# RADIO Pictorial and Log Book

**Complete Up-to-Date Listings** of Regular Broadcast, Television, Short Wave and Foreign Stations Short Wave and Foreign Stations

Listing Columbia and N. B. C. Chain Programs

SPRING

EDITION

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SPLINE 1932

# **RADIO** PICTORIAI

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Published Quarterly by The Commercial Press Co. at Racine, Wisconsin

ONCE again the publishers of Radio Pictorial are bringing to you a new issue of Radio Pictorial, chuck full of studio chatter and photos of your favorite radio stars.

It is the only complete illustrated news-review radio magazine and permanent log book published, and contains all the features that are necessary to the radio fan.

The information contained in Radio Pictorial can be depended on, as all data is compiled from information received direct from the studios of the National Broadcasting Company, the Columbia Broadcasting System and the Federal Radio Commission.

Radio Pictorial is issued quarterly. Watch for the next issue which will appear in June.

World Radio History

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# Wayne King

Wayne scorns the traditional baton when directing his band for NBC listeners. Instead, he uses a series of gymnastics that would do credit to a college cheer leader—and, in fact, most college cheer leaders could take lessons from him when it comes to drawing response from a group in the manner he draws it from his men.

Wayne, on March 21, changed the name of Dorothy Janis to Mrs. Wayne King. King met Miss Janis, who is 20, three years ago when she arrived in Hollywood. She is a full-blood Cherokee Indian Princess and movie actress.

The couple spent their honeymoon on King's Wisconsin estate near Green Bay.

# Ethel & Dorthea Ponce

The Ponce Sisters, Ethel at the left and Dorthea at the right, are one of the most successful harmonizing "sister teams" on the air. Since they began broadcasting a few years ago they have made a steady rise. When talking pictures were perfected they made a number of feature shorts. They now broadcast over an NBC network.

Dorthea is nineteen, and Ethel twenty-one. They are really sisters and use their own names on the stage and in radio. Bostonbred they are naturally musical and have played and sung together since childhood. Dorthea has studied violin and Ethel the piano. Incidentally each maintains a busy social calendar between broadcasts.



ILLUSTRATION ON FRONT COVER

#### The "Song Bird of the South"

Kate Smith the LaPalina singer, who is heard on CBS network every Monday, Tuesday, Wednesday and Thursday nights at 8:30 P. M. (EST).

No one has ever looked upon her as anemic. Even at her birth in Washington, D. C., 22 years ago, Kate Smith was plump, and the ensuing years have brought further poundage. Furthermore, the young woman has no desire to diet. She is happiest, she says, when eating rich desserts, and she likes to be happy.

It was this desire for happiness that caused her to abandon Georgetown University, where at the behest of her family she was studying nursing, to begin the vocal training which eventually brought her to national attention.

Her professional career covers only six years, dating back to 1925 when she sang at a benefit in the B. F. Keith Theatre in Washington. Eddie Dowling was in the audience, heard her crooning, and engaged her immediately for his show, "Honeymoon Lane". One success led to another and when the show closed she was promptly signed for a part in the musical comedy, "Hit The Deck".

Careful investigation revealed the following facts anent the personal life of "Kate—the Radio Singer"; She's blonde, blue-eyed, wears no street make-up, and sings to her maid, Floyd, while putting on her stage make-up. Always wears solid colors—blue, white, black, but never red. Repertoire includes concert. operatic, Irish, "blues", and negro melodies. Her speaking voice is as hearty as anyone of her songs, with the possible exception of the moment following any defeat at backgammon. The theme sorg of her program, "When the Moon Comes Over the Mountain,", is her most prized possession—she was co-lyricist with Howard Johnson.



#### RADIO PICTORIAL

#### Cities Alphabetically Arranged

I

Α A Aberdeen, Wash., KXRO Abilene, Tex., KFYO Akron, Ohio, WFJC, WGAR Albuquerque, N. M., KGGM Allentown, Pa., WCRA, WSAN Altoona, Pa., WFBG Alva, Okla, KGFF Amarillo, Tex., KGRS, WDAG Ames, Iowa, WOI Anchorage, Alas., KFOD Anderson, Ind., WHBU Asbury Park, N. J., WCAP Astoria, N. Y., WINS Athens, Ga., WTFI Atlanta, Ga., WGST, WJTI, WSB Atlantic City, N. J., WPG Augusta, Ga., WRDA Augusta, Maine, WRDO Austin, Tex., KNOW

B

B Bakersfield, Calif, KERN Battimore, Md, WBAL, WCAO, WCBM, WFBR Bango, Ke, WABI, WLBZ Battle Creek, Mich, WBLBZ Bay City, Mich, WBCM Bay City, Mich, Wash, KUD Bay City, Mich, Wash, KEP Beverley, Califi, KRP Beverley, Califi, KRP Beverley, Califi, KRP Binghamton, N. Y., WNBF Billingham, Mont, KCH Binghamton, N. Y., WNBF Billingham, Mont, KCH Binghamton, N. Y., WNBF Billingham, Mont, KCH Bisto, Mass, WBIS, WBZA, WIAC, WNDH WIAC, WNDH WIAC, WNDH Bisto, Tenn, WOPJ Book, Mass, WBIS, WBZA, WIAC, WNDH Bisto, Tenn, WOPJ Bisto, Tenn, WOPJ Bisto, Tenn, WOPJ Bisto, Yenn, Kube, WKSA, WIA, WBBR Bisto, Y., WEBR, WKSA, WGR, WKBW, WSVS Bisto, Califi, KEI, KEI Bisto, Califi, KEI Bisto, Wash, Califi, KEI Bisto, K., WCBA, WSVS Bisto, Califi, KEI Bisto, Califi, KEI Bisto, Califi, KEI Bisto, Cali

C

C Calumet, Mich., WHIDF Cambridge, Ohio, WALR Camden, N. J., WCAM Canton, N. Y., WCAD Canton, Ohio, WHBC Cape Girardeau, Mo., KFVS Carbondale, Pa., WNBW Carthage, Ill., WCAZ Caper, Wyo, KDFN Cazenovia, N. Y., WMAC Cebu, P. I., KZRC Cebu, P. I., KZRC Cedar Rapide, Ja., KWCR Charleston, S. C., WCSC Charleston, W. Va., WOBU Charlotte, N. C., WBT Chartanoga, Tenn, WDOD Chicago, III., KFKX, KYW, WAAF, WBBM, WCFL, WKAF, WENR, WHOR, WIBO, WIST, WKEN, WHOR, WIBO, WGES, WGN, WHFC, WIBO, WGES, WGN, WHFC, WIBO, WGES, WGN, WHFC, WIBO, WGES, WGN, WHFC, WIBO, WGE, WGN, WFNE, WKRC, WCR, WENR, WEDC, WGE, WGN, WHFC, WIBO, WJB, WCN, WENR, WORD, WORD, WPC, WSBC, WBCN, WGR, Okla, KOCW Cicero, III., WKBI Carcinnati, Ohio, WHK, WJAY, WTAM Carge Sta., Texas, WTAW Columbia, S. C., WIS Columbus, Gai, WCBL Columbus, Gai, WABL Columbia, S. C., WIS Columbus, Gai, WABL Columbia, S. C., WIS Columbus, Gai, WABL

Corvallis, Ore., KOAC Council Bluffs, Iowa, KOIL Covington, Ky., WCKY Culver, Ind., WCMA Culver City, Calif., KFVI) Cumberland, Md., WTBO

D

Dallas, Tex., KRLD, WFAA, WRR Danville, Va., WBTM Davenport, Iowa, WOC Dayton, Ohio, WSMK Decatur, III., WIBL Denver, Colo, KFEL, KFUP KFXF, KLZ, KOA, KWI C Denver, Colo, KFEL, KFUP KFXF, KLZ, KOA, KPOF Des Moines, I twa WHO Detroit, Mich., WIBK, WIR, WMBC, WWI, WXYZ Devils Lake, N. D., KDLR Dublin, Texas, KFPI, Dodge City, Kans., KGNO Dodge City, Kans., KGNO

F

F. Lansing, Mich., WKAR Eau Claire, Wia, WTAQ El Centro, Calif., KYO Elk Citv., Okla., KGMP Elkkins Park, Pa., WIBG El Paso, Tex., KTSM, WDAH Emory, Va., WEHC Enie, Pa., WERE, WRAK Eugene, Ore, KORE Evanston, II., WEHS Evanstolle, Ind., WGBF Evanstille, Ind., WGBF

F

Fairmont, W. Va., W41MN Fail River, Mass., WSAR Fargo, N. D., WDAY Pavetteville, Ark., K10A Ferreus Falls, Minn., KGDF Flagstaff, Ariz., KFYY Flint, Mich., WFDF Fond du Lac, Wis., KFIZ Fort Dodge, Ia., KFIY Fort Morgan, Colo., KGFW Fort Wavne, Ind., WGI, WOWO Fort Worth, Tex., KFIZ, WBAP, KTAT Freeport, N. Y., WGBB Fresno, Calif., KMJ

#### G

Galsden, Ala., WIBV Gainesville, Fla., WRUF Galesburg, Ill., WKBS Galveston, Tex., KFLX, KFUI. Gary, Ind., WIKS Gastonia. N. C. WRBU Glens Falls, N. Y., WBGF Grand Forks, N. D., KFIM Grand Forks, N. D., KFIM Grand Rapids, Mich., WASH, WOOD Grant City. Mo., KGIZ WOOD Grant City, Mo., KGIZ Great Falls, Mont., KFBB Greelev, Colo., KFKA Green Bay, Wis., WHBY Greensboro, N. C., WBIG Greenville, Miss., WRBO Greenville, Texas, KFPM Grove City, Pa., WSAJ Gulfport, Miss., WGCM

#### Η

Hackensack, N. J., WBMS Hammond, Ind., WWAE Harlingen, Tex., KRGV Harrisburg, III., WEBO Harrisburg, Pa., WBAK, WHP, WCOD WCOD Hartiford, Conn., WTIC, WDRC, Hattiesburg, Miss., WPFB Hollywood, Calif., KFWB, KNX Honolulu, Hawait, KGMB, KGU Hopkinaville, Ky., WFIW Hot Springs, Ark., KTHS Houston, Tex., KPRC, KTLC, KTRH, KXYZ Huntington, W. Va., WSAZ Huntsville, Ala., WBHS Idaho Falls, Idaho, KID Indianapolis, Ind.,WFBM,WKBF Inglewood, Calif., KRKD Iowa City, Ia., WSUI Ironwood, Mich., WJMS Ithaca, N. Y., WLCI, WEAI

J Jackson, Mich., WIBM Jackson, Miss., WJDX Jackson, Tenn., WTJS Jacksonville, Fla., WIAX Jamaica, N. Y., WMRJ Jamestown, N. Y., WOCL Jefferson City, Mo., WOS Jerome, Ariz., KCRJ Jersey City, N. I., WAAT, WKBO, WHOM Johnstown, Pa., WJAC Joplin, Mo., WMBH Joliet, Ill., WCLS, WKBB

Kalispell, Mont., KGFZ Kalamazoo, Mich., WKZO Kansas City, Kans., WLBF Kansas City, Mo., KMBC KWKC, WDAF, WHB, WOQ Kearnev, Nebr., KGFW Ketchikan, Alaska, KGBU Klamath Falls, Ore., KF JI Knoxville, Tenn., WFBC, WNOX, WROL

L Laconia, N. H., WKAV LaCrosse, Wis., WKBH Lancaster, Pa., WGAL, WKJC LaPorte, Ind., WFAM La Salle, III., WJBC Las Vegas, Nev., KGIX Laurel, Miss., WTSL Lawrence, Kans., WREN Lexington, Mass., WLEY Lincoln, Nebr., KFAB, KFOR, WCAJ Little Rock, Ark., KGHI, KLRA, KARK Long Beach, Calif., KFOX, KGER Long Island City, N. Y., WLBX Los Angeles, Calif., KECA, KFAC, KFI, KFSG, KGEF, KGFJ, KTM, KHJ, KMTR, KTAB Louisville, Ky., WHAS, WLAP Ludington, Mich., WKBZ Lynchburg, Va., WLVA

M

M Macon, Ga., WMAZ Madison, Wis., WHA, WIBA Manchester, N. H., WFEA Mandan, N. D., KGCU Manhattan, Kans., KSAC Manitowoc, Wis., WOMT Mansheld, Ohin, WJW Marion, Ind., WJAK Marquette, Mich., WBEO Marsheld, Ore., KOOS Medford, Ore., K.MED Memphis, Tenn, WHBO, WMC, WREC, WNBR, WOAN Merdidan, Miss., WCOC Miami, Flan, WABO, WMBO, Miami Beach, Fla., WIOD, WMBF Milord, Kans., KFXI Miwaukee, Wis., WISN, WHAD, WTMJ Minor, N. D., KLPM Misoula, Mont., KGVO Michell, S. D., KGDA Mobile, Ala., WODX Monzonery, Ala, WSFA Monzonery, Ala, WSFA Moorehead, Minn., KGFA N

Nampa, Idaho, KFXD Nashville, Tenn., WLAC, WSM Needham, Mass., WBSO Newark, N. J., WAAM, WGCP, WN J, WOR

New Bedford, Mass., WNBH New Orleans, La., WABZ, W DSU, WJBO, WJBW, WSMB, WWL Newport News, Va., WGH New York, N. Y., WABC, WBNX, WBNY, WBOQ, WCDA, WEAF, WEVD, WHAP, WHN, WJZ, WLUL, WMSG, WNYC, WMCA, WOY, WPAP, WPCH, WQAO, WRNY Norfolk, Nebr., WJAG Norfolk, Nebr., WJAG Northfield, Minn., KFMX, WCAL North Platte, Nebr., KGNF

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O Oakland, Calif., KLS, KLX, KROW Ogden, Utah, KLO Oil City, Pa., WLBW Okla. City, Okla., KFJF, KFXR, KGFG, WKY Oldham, S. D., KGDY Olympia, Wash., KGY Omaha, Nebr., WAAW, WOW Orlando, Fla., WDBO Ottumwa, Ia., WIAS

#### Р

P Paducah, Ky., WPAD Paragould, Ark., KBTM Pasadena, Calif., KPC, KPSN Paterson, N. J., WODA Pensacola, Fla., WCOA Peoria Heights, III., WMBD Petersburg, Va., WLBG Philadelphia, Pa., WCAU, WDAS. WFAN, WFI, WFKD, WHAT, WIP, WLIT, WPEN, WRAX Phoenix, Ariz, KOY, KTAR Pierer, S. Dakota, KGFX Picher, OLia., KGGF Pittsburgh, Pa., KDKA, KQV, WCAE, WJAS, WWSW Pocatello, Idaho, KSEI Pontland, Ore, KEX, KBPS, KFJR, KGW, KOIN, KTBR, KWJJ, KXL Poughkeepsie, N. Y., WOKO Poynette, Wis, WIBU Prescott, Ariz, KPJM Providence, R. I., WEAN, WJAR, WPRO Pueblo, Colo, KGHF Pullman Wash KWSC

WPRO Pueblo, Colo., KGHF Pullman, Wash., KWSC

0 Quincy, Illinois, WTAD

R R Racine, Wis, WRJN Raleigh, N. C., WPTF Rapid City, S. D., WCAT Raton, N. M., KGFL Reading, Pa., WRAW Red Bank, N. J., WJBI Red Oak, Iowa, KICK Reno, Nev., KOH Richmond, Va., WBBL, WMBG, WRVA Roanoke, Va., WDBJ, WRBX Rochester, N. Y., WABO, WHAM. WHEC Rockford, Ill., KFLV

WHEC Rockford, Ill., KFLV Rock Island, Ill., WHBF Rome, Ga., WFDV Royal Oak, Mich., WEXL Rutland, Vt., WSYB

S Sacramento, Calif., KFBK St. Albans, Vt., WQDM St. Joseph, Mo., KFEQ, KGBX St. Louis, Mo., KFWF, KMOX, KSD, KWK, WEW, WJL St. Paul, Minn., KSTP St. Petersburg, Fla., WSUN Salt Lake City, Utah, KDYL, KSI. K SL

KSL San Angelo, Texas, KGKL San Antonio, Tex., KGCI, KTAP, KTSA, WOAI, KONO San Bernardino, Calif., KFXM San Diego, Calif., KFSD, KGB Sandpoint, Idaho, KGKA

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San Francisco, Calif., KFRC, KFWI, KGGC, KJBS, KPO, KYA, KGO San Jose, Calif., KQW San Juan, P. R., WKAQ Santa Ana, Calif., KREG Santa Barbara, Calif., KDB Saranan, Calif., KREG Sarta Barbara, Calif., KDB Saranan, Calif., KREG Sarta Barbara, Calif., KDB Saranan, Calif., KREG Scottsblutf, Nebr., KGKY Scranton, Pa., WGBI, WOAN Seattle, Wash., KJR, KOL, KOMO, KPCB, KRSC, KTW, KUJ, KVL, KXA Sheboygan, Wis., WHBL Shenandoah, Ia., KFNF, KMA Shreveport, La., KRMD, KWEA, KWH, KTBS Siloam Springs, Ark., KFPW Sioux City, Ia., KSCJ Sioux Falls, S. D., KSOO South Bend, Ind., WSBT Spartanburg, S. C., WSPA Spokane, Wash., KFIO, KFPY, KGA, KHQ Springfield, Mass., WBZ Springfield, KegDM, KWG State College, P.A., WCS Strevens Point, Wis, WLBL Stockton, Calif., KGDM, KWG Streator, III., WTAX Superior, Wis, WEBC Syracuse, N. Y., WFBL, WSYR

#### Т

Tacoma, Wash., KMO, KVI Talladega, Alabama, WFDW Tallmadge, Ohio, WADC Tampa, Fla., WDAE, WMBR Terre Haute, Ind., WBOW Thomasville, Ga., WQDX Toledo, Ohio, WSPD Topeka, Kans., WIBW Trenton, N. J., WOAX Trinidad, Colo., KGIW Troy, N. Y., WHAZ Tucson, Ariz., KGAR, KVOA Tulea, Okla., KVOO Tupelo, Miss., KCMC Tuscola, III., WDZ Twin Falls, Idaho, KTFI Tyler, Texas, KGKB Tyler, Texas, KGKB

#### U

Utica, N. Y., WIBX

## v

Vermillion, S. D., KUSD Vicksburg, Miss., WQBC

#### W

Waco, Texas, WACO Washington, D. C., WMAL, WOL, WRC Washington, D. C., WMAL,WOL, WRC Washington, Pa., WNBO Waterloo, Iowa, WMT Watertown, S. D., KGCR Wenatchee, Wash., KPQ Westminister, Calif., KPWF Wheeling, W. Va., WWVA Wichita, Kans., KFH Wichita Falls, Tex., KGKO Wilkes Barre, Pa., WBAX, WBRE Wilmington, Del., WDEL, WILM Wilmington, N. C., WRAM Winston-Salem, N. C., WSJS Wolf Point, Mont., KGCX Woodside, N. Y., WWRL Worcester, Mass., WORC, WTAG WEPS

#### Y

Yakima, Wash., KIT Yankton, S. D., WNAX Yonkers, N. Y., WCOH York, Nebr., KGBZ, KGEO Youngstown, Ohio, WKBN Ypsilanti, Mich., WJBK Yuma, Colo., KGEK

7

Zion, Ill., WCBD



#### Beth & Betty Dodge

## Lee Morse

The little girl with the big "blues" voice, heard over NBC networks. Lee is a former musical comedy star. Weighs 99 pounds... Born in Tennessee, raised in Texas... has written more than 200 songs... excellent guitar-strummer... takes a daily horsehack ride... known as a "reg'lar fellow" ... Closes her big eyes when singing... Her proudest possession is a letter from President Hoover complimenting her on a benefit performance which he witnessed.

## Elsie May Gordon

Offers a quick-change air act that br ngs listeners-in a small town lecturer one minute and a flip chorus girl the next, heard over CBS. She is shown here (reading from left to right) as the Tomboy, a French Dancer and Singer, the Small-town Clubwoman ready to make a speech, and on the right as herself.

Knows two dozen dialects. Has developed her singing voice to reach high C. Acts and sings with complete informality. Only time she feels natural is when she is acting.



## Two Birds of Paradise

They look alike, they talk alike, and they dress alike—but they don't like alike.

They were born in Sprague, Washington, 22 years ago. Their novel vaudeville and musical comedy presentations have earned them the sobriquet of "Two Birds of Paradise."

It was only through a chance visit to the Columbia studios that they beeame interested in radio. Their air debut as featured artists of "Radio Roundup" resulted, and so well did they perform that Columbia signed them under an exclusive contract.



Jack Parker, Phil Dewey, Frank Luther

## Men About Town

Known as one of radio's best male trios. Their singing has been featured in many radio programs, and both as individuals and a trio they are masters of vocal presentation. The trio, left to right are Jack Parker, Phil Dewey, and Frank Luther.

Frank Luther, before organizing the Men About Town trio, was an evangelist minister for four years. Parker is a yachtsman, and Dewey a Phi Beta Kappa from Indiana University.

# STUDIO NOTES

Strange are many of the letters which fird their wav into the mail-boxes of broadcasting folk ... Here are a few of the more unusual ones that the postman has brought to the CBS building ... A letter to announcer Kenneth Roberts from a "lonely heart" who wanted to start a correspondence with someone, with matrimonial possibilities ... It bore the P. S. "If you're married, pass this along to someone who ain't ... The one singer Ben Alley got from a woman who wanted to adopt him, although she's never seen him ... And this, from a far away state to announcer Andre Baruch—"I have heard you on the air many times and imagine you as a tall, dark, handsome man with a charming mustache and a straight-forward face. Would you be so kind as to send me a picture of the *studio*?

One day Mark Warnow, Columbia conductor, drove up to Sing Sing to watch the undergraduates of that institution indulge in a football game. Upon his return, Davis Ross asked him how he liked the game.

liked the game. "Great", replied Mark, "It was a complete 'cell-out'." World Radio History "The March of Time" is probably the most ambitiously cast program on the air... The cast of actors on each program numbers from 25 to 30... Three sound effects experts are necessary to manipulate the various gadgets that bring you the proper atmosphere and background for the scripts... And Howard Barlow's baton directs 18 musicians for the theme song and musical curtains.

Wee Willie Robyn, Columbia singer who has found it necessary to use a specially constructed microphone for his Venida programs, has carried the business of size a bit too far, if you ask musical director Emery Deutsch. The violinist doesn't mind the fact that Robyn buys his clothes in the boys' department of a store, nor even the fact that he signs his name with small letters. But when Wee Willie invited Emery for a ride in his new car, he gave up. You're right—it was an Austin, and there would have been room for Emery walked and the violin took the ride with Wee Willie.

Kile,	Dial Reading	Me- ter	CENTRAL	EASTERN	SOUTHERN CENTRAL	MOUNTAIN-PACIFIC
550	1		KFDY Brookings, S. D	WK BC Cincil of t	KFUO Clayton, Mo	KOAC Corvallis, Ore1000
560		535.4	WIBO Chicago, Ill	WFI, WLIT Philadelphia, Pa500	KFDM Beaumont, Tex	KLZ Denver, Colo
570		526 A	WPCC Chicago, Ill		WQAM Miami, Fla	KTAB Los Angeles, Calif1000
810	[	528.0	wNAX fankton, S. D	WEAO Columbus, Ohio	KGKO Wichita Falls, Tex	KMTR Los Angeles, Calif500 KXA Seattle, Wash
				WKBN Youngstown, Ohio		
580		516.9		WOBU Charleston W Vo 250*		
			KSAC Manhattan, Kans	WSAZ Huntington, W. Va		**************************************
590		508.2	WKZO Kalamaroo Mich 1000	WEEI Boston, Mass		KHQ Spokane, Wash1000*
600		(99.7	WOW Omaha, Nebr	WCAO Baltimore, Md		**************************************
610		(91.5	WDAF Kansas City, Mo1000	WICC Bridgeport, Conn	WOAN, WREC Memphis, Tenn. 500*	***************************************
620		(83 C	WTMJ Milwaukee, Wis1000*		WDAF Kansas City, Mo1000	KFRC San Francisco, Calif1000
630			WGBF Evansville, Ind	WLBZ Bangor, Maine	WFLA, WSUN Clearwater, Fla	KGW Portland, Ore1000 KTAR Phoenix, Ariz
640		, j	KGFX Pierre, S. D	WMAL Washington, D. C250*	KFRU Columbia, Mo	********************************
650 660		61.3	WOI Ames, Iowa	WAIU Columbus, Ohio	WSM Nashville, Tenn	KFI Los Angeles, Calif
670		147.5	WAAW Omaha, Nebr	WEAF New YORK, N. Y		
680 700	14	28.3		WPTF Raleigh, N. C	KFEQ St. Joseph, Mo2500	KPO San Francisco, Calif5000
710 720		122.3	WGN Chicago, Ill	WOR Newark, N. J		KMPC Beverley Hills, Calif500
740 750		399.8	KMMJ Clay Center, Nebr1000 WJR Detroit, Mich		WSB Atlanta, Ga5000	**************************************
760		394.5 389.4	KFAB Lincoln, Nebr	WJZ New York, N. Y	WEW St. Louis, Mo	KVI Tacoma, Wash
780		384.4	WBBM, WJBT Chicago, Ill.25000	WEAN Providence P I 2501		KEI W Busbank Calif 500
790	;	379.5		WCV Schepestedu N. Va500	**********	KTM Los Angeles, Calif. 500*
800		\$74.8		***************************************	WBAP Ft. Worth, Tex	KGO San Francisco, Calif7500
810 820	3	170.2	WCCO Minneapolis, Minn7500	WPCH New York, N. Y		
830 850		61.2	WCCO Minneapolis, Minn7500	WHDH Boston, Mass1000	WRUF Gainesville, Fla	KOA Denver, Colo12500
860				WABC, WBOQNewYork, N.Y.50000	KWKH Shreveport, La	KMO Tacoma, Wash
870		44.6	WENR, WBCN Chicago, Ill.50000 WLS Chicago, Ill			
880		540.7	WSUI Iowa City, Ia	WGBI, WQAN Scranton, Pa250	WCOC Meridian, Miss	KFKA Greeley, Colo
890		- I.		************		KLX Oakland, Calif
900			KFNF Shenandoah, Ia	WJAR Providence, R. I	KARK Little Rock, Ark250 WGST Atlanta, Ga250*	
920				WBEN Buffalo, N. Y1000 WBSO Needham, Mass	WJAX Jacksonville, Fla1000	KHJ Los Angeles, Calif
			WAAF Chicago, Ill	WBSO Needham, Mass	KPRC Houston, Tex 1000*	KFEL KEXE Denver Colo 500
930			KGBZ York, Nebr	**************************************	WBRC Birmingham, Ala500*	KOMO Seattle, Wash
940			WDAY Fargo, N. D	WAAT Jersey City, N. J	WFIW Hopkinsville, Ky1000	KOIN Portland, Ore1000
950	3	\$15.6	WCFL Chicago, Ill1500	WRC Washington, D. C	KMBC Kansas City, Mo1000	KFWB Hollywood, Calif
970 980		60S.9		KDKA Pitteburgh Pa 50000		KGHL Billings, Mont
990	3	602.8		WBZ Springfield, Mass		
1000	2	99.8	WOC Devenport Town 5000	WGEO York, Pa		KFVD Culver City, Calif250
1010	2	:96.9	KGGF S. Coffeyville, Okla 500	WHN New York N V 250	WIS Columbia, S. C	KQW San Jose, Calif
1020	2		KFKX, KYW Chicago, Ill10000	New York		***************************************
1040	2	88.3	WKAR E. Lansing, Mich,1000		KRLD Dallas, Tex	
1050 - 1060 -	2	85.5	KFKI Milford, Kans5000 WJAG Norfolk, Nebr1000	WBAL Baltimore, Md10000	KTHS Hot Springs, Ark	KNX Hollywood, Calif
1070	1	,		WTIC Hartford, Conn		KJBS San Francisco, Calif
1080		277.6	WCBD Zion, Ill	WBT Charlotte, N. C		
1090		275.1			KMOX St. Louis, Mo	KODM Stanlage Oall
1110				WLWL New York, N. Y5000 WPG Atlantic City, N. J5000		KGDM Stockton, Calif
1120	2	67.7	WHAD, WISN Milw., Wis250	WRVA Richmond, Va	KTRH Houston, Tex500	KFIO Spokane, Wash
1130 1140	2	65.3	WJJD Mooseheart, Ill20000	WOV New York, N. Y		KSL Salt Lake City, Utah5000
1150	2	60.7	KVOO Tulsa, Okla	WHAM Rochester, N. Y		
1160 1170	2	56.3		WWVA Wheeling, W. Va		
1180			WDGY Minneapolis, Minn1000			KEX Portland, Ore
1190 1200			KFJB Marshalltown, Ia100*	WABI Bangor, Maine	WOAI San Antonio, Tex50000 KBTM Paragould, Ark100	KGEW Ft. Morgan, Colo
			KMLB Monroe, La100 KGDE Fergus Falls, Minn100*	WCAX Burlington, Vt100 WCOD Harrisburg, Pa100	KFWF St. Louis, Mo100 KGHI Little Rock, Ark100	KGFJ Los Angeles, Calif100
			KGDY Huron, S. D	WFBE Cincinnati, Ohio100* WIBX Utica, N. Y	WABZ New Orleans, La	KVOS Bellingham, Wash
			WCLO Janesville, Wis100 WHBY Green Bay, Wis100	WJKC Lancaster, Pa100		WCAT Rapid City, S. D100 KERN Bakersfield, Calif
		ľ	WJBC La Salle, Ill	WNBO Silver Haven, Pa100		*****
		I	WFAM LaPorte, Ind	Mass100		
1210	2	<b>:47.8</b> j	KDLR Devils Lake, N. D 100	WALR Zanesville, Ohio	KFVS Cape Girardeau, Mo100 KWEA Shreveport, La100	KDFN Casper, Wyo100
		1	KGCR Watertown, S. D100	WBBL, WMBG Richmond, Va.100	WGMC Gulfport, Miss100	KGNO Dodge City, Kans100
		1	WCBS, WTAX Springfield, Ill100		WRBQ Greenville, Miss100* WSIX Springfield, Tenn	******
	12		WEBQ Harrisburg, III			******

E.

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1210         247.8         VCRW, WEDC, WSBC WEBP Composition         WEBP Temport, N. V. 100 WISB Property, M. 100 WISB Proper	Kilo,	Dial Reading	Me- ters	CENTRAL	EASTERN	SOUTHERN CENTRAL	MOUNTAIN-PACIFIC
Willing Formatics, BL	1210		247.8	WCRW, WEDC, WSBC	WGBB Freeport, N. Y100		KEII Klamath Falls On 199
Viet Defaulter, Nal.         Viet Defa				WHBE Rock Island III 100	WJW Manabeld, Obio 100	***************************************	
Jack         Will Constraint, All Market Lines, All Constraint, Name         Jack         Will Constraint, Statistics, Call Lines, Statistics, Stati				WIBU Anderson, Ind	WEEN C-Inching OLI		
130         24.4         VFEM Inclanatedia, Ind., 1000         VMED Visco, Xam., 100           1310         1320         Columnation of the second				Wills Y Godeden Alo 100	WPAW Pawtucket, R. I		
1300         84.8         WTEM Indianasolin Ind	1220		245.6	WREN Lawrence, Kans	WCAD Canton, N. Y.	WDAE Tampa, Fla. 1000	KWSC Pullman Wash 1000
1240         54.4         RCPU print and prin	1230		243.8	WFBM Indianapolis, Ind1000	WRIS WNAC Paster Man 1000		
1460         Hand Network N. 1         150         MAM Network N. 1         150           1460         Mark Werth Neth Network N. 1         150         KPCX Long Beech, Calif. 100         KPCX Long Beech, Calif. 100           1470         Coll. Council Birls, 1. 1000         WEAR Werth N. 1         150         KPCX Long Beech, Calif. 100           1480         243.4         WEAR Superior. Main Science, Tax. 300         KPC Distance, Ark. 300           1480         243.4         WEAR Superior. Main Science, Main Science, Main Science, Tax. 300         KPC Distance, Tax. 300	1240			WSBT South Bend Ind 500	WPSC State College, Pa 500	******	KYA San Francisco Calif 1000
UNITE         Wildless         USC P Servers, St	1250			KLPM Minot N D 250		INTAL FL. WORTH, ICX	
1390         238.0         KGU Herbaren, Fitz         500         KGU Herbaren, Fitz         500           1390         234.1         Wilz Dorocho, Lanzio         Wilz Michaen, N.Y.         500         KGU Herbaren, Tetz         500           1390         234.1         Wilz Dorocho, Lanzio         Wilz Michaen, N.Y.         500         KEGU Herbaren, Tetz         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, M.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, M.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, M.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, N.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, N.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, N.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, N.Y.         500           1390         234.1         Wilz Michaen, N.Y.         500         Wilz Michaen, N.Y.         500				Minn1000	WGCP Newark, N. J	WDSO New Orleans, La1000	KFOX Long Beach, Calif1000
Attor         Data         MULB WORL         Series         Series<	1000		_	Minneapolis, Minn			
1210         220,1         KWLC Descends, I.a	1400		238.0	KUIL Council Bluffs, Ia	WLBW Oil City, Pa500*	KRGV Harlingen Tex 500	KVOA Tucson, Ariz. 500
M Assi, W OOD Grand         WFBR Statimer, Mat.         Son         Constraint, Mith.         Son         Constraint, Mith.	1270		236.1	KWLC Decorab. Ia 100		WTOC Savannah Ga	********
1440         1242         WEAK Schwarz, N. L., 300         WCAK Tensor, N. L., 300         KVL Lat Late City, Utah. 100           1340         224.9         KCGG Work, Colum, R., 300         WCAK Tensor, N. L., 300         KCFL Tensor, N. L., 3			1	WASH WOOD Cased	WFBR Baltimore, Md	wJDX Jackson, Miss1000	KFUM Colorado Spgs. Colo1000
1290         22.4         WEBS Superior, Wis 1000         WEBS Parts, P.J., 100         WEBS Data, Tez., 100         KPUL Gatzen, Tez., 100           1300         22.6         KFH Wichita, Kana, 1000         WEBS Parts, V.Y. 1000         KFU Gatzen, Tez., 100         KFU Gatzen, Tez., 100         KFU Gatzen, Tez., 100         KFU Gatzen, Tez., 100           1310         22.6         KFH Wichita, Kana, 1000         WEBS Witzen, V.Y. 1000         KFU Gatzen, Tez., 100         KFU Gatzen, 1	1280		234.2	WIBA Madison, Wis500	WCAM Camden, N. J	WDOD Chattanooga, Tenn. 1000*	Krbb Great Falls, Mont1000*
1300         230.6         KFFI Wichita, Kama	1200				WOAX Trenton, N. J	WRR Dallas, Tex	******
1300         23.6         CFLP KTBA Pertland, Original Parality, N, Y (1), Y (2), Y (2)	1490		232.4	WEBC Superior, Wis1000*	WJAS Pittsburgh, Pa10004	KFUL Galveston, Tex	KDYL Salt Lake City, Utah 1000
1310         28.6         CFCQ Board, La.         WIAZ Troy, N. Y.         2000 WERE Wills Barry, P.         KFAC (Low Angles, Calif., 100 WERE Wills, P.         KFAC (Low Angles, P.         <	1300		230.6	KFH Wichita Kana 1000		KTSA San Antonio, Tex	
1310         22.5         FEQ Decompliant         WHAC Troy, N. Y.         2000 WEER Willing Harry, Pa.         KFAC Dist.         KFAC Dist.         Clob Argeles, Calif.         100           1310         25.5         KFLY R, Dolla, City, Ota,         000         WEER Willing Harry, Pa.         000         KFPR Dublin, Tax.         100				······································	WEVD New York, N. Y. 500	WOQ Kansas City, Mo1000 WIOD, WMBF Miami, Fla1000	KFJR, KTBR Portland, Ore500 KGEF Los Angeles, Calif 1000
1300         221.1         100         WERD Minds Part CP         100         KEPL Dabla, Tat	1310			**********	WHAT Troy N Y		KFAC Los Angeles, Calif1000
1320         227,1         WDR Altona, Pa., 230         KTLC Reduction Form, 160         KFUE Derver, Cito., 100           1320         WCC S, WCR Bilder, III.         00         WCL S, WCR, Cito, 240         KME Cito, 240           1320         WCL S, WCR, Cito, 240         WKL S, WCR, Cito, 240         WKL S, WCR, Cito, 240         WKL S, WCR, Cito, 240           1320         WCL S, WCR, Cito, 240         WKL S, WCR, Cito, 240         WKL S, WCR, Cito, 240         WKL S, WCR, Cito, 240           1320         Z27,1         WARK S, Cito, 240         WKL S, WCR, Cito, 240         WKL S, WCR, Cito, 240           1330         Z24, KSC T Sour, City, 1a., 1000         WDR C Hartford, Conn. 507         WSN Grove, City, Pa., 100           1330         Z24, KSC T Sour, City, 1a., 1000         WDR C Hartford, Conn. 507         WSN Grove, City, Pa., 100           1360         Z24, WCG S, Chicage, Ni, 100         WDR C Hartford, Conn. 507         WSN Grove, City, Pa., 100           1360         Z24, WCG S, Chicage, Ni, 100         WDR C Hartford, Conn. 507         WSN Grove, City, Pa., 100           1360         Z24, WCG S, Chicage, Ni, 100         WDR C Hartford, Conn. 507         WSN Grove, City, Cita, 100           1360         Z24, KSC C Bour, City, La., 1000         WDR C Hartford, Conn. 507         KCG R Sourd, City, Cita, 100           1360         Z24, KSC C Chicage,	1010		448.9	KFJY Ft. Dodge, Ia1000	WERE Wilkes Barre, Pa	KGBX St. Joseph Mo. 100	KCRJ Jerome, Ariz. 100
1320         227.1         With Werkton, Rending, Pa.         100           1330         227.1         WSAU Grove City, Pa.         100           1330         225.4         (SCI Sious City, Ia.         1000           1330         225.4         (SCI Sious City, Ia.         1000           1330         223.7         (TAQ Eau Claire, Wis				KEAR Okla, City, Okla,	WFBG Altoona, Pa. 250 WGAL Lancaster Pa	KTLC Houston, Tex	KFUP Denver, Colo
1320         227.1         With Werkton, Rending, Pa.         100           1330         227.1         WSAU Grove City, Pa.         100           1330         225.4         (SCI Sious City, Ia.         1000           1330         225.4         (SCI Sious City, Ia.         1000           1330         223.7         (TAQ Eau Claire, Wis					WGH Newport News, Va	WKBC Birmingham, Ala	KGEZ Kalispell, Mont
1320         227.1         With Werkton, Rending, Pa.         100           1330         227.1         WSAU Grove City, Pa.         100           1330         225.4         (SCI Sious City, Ia.         1000           1330         225.4         (SCI Sious City, Ia.         1000           1330         223.7         (TAQ Eau Claire, Wis				WBOW Terre Haute, Ind	WJAC Johnstown, Pa100	WROL Knoxville, Tenn	KMED Medford, Ore
1320         227.1         W17. McReding, Pa.         100           1330         227.1         W3A.P Grove City, Pa.         100           1330         223.7         W17. Add East Claire, Wis				WFDF Flint, Mich	WKAV Laconia, N, H	WFDV Rome, Ga100	KIT Yakima, Wash100
1320         227.1         WEAP of councy is particular is particular in the particular in the parties particular in the parties part in the particular is part in the				WKBS Galesburg, Ill	WNBH New Bedford, Mass 100 WTJS Jackson, Tenn. 100*		
1320         227.1         WSAJ Grove CIV, Pa					WOL Washington, D. C		
1320         227.1         WADC Talimade, Onio					WSAJ Grove City, Pa. 100	***************************************	4
Tado         Tado         Tado         WAQ Eau Clare, Wis         Jobs         Star         WCOA Pensacola, Fia	1320		227.1		WADC Tallmadge, Ohio100	WSMB New Orleans, La	KGHE Pueblo, Colo
Tado         Tado <th< td=""><td>1220</td><td></td><td></td><td></td><td></td><td></td><td>KID Idaho Falls, Idaho</td></th<>	1220						KID Idaho Falls, Idaho
1350         222.1         WBXX, WCDA, WMSG         KWK St. Louis, Mo0000         KUC St. Doits, Mo0000         KUC St. Doits, Mo0000         KUC St. Doits, Mo0000         KUC St. Doits, Mo0000         KUK St. Louis, Mo000         KUK Louis Mo000         KUK St. Louis, Mo			225.4	KSCJ Sioux City, Ia	WDRC Hartford, Conn		KGB San Diego, Calif500
With E C. W395, 100,			223.7 222.1		WSPD Toledo, Ohio	WCOA Pensacola, Fla	KFPY Spokane, Wash
With E C. W395, 100,					New York, N. Y250	KWK St. Louis, Mo	KIDO Boise, Idaho1000
With E C. W395, 100,	1360		220.4	WGES Chicago, Ill	WFBL Syracuse, N. Y. 1000	WQBC Vicksburg, Miss	KGER Long Beach, Calif 1000
With E C. W395, 100,	1370		218.8	KCRC Enid, Okla	WBTM Danville, Va100	KFJZ Ft. Worth, Tex	KGIR Butte, Mont
With E C. W395, 100,	-			KGDA Mitchell, S. D. 100	WCBM Baltimore, Md	KFLX Galveston, Tex	KOH Reno, Nev
WRJN Racine, Wis.         100         WQDM St. Albans, Vi.         100         WJTL Atlanta, Ga.         100         MICK Clovis, N. Mcr.         100           1380         217.3         KSO Clarinda, Ia.         Soor         WRDA Augusta, Maine         100         KOY Phoenix, Ariz.         500           1390         215.7         WHCA Claves, Wis.         1000         KYD Augusta, Maine         1000           1400         214.2         KOCW Chickasha, Okia.         2007         WBEC, WCCU, WFOX,         KUO A Fayetteville, Ark.         1000           1410         212.6         KFBY Indianapolis, Ind.         Soor         WIEX Beston, Mass.         500           1410         212.6         KFBY Indianapolis, Ind.         Soor         WIEX Beston, Mass.         500           WIEX Beston, Mass.         WIEX Beston, Mass.         500         WODX Amarillo, Tex.         1000           WIEX Beston, Mass.         WIEX Beston, Mass.         500         WODX Amarillo, Tex.         1000           WHE Strange, Mich.         WIEX Beston, Mass.         500         KYC A Abstingenty, Ala.         500           WHE Strange, Oka.         WIEX Beston, Mass.         500         KYC A Bayetter, Neth.         500           WHE Strange, Oka.         WIEX Beston, Oka.         500				KGFG Okla. City, Okla100 WGL Ft. Wayne, Ind100	WHBD Mt. Orab, Ohio100 WLEY Lexington, Mass100*	KONO San Antonio, Tex100	KOOS Marshfield, Ore, 100
WRJN Racine, Wis.         100         WQDM St. Albans, Vi.         100         WJTL Atlanta, Ga.         100         MICK Clovis, N. Mcr.         100           1380         217.3         KSO Clarinda, Ia.         Soor         WRDA Augusta, Maine         100         KOY Phoenix, Ariz.         500           1390         215.7         WHCA Claves, Wis.         1000         KYD Augusta, Maine         1000           1400         214.2         KOCW Chickasha, Okia.         2007         WBEC, WCCU, WFOX,         KUO A Fayetteville, Ark.         1000           1410         212.6         KFBY Indianapolis, Ind.         Soor         WIEX Beston, Mass.         500           1410         212.6         KFBY Indianapolis, Ind.         Soor         WIEX Beston, Mass.         500           WIEX Beston, Mass.         WIEX Beston, Mass.         500         WODX Amarillo, Tex.         1000           WIEX Beston, Mass.         WIEX Beston, Mass.         500         WODX Amarillo, Tex.         1000           WHE Strange, Mich.         WIEX Beston, Mass.         500         KYC A Abstingenty, Ala.         500           WHE Strange, Oka.         WIEX Beston, Mass.         500         KYC A Bayetter, Neth.         500           WHE Strange, Oka.         WIEX Beston, Oka.         500				WHDF Calumet, Mich	WLVA Lynchburg, Va	WHBQ Memphis, Tenn	KVL Seattle, Wash
1380         217.3         Section of the section of th				WRJN Racine, Wis100	WODM St Albana Vt. 100		KICA Clovis, N. Mex100
1390         215.7         W KB L Clorose, With         1000         WSMK Dayton, Ohio.         200         KCRA Little Rock, Ark.         500           1400         214.2         KOCW Chickasha, Okla	1280-				WKAN WILLIAMSDOFF Pa 100		
1390         215.7         WHK Cleveland, Ohio			217.3	WKBH LaCrosse, Wis	KQV Pittsburgh, Pa		KOX Phaneie Ari
WCMA Culver, Ind.         Sou           1410         212.6 KFL V Rockford, III.         Sou         WLTH Brooklyn, N. Y.         Sou           1420         211.1 KFLZ Fond du Lac, Wis.         Sou         WERX Roanocke, Vs.         250           1420         211.1 KFLZ Fond du Lac, Wis.         Wisker, Merk Roanocke, Vs.         250         WDAG Amarillo, Tex.         1000           1420         211.1 KFLZ Fond du Lac, Wis.         Wisker, Montgomery, Ala.         500         WSFA Montgomery, Ala.         500           1420         211.1 KFLZ Fond du Lac, Wis.         Wisker, Montgomery, Ala.         500         WSFA Montgomery, Ala.         500           1420         KFLY Rockford, III	1390		215.7		WHK Cleveland, Ohio1000	KLRA Little Rock, Ark	SUI Phoenix, Ariz
1410         WKBF Indianapolis, Ind500         WESD (astrony)         KGRS Amarillo, Tex1000           1420         212.6 (KFU V Rockford, III500)         WKBX Roanole, Ve250         WDAG Amarillo, Tex1000           1420         211.1 (KF1Z Fond du Lac, Wis100)         WERX Roanole, Ve250         WODX Mobile, Ala500           1420         211.1 (KF1Z Fond du Lac, Wis100)         WERX Roanole, Ve250         WSFA Montgomery, Ala500           1420         211.1 (KF1Z Fond du Lac, Wis100)         WERX Roanole, Ve250         WSFA Montgomery, Ala500           1420         211.1 (KF1Z Fond du Lac, Wis100)         WERX Fond Mass	1400		214.2	KOCW Chickasha, Okla			
1420       211.1 KFIZ Fond du Lac, Wia	1410		212 6	WKRE Indianapolis Ind 500			
1420       2111 KP1Z Fond du Lac, Wis100       WERE Eric, Pa			414.0	WBCM Bay City, Mich	WRBX Roanoke, Va	KGRS Amarillo, Tex	
1420       2111 KP1Z Fond du Lac, Wis100       WERE Eric, Pa				WHBL Sheboygan, Wis	WHIS Bluefield, W. Va250	WODX Mobile, Ala	
WELL Battle Creek, Mich	1420		211.1	KGFF Shawnee, Okla	WERE Erie, Pa100 WILM Wilmington Del 100	KFYO Abilene, Tex	
WELL Battle Creek, Mich				KICK Red Oak, Iowa 100 WEHS Evapaton III 100	WSPA Spartanburg, S. C. 100*	KXYZ Houston, Tex	KBPS, KXL Portland, Ore100 KFXY Flagstaff, Ariz
1430       WIAS Offumwa, Iowa 100 WKBI Cicero, III.       100 WKBI Cicero, III.       100 WLBF Kansas City, Kans.       100 WJMS Ironwood, Mich.       100 WJMS Ironwood, Mich.       100 WJMS Ironwood, Mich.       100 WSAE, WHP Harrisburg, Pa500 <sup>*</sup> WNBR Memphis, Tenn.       500 KTBS Shreveport, La.       100 KLS Oakland, Calif.       100 KLS Oakl				WELL Battle Creek, Mich100	WMBC Detroit Mich 1008	WIRO New Orlease To too	Call. 100
Image: Non-synthetic branch in the synthetic branch in the syntheter branch in the syntheter branch in the syntheter branch in				WIAS Ottumwa, Iowa 100		WMBH Joplin, Mo	KGIX Las Vegas, Nev
1430       WMS Ironwood, Mich				WKBI Cicero, III			KORE Eugene, Ore100
1450       205.2       WABD Feora Fieights, III	1430			WJMS Ironwood, Mich		WNPD Manalia (Care	
1450       WTAD Quincy, Ill			[ ]		WCAH Columbus, Obio500*	WINDER Memphis, Tenn	KECA Los Angeles, Calif
1450       206.8       WCBA, WSAK Alliettown, Pa. 250 WBMS Hackensack, N. J				11 AD Quincy, 11	WDIG Greensporo, N. C. 500	WTF1 Athens, Ga.	
1460       205.4       WBMS Hackensack, N. J					WOKO Alban Allentown, Pa. 250		
1460         205.4         KSTP St. Paul, Minn	1420		206.8		WBMS Hackensack, N. J		<b>49</b> 20100111 - 100001111
1460         205.4         KSTP St. Paul, Minn				*****	WHOM, WKBO Jersey C.N.J250		7 ++++++++++++++++++++++++++++++++++++
1470       204.0       204.0       WJSV Alexandria, Va10000       WJSV Alexandria, Va10000         1480       202.6 KFJF Okla. City, Okla5000       WKBW Buffalo, N. Y5000       WLAC Nashville, Tenn5000       KGA Spokane, Wash5000         1490       201.6	1460 -		205 4		WSAR Fall River, Mass 250	*********	9
1430       202.6 [KFJF Okla. City, Okla	1470		204.0	Corr St. Faul, Willing	wJSV Alexandria, Va	WLAC Nashville, Tenn 5000	KCA Spokane Week
1500       199.9       KGKY Scottsbluff, Nebr			202.6	KFJF Okla, City, Okla5000		**********************	
WMPC Lapeer, Mich	1500		199.9	KGKY Scottsbluff, Nebr 100	WMBO.WMII Brooklan N. M.	KCEL Cotput Chaint m	KPJM Prescott, Ariz
WPEN Phil. Pa WWSW Ditta 100* WRDW Augusta Co. 100 KVG Walla Walla, Waan, 100				WKBV Connersville, Ind 100*	WLBX Long Island, N. Y. 100	KGKB Tyler, Tex	KDB Santa Barbara, Calif 100 KPJM Prescott. Ariz
WPEN Phil. Pa WWSW Pitta 1001 WPDW Augusta Co.				KGIZ Grant City, Mo100	WNBF Binghamton, N. Y100	KCMC Tupelo, Miss	KREG Santa Ana, Calif
WWRL Woodside, N. Y				******************	WPEN Phil. Pa WWSW Ditta 100*	WRDW Augusta, Ga	KXO El. Centro, Calif
			!·	***************************************	WWRL Woodside, N. Y		

\*Indicates Station Uses More Power in the Day Time

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### Stations Arranged Alphabetically by Call Letter

Call	Kilo-	Dial	Rome		Map		07		
Letter	cycle	Reading	Meters	CITY	Loc.	Ti	me	OWNER	Power
KARK	890		336.9	Little Rock, Ark.	56	С	Ark.	Rad. & Equipment Co	. 250
KBPS	1420		211.1	Portland, Ore.	11	P	Bena	on Polytechnic School	100
KBTM	1200		249.9	Paragould, Ark.	5 <b>6</b>	С	Bear	d's Temple of Music	100
KCMC	1500		199.9	Tupelo, Miss.	77	С	No.	Miss. B. C. Corp.	100
KCRC	1370		218.8	Enid, Okla.	65	С	Enic	l Radiophone Co.	*100
KCRJ	1310		228.9	Jerome, Ariz.	72	M	I Cha	s. C. Robinson	100
KDB	1500		199.9	Santa Barbara, Calif.	61	P	Sant	a Barbara Broadcaster	s 100
KDFN	1210		247.8	Casper, Wyo.	34	Μ	I Don	ald L. Hathaway	100
KDKA	980	99	305.9	Pittsburgh, Pa.	49	E	Wes	tinghouse E & M Co.	50000
KDLR	1210			Devils Lake, N. D.	15	С	KDI	LR, Inc.	100
KDYL	1290			Salt Lake City, Utah	43	M	Inte	rmountain B. C. Corp.	1000
KECA	1430		209.7	Los Angeles, Calif.	61	P	Earl	e C. Anthony, Inc.	1000
KELW	780		384.4	Burbank, Calif.	61	P	Mag	nolia Park, Ltd.	500
KERN	1200		249.9	Bakersfield, Calif.	61	Р	Bee	Bakersfield B. C. Co.	100
KEX	1180		254.1	Portland, Ore.	11	P	West	tern B'Castg. Co.	5000
KFAB	770		389.4	Lincoln, Nebr.	45	С	KF	AB B'Castg. Co.	5000
KFAC	1300		230.6	Los Angeles, Calif.	61	P	Los /	Angeles B. C. Co.	1000
KFBB	1280		234.2	Great Falls, Mont.	13	M	Butt	rey B'Castg. Co.	*1000
KFBK	1310		228.9	Sacramento, Calif.	41	Р	Jame	s McClatchy Co.	100
KFBL	1370		218.8	Everett, Wash.	50	Р	Lees	Brothers	50
KFDM	<b>56</b> 0		535.4	Beaumont, Texas	86	С	Mag	nolia Petroleum Co.	*500
KFDY	550		545.1	Brookings, S. D.	35	С	S. D	State College	*500
KFEL	920		325.9	Denver, Colo.	54	M	<b>E</b> . P.	O'Fallen, Inc.	500
KFEQ	680		440.9	St. Joseph, Mo.	56	С	Scrog	gin & Co., Bank	2500
KFGQ	1310		228.9	Boone, Iowa	46	С	Boon	e Biblical College	100
KFH	1300		230.6	Wichita, Kans.	55	С	Radi	o Station KFH Co.	1000
KFI	640		468.5	Los Angeles, Calif.	61	Р	Earl	C. Anthony, Inc.	50000
KFIO	1120		267.7	Spokane, Wash.	12	Р	Spok	ane B'Castg. Co.	100
KFIZ	1420		211.1	Fond du Lac, Wis.	37	С	Repo	rter Printing Co.	100
KFJB	1200		249.9	Marshalltown, Iowa	36	С	Mare	hall Electric Co.,Inc.	*100
KFJF	1480		202.6	Oklahoma City, Okla.	65	С	Natio	mal Radio Mfg. Co.	5000
KFJI	1210		247.8	Klamath Falls, Oregon	11	P	KFJ	Broadcasters, Inc.	100
KFJM	1370		218.8	Grand Forks, N. D.	15	С	Univ	ersity of N. D.	100
KFJR	1300		230. <b>6</b>	Portland, Ore.	11	Р	KFJ	R, Inc.	500
KFJY	1310		228.9	Ft. Dodge, Iowa	36	С	Ceda	r Rapids B'Castg. Co.	100
KFJZ	1370		218.8	Ft. Worth, Tex.	75	С	Ralp	h S. Bishop	100
KFKA	880		340.7	Greeley, Colo	44	М	Midv	vestern Radio Corp.	*500
KFKI	1050		285.5	Milford, Kansas	55	С	Farm	ers & Bankers Life Ins.	5000
KFKX	1020		293.9	Chicago, Illinois	37	С	West	inghouse E & M Co.	10000
KFLV	1410		212.6	Rockford, Illinois	37	С	Rock	ford Broadcasters	500
KFLX	1370		218.8	Galveston, Texas	96	С	Geo.	Roy Clough	100
KFMX	1250		239.9	Northfield, Minn.	36	С	Carle	ton College	1000
KFNF	890		33 <b>6.9</b>	Shenandoah, Iowa	46	С	Henr	y Field Co.	*500
KFOR	1210		247.8	Lincoln, Nebr.	45	С	How	ard A. Shuman	<b>*100</b>
KFOX	1250		239.9	Long Beach, Calif.	61	Р	Nicho	ols & Warriner, Inc.	1000
KFPL	1310		228.9	Dublin, Tex.	75	С		Baxter	100
KFPM	1310		228.9	Greenville, Tex.	75	С	The l	New Furniture Co.	15
KFPW	1340		223.7	Ft. Smith, Ark.	66	С	South	western Hotel Co.	50
KFPY	1340			Spokane, Wash	12	P		ons B'Castg. Co.	1000
KFQD	1230			Anchorage, Alaska				orage Radio Club, Inc.	
KFRC	610			San Francisco, Calif.	41	Р		Lee, Inc.	1000
KFRU	630			Columbia, Mo.	56	c		iens College	500
KFSD	600			San Diego, Calif.	71	P		n Radio Corp., Ltd.	*500
KFSG	1120			Los Angeles, Calif.	61	P		Park Evan. Ass'n.	500
<u>EXP OC</u>	1120	ntion Heat		and					000

\*Indicates Station Uses More Power in the Day Time

# Chain Programs

All Hours Given in Eastern Standard Time

## SUNDAY N. B. C. SYSTEM

\*2:30 p. m. Yeast Foamers WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WLW, EYW, EWK, WREN, KOIL, WTMJ, KSTF, WEBC, WRVA, WPTF, WWNC, WIS, WIOD, WFLA, WJAX, WHAS, WSM, WMC, WSB, WAPI, WJDX, WSMB, KTHS, KVOO, WFAA, KPRC, WOAI, WKY, KOA, KAEL, SPO, KECA, KGW, KHQ, ETAE, KFSD, KGH. KGHI. KTAR, KFSD, KGIR, KGHL

#### 4:00 p. m. Florsheim Frolic

WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFBR, WRAC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WMAQ, WOC, WHO, WOW, WDAF, WHBA, WEBC, WDAY, KFYR, WRVA, WFTF, WIS, WWNC, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX, KTHS, KVOO, WBAP, KPRC, WOAL WY FOA FOO FEI FUW FOUND THE WOAI, WEY, KOA, KGO, KFI, KGW, KOMO, KHO. KFSD, KTAR, KGIR, KGHL

## 5:30 p. m. General Electric Home Circle

CIFCIE WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENK, KSD, WOC, WHO, WOW, WDAF, WIBA, WTMJ, KSTF, WEBC, WDAY, KFYR, WRVA, WPTF, WWNC, WIS, WJAX, WIOD, WFLA, WHAS, WMC, WSB, WAPI, WSMB, WJDX, KVOO, WBAP, KPRC, WOAI, WKY, KOA, KSL, KECA, KEX, KJR, KGA, KTAR, KPO, WSM

6:00 p. m. Catholic Hour WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WLIT, WEBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WEBR, WSAI, KSD, WOC, WHO, WOW, WDAF, WIBA, KSTF, WEBC, WDAY, KFYR, WRVA, WWNC, WIAX, WIOD, WFLA, WSM. WMC, WSB, WSMB, WJDX, KVOO, WBAP, KPRC, WOAI, WEY, KOA, KPO, KEX, KJR, KGA, KTAR, KGIR

7:30 p. m. The Three Bakers wjz, wbal, wbz, wbza, wham, kdka, wgar, wjk, wlw, kfw, kwk, wken, koll, wtmj, kstp, webc, wday, kyrk, wiba, wraa, widd, wria, whas, wsm, wmc, wss, wsms, wjdx, kroo, wfaa, kprc, woal, wkx, koa, ksl, kgo, kfi, kgw, komo, khq, kfsd, ktar

7:30 p.m. Iodent Club of the Air WEAF, WTIC, WTAG, WJAR, WCSH, WLIT, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WLS, KSD, WOC, WHO, WDAF

8:00 p. m. Chase and Sanborn Hour WEAF, WTIC, WTAG, WJAR, WCSH, WLIT, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WLS, KSD, WOC, WHO, WOW, WDAF, KSTP, WSB, CFCF, CKGW, WTMJ, WEBC, WIOD, WFLA, WHAS, WWC, WJDX, WSMB, KTHS, KVOO, WFAA, KPRC, WOAI, WKY

8:00 p. m. Enna Jettick Melodies WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WLW, KYW, KWK, WREN, KOIL, CFCF, CKGW, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KTAR, KFSD, KGIR, KGHL, KSTP, WEBC, WDAY, KFYR, WIBA, WRVA, WIS, WWNC, WIOD, WILA, WHAS, WSM, WMC, WSB, WSMB, WJDX, K'HS, WFAA, KPRC, KVOO

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8:15 p. m. Collier's Radio Hour WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WLW, KYW, KWK, WREN, KOA, KSL, KGO. Sils p. m. Bayuk Stag Party
WjZ, WBAL, WBZ, WBZA, KDKA, WGAR, WJR,

WLW, KYW, KWK, WREN 9:45 p. m. Kellogg Slumber Music

WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WJR, WLW, KYW, KWK, WREN

9:45 p. m. Buick Revelers **J:45 p. m. DUICK REVEIERS** WEAF, WTAG, WJAR, WCSH, WFI, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR, WGY, WIEN, WCAE, WIAM, WWJ, WSAI, WEN, KSD, WOC, WHO, WOW, WDAF, WIBA, KSTP, WEBC, WDAY, KFYR, WRVA, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX, WFAA, KPRC, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KTAR, KFSD, WFDF, WTMI

(Continued on Page 8)



## Genial "Dr. Watson"

Leigh Lovell, who plays the part of the genial "Doctor Watson" in the Adventures of Sherlock Holmes, broadcast each Thursday at 9-30 P. M. (EST) over an NBC network. Lovellis a Shakesperian actor from the English stage and has played in several dramatic stage presentations in this country.



Leigh Lovell

# The Goldbergs

Six forty-five on Maxwell Street. The heart of Chicago's ghetto, which just a moment before was shrill with noise and clatter, becomes strangely hushed for a moment.

The radio in front of the music store blares Tosselli's Serenade

The bearded salesnian's head lifts and for a moment he edges away from his cart, piled high with shoes. Even the ducks in front of the market have ceased their quacking.

Then comes the announcer's voice, "Good evening everybody. Here are the Goidbergs." A crowd has gathered silently in front of the music store. "Molly is speaking." The program begins begins.

A grey bearded face breaks into a smile. Per-haps he has heard his own "Molly" use the self same words. A squat woman with a gay cloth over her head drinks in the conversation.

In the doorway of the sporting goods store stands a dole figure. "Oi", he says, "I won't make a sale for fifteen minutes."

A mute show takes place in front of the music store while the real life drama comes from the loud speaker. Faces light up-or they frown.

Tosselli's Serenade again and the show is over with another object lesson driven home in simple terms. The crowd breaks away.

Maxwell Street begins its bargaining again. "Hey"! Want to buy a suede jacket. One buck!" (All regular members of the cast of "The Gold-

bergs" are Jewish).

# "A Buck on Leave"

Pat Barnes, NBC impersonator, who can imitate any voice from that of a 10 year old boy's to an old, old weman's. He can be heard in the "Jimmy and Grand-paw" skit which is broadcast daily except Sunday over an NBC network from 11:15 to 11:30 A. M. (CST).

"Are you the same Pat Barnes who played "A Buck on Leave" in France during 1918? This question is asked more than any other by the many fans who write to Pat.

"Yes", is the answer. Pat played all over the leave areas and in Paris at the order of General Pershing and then toured the principal cities of this country with his show after the Armistice.

# Studio Notes

A variety of fan mail comes to Pat Barnes, the twenty-team voice of the 11:15 A. M. program over NBC, and occasionally a letter blossoms out positively reminding him that "mistakes don't count.

He received a letter the other day saying that the writer listened to him daily and kept sharp tab for mistakes in his quick voice change-over while doing his "Twenty-character voice" stuff. He has yet to catch a mistake.

#### \* \* \*

Fritz llummel, in case you don't know, slides a mean trombone in Ted Weems' band heard on NBC. At one time in his musical career Fritz was playing in the pit of a Kentucky theatre with a road unit.

At one performance—just one—Fritz gave "My Old Kentucky Home" as a solo, and he rendered it with lots of feeling.

When he had finished he noticed a man in the first row who seemed visibly touched by Fritz' playing. The man's eyes glistened and the sym-pathetic Fritz leaned over and inquired, "Are you a Kentuckian"? "No", the man said sadly, "I'm a musician".

## On Staff of NBC Announcers

Jean Paul King, one of NBC's outstanding announcers, came to radio from the stage. He loves radio from the stage. books and athletics and is a graduate of the University of Washinging where he played leads in campus dramatic productions, besides being a member of the university baseball, wrestling, and track teams. He announces such programs as Clara, Lu 'n' Em, and Paul Whiteman

Jean does not have any spare time. He declares his leisure is taken up in answering requests of his fans for pictures. "If they take the time to write for them the least I can do is send the picture", he savs.



Jean Paul King

# Arthur Jarrett

An instant hit among radio listeners was registered when Art Jarrett was put on the air at WBBM in Chicago a few months ago. Jarrett began singing as a boy tenor in St. Patrick's Cathedral in New York. He graduated from Fordham in 1927 and joined an orchestra as a singing banjoist. In Chicago, radio lured him from the stage and a national network was his reward for the applause that greeted his initial broadcasts. He is now heard over the Columbia network.

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#### RADIO PICTORIAL

## Stations Arranged Alphabetically by Call Letter

Call	Kilo-	Dial	1	ranged Alphabe	Мар			
Letter	cycle	Reading	Meters	CITY	Loc.			Power
KFUL	1290		232.4	Galveston, Texas	96	С	The News Publishing Co.	500
KFUM	1270		236.1	Colorado Springs, Colo.	64	M	Reynolds Radio Co., Inc.	1000
<b>KFUO</b>	550		545.1	Clayton, Mo.	57	С	Evang. Lutheran Synod	*500
KFUP	1310		228.9	Denver, Colo.	54	M	Fitzsimmons Gen. Hos.	100
KFVD	1000		299.8	Culver City, Calif.	61	Р	Los Angeles B'Castg. Co.	250
KFVS	1210		247.8	Cape Girardeau, Mo.	57	С	Hirsch Bat. & Radio Co.	100
KFWB_	950		315.6	Hollywood, Calif.	61	Ρ	Warner Bros. B'Castg.	1000
KFWF	1200		249.9	St. Louis, Mo.	57	С	St. Louis Truth Center Inc.	100
KFWI	930		322.4	San Francisco, Calif.	41	Р	Rad. Entertainments, Ltd.	500
KFXD	1420		211.1	Nampa, Idaho	32N	1	Frank E. Hurt	100
KFXF	920		325.9	Denver, Colo.	54	M	Colorado Radio Corp.	500
KFXJ	1310		228.9	Grand Junction, Colo.	44	Μ	Western Slope Brd. Co.	100
KFXM	1210		247.8	San Bernardino, Calif.	51	Ρ	Lee Bros. B'Castg. Co.	100
KFXR	1310		228.9	Oklahoma City, Okla.	65	С	Exchange Ave. Bap. Ch.	*100
KFXY	1420		211.1	Flagstaff, Ariz.	63	М	Albert H. Schermann	100
KFYO	1420		211.1	Abilene, Texas	95	С	T. E. Kirksey	*100
KFYR	550		545.1	Bismarck, N. D.	25	С	Meyers B'Castg. Co.	*1000
KGA	1470		204.0	Spokane, Wash.	12	Р	Northwest B. System, Inc.	5000
KGAR	1370		218.8	Tucson, Ariz.	73	Μ	Tucson Moto, Service Co.	*100
KGB	1330		225.4	San Diego, Calif.	71	P	Don Lee Inc.	500
KGBU	900		333.1	Ketchikan, Alaska			Alaska Radio & Serv. Co.	500
KGBX	1310		228.9	St. Joseph, Mo.	<b>56</b>	С	KGBX, Inc.	100
KGBZ	930		322.4	York, Nebr.	45	С	Dr. Geo. R. Miller	*500
KGCA	1270		236.1	Decorah, Iowa	36	С	Chas. W. Greenley	50
KOCR	1210		247.8	Watertown, S. D.	35	С	Greater Kampeska Rad. Cor	p. 100
KGCU	1240		249.9	Mandan, N. D.	25	С	Mandan Radio Assn.	250
KGCX	1310		228.9	Wolf Point, Mont.	14	Μ	First State Bank of Vida	*100
KGDA	1370		218.8	Mitchell, S. D.	35	С	Mitchell B. C. Corp.	100
KGDE	1200		249.9	Fergus Falls, Minn.	26	С	Jaren Drug Co.	•100
KGDM	1100		272.6	Stockton, Calif.	41	Р	E. F. Peffer	250
KGDY	1200		249.9	Huron, S. D.	35	С	Voice of South Dakota	100
KGEF	1300		230.6	Los Angeles, Calif.	61	Ρ	Trinity Meth. Church	1000
KGEK	1200		249.9	Yuma, Colo.	44	М	Beehler Elec. Equip. Co.	100
KGER	1360		220.4	Long Beach, Calif.	61	Р	Consolidated Brd. Corp., Lto	1.1000
KGEW	1200		249.9	Ft. Mergan, Colo.	44	М	City of Ft. Morgan	100
KGEZ	1310		228.9	Kalispell, Mont.	13	М	Donald C. Treolar	100
KGFF	1420		211.1	Shawnee, Okla.	65	С	KGFF B'Castg. Co., Inc.	100
KOFG	1370		218.8	Oklahoma City, Okla.	65	С	Oklahoma B. C. Co.	100
KGFI	1500		199.9	Corpus Christi, Texas	85	С	Eagle Brd. Co., Inc.	*100
KGFJ	1200		249.9	Los Angeles, Calif.	61	Ρ	Ben S. McGlashan	100
KGFK	1500		199.9	Moorhead, Minn.	15	С	Red River B'Castg. Co.	50
KGFL	1370			Raton, N. Mex.	54		KGFL, Inc.	50
KGFW	1310			Kearney, Nebr.	45	С	Central Nebr. B. C. Corp.	100
KGFX	630			Pierre, S. D.	35	_	Dana McNeil	200
KGGC	1420		I	San Francisco, Calif.	41		Golden Gate Brd. Co.	100
KGGF	1010			So. Coffeyville, Okla.	56		Powell & Platz	500
KGGM	1230			Albuquerque, N. M.	54		New Mexico Brd. Co.	*250
KGHF	1320		I	Pueblo, Colo.	54		Ritchie & Finch	*250
KGHI	1200			Little Rock, Ark.	46		O. A. Cook	100
KOHL	950			Billings, Mont.	13		Northwestern Auto Sup. Co.	
KGIR	1360		·	Butte, Mont.	14		KGIR, Inc.	500
KGIW	1420		·	Trinidad, Colo.	44		Leonard E. Wilson	100
KGIX	1420		·]	Las Vegas, Nev.	42	P	J. M. Heaton	100
	1500		·	Grant City, Mo.	36	c	Grant City Park Corp.	100
KGIZ	11200	I	1133'3	Grant City, MO.	50	C	Grant City Fark Corp.	100

Chain Programs All Hours Given in Eastern Standard Time Sunday--Cont. THE COLUMBIA CHAIN 1:45 p. m. Venida Program wabc, w2xe, wfbl, wgr, wdrc, waab, wcau, w3xau, wjas, wmal, whk, wkrc, wbbm, kmox, kmbc 5:30 p. m. Blue Coal Radio Revue WABC, W2XE, WOKO, WFBL, WHEC, WGR, WEAN, WDRC, WAAB, WORC, WCAU, W3XAU. WHP, WCAO, CFRB 6:30 p. m. Barnsdall Musical Memories wxy2, wspd, wisn, wgL, wgn, wcco, kscj, wmt, kmox, kmbc, klra, wibw, kfh, kfjf, KOIL 7:15 p.m. The Sylvanians WABC, W2XE, WOKO, WGR, WDRC, WNAC, WCAU, W3XAU, WJAS, WCAO, WKRC, WXYZ, WGL, WGN, WCCO, KMOX, KMBC 7:30 p.m. Luden's Novelty Orchestra WABC, WŽXE, WGR, WNAC, WCAU, W<sup>3</sup>XAU, WMAL, WCAO, WHK, WKRC, WBT, WGST, WXYZ, WREC, WDSU, WKBH, WFBM, WGN, WCCQ: KMOX, KMBC, WNAX, KRLD, KDYL, KLZ 8:45 p. m. Angelo Patri waBc, wFBL, wGR, WEAN, WDRC, WNAC, wCAU, w3XAU, WJAS, WMAL, WCAO, WADC, wHE, WERC, WXYZ, WSPD, WOWO, WGN, WCCO, KMOX, KMBC 10:00 p. m. Edna Wallace Hopper WABC, WZXE, WOKO, WFBL, WHEC, WKBW, WABC, WZXE, WOKO, WFBL, WHEC, WKBW, WJAS, WAC, WAAB, WORC, WCAU, WJXAU, WJAS, WAAL, WCAO, WADC, WHK, WKKC, WGST, WXYZ, WSPD, WLAP, WREC, WDSU, WISN, WOWO, WFBM, WBBM, WCCO, KMOX, KMBC, KFH, KFJF, KRLD, KTSA, KDYL, KLZ MONDAY N. B. C. SYSTEM 12:30 p.m. National Farm and Home Hour WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WLW, WGAR, WIA, WCAY, KYW, KWK, WREN, KOLL, WRC, WIBA, KSTP, WEBC, WDAY, KFYR, WRVA, WPTF, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WIDX, KTHS, EVOO, EPEC. KOA, WOC, WHO, WOW, WDAF 6:45 p. m. Swift Program weaf, wtic, wtag, weel, wjar, wcsh, wff, wrc, wgy, wben, wcae, wtam, wwj, wsai, ? KSD 7:15 p.m. Campbell Orchestra WEAF, WTAG, WJAR, WCSH, WLIT, WFBR, WRC, WCY, WBEN, WTAM, WSAI, WENR, WOW, WDAF, WOC, WHO, CFCF 7:30 p.m. Prince Albert Quarter Hour Hour WEAF, WTAG, WEEI, WJAR, WCSH, WLIT, WFBR, WRC, WGY, WBEN, WTAM, WWJ, WSAI, WDAF, WIBA, WTMJ, KSTP, WEBC, WDAY, KFYR, WRVA, WWNC, WIS, WJAX, WIOD, WFLA, WOAI, WKY 7:45 p. m. The Goldbergs WEAF, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR 8:30 p. m. Voice of Firestone WEAF, WTIC, WTAG, WEEI, WJAR, WC&H, WLIT, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WUJ, WSAI, WAAQ, KSD, WOC, WHO, WOW, WDAP, CKGW, CFCF, WRVA, WIS, WWNC, WJAX,

WIOD, WFLA, WHAS, WSB, WSMB, WJDX, KTHS, KVOO, WFAA, KPRC, WOAI, WKY

8:30 p. m. Death Valley Days WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WLS, KWK, WREN, KOIL, KSTP, WEBC, WIBA, KFYR, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KTAR, KFSD

[Continued on Page 10]

\*Indicates Station Uses More Power in the Day Time

# Mrs. Winchell's Bad Little Boy, Walter

# World's Champion Collector of Gossip

Back before the war there was a stage-struck kid of 13 who earned his coffee and cakes as a singing usher in a movie house in Harlem. Eventually he graduated to vaudeville where he earned \$100.00 a week as a hoofer. But he quit the stage and went to work as a news writer for \$25.00, because he thought he'd like that better.

And, apparently he was right, for now he's turned the coffee and cake money into an income which would make many a millionaire water at the mouth, and he's known to hosts of people as Walter Winchell, the world's gossip collector.

The boy who sang in the Harlem movie is the man who now writes a column syndicated all over the country, and who talks over a National Broadcasting Company network three times a week. His voice is heard in Cuba, Hawaii, London, Paris and Montreal, as well as throughout America, as he calls orchestras to go on the air in various parts of the world.

It's quite a story, the story of his rise to fame:

Walter was born in New York in 1897. "No rag went into an extra edition over the event", he says. He went to the public schools until he was thirteen, when he started on his roundabout road to Broadway. He was in 6-B when he left school to join the "Imperial Trio"—three singin' ushers in a Harlem "moom pitcher" house.

That trio wasn't famous then, but look at the members of it now. Winchell isn't the only one who's famous on the NBC air waves. Another of the boys was Eddie Cantor-and you've heard of the third one too-Georgie Jessel. Those three used to keep the crowd out of the aisles, collect late tickets, and during intermission sing popular "chunes" to illustrated slides.

Cantor was the lead, Jessel sang bass, and Winchell was the tenor. Winchell was spelled with only one "!" then, but shortly afterward Gus Edwards put the trio into a revue and the printer spelled it in the present form on the program.

"What the "l", said Walter, and accepted the addition.

It was with this act that the trekking started. Walter played

the boards in various acts from coast to coast until the war started and he enlisted in the Navy. "And can you imagine?" he says, "They made me confidential secretary to two admirals. A juicy slice of irony. First confidential sec. to a battleship, and now the mogul scandalmonger.'

When the papers were signed which stopped the firing, Winchell returned to vaudeville, but soon decided to quit the stage. He wanted to be a newspaper man at any price, and while he was thinking about it he started "The Daily News Sense"—a couple of typewritten sheets which he used to tack up beside the mail box in every theater where he appeared.

Finally one theater owner showed it to Glenn Condon, editor of the New York Vaudeville News, who agreed to meet Walter's demand of \$25.00 a week for his reportorial services. Soon he was earning \$50.00, and after Condon agreed to allow him 20% on the advertising, he was making more than the editor.

Then a new "tab" was started in New York and Winchell was hired as dramatic critic, amusement editor and columnist at \$100.00. Four years later he was getting \$300.00, and a little later still the New York "mirrrr", as he calls it, hired him at \$25,000 a year for the column alone.

"Broadway is my world", he says. "I get up promptly at four every afternoon, make the office by five and prepare the column for the next yawning. Then comes the nightly round of theatres, sir-dens, ritzy parties, cognoscenti conclaves, drink a little giggle-water here and there and sniff out the news about the celebs. At about seven in the morning I go to bed".

Winchell says you "must pump people for news." You can always manage to find a leak in the person who promised not to tell, he finds. In addition he has regular news scources in Newport, Palm Beach and the other resorts, as well as in Europe.

"It's a dizzy business," he says, "a dizzy job, yet I'm happy where I am. All of broadway is my back yard."

Winchell married June Astor before he left the stage and they have two girls-Gloria and Walda. They're in Florida now and he gets lonesome sometimes, but he is too busy writing and broadcasting to be really unhappy about it.



Walter Winchell

## Time? Yes ... No... Oh!

This nightmare might happen to any announcer who has worked too hard through the day. It was the opening night of the largest commercial program to ever be presented over an NBC network. Everett Mitchell (dreaming he was Chicago NBC's ace mike-man) was to announce the program, at which the company's president, Morling H. Aylesworth, and a host of directors were present in honor of the occasion. Time came for the switch from the New York studios to those in Chicago. Everett looked at the clock which had never lost a split second of time, only to find that it was wrong. On legs that seemed to stick to the floor, he made his way to another studio to find that clock also wrong. Hurrying as fast as he could, he visited all of the remaining studios, and in each found the time different. Sick at heart Everett returned to the original studio to find that the program was already over.

Everett woke from the nightmare in a cold sweat! (Boy, we'll bet he's glad that was only a dream).

A set of NBC chimes, according to Walter Winchell, makes an ideal Scotch xylophone, because it has only three notes.

World Radio History

#### RADIO PICTORIAL

#### Stations Arranged Alphabetically by Call Letter

		oración		rungea - price			-,	
Call Letter	Kilo- cycle	Dial Reading	Meters	CITY	Map Loc.	Tim	e OWNER	Power
KGKB	1500		199.9	Tyler, Texas	95	С	Eagle Publishing Co.	100
KGKL	1370		218.8	San Angelo, Texas	95	С	KGKL, Inc.	100
KGKO	570		526.0	Wichita Falls, Texas	95	С	Wichita Falls Brd. Co.	*250
KGKX	1420		211.1	Sandpoint, Idaho	22	С	W. W. Von Cannon, Truste	e 100
KGKY	1500		199.9	Scottsbluff, Nebr.	45	С	Hilliard Co., Inc.	100
KGMB	1320		227.1	Honolulu, Hawaii		_	Honolulu Brd. Co., Ltd.	250
KGMP	1210		247.8	Elk City, Okla.	65	С	Bryant Rad. & Elec. Co.	100
KGNF	1430		209.7	North Platte, Nebr.	45	С	Great Plains B'Castg. Co.	500
KGNO	1210		247.8	Dodge City, Kans.	55	С	Dodge City Brd. Co., Inc.	100
KGO	790		379.5	San Francisco, Calif.	41	Р	Nat. B'Castg. Co.	7500
KGRS	1410		212.6	Amarillo, Texas	64	С	Gish Radio Service	1000
KGU	940		319.0	Honolulu, Hawaii			Marion A. Mulrony	1000
KGVO	1420		211.1	Missoula, Mont.	23	M	Mosby's, Inc.	100
KGW	620		483.6	Portland, Ore.	11	Р	Oregonian Publ. Co.	1000
KGY	1200		249.9	Olympia, Wash.	11	Р	KGY, Inc.	10
KHJ	900		333.1	Los Angeles, Calif.	61	Р	Don Lee, Inc.	1000
KHQ	590		508.2	Spokane, Wash.	12	Р	Louis Wasmer, Inc.	*1000
KICA	1370		218.8	Clovis, N. Mex.	64	м	W. E. Whitmore	100
KICK	1420		211.1	Red Oak, Iowa	46	С	Red Oak Radio Corp.	100
KID	1320		-	Idaho Falls, Idaho	32	P	KID B'Castg. Co.	*250
KIDO	1350			Boise, Idaho	22	P	Boise B'Castg. Station	1000
KIT	1310			Yakima, Wash.	12	P	Carl E. Haymond	100
KJBS	1070		-1	San Francisco, Calif.	41	P	Julius Brunton & Sons Co.	100
KJR	970			Seattle, Wash.	11	Р	Northwest B. Sys. Inc.	5000
KLCN	1290			Blytheville, Ark.	66	С	C. L. Lintzenich	50
KLO	1400			Ogden, Utah	43	Μ	Inter tate Brdcstg. Corp.	500
KLPM	1240			Minot, N. D.	35	С	John B. Cooley	250
KLRA	1390			Little Rock, Ark.	66	С	Arkansas B'Castg. Co.	1000
KLS	1440		-	Oakland, Calif.	41	P	Warner Brothers	250
KLX	880			Oakland, Calif.	41	P	Tribune Publ. Co.	500
KLZ	560			Denver, Colo.	54	м	Reynolds Radio Co., Inc.	1000
KMA	930		-	Shenandoah, Iowa	46	С	May Seed & Nursery	*500
KMAC	1370		-	San Antonio, Tex.	95	С	W. W. Mc Allister	100
KMBC	950			Kansas City, Mo.	56	С	Midland Brd. Co., Inc.	1000
KMED	1310			Medford, Ore.	21	P	Mrs. W. J. Virgin	100
KMJ	1210			Fresno, Calif.	51	P	McClatchy Co.	100
KMLB	1200		-	Monroe, La.	78		Liner's B'Castg. Station	100
KMMJ	740			Clay Center, Nebr.	45	c	The M. M. Johnson Co.	1000
KMO	860		-	Tacoma, Wash.	11	P	KMO, Inc.	500
KMOX	1090			St. Louis, Mo.	57	c	Voice of St. Louis, Inc.	50000
KMPC	710	<u> </u>		Beverly Hills, Calif.	61	P	R. S. Mac Millan	500
	·			Los Angeles, Calif.	61	P	KMTR Radio Corp.	500
KMTR KNOW	570				85	C	KNOW B. C. Corp.	100
	1500		-	Austin, Tex.		P	Western B'Castg. Co.	5000
KNX	1050		-	Hollywood, Calif.	61 54	M		12500
KOA	830			Denver, Colo.		P	Oregon State Agri. Col.	1000
KOAC	550	1		Corvallis, Ore.	21		N. M. Col. of Agri. & M.Art	
KOB	1180			State College, N. M.	73			*250
KOCW	1400			Chickasha, Okla.	65	<u>C</u>	Okla. College for Women	
KOH	1380			Reno, Nev.	42	P	The Bee, Inc.	500
KOIL	1260			Council Bluffs, Iowa	46	<u>C</u>	Mona Motor Oil Co.	1000
KOIN	940	·		Portland, Oregon	11	<u>P</u>	KOIN, Inc.	1000
KOL	1270	·		Seattle, Wash.	11	P	Scattle Brd. Co., Inc.	1000
KOMO	920			Seattle, Wash.	11		Fisher's Blend Sta. Inc.	1000
KONO	1370	li	218.8	San Antonio, Tex.	95	С	Mission Brd. Co., Inc.	100

Chain Programs All Hours Given in Eastern Standard Time

## Monday--Cont. N. B. C. SYSTEM -Continued

9:00 p. m. Maytag Orchestra WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WLS, KWK, WREN, WTMJ, KSTP, WEBC, WDAY, KFYR, W8M, WMC, KVOO, WFAA, KPRC, WOAI, WKY, KOA, KSL, KGO, KECA, KGW, KOMO, KHQ

9:00 p. m. A. & P. Gypsies WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WLIT, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WMAQ, KSD, WOC, WHO, WOW, WDAF

11:00 p.m. Amos'n' Andy WIDX, WMAQ, WENR, WDAF, KWK, WREN, KOIL, WTMJ, WIBA, KSTP, WEBC, WHAS, WSM, WMC, WSB, WSMB, KTHS, WBAF, KFRC, WOAI, WKY, KOA, KSI, KGO, KFI, KGW, KOMO, KHQ, KFSD. This is a split network.

#### THE COLUMBIA CHAIN

12:30 p.m. Columbia Revue wabc, w2xz, word, wfel, whEc, wGR, wean, wdRc, wnAc, word, wpg, wif, wpan, whP, wjas, wlbw, wmal, wtAr, wwvA, wadc, wbT, wQAM, wdBo, wXYZ, wBCM, WSPD, WLAP, WDOD, WREC, WLAC, KFRC, KDYL, WBRC, WDSU, WISN, WTAQ, WMT, KMOX, KFH. KTSA. WACO, KOH. KVOR. KOL. KFPY

7:00 p. m. Myrt and Marge wabc, w2xE, w0E0, wFBL, WGR, WEAN, wDRC, WAXC, WCAU, W3XAU, WJAS, WMAL, wCAO, WWVA, WADC, WERC, WSPD, EMOX

7:15 p. m. Cremo Presents Bing Crosby WASC, WŻXE, WOKO, WFBL, WHEC, WGR, WLBZ, WEAN, WDRC, WNAC, WORC, WCAU, W3XAU, WHF, WJAS, WLBW, WMBG, WMAL, WCAN, WTAR, MOBJ, WADC, WHS, WKRC, WCAN, WTAR, MOBJ, WADC, WHS, WKRC, WCAH, WBT, WBIG, WTOC, WQAM, WDBO, WDAE, WXYZ, WSPD, KTBS, WRR, KGRS, WACO, WCSC

7:45 p. m. The Camel Quarter-Hour wabc, w2xe, woko, wFbL, whec, wGR, wubz, wean, wDrc, wNAc, wORC, WCAU, w3xAU, wHp, wJas, wMAL, wCAO, WTAR, wDBJ, wWVA, WADC, WHE, WKRC, WCAH, wBF, wBIG, w5JS, WGBT, WTOC, WQAM, WDRO, WUDE, WWAR, WADD, WADD, WDBO, WDAE, WXYZ, WSPD, WLAP, WDOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WFBM, WCCO, KSCJ, WMT, KMOX, KMBC, KLRA, WNAX, WIBW, KFH, KFJF, KRLD, KTRH, WACO

8:15 p.m. Singin' Sam, the Barbasol Man WABC, WOKO, WFBL, WEBW, WEAN, WDRC, WNAC, WCAU, WJXAU, WJAS, WMAL, WCAO, WADC, WHK, WERC, WXYZ, WSPD, WFBM, WGN, WCCO, EMOX, EMBC

8:30 p. m. La Palina Presents Kate Smith wasc, wfbl, whec, wcg, wcau, w3xau, wjas, wmal, wcao, wabc, whe, werc, wcah, wxyz, wbcm, wspb, wtap, wisn, wcah, wzyz, wbcm, wspb, wtap, wisn,

WFBM, WGN, WCCO, EMOX, KMBC

44

8:45 p. m. Colonel Stoopnagle and Budd

WTAR, WDBJ, WBT, WTOC, WQAM, WDBO, WDAE, WFIW, WDOD, WREC, WLAC, WBRC, WDEU, KLRA

9:00 p. m. Vapex Presents the Mills Brothers

WABC, WOKO, WFBL, WKBW, WEAN, WDRC, WNAC, WCAU, W<sup>3</sup>XAU, WJAS, WMAL, WCAO, WADC, WHK, WKRC, WXYZ, WSPD, WOWO, WGN, KMOX, KMBC

9:30 p. m. Bourjois-An Evening in Paris

WABC, WFBL, WHEC, WKBW, WEAN, WNAC, WCAU, WJXAU, WJAS, WMAL, WCAO, WADC, WHK, WKRC, WBT, WGST, WXYZ, WSPD, WDSU, WOWO, WGN, WCCO, WMT, KMOX, KMBC, KFJF, KRLD. KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ

(Continued on Page 12)

\*Indicates Station Uses More Power in the Day Time

#### AND LOG BOOK



Morton Downey



**Helene** Dumas





Jill and Judy

# Popular Artists

Morton Downey, heard with the Camel Quarter Hour, and one of the foremost radio stars today.

Jill Edwards and Juliet Barker, are pictured in a leisure moment. Before coming to radio Jill (who was born in China) was secretary of Shanghai College, and Judy taught dramatics at various colleges.

Jack Fulton girls, the lad with the great brown eyes whose sweet tenor voice can be heard on all the Paul Whiteman broadcasts over an NBC network on Mondays from 11 to 11:30 P. M. (CST).

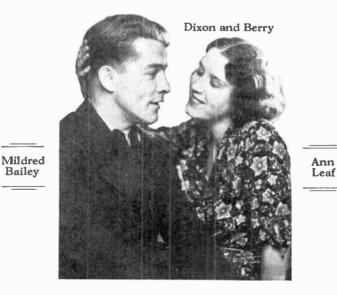
Helene Dumas comes from the legitimate stage to star in the Blue Coal Radio Revue mystery thrillers; heard over the Columbia network each Sunday night from 5:30 to 6:30 P. M. (EST)

"Raising Junior" NBC domestic skit broadcast every evening except Wednesday over an NBC network from 6:00 to 6:15 P. M. (EST). Peter Dixon and Aline Berry play the principal roles. In real life they are Mr. & Mrs. Dixon.

Mildred Bailey, radio's best known "Blues" singer pictured below as she starts to sing a number at the Chicago NBC studios. She can be heard on almost all the Paul Whiteman broadcasts.

Ann Leaf, better known to her associates as "Little Organ Annie', weighs only 90 pounds and is so small engineers have wired the expression pedals of the three manual organ together so that one tiny foot can operate them as a unit.

Julia Mahoney—one of the regular staff soloists of the Columbia Broadcasting System.



World Radio History



Jack Fulton



Julia Mahoney



#### RADIO PICTORIAL

#### Stations Arranged Alphabetically by Call Letter

Catl	Kilo-	Dial	Meters	CITY	Map Loc.	Tim	e OWNER	Power
KOOS	eycle 1370	Reading		Marshfield, Ore.	21		H. H. Hanseth, Inc.	100
KORE	1420			Eugene, Ore.	21		Eugene Brd. Station	100
KOY	1390			Phoenix, Ariz.	72		Nielsen R. & Sptg. G. Co.	500
KPCB	650			Scattle, Wash.	11		Oueen City B'Castg. Co.	100
	1500			Prescott, Ariz.	62		A. P. Miller	100
KPJM KPO	680			San Francisco, Calif.	41	P	Haies Bros. & The Chron.	5000
KPOF	880			Denver, Colo.	54	_	Pillar of Fire, Inc.	500
KPPC	1210			Pasadena, Calif.	61	P	Pasadena Pres. Church	500
KPPC KPO	1500			Wenatchee, Wash.	11	_	Wescoast B'Castg. Co.	50
KPRC	920		·	Houston, Texas	86	C	Houston Printing Co.	*1000
KOV	1380			Pittsburgh, Pa.	49	E	KQV B'Castg. Co.	500
KOW	1010			San Jose, Calif.	51	P	Pacific Agri. Foundation	500
KRE	1370		·	Berkeley, Calif.	41	P	First Cong. Church	100
KREG	1500			Santa Ana, Calif.	51	P	J. S. Edwards	100
				· · · · · · · · · · · · · · · · · · ·	75	C	· · · · · · · · · · · · · · · · · · ·	
KRGV	1260			Harlingen, Texas		P	KRGV, Inc. Dalton's, Inc.	500
KRKD	1120		·	Inglewood, L. A., Cal				500
KRLD	1040	105	·	Dallas, Texas	75	C	KRLD Radio Corp.	10000
KRMD	1310			Shreveport, La.	76	<u>C</u>	Robert M. Dean	50
KROW	930			Oakland, Calif.	61	P	Educ. B. C. Co.	*500
KRSC	1120			Scattle, Wash.	11	P	Radio Sales Corp.	50
KSAC	580			Manhattan, Kans.	55	C	Kansas State Agri. Col.	*500
<u>KSCJ</u>	1330			Sioux City, Iowa	36	C	Perkins Bros. Co.	*1000
KSD	550			St. Louis, Mo.	57		Pulitzer Publ. Co.	500
KSEI	900		·	Pocatello, Idaho	32	P	Radio Service Corp.	250
KSL	1130		·	Salt Lake City, Utah	43		Radio Service Corp.	5000
KSO	1380			Clarinda, Iowa	46	С	Iowa B'Castg. Co.	500
KSOO	1110			Sioux Falls, S. D.	35	С	Sioux Falls Brd. Assn.	2500
KSTP	1460			St. Paul, Minn.	26	<u>c</u>	National Bat. Brd. Co.	10000
KTAB	560		· · · · · · · · · · · · · · · · · · ·	Los Angeles, Calif.	41	P	Associated Broadcasters	1000
KTAP	1420			San Antonio, Texas	95	С	Alamo B'Castg. Co.	100
KTAR	620			Phoenix, Ariz.	72		KTAR B'Castg. Co.	*500
KTAT	1240			Ft. Worth, Tex.	95	С	S. A. T. B'Castg. Co.	1000
KTBR	1300		230.6	Portland, Ore.	11	P	M. E. Brown	500
KTBS	1450		206.8	Shreveport, La.	86	С	Tri State B. C. System	100
KTFI	1320		227.1	Twin Falls, Idaho	32	P	Radio Brd. Corp.	*250
KTHS	1040		288.3	Hot Springs, Ark.	66	С	Hot Springs Cham. of Com.	10000
KTLC	1310		228.9	Houston, Texas	85	С	Houston B'Castg. Co.	100
KTM	780		384.4	Los Angeles, Calif.	61	P	Pickwick B'Castg. Corp.	*500
KTRH	1120			Houston, Texas	85	С	Rice Hotel Co.	500
KTSA	1200		232.4	San Antonio, Texas	95	С	Lone Star Brd. Co., Inc.	*1000
KTSM	1310		228.9	El Paso, Texas	75	С	Bledsoe & Blackwell	100
KTW	1220		245.6	Scattle, Wash.	11	P	First Pres. Church	1000
KUJ	1370		218.8	Walla Walla, Wash.	11	Ρ	KUJ, Inc.	100
KUOA	1390		215.7	Fayetteville, Ark.	66	С	University of Arkansas	1000
KUSD	890		336.9	Vermillion, S. D.	35	С	University of S. D.	500
KVI	760		394.5	Tacoma, Wash.	11	Р	Puget Sound Rad. B. C. Co	. 1000
KVL	1370		218.8	Seattle, Wash.	11	Р	KVL, Inc.	100
KVOA	1260			Tucson, Ariz.	73	M	Robt. M. Riculfi	500
KVOO	1140		263.0	Tulsa, Okla.	66	С	Southwestern Sales Corp.	5000
KVOS	1200		-1	Bellingham, Wash.	11	Р	KVOS, Inc.	100
KWCR	1310			Cedar Rapids, 10wa	46			. 100
KWEA	1210	-		Shreveport, La.	76			100

Chain Programs

All Hours Given in Eastern Standard Time

Monday--Cont. THE COLUMBIA CHAIN -Continued

10:45 p.m. Myrt and Marge WXYZ, WLAP, WBBM, WCCO, KMBC, KMJ, KFBK, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ

11:00 p. m. Cremo Presents Bing Crosby WGST, WBCM, WLAP, WDOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WOWO, WFBM, WGR, WCCO, KSCJ, WMT, KMOX, KMBC, KLRA, WNAX, WIBW, KFH, KFJF, KTRH, KTSA, KOH, KFBK, KOL, KFPY, KOIN, KDYL, KLZ

11:30 p.m. The Camel Quarter-Hour WOWO, WGN, KTSA, KOH, KFBK, KOL, KFPY, KOIN, KDYL, KLZ

## TUESDAY N. B. C. SYSTEM

12:30 p. m. National Farm and Home

2130 p. m. Ivational Farm and from Hour wjz, wbaL, wbz, wbzA, wham, kDkA, wLw, wGAR, wjR, wCKY, kYw, kWK, wReh, KOLL, witaA, kSFP, wEBC, wDAY, KFYR, WRVA, wPTF, WIS, WJAX, WIOD, WFLA, WHAS, WEM, WMC, WSB, WAPI, WSMB, WIDX, KTH8, KVOO, WFAA, KPRC, WOAI, WKY, KOA, WRC, WOC, WHO, WOW, WDAF

6:45 p. m. Swift Program WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, KSD

7:30 p. m. Prince Albert Quarter Hour WEAF, WTIC, WTAG, WJAR, WC8H, WFI, WFBR,

WRC, WGY, WBEN, WTAM, WSAI, WDAP, WIBA, WTMJ, KSTP, WEBC, WDAY, KFYR, WRVA, WJAX, WIOD, WFLA, WIS, WWNC, WOAI, WEY

7:45 p. m. The Goldbergs WEAF, WTIC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR

8:00 p. m. Blackstone Plantation wear, witc, wtaG, weet, wjaR, wc8H, wFZ, wRC, wGY, WBEN, wcAE, wtAM, wWJ, wsAI, KYW, WOC, WHO, WOW, WDAF, KSTP, WEBC, KSD

8:30 p. m. True Story WEAF, WTIC, WTAG, WEEI, WJAR, WC8H, WRC, WGY, WBEN, WWJ, WOC, WHO, WDAF, WFI, KYW, WTAM, WSAI, WCKY, KSD, WOW

8:30 p. m. Heel Hugger Harmonies WJZ, WHAM, WLS, WREN, KOIL, KOA, ESL, KPO, EFI, EGW, KOMO, EHQ, EFSD, KTAR

8:45 p. m. Sisters of the Skillet wj2, wb2, wb2, whAM, KDKA, wLS, KWK, wREN, KOIL, KSTP, WEBC, wDAY, WIBA, KFYR, KVOO, WBAP, KPRC, WOAI, WKY

9:00 p. m. McKesson Musical Magazine

WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WEA, WEA, WEA, WAA, WIJA, WAA, WIJ, WAA, WU, WAA, WUS, WSA, WAA, WHO, WOW, WDAF, WEBC, WDAY, KFYR, WRVA, WIS, WJAX, WIOD, WLFA, WHAS, W8M, WMC, WSB, WSMB, WJDX, KTH8, KV00, EPRC, WOAI, WKY, KOA, K\$L, KGO, KFI, KGW, KOMO, EHQ, EFSD, ETAR

9:30 p. m. The Fuller Man WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, KYW, KSD, WOC, WHO, WOW, WDAF, WTMJ, ESTP, WEBC, WSB, WBAP, WOAI, WKY, KOA, KSL. EGO. KFI, KGW, KOMO, KHQ

10:00 p. m. Lucky Strike Dance Hour WEAF, WTIC, WTAG, WEEI, WJAR, WC8H. WFL, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWI, WSAI, WENR, KSD, WOC, WHO, WDAF, KSTP, WFAA, KSL, WTMJ, WEBC, WDAY, KFYR, WIBA, WRVA, WWNC, WIS, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX. KPRC, WOAI, WKY, KOA, KGO, KFI, KGW, KOMO, KHQ, KTAR, KFSD

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"Indicates Station Uses More Power in the Day Time

World Radio History

# Russ Columbo Uses 5 Languages

Radio's "Voice from the Golden West" who in a few short months has sung his way to fame with a sensational vocal style, has signed an exclusive long term contract with NBC for nightly appearance over coast-to-coast networks.

Columbo's rise to radio's dizzy heights has been meteoric and romantic. No Alger hero ever rode to success more spectacularly. His full name—Ruggerio Rudolpho Eugenio Columbo—indicates his Italian parentage. He was born in San Francisco in 1907.

Au idol of the air also can be an accomplished linguist. In fact, Russ Columbo, NBC Romeo of Song, has demonstrated such lingual proficiency that listeners often write him asking his nationality.

"The other evening I sang a Russian song", and a Russian-speaking listener got me on the telephone and began praising my proficiency in his language. I was delighted, but I am sorry to say that my knowledge of the Russian tongue is somewhat limited.

My Knowledge of Italian, Spanish and German, however, has helped me attain a passable pronunciation in several languages.

"French is quite difficult, but I have found Italian helpful in the pronunciation of that graceful tongue. I think French is one of the most musical of languages and one of the most effective when sung."

Columbo's native tongue is English. His parents were Italian-born, and he speaks the language of his father's sunny Naples like a true Neapolitan.

"I learned to respect German through my association with my first violin teacher," Columbo says.

"I picked up some Spanish on the Hollywood movie lots and also studied it in high school in Los Angeles. As I have grown older I have realized the value of Italian and I owe a great debt of gratitude to my parents for keeping the language alive in our home."

# Three of a Kind

Those gossiping girls pose for a new picture between broadcasts. Contrary to the general public impression, the three girls are truly girls, all under thirty and all recent graduates of Northwestern University, where they were active in campus dramatics. They can be heard daily except Sunday and Monday at 9:30 P. M. (CST) over an NBC network.

Just a few statistics for Clara, Lu'n' Em. During the first nine months they have been on the air, local and network, they travelled 25 miles a day, six days a week, to the studios and back to their homes.

During that time the girls have dispensed approximately 275,000 words of gossip on subjects ranging from Ghandi's solution of the Indian problems, to the hole August Roach and Junior Kruger started to dig to China.



#### RADIO PICTORIAL

Chain Programs All Hours Given in Eastern Standard Time

#### Stations Arranged Alphabetically by Call Letter

Call	Kilo-	Diel	1	in Bear here	Мар		<u> </u>	
Letter	cycle	Reading	Meters	I	Loc.	Ti		Power
KWG	1200		249.9	Stockton, Calif.	41	<b>P</b> _	Portable Wireless Tel. Co.	100
<u>kwjj</u>	1060			Portland, Ore.		P	KWJJ B'Castg. Co., Inc.	500
KWK	1350			St. Louis, 1410.	57	С	Thos. Patrick, Inc.	1000
KWKC	1370			Kansas City, Mo.	56	C	Wilson Duncan Brd. Co.	100
KWKH	850			Shreveport, La.	66	С		10000
KWLC_	1270			Decorah, Iowa	36	С		100
KWSC	1220			Pullman, Wash.	12	P	State College of Wash.	*1000
KWWG	1260		238.0	Brownsville, Tex.	95	С	Herald Publg. Co.	500
KXA	570			Seattle, Wash.		P	American Radio Tel. Co.	500
KXL	1420		211.1	Portland, Ore.	11	P	KXL Broadcasters, Inc.	100
KXO	1500		199.9	El Centro, Calif.	72	P	Irey & Bowles	100
KXRO	1310		228.9	Aberdeen, Wash.	11	P	KXRO, Inc.	100
KXYZ	1420		211.1	Houston, Texas	86	С	Harris County B. C. Co.	100
KYA	1230		243.8	San Francisco, Canf.	41	P	Pacific Brd. Corp.	1000
KYW	1020	103	293.9	Chicago, Illinois	37	С	Westinghouse E & M Co.	10000
KZRC	320		937.5	Cebu, P. I.			Erlanger & Galinger, Inc.	
WAAB	1410	142	212.6	Boston, Mass.	58	E	Bay State B. C. Corp.	500
WAAF	920		325.9	Chicago, Illinois	37	С	Drovers Journal Publ. Co.	500
WAAM	1250		239.9	Newark, N. J.	40	E	WAAM, Inc.	*1000
WAAT	940		319.0	Jersey City, N. J.	40	E	Bremer B'Castg. Corp.	300
WAAW	660		454.3	Omaha, Nebr.	46	С	Omaha Grain Exchange	500
WABC	860	87	348.6	New York, N. Y.	40	E	Atlantic B'Castg. Co.	50000
WABI	1200		249.9	Bangor, Maine	20	E	Pine Tree B. C. Co.	100
WABO	1440		208.2	Rochester, N. Y.	39	E	WHEC, Inc.	500
WABZ	1200		249.9	New Orleans, La.	87	С	Samuel D. Reeks	100
WACO	1240		241.8	Waco, Texas	85	С	Central Texas Brd. Co.	1000
WADC	1320		227.1	Tallmadge, Ohio	48	E	Allen T. Simmons	1000
WAIU	640		468.5	Columbus, Ohio	48	E	Assoc. Radiocasting Corp.	500
WALR	1210		247.8	Zancsville, Ohio	48	E	Roy W. Waller	100
WAPI	1140		263.0	Birmingham, Ala.	78	С	Ala.Poly.Inst.& Ala. Col.	5000
WASH	1270		236.1	Grand Rapids, Mich.	37	С	Kunsky-Trendle Brd. Corp.	500
WAWZ	1350		222.1	New York, N. Y.	39	E	Pillar of Fire	250
WBAK	1430		209.7	Harrisburg, Pa.	49	E	Penn State Police	<b>*</b> 500
WBAL	1060		282.8	Baltimore, Maryland	49	E	Consolidated G. & E. Co.	10000
WBAP	800		374.8	Ft. Worth, Texas	75	С	Carter Publications, Inc.	50000
WBAX	1210		247.8	Wilkes-Barre, Pa.	39	E	John H. Stenger, Jr.	100
WBBC	1400	143	214.2	Brooklyn, N. Y.	40	E	Brooklyn Brd. Corp.	500
WBBL	1210		247.8	Richmond, Va.	59	E	Grace Cov. Pres. Church	100
WBBM	770	78:	389.4	Chicago, Illinois	37	С	WBBM B'Castg. Corp.	25000
WBBR	1300		230.6	Brooklyn, N. Y.	40	E	People's Pulpit Assn.	1000
WBBZ	1200		249.9	Ponca City, Okla.	66	С	C. L. Carrell	100
WBCM	1410		212.6	Bay City, Michigan	38	С	James E. Davidson	500
WBCN	870		344.6	Chicago, Ill.	37	С	National B'Castg. Co., Inc.	50000
WBEN	900			Buffalo, N. Y.	39	E	WBEN, Inc.	1000
WBEO	1310			Marquette, Mich.	27	С	Lake Superior Brd. Co.	100
WBGF	1370		·	Glens Falls, N. Y.	39	E	Parker & Metcalf	50
WBHS	1200			Huntvislle, Ala.	78	С	Hutchens Co.	50
WBIG	1440			Greensboro, N. C.	59	E	N. C. B'Castg. Co., Inc.	500
WBIS	1230		,	Boston, Mass.	30	E	Shepard B. C. Service	1000
WBMS	1450			Hackensack, N. J.	40	E	WBMS B'Castg. Corp.	250
WBMS	1350			New York, N. Y.	40	E	Standard Cahill Co., Inc.	250
	860		I	New York, N. Y.	40	E	Atlantic B'Castg. Corp.	50000
WBOQ	·I			Terre Haute, Ind.	47	E	Banks of Wabash, Inc.	100
WBOW	1310							*500
WBRC	930		342.4	Birmingham, Ala.	78	С	Birmingham Brd. Co., Inc.	300

Tuesday--Cont. N. B. C. SYSTEM -Continued 10:30 p. m. Clara, Lu and Em wjz. wbal, wbz, wbza, wham, kuka, wgar, wjr, wcky, kyw, kwk, wren, koil 11:00 p. m. Amos 'n' Andy WMAQ, WENR, KWEN, WEAR, KOLL, WTMJ, WIBA, ESTP, WEBC, WHAS, KOLL, WSB, WSMB, WJDX, KTHS, WFAA, KPRC, WOAI, WKY, KOA, KEL, KGO, KFI, KGW, KOMO, KHQ, KFSD. This is a split network. THE COLUMBIA CHAIN 12:30 p.m. Columbia Revue WABC, W2XE, W0KO, WFBL, WGR, WDRC, WAAB, W0RC, WPG, WIP, WFAN, WHP, WLBW, WMAL, WTAR, WWVA, WADC, WBT, WQAM, WDBO, WXYZ, WBCM, WSPD, WDOD, WREC, WLAC, WBRC, WDSU, WISN, WTAQ, ESCJ, WMT, EMOX, EMBC, EFH, ETSA, WACO, EOH, EVOR, EFPY, EFRC, EDYL 5:30 p. m. Salty Sam, the Sailor wabc, w2xe, wfbl, wgr, waab, wcau, w $^{3}$ xau, wcao, whk, wxyz, wspd, wbbm, wcco, kmox, kmbc 6:30 p. m. The Sylvanians WABC, W2XE, WOKO, WKBW, WDRC, WAAB, WCAU, W3XAU, WJAS, WHE, WERC, WXYZ, WGL, WGN, WCCO, KMOX 6:45 p. m. Pertussin Program wabc, w2xe, wkbw, wean, wdrc, waab, wcau, w3xau, wmal, whk, wxyz, wbbm, EMBC, KRLD 7:00 p.m. Myrt and Marge waBc, w2xE, w0K0, wFBL, wGR, wEAN, wDRC, wNAC, wCAU, w3XAU, wJA8, wMAL, wCA0, WWVA, wADC, WERC, WSPD, EMOX 7:15 p. m. Cremo Presents Bing Crosby WABC, W2XE, WOKO, WFBL, WHEC, WGR, W1B2, WEAN, WDRC, WNAC, WORC, WCAU, W3XAU, WHP, WJAS, W1BW, WMBG, WAAL, WCAO, WTAR, WDBJ, WADC, WHK, WKEC, WCAH, WKBN, WBT, WBIG, WTOC, WQAM, WDBO, WDAE, WXYZ, WSPD, KTBS, WTAQ, KRLD, KGRS, WACO, WCSC 7:30 p. m. Kaltenborn Edits the News WABC, W2XE, WFBL, WGR, WEAN, WDRC, WNAC, WCAU, W3XAU, WJAS, WLBW, WCAO, WADC, WHK, WKRC, WXYZ, WSPD, WFBM, WBBM, WCCO, KMOX, KMBC, WJSV 8:15 p. m. Sterling Products Program wabc, wfbl, wgr, wean, wdrc, wnac, wcau, w3xau, wjas, wmal, wcao, wadc,

WCAU, W3XAU, WJAS, WMAL, WCAO, WADC, WHK, WKRC, WCST, WXYZ, WSPD, WREC, WDSU, WFBM, WGN, WCCO, KMOX, KMBC, KFJF 8-20 - The Delice Delice Terrets Kate

8:30 p. m. La Palina Presents Kate Smith wabc, wfbl, whec, wgr, wcau, w3xau, w3x, wmal, wcao, wadc, whe, wkrc, wcah, wkbn, wxyz, wbcm, wspb, wlap, wisn, wfbm, wgn, wcco, kmoc, kmbc

8:45 p. m. La Gerardine Program WABC, WFBL, WGR, WEAN, WDRC, WNAC, WCAU, W3XAU, WJAS, WMAL, WCAO, WADC, WHK, WKRC, WXYZ, WSPD, WOWO, WFBM, WGN, KMOX, KMBC

9:00 p. m. Ben Bernie and His Blue Ribbon Malt Orchestra wabc, wfbl, wkBw, weAn, wDrc, wNAc, wcAu, w3XAU, wJAS, WMAL, WCAO, WADC, wikk, wkRc, wkBN, WXYZ, WSPD, wLAC, wirkc, wDsU, wowo, WGN, wCCO, KMBC, kFH, krjf, WRR, KTRH, KTSA, KMJ, KFPE, KOL, kFPY, KOIN, KFRC, KHJ, KDYL, KLZ

9:30 p. m. Romances of the Sea wabc, wfbl, wkbw, wean, wdrc, wnac, wcau, w3xau, wjas, wwal, wcao, wadc, whk, wkrc, wxyz, wspd, wowo, wgn, Emox, kmbc, cfrb

[Continued on Page 18]

\*Indicates Station Uses More Power in the Day Time

## "The Street Singer"

# Myrt and Marge

Myrt... Myrtle Vail... wrote the script, sold the sponsor (William Wrigley, Jr. company) on the idea, and now plays the lead ten times each week. Ran away from school at the age of 15 and joined the chorus of a Chicago musical comedy.

Marge... Donna Damerel ... her career is strangely similar to that of Myrt ... she also decided she had enough of school at 15... departed suddenly and joined her parents, then on vaudeville tour. Arthur Tracy, "The Street Singer" came to radio after years of musical comedy, motion picture house and night club efforts. Starting on early afternoon periods he soon was drawing such a volume of fan mail that officials of Columbia moved him to the coveted 11 P. M. period where he is heard thrice weekly.



## Girls...He's Single

Charles Lyon, crack NBC announcer, spent several years seeing the world from the portholes of various ships of the sea. Now he wants to view the world from another angle and spends most of his spare time riding in planes. Charlie's love for the air dates back to his flight to Edmontor, Canada, where he was the only network announcer to greet Post and Gatty, the world flyers. And girls, we are going to tell you Charles is single.

Charles' favorite role in radio is giving "woofs" for control engineers. Dorothea James, whose beauty, dancing and singing has graced such productions as "Strike Up The Band", "Good News", and "Princess Charming", made her radio debut over the Columbia Network during the broadcast of "Radio Roundup."

In addition to her stage experience, she has appeared in motion-pictures since childhood, her first important role occurring in "school days" opposite Wesley Barry. For several years the versatile young lady performed as a protegee of Gus Edwards. Miss James has posed for a number of important paintings and sculptures, particularly the Roosevelt Memorial Statue at Oyster Bay, Long Island.

# Studio Notes

NBC has three completely equipped studios from which no programs are ever broadcast over the air. They are studios X, Y and Z, used only for auditions and rehearsals.

Though Shakespeare didn't meet the radio, he did broadcast these remarks:

"Ah, stand by".--Anthony and Cleopatra.

"Take up some other station".—Coriolanus. "His lecture will be done ere you have tuned".

Taming of the Shrew.

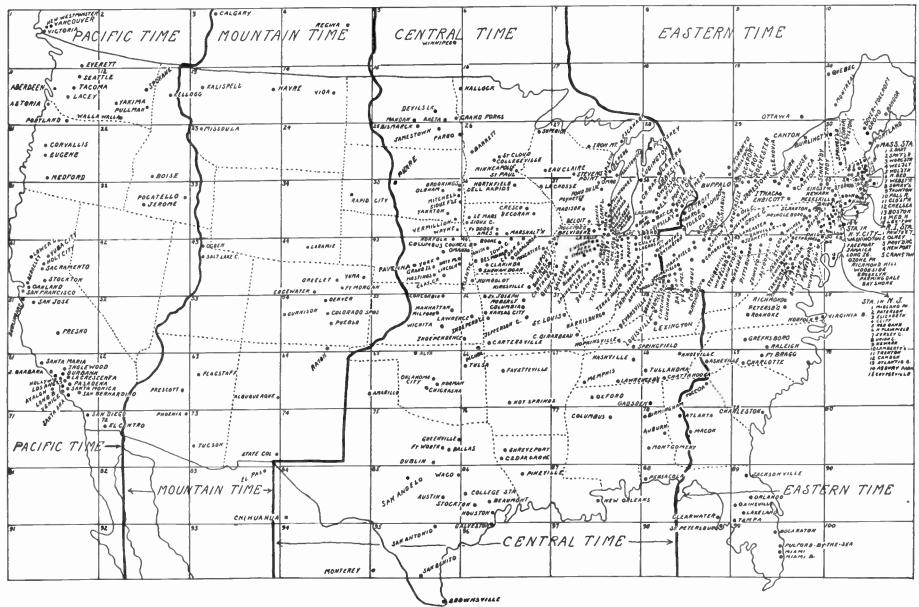
"And my dial goes not true".—All's Well That Ends Well.

"tis no matter how it be in tune, so it makes noise enough".—As You Like It.

"And those musicians that shall play to you hang in the air a thousand leagues from hence." —Henry IV.

James Melton, tenor with the Revelers Quartet, has a Japanese butler in his Riverside Drive pent house who causes much amusement among NBC artists who call their fellow broadcaster by telephone. Instead of asking callers to "hold the phone", the butler always tells them to "Sit still please, thank you very much".





This map is divided into 100 squares numbered in the upper left hand corner. The first row is numbered from 1 to 10, the next 11 to 20 and so on. Squares represent 325 miles across and 200 miles up and down.

To locate a station on the map, find the number in the column headed "Map

Location" on listing pages then trace across the row that contains the number and in that square you will find the city where the Broadcasting Station is located. Mark in pencil or ink the approximate location of your own city, then it will be easy to estimate the distance to the station you are hearing.

16

World Radio History

YE SILVERTONE 201A 201A UUUUU

TYPE 201A

STANDARD LIST PRICE 75t

# RADIO TUBES Now up to LOWER than Standard List Prices!

**TYPE 280** 

STANDARD LIST PRICE \$100

TYPE 226

STANDARD LIST PRICE 80<sup>c</sup>

Six months ago tube manufacturers reduced their tube prices on popular types of tubes. Consistent with Sears policy we reduced our selling prices accordingly to provide you with the savings that you have been accustomed to get. Now, tube manufacturers have again reduced prices and again we have reduced our prices to you so that you can still enjoy a substantial saving. Regardless of reductions in our selling prices we are unfailingly maintaining HIGHEST QUALITY in every tube we offer. Silvertone tubes are of highest quality, fully guaranteed.

#### There is Only ONE Quality Tube-the BEST!

Sears sell but one tube... the best. But some dealers sell both a first and second and even a third grade of tube. These second and third grade tubes are really tubes that did not measure up to the manufacturer's specifications for standard first grade tubes during the process of nianufacture. Sears destroy these "seconds" contrary to usual practice. But the "seconds" of many other manufacturers reach the market under a great variety of little known private brands—disowned by the maker—and sold to the public at cut prices.

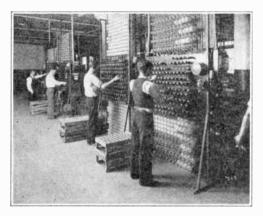
Why, then, take chances? Tests prove Silvertone tubes to be superior in price, quality and long life. Silvertones are first grade tubes, triple checked for accuracy before being sold. We cannot afford to jeopardize our tube business of more than a million dollars by selling second grade tubes.

The prices quoted on the three tubes shown above are indicative of our prices and your savings on our complete line of tubes. Offered through our Big General catalog and through our hundreds of retail stores.

SEARS, ROEBUCK & COMPANY

World's Largest Stores

# Highest Manufacturing Standards—Every Tube Triple Checked and Carefully Packed—Free Tube Service



## Tube Life Test Rack

Here is a portion of the seasoning and life test racks in the Silvertone tube factory where the first inspection of completed tubes takes place. They are subjected to a 30 minute gruelling test at this point and those tubes that do not stand up under this test are rejected, without further consideration.



## **Final Inspection**

Here is a section of the final test given each Silvertone tube. It must give Al readings on every test or it doesn't receive the name Silvertone. In spite of the fact that thousands of tubes are turned out daily each one is tested as carefully as though it was the only one made that day.



## Silvertone Tube Factories

Silvertone tubes are made in these vast plants, under the direct supervision of 15 of the nation's leading tube engineers. The latest and most modern equipment, closest inspection and finest materials guarantee that Silvertone tubes are as fine as it is possible to build a radio tube.



## Sears Tube Testing Station

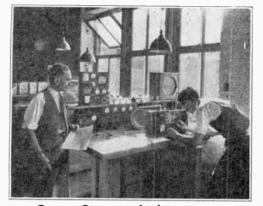
The radio department in every Sears retail store is a free tube testing station. Bring in your tubes and let us test them for you without charge or obligation. Tubes, like electric light bulbs, wear out, even though they may continue to light and play, but to maintain that "new set" performance, have them tested every six months, and replace those that are weakening. And by the way, try a new set of Silvertones next:—there is a difference.

## Safety Tube Carrier

Many people hesitate to have their tubes tested because they have no convenient way of carrying them to a tube testing station. Pictured at the right is a Silvertone Safety Tube carrier which will be given Free to anyone who calls at a Sears store. You do not have to own a Silvertone Receiver or even be a Sears customer to get one. This carrier makes it safe as well as convenient to bring in your tubes for free test. Call and get yours at your nearest Sears store.



# We Maintain Our Own Testing Laboratories And Service Departments—Prompt Service, Always



Sears Service Laboratory

Here is a view of a typical Sears radio service shop. All the latest and most efficient radio set and tube testing equipment is employed assuring you that repair work on Silvertone radios can be done quickly and correctly. These are maintained in practically all of Sears retail stores and mail order houses.



Sears Service Organization Sears Radio Service men are of the highest type. Their aim is to render to Silvertone Radio owners, courteous, honest and efficient service. They are equipped with all the modern testing devices for putting Silvertone radios in good working order.



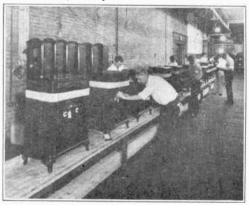
## Silvertone Radio Factory and Laboratory

One of the largest and most modern exclusive radio manufacturing organizations in the industry. Daylight shops-modern equipment-highly paid skilled work-men all combine to manufacture radios of high quality. Large scale production and nation-wide distribution are two reasons why Sears can sell BETTER radios at consistently lower prices.



## **First Electrical Inspection**

Every Silvertone receiver must pass through a rigid electrical and mechanical test conducted by an experienced radio engineer before it is assembled in a cabinet. This inspection is carried on in a shielded booth that keeps out external disturbances and allows for accurate measurements of sensitivity and selectivity. Every set is measured in actual microvolts.



## The Assembly Line

Pictured above is one of the many final inspection lines at the Silvertone Radio factory. Each receiver is tested on the air, on at least four stations including one distant station. This is the final test before packing the sets for shipment.

# SUCCEPTOR RADIO 6-TUBE All-Electric Superheterodyne

Using Pentode and Multi-Mu Tubes and Our Exclusive IMAGE Frequency Suppressor



The Midget Set illustrated is just one example of the complete line of marvelous radio values offered through our new big general catalog and through our chain of hundreds of retail stores. A radio for every purpose—for every pocketbook. A complete selection of sets, from our six tube superheterodyne midget to a ten tube superheterodyne console. Our highest price set sells for less than \$80.00. (Not including radio-phonograph combinations or special All-Wave radio consoles.)

Sears, Roebuck and Co., do not practice building merchandise down to a price. We believe that poor merchandise in time will mean a dissatisfied customer and for that reason we maintain a high standard of quality regardless of the low price we ask. Every radio set we offer is built to a high standard of quality. Compare with Nationally Advertised sets selling for much more money.

Six and Seven-Tube Superheterodyne Midget Sets— Seven, Eight and Ten-Tube Superheterodyne Consoles— Battery Operated Midgets and Consoles Using the New "One Year" "A" Battery That Never Needs Recharging— Radio-phonograph Combinations of Highest Quality.

Examine these sets for yourself in your nearest Sears, Roebuck retail store. Ask the salesman for a demonstration. Easy payment terms if desired.

# SEARS, ROEBUCK & COMPANY World

World's Largest Stores



# Did Mr. Dean Escape the Flood?

Louis Dean, a southerner who migrated north several years ago, has lost all of his southern dialect and inflections. However, he returns to them occasionally when he announces exclusively for Columbia's Dixie Network.

This story may seem all wet to some folks, but we refer you to Mr. Dean for the authenticity of it: Mr. Dean will tell you that a cup of coffee is not always a cup of coffee. At times it is more like Niagara Falls. Mr. Dean was announcing from a table microphone in a hotel grill room when a waiter, not versed in the subtleties of sound effects, arrived with the coffee and proceeded to fill Dean's empty cup.

When you consider that only a small flow of liquid near a microphone gives the effect of a torrent, you can understand why control room engineers were worried as to whether Dean had been able to escape the flood in the grill room.

# Arthur Jarrett

A few facts about Arthur Jarrett, heard thrice weekly from Chicago over CBS... Made stage debut at age of five as little Indian of the "Squaw man" . . . Can't remember having been off the stage for any long period in his life ... Liked base-ball better when he was growing up ... Yen for an open lot and a baseball bat really spurred him to continue his education . . . Went to Fordham and decided to mix law books with athletics . . . Was working his own way through . . . Used to play the banjo and sing in his dormitory room for relaxation . . . Scout of Fabello's orchestra playing the Coliseum theatre in New York over-heard him, persuaded him to go "pro"... Art started playing-singing career which took him on tour with Ted Weems and then into radio ... Has a lyric tenor voice and a style that's all his own ... Need have no fear for television.

Jack Denny

Jack Denny, NBC orchestra leader, heard in broadcasts from

the Mount Royal Hotel in Montreal, Canada. Denny was born in Greencastle, Indiana. Went in big

for music at De Pauw University in Indiana as an undergraduate. He was also an all-round athlete.

At one time he played the trumpet in an Indianapolis theatre.

Louis Dean

## "Aunt Jemima"

Tess Gardella has won her way to fame over the air on the stage and in talking pictures as "Aunt Jemima", possessor of one of the "hottest" of "Blue" voices and purveyor of songs in the Negro fashion. She was born in Wilkes Barre, Pa., of Italian parents, who brought her to New York when she was a small child. Should she, by some misfortune, ever lose her voice, "Aunt Jemima" might make another name for herself as "Tess Gardella—Purveyor of Delicious Dishes", for she is an excellent cook.

**Tess** Gardella

## Depression ....

What seems to be a new depression joke comes from Fletcher Henderson, whose orchestra broadcasts over CBS waves. Announcer Louis Dean and the colored maestro were discussing various musicians. "What is so-and-so doing now?", the announcer asked, referring to a formerly prominent band leader, who had disappeared from the limelight.

"Why he's working for Walker and Turner". "Walker and Turner", mused the announcer, "I don't believe I know that outfit".

"Walker block and Turner corner", Henderson explained. .

Les Reis and Arty Dunn still are squabbling about that note someone sent them stating "we want Les Reis and more Dunn".

.

Jacques Renard, who was born in Kiev, Russia, claims to have finally discovered the appropriate theme song for his native town. It is, Jacques says, "Please Kiev Me Something to Remember You By". . . . .

"The depression is almost over", Ben Bernie informs the world . . . "If it isn't, the old maes-tro continues, "Mahatma Gandhi will be the world's best dressed man.



#### Jack Denny

## Mr. & Mrs. E. Ormandy

Mr. and Mrs. Eugene Ormandy, who are heard on many programs of CBS, are among the nation's foremost musicians. Mrs. Ormar dy, as Steffy Goldner, gave her first solo recital on the harp at the age of 11 before an emperor of Austria. For the last eight years she has been a member of the New York Dhilbermonic Symphony Orchestra. Mrs. recital on the harp at the age of 14 before the Philharmonic Symphony Orchestra. Mrs. Orniandy is a cousin of Joseph Schildkraut, stage and screen star.

Mr. Ormandy, in recent years he has been guest conductor of the Philadelphia Symphony and New York Philharmonic Symphony Orchestra.

#### World Radio History



#### Stations Arranged Alphabetically by Call Letter

Call	Kilo- cycle	Dial Reading	Meters	CITY	Map Loc.	Tie	ne OWNER	Power
WBRE	1310			Wilkes Barre, Pa.	39		Louis G. Baltimore	100
	920			Needham, Mass.	30	E		500
WBSO	<del></del>			Charlotte, N. C.	69	E	Station WBT, Inc.	5000
WBT	1080			Danville, Va.	59	E	Piedmont B'Castg. Corp.	100
WBTM	1370	1 4 1	}	Springfield, Mass.	40	E	Westinghouse E & M Co.	25000
WBZ	990	100			40	E	Westinghouse E & M Co.	1000
WBZA	990	<u>100</u>		Boston, Mass.				
WCAD	1220			Canton, N. Y.	29	E	St. Lawrence University	500
WCAE	1220			Pittsburgh, Pa.	49	E	WCAE, Inc.	1000
WCAH	1430			Columbus, Ohio	48	E	Com. Radio Service Co.	500
WCAJ	590			Lincoln, Nebr.	45	<u>c</u>	Nebr. Wesleyan University	500
WCAL	1250	1		Northfield, Minn.	36	C	St. Olaf College	1000
WCAM	1280	130		Camden, N. J.	50	E	City of Camden	500
WCAO	600		·	Baltimore, Md.	49	E	Monumental Radio, Co.	250
WCAP	1280			Asbury Park, N. J.	40	E	Rad. Inds. Brd. Co.	500
WCAT	1200			Rapid City, S. D.	34		S.D.State School of Mines	100
WCAU_	1170	117_		Philadelphia, Pa.	40	E	Universal B'Castg. Co.	10000
WCAX	1200			Burlington, Vt.	30	E	Burlington Daily News, Inc.	100
WCAZ	1070		280.2	Carthage, Ill.	47	С		50
WCBA	1440			Allentown, Pa.	39	E	B. Byron Musselman	250
WCBD	1080		277.6	Zion, Illinois	37	С	Wilbur Glen Voliva	5000
WCBM	1370		21 <b>B.B</b>	Baltimore, Md.	49	E	Baltimore B'Castg. Corp.	*100
WCBS	1210		247.8	Springfield, Ill.	47_	С	Dewing & Messter	100
wcco	810	82	370.2	Minncapolis, Minn.	26	С	N. Western Brd. Inc.	7500
WCDA	1350		222.1	New York, N. Y.	40	E	Italian Educ. B. C. Co.	250
WCFL	970		309.1	Chicago, Illinois	37	С	Chicago Fed. of Labor	1500
WCGU	1400		214.2	Brooklyn, N. Y.	40	E	U. S. Broadcast Corp.	500
WCKY	1490		201.6	Covington, Kentucky	5 <b>8</b>	С	L. B. Wilson, Inc.	5000
WCLO	1200		249.9	Jancsville, Wis.	37	С	WCLO Radio Corp.	100
WCLS	1310		228.9	Joliet, Ill.	47	С	WCLS, Inc.	100
WCMA	1400		214.2	Culver, Ind.	47	С	General B. C. Corp.	500
WCOA	1340		223.7	Pensacola, Fla.	88	E	Pensacola Brdcstg. Co.	500
wcoc	880		340.7	Meridian, Miss.	77	E	Mississippi B'Castg. Co.	*500
WCOD	1200		249.9	Harrisburg, Pa.	59	E	Keystone B'Castg. Corp.	100
WCOH	1210		247.8	Yonkers, N. Y.	40	E	Westchester Brd. Corp.	100
WCRW	1210		247.8	Chicago, Ill.	37	С	Clinton R. White	100
WCSC	1360		220.4	Charleston, S. C.	69	E	Lewis Burk	500
WCSH	940	25	319.0	Portland, Maine	30	E	Congress Square Hotel Co.	1000
WDAE	1220		245.6	Tampa, Fla.	89	E	Tampa Publ. Co.	1000
WDAF	610		491.5	Kansas City, Mo.	56	С	Kansas City Star Co.	1000
WDAG	1410		212.6	Amarillo, Tex.	64	С	Nat. Rad, & B. C. Corp.	1000
WDAH	1310		228.9	El Paso, Texas	73	С	Bledsoe & Blackwell	100
WDAS	1370			Philadelphia, Pa.	49	E	WDAS B'Castg. Station	*100
WDAY	940			Fargo, N. D.	25	С	WDAY, Inc.	1000
WDBJ	930			Roanoke, Va.	59	E	Times-World Corp.	*250
WDBJ WDBO	1120		I	Orlando, Fla.	89	E	Orlando B'Castg. Co.	250
WDEL	1120	113+		Wilmington, Del.	49	E	WDEL, Inc.	*250
	1120	<u> // J T</u>		Minneapolis, Minn.	26	c	Dr. Geo. W. Young	1000
WDGY				Chattanooga, Tenn.	68	c	WDOD B'Castg. Corp.	*1000
WDOD	1280				40	E	WDOD B Castg. Corp.	500
WDRC	1330			Hartford, Conn.		-		
WDSU	1250			New Orleans, La.	98	C C	Jos. H. Uhalt	1000
WDZ	1070	7 100 1 1	I	Tuscola, Ill.	47	C	James L. Bush	100
WEAF	660	DIT	[454.3	New York, N. Y.	40	E	National B'Castg. Co.	50000

Chain Programs

All Hours Given in Eastern Standard Time

#### Tuesday--Cont. THE COLUMBIA CHAIN —Continued

10:30 p. m. Music that Satisfies WABC, WOKO, WFBL, WKBW, WDRC, WAAB, WCAU, W3XAU, WJAS, WMAL, WCAO, WADC, WHK, WERC, WBT, WXYZ, WSPD, WBRC, WD8U, WOWO, WFBM, WBDM, WCCO, KMOX, WIBW, WFJF, KRLD, KTRH, KDYL, KLZ WHEC, WLBZ, WEAN, WORC, WJC, KUBW, WTAR, WMBC, WDBJ, WCAH, WBIG, WGST, WTOC, WQAM, WDBO, MOAE, WBCM, WLAP, WFIW, WDOD, WREC, WLAC, WNOX, WISN, WKBH, WTAQ, WMBD, KSCJ, WMT, KMBC, KLEA, WNAX, KFH, KTSA, WACO, KOH, KVOR, KGMB

- 10:45 p. m. Myrt and Marge wxyz, wlap, wbbm, wcco, kmbc, kmj, kfbk. kol, kfpy, Koin, kfrc, khj, kdyl, klz
- 11:00 p. m. Cremo Presents Bing Crosby WGST, WBCM, WLAF, WDOD, WREC, WLAC, WNOX, WBCC, WDSU, WISN, WOWO, WFEM, WON, WCCO, SCJ, WMT, KMOX, KMBC, KLAK, WNAX, WIBW, KFI, KFF, KTFIX, KTSA, KGH, KMJ, KFBK, KOL, KPFY, KOIN. KFFC, KHJ, KDYL, KLZ
- 11:30 p. m. The Camel Quarter-Hour wowo, wcn, kch, kcb, km, kfbk, kcl, kfpy, koin, kfrc, khj, kdyl, klz

## WEDNESDAY

N. B. C. SYSTEM

12:30 p. m. National Farm and Home Hour WIZ. WBAL. WBZ. WBZA. WHAM. KDKA. WLW. WGAR, WJR, WCEY, KYW, KWK, WRC, WOC. WHO, WOW, WDAF, KOIL, WIBA, KSTP, WEBC. WDAY, EFYR, WRVA, WPTF, WIS, WWNC, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX, KTHS, KVOO, WFAA, KOA, EPRC, WOAI, WEY WFAA, BOA, BFAC, WOAI, WEI 6:45 p. m. Swift Program WEAF, WEEL, WJAR, WTAG, WCSH, WFI, WRC, WCY, WBEN, WCAE, WTAM, WWJ, WSAI, KSD 7:15 p. m. Campbell Orchestra WEAF, WTAG, WEEI, WJAR, WCSH, WLIT, WFBR, WRC, WGY, WBEN, WTAM, WSAI, WENR, WOW, WDAF, CFCF 7:30 p.m. Prince Albert Quarter Hour WEAF, WTAG, WEEI, WJAR, WCSH, WFBR, WRC, WGY, WBEN, WTAM, WWJ, WSAI, WDAF, WIBA, WTMJ, KSTP, WEBC, WDAY, KFYR, WRVA, WIS, WWNC, WJAX, WIOD, WFLA, WOAI, WKY 7:45 p. m. The Goldbergs WEAF, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR 8:30 p. m. Jack Frost Melody Moments WJZ, WBAL, WHAM, EDEA, WGAR, WJR, WLW, WLS 9:00 p. m. Adventures of Sherlock Holmes WJZ, WBAL, WBZ, WBZA, WHAM, EDEA, WGAR, WJR, WLW, WMAQ, EWE, WREN 9:00 p. m. Halsey Stuart Program WEAF, WTAG, WEEI, WJAR, WCSH, WLIT, WFBR, WEC, WCY, WBEN, WCAE, WTAM, WWJ, WSAI, EYW, ESD, WCO, WHO, WCW, CECW, WTMJ, ESTP, WEVA, WJAX, WHAS, WSM, WMC, WSB, WSMB, KVOO, EPRC, WOAI, KOA, ESL, KGO, KFI, KGW, KOMO, KHQ 9:30 p. m. Mobiloil Concert 9:30 p. m. Mobiloil Concert wear, writc, wrac, weel, wjak, wcsh, wrbr, wlit, wrac, wcy, wben, wcae, wran, wwj, wsai, wmao, #sd, woc, who, wow, wdar, wiba, wraj, ksrr, wday, kryr, wptr, wwnc, wis, wjax, wiod, wrla, whas, wsm, wac, wsb, wshe, wjdx, kvoo, wraa, kprc, woai, koa, ksl, kco, Kcw, komo, kho 9:30 p. m. Dutch Masters Program wjz, wbal, wbz, wbz, wka, kbka, wGar, wjr, wLw, wenr, kwk, wren [Continued on Page 20]

\*Indicates Station Uses More Power in the Day Time

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# Studio Notes

Gene Arnold, interlocutor for the Sinclair Wiener Minstrels from the Chicago NBC studios, tells this one on his end man, Bill Childs. Bill is fond of the Lincoln Park zoo, and when

he heard that a new consignment of monkeys was being delivered, he immediately dashed down there.

there. "Say", he addressed a slightly intoxicated in-dividual, "did you see a truck-load of monkeys pass by here?" "Wha'sa' matter?" asked the gentleman, "Did ya fall off?" \* \* \* \*

Members of the Morgan Trio, NBC instrumental group who have just returned from an European trip, say London and Paris radio stations are not particular about the time allowed to artists. Broadcasters do not have to cut off their programs if they are a few minutes too long, as they do here. \* \* \*

What sounds like a horse galloping down a dusty road? The production men at the NBC studios in Chicago, after experimenting around for a while, found that drumining on a derby hat with muffled xylophone hammers gives the de-

sired effect.

A long-suffering production man, who for years has heeded the New York fire department admonition against smoking in the studios, won his revenge when the fire department's glee club broadcast over an NBC network. As the vocalists concluded their rehearsal, several reached into deep firemen's pockets, drew forth cigarettes and prepared to light up.

"I am sorry boys, no smoking in the studios", warned the production man, as he pointed to the bright red fire sign with a note of glee in his voice, and then stepped quietly into an adjacent corridor and calmly enjoyed a refreshing smoke.

#### John Holbrook

Plays 5

Different

Roles

To the right we have Mass Catherine Renwick,

one of radio's most

talented actresses. She

is heard on a number of

NBC dramatic produc-

tions, sometimes playing

as many as five different roles. Miss Renwick re-

cently announced her en-

gagement to be wed to

John Halbrook.

## Won Honors in 1931

John Wesley Holbrook, voted the best voice on the air in 1931, is the most surprised young man in America. He started out to gain fame as a ski-jumper. Instead, he bounced through banking and business, slid across the stage, and skidded into radio by a ruse.

He was awarded the gold medal for good diction on the radio by the American Academy of Arts and Letters on November 12, 1931.

John, a blue-eyed brunette, is a lithe six-footer who unbounds quickly in manner and speech. He revealed that he never studied elocution in his life. Without previous experience, he once filled thirty-two weeks in stock for an actor who walked off the job. His speech is that of a cosmopolite.

Holbrook was born at Crow Point, suburb of Boston, on August 14, 1906. His father was a southerner and his mother a Yankee. They took him, when one year old, to Mexico. They returned to the states and settled at Sherbrooke, Quebec. At Lennoxville, near there, Holbrook grew up in the Etonian atmosphere of Bishop's College School. He left college in 1926.

"My father, a corporation lawyer, wanted me to become an attorney. Instead, I seriously intended to become a professional ski-jumper", Holbrook recalled. Ultimately, he dabbled in the Boston wool business, tried banking, sold oil burners and peddled automobiles.

"Money went through my hands so fast that I didn't seem able to stop any of it", Holbrook said, "So I 'scrammed' out of business.

While walking down the street in Boston, Holbrook noticed the name plate of station WNAC. Out of curiosity, he entered and wheeled his way into the studios. He was surprised to find a friend working there. The acquaintance suggested he get into the business.

Holbrook obtained a list of Boston advertising agencies and tramped the streets for a job. He wandered into a firm on Water Street and announced he was fresh from radio. The advertising production man introduced him as "A big radio man from Canada."

"I had never seen a microphone in my life", Holbrook said. "The big redheaded Irishman who was boss discovered it and threatened to put me out on the street. Finally he said, 'If you had gall enough to walk in, you certainly ought to handle a bunch of musicians.'" So Holbrook got into radio. He announced, produced and wrote scripts for the firm.



### Stations Arranged Alphabetically by Call Letter

				<u> </u>				
Call Letter	Kilo- cycle	Dial Reading	Meters	CITY	Map Loc.	Tin	ne OWNER	Power
WEAI	1270		236.1	Ithaca, N. Y.	39	E	Cornell University	1000
WEAN	780	710	384.4	Providence, R. I.	40	E	Shepard B. C. Service	*250
WEAO	570	<u> </u>	526.0	Columbus, Ohio	48	E	Ohio State University	750
WEBC	1290			Superior, Wis.	26	С	Head of Lakes B. C. Co.	*1000
WEBQ	1210			Harrisburg, Ill.	57	С	First Trust & Sav. Bank	100
WEBR	1310			Buffalo, N. Y.	39	E	H.H.Howell B.C. Co., Inc.	*100
WEDC	1210			Chicago, Ill.	37	- C		100
WEEI	590	60		Boston, Mass.	30	E	Edison Elec. Illum. Co.	1000
WEHC	1350	00	·	Emory, Va.	49	_	Emory & Henry College	500
WEHS	1420			Evanston, Ill.	37	_	WEHS, Inc.	100
WELL	1420			Battle Creek, Mich.	38	c		100
WENR	870			Chicago, Ill.	37	c		50000
WEPS	1200			Worcester, Mass.	30	E	A. F. Kleindienst	100
WERE	1420			Erie, Pa.	38	E	Erie Dispatch Herald	100
WEVD	1300			New York City	40	E	Debs Memorial Radio Fd.	500
WEW	760			St. Louis, Mo.	57	C		1000
WEXL	1310			Royal Oak, Mich.	38		Royal Oak B. C. Co.	59
WFAA	800			Dallas, Texas	75	-	Dallas News & Dallas Jrnl.	
WFAM	1200			LaPorte, Ind.	47		South Bend Tribune	50000
WFAN	610	62+		Philadelphia, Pa.	49	E	Keystone Brd. Co., Inc.	100
WFBC	1200			Knoxville, Tenn.	68			500
WFBE	1200			Cincinnati, Ohio	48	E	First Baptist Church	50
WFBG	1310			Altoona, Pa.	49	E	Post Publishing Co.	*100
WFBL	1360			Syracuse, N. Y.	39	E	Wm. F. Gable Co.	250
WFBM	1230			Indianapolis, Ind.	47	-	Onondaga R. B. C. Corp.	<b>*</b> 10 <b>00</b>
WFBR	1270			Baltimore, Md.	49	C E	Indianapolie P. & L. Co.	1000
WFDF	1310			Flint, Mich.	38	C	Baltimore Rad. Show, Inc. Frank D. Fallain	500
WFDV	1310			Rome, Ga.	78	c	Rome B'Castg. Corp.	100
WFDW	1420			Talladega, Ala.	77	c		100
WFEA		143		Manchester, N. H.			New Hampshire B. C. Corp.	
WFI	560	<u></u>	535.4	Philadelphia, Pa.	49	E		500
WFIW	940	75		Hopkinsville, Ky.	57		WFIW, Inc.	1000
WFJC	1450			Akron, Ohio	48	E	WGAR B'Castg. Co.	500
WFLA	620			Clearwater, Fla.	99	E	Clearwater Cham. of Com.	*250
WFOX	1400			Brooklyn, N. Y.	40	Ē	Paramount B. C. Corp.	500
WGAL	1310			Lancaster, Pa.	39		WGAL, Inc.	100
WGAR	1450			Akron, Ohio	38	E	WGAR B'Castg. Co.	
WGBB	1210			Freeport, N. Y.	40	E	Harry H. Carman	<u> </u>
WGBF	630			Evansville, Ind.	57	C	Evansville on the Air, Inc.	
WGBI	880			Scranton, Pa.	39	E	Scranton B'Casters, Inc.	500 250
WGCM	1210			Gulfport, Miss.	77	C	Great Southern Land Co.	100
WGCP	1250			Newark, N. J.	40	E	May Rad. B'Castg. Corp.	250
WGEO	1000			York, Pa.			York, Brdcstg. Co.	1000
WGES	1360	139		Chicago, Ill.	37	C	Oak Leaves Brd. Corp.	*500
WGH	1310	1.9.1		Newport News, Va.	59	E	Hampton R. B. C. Corp.	100
WGL	1370			Ft. Wayne, Indiana	48	c	Fred C. Zieg	100
WGMS	1250			Minneapolis, Minn.	26	c	University of Minnesota	
WGN	720	774		Chicago, Illinois	37	c	The Tribune Co.	1000 25000
WGR	550	56		Buffalo, N. Y.	40	E	Buffalo B'Castg. Corp.	1000
WGST	890			Atlanta, Ga.	78	C	Georgia School of Tech.	•250
WGY	790	81		Schenectady, N. Y.	39	E	General Electric Co.	50000
WHA	940			Madison, Wie.	39	C	University of Wisconsin	
WHAD	1120			Milwaukee, Wisconsin	37	$\frac{c}{c}$	Marquette University	250
WHAD	·			Rochester, N. Y.	39	E		250
				Power in the Day Time	39		Stromberg-Carlson Mfg, Co.	5000
TING C								

Chain Programs All Hours Given in Eastern Standard Time Wednesday--Cont. N. B. C. SYSTEM -Continued 10:00 p. m. Coca Cola WEAF, WTAG, WEEH, WJAR, WCSH, WLIT, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR, KSD, WOC, WHO, WOW, WDAF, WTMJ, KSTP, WEBC, WWNC, WIS, WAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WSMB, WJDX. WBAP, KPRC, WOAI, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KFSD, KTAR

10:30 p.m. Clara, Lu and Em WJZ, WBZ, WBZA, WBAL, WHAM, KDKA, WGAR, WJR, WCKY, KYW, KWK, WREN, KOIL

11:00 p. m. Amos 'n' Andy WMAQ, WENR, KWK, WREN, WDAF, KOIL, WTMJ, WIBA, KSTP, WEBC, WHAS, WSM, WMC, WSB, WSMB, WJDX, KTHS, WBAP, KPRC, WOAI, WKY, KOA, KSL, KCO, KGW, KFI, KOMO, KHQ, KFSD. This is a split network.

#### THE COLUMBIA CHAIN

12:30 p.m. Columbia Revue WABC, WZXE, WOKO, WFBL, WGR, WEAN, WDRC, WAAB, WORC, WFG, WIP, WFAN, WHP, WJAS, WLBW, WMAL, WCAO, WTAR, WWVA, WADC, WBT, WQAM, WDBO, WXYZ, WBCM, WSPD, WLAP WREC, WLAC, WBRC, WDSU, WISN, WTAQ, ESCI, WMT, EMOX. EMBC. EFH. KTSA, WACO, KOH, KVOR, KFPY, KFRC, KDYL

5:30 p.m. Salty Sam, the Sailor WABC, W2XE, WFBL, WGR, WAAB, WCAU, W3XAU, WCAO, WHX, WXYZ, WSPD, WBBM, WCCO, KMOX, KMBC

7:00 p. m. Myrt and Marge WABC, WAZE, WOKO, WFBL, WGR, WEAN, WDRC, WNAC, WCAU, WJAS, WMAL, WCAO, WWVA, WADC, WKRC, WSPD, KMOX

7:15 p. m. Cremo Presents Bing Crosby WABC, W2XE, WOKO, WPBL, WHEC, WCR, W1B2, WEAN, WDRC, WNAC, WORC, WCAU, W3XAU, WHP, WJAS, WLBW, WMBG, WMAL, WCAO, WTAR, WDBJ, WADC, WHR, WKRC, WCAH, WST, WBG, WTOC, WQAM, WDBO, WDAE WYTT, WRBT, STOP WTOC STOP WDAE, WXYZ, WSPD, KTBS, WTAQ, KRLD, KGRS. WACO, WCSC

7:30 p. m. The Boswell Sisters WABC, w2xE, w0kO, wFBL, wHEC, wGR, WEAN, WDRC, WNAC, WORC, WHP, WJAS, WLBW, WTAR, WDBJ, WWVA, WADC, WHE, WCAH, WTOC, WQAM, WDAE, WXYZ, WBCM, WLAP, WFIW, WREC, WLAC, WBRC, WDSU, WISN, WTAQ, WGL, WFBM, WCCO, ESCJ, WMT, EMOX, EMBC, ELRA, WNAX, EFJF, ERLD, ETRH, ETSA, WACO, EOH, EVOR, EFPY, EFRC, EDYI.

7:45 p. m. The Camel Quarter-Hour WABC, W2XE, WOKO, WFBL, WHEC, WGR, WLBZ, WEAN, WDRC, WNAC, WORC, WCAU, WJXAU, WHP, WJAS, WMAL, WCAC, WCAR, WDBJ, WWVA, WADC, WHK, WKRC, WCAH, WBT, WBIG, WSJS, WGST, WTOC, WQAM, WDBO, WDAE, WXYZ, WSPD, WLAP, WOOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WFBM, WCCO, KSCJ, WMT, KMOX, KMBC, KLRA, WNAX, WIBW, KFJF, ERLD, ETRH, WACO

8:15 p. m. Singin' Sam, the Barbasol Man

wabc, woko, wfbl, wkbw, wean, wdrc, wnac, wcau, w3xau, wjas, wmal, wcao, WADC, WHE, WKRC, WXYZ, WSPD, WFBM, WGN, WCCO. EMOX. EMBC

8:30 p. m. La Palina Presents Kate Smith WASC, WFBL, WHEC, WGR, WCAU, W3XAU, WJAS, WMAL, WCAO, WADC, WHE, WERC, WCAH, WXYZ, WBCM, WSPD, WLAP, WISN, WFBM, WGN, WCCO, KMOX, EMBC

[Continued on Page 22]

"Indicates Station Uses More Power in the Day Time

10

#### AND LOG BOOK



**Pickard Family** 

# 5000 Songs

Here are Bubb, Dad and Ruth Pickard, members of the famous NBC Pickard family, specialists in hill-billy tunes rehearsing a new old one. They are always searching out ballads of this type and at the present time claim to have a reportoi of over 5000 songs. In the hills from which they came the Pickards learned to play and sing together to amuse themselves, made an appearance at a local radio station and rose to their present place in the radio world in a very short time.



Mary and Bob

# Piano Wizard

Lee Sims, NBC piano wizard is shown here with the "personality" gir! of the air, Ilomay Bailey, blues singer. Their musical barrages are heard in the Piano Moods program which is broadcast over an NBC network from 1:30 to 1:45 P. M. (CST) on Tuesdays and Thursdays, and from 1:45 to 2:00 on Mondays, Wednesdays, and Fridays.



Singin' Sam

## Works Sitting

Those who are able to get behind the scenes in radio and watch the broadcasters at work agree that Barbasol's Singin' Sam is one of the most colorful personalities in radio. Sam, he of the deep base renditions, is one of the few radio singers who works sitting down. Complete informality reigns, and, working for intimacy, he does his own announcing without continuity. Each solo is done with the idea of giving pleasure to some definite listener because almost every song is a request number.

A rich bass voice, which he has been cultivating since he was 17 years old, and which is now characterized by the happy combination of depth, tone and feeling, establishes an intimate liason with each individual listener.

True Story

Left are Mary and Bob, the principle characters of the True Story Program. Mary is played by Nora Sterling, well known radio actress, and Bob is played by Cecil Secrest. They may be heard regularly on Tuesday evenings at 7:30 P. M. (CST) over an NBC network.



Sims and Bailey

## The Major

Major Edward Bowes is shown below in a new photograph. The wellliked managing director of the Capitol' Theatre and "Father" of the Capitol-Family. It was in July, 1925, that Major Bowes first took over the direction of the theatre's radio programs, appearing each week as master of ceremonies. And his popularity continues to grow. The program is broadcast each Friday evening at 7:00 o'clock (EST) over an NBC network.



Major Edward Bowes

World Radio History

#### Stations Arranged Alphabetically by Call Letter

				<u> </u>		/		
Call Letter	Kilo-		Meter	CITY	Map Loc.	Tin	ne OWNER	Power
WHAP	1300	j	230.6	New York, N. Y.	40	E	Defenders of Truth Soc.	1000
WHAS	820	83		Louisville, Kentucky	58	c	Courier Jour. & Louis. Times	
WHAT	1310		228.9	Philadelphia, Pa.	49	E	Independence B. C. Co.	100
WHAZ	1300			Troy, N. Y.	40	E	Renesselaer Poly. Inst.	500
WHB	860			Kansas City, Mo.	56	c	WHB B'Castg. Co.	500
WHBC	1200			Canton, Ohio	48	E	St. John's Catholic Church	10
WHBD	1370			Mt. Orab, Ohio	48	E	F. P. Moler	100
WHBF	1210			Rock Island, Ill.	47	- C	Beardsley Specialty Co.	100
WHBL	1410			Sheboygan, Wis.	27	c		500
WHBQ	1370		-	Memphis, Tenn.	67	c		100
WHBU	1210	·		Anderson, Ind.	48	c	Anderson B'Castg. Corp.	100
WHBY	1200	·	·	Green Bay, Wis.	27		St. Norbert's College	100
WHDF	1370		· · · · · · · · · · · · · · · · · · ·	Calumet, Mich.	38	c		*100
WHDH	830			Boston, Mass.	30	E	Matheson Radio Co.	1000
WHEC	1440	[	·	Rochester, N. Y.	39		WHEC, Inc.	500
WHFC	1420		· [	Chicago, Illinois	37		WHEC, Inc.	
WHIS	1410		·	Bluefield, W. Va.	49	E	Telegraph Printing Co.	100
WHK	1390	·		Cleveland, Ohio	38		Radio Air Service Corp.	250
WHN	1010			New York, N. Y.	40	_		1000
WHO	1000			Des Moines, Iowa	46		Marcus Loew Booking Agy. Central B'Castg. Co.	250
WHOM	1450			Jersey City, N. J.	40		N. J. B'Castg. Corp.	5000
WHP	1430	·		Harrisburg, Penn.	49	_		250
WIAS	1420			Ottumwa, Iowa	46		WHP, Inc.	*500
WIBA	1280			Madison, Wis.	37		Iowa B'Castg. Co. Badger B'Castg. Co.	100
WIBG	930			Elkins Park, Pa.	49	_		*500
WIBM	1370			Jackson, Mich.	29	C	WIBG, Inc.	50
WIBO	560			Chicago, Illinois	37	c	WIBM, Inc.	100
WIBU	1210			Poynette, Wis.	37	c	Nelson Bond & Mort. Co. Wm. C. Forrest	*1000
WIBW	580	61		Topeka, Kansas	37	c	Topeka Brd. Assn., Inc.	100
WIBX	1200			Utica, New York	39	E	WIBX, Inc.	1000
WICC	600			Bridgeport, Conn.	40	E	Bridgeport Brd. Sta.	*100
WIL	1200			St. Louis, Mo.	57		Missouri Brd. Corp.	*250
WILM	1420		·	Wilmington, Del.	49		Del. Brd. Co., Inc.	*100
WINS	1180			Astoria, N. Y.	40			100
WIOD	1300			Miami, Fla.	99		American Radio News Corp.	
WIP	610	62+		Philadelphia, Pa.	49		Isle of Dreams B. C. Corp. Gimbel Bros. Inc.	1000
wis	1010	GFT_		Columbia, S. C.	_			500
WISN	1120				69		South Carolina B. C. Co., Inc.	
WJAC	1310			Milwaukee, Wis.	37		Evening Wisconsin Co.	250
WJAG				Johnstown, Pa.	49	_	Johnstown Automobile Co.	100
WJAG WJAK	1060			Norfolk, Nebr.	45	_	Norfolk Daily News	1000
WJAR WJAR	1310			Marion, Ind.	47		Truth Publishing Co.	50
	890			Providence, R. I.	40		The Outlet Company	500
WJAS	1290			Pittsburgh, Pa.	49			*1000
WJAX	900			Jacksonville, Fla.	89	_	City of Jacksonville	1000
WJAY	610			Cleveland, Ohio	38		Cleveland Rad. B. C. Corp.	500
WJBC	1200			LaSalle, Ill.	47	_	Kaskaskia B'Castg. Co.	100
WJBI	1210			Red Bank, N. J.	40		Monmouth B. C. Co.	100
WJBK	1370			Detroit, Mich.	38	-	James F. Hopkins, Inc.	50
WJBL	1200			Decatur, Illinois	47		Commodore Brd., Inc.	100
WJBO	1420			New Orleans, La.	87		Valdemar Jensen	100
WJBT	770			Chicago, Ill.	37	С		25000
WJBW	1200		·	New Orleans, La.	87	С	C. Carlson, Jr.	100
WJBY	1210			Gadsden, Ala.	68	С	Gadsden Brd. Co., Inc.	100
WJDX	1270		236.1	Jackson, Miss.	77	С	Lamar Life Ins. Co.	1000
BT 41.				1 11 Th Mh				

Chain Programs All Hours Given in Eastern Standard Time Wednesday--Cont. THE COLUMBIA CHAIN -Continued 8:45 p. m. Reis and Dunn WTAR, WBT, WQAM, WDAE, WFIW, WREC, WLAC, WBRC, WDSU, KSCJ, KLRA 9:00 p. m. Gold Medal Fast Freight WABC, WOKO, WFBL, WKBW, WEAN, WDRC, WNAC, WCAU, W3XAU, WJAS, WMAL, WCAO, WDBJ, WADC, WHE, WERC, WXYZ, WSPD, WOWO, WFBM, WGN, WCCO, ESCJ, WMT, EMOX, EMBC, KFH 9:30 p. m. Eno Crime Club wabc, wfbl, wkbw, wean, wdrc, wnac, wcau, w3xau, wjas, wwal, wcao, wadc, whr, wkrc, wxyz, wspd, wowo, wgn, kmox, kmbc, cfrb 10:00 p.m. Vitality Personalities J:UU p. m. Vitality Fersonalities WABC, WOKO, WFBL, WKEBW, WEAN, WDRC, WABS, WCAU, WJXAU, WJAS, WMAL, WCAO, WADC, WHK, WKRC, WCAH, WBT, WGST, WXYZ, WSPD, WKEC, WLAC, WBRC, WDSU, WISN, WOWO, WFBM, WBBM, WCCO, KMOX, EMBC, KLRA, KFJF, KRLD, KTRH, KTSA, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ 10:45 p. m. Myrt and Marge WXYZ, WLAP, WBBM, WCCO, KMBC, KMJ, ELZE, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, **FFR** 11:00 p.m. Cremo Presents Bing Toup p. m. Cremo Presents Bing Crosby WGST, WBCM, WLAP, WDOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WOWO, WFBM, WGN, WCCO, KSCJ, WMY, KMOX, KMBC, KLAR, WNAX, WIBW, KFH, KFJF, KTR4, KT8A, KOH, KMJ, KFBK, KOL, KFPY, KOIN, KFRC, KHJ, EDYL, ELZ 11:30 p. m. The Camel Quarter-Hour WOWO, WGN, KTSA, KOH, KGB, KMJ, KFBK, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ THURSDAY

N. B. C. SYSTEM

12:30 p.m. National Farm and Home Hour

WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WLW, WGAR, WJR, WCKY, KYW, KWK, WREN, KOIL, WIBA, KSTP, WEBC, WDAY, KFYR, WRVA, WTFT, WWNC, WIS, MJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX, KTHS, KVOO, WFAA, KPRC, WOAI, WEY, KOA, WRC, WOC, WHO, WOM WDAF

6:45 p. m. Swift Program WEAF, WIIC, WTAG, WEEI, WJAR, WCSH, WFI, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, KSD, WFBR

7:15 p. m. Campbell Orchestra WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WFBR, WRC, WGY, WBEN, WTAM, WSAI, WENR, WOC, WHO, WOW, WDAF, CFCF

7:30 p. m. Prince Albert Quarter Hour

WEAF, WTIC, WTAG, WJAR, WCSH, WFI, WFBR, WRC, WCY, WBEN, WTAM, WSAI, WDAF, WIBA, WTMJ, KSTF, WEBC, WDAY, KFYR, WRVA, WPTF, WIS, WWNC, WJAX, WIOD, WFLA, WOAI

7:45 p. m. The Goldbergs WEAF, WTIC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR

#### 8:00 p. m. Fleischmann Hour

WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WFBR, WRC, WCY, WBEN, WCAE, WTAM, WWJ, WSAI, WMAQ, KSD, WOC, WHO, WOV, WDAP, CKCW, CFCF, WTMJ, KSTP, WEBC, WRVA, WBAP, WKY, WIOD, WJAX, WFIA, WHAS, WSM, WMC, WSB, WAPI, WJDX, WSMB, KPRC, WOAI, KOA, KSL, KGO, KGW, KOMO, KHQ, KTAR, WFI, KVOO, WFFF

[Continued on Page 24]

\*Indicates Station Uses More Power in the Day Time

#### AND LOG BOOK



Dorothy Knapp

# Television Girl

Dorothy Knapp, NBC's television girl, envy of thousands of American women for her face and figure, and idol of many men as an altogether perfect example of feminine pulchritude, was born in Chicago on October 20, ----.

The ---- is not misprint. Dorothy Therese Mary Knapp will not divulge her actual age. In 5000 Recitals

Irma Glen, NBC's famous girl organist. During the past four years as radio organist Miss Glen is said to have given more than 5000 recitals. On her busiest days she has appeared in as many as six separate programs. She is known for her Organ Melodies broadcasts and the part she takes in the Beautiful Thoughts programs irom the Chicago studios each week day at 8:30 A. M.



Irma Glen

## Favorite....

Vincent Sorey, favorite of millions, famed for the variety and number of programs he plays over the Columbia Broadcasting System. He is a pioneer of chain radio and aside from creating the "Gauchos" and "Quiet Harmonies", has been on the Columbia Revue, Italian Idyll, Spanish Serenades, and numerous other periods. Sorey has appeared in concerts, both as a violin soloist and orchestra conductor in America and Europe.





Vincent Sorey

Nan Dorland

## What a Smile!

A new picture of Nan Dorland, NBC dramatic star. From the time she was a girl, Nan has been studying dancing, music, elocution and dramatics, building up the admirable background which she now possesses. For a while she was with the Los Angeles Repertory Company, an organization which ranks high in the esteem of theatrical folk and critics.

When it comes to television—well, it's too bad that her listeners can't see her, this charming young lady, as she reads her lines. She has a delightful smile that lingers on after she has passed, and a smile like that, coming out of a "picture-speaker" would make all radio listerners fans. "Bing"....

The Crosbys named him Harry L. but he has been "Bing" for all but three of his 27 years. Acquired the nickname from his fondness for "Indian and Cowboy" wherein he could and did shout "Bing, bing, bing" from morning to night, redskins by the hundreds biting the Tacoma dust.

Five feet, nine inches tall, weighs 165, has blue eyes, brown hair, and is tauned. His speaking voice is very husky. He is extremely serious about his work and rehearses an hour and fifteen minutes for every fifteen minute broadcast.



"Bing" Crosby

23

Chain Programs All Hours Given in Eastern Standard Time

> Thursday--Cont. N. B. C. SYSTEM

#### Stations Arranged Alphabetically by Call Letter

PR-5								
Cail Letter	Kilo- eycle	Dial Reading	Mcters	CITY	Map Loc.	Tir	ne OWNER	Power
WJJD	1130		265.3	Mooseheart, Ill.	47	С	Supreme Lodge L. O. O. M.	20000
WJKS	560			Gary, Indiana	47	c	Johnson-Kennedy Rad. Co.	
WJMS	1420			Ironwood, Mich.	37	E	Johnson Music Store	1000
WJR	750	26		Detroit, Michigan	37	c	WJR the Goodwill Sta.	10000
WJSV	1460	149		Alexandria, Va.	49	E	WJSV, Inc.	
WJTL	1370	/ / /		Atlanta, Ga.	69	Ľ	Ogiethorpe University	10000
WJW	1210			Mansfield, Ohio	48	E	Mansfield Brd. Assn.	100
WJZ	760	74		New York, N. Y.	40	E	National B'Castg. Co.	100
WKAQ	890			San Juan, Porto Rico				30000
WKAR	1040			E. Lansing, Mich.	38	С	Rad. Corp. of Porto Rico Michigan State College	250
WKAV	1310			Laconia, N. H.	30	E		1000
WKBB	1310			Joliet, Ill.	47	C	Laconia Radio Club	100
WKBC	1310			Birmingham, Ala.	78	c	Sanders Bros. Rad. Sta.	100
WKBF	1400			Indianapolis, Indiana	_	-		100
WKBH	1380				47	C	Indianapolis Brd., Inc.	500
WKBI	1420			LaCrosse, Wis.	36	C	WKBH, Inc.	1000
WKBN	{			Cicero, Illinois	37	C	WKBI, Inc.	100
WKBO	570 1450			Youngstown, Ohio	48	E	WKBN B'Castg. Corp.	500
	1			Jersey City, N. J.	40	E	Camith Corp.	250
WKBS WKBV	1310 1500	i		Galesburg, Ill.	47	C		100
WKBW	1480	150		Connersville, Ind.	48		Knox Battery & Elec. Co.	100
WKBZ	1	/30		Buffalo, New York	39		Buffalo B'Castg. Corp.	5000
	1500			Ludington, Mich.	37	_	K. L. Ashbacker	50
WKJC	1200	]		Lancaster, Pa.	39		Lancaster Brd. Service, Inc.	100
WKRC	550			Cincinnati, Ohio	48		WKRC, Inc.	1000
WKY	900			Oklahoma City, Okla.	65	C	WKY Radiophone Co.	1000
WKZO	590			Kalamazoo, Mich.	37	C	WKZO, Inc.	1000
WLAC WLAP	1470			Nashville, Tenn.	67		Life & Cas. Ins. Co.	5000
WLB	1010	]		Louisville, Kentucky	58		American Brd. Corp.	250
WLBC	1250			Minneapolis, Minn.	26	C	University of Minn.	1000
WLBC	1310 1420			Muncie, Ind.	48	-	Donald A. Burton	50
WLBF WLBG				Kansas City, Kans.	56	<u>с</u>	WLBF B'Castg. Co.	100
WLBG	1200		i	Petersburg, Va.	59	E	WLBG, Inc.	*100
WLBU	900			Stevens Point, Wis.	27	C	Wis Dept. of Agri. & Mar.	2000
WLBW	1260		,	Oil City, Pa.	39	E	Radio-Wired P. C. of Am.	*500
WLBA	1500	1	]	Long Island City, N.Y.		E	John N. Brahy	100
	620			Bangor, Me.	30	E	Maine B'Castg. Co.	500
WLCI	1210			Ithaca, N. Y.	39	_	Luth. Assn. of Ithaca	50
WLEY	1370			Lexington, Mass.	58	E	Lexington Air Stations	*100
WLIT	560			Philadelphia, Pa.	49		Lit Brothers	500
WLS	870	<u> </u>		Chicago, Ill.	37	<u>с</u>	Agri. B'Castg. Co.	25000
WLTH	1400			Brooklyn, N. Y.	40	E	Voice of Brooklyn, Inc.	500
WLVA	1370			Lynchburg, Va.	59	E	Lynchburg B. C. Co.	100
WLW	700	1 1 1	<u> </u>	Cincinnati, Ohio	48	E	Crosley Radio Corp.	50000
WLWL	1100		272.6	New York, N. Y.	40	E	Miss. Soc. of St. P.The Apos.	5000
WMAC	570		526.0	Syracuse, N. Y.	39	E	Clive B. Meredith	250
WMAL	630		475.9	Washington, D. C.	39	E	M. A. Leese Radio Corp.	*250
WMAQ		- · · ·	h	Chicago, Illinois	37	С	National B'Castg. Co.	5000
WMAZ	1180			Macon, Ga.	78	E	Southeastern Brd. Co., Inc.	*250
WMBC	1420			Detroit, Michigan	38	С	Mich. Brd. Co., Inc.	*100
WMBD	1440		208.2	Peoria Heights, Ill.	47	С	Peoria B'Castg. Co.	*500
WMBF	1300		230.6	Miami, Fla.	99	E	Isle of Dreams Brd. Co.	1000
WMBG	1210		247.8	Richmond, Va.	5 <b>9</b>	E	Havens & Martin, Inc.	100
WMBH	1420		211.1	Joplin, Mo.	37	С	Edwin Dudley Aber	*100
WMBI	1080	109+1	277.6	Chicago, Ill.	37	С	Moody B. Inst. Rad. Sta.	5000
AV				and the Theorem				

-Continued 8:15 p.m. Rin Tin Tin Thriller WJZ, WBZ, WBZA, WHAM, KDKA, WGAR, WLW, WLS, KWK, WREN, KOIL 8:45 p.m. Sisters of the Skillet WJZ, WBAL, WBZ, WBZA, KDKA, WGAR, WLW, WLS, KWK, WREN, KOIL 9:00 p.m. Blackstone Plantation WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WCKY 9:00 p. m. Arco Dramatic Musicale WEAF, WTIC, WTAG, WEEL, WJAR, WCSH, WFI, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, EYW, ESD, WOC, WHO, WOW, WDAF, CKGW, WTMJ, KSTP, WEBC, WRVA, WJAX, WIOD, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX, WBAP, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHO 9:30 p. m. Adventures of Sherlock Holmes WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WPI, CFCF, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, ESD, WOC, WHO, WOW, WDAF, CEGW 9:30 p. m. Maxwell House Ensemble WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WJR, WLW, KYW, KWK, WREN, WTMJ, KSTP, WEBC, WRVA, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WJDC, WSMB, WBAP, KPRC, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KTAR KFSD, KTAR, KFSD 10:00 p. m. Lucky Strike Dance Hour WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WPI, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WFBM, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR, KSD, WOC, WHO, KFRC, WOW, WDAF, WTMJ, WEBC, WDAY, KFYR, WIBA, WRVA, WIS, WWNC, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WSMB, WJDX, KVOO, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KTAR, KFSD 10:00 p. m. A. & P. Gypsies WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WLW, WMAQ, KWK, WREN 10:30 p.m. Clara, Lu and Em WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WCKY, KYW, KWK, WREN, KOIL 11:00 p.m. Amos'n' Andy WMAQ, WENR, KWE, WREN, WDAF, KOIL, WTMJ, WIBA, KSTP, WEBC, WHAS, WSM, WMC, WSB, WSMB, WJDX, KTHE, WFAA, KPRC, WOAI, WEY, KOA, ESL, EGO, EFI, EGW, EOMO, EHQ, KESD THE COLUMBIA CHAIN 12:30 p.m. Columbia Revue 4:30 p. m. Columbia Revue wABC, W2XE, WOEO, WFBL, WGR, WEAN, WAAB, WORC, WFG, WIP, WFAN, WHP, WLBW, WAAL, WTAR, WWVA, WADC, WET, WQAM, WDBO, WXYZ, WBCM, WSPD, WLAP, WREC, WLAC, WBRC, WDSU, WISN, WTAQ, ESCJ, WMT, EMOX, EMBC, EFH, ETSA, WACO, EOH, EVOR, KOL, EFFY, EFRC 7:00 p.m. Myrt and Marge WABC, W2XE, WOKO, WFBL, WGR, WEAN, WDRC, WNAC, WCAU, W3XAU, WJAS, WMAL, WCAO, WWVA, WADC, WKRC, WSPD, KMOX

7:15 p. m. Cremo presents Bing Crosby WABC, W2XE, WOKO, WFBL, WHEC, WGR, WLBZ, WEAN, WDRC, WNAC, WORC, WCAU, W3XAU, WEP, WJAS, WLBW, WMBG, WMAL, WCAO, WDBJ, WADC, WRC, WCAH, WKBN, WBT, WBIG, WTOC, WQAM, WDBO, WDAE, WXYZ, WSPD, KTBS, KKLD, KGRS, WACO, WCSC

7:30 p. m. Kaltenborn Edits the News wac, w2xe, wfbl, wgr, wean, wdrc, wnac, wcau, w3xau, wjas, wlew, wcao, wadc, wht, wkrc, wxyz, wspb, wfbm, wbbm, wcco, kmox, kmec, wjsv

[Continued on Page 26]

\*Indicates Station Uses More Power in the Day Time

#### AND LOG BOOK

# A Bit of Nonsense

The super-clowns of the air, in the persons of NBC's Three Doctors descend to the kitchens of the Merchandise Mart restaurants to demonstrate to their public that they really do get into a stew on Friday the Thirteenth. Here they are left to right: The doctors Pratt, Sherman and Rudolph. Their nonsense can be heard each evening except Friday from 10:30 to 10:45 P. M. (CST) over an NBC network.

# John White

John White, NBC's Lonesome Cowboy, was born in Washington, D. C., and wears spats instead of spurs. His songs are genuine nevertheless. He learned them from real cowboys on an Arizona dude ranch where he got his only experience of Western life. He is neither lonesome nor has he ever been a cowboy. He is a graduate of the University of Maryland.



The Three Doctors



## Ted Weems And His "Goofus"

Ted Weems, NBC orchestra leader, playing his own invention, the "Goofus Horn". It is said that there are only four men in the world that can operate the "Goofus" and the genial Ted is naturally one of the four. The "Goofus" is a cylindrical brass instrument about two feet in length with reeds inside. Air is forced in through a pliable rubber tube approximately three feet in length. There are twenty-two stops. The sounds emanating from the "Goofus" are, in Teds' own words, "wierdlyunique—likenothinghuman!"

Ted's example of a go-getter is the lad who finds a worm in his apple and has fish for supper. Says what this country needs is more go-getters.

# "Old Poppy"

Above. Clifford Soubier—cradled in a theatrical trunk—played "Little Eva (Uncle Tom's Cabin), curls and all, at six—spends his spare time kicking over small hills in the interest of geology—comes to you as "Old Pappy" via an NBC network at 4:30 P. M. (CST) every day except Sunday.

Cliff tells of a part he played in a travelling show when 18, where he was killed at the end of the act and had to fall with his feet toward the audience, head in the wings, and play his own death music on a clarinet.

# Studio Notes

There was a time, according to Molly Gibbons, NBC fashion expert, when the three R's meant Readin', Ritin', and 'Rithmetic, but in these days they stand for Rudy, Roxy and the Radio.

#### . . . .

Ted Weems, NBC orchestra leader, pauses to remark that he has discovered the necessity of the orange traffic light. And then Mr. Weems goes on to let us know that it is there to give the Scotchman a chance to start his motor.

. . . .

Those inquiring letter writers now want to know how "Country" Washburn, who sings on the Ted Weems broadcasts on NBC each Sunday night got that way. It wasn't his parents' idea. The older Washburns thought Joseph a very nice name. He was called "Country" on sight by the famous band leader himself, and the name stuck.

It seems that young Joe hitchhiked from a Texas farm to Houston for a try out with the Weems band, outfitted from head to foot by mail, and slightly mussed from his long travels with a bass tuba. Washburn blew a few mellifluous notes from his great big gladiola and Ted said, "Country, you have a job".

#### **RADIO PICTORIAL**

#### Stations Arranged Alphabetically by Call Letter

Call	11711-	1. 101-1					, .,	
Letter	Kilo- cycle		Meter	CITY	Map Loc.	Tir	ne OWNER	Power
WMBO	1310		228.9	Auburn, New York	39	E	WMBO, Inc.	100
WMBQ	1500		199.9	Brooklyn, N. Y.	40	E	Paul J. Gollhofer	100
WMBR	1370		218.8	Tampa, Fla.	89	E	F. J. Reynolds	100
WMC	780		384.4	Memphis, Tenn.	67	С	Memphis Com. Appeal, Inc.	*500
WMCA	570	58	526.0	New York, N.Y.	40	E	Knickerbocker Brd. Co.	500
WMIL	1500		199.9	Brooklyn, N. Y.	40	E	Arthur Faske	100
WMMN	890		336.9	Fairmont, W. Va.	49	E	Holt-Rowe B'Castg. Co.	*250
WMPC	1500		199.9	Lapeer, Mich.	29	С	1st Meth. Prot. Church	109
WMRJ	1210		247.8	Jamaica, New York	40	E	Peter J. Prinz	100
WMSG	1350		222.1	New York, N. Y.	40	E	Mad. Sq. Gar. Brd. Co.	250
WMT	600		499.7	Waterloo, Iowa	46	С	Waterloo B'Castg. Co.	500
WNAC	1230	125	243.8	Boston, Mass.	30	E	Shepard B. C. Service	1000
WNAD	1010		296.9	Norman, Okla.	65	С	University of Oklahoma	500
WNAX	570		526.0	Yankton, S. D.	35	С	House of Gurney	1000
WNBF	1500		199.9	Binghamton, N. Y.	39	E	Howitt-Wood Rad. Co., Inc.	100
WNBH	1310		228.9	New Bedford, Mass.	30	E	New Bedford Brdcstg. Co.	100
WNBO	1200		249.9	Silver Haven, Pa.	49	E	John Brownlee Spriggs	100
WNBR	1430		209.7	Memphis, Tenn.	67	С	Memphis B'Castg. Co.	500
WNBW	1200		249.9	Carbondale, Pa.	49	E	Home Cut Gl. & China Co.	10
WNBX	1200		249.9	Springfield, Vt.	30	E	First Cong. Church, Inc.	10
WNBZ	1290		232.4	Saranac Lake, N. Y.	39	E	Smith & Mace	50
WNJ	1450		206.8	Newark, N. J.	40	E	Radio Investment Co.	250
WNOX	560		535.4	Knoxville, Tenn.	58	С	WNOX, Inc.	*1000
WNYC	570		526.0	New York, N. Y.	40	E	Dept. of Plant & Struc.	500
WOAI	1190		252.0	San Antonio, Tex.	95	С	Southern Equipment Co.	50000
WOAN	600		499.7	Memphis, Tenn.	67	С	WREC, Inc.	*500
WOAX	1280		234.2	Trenton, N. J.	39	E	WOAX, Inc.	500
WOBU	580		516.9	Charleston, W. Va.	48	E	WOBU, Inc.	*250
woc	1000		299.8	Davenport, Iowa	46	С	Central B'Castg. Co.	5000
WOCL	1210		247.8	Jamestown, N. Y.	39	E	A. E. Newton	50
WODA	1250		239.9	Paterson, N. J.	40	E	Richard E. O'Dea	1000
WODX	1410		212.6	Mobile, Ala.	78	С	Mobile B'Castg. Corp.	500
WOI	640		·	Ames, Iowa	36		Iowa State College	5000
WOKO	1440	140	208.2	Albany, N. Y.	40		WOKO, Inc.	500
WOL	1310	/33	]	Washington, D. C.	49	E	American B'Castg. Co.	100
WOMT	1210	100		Manitowoc, Wis.	27	С	Francis M. Kadow	100
WOOD	1270			Grand Rapids, Mich.	37	С	Kunsky-Trendle B. C. Corp	
WOPI	1500			Bristol, Tenn.	68	С	Radiophone B. C. Station	100
WOQ	1300			Kansas City, Mo.	56	С	Unity Sch. of Christianity	1000
WOR	710			Newark, N. J.	40	E	Bamberger Brd. Service	5000
WORC	1200			Worcester, Mass.	30	E	Alfred F. Kleindienst	100
wos	630	}		Jefferson City, Mo.	56	С	John D. Heiny	500
wov	1130			New York, N. Y.	40	E	International Brd. Co.	1000
wow	590			Omaha, Nebr.	46	- C	W. W. Life Ins. Assn.	1000
WOWO	1160			Ft. Wayne. Ind.	48	c	Main Auto Supply Co.	10000
WPAD	1420			Paducah, Kentucky	58	c	Paducah B'Castg. Co.	100
WPAP	1010			New York, N. Y.	40	E	Calvary Baptist Church	250
WPCC	560			Chicago, Illinois	37	C	No. Shore Cong. Church	500
WPCH	810			New York, N. Y.	40	E	Eastern B'Casters, Inc.	500
WPEN	1500			Philadelphia, Pa.	49	E	Wm. Penn Brd. Co.	*100
WPFB	1370			Hattiesburg, Miss.	40	-	Hattiesburg B. C. Co.	100
WPG	1100			Atlantic City, N. J.	50	E	WPG B'Castg. Corp.	5000
WPOR	780			Norfolk, Va.	48	E	WTAR Radio Corp.	
TTE GAL	100		507.71		TO	-	··· ATATA ANALIN CULP.	500

Chain Programs All Hours Given in Eastern Standard Time Thursday--Cont. THE COLUMBIA CHAIN

-Continued

7:45 p. m. The Carnel Quarter-Hour wasc, 2wxz, woko, wybi, whec, wok, wizz, wean, wdrc, wnkc, woko, wcau, wixau, why, wias, whal, wcao, wtar, wdbi, wwva, wabc, whk, wkrc, wcah, wkrn, wbr, wsis, wisr, wtoc, waa, wdbo, wdae, wxyz, wspd, wiap, wdod, wkec, wlac, wnox, wbrc, wbsu, wisn, wfbM, wcco, &sec, wmr, kmox, kmbc, kira, wnax, wibw, kfe, kfjf, kfld, ktrh, ktba, wco KTSA, WACO

## 8:15 p. m. Sterling Products Pro-

**gram** WABC, WFBL, WGR, WEAN, WDRC, WNAC, WCAU. W<sup>3</sup>XAU, WJAS, WMAL. WCAO, WADC, WHE, WERC, WGST, WXYZ, WSPD, WREC, WDSU, WGN, WCCO, EMOX, EMBC, EFJF

8:30 p. m. La Palina Presents Kate Smith wasc, wfbl, whec, wgr, wcau, w3xau, wJas, wmal, wcao, wadc, whk, wkrc, wcah, wkbn, wxyz, wbcm, wspd, wlap, wisn, wfbm, wgn, wcco, kmox, kmbc

8:45 p. m. Angelo Patri WABC, WFBL, WCR, WEAN, WDRC, WNAC, WCAU, W3XAU, WJAS, WMAL, WCAO, WADC,

WHE, WERC, WXYZ, WSPD, WOWO, WGN, WCCO, EMOX, EMBC

9:00 p. m. Vapex Presents the Mills Brothers WABC, WOKO, WFBL, WKBW, WEAN, WDRC,

WNAC, WCAU, W<sup>3</sup>XAU, WJAS, WMAL, WCAO, WADC, WKRC, WXYZ, WSPD, WOWO, WGN. KMOX, KMBC

9:30 p. m. Love Story Hour WABC, WFBL, WKBW, WEAN, WDRC, WNAC, WCAU, WJXAU, WJAS, WMAL, WCAO, WADC, WHK, WKRC, WXYZ, WSPD, WOWO, WGN, KMOX, KMBC

10:00 p.m. Hart Schaffner and Marx Trumpeters WABC, WFBL, WKBW, WEAN, WDRC, WAAB, WCAU, W3XAU, WJAS, WMAL, WCAO, WADC, WHK, WKKC, WGST, WXYZ, WSPD, WLAP, WDSU, W0WO, WBBM, WCCO, WMT, KMOX,

10:45 p. m. Myrt and Marge WXYZ, WLAP, WBBM, WCCO, KMBC, KMJ, KFPK, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ

KMBC, KFJF, KRLD, KLZ

11:00 p. m. Cremo Presents Bing Crosby WGST, WBCM, WLAP, WDOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WOWO, WFBM, WGN, WCCO, ESCJ, WMT, EMOX, EMBC, ELRA, WNAX, WIBW, KFH, KFJF, KTRH, KOH, KMJ,

KFBK, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ 11:30 p.m. The Camel Quarter-Hour WOWO, WGN, KOH, KGB, KMJ, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ

FRIDAY

#### N. B. C. SYSTEM

12:30 p.m. National Farm and Home Hour

WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WLW, WGAR, WJR, WCKY, KYW, KWK, WREN, KOIL, WIBA, KSTP, WEBC, WDAY, KFYR, WRVA, WFTF, WIS, WWNC, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAPI, WSMB, WJDX, KTHS, XVOO, WFAA, EPRC, WOAI, WKY, KOA, WRC, WOC, WHO, WOW, WDAF

[Continued on Page 28]

•Indicates Station Uses More Power in the Day Time

# Impressions of Washington Notables at the Microphone



Upper left, Senator Robert M. LaFollette, of Wisconsin who uses gestures; upper right, Senator Hiram Johnson, of California, one] of radios most vigorous speakers; center, Secretary of Agriculture Hyde, rated as really "knowing how" to speak for the radio; lower left, Senator Hiram Bingham, of Connecticut, always thoroughly at home; lower center, Senator David I. Walsh, of Massachusetts, who speaks incisively; lower right, Senator James J. Davis, of Pennsylvania, who once sang over the air.

# Sign Language of the Studio

Visitors to the CBS studios in New York City oftenexpresscuriosity concerning the signlanguage employed by announcers and production men. A system of signals, employing the use of arms and hands, has been devised for convenience, speed and accuracy.

These signals usually are made through the double-plate observation window of the control room which adjoins each studio to the men in the broadcasting room itself. At times, however, the procedure is reversed.

Should the visitor see a production man drawing his pointed finger across his throat—a gesture seeming to signify an open razor and a desire to end it all—he should know that it is to inform the entertainers in the studio that the current which actuates the microphone has been "cut". When the production man holds his index finger against his nose, there really is nothing wrong with his olfactory organ. It is only to indicate that the broadcast is being terminated "on the nose", or, to the layman precisely on time.

As the microphone is about to "take the air", the production official stands with one arm raised overhead. In his other hand is the indispensable stop-watch, and, as the second hand of the watch hits the minute, down comes the arm, and they're off—in other words, the program is on the air.

When the performer wanders a bit too far from the microphone, the alert production head attempts to remedy the situation by holding one hand stationary and drawing the other slowly towards it. If the artist fails to notice the signal, there is always someone on tap to tap the faraway-one on the shoulder and direct him to the proper position. The drawing away of one hand from the other, is used in case the performer is too close to the "mike".

As the alloted time of a broadcast dwindles to

but 30 seconds, the production man holds one hand with two fingers at right angles to indicate the remaining time. This signal enables the artists or orchestra, as the case may be, either to lengthen or rush their parts so the broadcast may finish "on the nose".

Describing swift circles with the hand denotes the necessity of accelerating the orchestra's tempo. The holding of both hands flat and moving them to and fro slowly is the signal for the orchestra to fade out gradually, either for a station break or announcement. Forming an X with the arms and swerving the hands rapidly back and forth is the high-sign for a swift fadeout.

Before a new production man at the CBS studios is assigned to his first program, he must undergo thorough training in the sign language of the studios for one error in a signal might prove disastrous to a carefully-prepared and costly program.

#### RADIO PICTORIAL

## Stations Arranged Alphabetically by Call Letter

Call         Kie- Reading         Deals Acts         Meters         CTTY         Loc         Time         OWNER           WFPC0         1210         247.8         Frovidence, R. 1.         40         E         Wohn B         247.4         A         30         E         Perm State College         0.         346.7         Scranton, Pa.         49         E         Scranton Times           WQAO         1010         266.5         New York, N. Y.         40         E         Calway Baptit Church         Wway Baptit Church	
WPSC         1230         243.8         State College, Pa.         39         E         WebD B Clarge Co.           WQAM         560         69 /         440.9         Raleigh, N. C.         59         E         Durhan Life Ins. Co.           WQAM         560         69 /         440.9         Raleigh, N. C.         59         E         Marma B'Castg. Co.           WQAN         860         340.7         Scranton, Pa.         49         E         Scranton Times           WQAN         860         340.7         Scranton, Pa.         49         E         Scranton Times           WQAN         360         240.4         Vickaburg, Mississippi 40         C         Delta Broadcasting Co.           WQDX         210         247.8         Thomasville, Ga.         78         E         Stevens Luke           WRAM         310         218.8         Williamsport, Pa.         39         E         C. R. Cummins           WRAM         1310         228.9         Reading, Pa.         49         E         WRAX B'Castg. Co.           WRAA         1310         228.9         Reading, Pa.         49         E         Miscat Co.         No.           WRAA         1310         218.8	Power
WPBC         130         243.8         State College, Pa.         39         E         Penn State College           WWGAM         560         535.4         Miami, Fla.         99         E         Miami BYCatg, Co.           WQAN         860         340.7         Scranton, Pa.         49         E         Scranton Times           WQAC         1010         286.9         New York, N.Y.         40         E         Calvary Baptiat Church           WQDE         1370         218.8         St. Albans, Vt.         30         E         A. J.St. Antoine           WQDX         1370         218.8         Williamgort, Pa.         39         E         C.R. Cummins           WRAM         1370         218.8         Williamgort, Pa.         39         E         Reading PCastg, Co.           WRAM         1370         218.8         Williamgort, Pa.         39         E         Reading BYCastg, Co.           WRAM         1370         218.8         Williamgort, Pa.         39         E         Reading BYCastg, Co.           WRAM         1370         218.8         Quaguta, Ga.         59         E         National Brd. Co., Inc.           WRED         1370         218.8         Auguta, Ga.	100
WPTF         680 $2/7$ 440.9         Raleigh, N. C.         59         E         Durham Life Ins. Co.           WQAM         560         335.4         Miani, Fia.         99         E         Miani B'Cartg. Co.           WQAN         560         340.7         Scranton, Pa.         49         E         Scranton Times           WQAO         1010         296.9         New York, N. Y.         40         E         Calvary Baptist Church           WQDM         1310         218.8         K. Albans, Vt.         30         E         A. J. St. Antoine           WQDM         1310         218.8         Williamsport, Pa.         39         E         C. R. Cummins           WRAM         1310         218.8         Williamsport, Pa.         39         E         Reading B'Castg. Co.           WRAX         1300         249.9         Columbus, Ga.         77         C         WRBL Add. Station, In.           WRAX         1300         249.9         Columbus, Ga.         77         C         WRBL Add. Station, In.           WRAX         1102         212.6         Roanoke, Va.         59         E         Richmond Dev. Corp.           WRAX         1102         213.6 <td< td=""><td>500</td></td<>	500
WQAM         560         535.4         Miami, Fia.         99         E. Miami B'Castg. Co.           WQAN         680         346.7         Scranton, Pa.         49         E. Scranton Times           WQAO         1010         296.9         New York, N. Y.         40         E. Calvary Baptist Church           WQBC         1360         220.4         Vicksburg, Mississippi         40         C. Delta Broadcasting Co.           WQDX         1370         218.8         St. Albans, Vt.         30         E. C. R. Cummins           WRAK         1376         218.8         Willimsport, Pa.         39         E. C. R. Cummins           WRAM         1310         228.9         Reading, Pa.         39         E. C. R. Cummins           WRAX         102         229.9         Philadelphia, Pa.         39         E. Reading B'Castg. Co.           WRAX         102         249.9         Columbus, Ga.         77         C. WRBL Rad. Station, Inf.           WRAX         102         249.9         Columbus, Ga.         60         E. Missicave, Inc.           WRAX         102         245.6         Kagusta, Maine         20         E. A.S. Woodman           WRAX         1030         139.9         Augusta, Maine	1000
WQAN         880         340.7         Scranton, Pa.         49         E         Scranton Times           WQAO         101         296.9         New York, N.Y.         40         E         Calvary Baptist Church           WQDM         1370         218.8         St. Albans, Vt.         30         E         A. J. St. Antoine           WQDM         1370         218.8         St. Albans, Vt.         30         E         A. J. St. Antoine           WRAM         1370         218.8         Williamgton, N.C.         69         E         Willington Radio Asan.           WRAM         1310         228.9         Reading, Pa.         39         E         C. R. Cummins           WRAM         1310         228.9         Philadelphia, Pa.         49         E         WRAM Stotaston, Ind           WREN         1210         247.5         Greeowille, Miss.         49         C         Jet Scully           WREN         1310         218.8         Magneta, Ga.         67         C         WREN Co.         60         Mark Stotaston, Ind           WREN         1300         218.8         Augusta, Maine         20         A. S. Woodman           WREN         1300         228.5         Marostas	1000
WQAO         1010         296.3         New York, N. Y.         40         E         Calvary Baptist Church           WQDM         1360         120.4         Vickaburg, Mississippi         40         C         Delta Broadcasting Co.           WQDM         1310         214.8         St. Albans, Vt.         30         E         A. J. St. Antoine           WRAK         1310         214.8         St. Albans, Vt.         30         E         C. R. Cummins           WRAK         1370         218.8         Williamsport, Pa.         39         E         Reading B'Castg. Co.           WRAK         1310         228.9         Philadelphia, Pa.         49         E         WRAK B'Castg. Co.           WRBU         1020         249.9         Columbus, Ga.         77         C         WRBL radiistation, Inc.           WRBQ         110         247.8         Greenville, Miss.         49         C         J. Pat Scully           WRBQ         150         199.9         Augusta, Ga.         69         M Missicove, Inc.           WRDW         1500         199.9         Augusta, Ga.         60         M Miscove, Inc.           WRDW         1500         199.9         Migunea, Ga.         60         C	250
WQBC       1360       220.4       Vickaburg, Mississippi       40       C       Delta Broadcasting Co.         WQDX       1370       213.8       St. Albans, Vt.       30       E       A. J. St. Antoine         WQDX       1370       213.8       St. Albans, Vt.       30       E       C. R. Cummins         WRAK       1370       213.8       Willmington, N. C.       69       E       Willmington Radio Asan.         WRAK       1310       224.9       Reading, Pa.       39       E       C. R. Cummins         WRAX       1020       224.9       Philadelphia, Pa.       49       E       WRAX B'Caste, Co.         WRAX       1020       249.9       Columbus, Ga.       77       C       WRAX B'Caste, Co.         WREND       110       247.8       Greenville, Miss.       49       C       J. Pat Scully         WREQ       1210       247.8       Rounoke, Va.       59       E       Richmond Dev. Corp.         WREQ       1370       218.8       Augusta, Ga.       69       E       Musicove, Inc.         WREW       130       239.9       Minneapolis, Minn.       26       C       Minneapolis, Minn.       26       C       Minneapolis, Minn.	250
WQDM         1370         218.8         St. Albana, Vt.         30         E         A. J. St. Antoining           WQDX         1210         247.8         Thomaaville, Ga.         78         E         Stevens Luke           WRAK         1370         218.8         Williamsport, Pa.         39         E         C. R. Cummins           WRAM         1310         228.9         Reading, Pa.         39         E         C. R. Cummins           WRAM         1310         228.9         Philadelphia, Pa.         49         E         WRAX B'Castg. Co.           WRRM         1310         228.9         Philadelphia, Pa.         49         E         WRAX Castg. Co.           WRRM         1210         247.6         Greenville, Miss.         49         E         J. St. Maton ID         Co.           WRDV         1210         247.6         Reaville, Miss.         49         E         Astional Drd. Co., Inc.           WRDV         1500         129.9         Augusta, Maine         20         E         A. S. Woodman           WRDW         1500         239.9         Minneapolia, Minn.         26         J. St. Aston Rote, B'Castg. Corp.           WRLN         1320         239.9         Minneapolia,	
WQDX         1210         247.8         Thomasville, Ga.         78         E         Stevena Luke           WRAK         1370         218.8         Williamsport, Pa.         39         E         C. R. Cummins           WRAM         1310         228.9         Reding, Pa.         39         E         Reading B'Castg. Co.           WRAX         1020         293.9         Philadelphia, Pa.         49         E         WRAX B'Castg. Co.           WRAX         1020         249.9         Columbus, Ga.         77         C         WRAX B'Castg. Co.           WRBL         1100         249.9         Columbus, Ga.         77         C         WRAX B'Castg. Co.           WRBX         1410         211.6         Ronoke, Va.         59         E         Richmolbev, Cor, Inc.           WRDV         1500         199.9         Augusta, Ga.         69         E         Musicove, Inc.           WREN         1220         245.6         Lawrence, Kanaas         56         C         Jenny Wren Co.           WREN         1230         Ads.5         Barcine, Win.         26         Kaitoin Radio Sta. Inc.           WRDV         101         239.9         Manacapolia, Minn.         26         C t	500
WRAK         1370         218.8         Williamsport, Pa.         39         E         C. R. Cummins           WRAM         1370         218.8         Wilmington, N. C.         69         E         Wilmington Radio Asan.           WRAX         1020         228.9         Reading, Pa.         39         E         Reading B'Castg. Co.           WRAX         1020         228.9         Philadelphia, Pa.         49         E         WRAX E'Castg. Co.           WRAX         1010         249.9         Columbus, Ga.         77         C         WRBL Rad. Station, Inc.           WREQ         1210         247.8         Greenville, Miss.         49         C         J. Pat Scully           WREX         1410         212.6         Roanoke, Va.         59         E         Netword, Co.         Netword, Co.           WRC         1370         218.8         Augusta, Maine 20         E         A. S. Woodman         Woodman           WREC         600         499.7         Memphis, Tenn.         67         C         WREQ, Inc.         NW           WREN         1210         224.5         Lawrence, Kanasa         75         C         City of Dallas         I. A. I. A. I. Cor.           WROL	100
WRAM         1370         218.8         Wilmington, N. C.         69         E         Wilmington Radio Asan.           WRAW         1310         228.9         Reading, Pa.         39         E         Reading B'Castg. Co.           WRAX         1020         293.9         Philadelphia, Pa.         49         E         WRAX E'Castg. Co.           WREL         1210         247.8         Greenville, Miss.         49         C         J. Pat Scully           WREX         1410         212.6         Roanoke, Va.         59         E         Richmond Dev. Corp.           WREX         1410         213.8         Augusta, Maine         20         E         A. S. Woodman           WRD0         1500         139.9         Augusta, Ga.         69         E         Musicove, Inc.           WRD1         130         218.8         Augusta, Ga.         67         C         WREC, Inc.           WRD2         1310         218.8         Augusta, Maine         20         E         A. S. Woodman           WRD1         1300         239.9         Minneapolia, Minn.         26         C         Jenny Wren Co.           WRN1         1310         228.9         Knoxville, Tenn.         68	100
WRAW         1310         128.9         Reading, Pa.         39         D         Winnington Rang Coarty, Co.           WRAX         1020         23.9         Philadelphia, Pa.         49         E         Reading ICasty, Co.           WRAX         1020         249.9         Columbua, Ga.         77         C         WRBL Rad, Station, Inc.           WRBQ         1210         247.8         Greenville, Miss.         49         E         Reading ICasty, Co.           WRBX         1410         212.6         Resenke, Va.         59         E         Richmond Dev, Corp.           WRC         950         %         315.6         Washington, D. C.         49         E         National Brd. Co., Inc.           WRDO         1370         218.8         Augusta, Ga.         69         E         Musicove, Inc.           WREN         1230         245.6         Lawrence, Kansas         56         C         Jenny Wren Co.           WRIN         1370         218.8         Racine, Wis.         37         C         Racine B'Casty, Corp.           WRN         130         228.9         Knoxville, Ten.         68         C         Staty, Corp.           WRN         1310         228.0 <td< td=""><td>100</td></td<>	100
WRAX         1020         293.9         Philadelphia, Pa.         49         E         WRAX         B'Castg. Co.           WRBL         1200         249.9         Columbus, Ga.         77         C         WRBL Rad. Station, Inc.           WRBQ         1210         247.8         Greenville, Miss.         49         C         J. Pat Scully           WRDX         1410         121.6         Roenoke, Va.         59         E         National Brd. Co., Inc.           WRDQ         1370         218.8         Augusta, Ga.         69         E         Musicove, Inc.           WREC         600         499.7         Miemphia, Tenn.         67         C         WREC, Inc.           WREN         1220         245.6         Lawrence, Kanaas         56         C         Jenny Wren Co.           WRNY         1010         296.9         New York, N.Y.         40         E         Aviation Radio Sta. Inc.           WRNY         1010         296.9         New York, N.Y.         40         E         Aviation Radio Sta. Inc.           WRN         1010         226.9         New York, N.Y.         40         E         Aviation Radio Sta. Inc.           WRNU         130         221.9         Ki	100
WRBL         1200         149.5         Columbus, Ga.         77         C         WRAA B Casto, Inc.           WRBQ         1210         247.8         Greenville, Miss.         49         C         J. Pat Scully           WRBQ         1210         247.8         Greenville, Miss.         49         C         J. Pat Scully           WRDQ         1316         Washington, D. C.         49         E         National Brd. Co., Inc.           WRDD         1300         218.8         Augusta, Ga.         69         E         Musicove, Inc.           WRDM         1500         199.9         Augusta, Ga.         69         E         Musicove, Inc.           WREN         1220         245.6         Lawrence, Kansas         56         C         Jenny Wren Co.           WRIN         1230         239.9         Minneapolis, Minn.         26         C         Minnesota Brd. Corp.           WRIN         1010         296.9         New York, N. Y.         40         E         Aviation Radio Sta. Inc.           WRUN         1310         228.9         Knoxville, Tenn.         68         C         Stuart B'Castg. Corp.           WRU         1330         225.6         Cincinnati, Ohio         48	100
WRBQ         1210         1416         Orderatory Gat.         17         C         WRBX Rad. Station, Inc.           WRBX         1410         212.6         Roanoke, Va.         59         E         Richmond Dev. Corp.           WRC         950         %         315.6         Washington, D. C.         49         E         National Brd. Co., Inc.           WRDD         1370         218.8         Augusta, Maine         20         E         A. S. Woodman           WRDV         1500         199.9         Augusta, Ga.         69         E         Musicove, Inc.           WREC         600         499.7         Memphis, Tenn.         67         C         WREC, Inc.           WREC         1210         245.6         Lawrence, Kansas         56         C         Jenny Wren Co.           WREN         1220         245.6         Lawrence, Kansas         75         C         Kinsis, Corp.           WRIN         1310         228.9         Knorville, Tenn.         68         C         Statt Brd. Statter, Corp.           WRIP         830         561.2         Gainesville, Fla.         89         E         University of Florida           WRVA         110         //	250
WRBX         1410         21.6         Reanoke, Va.         59         F. Richmond Dev. Corp.           WRC         950         %         315.6         Washington, D. C.         49         E         National Brd. Co., Inc.           WRD0         1370         218.8         Augusta, Maine         20         E         A. S. Woodman           WREC         600         499.7         Memphis, Tenn.         67         C         WREC, Inc.           WREN         1220         245.6         Lawrence, Kanaas         56         C         Jenny Wren Co.           WRIN         1370         218.8         Racine, Wis.         37         C         Racine B'Castg. Corp.           WRIN         1370         218.8         Racine, Wis.         37         C         Racine B'Castg. Corp.           WRNY         1010         296.9         New York, N. Y.         40         E         Aviation Radio Sta. Inc.           WRUF         830         561.2         Gaineerville, Fla.         89         E         University of Florida           WRUF         830         561.2         Gaineerville, Fla.         89         E         Allentown Call Publ. Co.           WSA1         1330         225.6         Grore City,	
WRC         950         %         315.6         Washington, D. C.         49         E         National Brd. Co., Inc.           WRDO         1370         218.8         Augusta, Maine         20         E         A. S. Woodman           WRDW         1500         199.9         Augusta, Ga.         69         E         Musicove, Inc.           WREC         600         499.7         Memphia, Tenn.         67         C         WREC, Inc.           WREN         1220         245.6         Lawrence, Kanaas         56         C         Jenny Wren Co.           WRIN         1370         218.8         Racine, Wis.         37         C         Racine B'Castg. Corp.           WRIN         1310         226.9         New York, N. Y.         40         E         Aviation Radio Sta. Inc.           WRUF         830         361.2         Gaineerville, Fla.         89         E         University of Florida           WRUF         830         361.2         Gaineerville, Fla.         89         E         Larue Bros. Co., Inc.           WSA1         1130         225.6         Crove City, Pa.         39         E         Allentown Call Publ. Co.           WSA1         1330         225.8	50
WRD0         1370         218.8         Augusta, Maine         20         E         A. S. Woodman           WRDW         1500         199.9         Augusta, Ga.         69         E         Musicove, Inc.           WREC         600         499.7         Memphis, Tenn.         67         C         WREC, Inc.           WREN         1220         245.6         Lawrence, Kansas         56         C         Jenny Wren Co.           WRIM         1370         218.8         Racine, Wis.         37         C         Racine B'Castg. Corp.           WRIN         1370         218.8         Racine, Wis.         37         C         Racine B'Castg. Corp.           WRNV         1010         228.9         Knoxville, Tenn.         68         C         Stuart B'Castg. Corp.           WRN         1310         228.9         Knoxville, Tean.         69         E         Inversity of Florida           WRVA         110         //         270.1         Richmod, Va.         59         E         Larus Broc. Co., Inc.           WSAJ         1330         225.6         Grove City, Pa.         39         E         Allentown Call Publ. Co.           WSAZ         580         516.9         Huntingt	250
WRDW         1500         199.9         Augusta, Ga.         69         E         Musicove, Inc.           WREC         600         499.7         Memphis, Tenn.         67         C         WREC, Inc.           WREN         1230         245.6         Lawrence, Kansas         56         C         Jenny Wren Co.           WRHM         1370         218.8         Racine, Wis.         37         C         Racine Status         56         C         Jenny Wren Co.           WRNN         1370         218.8         Racine, Wis.         37         C         Racine Status         56         C         Jenny Wren Co.           WRNI         1370         218.8         Racine, Wis.         37         C         Racine Status         Corp.           WRNI         1310         228.9         New York, N. Y.         40         E         Aviation Radio Status         Corp.           WRAI         1300         234.2         Dallas, Texas         75         C         City of Dallas           WRAI         130         225.6         Cincinnati, Ohio         48         E         Crosely Radio Corp.           WSAI         1310         228.5         Grore City, Pa.         39         E	500
WREC6001997Magnety, Ok.695Def Masteover, Inc.WREN1220245.6Lawrence, Kansas67CWREC, Inc.WREN1230239.9Minneapolis, Minn.26CMinnesota Brd. Corp.WRJN1370218.8Racine, Wis.37CRacine B'Castg. Corp.WRNY1010296.9New York, N. Y.40EAviation Radio Sta. Inc.WROL1310228.9Knoxville, Tenn.68CStuart B'Castg. Corp.WRUF830361.2Gaineeville, Fla.89EUniversity of FloridaWRVA1110//270.1Richmond, Va.59ELarus Bros. Co., Inc.WSAI1330225.6Cincinnati, Ohio48ECrosley Radio Corp.WSAI1310228.9Grove City, Pa.39EGrove City CollegeWSAN1440208.2Allentown, Pa.39EAllentown Call Publ. Co.WSAZ580516.9Huntington, W. Va.48EWSAZ, Inc.WSB740495.2Atlanta, Ga.78CAtlanta Journal Co.WSBT1230243.8South Bend, Ind.47CSouth Bend TribuneWSBT1230243.8South Bend, Ind.47CSouth Bend TribuneWSBT1230243.8South Bend, Ind.47CSouth Bend TribuneWSBT1230243.8South Bend, Inn.57C <td>100</td>	100
WREN         1220         245.6         Lawrence, Kanasa         56         C         Jenny Wren, Marker           WRHM         1230         239.9         Minneapolis, Minn.         26         C         Minnesota Brd. Corp.           WRJN         1370         218.8         Racine, Wis.         37         C         Racine B'Castg. Corp.           WRNY         1010         296.9         New York, N. Y.         40         E         Aviation Radio Sta. Inc.           WROL         1310         228.9         Knoxville, Tenn.         68         C         Stuart B'Castg. Corp.           WRUF         830         361.2         Gainesville, Fla.         89         E         University of Florida           WRVA         110         //         270.1         Richmond, Va.         59         E         Larus Bros. Co., Inc.           WSAI         1330         225.6         Cincinnati, Ohio         48         E         Corolege           WSAI         1310         228.9         Grove City, Pa.         39         E         Allentown Call Publ. Co.           WSAI         1320         266.8         Fall River, Mass.         40         E         Doughty & Welch E. Co           WSAZ         580	100
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WSYR     570     526.0     Syracuse, N. Y.     39     E     Clive B. Meredith       WTAD     1440     208.2     Quincy, Illinois     47     C     Illinois B'Castg. Corp.	50
WTAD 1440 208.2 Quincy, Illinois 47 C Illinois B'Castg. Corp.	100
THE SOLUTION OF THE SOLUTION O	250
TARM JOU DID.V. Woreester Mass 20 Th Strand A	500
WIAG   580    516.9 Worcester, Mass. 30 E Worcester Tel. Publ. Co.	250

\*Indicates Station Uses More Power in the Day Time

Chain Programs
FridayCont.
N. B. C. SYSTEM —Continued
<b>6:45 p. m. Swift Program</b> WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, ESD, WFBR
7:30 p. m. Prince Albert Quarter Hour WEAF, WTAG, WJAR, WCSH, WFBR, WRC, WGY, WBEN, WTAM, WSAI, WDAF, WIBA, WTJ, KSTP, WEBC, WDAY, KFYR, WRVA, WFTF, WIS, WWNC, WJAX, WIOD, WFLA, WOAI, WKY. WLIT
7:45 p. m. The Goldbergs weaf, wgy, wben, wcae, wtam, wwj wsai, wenr
8:00 p. m. Cities Service Concert Or- chestra WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WLIT, WRC, WGY, WFAA, WBEN, WCAE, WTAM, WWJ, WSAI, KYW, KSD, WOC, WHO, WOW, WDAF, CKGW, WTMJ, KSTP, WEBC, KTH3, KPRC, WOAI, WKY, KOA, KSL, KGO, KECA, KGW, KOMO, KHQ, KTH3
8:00 p. m. Nestle's Program WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR. WCKY, WLS, KWK, WREN, KOIL
8:30 p. m. Smith Brothers wJZ, WBAL, WGAR, WLW, WLS 8:45 p. m. Sisters of the Skillet wJZ, WBAL, KDKA, WGAR, WLW, WLS, KWK, WREN, KOIL
9:00 p. m. The Cliquot Club WEAF, WTIC, WTAG, WEEI, WJAF, WCSH, WLIT, WRC, WGY, WBEN, WCAE, WWJ, WSAI, WLI, ESD, WOC, WHO, WOAF
9:30 p. m. Pond's Program WEAF, WTAG, WJAR, WCSH, WLIT, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WSAI, WENR, KSD, WOC, WHO, WOW, WDAF
9:30 p. m. Armour Program WJZ, WBAL, WBZ, WBZA, WHAN, KDEA, WGAR, WJR, WLW, KYW, KWK, WREN, KOIL, WTMJ, KSTP, WEBC, WRYA, WJAY, WIOD, WHAS, WSM, WMC, WSB, WAPI, WJDX, WSMB, KPRC, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ
10:00 p. m. Paul Whiteman's Paint Men WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR,
WJR, WCEV, WENR, NE, WAR, NOAR, WCAR, WJR, WCEV, WENR, KWK, WREN, KOIL, WTMJJ, ERTP, WEEC, WDAY, KFYR, WRVA, WJAX, WIOD, WFLA, WHAS, WSM, WMC, WSB, WSMB, WJDX, EVOO, WBAP, KFPC, WOAT, WKY, KOA, ESL, KGO, KFI, KGW, KOMO, KHQ, KFSD, KTAR
10:30 p. m. Clara, Lu and Em WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WCKY, KYW, KWK, WREN, KOIL
11:00 p. m. Amos'n' Andy WMAQ, WENR, KWK, WEEN, WDAF, KOL, WTMJ, WIBA, KSTP, WEBC, WHAS, WSM, WMC, WSB, WSMB, WJDZ, KTHB, WEAP, KPRC, WOAJ, WKY, KOA, KSL, KGO, KFL, KGW, KOMO, KHQ, KFSD. This is a split network.
THE COLUMBIA CHAIN
12:30 p. m. Columbia Revue wabc, w22x, woko, wfbl, whec, wgr, wean, wdrc, waab, worc, wfo, wif-wfan, whf, wlbw, whal, wtrar, wwva, wabc, wst, wgam, wdbo, wxr2, wbcu, wsfp, wlar, wfiw, wrec, wlac, wbcu, wsfp, wien, wfiw, wrec, wlac, wbcz, wbgu, wien, wtao, sscj, uwt, skoz, kmbc, sff, staa, waco, soh, svor, sol, sff
7:00 p. m. Myrt and Marga

7:00 p. m. Myrt and Marge wasc, w2ze, woro, wfbi, wcr, wean, wDrc, wnac, wcau, w3xau, wjas, wmal, wcao, wwva, wadc, werc, wspd, kmox

[Continued on Page 30]

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#### AND LOG BOOK

## **Воор**-а-Dоор

MaeQuestel, mimic, songbird and double of Helen Kane, who is heard over an NBC network. Miss Questei first gained public prominence by winning a Helen Kane contest. She resembled the "boopa-doop" girl so strongly that she was substituted for her in a Broadway production and the audience was none the wiser. In her weekly programs, Miss Questel imitates well known celebrities of the theatre, stage and radio.





## "Hottest on the Air"

Dance music has a dozen different forms and in the opinion of hundreds of fans who deluge Columbia network stations with telephone calls, the brand offered three times weekly by Noble Siss'e and his orchestra is the "hottest" on the air. Sissle, who gained fame as half of the team of Sissle and Blake and who has been performing in Europe for four years now offers his unique interpretations of such jazz-age classics as "St. Louis Blues" and "Tiger Rag" over the air from the Park Central Hotel in New York City.



## Featured **B**y Willys-Overland

Shown here are three young men known to radio as TOM DICK and HARRY (Fred Vandover, Gordon Vandover and Marlin Hurt), who are hailed as one of the outstanding musical trios in radio today. They are featured in the Willys Overland program which is broadcast every Sunday at 6 P. M. (CST) over NBC network.

## Helps Housewives

When Radio Songbirds are not busy singing they are troubled with domestic problems, even as are their listeners. Here's Harriet Lee, (center) and Helen Nugent (right) staff artists of the Columbia Broadcasting System, getting a few points on how to utilize flowers and chintz to brighten up their apartments. Their mentor is Ida Bailey Allen whose daily chats over the CBS network helps thousands of housewives to keep their homes running smoothly with a minimum of exertion.



## STUDIO NOTES

Theo Karle, CBS tenor, once had occasion to buy apparel for an operatic performance at Torino, Italy. He entered the custumer's and began to converse to the attendant in Italian. They made little progress until he was asked if he was a German.

"No", the singer replied, "I'm an American". "Why didn't you say so?", came back the other in perfect English, "I was a bar man in New York for five years".

#### . . . .

Ida Bailey Allen, president of the National Radio Home-Makers, has received and read well over a half million fan letters. Her first broadcast alone, coming in 1923 from a St. Louis station, brought 1500 letters. But one of the most puzzling of all came to her when a writer sent her by parcel post a clam "for analysis". She hasn't decided yet whether or not the writer was just having a little fun.

. . . .

Singin' Sam, the Barbasol Man states that the old time minstrel show had its initiation ritual for a new member just as do many fraternities and lodges. One of the tricks that was played on him when he joined Field's Greater Minstrels was mixing varnish with the burnt cork he used to black-face. He recalls that his complexion remained several shades darker than usual for a month.

## Stations Arranged Alphabetically by Call Letter

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Call Letter	Kilo- cycle	Dial Reading	Meters	CITY	Map Loc	Tı	me OWNER	Power
WTAM	1070	108+	280.2	Cleveland, Ohio	38	E	National Brd. Co., Inc.	50000
WTAQ	1330		225.4	Eau Claire, Wis.	26	С	Gillete Rubber Co.	1000
WTAR	780		384.4	Norfolk, Va.	59	E	WTAR Radio Corp.	500
WTAW	1120		267.7	College Station, Tex.	86	С	Agri. & Mech. Col. of Tex.	500
WTAX	1210		247.8	Springfield, Ill.	47	С	WTAX, Inc.	100
WTBO	1420		211.1	Cumberland, Md.	49	E	Associated Brd. Corp.	*100
WTEL	1310			Philadelphia, Pa.	49	E	Foulkrod Rad. Eng. Co.	100
WTFI	1450		206.8	Athens, Ga.	68	С	Toccoa Falls B'Castg. Co.	500
WTIC	1060	107	282.8	Hartford, Conn.	40	E	Travelers B. C. Service	50000
WTJS	1310		228.9	Jackson, Tenn.	67	С	Sun Publishing Co.	*100
WTMJ	620	63+	<b>483.6</b>	Milwaukee, Wis.	37	С	Milwaukee Journal	*1000
WTOC	1260		238.0	Savannah, Ga.	78	С	Savannah B'Castg. Co.	500
WTSL	1310		228.9	Laurel, Miss.	77	С	G. A. Houseman	100
WWAE	1200		249 <b>.9</b>	Hammond, Ind.	37	С	Hammond-Calumet B. C. C	o. 100
wwj	920		325.9	Detroit, Mich.	38	С	The Evening News Assn.	1000
WWL	850		353.7	New Orleans, La.	87	С	Loyola University	10000
WWNC	570		526.0	Asheville, N. C.	68	E	Citizens B'Castg. Co.	1000
	1500		1 <b>9</b> 9.9	Woodside, N. Y.	40	E	Long Island B. C. Corp.	100
	1500		199.9	Pittsburgh, Pa.	49	E	Walker & Downing	100
WWVA	1160		258.5	Wheeling, W. Va.	48	E	W. Va. B'Castg. Corp.	5000
WXYZ	1240		241.8	Detroit, Mich.	38	С	Kunsky-Trendle	1000

## Mexican Stations Arranged Alphabetically by Call Letter

		_			0
Call Letter		Dial Read		CITY	Power
XEA	1200		250	Guadalaiara	100
XEB	899		333	Mexico City	1000
XED	961	9-1	312	Reynosa	10000
XEF	1132		265	Oaxaca	100
XEG	829		291	Mexico City	2000
XEH	965		265	Monterrey	100
XEI	1000		300	Morelia	100
XEJ	857		350	Ciudad Juarez	100
XEK	1000		300	Mexico City	100
XEM	841		357	Tampico	500
XEN	732		425	Mexico City	1000
XEO	984		445	Mexico City	100
XEQ	750		400	Ciudad Juarez	1000
XER	984	75	445	Mexico City	100
XES	890		337	Tampico	500

\*Indicates Station Uses More Power in the Day Time

Call Letter	Kilo- cycle	Dial Read		CITY	Power
XET	890		337	Monterrey	1500
XEU	800		375	Vera Cruz	50
XEV	1035		290	Puebla	100
XEW	780	92	385	Mexico City	5000
XEX	923		231	Mexico City	500
XEY	547		549	Merda	100
XEZ	588		510	Mexico City	500
XFC	804		373	Jalapa	350
XFE	632		373	Villahermosa	350
XFF	923		325	Chihuahua	250
XFG	638		470	Mexico City	2000
XFH				Mexico City	250
XFI	792		367	Mexico City	1000
XFZ	859		349	Mexico City	500

## Chain Programs All Hours Given in Eastern Standard Time

## Friday--Cont.

#### THE COLUMBIA CHAIN ---Continued

7:30 p. m. The Boswell Sisters (130 p. m. The Boswell Sisters WORO, WFBL, WGR, WEAN, WDGC, WNAC, WORO, WHP, WJAS, WLBW, WWVA, WADC, WHK, WCAH, WTOC, WDAE, WXYZ, WBCM, WLAP, WREC, WLAC, WBAE, WSUY, WISN, WGL, WFBM, WCCO, KSCJ, WMT, KLRA, KFJF, KRLD, KTSA, WACO, KOH, KVOR, KFPY, KFRC, KDYL

7:45 p.m. The Camel Quarter-Hour 7:45 p. m. The Camel Quarter-He WABC, W2XE, WOKO, WFBL, WHEC, WGR, WLBZ, WEAN, WDRC, WNAC, WORC, WCAU, W3XAU, WHP, WJAS, WMAL, WCAO, WTAR, WDBJ, WWA, WADC, WHK, WKRC, WCAH, WBT, WBIC, WSJS, WGST, WTOC, WQAM, WDBO, WDAE, WXYZ, WSPD, WLAP, WDOD, WREC, WLAC, WNOX, WBCC, WBSU, WISN, WFBM, WBBM, WCCO, KSCJ, WMT, KMOX, EMBC, ELRA, WNAX, WIBW, KFJF, KRLD, KTRH, WACO KTRH. WACO

8:15 p. m. Singin' Sam. the Barbasol Man

WABC, WOKO, WFBL, WKBW, WEAN, WDRC, WNAC, WCAU, WĴXAU, WJAS, WMAL, WCAO, WADC, WHE, WKRC, WXYZ, WSPD, WFBM, WGN, WCCO, KMOX, KMBC

8:30 p.m. Today and Yesterday WABC, WFBL, WGR, WEAN, WDRC, WNAC, WCAU, W3XAU, WJAS, WMAL, WCAO, WADC, WHK, WERC, WBT, WGST, WXYZ, WSPD, WOWO, WGN, WCCO, EMOX, KMBC, W2XE, WOKO, KFJF, KTRH, WRR, WREC

9:45 p. m. Friendly Five Footnotes WABC, WFBL, WKBW, WEAN, WNAC, WCAU, W3xAU, WJAS, WMAL, WCAO, WHK, WKRC, WBT, WXYZ, WREC, WLAC, WNOX, WBRC, WDSU, WGN, WCCO, WMT, KMOX, KMBC, KFJF, KRLD, KLZ

10:45 p. m. Myrt and Marge WXYZ, WLAP, WBBM, WCCO, KMBC, KMJ, KFBK, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ

11:00 p. m. Cremo Presents Bing

Crosby WGST, WBCM, WLAP, WDOD, WREC, WLAC, WOX, WER, WLAF, WEDU, WREL, WLAG, WNOX, WERC, WDSU, WISN, WOWO, WGN, WCCO, KSCJ, WMT, KMOX, KMBC, KLRA, WNAX, WIBW, KFH, KFJF, KTRH, KTSA, KOH, KMJ, KFBK, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, ELZ.

11:30 p.m. The Camel Quarter-Hour wowo, wgn, KTSA, KOH, KGB, KMJ, KPBE, KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ

## SATURDAY

N. B. C. SYSTEM

12:30 p. m. National Farm and Home Hour

WJZ, WBAL, WBZ, WBZA, WHAM, EDKA, WLW, WJ2, WBAL, WD4, WD4A, WHAM, ADRA, WLW, KTAR, WGAR, WJR, KYW, WCEY, KWK, WREN, KOIL, WTMJ, WIBA, KSTP, WEBC, WDAY, KFYR, KOLL, WTMJ, WIBA, KBIF, WEBC, WUAY, EFTR, WRVA, WFFF, WIS, WWNC, WJAY, WIOD, WFLA, WHAS, WSM, WMC, WSB, WAFI, WSMB, WJDX, KTHS, KVOO, WFAA, KPRC, WOAI, WKY, KOA, KSL, WRC, WOC, WOW, WDAF, KGO, KFI, KOMO, KESD

7:30 p.m. Prince Albert Quarter Hour HOUF WEAF, WTIC, WTAG, WEEI, WJAR, WC8H, WFF, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENN, WDAF, WIBA, WTMJ, KSTP, WEBC, WDAY, KFYR, WRVA, WIS, WWNC,

WJAX, WIOD, WFLA, WOAI, WKY

[Continued on Page 32]

#### AND LOG BOOK

# 6,500,000 Pupils Hear Damrosch Music Hour

Walter Damrosch instructs the largest music class in the world, with more than 6,500,000 pupils listening every Friday to his Music Appreciation Hour over combined coast-to-coast National Broadcasting Company networks.

The class, whose pupils occupy school rooms scattered through all the forty-eight states, has increased in attendance by 2,000,000 during the past year.

Investigation in sixty-eight cities over the country showed that for each Instructor's Manual requested of the NBC by teachers, superintendents and supervisors, there were more than a hundred pupils taking the radio course. On the basis of this listener-manual ratio of 100 to 1, there is indicated a school audience of 6,500,000, inasmuch as 65,000 manuals were requested during the first half of the 1931-32 course.

This figure does not take into account, of course, the large number of adults who hear these broadcasts in their homes, nor the numerous music clubs, women's clubs, and similar organizations which meet regularly to listen to the program.

In addition to the instructor's Manual, many principals and music supervisors have ordered the Student Notebooks for the use of their pupils. During the fall and early winter course 137,000 of these were requested and sent out by the NBC, an increase of 90 percent over the same period of the previous year. The increase in Instructor's Manuals was 75 percent.

The Music Appreciation Hour is now broadcast through seventy-one stations from coast-tocoast, and Dr. Damrosch believes that the tremendous interest evinced by children in the programs is a very definite refutation of spasmodic charges that appreciation of good music is on the wane. Further refutation is seen in the immediate nationwide popularity of the regular NBC Saturday broadcasts of the Metropolitan Opera, and of the NBC Symphonic Hour, which Damrosch conducts each Sunday. Until recently the Pacific Coast stations of the

Until recently the Pacific Coast stations of the NBC were not included in the Music Appreciation Hour network, as it was felt that broadcast of such a program would not find an audience in in the far west at 8:00 a. m.

It was learned, however, that many teachers were convening their classes an hour early every Friday so that they might tune in the Damrosch program from more easterly stations, and it was therefore decided to add the coast stations.

The broadcast is now heard on the Pacific Coast through KGO, San Francisco; KFSD, San Diego; KOMO, Seattle; KHQ, Spokane; KGW, Portland; KFI, Los Angeles, and also through two new Montana NBC associates, KGHL, Billings, and KGIR, Butte.





# Sylvia Froos

Sylvia Froos, "little princess of song," will broadcast regularly twice weekly over an NBC-WJZ network starting Sunday, January 24. Sun day nights she will broadcast at 11:15 p. m., E S. T., and Saturday nights at 6:45 p. m., E. S. T. The programs will consist of a wide variety of songs, including sentimental numbers. Miss Froos made her debut recently over an NBC network. She is only seventeen.

## Studio Notes

Les Reis and Arty Dunn, whose harmonies are heard thrice weekly over the Columbia network, are convinced that their efforts to form a perfect melodic union have been rewarded. Billed as "Reis and Dunn", they received a fan letter addressed to "Recent Dunn", containing the salutation "Dear Sir".

The radio listeners of the land make their presents known—any popular announcer or entertainer on the CBS network can testify to that.

Gifts from the "great unseen audience" range from bananas to money, from monkeys to elephants, although it must be explained that the latter are only miniatures carved from ivory.

Nor are the gifts always expressions of appreciation. There was one speaker, for instance, whose trembling voice indicated an acute case of microphobia. In a subsequent mail he received a pair of plush slippers with the advice that he wear them "to keep your feet warm the next time you broadcast".



## Robert Simmons

Robert Simmons, singing the songs of today in a simple, direct manner, has found a ready audience on National Broadcasting Company networks. He is now heard five times a week with Howard Lanin's Campbell Orchestra.

Simmons is a concert and opera tenor who has had a thorough training in music. He was born in the Ozark Mountains and at the age of eighteen became a member of the St. Louis Civic Opera Company. While still a youth he was graduated from Boston University and the New England Conservatory of Music. He was on the faculty of both institutions.

Following a concert tour in Europe he entered radio as a leading singer in the NBC National Light and Grand Opera series. He sang opera and concert selections at all radio appearances until friends persuaded him that many people would appreciate popular songs.

#### **Canadian** Stations

RADIO	PICTORIAL
KADIO	FICIORIAL

				Canadian Sta		
Call Letter	Kilo		Meter	CITY	OWNER	Power
CFAC	690	0	434.8	Calgary, Alberta	The Calgary Herald	500
CFCA	840	)	357.1	Terente, Ontario	Star Publishing & Printing Co.	500
CFCF	1030	)	291.3	Montreal, Quebec	Canadian Marconi Co.	500
CFCH	600	)	500	Iroquois Falls, Ontario	Abitibi Power & Paper Co. (Ltd.)	250
CFCN	690	)	434.8	Calgary, Alberta	Western Broadcasting Co.	500
CFCO	1210		247.9	Chatham, Ontario	Western Ontario "Better Radio" Cl	
CFCT	630		476.2	Victoria, B. C.	Victoria Broadcasting Association	500
CFCY	960		312.5	Charlottetown, P. E. I.		250
CFQC	910		329.7	Saskatoon, Sask.	The Electric Shop (Ltd.)	500
CFRB	960		312.5	York County, Ontario	Rogers Majestic Corporation (Ltd.	
CFRC	930		322.6	Kingston, Ontario	Queens University Dept. of Elec. H	
CHCA	690			Calgary, Alberta	The Western Farmer	500
СНСТ	840		357.1	Red Deer, Alberta	G. F. Tull & Ardern (Ltd.)	1000
СНМА	580		517.2	Edmonton, Alberta	Christian and Missionary Alliance	250
CHNS	930			Halifax, Nova Scotia	Halifax Herald (Ltd.)	500
CHWC	960			Pilot Butte, Sask.	R. H. Williams & Sons (Ltd.)	500
СНҮС	730		411	St. Hyacinthe, Quebec	Northern Electric Co. (Ltd.)	5000
СЈВС	690		434.8	Toronto, Ontario	Jarvis Street Baptist Church	5000
CJBR	960		312.5	Regina, Saskatchewan	Sask. Coop. Wheat Prod., Ltd.	500
CJCA	930		322.6	Edmonton, Alberta	The Edmonton Journal (Ltd.)	500
CJCJ	690			Calgary, Alberta	The Albertan Publishing Co. (Ltd.	
CJGC	910		329.7	London, Ontario	London Free Press & Ptg. Co. (Ltd	
CJGX	630				The Winnipeg Grain Exchange	500
CJRM	600		500	Moose Jaw, Sask.	Jas. Richardson & Sons (Ltd.)	500
CJRW	600		500	Fleming, Saskatchewan	Jas. Richardson & Sons (Ltd.)	500
CJRX	1720		25.6	Middlechurch, Man.	Jas. Richardson & Sons (Ltd.)	2000
CJSC	690		434.8	Toronto, Ontario	The Evening Telegram	5000
CKAC	730	74+	411	St. Hyacinthe, Que.	La Press Publishing Co. (Ltd.)	5000
СКСК	960		312.5	Regina, Saskatchewan	Leader Publishing Co. (Ltd.)	500
CKCL	580		517.2	Toronto, Ontario	The Dominion Battery Co.	500
СКСО	890		337.1	Ottawa, Ontario	Dr. G. M. Geldbert	100
CKGW	690		434.8	Bowmanville, Ontario	Gooderham & Worts (Ltd.)	5000
CKLC	840		357.1	Red Deer, Alberta	Alberta Pacific Grain Co. (Ltd.)	1000
CKNC	580		517.2	Toronto, Ontario	Can. National Carbon Co. (Ltd.)	500
CKUA	580		517.2	Edmonton, Alberta	University of Alberta	500
CKWX	730		411	Vancouver, B. C.	A. Holstead & Wm. Hanlon	100
СКХ	540		555.6	Brandon, Manitoba	Manitoba Telephone System	500
СКҮ	780		384.6	Winnipeg, Manitoba	Manitoba Telephone System	5000
CNRA	630		476.2	Moncton, N. B.	Canadian National Railways	500
CNRC	690		434.8	Calgary, Alberta	Canadian National Railways	500
CNRD	840		357.1	Red Deer, Alberta	Canadian National Railways	1000
CNRE	930		322.6	Edmonton, Alberta	Canadian National Railways	500
CNRH	930		322.6	Halifax, Nova Scotia	Canadian National Railways	500
CNRL	910		329.7	London, Ontario	Canadian National Railways	500
CNRM	730		411	Montreal, Quebec	Canadian National Railways	5000
CNRO	600		500	Ottawa, Ontario	Canadian National Railways	500
CNRR	960		312.5	Regina, Saskatchewan	Canadian National Railways	500
CNRS	910		329.7	Saskatoon, Sask.	Canadian National Railways	500
CNRT	840		357.1	Toronto, Ontario	Canadian National Railways	500
CNRV	1030		291.3	Lulu Island, B. C.	Canadian National Railways	500
CNRW	780		384.6	Winnipeg, Manitoba	Canadian National Railways	5000
CNRX	960		312.5	Toronto, Ontario	Canadian National Railways	4000
CPRY	690		434.8	Bowmanville, Ontario	Canadian National Railways	5000
CKOW	840		357.1	Teronto, Ontarie	Nestle's Milk Prod. (Canada) (Ltd.)	
•Pandia		ation (Isea )				

"Indicates Station Uses More Power in the Day Time

Chain Programs

All Hours Given in Eastern Standard Time

## Saturday--Cont. N. B. C. SYSTEM

-Continued

7:45 p.m. The Goldbergs WEAF, WTIC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WENR

9:00 p. m. Arthur Pryor and his Or-

9:00 p. m. Arthur Pryor and his Or-chestra WEAF, WTIC, WTAG, WEEI, WJAR, WCBH, WFI, WFBR, WRC, WCY, WBEN, WCAE, WTAM, WWJ, WSAI, KSYP, WEBC, WOAV, KCYR, WRVA, WIAA, KSTP, WEBC, WOAY, KFYR, WRVA, WWNC, WIS, WJAY, WIOD, WFLA, WHAS, WMC, WSB, WAPI, WSMB, WJDY, WBAP, KPRC, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, VFSD, KTAB KFSD. KTAR

9:30 p. m. Club Valspar WEAF, WTIC, WTAC, WEEL, WJAR, WCSH, WFI, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WMAQ, KSD, WOC, WHO, WOW, WDAF, CFCF. CKGW

9:30 p. m. First Nighter WZ, WBAL, WBZ, WBZ, WHAM, KDKA, WGAR, WJR, WLW, KYW, KWK, WREN, KOIL, WTMJ, KSTP, WEBC, WDAY, KFYR, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KFSD, KTAR

10:00 p. m. Lucky Strike Dance Hour WEAF, WTIC, WTAG, WEEI, WJAR, WCSH, WFI, WFBR, WRC, WGY, WBEN, WCAE, WTAM, WWJ, WSAI, WLS, KSD, WOC, WHO, WOW, WDAF, WSAI, WLS, KSU, WGC, WHO, WGW, WDAF, WTMJ, KSTP, WEBC, WDAY, KFYR, WIBA, WRVA, WWNC, WIS, WJAX, WIOD, WFLA, WIIAS, WMC, WSB, WJDX, KTHS, KVOO, WFAA, KPRC, WOAI, WKY, KOA, KSL, KCO, KFI, KGW, KOMO, KHQ, KTAR, KFSD, KGU

10:30 p. m. Clara, Lu and Em WJZ, WBAL, WBZ, WBZA, WHAM, KDKA, WGAR, WJR, WCKY, KWK, WREN, KOIL

11:00 p. m. Amos'n' Andy WMAQ, WLS, KWK, WREN, KOIL, WDAF, WTMJ, WIBA, KSTP, WEBC, WHAS, WSM, WMC, W8B, WSMB, WJDX, KTHS, WFAA, KPRC, WOAI, WKY, KOA, KSL, KGO, KFI, KGW, KOMO, KHQ, KFSD. This is a split network.

#### THE COLUMBIA CHAIN

7:15 p.m. Cremo Presents Bing Crosby WABC, W2XE, WORO, WFBL, WHEC, WGR,

WABC, WZAC, WORD, WFBL, WHEC, WGR, WLBZ, WEAN, WDRC, WNAC, WORC, WCAU, W3xau, wHP, WJAS, WLBW, WMBG, WMAL, WCAO, WTAR, WDBJ, WADC, WZK, WKRC, WCAH, WKBN, WBT, WBIG, WTOC, WQAM, WDBO, WDAZ, WXYZ, WSPD, KTBS, WRR, KGRS, WACO, WCBC

7:45 p. m. The Camel Quarter-Hour wabc, w2xe, woko, wFbL, whec, wck, w1b2, wEAN, WDRC, wNAC, wokc, wcAU, w3xAU, wHP, WJAS, wcAO, wTAR, wDBJ, wwwA, wabc, wHK, wKRC, wCAH, wKEN, WBT, WBIG, WSJS, WGST, WTOC, WQAM, WDBO, WDAE, WXYZ, WSPD, WLAP, WDOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WFBM, WCCO, ESCJ, WMT, EMOX, EMBC, ELRA, WNAX, WIBW, EFH, EFJF, ERLD, ETRH, ETSA, WACO

9:00 p. m. Carborundum Hour WABC, WEBW, WGR, WAAB, WCAU, W3XAU, WHE, WXYZ, WGN, EMOX

9:30 p. m. Smith Brothers Program WABC, WHEC, WKBW, WLBZ, WEAN, WDRC, WAAB, WCAU, WĴXAU, WHP, WJAS, WCAO, WADC, WHE, WGST, WXYZ, WSPD, WLAP, WOWO, WGN, WCCO, WMT, KMOX, EMBC, EFH, KFIF. KLZ

11:00 p. m. Cremo Presents Bing Crosby WGST, WBCM, WLAP, WDOD, WREC, WLAC, WNOX, WBRC, WDSU, WISN, WFBM, WGN, WCCO, KSCJ, WMT, KMOX, KMBC, KLRA, WNAX, WIBW, KFJF, KTRH, KTSA, KOH, KMJ, KFBK,

KOL, KFPY, KOIN, KFRC, KHJ, KDYL, KLZ



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World Radio History

# List of Active Television Stations

Call		Pictures					
Letters	Location	Power	Lines I	Per Secon	nd Frequency		
W1XAV	Boston	500	48 & 60	15 & 20	2120 kc.		
W9XR	Chicago	500	24	15	2850-2950 kc.		
W3XK	Washington	1,500	48	15	2050 & 2900 kc.		
W2XCR	Jersey City	1,500	48	15	2800 kc.		
W2XBU	Beacon, N. Y.	100	24	15	2000-2100 kc.		
W2XR	Long Island City	500	48	15	2160 kc.		

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Call		Pictures					
etters	Location	Power	Line	s Per	Second	Frequenc	
V2XCW	Schenectady	20,000	48	20	215	0 kc.	
V8XAV	East Pittsburgh		60 x	72 20	205	0 kc.	
W2XBS	New York City	250	60 x	72 20	210	0 kc.	
V9XAO	Chicago	1,000	45	15	200	0-2100 kc	
W9XAP		1,000	45	15		0-2850 kc	

## SHORT WAVE STATIONS ALL OVER THE WORLD

The following list consists of Short Wave Broadcasting Stations operating on regular schedules.

Call Letters	Broadcast Station and Location	Wave Length	Call Letters		Broadcast Station and Location	Wave Length
	FRANCE				U. S. S. R. (RUSSIA)	
YR .	Lyons ("Radio Lyons")	40.20	3KAA	Lening	rad	36.00
	Agen		RA97		rovsk (Siberia)	
	Nancy		RFN		N	
FW4	Ste. Assise				SPAIN	
	GERMANY		EAR	Modeid		42.00
DOA	Berlin (Doberitz)	37.80	EAJ25			
DHC	Nauen		EAJ25	Darceio	na	
DFF	Nauen				SWEDEN	
DGW						
DIH	Nauen Nauen		SAD	Stockho	olm	
ЛП		15.04			SWITZERLAND	
	HOLLAND		EH90C	Derme	JWITZERLAND	20.00
PCJ	Eindhoven		ENGOC	Derne		
PCK	Kootwijk				UNITED STATES	
PCL	Kootwijk		C1 4	D 1	UNITED STATES	
PCV	Kootwijk		Short-	Broad-	·	
PHI	Huizen		Wave	cast	Location	Meters
	ITALY		Call	Call		
MA	Rome	43.50	W1XAV		Springfield, Mass.	31.35
	Rome		W2XAC	WGY	Schenectady, N. Y.	34.50
	JAVA		W2XAD		Schenectady, N. Y.	10 56
PLF		16.00	W2XAF		Schenectady, N. Y.	31 49
	Dandoeng.		W2XAL	WPNV	Coytesville, N. J.	
PLE	Bandoeng		W2YAI	WDNV	Coytesville, N. J.	
PLR	Bandoeng		WARD	WINN	Coytesville, N. J.	
	MEXICO					
XC51	Mexico City		WZAAL	WRINI	Coytesville, N. J.	
	NEW ZEALAND		WZAL	WRNX	Coytesville, N. J.	
ZL3CZ	Christchurch	49.97	W2XBR		New York, N. Y.	
	POLAND		W2XCX		Newark, N. J.	
	Posen	21.00	W2XCX		Newark, N. J.	
				WABC	Jamaica, N. Y.	
	PORTUGAL		W2XE	WABC	Jamaica, N. Y.	
	Oporto		W2XE	WABC	Jamaica, N. Y.	
	AFRICA		W3XAL	WJZ	New York, N. Y.	49.18
F8KR	Constantine, Tunis	80.00	W3XAL	WJZ	New York, N. Y.	
7LO	Nairobi, Kenya	31.00	W3XAL	WIZ	New York, N. Y.	25.60
/20			W3XAL		New York, N. Y.	19.83
	AUSTRALIA		W3XAL		New York, N. Y.	16.87
VK2FC	Sydney		W3XAL		New York, N. Y.	12.05
VK2ME	Sydney		W3XAII	WCAIL	Philadelphia, Pa.	
VK3LO	Melbourne		W3XAU	WCAU	Dhiladelphia, De	
VK6AG	Perth, West Australia		W3XL W3XL	WCAU	Philadelphia, Pa.	
	AUSTRIA				New York, N. Y.	
OHK2	Vienna	70.00	W6XAL		Westminster, Calif.	
EATH	Vienna		W6XAL		Westminster, Calif.	
13A I II	CANADA		W6XAL		Westminster, Calif.	13.95
004	CANADA	0.6.00	W6XN		Oakland, Calif	
CGA	Drummondville, Que.		W8XAL		Cincinnati, Ohio	
CJRX	Winnipeg, Man.	25.60	W8XK	KDKA	East Pittsburgh, Pa.	62.50
VAS	Louisburg, N. S.		W8XK	KDKA	East Pittsburgh, Pa.	48.86
	BRITISH GUIANA		W8XK	KDKA	East Pittsburgh, Pa.	31.35
VRY	Georgetown	43.86		KDKA	East Pittsburgh, Pa	25 40
	COSTA RICA		W8XK	KDKA	East Pittsburgh, Pa.	10 72
NDL	Heredia	20.00	WAXK	KDKA	East Pittsburgh, Pa.	16 97
NRH			W8XK	KUKV	Fast Ditteburgh Do	
	DENMARK				East Pittsburgh, Pa.	
OZ7MK	Copenhagen		W8XK		East Pittsburgh, Pa.	
OZ7RL	Copenhagen		W9XA	KOA	Denver, Colo.	
	. SIAM		WYXAA	WUFL	Chicago, Ill.	
HS4P	Bangkok	27 02			Chicago, Ill.	
HS1PJ			W9XF		Chicago, Ill.	
1911-J	Bangkok.		W9XF		Chicago, Ill.	
	ENGLAND		W9XF	WENR	Chicago, Ill	13.95
5SW	Chelmsford		W9XU	KOIL	Council Bluffs, Iowa	