ohio	2430-100
KADE McPherson, Kans.	2450- 50	KGZR Salem, Ore.	2442- 50	WAKN Herkimer, N.Y.	2414- 50
KADF Yuma, Ariz.	2490-250	KGZT Santa Cruz, Calif.	1674-100	WAKO Fort Lauderdale, Fla.	2442- 50
KADG Tulsa, Okla.		KGZU Lincoln, Neb.	2490-200	WAKV Fall River, Mass.	1712- 50
(aircraft)	2450- 40	KGZV Aberdeen, Wash.	2414-125	WAKW Miami (portable)	2442- 40
KADH Mangum, Okla.	2450- 50	KGZW Lubbock, Tex.	2458-250	WAKX York, Pa.	2442- 40
KADI Oceanside, Calif.	2490- 50	KGZX Albuquerque, N.M.	2414- 50	WAMB Connerville, Ind.	2442- 40
KADK Hilo, Hawaii	1682-500	KHAA Wahiawa, Oahu, T.H.	1712- 50	WAMG Kalamazoo, Mich.	2442-100
KADL Port Orchard, Wash.	2414- 50	KHAB Kaneohe, Oahu, T.H.	1712- 50	WAMH Shelby, Ohio	2474- 25
KADM Gainesville, Tex.	1712- 50	KHAC Pearl City, Oahu,		WAMI Bluffton, Ind.	2490- 50
KADQ Brea, Calif.	2490- 50	Hawaii	1712- 50	WAMJ Natchez, Miss.	2490- 50
KADR Abilene, Texas	2453- 50	KHMP Helena, Mont. (C.P.)	2406- 50	WAMK Jackson, Miss.	2490- 50
KADS Marysville, Calif.	2422-350	KHTP Houston, Texas	1712-500	WAMN Lorain, Ohio	2458- 50
KADT Marshall, Tex.	1712- 50	KKFD Kensington Park, Calif.	1658- 50	WASB Decatur, Ill.	2458-100
KADV Eugene, Ore.	2442-200	KKPD Kilgore, Texas (C.P.)	1712- 50	WASC Peru, Ind.	2490-100
KAGD Woodland, Calif.	2422- 25	KNFA Clovis, N.M.	2414-500	WASD Madison, Wis.	2382-300
KAPB Cushing, Okla.	2450- 50	KNFB Idaho Falls, Idaho	2458-500	WASF Elwood, Ind.	2442- 50
KAPE Eldorado, Kans.	2450- 50	KNFE Duluth, Minn.	2382-400	WASP Selma, Ala.	2382-100
KAPD Norman, Okla.	2458-100	KNFF Leavenworth, Kans.	2422- 50	WBPI Bedford, Ind.	2442- 50
KAPF Okmulgee, Okla.	2450- 50	KNFH Garden City, Kans.	2474- 50	WBNC New Castle, Ind.	2442- 40
KAPG Iola, Kans.	2450- 50	KNFI Mt. Vernon, Wash.	2414- 50	WBPD Bloomington, Ind.	2442- 40
KAPH Stockton, Calif.	2414-500	KNFJ Pomona, Calif.	1712- 50	WBRI Bristol, R.I. (C.P.)	1712- 50
KAPJ Sweetwater, Tex.	2458- 40	KNFM Compton, Calif.	2490- 25	WBWP Baton Rouge, La.	2430-250
KAPK Enid, Okla.	2450- 50	KNFP Everett, Wash.	2414- 50	WBSP Charleston, W. Va.	1626-1000
KAPL Hoquiam, Wash.	2414- 50	KNGE Cleburne, Texas.	1712- 50	WBWV Bluefield, W. Va.	2490- 50
KAPM Wailuku, Hawaii	1712-100	KNGF Sacramento, Calif.	2422-500	WCPI Crawfordsville, Ind.	2442- 50
KARD Ardmore, Okla.	2450-100	KNGH Dodge City, Kans.	2474- 50	WCKT Detroit, Mich.	2414-500
KASD San Angelo, Texas	2442-500	KNGJ El Centro, Calif.	2490-100	WCMP Columbia, S.C.	2430- 50
KASE Modesto, Calif.	2414-500	KNGK Duncan, Okla.	2450- 50	WCPD Charleston, W. Va.	2490- 50
KASF Bremerton, Wash.	2414- 50	KNGM Rapid City, S.D.	2450- 50	WDPW Shelbyville, Ind. (C.P.)	2442- 50
KASG Willows, Calif.	2422-350	KNGN Norfolk, Neb.	2490- 25	WDPW Wilmington, N.C.	2458-100
KAWP Iowa City, Ia.	2466- 50	KNGP Shreveport, La.	2430-250	WENB Cleveland, Ohio	
KBJA Kelo, Wash.	2414- 75	KNGT Muskogee, Okla.	2450- 50	(C.P.)	2458-500
KBMP Brawley, Calif.	2490- 50	KNGU Yakima, Wash.	2414-100	WIPC Cairo, Ill.	2458- 50
KBPD Butte, Mont.	2406- 50	KNGV Salina, Kans.	2442- 50	WKDU Cincinnati, Ohio	1705-500
KEHG Prescott, Ariz.	- 50	KNGW Brownwood, Texas	2458-200	WKMP Kenton, Ohio	2474-100
KGHG Las Vegas, Nev.	2474- 50	KNGX Los Angeles (portable)	1712-200	WKMS Rockland, Maine	
KGHM Reno, Nev.	2474- 50	KNGY Lodi, Calif.	2414- 40	WCMC Morristown, Pa.	2366-500
KGHN Hutchinson, Kans.	2450- 50	KNHB Green Bay, Wis.	2382-100	WMDZ Indianapolis, Ind.	2442-400
KGHP Lawton, Okla.	2450- 50	KNHC Ada, Oklahoma	2450- 50	WMJ Buffalo, N.Y.	2422-500
KGHS Spokane, Wash.	2414-100	KNHE Fort Smith, Ark.	2406-100	WMO Highland Park, Mich.	2414- 50
KGHT Brownsville, Texas	2382-100	KNHF Denton, Tex.	1712-100	WMPB Brockton, Mass.	1712- 50
KGHU Austin, Tex.	2442-100	KNHG Prescott, Ariz.	- 50	WMPD Awuksha, Wis.	2450-100
KGHV Corpus Christi, Texas	2382-500	KNHM Fargo, N.D.	2442-100	WMPF Elkhorn, Wis.	2382-100
KGHW Centralia, Wash.	2414- 50	KOHC nr. Coquilla, Ore.	1706-100	WMPF Waycross, Ga.	2414- 50
KGHX Santa Ana, Calif.	2490-400	KOHQ nr. Medford, Ore. (C.P.)	1706-100	WMPG Greenville, Miss.	2490- 50
KGHY Whittier, Calif.	1712- 50	KOHU Burns, Ore.	1706-100	WMPH Newport, R.I.	1712- 50
KGJX Little Rock, Ark.	2406-100	KPAP Port Angeles, Wash.	2414- 50	WMPI Anderson, Ind.	2442-100
KGJX Pasadena, Calif.	1712-400	KPAT Port Arthur, Texas	1712- 50	WMPJ Clinton, Ill.	2458- 40
KGOP Guthrie, Okla.	2450- 40	KPBA Blytheville, Ark. (C.P.)	2466- 50	WMPK Fremont, Ohio	2474-100
KGoz Cedar Rapids, Iowa	2466-100	KPCD Culver City, Calif.	1712- 50	W MPL La Porte, Ind.	2490- 40
KGPA Seattle, Wash.	2414-500	KPDE Electra, Texas	2458- 50	WMPM Montgomery, Ala.	2382-500
KGPB Minneapolis, Minn.	2430-500	KPDG Greeley, Colo.	2442-250	WMPN Needham, Mass.	1712- 50
KGPC St. Louis, Mo.	1706-500	KPDL Longmont, Colo. (C.P.)	2442- 50	WMPQ Logansport, Ind.	2490-100
KGPD San Francisco, Calif.	2466-400	KPDO Ottumwa, Iowa	2466- 50	WMPV Valparaiso, Ind.	2490- 50
KGPE Kansas City, Mo.	2422-500	KPGF Great Falls, Mont.	2406- 50	WMPW Waterbury, Conn.	2466- 50
KGPF Santa Fe, N.M.	2414- 50	KPLJ La Junta, Colo.	2442-150	WMSR Randallstown, Md.	1698-250
KGPG Vallejo, Calif.	2422- 50	KPMO Purcell, Okla. (C.P.)	2450-100	WMWP Westport, Mass.	1712- 50
KGPH Oklahoma City, Okla.	2450-250	KPNC Napa, Calif.	2422- 50	WMWV Moundsville, W. Va.	1626-1000
KGPI Omaha, Neb.	2466-400	KQAB El Reno, Okla.	2450- 40	WNEP Niagara Falls, N.Y.	2422-125
KGPJ Beaumont, Tex.	1712-300	KQAD Indio, Calif. (C.P.)	1712-250	WPDA Tulare, Calif.	2414-150
KGPK Sioux City, Ia.	2466-100	KQAJ Joplin, Mo.	2482- 50	WPDB Chicago, Ill.	1712-500
KGPL Los Angeles, Calif.	1712-500	KRPW Galveston, Tex.	1712- 50	WPDC Chicago, Ill.	1712-500
KGPM San Jose, Calif.	2466-100	KSBC San Bernardino, Calif.	1712-500	WPDE Chicago, Ill.	1712-500
KGPN Davenport, Iowa	2466-500	KSDM Merced, Calif.	2414-250	WPDE Louisville, Ky.	2442-200
KGPP Portland, Ore.	2442-500	KSPD Sacramento, Calif.	2442- 50	WPDF Flint, Mich.	2440-150
KGPP Honolulu, T.H.	1712-100	KSPH Hillsborough, Calif.	1674- 50	WPDG Youngstown, Ohio	2458-250
KGPR Minneapolis, Minn.	2430-400	KSW Berkeley, Calif.	1658-500	WPDH Richmond, Ind.	2442-100
KGPS Bakersfield, Calif.	2414- 50	KTAP Texarkana, Ark.	2406-100	WPDI Columbus, Ohio	2430-250
KGPU Tulsa, Okla.	2450-100	KTWP McKinney, Texas	1712- 50	WPDK Milwaukee, Wis.	2450-1000
KGPV Salt Lake City, Utah	2406-100	KVP Dallas, Tex.	1712-500	WPDL Lansing, Mich.	2442- 50
KGPX Denver, Colo.	2442-150	KVPA Dallas, Tex.	1712-500	WPDM Dayton, Ohio	2430-150
KGpz Wichita, Kans.	2450-400	KVPB Huron, S.D.	2450- 40	WPDM Auburn, N.Y.	2382- 50

WPDO Akron, Ohio 2458-250
 WPDJ Philadelphia, Pa. 2474-500
 WDDR Rochester, N.Y. 2422-200
 WPDJ St. Paul, Minn. 2430-500
 WPDJ Kokomo, Ind. 2490- 50
 WPDJ Pittsburgh, Pa. 1712-400
 WPDV Charlotte, N.C. 2458-500
 WPDW Washington, D.C. 2422-400
 WPDZ Detroit, Mich. 2414-500
 WPDY Atlanta, Ga. 2414-400
 WPDZ Fort Wayne, Ind. 2490-200
 WPEA Syracuse, N.Y. 2382-400
 WPEB Grand Rapids, Mich. 2442-500
 WPEC Memphis, Tenn. 2466-400
 WPED Arlington, Mass. 1712-100
 WPEE Brooklyn, N.Y. 2450-400
 WPEF New York, N.Y. 2450-400
 WPEG New York, N.Y. 2450-100
 WPEH Somerville, Mass. 1712-100
 WPEI East Providence, R.I. 1712- 50
 WPEK New Orleans, La. 2430-250
 WPEM Woonsocket, R.I. 2470- 50
 WPEP Kenosha, Wis. 2450-100
 WPEJ Saginaw, Mich. 2442-500
 WPET Lexington, Ky. 1706-500
 WPEZ Miami, Fla. 2442-500
 WPIA Newton, Mass. 1712- 50
 WPIF Muskegon, Mich. 2442-500
 WPIE Reading, Pa. 2442-100
 WPIG Jacksonville, Fla. 2442-400
 WPIH Baltimore, Md. 2414-200
 WPIJ Columbus, Ga. 2414-250
 WPIK Hackensack, N.J. 2430-500
 WPIM Birmingham, Ala. 2382-150
 WPIN Fairhaven, Mass. 1712-100
 WPIO Knox County, Tenn. 2474-400
 WPIP Clarkburg, W. Va. 2490- 30
 WPIQ Swathmore, Pa. 2474- 50
 WPIR Asheville, N.C. 2474-500
 WPIU Lakeland, Fla. 2442- 50
 WPIV Portland, Me. 2422-100
 WPIW Pawtucket, R.I. 2466- 50
 WPIX Bridgeport, Ct. 2466- 50
 WPIY Palm Beach, Fla. 2442- 50
 WPIZ Yonkers, N.Y. 2442-400
 WPIA Bay City, Mich. 2466-300
 WPIB Port Huron, Mich. 2466-300
 WPIC Rockford, Ill. 2458-100
 WPIE Providence, R.I. 1712-150
 WPIH Albany, N.Y. 2414-300
 WPII Portsmouth, Ohio 2430-100
 WPIJ Utica, N.Y. 2414-100
 WPIK Cranston, R.I. 2466- 50
 WPLG Binghamton, N.Y. 2442-400
 WPLN South Bend, Ind. 2490-100
 WPMO Huntington, N.Y. 2490- 25
 WPMG Muncie, Ind. 2442-100
 WPMH Mineola, N.Y. 2490-400
 WPMI New Castle, Pa. 2482- 50
 WPMJ Cohasset, Mass. 1714- 50
 WPMK Mobile, Ala. 2382-400
 WPMN Worcester, Mass. 2466-100
 WPMO Johnson City, Tenn. 2474- 50
 WPMH Fitchburgh, Mass. 2466- 50
 WPMI Nashua, N.H. 2422- 50
 WPMJ Steubenville, Ohio 2458-100
 WPMK Richmond, Va. 2450-400
 WPMN Medford, Mass. 1712- 50
 WPMO Fairmont, W. Va. 2490-100
 WPMH Orlando, Fla. 2442-500
 WPMI Tampa, Fla. 2466-100
 WPMJ Zanesville, Ohio 2430- 50
 WPMK Jackson, Mich. 2466-100
 WPMN Parkersburg, W. Va. 2490- 50
 WPMO Bristol, Va. 2450- 50
 WPMI Elizabethton, Tenn. 2474-100
 WPMJ Oil City, Pa. 2482- 50

WPIA Warren, R.I. 1712- 40
 WPRH Rock Hill, S.C. 2430- 50
 WPPC Rockford, Ill. 2458-150
 WQFA New Haven, Ct. 2466-100
 WQFB Macon, Ga. 2414-250
 WQFC Gainesville, Fla. 2466- 50
 WQFF Monessen, Pa. 2482- 50
 WQFG Roanoke, Va. 2450-100
 WQFH Lynchburg, Va. 2450- 50
 WQFI Petersburg, Va. 2450-250
 WQFJ Oneonta, N.Y. 2414- 50
 WQFL Oak Park, Ill. 1712- 50
 WQFM Wilkes-Barre, Pa. 2442-100
 WQFO Lancaster, Ohio 2430- 50
 WQFQ Lafayette, Ind. 2490- 200
 WQFU Sharon, Pa. 2482- 50
 WQFV Augusta, Ga. 2414-250
 WQFX Waukegan, Ill. 1712-100
 WQFY Mansfield, Ohio 2474- 50
 WQFZ Ottawa, Ill. 2458-500
 WQIA Servickley Heights, Pa. 2458-500
 WQIB Champaign, Ill. 2474-400
 WQIC McKeessport, Pa. 2440- 50
 WQID Reading, Mass. 2430-200
 WIRB Cleveland, Ohio 2474-400
 WRDQ Toledo, Ohio 2440- 50
 WRDR Lehighmoor, Mich. 2430-200
 WSAG Ashland, Ky. 2430- 50
 WSPS Scotch Plains, N.J. 2430- 50
 WSSC Spartanburg, S.C. 2430-250
 WSWV Shinston, W. Va. 1626-1000
 WTOP Timn, Ohio (C.P.) 2474-100

STATE POLICE

KACC Fairfield, Iowa 1682-500
 KACD Atlantic, Iowa 1682-500
 KAOJ Sacramento, Calif. 1582-1000
 KADW State of Iowa (port) 1682- 50
 KAPI Grass Valley, Calif. 1682- 250
 KASP Little Rock, Ark. 1642-1000
 (C.P.)
 KAXV State of Washington 2490- 50
 KBIE St. of Wash. (C.P.) 2490- 50
 KGHO Des Moines, Iowa 1682-1000
 KGZE San Antonio, Pa. 2482-500
 KHPA Lees Summit, Mo. 1674-1000
 KHBP Macon, Mo. 1674-1000
 KHPC Kirkwood, Mo. (C.P.) 1674-1000
 KHPD Springfield, Mo. 1674-1000
 KHPE Poplar Bluff, Mo. 1674-1000
 KHPE Jefferson City, Mo. (C.P.) 1674-1000
 KIUK Jefferson City, Mo. 1674-1000
 KNFC Vessel "Gov. Issac I. Stevens" 2490- 50
 KNFN Waterloo, Iowa 1682-400
 KNFO Storm Lake, Iowa 1682-400
 KNGC Vanceover, Wash. 2490- 50
 KNGD WallaWalla, Wash. 2490- 75
 KNGQ Wenatchee, Wash. 2490- 50
 KNGR Spokane, Wash. 2490-250
 KNHD Redwood Falls, Minn. 1658-400
 KOHA Astoria, Ore. 1706-100
 KOHD The Dallas, Ore. 1706-100
 KOHK Klamath Falls, Ore. 1706-1000
 KOHL La Grande, Ore. 1706-1000
 KOHM Milwaukee, Ore. 1706-100
 KOHN Bend, Ore. 1706-500
 KOHR Roseburg, Ore. 1706-100
 KOHS Salem, Ore. 1706-1000
 KOHU Burns, Ore. 1706-100
 KOSO Okla. City, Okla. 1626-1000
 KOSP Oklahoma (port) 1626-150
 KOSR Oklahoma (portable) 1626-150
 KOSU Oklahoma (port) 1626-150
 KOSW Oklahoma (portable) 1626-150

KOSY State of Okla. (Port.) 1626-150,
 KPDB Alameda, Calif. (port.) 1658-100
 KQAE St. of Missouri (Port.) 1674- 20
 KRNP Reno, Nev. 1634-1000
 KSCO Oroville, Calif. 1682-1000
 KSCY Yreka, Calif. 1682-350
 KSPR Redding, Calif. 1682-1000
 KSPT Pecos, Texas 1658-500
 KSPW Washington (portable) - 50
 KWSB Washington (portable) 2490- 50
 KWSE Raymond, Wash. 2490- 50
 WAKJ Duval County, Fla. 1698-350
 WAKK Tallahassee, Fla. 1698-350
 WAKR Pensacola, Fla. 1698-350
 WAKS Orlando, Fla. 1698-350
 WAKT Tampa, Fla. 1698-350
 WAKU Fort Myers, Fla. 1698-350
 WAKY Maryland (portable) 1698-250
 WAKZ WestPalm Beach, Fla. 1698-350
 WAMF Pennsylvania (portable) 1674-500
 WANI Williamston, N.C. 1706-1000
 WANJ Swannanoa, N.C. 1706-1000
 WANL Salisbury, N.C. 1706-1000
 WANL Elizabethtown, N.C. 1706-1000
 WBA Harrisburg, Pa. 190-300
 WBR Butler, Pa. 190-300
 WDSP New Castle, Del. 1698-500
 WDX Wyoming, Pa. 190-300
 WEVN Belair, Md. 1698-250
 WHWN Laurel, Md. 1698-250
 WJL Greensburg, Pa. 190-300
 WJRF Dover, Del. 1698-200
 WMB W. Reading, Pa. 190-300
 WMP Framingham, Mass. 1666-1000
 WMSC Cumberland, Md. 1698-250
 WMSB Easton, Md. 1698-250
 WMSF Frederick, Md. 1698-250
 WMSH Conowingo, Md. 1698-250
 WMSW Waldorf, Md. 1698-250
 WNAH Raleigh, N.C. 1706-1000
 WPEL W. Bridgewater, Mass. 1666-1000
 WPEW Northampton, Mass. 1666-1000
 WPGC S. Schenectady, N.Y. 1638-1000
 WPGG Findlay, Ohio 1682-500
 WPGNC, Columbus, Ohio 1682-700
 WPHC N. Massillon, Ohio 1682-400
 WPIE Indianapolis, Ind. 1634-500
 WPHK N. Wilmington, Ohio 1682-400
 WPHS Culver, Ind. 1634-1000
 WPHU Cambridge, Ohio 1682-400
 WPIU Jasper, Ind. 1634-1000
 WPIB Penn. (aircraft) 1674- 20
 WPSJ Harrisburg, Pa. 1674-1000
 WPYM Yarmouth, Mass. 1666- 50
 WQFE Seymour, Ind. 1634-1000
 WQFT Ohio (portable) 1682-400
 WQGB Indiana port.-mobile 1634-120
 WQPC Chicago, Ill. 1610-1000
 WQPD Duquoin, Ill. 1610-1000
 WQPF Effingham, Ill. 1610-1000
 WQPG Sterling, Ill. 1610-1000
 WQPM Macomb, Ill. 1610-1000
 WQPP Pontiac, Ill. 1610-1000
 WQPS Springfield, Ill. 1610-1000
 WQPV Columbia City, Ind. 1634-1000
 WQPX Illinois (portable) 1610-500
 WRDH Houghton Heights, Mich. 1642-1000
 WRDP Paw Paw, Mich. 1642-1000
 WRDS East Lansing, Mich. 1642-1000
 WRSA Saulte, R.I. 1634-250
 WRSW Wickford, R.I. 1634-200
 WSPJ Indiana 1634- 60
 WSPN Nantucket, Mass. 1666- 20
 WSPQ Oak Bluffs, Mass. 1666- 20
 WWSG Salisbury, Md. 1698-250



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