

More than an ordinary Log

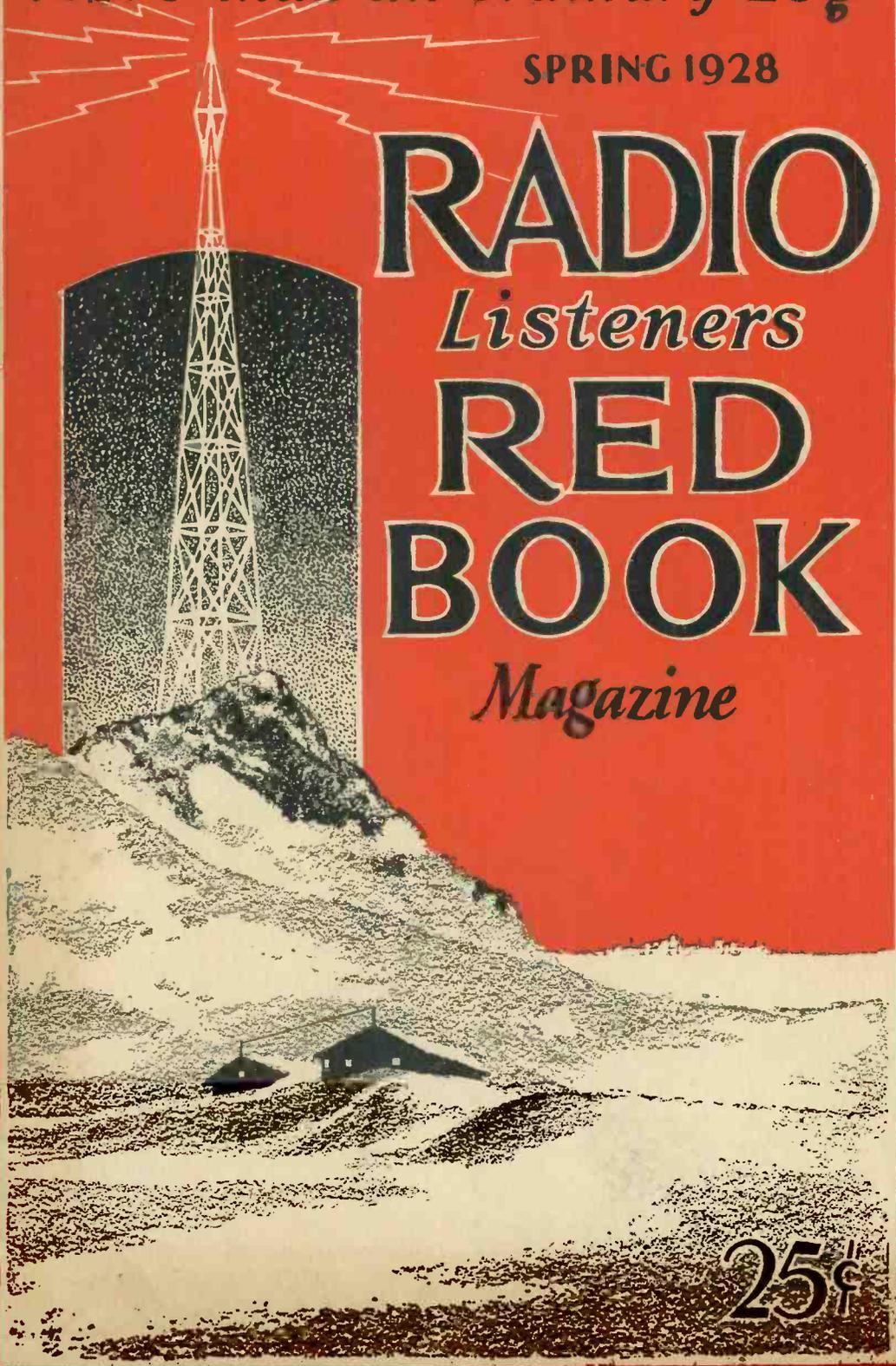
SPRING 1928

**RADIO**

*Listeners*

**RED  
BOOK**

*Magazine*



25¢

# THE RADIO LISTENERS RED BOOK MAGAZINE

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## *About The Federal Radio Commission*

Because usually the persons who "don't know" are first to criticise, we are printing, verbatim, part of a letter written by former chairman of the Federal Radio Commission, the late Admiral W. H. G. Bullard, which explains the position of the Federal Radio Commission very clearly and concisely.

Under the Radio Act of 1927 the Commission is obliged to use as its yard-stick in the allocation of frequencies and power "public interest, convenience and necessity." Furthermore, the Commission is instructed by the act either specifically or by inference, to make allocations according to priority, the mechanical equipment of stations, and the public service rendered by the various stations.

Guided by such instructions and restrictions the Commission had no other alternative than to assign to the old, well-established stations, which have been rendering good public service for a number of years preferred waves with reasonable power. Our investigation disclosed that there is a tremendous public demand for many pioneer stations which have shown great versatility in the preparation of their programs and ability to cater to the public demands.

In making allocations the Commission has been guided by the letter and spirit of the act which created it and our best judgment been brought to bear in dealing with the various broadcasting stations.

Allocations have been made solely on the basis of the demonstrated capacity of the individual station to serve the public, and without regard to whether the station belongs to a chain or contemplates such a step.

We have always been mindful of the fact that the small local stations have a large following and render a unique service in their various communities. Because of the vast sum needed to maintain a high class station and to obtain high grade talent these local stations are necessarily handicapped in comparison with the large stations. But we have made sincere efforts to be fair and just to the small stations, giving them such waves and power as are available and we believe they have not been seriously handicapped by recent assignments. Furthermore it is a fact that many of the small stations have not kept pace with the radio art.

The commission has taken no part in the organization of chains of stations for broadcasting, nor has it had any voice regarding membership in the various chains. The so-called independent stations, we understand, are constantly joining the chains of their own volition, imbued with the idea that such a plan of broadcasting is mutually advantageous.

The Commission is doing everything in their power to be fair to all in placing almost seven hundred stations on ninety-six channels and we hope this article will help our readers realize the tremendous task before them.

THE RADIO LISTENERS RED BOOK MAGAZINE is scientifically compiled and arranged from reports obtained directly from the Government. Properly used, according to the directions below, it will add greatly to the pleasures of Radio reception.

List the readings in the DIAL READING SECTION as soon as a station is heard so they can be turned to instantly in the future. "Hit or Miss", "Guesswork", and "Remember" methods of tuning cause squeals and howls.

Owing to the exclusive and copyrighted method of cross-indexing by page and line number used in the RED BOOK, it is only necessary to record your dial readings in one section, not in two or three. Any station can be easily found in the RED BOOK. Page 23 lists Call Letters alphabetically. Page 26 lists Cities alphabetically. Both of these alphabetical listings give page and line number for recording Dial readings.

Dial readings of each station should be listed separately, regardless of how many others are on the same wave length, because frequently, readings of stations on the same wave length vary slightly through no fault of yours or your sets. In addition, it's a pleasure to know definitely how many stations you have actually tuned in.

The RED BOOK will indicate where on your dials you can tune in any station which your set will reach after the dial readings of a few easily "picked up" stations have been listed. Its progressive listing of stations by wave lengths and frequencies gives you the names of stations above and below a listed dial reading which can be tuned in by slowly moving your dials to either side of this same listed dial reading.

For instance, suppose the dial readings of station WGY at Schenectady, N. Y., (page 20, line 24) were listed and you wanted to listen to WOC at Davenport, Ia., (line 22). Merely turn your dials to WGY'S dial readings and then slowly move them backwards a point or two. If WOC is "on the air" and your set will reach them, a slight adjustment of one or two of your dials should bring them in.

Again, suppose you want to listen to KTHS at Hot Springs, Ark., (page 20, line 28). Turn your dials to the nearest listed dial reading which might be WGY at Schenectady (line 24). Then slowly move them ahead a point or two, and if they are broadcasting and your set will reach them, you can easily tune them in.

If the station desired is more than one wave length above or below the station whose dial reading is listed, the dials should be turned a point or two further. After a little practice RED BOOK users will be able to judge the distance to move dials and you will be surprised at how easily and quickly it can be done.

Stations are grouped according to kilocycles and corresponding wave lengths with a line separating each group. In each group, stations are listed alphabetically by call letter.

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The National Broadcasting Co., 195 Broadway, New York City, broadcasts its programs over three chains of associated stations: the Red Network with WEAJ, New York City, as the key station, the Blue Network with WJZ, New York City, as the key station and the Pacific Coast Network.

The Columbia Broadcasting System, Paramount Building, New York City, operated by the Columbia Phonograph Broadcasting System, Inc., broadcasts over a chain of associated stations with WOR, Newark, N. J., as the key station.

The American Broadcasting Company, Seattle, Washington, broadcasts over a chain of associated stations with KJR, Seattle, Washington, as the key station.

The following lists show members of various chains and page and line number where they will be found in Dial Reading Section.

<b>RED NETWORK</b>		20-24 Schenectady, N. Y. .... WGY	<b>COLUMBIA</b>		
22- 4	Atlanta, Ga. .... WSB	22-43 St. Louis, Mo. .... KSD	12-12	Akron, Ohio. .... WADC	
22-21	Boston, Mass. .... WEEI	22- 1	Washington, D. C. .... WRC	13- 2	Baltimore, Md. .... WCAO
19-37	Bristow, Okla. .... KVOO	22-31	Worcester, Mass. .... WTAG	21-45	Boston, Mass. .... WNAC
18-16	Buffalo, N. Y. .... WGR	<b>BLUE NETWORK</b>			
15- 5	Charlotte, N. C. .... WBT	22- 4	Atlanta, Ga. .... WSB	22-46	Buffalo (Lockport), N.Y. WMAK
20-14	Chicago, Ill. .... WEBH	17-13	Baltimore, Md. .... WBAL	21-36	Chicago, Ill. .... WMAQ
21-16	Chicago, Ill. .... WGN	19-14	Boston, Mass. .... WBZA	13-17	Cincinnati, Ohio. .... WKRC
21-17	Chicago, Ill. .... WLIB	19-37	Bristow, Okla. .... KVOO	17- 6	Columbus, Ohio. .... WAIU
20-12	Cincinnati, Ohio. .... WSAI	15- 5	Charlotte, N. C. .... WBT	18-37	Council Bluffs, Iowa. .... KOIL
20-47	Cleveland, Ohio. .... WEAR	22-35	Chicago, Ill. .... KYW	16-44	Detroit, Mich. .... WGHP
21- 1	Cleveland, Ohio. .... WTAM	20-14	Chicago, Ill. .... WEBH	11- 2	Fort Wayne, Ind. .... WOWO
22-45	Dallas, Texas. .... WFAA	21-16	Chicago, Ill. .... WGN	21-19	Newark, N. J. .... WOR
20-22	Davenport, Iowa. .... WOC	21-21	Cincinnati, Ohio. .... WLW	15-13	Philadelphia, Pa. .... WCAU
22-39	Des Moines, Iowa. .... WHO	20-22	Davenport, Iowa. .... WOC	16-21	Pittsburgh, Pa. .... WJAS
19-45	Detroit, Mich. .... WWJ	29-39	Des Moines, Iowa. .... WHO	16-38	Providence, R. I. .... WEAN
22-18	Ft. Worth, Texas. .... WBAP	21-34	Detroit, Mich. .... WJR	18-11	St. Louis, Mo. .... KMOX
22-40	Hartford, Conn. .... WTIC	22-18	Ft. Worth, Texas. .... WBAP	15- 7	Syracuse, N. Y. .... WFBL
19-30	Jacksonville, Fla. .... WJAX	17-38	Houston, Texas. .... KPRC	<b>AMERICAN</b>	
20-18	Kansas City, Mo. .... WDAF	19-30	Jacksonville, Fla. .... WJAX	14-17	Los Angeles, Calif. .... KPLA
18-43	Louisville, Ky. .... WHAS	20-18	Kansas City, Mo. .... WDAF	12-21	Portland, Oregon. .... KEX
22-29	Memphis, Tenn. .... WMC	18-43	Louisville, Ky. .... WHAS	18-22	San Francisco, Calif. .... KYA
17-42	Milwaukee, Wis. .... WTMJ	22-29	Memphis, Tenn. .... WMC	19-36	Seattle, Wash. .... KJR
21- 2	Minneapolis-St. Paul. .... WCCO	17-42	Milwaukee, Wis. .... WTMJ	15-12	Spokane, Wash. .... KGA
19-19	Nashville, Tenn. .... WSM	21- 2	Minneapolis-St. Paul. .... WCCO	<b>PACIFIC COAST NETWORK</b>	
18- 6	New Orleans, La. .... WSMB	19-19	Nashville, Tenn. .... WSM	21-47	Los Angeles, Calif. .... KFI
22-15	New York, N. Y. .... WEAJ	21-39	New York City, N. Y. .... WJZ	20-27	Oakland, Calif. .... KGO
22-22	Omaha, Neb. .... WOW	22-22	Omaha, Neb. .... WOW	22-14	Portland, Ore. .... KGW
21- 3	Philadelphia, Pa. .... WFI	18-34	Pittsburgh, Pa. .... KDKA	21-18	San Francisco, Calif. .... KPO
21- 4	Philadelphia, Pa. .... WLIT	17- 1	Rochester, N. Y. .... WHAM	21-35	Seattle, Wash. .... KFOA
21-44	Pittsburgh, Pa. .... WCAE	19-13	Springfield, Mass. .... WBZ	18-17	Seattle, Wash. .... KOMO
20-15	Portland, Me. .... WCSH	22-43	St. Louis, Mo. .... KSD	20-17	Spokane, Wash. .... KHQ
22-11	Providence, R. I. .... WJAR	22- 1	Washington, D. C. .... WRC		

## CHAIN STATIONS ARE INDICATED IN FOLLOWING LISTS

In Dial Reading, Call Letter and Location indexes, the chain stations are indicated as follows:

Red Network (®), Blue Net Work (®), Columbia (©),  
Pacific Coast Network (®), American (®)

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## PROGRAMS AND HOURS OF BROADCASTINGS

For accurate, reliable and authoritative information of this nature, we recommend your using your local newspapers.

Many things such as dividing time with other stations, advertising contracts, available entertainers, etc., enter into the schedule of a station's program and time "on the air", and in many instances this schedule changes every few days.

Should we print this information which might be correct at the time of our going to press but which in a very few days would be misleading, it would only serve to confuse the radio listener.

Newspapers in cities as well as rural districts are in constant and close touch with the larger broadcasting stations throughout the country as well as the smaller ones in their immediate vicinity and keep "up to the minute" with this information by making the necessary changes each day or as often as they go to press.

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### (\*) Daytime Only Broadcasters

A few broadcasting stations are on the air during day only, usually from six A. M. to six P. M. and these are indicated by an asterisk \* immediately following wattage of station in question.

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### (D) More Power During Day than at Night

A number of stations are licensed to broadcast with more power during day, usually from six A. M. to six P. M. than at night. These stations are indicated by the letter "D" preceding wattage. The number of watts used at night is usually one-third to one-half less than during the day.

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### (\*\*) Special Information Regarding these Stations

Page 18, Line 18, Station WHAZ, Troy, New York broadcasts only on Monday night.

Page 19, Line 1, Station KOA, Denver, Colorado, is licensed to broadcast from six P. M. to eight P. M. with 5000 watts. Their license specifies 2500 watts during other hours.

Page 20, Line 33, Station WABI, Bangor, Maine, broadcasts on Sunday only.

Page 21, Line 32, Station WIBG, Elkins Park, Pennsylvania, broadcasts on Sunday only.

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### Dial Readings

Ample space is provided between watt column and owner column for recording dial readings. Date first received may also be recorded in this space, if so desired.

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### Memorandum

Any special information may be recorded in the space provided for this purpose between lines 23 and 24 on each page in the Dial Reading section.

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE-QUENCY Kiloc.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	KGFN	ANETA, N. DAK.	1500	199.9	15	-----	HAROLDSON & THING STAD
2	KUJ	SEATTLE, WASH.	1500	199.9	10	-----	THE PUGET SOUND BROADCASTING CO.
3	KWBS	PORTLAND, ORE.	1500	199.9	15	-----	SCHAEFFER RADIO CO.
4	WBKN	BROOKLYN, N. Y.	1500	199.9	100	-----	ARTHUR FASKE
5	WBMS	UNION CITY, N. J.	1500	199.9	100	-----	GEORGE JULIUS SCHOWERER
6	WGOP	FLUSHING, N. Y.	1500	199.9	100	-----	FREDERICK B. ZITTELL, JR.
7	WKBZ	LUDINGTON, MICH.	1500	199.9	15	-----	KARL L. ASHBACKER
8	WNBL	SPRINGMINGTON, ILL.	1500	199.9	15	-----	HARVEY R. STORM
9	WNBW	CARBONDALE, PA.	1500	199.9	5	-----	HOME CUT GLASS & CHINA Co
10	WRAH	PROVIDENCE, R. I.	1500	199.9	250	-----	STANLEY N. REED
11	WWRL	NEW YORK (WOODSIDE), N. Y.	1500	199.9	100	-----	W. H. REUMAN
12	KGEH	EUGENE, ORE.	1490	201.2	50	-----	EUGENE BROADCASTING STATION
13	KGEY	DENVER, COLO.	1490	201.2	250	-----	J. W. DIETZ
14	WALK	WILLOW GROVE, PA.	1490	201.2	50	-----	ALBERT A. WALKER
15	WATT	BOSTON, MASS. (PORTABLE)	1490	201.2	100	-----	EDISON ELC. ILLUMINATING CO. OF Bos.
16	WCBR	PROVIDENCE, R. I. (PORTABLE)	1490	201.2	100	-----	CHARLES H. MESSTER
17	WGMU	NEW YORK CITY, N. Y. (PORT.)	1490	201.2	100	-----	ATLANTIC BROADCASTING CORP.
18	WHBM	CHICAGO, ILL. (PORTABLE)	1490	201.2	100	-----	C. L. CARRELL
19	WIBJ	CHICAGO, ILL. (PORTABLE)	1490	201.2	100	-----	C. L. CARRELL
20	WIBM	CHICAGO, ILL. (PORTABLE)	1490	201.2	100	-----	C. L. CARRELL
21	WKBG	CHICAGO, ILL. (PORTABLE)	1490	201.2	100	-----	C. L. CARRELL
22	WRMU	NEW YORK CITY, N. Y. (PORT.)	1490	201.2	100	-----	ATLANTIC BROADCASTING CORP.
23	KVL	SEATTLE, WASH.	1480	202.6	100	-----	A. C. DAILEY
24	WTFF	Mt. VERNON HILLS, VA.	1480	202.6	10,000	-----	INDEPENDENT PUB. Co.
25	KFXD	JEROME, IDAHO	1470	204	15	-----	SERVICE RADIO Co.
26	KGEQ	MINNEAPOLIS, MINN.	1470	204	50	-----	FRED W. HERMON
27	KGES	CENTRAL CITY, NEBR.	1470	204	10	-----	CENTRAL RADIO ELECTRIC Co.
28	KGFO	TERRE HAUTE, IND. (PORTABLE)	1470	204	100	-----	BRANT RADIO POWER Co.
29	KGGM	INGLEWOOD, CALIF. (PORTABLE)	1470	204	100	-----	JAY PETERS
30	KHAC	AEROPLANE (PACIFIC COAST)	1470	204	50	-----	FLYING BROADCASTERS, SAN FRANCISCO
31	WBBZ	CHICAGO, ILL. (PORTABLE)	1470	204	100	-----	C. L. CARRELL
32	WHBL	CHICAGO, ILL. (PORTABLE)	1470	204	100	-----	C. L. CARRELL
33	WIBS	ELIZABETH, N. J.	1470	204	250	-----	N. J. BROADCASTING CORP
34	WIBW	CHICAGO, ILL. (PORTABLE)	1470	204	100	-----	C. L. CARRELL
35	WKEN	KENMORE, N. Y.	1470	204	250	-----	RADIO STA. WKEN INC.
36	WLBN	CHICAGO, ILL. (PORTABLE)	1470	204	50	-----	WILLIAM E. HILER
37	WLBX	LONG ISLAND CITY, N. Y.	1470	204	250	-----	JOHN N. BROHY
38	WMBA	NEWPORT, R. I. (PORTABLE)	1470	204	100	-----	LE ROY JOSEPH BEEBE
39	WMBH	JOPLIN, Mo.	1470	204	100	-----	EDWIN DUDLEY ABER
40	WMBQ	BROOKLYN, N. Y.	1470	204	100	-----	PAUL J. GOLLHOFER
41	WOBR	PORTABLE	1470	204	10	-----	HARL SMITH
42	WSAX	CHICAGO, ILL.	1470	204	100	-----	ZENITH RADIO CORP.
43	WSVS	BUFFALO, N. Y.	1470	204	50	-----	SENECA VOCATIONAL SCHOOL
44	KFXV	FLAGSTAFF, ARIZ.	1460	205.4	25	-----	MARY M. COSTIGON
45	KGDE	BARRETT, MINN.	1460	205.4	50	-----	JAREN DRUG Co.
46	KGEO	GRAND ISLAND, NEBR.	1460	205.4	100	-----	HOTEL YONCEY
47	KGFF	ALVA, OKLAHOMA	1460	205.4	25	-----	EARL E. HAMPSHIRE

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY KILOC.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	WABF	KINGSTON, PA.	1460	205.4	250	-----	MARKLE BROADCASTING CORP.
2	WKBL	MONROE, MICH.	1460	205.4	15	-----	MONRONA RADIO MFG. Co.
3	WMBD	PEORIA HEIGHTS, ILL.	1460	205.4	250	-----	PEORIA HEIGHTS RADIO LABORATORY
4	WNBQ	ROCHESTER, N. Y.	1460	205.4	15	-----	GORDON P. BROWN
5	WOBT	UNION CITY, TENN.	1460	205.4	15	-----	TITTSWORTH'S RADIO & MUSIC SHOP
6	WRK	HAMILTON, OHIO	1460	205.4	100	-----	S. W. DORON & JOHN C. SLADE
7	KGDR	SAN ANTONIO, TEXAS	1450	206.8	15	-----	JOE B. McSHONE
8	KGDY	OLDHAM, SOUTH DAKOTA	1450	206.8	15	-----	J. ALBERT LOESCH
9	KGGF	PICHER, OKLA.	1450	206.8	100	-----	DR. D. L. CONNELL
10	KGTT	SAN FRANCISCO, CALIF.	1450	206.8	50	-----	GLAD TIDINGS TEMPLE
11	KLIT	PORTLAND, ORE.	1450	206.8	10	-----	LEWIS IRVINE THOMPSON
12	WHPP	NEW YORK CITY, N. Y.	1450	206.8	10	-----	BRONX BROADCASTING Co.
13	WLBV	MANSFIELD, OHIO	1450	206.8	50	-----	MANSFIELD BROADCASTING ASSN
14	WMRJ	NEW YORK CITY (JAMAICA), N.Y.	1450	206.8	10	-----	PETER J. PRINZ
15	WNBK	ENDICOTT, N. Y.	1450	206.8	50	-----	HOWITT-WOOD RADIO Co.
16	WNBK	KNOXVILLE, TENN.	1450	206.8	50	-----	LONSDALE BAPTIST CHURCH
17	WPSW	PHILADELPHIA, PA.	1450	206.8	50	-----	PHIL. SCHOOL OF WIRELESS TELEG.
18	WTRL	MIDLAND PARK, N. J.	1450	206.8	15	-----	TECHNICAL RADIO LABS.
19	KFVD	VENICE, CALIF.	1440	208.2	250	-----	W. J. & C. I. McWHINNIE
20	KGCN	CONCORDIA, KANS.	1440	208.2	50	-----	CONCORDIA BROADCASTING Co.
21	KGCR	BROOKINGS, S. DAK.	1440	208.2	15	-----	CUTLERS RADIO BROADCASTING SERV.
22	KGFJ	LOS ANGELES, CALIF.	1440	208.2	100	-----	BEN S. MCGLASHEN
23	WGM	JEANNETTE, PA.	1440	208.2	50	-----	VERNE AND ELTON SPENCER
24	WJBZ	CHICAGO HEIGHTS, ILL.	1440	208.2	100	-----	ROLAND G. PAMLER & A. CAPPOLELLI
25	WJPW	ASHTABULA, OHIO	1440	208.2	30	-----	J. P. WILSON
26	WLZ	DOVER (FOXCROFT), MAINE	1440	208.2	250	-----	THOMPSON L. GUERNSEY
27	WMBE	ST. PAUL, MINN.	1440	208.2	10	-----	DR. C. S. STEVENS
28	WNBA	FOREST PARK, ILL.	1440	208.2	200	-----	M. T. RAFFERTY
29	WRAF	LAPORTE, IND.	1440	208.2	100	-----	THE RADIO CLUB (INC.)
30	WRPI	TERRE HAUTE, IND.	1440	208.2	100	-----	ROSE POLYTECHNIC INST. BRDG. ASSN.
31	KFGQ	BOONE, IOWA	1430	209.7	10	-----	BOONE BIBLICAL COLLEGE
32	KGHC	SLAYTON, MINN.	1430	209.7	15	-----	HEGSTAD RADIO Co.
33	KGHF	PUEBLO, COLO.	1430	209.7	250	-----	PHILIP G. LASKY & J. H. ALBERT
34	KSOO	SIoux FALLS, S. DAK.	1430	209.7	250	-----	S. F. BROADCAST ASSN. (CARP. HOTEL)
35	KVOS	BELLINGHAM, WASH.	1430	209.7	50	-----	L. KESSLER
36	WCBS	SPRINGFIELD, ILL.	1430	209.7	250	-----	HAROLD L. DEWING & CHAS. MESSTER
37	WLBC	MUNCIE, IND.	1430	209.7	50	-----	D. A. BURTON
38	WLBK	KANSAS CITY, MO.	1430	209.7	50	-----	EVERITT L. DILLARD
39	WLBY	IRON MOUNTAIN, MICH.	1430	209.7	50	-----	AIMORNE ELEC. Co.
40	WMBM	MEMPHIS, TENN.	1430	209.7	10	-----	SEVENTH DAY ADVENTIST CHURCH
41	WOKT	ROCHESTER, N. Y.	1430	209.7	500	-----	TITUS-ETS. CORP.
42	WPRC	HARRISBURG, PA.	1430	209.7	100	-----	WILSON PRINTING & RADIO Co.
43	WRCV	NORFOLK, VA.	1430	209.7	100	-----	RADIO CORP. OF VIRGINIA
44	WTFI	TOCCOA, GEORGIA	1430	209.7	250	-----	TOCCOA FALLS INSTITUTE
45	KFCR	SANTA BARBARA, CALIF.	1420	211.1	50	-----	SANTA BARBARA BROADCASTING Co.
46	KFYO	BRECKENRIDGE, TEXAS	1420	211.1	15	-----	KIRKSEY BROS. BATTERY & ELEC. Co.
47	KGFM	YUBA CITY, CALIF.	1420	211.1	15	-----	GEO. W. JOHNSON

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE-QUENCY KILOC.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	KPNP	MUSCATINE, IOWA	1420	211.1	100	-----	CENTRAL RADIO CO.
2	KRSC	SEATTLE, WASH.	1420	211.1	50	-----	RADIO SALES CORP.
3	WBMH	DETROIT, MICH.	1420	211.1	100	-----	BRAUN'S MUSIC HOUSE
4	WBRS	N. Y. CITY (CLIFFSIDE), N. Y.	1420	211.1	250	-----	ITALIAN EDUCATIONAL BROADCAST. CO.
5	WCDA	NEW YORK (CLIFFSIDE), N. Y.	1420	211.1	250	-----	ITALIAN EDUCATIONAL BROADCAST. CO.
6	WLOE	CHELSEA, MASS.	1420	211.1	100	-----	THE RADIO SHOP (WM. S. PATE)
7	WMES	BOSTON, MASS.	1420	211.1	50	-----	MASSACHUSETTS EDUC. SOCIETY
8	WNBO	WASHINGTON, PA.	1420	211.1	15	-----	JOHN BROWNLEE SPRIGGS
9	WRST	BAY SHORE, N. Y.	1420	211.1	250	-----	RADIOTEL MFG. CO.
10	KFHL	OSKALOOSA, IOWA	1410	212.6	10	-----	PENN COLLEGE
11	KBZ	YORK, NEBR.	1410	212.6	100	-----	FEDERAL LIVE STOCK REMEDY CO.
12	KGDY	SHREVEPORT, LA.	1410	212.6	250	-----	WM. ERWIN ANTHONY
13	KGFP	MITCHELL, S. DAK.	1410	212.6	10	-----	MITCHELL BROADCAST CO.
14	KGGH	CEDAR GROVE, LA.	1410	212.6	50	-----	BATES RADIO & ELECTRIC CO.
15	KTUE	HOUSTON, TEXAS	1410	212.6	5	-----	UHALT ELECTRIC CO.
16	WJBL	DECATUR, ILL.	1410	212.6	250	-----	WILLIAM GUSHARD DRY GOODS
17	WKBP	BATTLE CREEK, MICH.	1410	212.6	50	-----	BATTLE CREEK ENQUIRER & NEWS
18	WRAX	PHILADELPHIA, PA.	1410	212.6	250	-----	BERACHAH CHURCH (INC.)
19	KFEC	PORTLAND, OREGON	1400	214.2	50	-----	MEIER & FRANK CO.
20	KFIF	PORTLAND, OREGON	1400	214.2	50	-----	BENSON POLYTECHNIC INST.
21	KFWF	ST. LOUIS, MO.	1400	214.2	250	-----	ST. LOUIS TRUTH CENTER
22	KPJM	PRESCOTT, ARIZ	1400	214.2	15	-----	WILBURN RADIO SERVICE
23	WAIT	TAUNTON, MASS.	1400	214.2	10	-----	A. H. WAITE & CO
24	WCWK	FORT WAYNE, IND.	1400	214.2	250	-----	CHESTER W. KEEN
25	WJBU	LEWISBURG, PA.	1400	214.2	100	-----	BUCKNELL UNIVERSITY
26	WKBN	YOUNGSTOWN, OHIO	1400	214.2	50	-----	W. P. WILLIAMSON, JR.
27	WLBG	PETERSBURG, VA.	1400	214.2	100	-----	R. A. GAMBLE
28	WMBW	YOUNGSTOWN, OHIO	1400	214.2	50	-----	THE YOUNGSTOWN BROADCASTING CO
29	KFDZ	MINNEAPOLIS, MINN.	1390	215.7	10	-----	HARRY O. IVERSON
30	KFXJ	EDGEWATER, COLO.	1390	215.7	50	-----	R. G. HOWELL
31	KGCB	OKLAHOMA CITY, OKLA.	1390	215.7	50	-----	WALLACE RADIO INSTITUTE
32	KGER	LONG BEACH, CALIF.	1390	215.7	100	-----	C. MERWIN DOBYNS
33	KGFG	OKLAHOMA CITY, OKLA.	1390	215.7	50	-----	FULL GOSPEL CHURCH
34	KRLO	LOS ANGELES, CALIF.	1390	215.7	250	-----	FREEMAN LANG & A. B. SCOTT
35	WCLS	JOLIET, ILL.	1390	215.7	150	-----	M. A. FELMON CO.
36	WEHS	EVANSTON, ILL.	1390	215.7	100	-----	VICTOR C. CARLSON
37	WHFC	CHICAGO, ILL.	1390	215.7	200	-----	GOODSON & WILSON, INC
38	WKBB	JOLIET, ILL.	1390	215.7	150	-----	SANDERS BROTHERS
39	WKBI	CHICAGO, ILL.	1390	215.7	50	-----	FRED L. SCHOENWOLF
40	WLEX	LEXINGTON, MASS.	1390	215.7	50	-----	LEXINGTON AIR STATION
41	WOKO	PEEKSKILL N. Y.	1390	215.7	250	-----	HEROLD E. SMITH
42	WPEP	WAUKEGAN, ILL.	1390	215.7	250	-----	MAURICE MAYER
43	WQAA	PARKERSBURG, PA.	1390	215.7	500	-----	HORACE A. BEALE, JR.
44	WQCA	UTICA, MISS.	1390	215.7	D100	-----	I. R. JONES
45	KFOR	LINCOLN, NEBR.	1380	217.3	100	-----	HOWARD A. SHUMAN
46	KFQW	SEATTLE, WASH	1380	217.3	100	-----	KFQW, INC.
47	KGDM	STOCKTON, CALIF	1380	217.3	10	-----	E. F. PEPPER

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- WAVE QUENCY LGTH. WATTS KILOC. METERS	READING	OWNERS
1	WIBU	POYNETTE, WIS.	1380 217.3 20	-----	WIS. STATE JOURNAL CO., ELEC. FARM
2	WKBS	GALESBURG, ILL.	1380 217.3 100	-----	PERMIL N. NELSON
3	WKBV	BROOKVILLE, IND.	1380 217.3 100	-----	KNOX BATTERY & ELEC. CO.
4	WKBW	BUFFALO, N. Y.	1380 217.3 D750	-----	CHURCHILL EVANGELISTIC ASSN., INC.
5	WLBO	GALESBURG, ILL.	1380 217.3 100	-----	FREDERIC A. TREBBE, JR.
6	WRES	QUINCY, MASS.	1380 217.3 50	-----	HARRY LEONARD SAWYER
7	KGEW	FORT MORGAN, COLO.	1370 218.8 D200	-----	CITY OF FORT MORGAN
8	WCGU	NEW YORK (BROOKLYN), N. Y.	1370 218.8 500	-----	CHAS. G. UNGER
9	WGWB	MILWAUKEE, WIS.	1370 218.8 500	-----	RADIOCAST CORP. OF WISCONSIN
10	WKBC	BIRMINGHAM, ALA.	1370 218.8 10	-----	H. L. ANSLEY
11	WKBO	JERSEY CITY, N. J.	1370 218.8 500	-----	CAMITH CORP.
12	WKBQ	NEW YORK, N. Y.	1370 218.8 500	6	STANDARD CAHILL CO., INC.
13	WLBQ	ATWOOD, ILLINOIS	1370 218.8 25	-----	E. DALE TRAUT
14	KGCI	SAN ANTONIO, TEXAS	1360 220.4 100	-----	LIBERTO RADIO SALES
15	KGFI	SAN ANGELO, TEXAS	1360 220.4 15	-----	M. L. EAVES
16	KGRC	SAN ANTONIO, TEXAS	1360 220.4 100	-----	GENE ROTH & CO.
17	KJBS	SAN FRANCISCO, CALIF.	1360 220.4 50	-----	JULIUS BRUNTON & SONS CO.
18	KRAC	SHREVEPORT, LA.	1360 220.4 50	-----	CADDO RADIO CLUB
19	KXL	PORTLAND, ORE.	1360 220.4 50	-----	KXL BROADCASTERS
20	WHBU	ANDERSON, IND.	1360 220.4 15	-----	CITIZENS BANK
21	WHBW	PHILADELPHIA, PA.	1360 220.4 100	-----	D. R. KIENZLE
22	WJBK	YPSILANTI, MICH.	1360 220.4 15	-----	ERNEST F. GOODWIN
23	WKBH	LACROSSE, WIS.	1360 220.4 500	-----	CALLOWAY MUSIC CO.
24	WMBG	RICHMOND, VA.	1360 220.4 15	-----	HAVENS & MARTIN
25	WMBO	AUBURN, N. Y.	1360 220.4 100	-----	RADIO SERV. LABS. (G. I. STEVENS)
26	WTAZ	RICHMOND, VA.	1360 220.4 15	-----	THOS. J. MCGUIRE & W. REYNOLDS, JR.
27	KFOY	ST. PAUL, MINN.	1350 222.1 250	-----	BEACON RADIO SERVICE, M. GOLDBERG
28	KFWC	SAN BERNARDINO, CALIF.	1350 222.1 100	-----	L. E. WALL
29	KGBY	COLUMBUS, NEBR.	1350 222.1 50	-----	THELEN & TADDIKON
30	KGFL	RATON, NEW MEXICO	1350 222.1 50	-----	N. L. COTTER
31	KWKC	KANSAS CITY, MO.	1350 222.1 100	-----	WILSON DUNCAN BROADCAST. CO.
32	KWTC	SANTA ANA, CALIF.	1350 222.1 100	-----	DR. JOHN WESLEY HANCOCK
33	WAMD	MINNEAPOLIS, MINN.	1350 222.1 500	-----	RADISSON RADIO CORP. & S. HUBBARD
34	WCBA	ALLENTOWN, PA.	1350 222.1 100	-----	CHAS. W. HEIMBACH & B. MUSSELMAN
35	WHBD	BELLEFONTAINE, OHIO	1350 222.1 100	-----	CHAMBER OF COMMERCE
36	WHBF	ROCK ISLAND, ILL.	1350 222.1 100	-----	BEARDSLEY SPECIALTY CO.
37	WOMT	MANITOWOC, WIS.	1350 222.1 100	-----	THE MIKADO THEATRE
38	WSAN	ALLENTOWN, PA.	1350 222.1 100	-----	ALLENTOWN CALL
39	KFBL	EVERETT, WASH.	1340 223.7 50	-----	LEESE BROTHERS
40	KFVS	CAPE GIRARDEAU, MO.	1340 223.7 50	-----	HIRSCH BATTERY & RADIO CO.
41	KFXR	OKLAHOMA CITY, OKLA.	1340 223.7 50	-----	EXCHANGE AVE. BAPTIST CHURCH
42	KGDP	PUEBLO, COLO.	1340 223.7 10	-----	PUEBLO COUNCIL, BOY SC. OF AMERICA
43	KGFB	IOWA CITY, IOWA	1340 223.7 10	-----	ALBERT C. DUNKOL
44	KGFH	GLENDALE (LA CRESCENTA), CAL.	1340 223.7 250	-----	FREDERICK ROBINSON
45	KGFK	HALLOCK, MINN.	1340 223.7 50	-----	KITTSOON COUNTY ENTERPRISE
46	KMIC	INGLEWOOD, CALIF.	1340 223.7 250	-----	J. R. FOUCH
47	WFAN	PHILADELPHIA, PA.	1340 223.7 500	-----	KEYSTONE BROADCASTING CO.

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY KILOC.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	WCAM	CAMDEN, N. J.	1340	223.7	500	10	CITY OF CAMDEN
2	WCRW	CHICAGO, ILL.	1340	223.7	500	-----	CLINTON R. WHITE
3	WEBQ	HARRISBURG, ILL.	1340	223.7	15	-----	JOSEPH R. TATE RADIO Co.
4	WFKB	CHICAGO, ILL.	1340	223.7	500	-----	FRANCIS K. BRIDGMAN (INC.)
5	WKAV	LACONIA, N. H.	1340	223.7	50	-----	LACONIA RADIO CLUB
6	WNRC	GREENSBORO, N. C.	1340	223.7	500	-----	WAYNE M. NELSON
7	WOCL	JAMESTOWN, N. Y.	1340	223.7	25	-----	A. E. NEWTON
8	WPCC	CHICAGO, ILL.	1340	223.7	500	-----	NORTH SHORE CONGREGATIONAL CH.
9	WSAJ	GROVE CITY, PA.	1340	223.7	250	-----	GROVE CITY COLLEGE
10	CYM	TORREON, MEXICO	1330	225.4	1500	-----	MERCHANT
11	KFIU	JUNEAU, ALASKA	1330	225.4	10	-----	ALASKA ELEC. LT. & POWER Co.
12	KFKZ	KIRKSVILLE, MO.	1330	225.4	15	-----	N. E. MO. STATE TEACHERS COLLEGE
13	KFUR	OGDEN, UTAH	1330	225.4	500	-----	PEERY BUILDING Co.
14	KFVG	INDEPENDENCE, KANS.	1330	225.4	50	-----	FIRST METHODIST EPISCOPAL CHURCH
15	KGEN	ELCENTRO, CALIF.	1330	225.4	15	-----	E. R. IREY & F. M. BOWLES
16	WAGM	ROYAL OAK, MICH.	1330	225.4	50	-----	ROBERT L. MILLER
17	WCBM	BALTIMORE, MD.	1330	225.4	100	-----	HOTEL CHATEAU
18	WCOT	PROVIDENCE, R. I.	1330	225.4	100	-----	JACOB CONN.
19	WDAD	NASHVILLE, TENN.	1330	225.4	1000	-----	DAD'S AUTO ACCESSORIES (INC.)
20	WLAC	NASHVILLE, TENN.	1330	225.4	1000	-----	LIFE & CASUALTY INSURANCE Co.
21	WMAC	CAZENOVIA, N. Y.	1330	225.4	500	-----	CLIVE B. MEREDITH
22	WSYR	SYRACUSE, N. Y.	1330	225.4	500	-----	CLIVE B. MEREDITH
23	KFUP	DENVER, COLO.	1320	227.1	100	-----	FITZSIMMONS GENERAL HOSPITAL
24	KGEU	LOWER LAKE, CALIF.	1320	227.1	50	-----	L. W. CLEMENT
25	KGHB	HONOLULU, H. I.	1320	227.1	250	-----	RADIO SALES Co.
26	KSO	CLARINDA, IOWA	1320	227.1	500	-----	BERRY SEED Co.
27	KXRO	ABERDEEN, WASH.	1320	227.1	50	-----	KXRO (INC.)
28	WAIZ	APPLETON, WIS.	1320	227.1	100	-----	IRVING ZUELKE, INC.
29	WARS	NEW YORK (BROOKLYN), N. Y.	1320	227.1	500	-----	AMATEUR RADIO SPECIALTY Co
30	WBBC	NEW YORK (BROOKLYN), N. Y.	1320	227.1	500	-----	BROOKLYN BROADCASTING CORP
31	WCBE	NEW ORLEANS, LA.	1320	227.1	5	-----	UHALT BROS. RADIO Co.
32	WCLO	KENOSHA, WIS.	1320	227.1	100	-----	C. E. WHITMORE
33	WFJC	AKRON, OHIO	1320	227.1	500	-----	W. F. JONES
34	WJAY	CLEVELAND, OHIO	1320	227.1	500	-----	CLEVELAND RADIO BROADCASTING CORP.
35	WJBC	LA SALLE, ILL.	1320	227.1	100	-----	HUMMER FURNITURE Co.
36	WSDA	NEW YORK (BROOKLYN), N. Y.	1320	227.1	500	3	AMATEUR RADIO SPECIALTY Co.
37	WTHS	ATLANTA, GA.	1320	227.1	200	-----	ATLANTA TECHNOLOGICAL HIGH SCHOOL
38	WWAE	CHICAGO (JOLIET), ILL.	1320	227.1	500	-----	DR. GEORGE F. COURRIOR
39	KELW	BURBANK, CALIF.	1310	228.9	250	-----	EARL L. WHITE
40	KGBU	KETCHIKAN, ALASKA	1310	228.9	500	-----	ALASKA RADIO & SERVICE Co.
41	KPPC	PASADENA, CALIF.	1310	228.9	50	-----	PASADENA PRESBYTERIAN CHURCH
42	KTAP	SAN ANTONIO, TEXAS	1310	228.9	20	-----	ROBERT B. BRIDGE
43	KWJJ	PORTLAND, OREGON	1310	228.9	50	-----	WILBUR JERMAN
44	WGBC	MEMPHIS, TENN.	1310	228.9	15	-----	FIRST BAPTIST CHURCH
45	WHBP	JOHNSTOWN, PA.	1310	228.9	D 500	-----	JOHNSTOWN AUTOMOBILE Co.
46	WKBE	WEBSTER, MASS.	1310	228.9	100	-----	K & B ELECTRIC Co.
47	WMBL	LAKELAND, FLA	1310	228.9	100	-----	BENFORD RADIO STUDIOS

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- WAVE QUENCY KILOC. METERS	LGTH. WATTS	READING	OWNERS
1	WNBR	MEMPHIS, TENN.	1310 228.9	100	-----	POPULAR RADIO SHOP (JOHN ULRICH)
2	WOWO	FORT WAYNE, IND.	© 1310 228.9 D	5000	-----	MAIN AUTO SUPPLY CO.
3	KDLR	DEVILS LAKE, N. DAK.	1300 230.6	15	-----	RADIO ELEC. CO.
4	KFEQ	ST. JOSEPH, MO.	1300 230.6	1000	-----	SCROGGIN & CO. BANK
5	KFPM	GREENVILLE, TEXAS	1300 230.6	15	-----	NEW FURNITURE CO.
6	KGCL	SEATTLE, WASH.	1300 230.6	50	-----	LOUIS WASMER & ARCHIE TAFT
7	KPCB	SEATTLE, WASH.	1300 230.6	50	-----	PACIFIC COAST BISCUIT CO.
8	WAAD	CINCINNATI, OHIO	1300 230.6	25	-----	OHIO MECHANICS INSTITUTE
9	WAFD	DETROIT, MICH.	1300 230.6	100	-----	ALBERT B. PARFET CO.
10	WCOC	COLUMBUS, MISS.	1300 230.6	250	-----	CRYSTAL OIL CO. (H. B. HOLMES, JR.)
11	WDBJ	ROANOKE, VA.	1380 230.6	250	30-----	RICHARDSON WAYLAND ELEC. CORP
12	WGBI	SCRANTON, PA.	1300 230.6	250	-----	SCRANTON BROADCASTERS, INC
13	WIBZ	MONTGOMERY, ALA.	1300 230.6	15	-----	A. D. TRUM
14	WLBW	BOSTON, MASS.	1300 230.6	50	-----	BROWNING DRAKE CORP.
15	WQAN	SCRANTON, PA.	1300 230.6	250	-----	SCRANTON TIMES
16	KFEY	KELLOGG, IDAHO	1290 232.4	10	-----	UNION HIGH SCHOOL
17	KFJY	FORT DODGE, IOWA	1290 232.4	100	-----	TUNWALL RADIO CO.
18	KFMR	SIoux CITY, IOWA	1290 232.4	100	-----	MORNINGSIDE COLLEGE
19	KFPR	LOS ANGELES, CALIF.	1290 232.4	250	-----	LOS ANGELES COUNTY FORESTRY DEPT
20	KFQZ	HOLLYWOOD, CALIF.	1290 232.4	100	-----	TAFT RADIO & BRDCSTG. CO
21	KUT	AUSTIN, TEXAS	1290 232.4	500	-----	UNIVERSITY OF TEXAS
22	WBRL	TILTON, N. H.	1290 232.4	500	-----	BOOTH RADIO LABORATORIES
23	WHBQ	MEMPHIS, TENN.	1290 232.4	100	-----	BRADCASTING STA. WHBQ, INC.
24	WJKS	GARY, IND.	1290 232.4	500	-----	JOHNSON KENNEDY RADIO CORP.
25	WLBH	FARMINGDALE, N. Y.	1290 232.4	30	-----	JOSEPH J. LOMBARDI
26	WMBJ	MONESSEN, PA.	1290 232.4	50	-----	STAR THEATRE
27	WNBZ	SARANAC LAKE, N. Y.	1290 232.4	10*	-----	SMITH & MACE
28	WSBC	CHICAGO, ILL.	1290 232.4	500	-----	WORLD BATTERY CO.
29	KFQA	ST. LOUIS, MO.	1280 234.2	50	-----	THE PRINCIPIA
30	KGAR	TUCSON, ARIZ.	1280 234.2	100	-----	TUCSON CITIZEN
31	KVI	TACOMA, WASH.	1280 234.2	50	-----	PUGET SOUND RADIO BROADCAST. CO.
32	KWK	ST. LOUIS, MO.	1280 234.2 D	2000	-----	GREATER ST. LOUIS BROADCAST. CORP.
33	WBBL	RICHMOND, VA.	1280 234.2	100	-----	GRACE COVENANT PRESBYTERIAN CH.
34	WCAH	COLUMBUS OHIO	1280 234.2	250	-----	ENTREKIN ELEC. CO.
35	WDAH	EL PASO, TEXAS	1280 234.2	100	-----	TRINITY METHODIST CHURCH
36	WFBC	KNOXVILLE, TENN.	1280 234.2	50	-----	FIRST BAPTIST CHURCH
37	WJAK	KOKOMO, IND.	1280 234.2	50	-----	J. A. KUNTZ
38	WJBY	GADSDEN, ALA.	1280 234.2	50	-----	ELECTRIC CONSTRUCTION CO.
39	WMAN	COLUMBUS, OHIO	1280 234.2	50	-----	W. E. HESKETT RADIO STATION
40	WMAY	ST. LOUIS, MO.	1280 234.2	100	-----	KINGSHIGHWAY PRESBYTERIAN CHURCH
41	WMBS	HARRISBURG, (LEMOYNE) PA.	1280 234.2	250	-----	MACKS' BATTERY CO.
41	WMPC	LAPEER, MICH.	1280 234.2	30	-----	FIRST METHODIST PROTESTANT CHURCH
43	KFDX	SHREVEPORT, LA.	1270 236.1	250	-----	FIRST BAPTIST CHURCH
44	KFMX	NORTHFIELD, MINN.	1270 236.1	500	-----	CARLETON COLLEGE
45	KFWM	OAKLAND CALIF.	1270 236.1 D	1000	-----	OAKLAND EDUCATION SOCIETY
46	KHMC	HARLINGEN, TEXAS	1270 236.1	100	-----	HARLINGEN MUSIC Co.
47	WBBW	NORFOLK, VA.	1270 236.1	100	-----	RUFFNER JUNIOR HIGH SCHOOL

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY Kiloc.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	WBNY	NEW YORK, N. Y.	1270	236.1	500	-----	BARUCHROME CORPORATION
2	WGBF	EVANSVILLE, IND.	1270	236.1	250	-----	FINKE FURNITURE CO.
3	WHAP	NEW YORK, N. Y.	1270	236.1	1000	-----	DEFENDERS OF TRUTH SOCIETY, INC.
4	WHBC	CANTON, OHIO	1270	236.1	10	-----	ST. JOHN'S CATHOLIC CHURCH
5	WPUB	NEW YORK, N. Y.	1270	236.1	500	-----	MADISON Sq. GARDEN BROAD. CORP.
6	WSRO	MIDDLETOWN, OHIO	1270	236.1	100	-----	RADIO Co. (HARRY W. FAHRLANDER)
7	WSUF	NORFOLK, VA.	1270	236.1	500	-----	RELIANCE ELECTRIC Co.
8	WTAD	QUINCY, ILL.	1270	236.1	D 500	-----	ILL. STOCK MEDICINE BROADC'G CORP.
9	WTAR	NORFOLK, VA.	1270	236.1	500	-----	RELIANCE ELECTRIC Co.
10	KFVI	HOUSTON, TEXAS	1260	238	50	-----	56TH CAVALRY BRIGADE HDQ. TROOP
11	WABZ	NEW ORLEANS, LA.	1260	238	50	-----	COLISEUM PLACE BAPTIST CHURCH
12	WADC	AKRON, OHIO	Ⓢ 1260	238	1000	-----	ALLEN THEATRE (ALLEN T. SIMMONS)
13	WIBX	UTICA, N. Y.	1260	238	150	-----	WIBX, INC
14	WJBB	SARASOTA, FLA.	1260	238	250	-----	FINANCIAL JOURNAL, INC.
15	WJBW	NEW ORLEANS, LA.	1260	238	30	-----	CHARLES C. CARLSON, JR.
16	WLBI	WENONA, ILL.	1260	238	250	-----	WENONA LEGION BROADCASTERS, INC.
17	WQBA	TAMPA, FLA.	1260	238	250	-----	AMORE COLLEGE, INC.
18	WRAW	READING, PA	1260	238	100	-----	AVENUE RADIO & ELECTRIC SHOP
19	WRBC	VALPARAISO, IND.	1260	238	250	-----	IMMANUEL LUTHERAN CHURCH
20	WSBT	SOUTH BEND, IND.	1260	238	500	SEE PAGE 20, LINE 45	SOUTH BEND TRIBUNE
21	KEX	PORTLAND, ORE.	Ⓐ 1250	239.9	2500	-----	WESTERN BROADCASTING Co.
22	KGCU	MANDAN, N. DAK.	1250	239.9	100	-----	MANDAN RADIO ASSN. (A. NORRHOLM)
23	KWCR	CEDAR RAPIDS, IOWA	1250	239.9	250	-----	D. M. PERHAM
24	WBAW	NASHVILLE, TENN	1250	239.9	500	-----	WALDRUN DRUG Co.
25	WBBP	PETOSKEY, MICH.	1250	239.9	100	-----	PETOSKEY HIGH SCHOOL
26	WCAP	ASBURY PARK, N. J.	1250	239.9	500	-----	RADIO INDUSTRIES BROADCAST Co.
27	WIBA	MADISON, WIS.	1250	239.9	100	-----	CAPITAL TIMES & STRAND THEA. STA.
28	WJAM	CEDAR RAPIDS, IOWA	1250	239.9	250	-----	H. F. PAAR
29	WNAD	NORMAN, OKLA.	1250	239.9	500	-----	UNIVERSITY OF OKLAHOMA
30	WOAX	TRENTON, N. J.	1250	239.9	500	-----	FRANKLYN J. WOLFF
31	WTAL	TOLEDO, OHIO	1250	239.9	250	-----	THE TOLEDO BROADCASTING Co.
32	KFKB	MILFORD, KANS.	1240	241.8	D 2500	-----	J. R. BRINKLEY, M. D.
33	KFON	LONG BEACH, CALIF.	1240	241.8	500	-----	NICHOL & WARRINER, INC.
34	WBRC	BIRMINGHAM, ALA.	1240	241.8	250	-----	BIRMINGHAM BROADCASTING Co.
35	WEBC	SUPERIOR, WIS.	1240	241.8	D 1000	-----	HEAD OF LAKES BROADCASTING Co.
36	WEBR	BUFFALO, N. Y.	1240	241.8	200	-----	H. H. HOWELL
37	WEDC	CHICAGO, ILL.	1240	241.8	500	-----	EMIL DENMARK BROADCASTING STATION
38	WFCI	PAWTUCKET, R. I.	1240	241.8	100	-----	FRANK CROOK, INC.
39	WGES	CHICAGO (OAK PARK), ILL.	1240	241.8	500	-----	OAK LEAVES BROADCASTING STATION
40	WMAL	WASHINGTON, D. C.	1240	241.8	500	-----	M. A. LEESE Co.
41	WNBX	SPRINGFIELD, VT.	1240	241.8	10	-----	FIRST CONGREGATIONAL CHURCH CORP.
42	KFCB	PHOENIX, ARIZ.	1230	243.8	125	-----	NIELSEN RADIO SUPPLY Co.
43	KGCX	VIDA, MONT.	1230	243.8	10	-----	FIRST STATE BANK OF VIDA
44	KGRS	AMARILLO, TEXAS	1230	243.8	D 500	-----	GISH RADIO SERVICE
45	KGy	LACEY, WASH.	1230	243.8	50	-----	ST. MARTINS COLLEGE
46	KSCJ	SIoux CITY, IOWA	1230	243.8	D 1000	-----	PERKINS BROS. Co.
47	KWUC	LE MARS, IOWA	1230	243.8	1500	-----	WESTERN UNION COLLEGE

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY KILOC. METERS	WAVE LGTH. WATTS	READING	OWNERS
1	WCAD	CANTON, N. Y.	1230	243.8 D 1000	-----	ST. LAWRENCE UNIVERSITY
2	WCAO	BALTIMORE, MD.	Ⓢ 1230	243.8 250	-----	MONUMENTAL RADIO INC.
3	WDOD	CHATTANOOGA, TENN.	1230	243.8 500	-----	CHATTANOOGA RADIO CO.
4	WFBR	BALTIMORE, MD.	1230	243.8 100	-----	FIFTH INFANTRY MARYLAND NATL. GD
5	WMCC	DETROIT MICH.	1230	243.8 100	-----	MICHIGAN BROADCASTING CO.
6	KFH	WICHITA, KANS.	1220	245.8 500	-----	HOTEL LASSEN (RIGBY-GRAY Co.)
7	KFIO	SPOKANE, WASH.	1220	245.8 100	-----	NORTH CENTRAL HIGH SCHOOL
8	KFPY	SPOKANE, WASH.	1220	245.8 250	-----	SYMONS INVESTMENT Co.
9	KLS	OAKLAND, CALIF.	1220	245.8 250	-----	WARNER BROS. RADIO SUP. Co.
10	KZM	OAKLAND, CALIF.	1220	245.8 100	-----	PRESTON D. ALLEN
11	WAAT	JERSEY CITY, N. J.	1220	245.8 300	-----	BREMER BROADCASTING CORP.
12	WCAZ	CARTHAGE, ILL.	1220	245.8 50	-----	CARTHAGE COLLEGE
13	WEVD	NEW YORK (WOODHAVEN), N. Y.	1220	245.8 5000	-----	DEBS MEMORIAL RADIO FUND
14	WFBE	CINCINNATI, OHIO	1220	245.8 250	-----	GARFIELD PLACE HOTEL Co. (R. CASEY)
15	WGBB	FREEPORT, N. Y.	1220	245.8 400	-----	HARRY H. CARMAN
16	WHDI	MINNEAPOLIS, MINN.	1220	245.8 500	-----	WM. H. DUNWOODY INDUSTRIAL INST
17	WKRC	CINCINNATI, OHIO	Ⓢ 1220	245.8 500	-----	KODEL RADIO CORP.
18	WLB	MINNEAPOLIS, MINN.	1220	245.8 500	-----	UNIVERSITY OF MINNESOTA
19	WWL	NEW ORLEANS, LA.	1220	245.8 500	-----	LOYOLA UNIVERSITY
20	CFNB	FREDERICTON, N. B.	1210	247.8 25	-----	JAMES S. NEILL & SONS, LTD.
21	CHWK	CHILLIWACK, B. C., CAN.	1210	247.8 5	-----	CHILLIWACK BROADCASTING Co., LTD.
22	CKMC	CABOLT (EAST SIDE), ONT.	1210	247.8 5	-----	R. L. MACADAM
23	CKPC	PRESTON, ONT., CAN.	1210	247.8 7.5	-----	WALLACE RUSS
24	KFBC	SAN DIEGO, CALIF	1210	247.8 100	-----	DR. ARTHUR W. YALE
25	KFEL	DENVER, COLO.	1210	247.8 250	-----	EUGENE P. O'FALLON, INC
26	KFJB	MARSHALLTOWN, IOWA	1210	247.8 100	-----	MARSHALL ELEC. Co.
27	KGCA	DECORAH, IOWA	1210	247.8 10	-----	CHARLES W. GREENLEY
28	KOW	DENVER, COLO	1210	247.8 250	-----	OLINGER CORPORATION BROADCASTING
29	KWLC	DECORAH, IOWA	1210	247.8 50	-----	LUTHER COLLEGE
30	WABW	WOOSTER, OHIO	1210	247.8 50	-----	COLLEGE OF WOOSTER
31	WABY	PHILADELPHIA, PA.	1210	247.8 50	-----	JOHN MAGALDI, JR.
32	WCAT	RAPID CITY, S. DAK	1210	247.8 100	-----	S. D. STATE SCH. OF MINES
33	WEBE	CAMBRIDGE, OHIO	1210	247.8 10	-----	ROY W. WALLER
34	WFBZ	GALESBURG, ILL.	1210	247.8 50	-----	KNOX COLLEGE
35	WFKD	FRANKFORD, PA.	1210	247.8 50	-----	FAULKROD RADIO ENGINEERING Co
36	WIOD	MIAMI BEACH, FLA	1210	247.8 1000	12	CARL G. FISHER Co.
37	WJBA	JOLIET, ILL.	1210	247.8 50	-----	D. H. LENTZ JR.
38	WKDR	KENOSHA, Wis.	1210	247.8 15	-----	EDWARD A. DATO
39	WLBR	ROCKFORD, ILL.	1210	247.8 15	-----	ROCKFORD BROADCASTING Co.
40	WLBT	CROWN POINT, IND	1210	247.8 50	-----	HAROLD WENDELL
41	WLCI	ITHACA, N. Y.	1210	247.8 50	-----	LUTHERAN ASSN. OF ITHACA, N. Y
42	WRAM	GALESBURG, ILL.	1210	247.8 50	-----	LOMBARD COLLEGE
43	WRRS	RACINE, Wis.	1210	247.8 50	-----	RACINE BROADCASTING CORP.
44	WTAX	STREATOR, ILL.	1210	247.8 50	-----	WILLIAMS HDW. Co.
45	8BY	SANTIAGO, CUBA	1200	249.9 100	-----	ALBERTO RAVELO
46	KFJI	ASTORIA, ORE.	1200	249.9 15	-----	E. E. MARSH
47	KFJZ	FORT WORTH, TEXAS	1200	249.9 50	-----	W. E. BRANCH

No. CALL LETTERS	LOCATION	FRE- WAVE QUEN Y Kiloc. METERS	LGTH. WATTS	READING	OWNERS	
1	KFKA GREELY, COLO.	1200	249.9	200	.....	COLORADO STATE TEACHERS COLLEGE
2	KFQU ALMA (HOLY CITY), CALIF	1200	249.9	100	.....	W. E. RIKER
3	KFRU COLUMBIA, MO.	1200	249.9	500	.....	STEPHENS COLLEGE
4	KFUT SALT LAKE CITY, UTAH	1200	249.9	50	.....	UNIVERSITY OF UTAH
5	KFYR BISMARCK, N. DAK.	1200	249.9	D 500	.....	HOSKINS-MEYER INC.
6	KMED MEDFORD, ORE.	1200	249.9	50	.....	W. J. VIRGIN
7	WBAX WILKES-BARRE, PA.	1200	249.9	100	.....	JOHN H. STENGER, JR.
8	WBBY CHARLESTON, S. C.	1200	249.9	75	.....	WASHINGTON LIGHT INFANTRY
9	WBRE WILKES-BARRE, PA.	1200	249.9	100	.....	LOUIS G. BALTIMORE RADIO EXCHANGE
10	WCOA PENSACOLA, FLA.	1200	249.9	500	.....	CITY OF PENSACOLA
11	WHBY WEST DEPERE, WIS.	1200	249.9	50	.....	ST. NORBERT'S COLLEGE
12	WIBR STEUBENVILLE, OHIO	1200	249.9	50	.....	THURMAN A. OWINGS
13	WREC MEMPHIS, TENN.	1200	249.9	100	.....	WREC INC. PEABODY HOTEL BLDG.
14	WSAZ HUNTINGTON, W. VA.	1200	249.9	100	.....	McKELLAR ELEC. CO.
15	WSIX SPRINGFIELD, TENN.	1200	249.9	150	.....	638 TIRE & VULC. Co.
16	KOCW CHICKASHA, OKLA.	1190	252	250	.....	OKLAHOMA COLLEGE FOR WOMEN
17	KPLA LOS ANGELES, CALIF.	Ⓐ 1190	252	500	.....	PACIFIC DEV. RADIO Co. (B. O. HELLER)
18	WFAM ST. CLOUD, MINN.	1190	252	10	.....	TIMES PUBLISHING Co., INC.
19	WGAL LANCASTER, PA.	1190	252	15	.....	LANCASTER ELEC. SUP. & CONST. Co.
20	WKBF INDIANAPOLIS, IND.	1190	252	250	.....	NOBLE B. WATSON
21	WKBT NEW ORLEANS, LA.	1190	252	50	.....	FIRST BAPTIST CHURCH
22	WKJC LANCASTER, PA.	1190	252	50	.....	KIRK JOHNSON & Co.
23	WMBB CHICAGO (HOMWOOD), ILL.	1190	252	5000	.....	AMERICAN BOND & MORTGAGE Co.
24	WMBR TAMPA, FLA.	1190	252	100	.....	PREMIER ELEC. Co., F. J. REYNOLDS
25	WOK CHICAGO (HOMWOOD), ILL.	1190	252	5000	.....	AMERICAN BOND & MTG. Co.
26	WORD BATAVIA, ILL.	1190	252	5000	.....	PEOPLES PULPIT ASSOCIATION
27	WSAR PORTSMOUTH, R. I.	1190	252	100	.....	DOUGHTY & WELCH ELEC. Co.
28	KFHA GUNNISON, COLO.	1180	254.1	50	.....	WESTERN STATE COLLEGE OF COLO.
29	KFKU LAWRENCE, KANS.	1180	254.1	500	.....	UNIVERSITY OF KANSAS
30	KGDA DELL RAPIDS, S. DAK.	1180	254.1	15*	.....	HOME AUTO Co.
31	KGFX PIERRE, S. DAK.	1180	254.1	200*	.....	DANA McNEIL
32	KMO TACOMA, WASH.	1180	254.1	250	.....	KMO INC. HOTEL WINTRHOP
33	WABO ROCHESTER, N. Y.	1180	254.1	D 500	.....	HICKSON ELEC. Co.
34	WCAX BURLINGTON, VT.	1180	254.1	100	.....	UNIVERSITY OF VERMONT
35	WHEC ROCHESTER, N. Y.	1180	254.1	D 500	.....	HICKSON ELEC. Co.
36	WREN LAWRENCE, KANS.	1180	254.1	750	.....	JENNY WREN Co.
37	WR 4 RICHMOND, VA.	1180	254.1	1000	17 1/2	LARUS & Bro. Co., INC.
38	WTAQ EAU CLAIRE, WIS.	1180	254.1	500	.....	C. S. VAN GORDEN
39	ZOL HAVANA, CUBA	1170	256.3	100	.....	O. C. ORTA—COL. RADIO & CYCLE Co.
40	KFUS OAKLAND, CALIF.	1170	256.3	50	.....	DR. LOUIS L. SHERMAN
41	KRE BERKELEY, CALIF.	1170	256.3	100	.....	FIRST CONGREGATIONAL CHURCH
42	KTNT MUSCATINE, IOWA	1170	256.3	2000	.....	NORMAN BAKER
43	WASH GRAND RAPIDS, MICH.	1170	256.3	250	.....	BAXTER LAUNDRIES, INC.
44	WBBR NEW YORK (ROSSVILLE), N. Y.	1170	256.3	1000	.....	PEOPLES PULPIT ASSN.
45	WCSO SPRINGFIELD, OHIO	1170	256.3	500	.....	WITTENBERG COLLEGE
46	WEBJ NEW YORK, N. Y.	1170	256.3	500	.....	THIRD AVENUE RY. Co.
47	WLTH NEW YORK, (BROOKLYN) N. Y.	1170	256.3	250	.....	THE VOICE OF BROOKLYN

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY KILOC.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	KDYL	SALT LAKE CITY, UTAH	1160	258.5	100	-----	INTERMOUNTAIN BROADCASTING COPR.
2	KFOX	OMAHA, NEBR.	1160	258.5	100	-----	BD. OF EDUCATION, TECHNICAL H. S.
3	KFUL	GALVESTON, TEXAS	1160	258.5	500	-----	THOS. GOGGAN & BROS. MUSIC CO,
4	KOCH	OMAHA, NEBR.	1160	258.5	250	-----	CENTRAL RADIO SCHOOL
5	WBT	CHARLOTTE, S. C.	ⓑⓓ 1160	258.5	D 1000	11	C. C. CADDINGTON
6	WEBW	BELOIT, WIS.	1160	258.5	500	-----	BELOIT COLLEGE
7	WFBL	SYRACUSE, N. Y.	ⓐ 1160	258.5	750	-----	THE ONONDAGA CO.
8	WIL	St. LOUIS, MO.	1160	258.5	250	-----	BENSON RADIO BROADCASTING CO.
9	WNAL	OMAHA, NEBR.	1160	258.5	250	-----	R. J. ROCKWELL
10	WSBF	St. LOUIS, MO.	1160	258.5	250	-----	MISSISSIPPI VALLEY BROADCASTING CO.
11	6BY	CIENFUEGOS, CUBA	1150	260.7	200	-----	JOSE GANDUXE
12	KGA	SPOKANE, WASH.	ⓐ 1150	260.7	2000	-----	NORTHWEST RADIO SERVICE
13	WCAU	PHILADELPHIA, PA.	ⓐ 1150	260.7	500	15	UNIVERSAL BRDG. CO. (DURHAM & Co.)
14	WCMA	CULVER, INDIANA	1150	260.7	500	-----	CULVER MILITARY ACADEMY
15	WDWF	NEW BEDFORD, MASS.	1150	260.7	250	-----	DUTEE W. FLINT
16	WFIW	HOPKINSVILLE, Ky.	1150	260.7	D 1000	-----	THE ACME MILLS, INC.
17	WHBA	OIL CITY, PA.	1150	260.7	10	-----	C. C. SHAFFER
18	WLSI	NEW BEDFORD, MASS	1150	260.7	250	-----	LINCOLN STUDIOS
19	WNBH	NEW BEDFORD, MASS.	1150	260.7	250	-----	NEW BEDFORD BROADCASTING CO.
20	WOOD	GRAND RAPIDS, MICH.	1150	260.7	500	-----	WALTER B. STILES, INC.
21	WRHM	MINNEAPOLIS (FRIDLEY), MINN.	1150	260.7	1000	-----	ROSEDALE HOSPITAL Co., INC.
22	KFPW	CARTERVILLE, Mo.	1140	263	50	-----	St. JOHN'S M. E CHURCH, SOUTH
23	KGEF	Los ANGELES, CALIF	1140	263	500	-----	TRINITY METHODIST CHURCH
24	KGEK	YUMA, COLO.	1140	263	10*	-----	BEEHLER ELECTRICAL EQUIPMENT Co.
25	KGHP	HARDIN, MONT.	1140	263	50*	-----	HARDIN POST No. 8 AMERICAN LEGION
26	WDAG	AMARILLO, TEXAS	1140	263	250	-----	J. LAURANCE MARTIN
27	WEAM	NORTH PLAINFIELD, N. J.	1140	263	250	-----	BOROUGH OF NORTH PLAINFIELD
28	WJAZ	CHICAGO, ILL.	1140	263	5000	-----	ZENITH RADIO CORP.
29	WJBI	RED BANK, N. J.	1140	263	250	-----	ROBERT S. JOHNSON
30	WJBO	NEW ORLEANS, LA.	1140	263	100	-----	VALDEMAR JENSEN
31	WMBI	CHICAGO (ADDISON), ILL.	1140	263	500	-----	MOODY BIBLE INSTITUTE OF CHICAGO
32	WSEA	VIRGINIA BEACH, VA.	1140	263	500	-----	VIRGINIA BEACH BROADCASTING Co
33	CYF	OAXACA, MEXICO	1130	265.3	100	-----	FEDERICO ZONILLA
34	KKP	SEATTLE, WASH.	1130	265.3	15	-----	CITY OF SEATTLE, HARBOR DEPT.
35	KTSA	SAN ANTONIO, TEXAS	1130	265.3	2000	-----	ALAMO BROADCAST CO.
36	WBES	TAKOMA PARK, MD.	1130	265.3	100	-----	BLISS ELECTRICAL SCHOOL
37	WCWS	DANBURY, CONN.	1130	265.3	100	-----	DANBURY BROADCASTING STA.
38	WHK	CLEVELAND, OHIO	1130	265.3	D1000	-----	RADIO AIR SERVICE CORP.
39	WICC	BRIDGEPORT (EASTON), CONN.	1130	265.3	500	14	BRIDGEPORT BRODCASTING STA., INC.
40	WNOX	KNOXVILLE, TENN.	1130	265.3	1000	-----	PEOPLES TELEPHONE & TELEG. CO.
41	WOI	AMES, IOWA	1130	265.3	D 5000	-----	IOWA STATE COLLEGE
42	CFJC	KAMLOOPS, B. C., CAN.	1120	267.7	15	-----	DOLGLEISH & SON-WELLER & WELLER
43	CFMC	KINGSTON, ONTARIO, CAN.	1120	267.7	20	-----	MONARCH BATTERY CO.
44	CFRC	KINGSTON, ONTARIO, CAN.	1120	267.7	500	-----	QUEEN'S UNIVERSIY, DEPT. OF ENG
45	CHGS	SUMMERSIDE, P. E. I., CAN.	1120	267.7	25	-----	R. T HOLMON, LTD
46	CHSC	UNITY, SASKATCHEWAN, CAN.	1120	267.7	50	-----	H. N. STOVIN & RADIO SALES
47	CKCR	St. GEORGE, ONTARIO, CAN.	1120	267.7	25	-----	JOHN PATTERSON

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- WAVE QUENCY LGTH. WATTS KILOC. METERS	READING	OWNERS
1	CKPR	MIDLAND, ONTARIO, CAN.	1120 267.7 50	-----	E. O. SWAN
2	KFIZ	FOND DU LAC, WIS.	1120 267.7 100	-----	FOND DU LAC COMMONWEALTH -REP.
3	KFLV	ROCKFORD, ILL.	1120 267.7 100	-----	SWEDISH EVANGELICAL MISSION CH.
4	KFWI	SAN FRANCISCO, CALIF.	1120 267.7 500	-----	RADIO ENTERTAINMENTS (INC.)
5	KSBA	SHREVEPORT, LA.	1120 267.7 1000	-----	W. G. PATTERSON
6	WAAM	NEWARK, N. J.	1120 267.7 250	-----	I. R. NELSON, PRES., WAAM, INC.
7	WBAO	DECATUR, ILL.	1120 267.7 100	-----	JAMES MILLIKIN UNIVERSITY
8	WDAE	TAMPA, FLA.	1120 267.7 500	-----	TAMPA PUBLISHING CO
9	WFBG	ALTOONA, PA.	1120 267.7 100	-----	WILLIAM F. GABLE CO.
10	WGCP	NEWARK, N. J.	1120 267.7 250	-----	MAY RADIO BROADCASTING CORP
11	WLAP	LOUISVILLE, KY.	1120 267.7 D 100	-----	W. BENEDICT
12	WNJ	NEWARK, N. J.	1120 267.7 250	-----	HERMAN LUBINSKY
13	WOBU	CHARLESTON, W. VA.	1120 267.7 50	-----	CHARLESTON RADIO BROADCASTING CO
14	KFLX	GALVESTON, TEXAS	1110 270.1 100	-----	GEORGE R. CLOUGH
15	KGU	HONOLULU, HAWAII	1110 270.1 600	-----	MARION A. MULRONY
16	KLDS	INDEPENDENCE, MO.	1110 270.1 1500	-----	CHURCH OF JESUS OF LATTER DAY STS.
17	KOAC	CORVALLIS, ORE.	1110 270.1 500	-----	OREGON AGRICULTURAL COLLEGE
18	KQV	PITTSBURGH, PA.	1110 270.1 500	-----	DOUBLEDAY-HILL ELEC. CO.
19	WGST	ATLANTA, GA.	1110 270.1 500	-----	GEORGIA SCHOOL OF TECHNOLOGY
20	WHAD	MILWAUKEE, WIS.	1110 270.1 500	-----	MARQUETTE UNIVERSITY
21	WJAS	PITTSBURGH, PA.	Ⓢ 1110 270.1 500	-----	PITTSBURGH RADIO SUPPLY HOUSE
22	WMAZ	MACON, GA.	1110 270.1 500	-----	MERCER UNIVERSITY
23	WSOE	MILWAUKEE, WIS.	1110 270.1 250	-----	SCHOOL OF ENGINEERING OF MILW.
24	KFAD	PHOENIX, ARIZ.	1100 272.6 500	-----	ELEC. EQUIP. Co. (MCARTHUR BROS.)
25	KFJF	OKLAHOMA CITY, OKLA.	1100 272.6 D 1000	-----	NATIONAL RADIO MFG. CO.
26	KSMR	SANTA MARIA, CALIF.	1100 272.6 100	-----	SANTA MARIA VALLEY R. R. Co.
27	WBAA	LAFAYETTE, IND.	1100 272.6 500	-----	PURDUE UNIVERSITY
28	WFBJ	COLLEGEVILLE, MINN.	1100 272.6 100	-----	ST. JOHN'S UNIVERSITY
29	WDFD	FLINT, MICH.	1100 272.6 100	-----	FRANK D. FALLAIN
30	WHAR	ATLANTIC CITY, N. J.	1100 272.6 1000	-----	COOK'S SONS, INC. SEASIDE HOTEL
31	WPG	ATLANTIC CITY, N. J.	1100 272.6 5000	13	MUNICIPALITY OF ATLANTIC CITY
32	WRM	URBANA, ILL.	1100 272.6 D 1000	-----	UNIVERSITY OF ILLINOIS
33	WSKC	BAY CITY, MICH.	1100 272.6 250	-----	WORLD'S STAR KNITTING CO.
34	CYB	MEXICO CITY, MEXICO	1090 275.1 500	-----	JOSE J. REYNOSA—EL BUEN TONO
35	KFBB	HAVRE, MONT.	1090 275.1 50	-----	F. A. BUTTREY CO.
36	KFPL	DUBLIN, TEXAS	1090 275.1 15	-----	C. C. BAXTER
37	KFSG	LOS ANGELES, CALIF	1090 275.1 500	-----	ECHO PARK EVANGELISTIC ASSN.
38	WEAN	PROVIDENCE, R. I.	Ⓢ 1090 275.1 500	92	SHEPARD CO.
39	WFBM	INDIANAPOLIS, IND.	1090 275.1 1000	-----	INDIANAPOLIS POWER & LIGHT CO.
40	WTAS	CHICAGO, (ELGIN) ILL.	1090 275.1 500	-----	ILLINOIS BROADCASTING CORP.
41	6XJ	TUINUCU, CUBA	1080 277.6 100	-----	PRIVATE CITIZEN
42	KWWG	BROWNSVILLE, TEXAS	1080 277.6 500	-----	BROWNSVILLE CHAMBER OF COMMERCE
43	WDZ	TUSCOLA, ILL.	1080 277.6 100*	-----	JAMES L. BUSH
44	WGHP	DETROIT (MT. CLEMENS), MICH. Ⓢ	1080 277.6 750	13	GEORGE H. PHELPS ( (INC.)
45	WKAR	LANSING, MICH.	1080 277.6 D 1000	-----	MICHIGAN STATE COLLEGE
46	WNAX	YANKTON, S. DAK.	1080 277.6 250*	-----	DAK. RADIO AP. Co.—GURNEY SEED CO.
47	KTAB	OAKLAND, CALIF.	1070 280.2 500	-----	ASSOCIATED BROADCASTERS

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY KILOC.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	WHAM	ROCHESTER, N. Y.	Ⓟ 1070	280.2	5000	-----	STROMBERG-CARLSON TELE. MFG. CO.
2	KFJR	PORTLAND, ORE.	1060	282.8	100	-----	ASHLEY C. DIXON & SON
3	KFUM	COLORADO SPRINGS, COLO.	1060	282.8	1000	-----	W. D. CORLEY
4	KFXF	DENVER, COLO.	1060	282.8	250	-----	PIKES PEAK BROADCASTING CO.
5	KTBR	PORTLAND, ORE.	1060	282.8	50	-----	BROWN'S RADIO SHOP (M. E. BROWN)
6	WAIU	COLUMBUS, OHIO	Ⓢ 1060	282.8	5000	-----	AMERICAN INSURANCE UNION
7	WDRC	NEW HAVEN, CONN.	1060	282.8	500	-----	DOOLITTLE RADIO CORP.
8	WEAO	COLUMBUS, OHIO	1060	282.8	750	-----	OHIO STATE UNIVERSITY
9	WRAK	ESCANABA, MICH.	1060	282.8	50	-----	ECONOMY LIGHT CO.
10	KFAU	BOISE, IDAHO	1050	285.5	D 4000	-----	IND. SCHOOL DIST. OF B. C. (B. H. S.)
11	KLCN	BLYTHEVILLE, ARK.	1050	285.5	50*	-----	DAILY COURIER NEWS
12	KMMJ	CLAY CENTER, NEBR.,	1050	285.5	D 500	-----	M. M. JOHNSON CO.
13	WBAL	BALTIMORE, MD.	Ⓢ 1050	285.5	5000	-----	CONS. GAS ELEC. LIGHT & POWER CO.
14	WCAL	NORTHFIELD, MINN.	1050	285.5	500	-----	ST. OLAF COLLEGE
15	WDGY	MINNEAPOLIS, MINN.	1050	285.5	500	-----	DR. GEORGE W. YOUNG
16	WJAG	NORFOLK, NEBR.	1050	285.5	D 500	-----	NORFOLK DAILY NEWS
17	WOAN	LAWRENCEBURG, TENN.	1050	285.5	250	-----	NAZARENE CH. & VAUGHN SCH. OF MU.
18	KGBX	ST. JOSEPH, MO.	1040	288.3	100	-----	FOSTER-HALL TIRE CO.
19	KTBI	LOS ANGELES, CALIF.	1040	288.3	500	-----	BIBLE INSTITUTE OF LOS ANGELES
20	WBCN	CHICAGO, ILL.	1040	288.3	250	-----	GREAT LAKES RADIO BRDG. CORP.
21	WBET	BOSTON, MASS.	1040	288.3	500	-----	BOSTON TRANSCRIPT
22	WDBO	ORLANDO, FLA.	1040	288.3	D 1000	-----	ROLLINS COLLEGE
23	WENR	CHICAGO, ILL.	1040	288.3	500	-----	GREAT LAKES BROADCASTING CO.
24	WIAD	PHILADELPHIA, PA.	1040	288.3	100	-----	HOWARD R. MILLER
25	WKY	OKLAHOMA CITY, OKLA.	1040	288.3	150	-----	WKY RADIAPHONE CO.
26	WNAT	PHILADELPHIA, PA.	1040	288.3	100	-----	LENNIG BROS. CO.
27	WSSH	BOSTON, MASS.	1040	288.3	100	-----	TREMONT TEMPLE BAPTIST CHURCH
28	CFRB	KING, ONTARIO, CAN.	1030	291.1	1000	-----	STANDARD RADIO MFG. CORP., LTD.
29	CJBC	TORONTO, ONTARIO, CAN.	1030	291.1	500	-----	JARVIS STREET BAPTIST CHURCH
30	CJOR	SEA ISLAND, B. C. CAN.	1030	291.1	50	-----	G. C. CHANDLER
31	CJYC	SCARBORO STATION, ONT., CAN.	1030	291.1	500	-----	UNIV. RADIO OF CANADA, LTD.
32	CKCX	SCARBORO STATION, ONT., CAN.	1030	291.1	500	-----	INTL. BIBLE STUDENTS ASSN. OF CAN.
33	CKSM	TORONTO, ONT., CAN.	1030	291.1	1000	-----	ST. MICHAEL'S CATHEDRAL
34	CNRV	VANCOUVER, B. C., CAN.	1030	291.1	500	-----	CANADIAN NATIONAL RAILWAYS
35	KGCH	WAYNE, NEBR.	1020	293.9	250	-----	S. A. LUTGER, M.D. (WAYNE HOSPITAL)
36	KGDW	HUMBOLDT, NEBRASKA	1020	293.9	100	-----	FRANK J. RIST
37	KGEZ	KALISPELL, MONT.	1020	293.9	100	-----	FLATHEAD BROADCASTING ASSN.
38	KPRC	HOUSTON, TEXAS	Ⓢ 1020	293.9	500	-----	HOUSTON PRINTING CO. POST DISPATCH
39	WGL	NEW YORK, (SECAUGUS), N. Y.	1020	293.9	D 1000	-----	INTERNATIONAL BROADCASTING CORP.
40	WLBW	OIL CITY, PA.	1020	293.9	500	-----	PETROLEUM TELEPHONE CO.
41	WODA	PATTERSON, N. J.	1020	293.9	1000	-----	O'DEA TEMPLE OF MUSIC
42	WTMJ	MILWAUKEE, WIS.	ⓈⓈ 1020	293.9	1000	-----	MILWAUKEE JOURNAL
43	CFGC	BRANTFORD, ONT., CAN.	1010	296.9	50	-----	THE BRANT RADIO SUPPLY CO., LTD.
44	CFLC	PRESCOTT, ONTARIO, CAN.	1010	296.9	50	-----	RADIO ASSN. OF PRESCOTT
45	CJRM	MOOSE JAW, SASK.	1010	296.9	500	-----	JOS. RICHARDSON & SONS, LTD.
46	KGFW	RAVENNA, NEBR.	1010	296.9	10	-----	OTTO F. SOTHMAN
47	KLZ	DENVER, COLO	1010	296.9	D 1000	-----	REYNOLDS RADIO CO., INC.

No.	CALL LETTERS	LOCATION	FRE- WAVE QUENCY KILOC. METERS	LGTH. WATTS	READING	OWNERS
1	KQW	SAN JOSE, CALIF.	1010 296.9	500	-----	FIRST BAPTIST CHURCH
2	KUOA	FAYETTEVILLE, ARK.	1010 296.9	100	-----	UNIVERSITY OF ARKANSAS
3	WDEL	WILMINGTON, DEL.	1010 296.9	100	-----	WILMINGTON ELECTRICAL SPEC. Co.
4	WEPS	GLOUCESTER, MASS.	1010 296.9	100	-----	MATHESON RADIO Co., INC
5	WHBN	GAINESVILLE, FLA.	1010 296.9	110	-----	UNIVERSITY OF FLORIDA
6	WSMB	NEW ORLEANS, LA.	Ⓟ 1010 296.9	750	-----	SAENGER THEA.-MAISON BLANCHE Co.
7	WSMK	DAYTON, OHIO	1010 296.9	200	-----	S.M.K. RADIO CORP. (S. M. KROHN)
8	WWNC	ASHEVILLE, N. C.	1010 296.9	1000	-----	ASHEVILLE CHAMBER OF COMMERCE
9	CYA	MEXICO CITY, MEXICO	1000 299.8	500	-----	ELFRIAN R. GOMEZ
10	KFWO	AVALON, CALIF.	1000 299.8	250	-----	LAWRENCE MOTT
11	KMOX	ST. LOUIS, MO.	Ⓞ 1000 299.8	5000	-----	VOICE OF ST. LOUIS (HOTEL MAYFAIR)
12	KOWW	WALLA WALLA, WASH.	1000 299.8	500	-----	FRANK A. MOORE, INC.
13	WBAK	HARRISBURG, PA.	1000 299.8	500*	-----	PENN. STATE POLICE
14	WPSC	STATE COLLEGE, PA.	1000 299.8	500*	-----	PENNSYLVANIA STATE COLLEGE
15	KSL	SALT LAKE CITY, UTAH	990 302.8	1000	-----	RADIO SERVICE CORP. OF UTAH
16	WGR	BUFFALO, N. Y.	Ⓟ 990 302.8	750	90	FEDERAL RADIO CORP. (FED. TEL. MFG)
17	KOMO	SEATTLE, WASH.	Ⓞ 980 305.9	1000	-----	FISHER'S BLEND STATION (INC.)
18	WHAZ	TROY, N. Y.	980 305.9	500**	-----	RENSSELAER POLYTECHNIC INSTITUTE
19	WHT	CHICAGO (DEERFIELD), N. Y.	980 305.9	5000	-----	RADIAPHONE BROADCASTING CORP.
20	WIBO	CHICAGO, ILL	980 305.9	5000	-----	WIBO BROADCASTING, INC.
21	CZF	CHIHUAHUA, MEXICO	970 309.1	250	-----	STATE DEPARTMENT
22	KYA	SAN FRANCISCO, CALIF.	Ⓜ 970 309.1	500	-----	PACIFIC BROADCASTING CORP.
23	WABC	NEW YORK (RICH. HILL), N. Y.	970 309.1	5000	37	ATLANTIC BROADCASTING CORP.
24	WBOQ	NEW YORK (RICH. HILL), N. Y.	970 309.1	500	-----	ATL. BRDG. Co. (A. H. GREBE & Co.)
25		MONTREY, MEXICO	960 312.3	250	-----	ROBERTO REYES
26	CFCY	CHARLOTTETOWN, P. E. I., CAN.	960 312.3	100	-----	THE ISLAND RADIO Co.
27	CHWC	REGINA, SASK., CANADA	960 312.3	15	-----	R. H. WILLIAMS & SONS, LTD.
28	CJBR	REGINA, SASK., CANADA	960 312.3	500	-----	SASK COOP. WHEAT PRODUCERS (LTD.)
29	CKCK	REGINA, SASK., CANADA	960 312.3	500	-----	LEADER PUBLISHING Co., LTD
30	CKGW	BOWMANVILLE, ONTARIO, CAN.	960 312.3	5000	61	GOODERHAM & WORTS
31	CKSH	ST. HYACINTHE, P. Q., CAN.	960 312.3	50	-----	CITY OF ST. HYACINTHE, P. Q.
32	CNRR	REGINA, SASK., CANADA	960 312.3	500	-----	CANADIAN NATIONAL RAILWAYS
33	CYU	PUEBLA, MEXICO	960 312.3	100	-----	AUGUSTIN DEL P. ZAENZ
34	KDKA	PITTSBURGH, PA.	Ⓞ 950 315.6	50000	26	WESTINGHOUSE ELECTRIC & MFG. Co
35	KPSN	PASADENA, CALIF.	950 315.6	1000	-----	PASADENA STAR NEWS
36	KFAB	LINCOLN, NEBR.	940 319	5000	-----	NEBRASKA BUICK AUTO Co.
37	KOIL	COUNCIL BLUFFS, IOWA	Ⓞ 940 319	5000	-----	MONA MOTOR OIL Co.
38	KOIN	PORTLAND, ORE.	940 319	1000	-----	KOIN INC.
39	CHNS	HALIFAX, NOVA SCOTIA, CAN.	930 322.4	100	30	NORTHERN ELECTRIC Co., LTD.
40	CNRA	MONCTON, N. B., CAN.	930 322.4	500	-----	CANADIAN NATIONAL RAILWAYS
41	CYQ	TAMPICO, MEXICO	930 322.4	100	-----	CIPRIANO SAGAON S. ON C.
42	KICK	RED OAK, IOWA	930 322.4	100*	-----	ATLANTIC AUTOMOBILE Co.
43	WHAS	LOUISVILLE, KY	ⓄⓄ 930 322.4	500	41	COURIER-JOURNAL & LOUISVILLE TIMES
44	WIAS	OTTUMWA, IOWA	930 322.4	100*	-----	POLING ELECTRIC Co.
45	WKAQ	SAN JUAN, PORTO RICO	930 322.4	500	-----	RADIO CORP. OF PORTO RICO
46	WRHF	WASHINGTON, D. C.	930 322.4	D 150	-----	AMERICAN BRDG. Co.
47	CYX	MEXICO CITY, MEXICO	920 325.9	500	-----	EL EXCELSIOR-PARKER



# DIAL READINGS

No. CALL LETTERS	LOCATION	FRE- WAVE QUENCY Kiloc. METERS	LGTH. WATTS	READING	OWNERS
1 KOA	DENVER, COLO.	920 325.9	5000**		GENERAL ELEC. CO.
2 WPCH	NEW YORK, N. Y. (JERSEY CITY)	920 325.9	500		CONCOURSE RADIO CORP.
3 WRNY	NEW YORK, N. Y.	920 325.9	500		HOTEL ROOSEVELT, EXP. PESH. CO.
4 CFQC	SASKATOON, SASK., CANADA	910 329.5	500		THE ELEC. SHOP, LTD.
5 CHUC	SASKATOON, SASK., CANADA	910 329.5	500		INTERNATIONAL BIBLE STUDENTS ASSN.
6 CJGC	LONDON, ONTARIO, CAN.	910 329.5	500	31	LONDON FREE PRESS PRINTING CO.
7 CJWC	SASKATOON, SASK., CANADA	910 329.5	250		WHEATON ELEC. CO.
8 CNRS	SASKATOON, SASK., CANADA	910 329.5	500		CANADIAN NATIONAL RAILWAYS
9 KPJM	GRAND FORKS, N. DAK.	900 333.1	100		UNIVERSITY OF N. DAK.
10 KFQB	FORT WORTH, TEXAS	900 333.1	1000		LONE STAR BROADCAST CO.
11 KSAC	MANHATTAN, KANS.	900 333.1	500		KANSAS STATE AGRICULTURAL COL.
12 KSEI	POCATELLO, IDAHO	900 333.1	250		KSEI BROADCASTING ASSOC.
13 WBZ	SPRINGFIELD, MASS.	ⓑ 900 333.1	15000	25	WESTINGHOUSE ELEC. & MFG. CO.
14 WBZA	BOSTON, MASS.	ⓑ 900 333.1	500	25	WESTINGHOUSE ELEC. & MFG. CO.
15 WHA	MADISON, WIS.	900 333.1	750		UNIVERSITY OF WISCONSIN
16 WJAD	WACO, TEXAS	900 333.1	500		FRANK P. JACKSON
17 WLBL	STEVENS POINT, WIS.	900 333.1 D	2000		WIS. DEPARTMENT OF MARKETS
18 KNX	LOS ANGELES, CALIF.	890 336.9	500		LOS ANGELES EVENING EXPRESS
19 WSM	NASHVILLE, TENN.	ⓑⓓ 890 336.9	5000	68	NATIONAL LIFE & ACCIDENT INS. CO
20 6KW	TUINUCU, CUBA	880 340.7	100		FRANK H. JONES
21 CHCS	HAMILTON, ONTARIO, CAN.	880 340.7	10		THE HAMILTON SPECTATOR
22 CHML	MOUNT HAMILTON, ONT., CAN.	880 340.7	50		MAPLE LEAF RADIO CO., LTD.
23 CHRC	QUEBEC, QUE., CAN.	880 340.7	5		E. FONTAINE
24 CKCI	QUEBEC, QUE., CAN.	880 340.7	22.5		"LE SOLEIL," LTD.
25 CKCV	QUEBEC, QUE., CANADA	880 340.7	50		G. A. VANDRY
26 CKOC	HAMILTON, ONTARIO, CANADA	880 340.7	100		WENTWORTH RADIO SUPPLY CO., LTD.
27 CNRQ	QUEBEC, QUE., CANADA	880 340.7	50		CANADIAN NATIONAL RAILWAYS
28 WAPI	AUBURN, ALA.	880 340.7	1000		ALABAMA POLYTECHNIC INST.
29 WHB	KANSAS CITY, MO.	880 340.7	500		SWEENEY AUTOMOBILE SCHOOL CO.
30 WJAX	JACKSONVILLE, FLA.	ⓑⓓ 880 340.7	1000		CITY OF JACKSONVILLE
31 WOQ	KANSAS CITY, MO.	880 340.7 D	500		UNITY SCHOOL OF CHRISTIANITY
32 KFQD	ANCHORAGE, ALASKA	870 344.6	100		ANCHORAGE RADIO CLUB
33 KWG	STOCKTON, CALIF.	870 344.6	50		PORTABLE WIRELESS TELE. CO.
34 WCBD	ZION, ILL.	870 344.6	5000		WILBUR G. VOLIVA
35 WLS	CHICAGO (CRETE), ILL.	870 344.6	5000	36	SEARS, ROEBUCK & Co.
36 KJR	SEATTLE, WASH.	Ⓐ 860 348.6	2500		NORTHWEST RADIO SERVICE
37 KVOO	BRISTOW, OKLA.	ⓑⓓ 860 348.6	1000		SOUTHWESTERN SALES CORP.
38 KXA	SEATTLE, WASH.	860 348.6	500		AMERICAN RADIO TEL. CO.
39 WGBS	NEW YORK, N. Y.	860 348.6	500	72	GIMBEL BROTHERS
40 WIP	PHILADELPHIA, PA.	860 348.6	500	76	GIMBEL BROTHERS, INC.
41 WOO	PHILADELPHIA, PA.	860 348.6	500		JOHN WANAMAKER
42 7SR	ELIA, CUBA	850 352.7	500		PRIVATE CITIZEN
43 CZE	MEXICO CITY, MEXICO	850 352.7	500		DEPARTAMENTO DE EDUCACION
44 WEW	ST. LOUIS, MO	850 352.7	1000*		ST. LOUIS, UNIVERSITY
45 WWJ	DETROIT, MICH	ⓑ 850 352.7	1000		DETROIT NEWS
46 CFCA	TORONTO, ONTARIO, CANADA	840 356.9	500		STAR PUBLISHING & PRINTING CO.
47 CHIC	TORONTO, ONTARIO, CANADA	840 356.9	500		NORTHERN ELECTRIC CO.

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE-QUENCY KILOC.	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	CHNC	TORONTO, ONTARIO, CANADA	840	356.9	500	-----	TORONTO RADIO RESEARCH SC.
2	CJBC	TORONTO, ONTARIO, CANADA	840	356.9	500	-----	JARVIS STREET BAPTIST CHURCH
3	CJCR	RED DEER, ALTA., CANADA	840	356.9	1000	-----	NORTH AMERICAN COLLIERIES, LTD.
4	CJSC	TORONTO, ONTARIO, CANADA	840	356.9	500	-----	EVENING TELEGRAM
5	CKCL	TORONTO, ONTARIO, CANADA	840	356.9	500	-----	THE DOMINION BATTERY CO., LTD.
6	CKLC	RED DEER, ALTA., CANADA	840	356.9	1000	-----	THE ALBERTA PACIFIC GRAIN CO., LTD.
7	CKNC	TORONTO, ONTARIO, CANADA	840	356.9	500	-----	CANADIAN NAT'L CARBON CO.
8	CNRT	TORONTO, ONTARIO, CANADA	840	356.9	500	-----	CANADIAN NAT'L RAILWAYS
9	HHK	PORT AU PRINCE, HAITI	830	361.2	1000	-----	HAITIAN GOVERNMENT
10	KFWB	LOS ANGELES (HOLLYWOOD), CAL.	830	361.2	500	-----	WARNER BROS. PICTURES (INC.)
11	WOS	JEFFERSON CITY, MO.	830	361.2	500	-----	MISSOURI STATE MARKETING BUREAU
12	WSAI	CINCINNATI (MASON), OHIO	830	361.2	5000	-----	U. S. PLAYING CARD CO.
13	KMJ	FRESNO, CALIF.	820	365.6	50	-----	FRESNO BEE
14	WEBH	CHICAGO, ILL.	820	365.6	500	-----	EDGEWATER BEACH HOTEL CO.
15	WCSH	PORTLAND, ME.	820	365.6	500	29	CONGRESS SQUARE HOTEL CO.
16	WJJD	CHICAGO (MOOSEHEART), ILL.	820	365.6	1000	-----	LOYAL ORDER OF MOOSE
17	KHQ	SPOKANE, WASH.	810	370.2	1000	-----	LOUIS WASMER
18	WDAF	KANSAS CITY, MO.	810	370.2	1000	-----	KANSAS CITY STAR
19	WLWL	NEW YORK, N. Y.	810	370.2	1000	-----	MISSIONARY SOCIETY OF ST. PAUL
20	WMCA	NEW YORK (HOBOKEN), N. Y.	810	370.2	500	16 86	HOTEL MCALPIN, GREELEY Sq. H'L CO.
21	KNRC	SANTA MONICA, CALIF.	800	374.8	500	-----	CLARENCE B. JUNEAU
22	WOC	DAVENPORT, IOWA	800	374.8	5000	-----	PALMER SCHOOL OF CHIROPRACTIC
23	WCAJ	LINCOLN, NEBR.	790	379.5	500*	-----	NEBRASKA WESLEYAN UNIVERSITY
24	WGY	SCHENECTADY, N. Y.	790	379.5	50000	45	GENERAL ELECTRIC CO.
25	CKY	WINNIPEG, MANITOBA, CAN.	780	384.4	500	-----	MANITOBA TELE. SYSTEM
26	CNRW	WINNIPEG, MANITOBA, CAN.	780	384.4	500	-----	CANADIAN NATIONAL RAILWAYS
27	KGO	OAKLAND, CALIF.	780	384.4	5000	-----	GENERAL ELECTRIC CO.
28	KTHS	HOT SPRINGS, ARK.	780	384.4	1000	23	NEW ARLINGTON HOTEL CO.
29	WBSO	WELLESLEY HILLS, MASS.	780	384.8	100	-----	BABSON'S STATISTICAL ORGANIZATION
30	WMBF	MIAMI BEACH, FLA.	780	384.4	500	-----	FLEETWOOD HOTEL
31	WQAM	MIAMI, FLA.	780	384.4	750	12	ELECTRICAL EQUIPMENT CO. OF FLORIDA
32	WAAF	CHICAGO, ILL.	770	389.4	500	-----	CHICAGO DAILY DRIVERS JOURNAL
33	WABI	BANGOR, MAINE	770	389.4	100**	-----	FIRST UNIVERSALIST CHURCH
34	WBBM	CHICAGO, ILL. (GLENVIEW)	770	389.4	5000	48	ATLAS INVESTMENT CO.
35	WJBT	CHICAGO, ILL.	770	389.4	500	-----	JOHN S. BOYD, INC.
36	KMA	SHENANDOAH, IOWA	760	394.5	1000	-----	MAY SEED & NURSERY CO.
37	KOB	STATE COLLEGE, N. MEX.	760	394.5	D 7500	-----	N. M. COL. OF AGRI & MECH. ARTS
38	KTW	SEATTLE, WASH.	760	394.5	1000	-----	FIRST PRESBYTERIAN CHURCH
39	KWKH	SHREVEPORT, LA.	760	394.5	1000	-----	HENDERSON IRON WORKS & SUP. CO.
40	KWSC	PULLMAN, WASH.	760	394.5	500	-----	STATE COLLEGE OF WASHINGTON
41	WHN	NEW YORK, N. Y.	760	394.5	500	-----	GEORGE SCHUBEL
42	WPAP	NEW YORK (CLIFFSIDE), N. Y.	760	394.5	500	-----	CAVALRY BAPTIST CHURCH
43	WQAO	NEW YORK (CLIFFSIDE), N. Y.	760	394.5	500	-----	CALVARY BAPTIST CHURCH
44	CYJ	MEXICO CITY, MEXICO	750	399.8	2000	-----	
45	WSBT	SOUTH BEND, IND.	750	399.8	500	-----	SOUTH BEND TRIBUNE
46	PWX	HAVANA, CUBA	750	399.8	500	-----	CUBAN TEL. CO.
47	WEAR	CLEVELAND, OHIO	750	399.8	1000	-----	WILLARD STORAGE BATTERY CO.

# DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- WAVE QUENCY LGTH. W TTS KILOC. METERS	READING	OWNERS
1	WTAM	CLEVELAND, OHIO	750 399.8 D 5000		WILLARD STORAGE BATTERY CO.
2	WCCO	ST. PAUL, MINNEAP., MINN. ⓂⓂ	740 405.2 D 7500		WASHBURN-CROSBY CO.
3	WFI	PHILADELPHIA, PA.	740 405.2 500		STRAWBRIDGE & CLOTHIER
4	WLIT	PHILADELPHIA, PA.	740 405.2 500		LIT BROTHERS
5	CFCF	MONTREAL, QUE., CANADA	730 410.7 1600		CANADIAN MARCONI CO.
6	CFCQ	VANCOUVER, B. C., CAN.	730 410.7 10		SPRATT-SHAW RADIO CO.
7	CFYC	BURNABY, B. C., CANADA	730 410.7 500		INTERNATIONAL BIBLE STUDENTS ASSN.
8	CHPC	VANCOUVER, B. C., CANADA	730 410.7 1000		CENTRAL PRESBYTERIAN CHURCH
9	CHYC	MONTREAL, QUEBEC, CAN.	730 410.7 750		NORTHERN ELEC. CO., LTD.
10	CKAC	MONTREAL, QUEBEC, CAN.	730 410.7 1200		LA PRESSE PUBLISHING CO.
11	CKCD	VANCOUVER, B. C., CAN.	730 410.7 1000		VANCOUVER DAILY PROVINCE
12	CKFC	VANCOUVER, B. C., CAN.	730 410.7 50		UNITED CHURCH OF CANADA
13	CKWX	VANCOUVER, B. C., CAN.	730 410.7 50		A. HALSTEAD & Wm. HANLON
14	CNRM	MONTREAL, QUEBEC, CAN.	730 410.7 1650		CANADIAN NATIONAL RAILWAYS
15	KHJ	LOS ANGELES, CAL	720 416.4 500		TIMES-MIRROR CO.
16	WGN	CHICAGO, ILL.	720 416.4 500	55	THE TRIBUNE
17	WLIB	CHICAGO (ELGIN), ILL.	720 416.4 15000		LIBERTY WEEKLY, INC.
18	KPO	SAN FRANCISCO, CALIF.	710 422.3 1000		HALE BROTHERS & THE CHRONICLE
19	WOR	NEWARK, N. J.	710 422.3 2000	57	L. BAMBERGER & Co.
20	WLW	CINCINNATI, OHIO	700 428.3 500	53	CROSLLEY RADIO CORP.
21	WLW	CINCINNATI (HARRISON), OHIO Ⓜ	700 428.3 5000		CROSLLEY RADIO CORP.
22	WNAF	DARTMOUTH, MASS.	700 428.3 500		ROUND HILLS RADIO CORP.
23	CFAC	CALGARY, ALBERTA, CAN.	690 434.5 500		THE CALGARY HERALD
24	CFCN	CALGARY, ALBERTA, CAN.	690 434.5 1800		W. W. GRANT, LTD.
25	CJCJ	CALGARY, ALBERTA, CAN.	690 434.5 250		RADIO SERVICE & REPAIR SHOP
26	CKCO	OTTAWA, ONTARIO, CAN.	690 434.5 100		DR. G. M. GELBERT
27	CNRC	CALGARY, ALBERTA, CAN	690 434.5 500		CANADIAN NATIONAL RAILWAYS
28	CNRO	OTTAWA, ONTARIO, CANADA	690 434.5 500		CANADIAN NATIONAL RAILWAYS
29	NAA	ARLINGTON, VA.	690 434.5 1000		U. S. NAVY DEPARTMENT
30	KFSD	SAN DIEGO, CALIF.	680 440.9 500		AIRFAN RADIO CORP.
31	WAAW	OMAHA, NEBR.	680 440.9 500*		OMAHA GRAIN EXCHANGE
32	WIBG	ELKINS PARK, PA.	680 440.9 50**		ST. PAUL'S PROT. EPISCOPAL CHURCH
33	WCX	DETROIT (PONTIAC), MICH	680 440.9 5000		DETROIT FREE PRESS
34	WJR	DETROIT (PONTIAC), MICH. Ⓜ	680 440.9 5000	51	WJR INC.
35	KFOA	SEATTLE, WASH.	670 447.5 1000		RHODES DEPARTMENT STORE
36	WMAQ	CHICAGO, ILL.	670 447.5 1000	63	CHICAGO DAILY NEWS, INC.
37	WQJ	CHICAGO, ILL.	670 447.5 500		CALUMET BROADCASTING CO.
38	KFRC	SAN FRANCISCO, CALIF.	660 454.5 1000		DON LEE, INC.
39	WJZ	NEW YORK (BOUND BROOK) N.Y. Ⓜ	660 454.3 30000	50	RADIO CORPORATION OF AMERICA
40	KFNF	SHENANDOAH, IOWA	650 461.3 2000*		HENRY FIELD SEED CO.
41	KRLD	DALLAS, TEXAS	650 461.3 500		KRLD INC.
42	KUOM	MISSOULA, MONT	650 461.3 500		UNIVERSITY OF MONTANA
43	WBIS	BOSTON, MASS.	650 461.3 500		SHEPARD STORES
44	WCAE	PITTSBURGH, PA.	650 461.3 500		KAUFMANN & BAER CO.
45	WNAC	BOSTON, MASS.	650 461.3 500	12	SHEPARD STORES
46	WRR	DALLAS, TEXAS	650 461.3 500		CITY OF DALLAS, JEFFERSON HOTEL
47	KFI	LOS ANGELES, CALIF	640 468.5 5000		EARL C. ANTHONY, INC.

## DIAL READINGS

No.	CALL LETTERS	LOCATION	FRE- QUENCY KILOC. METERS	WAVE LGTH. METERS	WATTS	READING	OWNERS
1	WRC	WASHINGTON, D. C.	ⓇⓈ 640	468.5	500	-----	RADIO CORPORATION OF AMERICA
2	CFCT	VICTORIA, B. C., CANADA	630	475.9	500	-----	GEORGE W. DEAVILLE
3	CJGX	YORKTON, SASK., CANADA	630	475.9	500	-----	WINNIPEG GRAIN EXCHANGE
4	WSB	ATLANTA, GA.	ⓇⓈ 630	475.9	1000	-----	ATLANTA JOURNAL
5	WSUI	IOWA CITY, IOWA	630	475.9	500*	-----	STATE UNIVERSITY OF IOWA
6	KFBU	LARAMIE, WYO.	620	483.6	500	-----	BISHOP N. S. THOMAS
7	KFDM	BEAUMONT, TEXAS	620	483.6	500	-----	MAGNOLIA PETROLEUM CO.
8	KUSD	VERMILLION, S. DAK.	620	483.6	250	-----	UNIVERSITY OF S. DAK.
9	WCFL	CHICAGO, ILL.	620	483.6	1500	-----	CHICAGO FEDERATION OF LABOR
10	WEMC	BERRIEN SPRINGS, MICH.	620	483.6	1000	-----	EMMANUEL MISSIONARY COLLEGE
11	WJAR	PROVIDENCE, R. I.	Ⓡ 620	483.6	500	3.8	THE OUTLET CO.
12	WLTS	CHICAGO, ILL.	620	483.6	100	-----	LANE TECHNICAL HIGH SCHOOL
13	WTAW	COLLEGE STATION, TEXAS	620	483.6	500	-----	AGRI. & MECHANICAL COL. OF TEXAS
14	KGW	PORTLAND, ORE.	Ⓟ 610	491.5	1000	-----	OREGONIAN PUBLISHING CO.
15	WEAF	NEW YORK, N. Y.	Ⓡ 610	491.5	50000	6.6	NATIONAL BROADCASTING CO., INC.
16	WEAF	NEW YORK CITY, N. Y.	610	491.5	5000	6.6	NATIONAL BROADCASTING CO., INC.
17	CFCH	IROQUOIS FALLS, ONTARIO, CAN.	600	499.7	250	-----	ABITIBI POWER & PAPER CO.
18	WBAP	FORT WORTH, TEXAS	ⓇⓈ 600	499.7	5000	-----	CARTER PUBLICATIONS, INC.
19	WOAI	SAN ANTONIO, TEXAS	600	499.7	5000	-----	SOUTHERN EQUIPMENT CO.
20	KLX	OAKLAND, CALIF.	590	508.2	500	-----	OAKLAND TRIBUNE PUB. CO.
21	WEEI	BOSTON, MASS.	Ⓡ 590	508.2	500	8.1	EDISON ELECTRIC ILLUMINATING CO.
22	WOW	OMAHA, NEBR.	ⓇⓈ 590	508.2	1000	-----	WOODMEN OF THE WORLD
23	CHCY	EDMONTON, ALBERTA, CAN.	580	516.9	250	-----	INTERNATIONAL BIBLE STUDENTS ASSN.
24	CHMA	EDMONTON, ALBERTA, CANADA	580	516.9	250	-----	CHRISTIAN & MISSIONARY ALLIANCE
25	CJCA	EDMONTON, ALBERTA, CANADA	580	516.9	500	-----	THE EDMONTON JOURNAL, LTD.
26	CKUA	EDMONTON, ALBERTA, CANADA	580	516.9	500	-----	UNIVERSITY OF ALBERTA
27	CNRE	EDMONTON, ALBERTA, CANADA	580	516.9	500	-----	CANADIAN NATIONAL RAILWAYS
28	WFLA	CLEARWATER, FLA.	580	516.9	750	-----	CLEARWATER CHAMBER OF COMMERCE
29	WMC	MEMPHIS, TENN.	ⓇⓈ 580	516.9	500	-----	COMMERCIAL APPEAL
30	WSUN	CLEARWATER, FLA.	580	516.9	750	5.5	ST. PETERSBURG CHAMBER OF COM.
31	WTAG	WORCESTER, MASS.	Ⓡ 580	516.9	250	5.5	WORCESTER TELEGRAM PESH. CO.
32	WWVA	WHEELING, WEST VA.	580	516.9	250	-----	JOHN C. STROEBEL, JR.
33	KFKX	CHICAGO, ILL.	570	526	2500	-----	WESTINGHOUSE ELEC. & MFG. CO.
34	KMTR	LOS ANGELES (HOLLYWOOD), CAL.	570	526	500	-----	KMTR RADIO CORP., HOLLYWOOD, CAL.
35	KYW	CHICAGO, ILL.	Ⓡ 570	526	5000	-----	WESTINGHOUSE ELEC. MFG. CO.
36	WNYC	NEW YORK, N. Y.	570	526	500	5	N. Y. C. (DEPT. OF STRUCTURES)
37	KFBK	SACRAMENTO, CALIF.	560	535.4	100	-----	KIMBALL-UPSON CO.
38	WCAC	MANSFIELD (STORRS), CONN.	560	535.4	500	-----	CONNECTICUT AGRICULTURAL COLLEGE
39	WHO	DES MOINES, IOWA	ⓇⓈ 560	535.4	5000	-----	BANKERS LIFE CO.
40	WTIC	HARTFORD, CONN.	Ⓡ 560	535.4	500	8.0	TRAVELERS INSURANCE CO.
41	KFDY	BROOKINGS, S. DAK.	550	545.1	500	-----	S. D. STATE COL. OF AGRI. & MECH.
42	KFUO	ST. LOUIS, MO.	550	545.1	D 1500	-----	CONCORDIA SEMINARY
43	KSD	ST. LOUIS, MO.	ⓇⓈ 550	545.1	500	-----	POST-DISP. (PULITZER PUBLISHING CO.)
44	WDAY	FARGO, N. DAK.	550	545.1	D 500	-----	RADIO EQUIPMENT CO
45	WFAA	DALLAS, TEXAS	Ⓡ 550	545.1	500	-----	DALLAS MORNING NEWS
46	WMAK	LOCKPORT, N. Y.	Ⓢ 550	545.1	750	7.5	WMAK BROADCASTING CO., INC.
47	WPTF	RALEIGH, N. C.	550	545.1	500	7.5	DURHAM LIFE INS. CO.

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7-36	WCBS	Springfield, Ill.	16-30	WHAR	New York, N. Y.	10-20	WLAC	Oklahoma City, Okla.
21-2	WCDA	New York (Cliffside), N. Y.	18-43	WHAS	Atlantic City, N. J.	16-11	WLAP	Nashville, Tenn.
8-5	WCDA	St. Paul-Minneapolis	18-18	WHAZ	Louisville, Ky.	13-18	WLBP	Louisville, Ky.
22-8	WCFL	Chicago, Ill.	19-29	WHB	Troy, N. Y.	7-37	WLBC	Minneapolis, Minn.
9-8	WCFL	N. Y. C. (Brooklyn), N. Y.	15-17	WHBA	Kansas City, Mo.	7-38	WLBF	Muncie, Ind.
10-32	WCLO	Kanasha, Wis.	12-4	WHBC	Oil City, Pa.	8-27	WLBG	Kansas City, Mo.
8-35	WCLS	Joliet, Ill.	9-35	WHBD	Canton, Ohio	11-25	WLBI	Petersburg, Va.
15-14	WCMA	Culver, Ind.	9-38	WHBF	Bellefontaine, Ohio	12-18	WLBI	Farmingdale, N. Y.
14-10	WCMA	Pensacola, Fla.	6-32	WHBL	Rock Island, Ill.	19-17	WLBI	Wenona, Ill.
11-10	WCOC	Columbus, Miss.	6-18	WHBM	Chicago, Ill. (Portable)	11-14	WLBM	Stevens Point, Wis.
10-18	WCOT	Providence, R. I.	18-5	WHBN	Chicago, Ill. (Portable)	6-36	WLBN	Boston, Mass.
10-2	WCRT	Chicago, Ill.	10-45	WHBP	Gainesville, Fla.	9-5	WLBO	Chicago, Ill. (Portable)
20-15	WCST	Portland, Maine	11-23	WHBO	Johnstown, Pa.	9-13	WLBO	Galesburg, Ill.
14-45	WCSS	Springfield, Ohio	9-20	WHBU	Memphis, Tenn.	13-39	WLBT	Rockford, Ill.
8-24	WCWK	Fort Wayne, Ind.	9-21	WHBW	Anderson, Ind.	13-40	WLBT	Crown Point, Ind.
15-37	WCWS	Danbury, Conn.	14-11	WHBY	Philadelphia, Pa.	7-13	WLBU	Mansfield, Ohio
21-33	WCX	Detroit (Pontiac), Mich.	13-18	WHDI	West DePer, Pa.	17-40	WLBU	Oil City, Pa.
10-19	WDAD	Nashville, Tenn.	14-35	WHDC	Minneapolis, Minn.	6-37	WLBY	Long Island City, N. Y.
18-8	WDAA	Tampa, Fla.	8-37	WHFC	Rochester, N. Y.	7-39	WLBY	Iron Mountain, Mich.
20-18	WDAF	Kansas City, Mo.	15-38	WHK	Chicago, Ill.	7-26	WLBY	Dover (Foxcroft), Maine
15-26	WDAG	Amarillo, Texas	20-41	WHN	Cleveland, Ohio	13-41	WLCI	Ithaca, N. Y.
11-35	WDAH	El Paso, Texas						

Page & Line	Call Letter	City	Page & Line	Call Letter	City	Page & Line	Call Letter	City
8-40	WLEX	Lexington, Mass.	22-47	WPTF	Raleigh, N. C.	17-44	CFLC	Prescott, Ontario
21-17	WLIB	Chicago (Elgin), Ill.	12-5	WPUB	New York, N. Y.	15-43	CFMC	Kingston, Ontario
21-4	WLIT	Philadelphia, Pa.	8-43	WQAA	Parkersburg, Pa.	13-20	CFNB	Fredericton, N. B.
8-6	WLOE	Chelsea, Mass.	20-31	WQAM	Miami, Fla.	19-4	CFQC	Saskatoon, Saskatchewan
15-18	WLSI	New Bedford, Mass.	11-45	WQAN	Scranton, Pa.	17-28	CFRB	King, Ontario
19-35	WLSJ	Chicago, (Crete), Ill.	20-13	WQAO	N. Y. C., (Cliffside), N. Y.	15-44	CFRC	Kingston, Ontario
14-47	WLTH	N. Y. C., (Brooklyn) N. Y.	12-17	WQBA	Tampa, Fla.	21-7	CFYC	Burnaby, British Columbia
22-12	WLTS	Chicago, Ill.	8-44	WQCA	Utica, Miss.	10-21	CHCS	Hamilton, Ontario
21-20	WLW	Cincinnati, Ohio	21-37	WQJ	Chicago, Ill.	22-23	CHCY	Edmonton, Alberta
21-21	WLW	Cincinnati, Ohio	7-29	WRAF	Laporte, Ind.	15-45	CHGS	Summerside, P. E. I.
20-19	WLWL	New York, N. Y.	8-10	WRAH	Providence, R. I.	19-47	CHIC	Toronto, Ontario
10-21	WMAC	Cazenovia, N. Y.	17-9	WRAK	Escanaba, Mich.	22-24	CHMA	Edmonton, Alberta
21-22	WMAF	Dartmouth, Mass.	13-42	WRAM	Galesburg, Ill.	19-22	CHML	Mount Hamilton, Ontario
22-46	WMAK	Lockport, N. Y.	12-18	WRAP	Reading, Pa.	20-1	CHNC	Toronto, Ontario
12-40	WMAL	Washington, D. C.	8-18	WRAX	Philadelphia, Pa.	18-39	CHNS	Halifax, Nova Scotia
11-39	WMAN	Columbus, Ohio	12-19	WRBC	Valparaiso, Ind.	21-8	CHPC	Vancouver, B. C.
21-36	WMAQ	Chicago, Ill.	22-1	WRD	Washington, D. C.	19-23	CHRC	Quebec, Quebec
11-40	WMAZ	St. Louis, Mo.	7-43	WRVC	Norfolk, Va.	15-46	CHSC	Uttara, Saskatchewan
16-22	WMAZ	Macon, Ga.	14-13	WREC	Memphis, Tenn.	19-6	CHUC	Saskatoon, Saskatchewan
6-38	WMBA	Newport, R. I. (Portable)	14-36	WREN	Lawrence, Kans.	18-27	CHWC	Regina, Saskatchewan
14-23	WMBB	Chicago, Ill. (Homewood)	9-6	WRES	Quincy, Mass.	13-21	CHWK	Chilliwack, B. C.
13-5	WMBC	Detroit, Mich.	18-46	WRHF	Washington, D. C.	21-1	CHYC	Montreal, Quebec
7-3	WMBD	Peoria Heights, Ill.	15-21	WRHM	Minneapolis, (Fridley), Minn.	20-2	CJBC	Toronto, Ontario
7-27	WMBE	St. Paul, Minn.	7-6	WRH	Hamilton, Ohio	17-29	CJBC	Toronto, Ontario
20-30	WMBF	Miami Beach, Fla.	16-32	WRM	Urbana, Ill.	18-28	CJBR	Regina, Saskatchewan
9-24	WMBG	Richmond, Va.	8-22	WRMU	N. Y. C., (Richmond Hill) N. Y. (Portable)	22-25	CJCA	Edmonton, Alberta
6-39	WMBH	Joplin, Mo.	19-3	WRNY	New York, N. Y.	21-25	CJCC	Calgary, Alberta
15-31	WMBI	Chicago (Addison), Ill.	7-30	WRPI	New York, N. Y.	20-3	CJCR	Red Deer, Alberta
11-26	WMBJ	Monessen, Pa.	21-46	WRR	Terre Haute, Ind.	19-6	CJGC	London, Ontario
10-47	WMBL	Lakeland, Fla.	13-43	WRRS	Dallas, Texas	22-3	CJGX	Yorkton, Saskatchewan
7-40	WMBM	Memphis, Tenn.	8-9	WRST	Racine, Wis.	17-30	CJOR	Sea Island, B. C.
9-25	WMBQ	Auburn, N. Y.	10-37	WRVA	Bay Shore, N. Y.	17-45	CJRM	Moose Jaw, Sask.
8-40	WMBQ	N. Y. C., (Brooklyn) N. Y.	14-17	WRVA	Richmond, Va.	20-4	CJSC	Toronto, Ontario
14-24	WMBR	Tampa, Fla.	20-12	WSAI	Cincinnati (Mason), O.	19-7	CJWC	Saskatoon, Saskatchewan
11-41	WMBR	Harrisburg (Lemoyne), Pa.	10-9	WSAJ	Grove City, Pa.	17-31	CJYC	Scarboro Station, Ontario
8-28	WMBW	Youngstown, Ohio	9-38	WSAN	Allentown, Pa.	21-10	CKAC	Montreal, Quebec
20-20	WMCV	New York (Hoboken), N. Y.	14-27	WSAR	Portsmouth, R. I.	21-11	CKGD	Vancouver, B. C.
22-29	WMC	Memphis, Tenn.	6-42	WSAX	Chicago, Ill.	19-24	CKGI	Quebec, Quebec
8-7	WMES	Boston, Mass.	14-14	WSAZ	Huntington, W. Va.	18-29	CKCK	Regina, Saskatchewan
11-42	WMPC	Lapeer, Mich.	22-4	WSB	Atlanta, Ga.	20-5	CKCL	Toronto, Ontario
7-14	WMRJ	N. Y. C., (Jamaica) N. Y.	11-28	WSBC	Chicago, Ill.	21-26	CKCO	Ottawa, Ontario
21-45	WMAC	Boston, Mass.	15-15	WSBF	St. Louis, Mo.	15-47	CKCR	St. George, Ontario
12-29	WMAD	Norman, Okla.	20-45	WSBT	South Bend, Ind.	19-25	CKCV	Quebec, Quebec
15-9	WMAL	Omaha, Nebr.	10-36	WSDA	N. Y. C., (Brooklyn) N. Y.	17-32	CKCX	Scarboro Station, Ontario
17-26	WMAT	Philadelphia, Pa.	15-32	WSEA	Virginia Beach, Va.	21-12	CKFC	Vancouver, B. C.
16-48	WMAX	Yanpton, S. Oak.	14-15	WSIX	Springfield, Tenn.	18-30	CKGW	Bowmanville, Ontario
7-28	WMBA	Forest Park, Ill.	16-33	WSKC	Bay City, Mich.	20-6	CKLC	Red Deer, Alberta
7-15	WMBF	Endicott, N. Y.	19-19	WSM	Nashville, Tenn.	13-22	CKMC	Calobert (East Side), Ont.
15-19	WMBH	New Bedford, Mass.	18-7	WSMB	New Orleans, La.	20-7	CKNC	Toronto, Ontario
7-16	WMBJ	Knoxville, Tenn.	18-6	WSMK	Dayton, Ohio	19-26	CKOC	Hamilton, Ontario
6-8	WMBL	Bloomington, Ill.	16-23	WSOE	Milwaukee, Wis.	13-23	CKPC	Preston, Ontario
8-8	WMBO	Washington, Pa.	12-6	WSRO	Middletown, Ohio	16-1	CKPR	Midland, Ontario
7-4	WMBQ	Rochester, N. Y.	17-27	WSRH	Boston, Mass.	18-31	CKSH	St. Hyacinthe, P. Q.
11-1	WMBR	Memphis, Tenn.	12-7	WSUF	Norfolk, Va.	17-33	CKSM	Toronto, Ontario
6-9	WMBW	Carbondale, Pa.	22-5	WSUI	Iowa City, Iowa	22-26	CKUA	Edmonton, Alberta
12-41	WMBX	Springfield, Vt.	22-30	WSUN	Clearwater, Fla.	21-13	CKWX	Vancouver, B. C.
11-27	WMBZ	Saranac Lake, N. Y.	6-43	WSVS	Buffalo, N. Y.	20-25	CKY	Winnipeg, Manitoba
18-12	WMJ	Newark, N. J.	10-22	WSYR	Syracuse, N. Y.	18-40	CNRA	Moncton, N. B.
18-8	WMNC	Asheville, N. C.	12-8	WTAD	Quincy, Ill.	21-27	CNRC	Calgary, Alberta
15-40	WMNO	Knoxville, Tenn.	22-31	WTAG	Worcester, Mass.	22-27	CNRE	Edmonton, Alberta
10-6	WMNC	Greensboro, N. C.	12-31	WTAL	Toledo, Ohio	21-14	CNRM	Montreal, Quebec
22-38	WMNY	New York, N. Y.	21-1	WTAM	Cleveland, Ohio	21-28	CNRO	Ottawa, Ontario
22-19	WMAJ	San Antonio, Texas	14-38	WTAP	Eau Claire, Wis.	19-27	CNRR	Quebec, Quebec
17-17	WOAN	Lawrenceburg, Tenn.	12-9	WTAR	Norfolk, Va.	18-32	CNRQ	Regina, Saskatchewan
12-30	WOAX	Trenton, N. J.	16-40	WTAS	Chicago, (Elgin) Ill.	19-8	CNRS	Saskatoon, Saskatchewan
6-41	WOBR	Portable	22-13	WTAW	College Station, Texas	20-8	CNRT	Toronto, Ontario
7-5	WOBT	Union City, Tenn.	13-44	WTAX	Streator, Ill.	17-34	CNRV	Vancouver, B. C.
15-13	WOBU	Charleston, W. Va.	9-26	WTAZ	Richmond, Va.	20-26	CNRW	Winnipeg, Manitoba
20-22	WOC	Davenport, Iowa	8-24	WTFE	Mt. Vernon Hills, Va.			
10-7	WOCL	Jamestown, N. Y.	7-44	WTFI	Toccoa, Ga.			
17-41	WODA	Paterson, N. J.	10-37	WTHS	Atlanta, Ga.	18-9	CYA	Mexico City, Mexico
15-41	WOI	Ames, Iowa	22-40	WTIC	Hartford, Conn.	16-34	CYB	Mexico City, Mexico
14-25	WOK	Chicago (Homewood), Ill.	17-42	WTM	Milwaukee, Wis.	15-33	CYF	Oaxaca, Mexico
8-41	WOKO	Peaskill, N. Y.	7-18	WTRL	Midland Park, N. J.	20-44	CYJ	Mexico City, Mexico
7-41	WOKT	Rochester, N. Y.	10-38	WWAE	Chicago (Joliet), Ill.	10-10	CYK	Torreon, Mexico
9-37	WOMT	Mantowoc, Wis.	19-45	WWJ	Detroit, Mich.	18-41	CYQ	Tampico, Mexico
19-41	WOO	Philadelphia, Pa.	13-19	WWL	New Orleans, La.	18-33	CYU	Puebla, Mexico
15-20	WOOD	Grand Rapids, Mich.	6-11	WWRL	N. Y. C., (Woodside), N. Y.	18-47	CYX	Mexico City, Mexico
19-31	WOO	Kansas City, Mo.	22-32	WWVA	Wheeling, West Va.	19-43	CZE	Mexico City, Mexico
21-19	WOR	Newark, N. J.				18-21	CZF	Chihuahua, Mexico
14-26	WORD	Batavia, Ill.				18-25		Monterey, Mexico
20-11	WOS	Jefferson City, Mo.	21-23	CFAC	Calgary, Alberta			
22-22	WOW	Omaha, Nebr.	19-46	CFCA	Toronto, Ontario			
11-2	WOWO	Fort Wayne, Ind.	21-5	CFCF	Montreal, Quebec			
20-42	WPAP	N. Y. C., (Cliffside) N. Y.	22-17	CFCH	Iroquois Falls, Ontario			
10-8	WPCC	Chicago, Ill.	21-24	CFCN	Calgary, Alberta			
19-2	WPCH	N. Y. C., (Jersey City) N. Y.	21-6	CFCO	Vancouver, B. C.			
8-42	WPED	Waukegan, Ill.	22-2	CFCT	Victoria, British Columbia			
16-31	WPG	Atlantic City, N. J.	18-26	CFCY	Charlottetown, P. E. I.			
7-42	WPRC	Harrisburg, Pa.	17-43	CFCG	Brantford, Ontario			
18-14	WPSC	State College, Pa.	15-42	CFJC	Kamloops, B. C.			
7-17	WPSW	Philadelphia, Pa.						

## CANADA

## MEXICO

## CUBA AND HAITI

Ready Reference may be quickly made to any City in the Dial Reading section (pages 6 to 22 inc.) by referring to the page and line number preceding each City on this page. The first number indicates the page and the second number indicates the line.

Page & Call Line Letter	City	Page & Call Line Letter	City
10-27	KXRO Aberdeen, Wash. KXRO (Inc.)	8-14	KGGH Cedar Grove, La., Bates Radio & Electric Co.
12-12	WADC Akron, O., Allen Theatre (Allen T. Simmons) ©	12-23	KWCR Ceda Raplds, Iowa, D. M. Perhom
10-33	WFJC Akron, Ohio, W. F. Jones	12-28	WJAM Cedar Raplds, Iowa, H. F. Paar
9-34	WCBA Allentown, Pa., C. W. Heimback & B. Musselman	6-27	KGES Central City, Nebr., Central Radio Electric Co.
9-38	WSAN Allentown, Pa., C. W. Heimback & B. Musselman	14- 8	WBYY Charleston, S. C., Washington Light Infantry
14- 2	KFQU Alma (Holy City), Calif., W. E. Riker	16-13	WOBW Charleston, W. Va., Ch. Radio Broadcasting Co.
16- 9	WFBG Altoona, Pa., William F. Gable Co.	15- 5	WBT Charlotte, N. C., C. C. Caddington
6-47	KGFF Alva, Okla., Earl E. Hampshire	13- 3	WDDO Chattanooga Tenn., Chattanooga Radio Co.
15-26	WDAG Amarillo, Texas, J. Laurance Martin	8- 6	WLOE Chelsea, Mass., The Radio Shop (Wm. S. Pate)
12-44	KGRS Amarillo, Texas, Gish Radio Service	22-33	KFKX Chicago, Ill., West. El & Mfg., 508 Michigan Ave.
15-41	WOI Ames, Iowa, Iowa State College	22-35	KYWW Chicago, Ill., West. El. Mfg. Co., 508 S. Mich. ②
19-32	KFQD Anchorage, Alaska, Anchorage Radio Club	20-34	WBBM Chicago, Ill., (Glenview) Atlas Investment Co.
9-20	WHBU Anderson, Ind., Citizens Bank	6-31	WBZZ Chicago, Ill. (Port.) C. L. Carrell
6- 1	KGFN Aneta, North Dakota, Haroldson & Thingstad	17-21	WBCN Chicago, Ill. Great Lakes Radio Broadc'g Corp.
10-28	WAIZ Appleton, Wis., Irving Zuelke, Inc.	22- 9	WCFE Chicago, Ill. Chicago Federation of Labor.
21-29	NAA Arlington, Va., U. S. Navy Department	10- 2	WCRW Chicago, Ill. Clinton R. White
12-26	WCAP Asbury Park, N. J., Radio Industries Brdcast. Co.	20-14	WEHB Chicago, Ill., Edgewater Beach Hotel Co. ②③
7-25	WJPW Ashtabula, Ohio, J. P. Wilson	12-37	WEDC Chicago, Ill., Emil Denmark, Broadcasting Station
18- 8	WNWC Asheville, N. C., Asheville Chamber of Commerce	17-23	WENR Chicago, Ill., Great Lakes Broadcasting Co.
13-48	KFJI Astoria, Ore., Mr. E. E. Marsh	10- 4	WFKB Chicago, Ill., Francis K. Bridgeman (Inc.)
16-19	WGST Atlanta, Ga., Georgia School of Technology	12-39	WGES Chicago (Oak Park), Ill., Oak Leaves Brdg. Station
22- 4	WSB Atlanta, Ga., Atlanta Journal ②③	21-16	WGN Chicago, Ill., The Tribune ②③
10-37	WTHS Atlanta, Ga., Atl. Technological High School	6-32	WHBL Chicago, Ill., (Portable) C. L. Carrell
16-30	WHAR Atlantic City, N. J., Cook's Sons, Inc. Seaside City	6-18	WHBM Chicago, Ill., (Portable), C. L. Carrell
16-31	WPG Atlantic City, N. J., Municipality of Atlantic City	8-37	WHFC Chicago, Ill., Goodson & Wilson, Inc.
9-13	WLBU Atwood Ill., E. Dale Traut	18-19	WHT Chicago, (Deerfield), Ill., Radiophone Brdg. Corp.
19-28	WAPI Auburn, Ala., Alabama Polytechnic Inst.	6-19	WIBJ Chicago, Ill., (Portable), C. L. Carrell
9-25	WMBO Auburn, N. Y. Radio Service Lab. (G. Stevens.)	6-20	WIBM Chicago, Ill., (Portable), C. L. Carrell
11-21	KUT Austin, Texas, University of Texas	18-20	WIBO Chicago, Ill., WIBO Broadcasting, Inc.
19-10	KFWO Avalon, Calif., Lawrence Mott	6-34	WIBW Chicago, Ill. (Portable), C. L. Carrell
17-13	WBAL Baltimore, Md., Cons. Gas El. Lt. & Power Co. ②	15-28	WJAZ Chicago, Ill., Zenith Radio Corp.
13- 2	WCAO Baltimore, Md., Monumental Radio, Inc. ②	20-35	WJBT Chicago, Ill., John S. Boyd, Inc.
10-17	WCBM Baltimore, Md., Hotel Chateau	20-16	WJJD Chicago (Mooseheart), Ill., Loyal Order of Moose
13- 4	WFRB Baltimore, Md., 5th Infantry Md. National Guard	6-21	WKBG Chicago, Ill. (Portable), C. L. Carrell
20-33	WABI Bangor, Me., First Universalist Church	8-39	WKBI Chicago, Ill., Fred L. Schoenwolf
6-45	KGDE Barrett, Minn., Jaren Drug Co.	6-35	WLBN Chicago, Ill. (Portable), William E. Hiler
14-26	WORD Batavia, Ill., Peoples Pulpit Association	21-17	WLBI Chicago (Elgin) Ill., Liberty Weekly, Inc. ②
8-17	WKBP Battle Creek, Mich., B. C. Enquirer & News	19-35	WLS Chicago (Crete), Ill., Sears, Roebuck & Co.
16-33	WSKC Bay City, Mich., World's Star Knitting Co.	22-12	WLTS Chicago, Ill., Lane Technical High School
8- 9	WRST Bay Shore, N. Y., Radiotele Mfg. Co.	21-36	WMAO Chicago, Ill., Chicago Daily News, Inc. ②
22- 7	KFDM Beaumont, Texas, Magnolia Petroleum Co.	14-23	WMBB Chicago (Homewood), Ill., Am. Bond & Mort. Co.
9-35	WHBD Bellefontaine, Ohio, Chamber of Commerce	15-31	WMBI Chicago (Addison), Ill., Moody Bible Inst.
7-35	KVOS Bellingham, Wash., L. Kessler	14-25	WOK Chicago (Homewood), Ill., Am. Bond & Mort. Co.
15- 8	WEBW Beloit, Wis., Beloit College	10- 8	WPCC Chicago, Ill., North Shore Congregational Church
14-41	KRE Berkeley, Calif., First Congregational Church	21-37	WQJ Chicago, Ill., Calumet Broadcasting Co.
22-10	WEMC Berrien Springs, Mich., Emmanuel Miss'y College	6-42	WSAX Chicago, Ill., Zenith Radio Corp.
9-10	WBEC Birmingham, Ala., H. L. Ansley	11-28	WSBC Chicago, Ill., World Battery Co.
12-34	WBRC Birmingham Ala., Birmingham Broadcasting Co.	16-40	WTAS Chicago (Elgin) Ill., Illinois Broadcasting Co.
14- 5	KFYR Bismarck, N. Dak., Hoskins-Meyer, Inc.	10-38	WWAE Chicago (Joliet), Ill., Dr. Geo. F. Courrier
6- 8	WNBL Bloomington, Ill., Harvey R. Storm	7-24	WJBZ Chicago Heights, Ill., R. G. Palmer & A. Cappolelli
17-11	KLNC Blytheville, Ark., Daily Courier News	14-16	KOCW Chickasha, Okla., Oklahoma College for Women
17-10	KFAU Boise, Ida., Ind. School Dist. of Boise (B. H. S.)	11- 8	WAAD Cincinnati, Ohio, Ohio Mechanics Institute
7-31	KFGQ Boone, Iowa, Boone Biblical College	13-14	WFBE Cincinnati, O., Garfield Place Hotel Co. (R. Casey)
6-15	WATT Boston, Mass., (Port.), Edison El. II. Co. of Boston	13-17	WKRC Cincinnati, Ohio, Kodel Radio Corp. ②
17-21	WBET Boston, Mass., Boston Transcript	21-20	WLW Cincinnati, Ohio, Crosley Radio Corp.
21-43	WBIS Boston, Mass., Shepard Stores ②	21-21	WLW Cincinnati (Harrison), O., Crosley Rad. Corp. ②
19-14	WBZA Boston, Mass., Westinghouse Elec. & Mfg. Co. ②	20-12	WSAI Cincinnati (Mason), O., U. S. Playing Card Co. ②
22-21	WEEI Boston, Mass., Edison Ill. Co. of Boston ②	10-26	KSO Clarinda, Iowa, Berry Seed Co.
11-14	WLBM Boston, Mass., Browning Drake Corp.	17-12	KMMJ Clay Center, Nebr., M. M. Johnson Co.
8- 7	WMES Boston, Mass., Massachusetts Educ. Society	22-28	WFLA Clearwater, Fla., Clearwater Chamber of Com.
21-45	WNAC Boston, Mass., Shepard Stores ②	22-30	WSU^ Clearwater, Fla., St. Petersburg Cham. of Com.
17-27	WSSH Boston, Mass., Tremont Temp Baptist Church	20-47	WEA^ Cleveland, O., Willard Storage Battery Co.
7-46	KFYO Breckenridge, Tex., Kirksey Bros. Bat. & El. Co.	15-38	WH^ Cleveland, Ohio, Radio Air Service Corp.
15-39	WICC Bridgeport (Easton) Conn., Br. Broadc'g Co., Inc.	10-34	WJAY Cleveland, Ohio, Cleveland Radio Brdg. Corp.
19-37	KVOO Bristol, Okla., Southwestern Sales Corp. ②	21- 1	WTAM Cleveland, O., Willard Storage Battery Co. ②
22-41	KFDY Brookings, S. Dak., S. D. College of Agr. & Mech.	16-28	WFBJ Collegeville, Minn., St. John's University
7-21	KGGR Brookings, S. Dak., Cutlers Rad. Brdg. Serv., Inc.	22-13	WTAW College Station, Tex., Agr. & Mech. Col. of Texas
9- 3	KWBV Brookville, Ind., Knox Battery & Elec. Co.	17- 3	KFUM Colorado Springs, Colo., W. D. Corley
16-42	KWVG Brownsville, Texas, Brownsville Cham. of Com.	11-10	WCOC Columbus, Miss., Crystal Oil Co. (H. B. Holmes)
12-35	WEBR Buffalo, N. Y., H. H. Howell	14- 3	KFRU Columbia, Mo., Stephens College
18-16	WGR Buffalo, N. Y. (Federal Radio Corp.) ②	9-29	KGBY Columbus, Nebr., Thelen & Taddikon
9- 4	KWBW Buffalo, N. Y., Church Hill Evangel. Assn., Inc.	17- 6	WAIU Columbus, Ohio, American Insurance Union ②
22-46	WMAK Buffalo, (Lockport) N.Y., WMAK Brdg. Co., Inc. ②	11-34	WCAH Columbus, Ohio, Entrekin Elec. Co.
6-43	WSVS Buffalo, N. Y., Seneca Vocational School	17- 8	WEAO Columbus, Ohio, Ohio State University
10-39	KELW Burbank, Calif., Earl L. White	11-39	WMAN Columbus, Ohio, W. E. Heskett Radio Station
14-34	WCAX Burlington, Vt., University of Vermont	7-20	KGCN Concordia, Kans., Concordia Broadcasting Co.
13-33	WEBE Cambridge, Ohio, Fay W. Waller	14-10	WLBT Crown Point, Ind., Harold Wendell
10- 1	WCAM Camden, N. J., City of Camden	16-17	KOAC Corvallis, Oregon, Oregon Agricultural College
12- 4	WHBC Canton, Ohio, St. John's Catholic Church	18-37	KOIL Council Bluffs, Iowa, Mona Motor Oil Co. ②
13- 1	WCAD Canton, N. Y., St. Lawrence University	15-14	WCMA Culver, Ind., Culver Military Academy
9-40	KFVS Cape Girardeau, Mo., Hirsch, Bat'y & Radio Co.	21-41	KRLD Dallas, Texas, KRLD Inc.
6- 9	WNBW Carbondale, Pa., Home Cut Glass & China Co.	22-45	WFAA Dallas, Texas, Dallas Morning News
15-22	KFPW Cartersville Mo. St. John's M. E. Church South	21-46	WRR Dallas, Texas, City of Dallas, Jefferson Hotel
13-12	WCAZI Carthage Ill. Carthage College	15-37	WCWS Danbury, Conn., Danbury Broadcasting Sta.
10-21	WMAK Cazenovia N. Y., Clive B. Meredith	21-22	WMAF Dartmouth, Mass., Round Hills Radio Corp.

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20-22	WOC Davenport, Iowa, Palmer School of Chrop. <sup>®</sup> Ⓓ	8-15	KTUE Houston, Tex., Uhalt Electric Co.
17-36	WSMK Dayton, O., S.M.K. Radio Corp. (S. M. Krahn)	17-36	KGDW Humboldt, Nebraska, Frank J. Rist
16-7	WBAO Decatur, Ill., James Millikin University	14-14	WSAZ Huntington, W. Va., McKellar Elec. Co.
8-16	WJBL Decatur, Ill., Wm. Gushard Dry Goods	10-14	KFVZ Independence, Kans., First Meth. Epls. Church
13-27	KGCA Decorah, Iowa, Charles W. Greenley	16-16	KLDS Independence, Mo., Reorg. Ch. of Jesus.
13-29	KWLC Decorah, Iowa, Luther College	16-39	WFBM Indianapolis, Ind., Indianapolis Power & Light Co.
14-30	KGDA Dell Rapids, S. Dak., Home Auto Co.	14-20	WKBF Indianapolis, Ind., Noble B. Watson
13-25	KFEL Denver, Colo., Eugene P. O'Fallon, Inc.	9-46	KMIC Inglewood, Calif., J. R. Fouch
10-23	KFPF Denver, Colo., Fitzsimmons Gen'l Hospital	9-43	KGFB Iowa City, Iowa, Albert C. Dunkol
17-4	KFXF Denver, Colo., Pikes Peak Broadcasting Co.	22-5	WSUI Iowa City, Iowa, State University of Iowa
6-13	KGEY Denver, Colo., J. W. Dietz	7-39	WLBV Iron Mountain, Mich., Almire Elec. Co.
17-47	KLZ Denver, Colo., Reynolds Radio Co., Inc.	13-41	WLCI Ithaca, N. Y., Lutheran Ass'n of Ithaca, N. Y.
18-1	KOA Denver, Colo., General Elec. Co.	19-30	WJAX Jacksonville, Fla., City of Jacksonville <sup>®</sup> Ⓓ
13-28	KOW Denver, Colo., Olinger Corporation Broadcasting	10-7	WOCL Jamestown, N. Y. A. E. Newton
22-39	WHO Des Moines, Iowa, Bankers Life Co. <sup>®</sup> Ⓓ	7-23	WGM Jeannette, Pa., Verne and Elton Spencer
11-9	WAFD Detroit, Mich., Albert B. Parfet Co.	20-11	WOS Jersey City, Mo., Mo. State Marketing Bureau
8-3	WBMH Detroit, Mich., Braun's Music House	6-25	KFXD Jerome, Idaho, Service Radio Co.
21-33	WCX Detroit (Pontiac), Mich., Detroit Free Press	13-11	WAAT Jersey City, N. J., Bremer Broadcasting Corp.
16-44	WGHP Detroit (Mt. Clemens), G. H. Phelps (Inc.) <sup>®</sup> Ⓓ	9-11	WKBO Jersey City, N. J., Camith Corp.
21-34	WJR Detroit (Pontiac), Mich., WJR Inc. <sup>®</sup> Ⓓ	10-45	WHBP Jerseytown, Pa., Johnston Automobile Co.
13-5	WMBZ Detroit, Mich., Michigan Broadcasting Co.	8-35	WCLS Joliet, Ill., M. A. Felmon Co.
19-45	WJJ Detroit, Mich., Detroit News <sup>®</sup> Ⓓ	13-37	WJBA Joliet, Ill., D. H. Lentz, Jr.
11-3	KDLR Devils Lake, N. Dak. Radio Elec. Co.	8-38	WKBB Joliet, Ill., Sanders Brothers
7-26	WLBZ Dover (Foxcroft), Maine, Thompson L. Guernsey	6-39	WMBH Joplin, Mo., Edwin Dudley Aber
16-36	KFPL Dublin, Texas, C. C. Baxter	10-11	KFIU Juneau, Alaska, Alaska Elec. Lt. & Power Co.
14-38	WTAQ Eau Claire, Wis., C. S. Van Gordon	17-37	KGEZ Juneau, Alaska, Platehad Broadcasting Assn.
8-30	KFXJ Edgewater, Colo., R. G. Howell	9-31	KWKC Kansas City, Mo., Wilson Duncan Brdco. Co.
10-15	KGEM Elcentro, Calif., E. R. Irey & F. M. Bowles	20-18	WDAF Kansas City, Mo., Kansas City Star
6-33	WIBS Elizabeth, N. J., N. J. Broadcasting Corp.	19-29	WHB Kansas City, Mo., Sweeney Auto. School Co.
21-32	WIBG Elkins Park, Pa., St. Paul's Prot. Episcopal Ch.	7-38	WLBF Kansas City, Mo., Everitt L. Dillard
11-35	WDAH El Paso, Texas, Trinity Methodist Church	19-31	WQQ Kansas City, Mo., Unity School of Christianity
7-15	WNBF Endicott, N. Y., Hewitt-Wood Radio Co.	11-16	KFEY Kellogg, Idaho, Union High School
17-9	WRAK Escanaba, Mich., Economy Light Co.	6-35	WKEN Kenmore, N. Y., Radio Sta. WKEN Inc.
6-12	KGEH Eugene, Oregon, Eugene Broadcasting Station	10-32	WCLO Kenosha, Wis., C. E. Whitmore
8-36	WEHS Evanston, Ill., Victor C. Carlson	13-38	WKDR Kenosha, Wis., Edward A. Dato
12-2	WGBF Evansville, Ind., Finke Furniture Co.	10-40	KGBU Ketchikan, Alaska, Alaska Radio & Service Co.
8-39	KFBL Everett, Wash., Leese Brothers	7-1	WABF Kingston, Pa., Markle Broadcasting Corp.
22-44	WDAY Fargo, N. Dak., Radio Equipment Co.	10-12	KFKZ Kirksville, Mo., Northeast Mo. Teachers College
11-25	WLBH Farmingdale, N. Y., Joseph J. Lombardi	11-36	WFBC Knoxville, Tenn., First Baptist Church
18-2	KUOA Fayetteville, Ark., University of Arkansas	7-16	WNBJ Knoxville, Tenn., Lonsdale Baptist Church
6-44	KFXV Flagstaff, Ariz., Mary M. Costigan	15-40	WNOX Knoxville, Tenn., Peoples Telephone & Tel. Co.
16-29	WFDY Flint, Mich., Frank D. Fallain	11-37	WJAK Kokomo, Ind., J. A. Kantz
6-6	WQOP Flushing, N. Y., Frederick B. Zittell, Jr.	12-45	KGY Lacey, Wash., St. Martins College
7-28	WNBA Forest Park, Ill., M. T. Rafferty	10-5	WKAV Laconia, N. H., Laconia Radio Club
16-2	KFIZ Fond Du Lac, Wis., Fond Du Lac Reporter	8-23	WKBB LaCrosse, Wis., Callaway Music Co.
11-17	KFJY Fort Dodge, Iowa, Tunwall Radio Co.	16-27	WBAALafayette, Ind., Purdue University
8-7	KGEW Fort Morgan, Colo., City of Fort Morgan	10-47	WMBL Lakeland, Fla., Bonford Radio Studios
8-24	WCWK Fort Wayne, Ind., Chester W. Keen	14-19	WGAL Lancaster, Pa., Lancaster Elec. Sup. & Cons. Co.
11-2	WOWO Fort Wayne, Ind., Main Auto Supply Co. <sup>®</sup> Ⓓ	14-22	WKJC Lancaster, Pa., Kirk Johnson & Co.
13-47	KFJZ Fort Worth, Tex., W. E. Branch	16-45	WKAR Lansing, Mich., Michigan State College
19-10	KFOB Fort Worth, Texas, Lone Star Broadcast Co.	11-42	WMPC Lapeer, Mich., First Methodist Protestant Ch.
22-18	WBAP Fort Worth, Texas, Carter Publications, Inc. <sup>®</sup> Ⓓ	7-29	WRAF Laporte, Ind., The Radio Club, Inc.
13-35	WFKD Frankford, Pa., Faulkrod Radio Engineering Co.	22-6	KFBU Laramie, Wyo., Bishop N. S. Thomas
13-15	WGBB Fresno, Calif., Harry H. Carman	10-35	WJBC LaSalle, Ill., Hummer Furniture Co.
20-13	KMJG Gadsden, Ala., Fresno Elec	17-17	WOAN Lawrenceburg, Tenn., Ch. of Naz. & V. Sch. of M.
11-38	WJBY Gainesville, Fla., University of Florida	14-29	KFKU Lawrence, Kans., University of Kansas
18-5	WHBN Gainesville, Fla., University of Florida	14-36	WFEN Lawrence, Kans., Jenny Wren Co.
13-34	WFBZ Galesburg, Ill., Knox College	12-47	KWUC Le Mars, Iowa, Western Union College
8-2	WKBS Galesburg, Ill., Permil N. Nelson	8-25	WJBU Lewisburg, Pa., Bucknell University
8-5	WLBO Galesburg, Ill., Frederick A. Trebbe, Jr.	8-40	WLEX Lexington, Mass., Lexington Air Station
13-42	WRAM Galesburg, Ill., Lombard College	18-36	KFAB Lincoln, Nebr., Nebraska Buick Auto Co.
16-14	KFLX Galveston, Texas, George R. Clough	8-45	KFOR Lincoln, Nebr., Howard A. Shuman
15-3	KFUL Galveston, Texas, Thos. Goggan & Bros. Co.	20-23	WCAJ Lincoln, Nebr., Nebraska Wesleyan University
11-24	WJKS Gary, Ind., Johnson Kenody Radio Corp.	22-46	WMAK Lockport, N. Y., WMAK Broadcasting Co., Inc. <sup>®</sup> Ⓓ
9-44	KGHF Glendale (La Crescenta), Calif., Frederick Robinson	12-33	KFON Long Beach, Calif., Nichol & Warinner, Inc.
18-4	KFES Gloucester, Mass., Matheson Radio Co., Inc.	8-32	KGER Long Beach, Calif., C. Merwin Dobyans
19-9	KFJM Grand Forks, N. Dak., University of N. Dak.	6-37	WLBX Long Island City, N. Y., John N. Brohy
6-46	KGEO Grand Island, Nebr., Hotel Yoncy	21-47	KFI Los Angeles, Calif., Earl C. Anthony, Inc. <sup>®</sup> Ⓓ
14-43	WASH Grand Rapids, Mich., Baxter Laundries, Inc.	11-19	KFPF Los Angeles, Calif., Los Ang. Co. Forestry Dep't
15-20	WOOD Grand Rapids, Mich., Walter B. Stiles, Inc.	16-37	KFGS Los Angeles, Calif., Echo Park Evangelistic Ass'n
14-1	KFKA Greeley, Colo., Colorado State Teachers College	20-10	KQWB Los Angeles (Hollywood), Calif., Warner Bros. Pic.
10-6	WNRC Greensboro, N. C., Wayne M. Nelson	15-23	KGEF Los Angeles, Calif., Trinity Methodist Church
11-5	KFAM Greenville, Tex., New Furniture Co.	7-22	KGFJ Los Angeles, Calif., Ben S. McGlashen
10-9	WFSJ Grove City, Pa., Grove City College	21-15	KHJ Los Angeles, Calif., Times-Mirror Co.
14-28	KFHA Gunnison, Colo., Western State College of Colo.	22-34	KMTR Los Angeles (Hollywood), Calif., KMTR Rad. Cpn.
8-45	KGFK Hallow, Minn., Kitson County Enterprise	19-18	KNX Los Angeles, Calif., Los Angeles Evening Express
7-6	WRK Hamilton, Ohio, S. W. Doron & John C. Slade	14-17	KPLA Los Angeles, Calif., Pacific Develop't Radio Co. <sup>®</sup> Ⓓ
15-25	KGHP Harlingen, Texas, Harlingen Music Co.	8-34	KRLD Los Angeles, Calif., Freeman Lang & A. B. Scott
11-46	KHMC Harlingen, Texas, Harlingen Music Co.	17-19	KTBI Los Angeles, Calif., Bible Institute of Los Angeles
10-3	WEBO Harrisburg, Ill., Joseph F. Tate Radio Co.	18-43	WHAS Louisville, Ky., Courier-Journal & Times <sup>®</sup> Ⓓ
18-13	WBAK Harrisburg, Pa., Pennsylvania State Police	16-11	WLAP Louisville, Ky., Mr. L. W. Benedict
11-41	WNBS Harrisburg, Pa. (Lemoyne) Macks Battery Co.	10-24	KGEU Lower Lake, Calif., L. W. Clement
7-42	WPRC Harrisburg, Pa., Wilson Printing & Radio Co.	6-7	WKBZ Ludington, Mich., Karl L. Ashbacher
22-40	WTIC Hartford, Conn., Travelers Insurance Co. <sup>®</sup> Ⓓ	16-22	WMAZ Macon, Ga., Mercer University
16-35	KFBF Havre, Mont., F. A. Buttrely Co.	19-15	WHA Madison, Wis., University of Wisconsin
11-20	KFOZ Hollywood, Calif., Taft Radio & Brdco. Co.	12-27	WIBA Madison, Wis., Capital Times & Strand Thea. Sta.
10-25	KGHB Honolulu, Hawaii, Radio Sales Co.	12-22	KGCU Mandan, N. Dak., Mandan Radio Assn.
16-15	KGU Honolulu, Hawaii, Marion A. Mulrony	19-11	KSAC Manhattan, Kans., Kans. State Agricultural Col.
15-18	FWIW Hopkinsville, Ky., The Acme Mills, Inc.	9-37	WOMT Manitowoc, Wis., The Mikado Theatre
15-28	KTSS Hot Springs, Ark., New Arlington Hotel Co.	22-38	WCAC Mansfield (Stors), Conn., Conn. Agricultural Col.
20-10	KFVH Houston, Tex., 56th Cavalry Brigade Hdq., Troop	7-13	WLBV Mansfield, Ohio, Mansfield Broadcasting Assn.
12-38	KPVI Houston, Texas, Houston Ctry. Co., Post Disp. <sup>®</sup> Ⓓ	13-26	KFBJ Marshalltown, Iowa, Marshall Elec. Co.

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14-6	KMED Medford, Ore., W. J. Virgin	11-47	WBBW Norfolk, Va., Ruffner Junior High School
10-44	WGBC Memphis, Tenn., First Baptist Church	7-43	WRCV Norfolk, Va., Radio Corp. of Virginia
1-23	WHBO Memphis, Tenn., Broadcasting Sta. WHBQ Inc.	12-7	WSUF Norfolk, Va., Reliance Electric Co.
7-40	WMBM Memphis, Tenn., Seventh Day Adventist Church	12-9	WTAR Norfolk, Va., Reliance Electric Co.
22-29	WMC Memphis, Tenn., Commercial Appeal	12-29	WNAD Norman, Okla., University of Oklahoma
11-1	WNBR Memphis, Tenn., Popular Radio Shop (J. Ulrich)	11-44	KFMX Northfield, Minn., Carleton College
14-13	WREC Memphis, Tenn., WREC Inc. Peabody Hotel Bldg.	17-14	WCAL Northfield, Minn., St. Olaf College
13-36	WIOD Miami Beach, Fla., Carl G. Fisher Co.	10-1	WOPK No. Plainfield, N. J., Borough of North Plainfield
20-30	WMBF Miami Beach, Fla., Fleetwood Hotel	14-40	KFUS Oakland, Calif., Dr. Louis L. Sherman
20-31	WQAM Miami, Fla., Elec. Equipment Co. of Florida	11-45	KFWM Oakland, Calif., Oakland Education Society
12-6	WSRO Middletown, Ohio, Radio Co. (H. W. Fahrlander)	20-27	KGO Oakland, Calif., General Electric Co.
7-18	WTRL Midland Park, N. J., Technical Radio Labs.	13-9	KLS Oakland, Calif., Warner Bros. Radio Sup. Co.
12-32	KVKB Milford, Kansas, J. R. Brinkley, M. D.	22-20	KLX Oakland, Calif., Oakland, 'bune Pub. Co.
9-9	I/GWB Milwaukee, Wis., Radiocast Corp. of Wis.	16-47	KTAB Oakland, Calif., Associated Broadcasters
16-20	WHAD Milwaukee, Wis., Marquette University	13-10	KZM Oakland, Calif., Preston D. Allen
16-23	WSEO Milwaukee, Wis., School of Engineering of Mil.	10-13	KFUR Ogden, Utah, Peery Building Co.
17-42	WTMJ Milwaukee (Brookfield), Wis., Milw. Journal	15-17	WHBA Oil City, Pa., C. C. Shaffer
8-29	KFZO Minneapolis, Minn., Harry O. Iverson	17-40	WLBW Oil City, Pa., Petroleum Telephone Co.
9-33	KGEO Minneapolis, Minn., Fred W. Hermon	16-25	KJFJ Oklahoma City, Okla., Nat'l Radio Mfg. Co.
9-20	WADM Minneapolis, Minn., Radisson Corp. & S. Hubbard	9-41	KFXR Oklahoma City, Okla., Exchange Ave. Bapt. Ch.
17-15	WDGY Minneapolis, Minn., Dr. George W. Young	8-31	KGCB Oklahoma City, Okla., Wallace Radio Institute
13-16	WHDI Minneapolis, Minn., Wm. Dunwoody Indust. Inst.	8-33	KGFG Oklahoma City, Okla., Full Gospel Church
13-19	WLB Minneapolis, Minn., University of Minnesota	17-25	WKY Oklahoma City, Okla., WKY Radiophone Co.
15-21	WRHM Minneapolis, Minn., (Fridley), Rosedale Hosp. Co.	7-8	KGDY Oldham, South Dakota, J. Albert Loesch
21-42	KUOM Missoula, Mont., University of Montana	15-2	KFOK Omaha, Nebr., Board of Educ., Tech. High School
8-13	KGPF Mitchell, S. Dakota, Mitchell Broadcast Co.	15-4	KCOH Omaha, Nebr., Central Radio School
11-26	WMBJ Monessen, Pa., (Star Theatre)	21-31	WAAW Omaha, Nebr., Omaha Grain Exchange
7-2	WKBL Monroe, Mich., Monroa Radio Mfg. Co.	15-9	WNAL Omaha, Nebr., R. J. Rockwell
11-13	WIBZ Montgomery, Ala., A. D. Trum	22-22	WOW Omaha, Nebr., Woodmen of the World
6-24	WTFE Mt. Vernon Hills, Va., Independent Pub. Co.	17-22	WDBO Orlando, Fla., Rollins College
7-37	WLBC Muncie, Ind., D. A. Burton	8-10	KFHL Oskaloosa, Iowa, Penn College
8-1	KPNP Muscatine, Iowa, Central Radio Co.	18-44	WIAS Ottumwa, Iowa, Poling Electric Co.
14-12	KNTN Nashville, Tenn., Wadrum Drug Co.	8-43	WQAA Parkersburg, Pa., Horace A. Beale, Jr.
12-24	WBWA Nashville, Tenn., Dad's Auto Accessories (Inc.)	10-41	KPPC Pasadena, Calif., Pasadena Presbyterian Church
10-19	WDAD Nashville, Tenn., Life & Casualty Insurance Co.	18-35	KPSN Pasadena, Calif., Pasadena Star News
10-20	WLAC Nashville, Tenn., Nat'l Life & Ac. Ins. Co.	17-41	WODA Paterson, N. J., O'Dea Temple of Music
19-19	WSM Newark, N. J., I. R. Nelson, Pres. WAAM Inc.	12-38	WFCI Pawtucket, R. I., Frank Crook, Inc.
16-6	WAAM Newark, N. J., My Radio Broadcasting Corp.	8-41	WOKO Peekskill, N. Y., Herold E. Smith
16-10	WGCP Newark, N. J., Herma Lulinsky	14-10	WCOA Pensacola, Fla., City of Pensacola
16-12	WNJ Newark, N. J., L. Bamberger & Co.	7-3	WMBD Peoria Heights, Ill., Peoria H. Radio Laboratory
21-19	WOR New Bedford, Mass., Dusee & Flint	8-27	WLBG Petersburg, Virginia, R. A. Gamble
15-15	WDFW New Bedford, Mass., Lincoln Studios	12-25	WBBP Petoskey, Mich., Petoskey High School
15-18	WLSI New Bedford, Mass., N. B. Broadcasting Co.	13-31	WABY Philadelphia, Pa., John Magaldi, Jr. (Gal)
15-17	WNBH New Haven, Conn., Doolittle Radio Corp.	15-13	WCAU Philadelphia, Pa., Univ. Brgd. Co. (Durham Co.)
17-7	WDRC New Orleans, La., Coliseum Place Baptist Church	9-47	WFAN Philadelphia, Pa., Keystone Broadcasting Co.
12-11	WABZ New Orleans, La., Uhalt Bros. Radio Co.	9-13	WFT Philadelphia, Pa., Strawbridge & Clothier
10-31	WCBE New Orleans, La., Valdemar Jensen	9-21	WHBW Philadelphia, Pa., D. R. Kienzie
15-30	WJBO New Orleans, La., Chas. C. Carlson, Jr.	17-24	WIAD Philadelphia, Pa., Howard R. Miller
12-15	WJBW New Orleans, La., First Baptist Church	19-40	WLP Philadelphia, Pa., Gimbel Brothers, Inc.
14-21	WKBT New Orleans, La., Saenger Theatre	21-4	WJIT Philadelphia, Pa., Lit Brothers
18-6	WSMB New Orleans, La., Loyola University	17-26	WJAT Philadelphia, Pa., Lenning Bros. Co.
13-19	WWL Newport, R. I. (Portable), Le Roy Joseph Beebe	19-41	WJWO Philadelphia, Pa., John Wanamaker
6-38	WMBA N.Y.C. (Rich. Hill), N.Y., Atlantic Broadcast'g Corp.	7-17	WPSW Philadelphia, Pa., Phil. School of Wireless Telegr.
18-23	WABC N.Y.C. (Brooklyn), Amateur Radio Specialty Co.	8-18	WRAX Philadelphia, Pa., Berachah Church (Inc.)
10-29	WARS N.Y.C. (Brooklyn), Brooklyn Broadcast'g Corp.	16-24	KFAD Phoenix, Ariz., Elec. Eq. Co. (McArthur Bros.)
10-30	WBBC N.Y.C. (Brooklyn), Brooklyn Broadcast'g Corp.	12-42	KFCB Phoenix, Ariz., Nielsen Radio Supply Co.
14-44	WBRR N.Y.C. (Brooklyn), N. Y., Peoples Pulpit Assn.	7-9	KGGF Pierre, Okla., Dr. D. L. Connell
6-4	WBKN N.Y.C. (Brooklyn), N. Y., Arthur Fiske	14-31	KGFX Pierre, S. Dak., Dana McNeil
12-1	WBNY N.Y.C. (Baruch Corp.), 400 East 139 St.	18-34	KDKA Pittsburgh, Pa., Westinghouse El. & Mfg. Co.
18-24	WBOQ N.Y.C. (Rich. Hill), N.Y., Atl. Brgd. Co. (A. Grebe Co.)	16-18	KQV Pittsburgh, Pa., Doubleday-Hill Elec. Co.
8-4	WBRS N.Y.C. (Cliffside), Italian Educational Brgd. Co.	21-44	WCAE Pittsburgh, Pa., Kaufmann & Baer Co.
8-5	WCDA N.Y.C. (Cliffside), Italian Educational Brgd. Co.	16-21	WJAS Pittsburgh, Pa., Pitts. Radio Supply House
9-8	WCGU N.Y.C. (Brooklyn), N. Y., C. G. Unger	19-12	KSEI Pocatello, Idaho, KSEI Broadcasting Assoc.
22-15	WEAF N.Y.C. (N. Y.), National Broadcasting Co.	6-29	KGGM Portable, (Hartwood, Calif.), Jay Peters
22-16	WEAF N.Y.C. (N. Y.), National Broadcasting Co.	6-41	WOBP Portland, Me., (Congress Square Hotel Co.)
14-46	WEBJ N.Y.C. (N. Y.), Third Avenue Ry. Co.	20-15	WCSS Portland, Me., Congress Square Hotel Co.
13-13	WEVD N.Y.C. (Woodhaven), N. Y., Debs Mem'l Fund	12-21	KEX Portland, Ore., Western Broadcasting Co.
19-39	WGBS N.Y.C. (N. Y.), Gimbel Brothers	8-19	KFCF Portland, Ore., Meier & Frank Co.
17-39	WGL N.Y.C. (Secaucus), N. Y., Int. Broadcast. Corp.	8-20	KFFC Portland, Ore., Benson Polytechnic Inst.
6-17	WGMU N.Y.C. (Rich. Hill), N.Y. (Port.), Atl. Brgd'g Corp.	17-2	KFJR Portland, Ore., Ashley C. Dixon & Son
12-3	WHAP N.Y.C. (N. Y.), Defenders of Truth Society, Inc.	22-14	KGW Portland, Ore., Oregonian Publishing Co.
20-41	WHN N.Y.C. (N. Y.), George Schubel	7-11	KLIT Portland, Ore., Lewis Irvine Thompson
7-12	WHPP N.Y.C. (N. Y.), Bronx Broadcasting Co.	18-38	KOIN Portland, Ore., KOIN Inc.
21-39	WJZ N.Y.C. (Bound Brook), N. J., Radio Corp. of Am.	17-5	KTRB Portland, Ore., Browns Radio Shop (M. E. Brown)
9-12	WKBO N.Y.C. (N. Y.), Standard Cahill Co., Inc.	6-3	KWBS Portland, Ore., Schaffer Radio Co.
14-47	WLTH N.Y.C. (Brooklyn), N. Y., The Voice of Brooklyn	10-43	KJWJ Portland, Ore., Wilbur Jerman
20-19	WLWL N.Y.C. (Missionary Soc. of St. Paul The Apostle)	9-19	KXL Portland, Ore., KXL Broadcasters
6-40	WMBQ N.Y.C. (Brooklyn), N. Y., Paul G. Gollhofer	14-27	WSAR Portsmouth, R. I., Doughty & Welch Elec. Co.
20-20	WMCA N.Y.C. (Hoboken), N. Y., Hotel McAlpin, Greeley Sq. Co.	9-1	WIBU Poyntnet, Wis., Wis. State Jnl. Co., Electric Farm
7-14	WMRJ N.Y.C. (Jamaica), N. Y., Peter J. Prinz	8-22	KPJM Prescott, Ariz., Wilburn Radio Service
22-36	WNYC N.Y.C. (N. Y.), City of N. Y., (Dept. of Struct.)	6-16	WCBR Providence, R. I. (Portable), Charles H. Messter
20-42	WPAP N.Y.C. (Cliffside), N. Y., Cavalry Baptist Ch.	10-18	WCOT Providence, R. I., Jacob Conn
19-2	WPCH N.Y.C. (N. Y. (Jersey City)), Concourse Corp.	22-11	WJAR Providence, R. I., The Outlet Co.
12-5	WPUB N.Y.C. (N. Y.), Mad. Sq. Garden Brgdcast Corp.	6-10	WRAH Providence, R. I., Stanley N. Reed
20-43	WQAO N.Y.C. (Cliffside), N. Y., Cavalry Baptist Ch.	9-42	KGPD Pueblo, Colo., Pueblo Council, Boy Scouts of Am.
6-22	WRMU N.Y.C. (Rich. Hill), N. Y. (Port.) Atl. Brgd. Co.	7-33	KGHF Pueblo, Colo., Phillip G. Lasky & J. H. Albert
9-3	WRNY N.Y.C. (N. Y.), Hotel Roosevelt, Exp. Pub. Co.	20-40	KWSC Pullman, Wash., State College of Washington
10-36	WSDA N.Y.C. (Brooklyn), N. Y., Amateur R. Spec. Co.	12-8	WTAD Quincy, Ill., Ill. Stock Melodine Brgd. Corp.
6-11	WWRL N.Y.C. (Woodside), N. Y., W. H. Reumon	9-6	WRSS Quincy, Mass., Harry Leonard Sawyer
7-16	WJAG Norfolk, Nebr., Norfolk Daily News	13-43	WRRS Racine, Wis., Racine Broadcasting Corp.
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17-46	KGFW	Ravenna, Nebr., Otto F. Sotman	13- 8	KFPY	Spokane, Wash., Symons Investment Co.
12-18	WRWA	Reading, Pa., Avenue Radio & Electric Shop	15-12	KGA	Spokane, Wash., Northwest Radio Service
15-29	WJBI	Red Bank, N. J., Robert S. Johnson	20-17	KHQ	Spokane, Wash., Louis Wasmer
20- 3	CJCR	Red Deer, Alta., North American Collieries, Ltd.	7-36	WCBG	Springfield, Ill., H. L. Dewing & Chas. H. Messter
18-42	KICK	Red Oak, Iowa, Atlantic Automobile Co.	19-13	WBZ	Springfield, Mass., Westinghouse Elec. & Mfg. Ⓜ
11-33	WBBL	Richmond, Va., Grace Covenant Presby. Church	14-45	WCSO	Springfield, Ohio, Wittenberg College
9-24	WMBG	Richmond, Va., Havens & Martin	14-15	WSIX	Springfield, Tenn., 638 Tire & Vulc. Co.
9-26	WTAZ	Richmond, Va., Thomas McGuire & W. Reynolds	12-41	WNBX	Springfield, Vt., First Congregational Ch. Corp.
14-37	WRVA	Richmond, Va., Larus & Bro. Co., Inc.	20-37	KOB	State College, N. Mex., N. M. Col. of Agr. & Mech.
11-17	WDBJ	Roanoke, Va., Richardson Wayland Elec. Corp.	18-14	WPSC	State College, Pa., Pennsylvania State College
14-33	WABO	Rochester, N. Y., Hickson Elec. Co.	14-12	WIBR	Steubenville, Ohio, Thurman A. Owings
17- 1	WHAM	Rochester, N. Y., Stromberg-Carlson Mfg. Co. Ⓜ	19-17	WLBL	Stevens Point, Wis., Wis. Department of Markets
14-35	WHEC	Rochester, N. Y., Hickson Elec. Co.	8-47	KGDM	Stockton, Calif., E. F. Peffer
7- 4	WNBQ	Rochester, N. Y., Gordon P. Brown	19-33	KWVG	Stockton, Calif., Portable Wireless Tele. Co.
7-41	WOKT	Rochester, N. Y., Titus-Ets Corp.	13-44	WTAX	Streator, Ill., Williams Hdwe. Co.
16- 3	KFLV	Rockford, Ill., Swedish Evangelical Mission Ch.	12-35	WEBC	Superior, Wis., Head of Lakes Broadcasting Co.
13-39	WLBR	Rockford, Ill., Rockford Broadcasting Co.	15- 7	WFBF	Syracuse, N. Y., The Onondaga Co.,
9-36	WBFB	Rock Island, Ill., Bardsley Specialty Co.	10-22	WSYR	Syracuse, N. Y., Clive B. Meredith
10-16	WAGM	Royal Oak, Mich., Robert L. Miller	14-32	KMO	Tacoma, Wash., KMO Inc., Hotel Winthrop
22-37	KFBK	Sacramento, Calif., Kimball-Upson Co.	11-31	KVI	Tacoma, Wash., Puget Sound Radio Brdgc. Co.
14-18	WFAM	St. Cloud, Minn., Times Publishing Co., Inc.	15-36	WBES	Takoma Park, Md., Bliss Electrical School
11- 4	KFEQ	St. Joseph, Mo., Scroggin & Co., Bank	16- 8	WDAE	Tampa, Fla., Tampa Publishing Co.
17-18	KGBX	St. Joseph, Mo., Foster-Hall Tire Co.	12-17	WQBA	Tampa, Florida, Amore College, Inc.
11-29	KFOA	St. Louis, Mo., The Principia	14-24	WMBR	Tampa, Fla., Premier Elec. Co., F. J. Reynolds
22-42	KFUD	St. Louis, Mo., Concordia Seminary	8-23	WAIT	Taunton, Mass., A. H. Waite & Co.
8-21	KFWF	St. Louis, Mo., St. Louis Truth Center	6-28	KGFO	Terre Haute, Ind. (Portable) Brant Radio Co.
18-11	KMXX	St. Louis, Mo., Voice of St. Louis (Hotel Mayfair) Ⓜ	7-30	WRPI	Terre Haute, Ind., Rose Polytechnic Institute
22-43	KSD	St. Louis, Mo., Post-Disp., (Pulitzer Pub. Co.) Ⓜ	11-22	WBRL	Tilton, N. H., Booth Radio Laboratories
11-32	KWK	St. Louis, Mo., Greater St. Louis Broadc'g Corp.	7-44	WTFI	Toccoa, Georgia, Toccoa Falls Institute
19-44	WEW	St. Louis, Mo., St. Louis University	12-31	WTAL	Toledo, Ohio, The Toledo Broadcasting Co.
15- 8	WIL	St. Louis, Mo., Benson Radio Broadcasting Co.	12-30	WOAX	Trenton, N. J., Franklyn J. Wolff
11-40	WMAY	St. Louis, Mo., Kingshighway Presbyterian Ch.	18-18	WHAZ	Troy, N. Y., Rensselaer Polytechnic Institute
15-10	WSBF	St. Louis, Mo., Mississippi Valley Broadc'g Co.	11-30	KGAR	Tucson, Ariz., Tucson Citizen
9-27	KFOY	St. Paul, Minn., Beacon Radio Serv., M. Goldberg	16-43	WDZ	Tuscola, Ill., James L. Bush
21- 2	WCCO	St. Paul, Minneap., Minn., Washburn-Crosby Ⓜ	6- 5	WBMS	Union City, N. J., George Julius Schowher
7-27	WMBE	St. Paul, Minn., Dr. C. S. Stevens	7- 5	WOBT	Union City, Tenn., Tittsworth's Radio Shop
15- 1	KDYL	Salt Lake City, Utah, Intermountain Brdg. Corp.	16-32	WRM	Urbana, Ill., University of Illinois
14- 4	KFTUT	Salt Lake City, Utah, University of Utah	8-44	WQCA	Utica, Miss., I. R. Jones
18-15	KSL	Salt Lake City, Utah, Radio Service Corp. of Utah	12-13	WIBX	Utica, N. Y., WIBX, Inc.
9-15	KGFI	San Angelo, Texas, M. L. Eaves	12-19	WRBC	Valparaiso, Ind., Immanuel Lutheran Church
9-14	KGCI	San Antonio, Texas, Liberto Radio Sales	7-19	KFVD	Venice, Calif., W. J. & C. I. McWhinnie
7- 7	KGDR	San Antonio, Texas, Joe B. McShone	22- 8	KUSD	Vermillion, S. Dak., University of S. Dak.
9-16	KGRC	San Antonio, Texas, Gene Roth & Co.	12-43	KGCC	Vida, Mont., First State Bank of Vida
10-42	KTAP	San Antonio, Texas, Robert B. Bridg	15-32	WSEA	Virginia Beach, Va., Va. Beach Brdgc. Co., Inc.
15-35	KTSA	San Antonio, Texas, Alamo Broadcast Co.	19-16	WJAD	Waco, Texas, Frank P. Jackson
22-19	WOAI	San Antonio, Texas, Southern Equipment Co.	18-12	KOWW	Walla Walla, Wash., Frank A. Moore, Inc.
9-28	KFWC	San Bernardino, Calif., L. E. Wall	12-40	WMAL	Washington, D. C., M. A. Leese Co.
13-24	KFBC	San Diego, Calif., Dr. Arthur W. Yale	22- 1	WRC	Washington, D. C., Radio Corp. of America Ⓜ
21-30	KFSD	San Diego, Calif., Airfan Radio Corp.	18-46	WRHF	Washington, D. C., Wash. Amer. Brdg. Co.
21-38	KFRK	San Francisco, Calif., Don Leo, Inc.	8- 8	WNBO	Washington, Pa., John Brownlee Spriggs
16- 4	KFWI	San Francisco, Calif., Radio Entertainments (Inc.)	8-42	WGPE	Waukegan, Ill., Maurice Mayer
7-10	KGTT	San Francisco, Calif., Glad Tidings Temple	17-35	KWCH	Wayne, Nebr., (Wayne Hospital) S. A. Lutger
6-30	KHAC	San Francisco, Calif., (Aeroplane) Flying Broadcast'rs	10-46	WKBE	Wayner, Mass., K & B Electric Co.
9-17	KJBS	San Francisco, Calif., Julius Brunton & Sons Co.	20-29	WBSO	Wellesley Hills, Mass., Babson's Statistical Org.
21-18	KPO	San Francisco, Calif., Hale Bros. & The Chronicle Ⓜ	12-16	WLBI	Wenona, Ill., Wenona Legion Broadcasters, Inc.
18-22	KYA	San Francisco, Calif., Pacific Broadcast. Corp. Ⓜ	14-11	WHBY	West DePerre, Wis., St. Norbert's College
18-45	WKAQ	San Juan, Porto Rico, Radio Corp. of Porto Rico	22-32	WVVA	Wheeling, West Va., John C. Stroebel, Jr.
18- 1	KQW	San Jose, Calif., First Baptist Church	13- 6	KFH	Wichita, Kans., Hotel Lassen (Ribguy-Gray Co.)
9-32	KWTC	Santa Ana, Calif., Dr. John Wesley Hancock	14- 7	WBAX	Wilkes-Barre, Pa., John H. Stenger, Jr.
7-45	KFOR	Santa Barbara, Calif., Santa Barbara Brdg. Co.	14- 9	WBRE	Wilkes-Barre, Pa., L. G. Baltimore Radio Exch.
16-26	KSMR	Santa Maria, Calif., Santa Maria Valley R. R. Co.	18- 3	WDEL	Wilmington, Del., Wilmington Electrical Spec. Co.
20-21	KNRC	Santa Monica, Calif., Clarence B. Juneau	6-14	WALK	Willow Grove, Pa., Albert A. Walker
11-27	WNBZ	Saranac Lake, N. Y., Smith & Mace	13-30	WABW	Wooster, Ohio, College of Wooster
12-14	WJBB	Sarasota, Fla., Financial Journal, Inc.	22-31	WTAG	Worcester, Mass., Wor. Telegram Psh. Co. Ⓜ
20-24	WGY	Schenectady, N. Y., General Electric Co. Ⓜ	16-46	WNAX	Yankton, S. Dak., Dakota Radio Apparatus Co. & Guney Seed & Nursery Co.
11-12	WGBI	Scranton, Pa., Scranton Broadcasters, Inc.	9-22	WJBK	Ypsilanti, Mich., Ernest F. Goodwin
11-15	WQAN	Scranton, Pa., Scranton Times	8-11	KGZB	York, Nebr., Federal Live Stock Remedy Co.
21-35	KFOA	Seattle, Wash., Rhodes Department Store	8-26	WKBN	Youngstown, Ohio, W. P. Williamson, Jr.
8-46	KQWQ	Seattle, Wash., KQWQ, Inc.	8-28	WMBW	Youngstown, Ohio, Youngstown Brdgc. Co., Inc.
11- 6	KGGL	Seattle, Wash., Louis Wasmer & Archie Taft	7-47	KGFM	Yuba City, Calif., Geo W. Johnson
19-36	KJR	Seattle, Wash., Northwest Radio Service	15-24	KGKE	Yuma, Colo., Beehler Electrical Equipment Co.
15-34	KKP	Seattle, Wash., City of Seattle, Harbor Dept.	19-34	WCBF	Zion, Ill., Wilbur G. Voliva
11- 7	KOMO	Seattle, Wash., Fisher's Blend Station (Inc.)			
8- 2	KPCB	Seattle, Wash., Pacific Coast Biscuit Co.			
20-38	KTWJ	Seattle, Wash., Radio Sales Corp.			
6- 2	KUJ	Seattle, Wash., First Presbyterian Church			
6-23	KVL	Seattle, Wash., Puget Sound Radio Brdgc. Co			
19-38	KXA	Seattle, Wash., American Radio Tel. Co.			
21-40	KFNF	Shenandoah, Iowa, Henry Field Seed Co.			
20-36	KMA	Shenandoah, Iowa, May Seed & Nursery Co.			
11-43	KFDX	Shreveport, La., First Baptist Church			
8-12	KGDY	Shreveport, La., Wm. Erwin Anthony			
9-18	KRAC	Shreveport, La., Caddo Radio Club			
16- 5	KSBA	Shreveport, La., W. G. Patterson			
20-38	KWKH	Shreveport, La., W. K. Henderson Iron Wks.			
11-19	KFMR	Sioux City, Iowa, Morningside College			
12-46	KSCJ	Sioux City, Iowa, Perkins Bros. Co.			
7-34	KSOO	Sioux Falls, S. Dak., S. F. Broadcast Assn.			
7-32	KGHC	Slayton, Minn., Hegstad Radio Co.			

## CANADA

18-30	CKGW	Bowmanville, Ont., Gooderham & Worts.
17-43	CFGC	Brantford, Ont., Brant Radio Supply Co., Ltd.
21- 7	CFYC	Burnaby, B. C., International Bible Students Assn.
13-22	CKMC	Cabott (East Side) Ont., R. L. MacAdam
21-23	CFAC	Calgary, Alta., The Calgary Herald
21-24	CFGN	Calgary, Alta., W. W. Grant, Ltd.
21-25	CJJC	Calgary, Alta., Radio Service & Repair Shop
21-27	CNRC	Calgary, Alta., Canadian National Rlyw.
18-26	CFYQ	Charlottetown, P. E. I., The Island Radio Co.
13-21	CHWK	Chilliwack, B. C., Chilliwack Broadcasting Co. Ltd.
22-23	CHCY	Edmonton, Alta., Internat'l Bible Student Assn.
22-24	CHMA	Edmonton, Alta., Christian & Missionary Alliance
22-25	CJCA	Edmonton, Alta., The Edmonton Journal, Ltd.
22-28	CKUA	Edmonton, Alta., University of Alberta





**PACIFIC TIME**

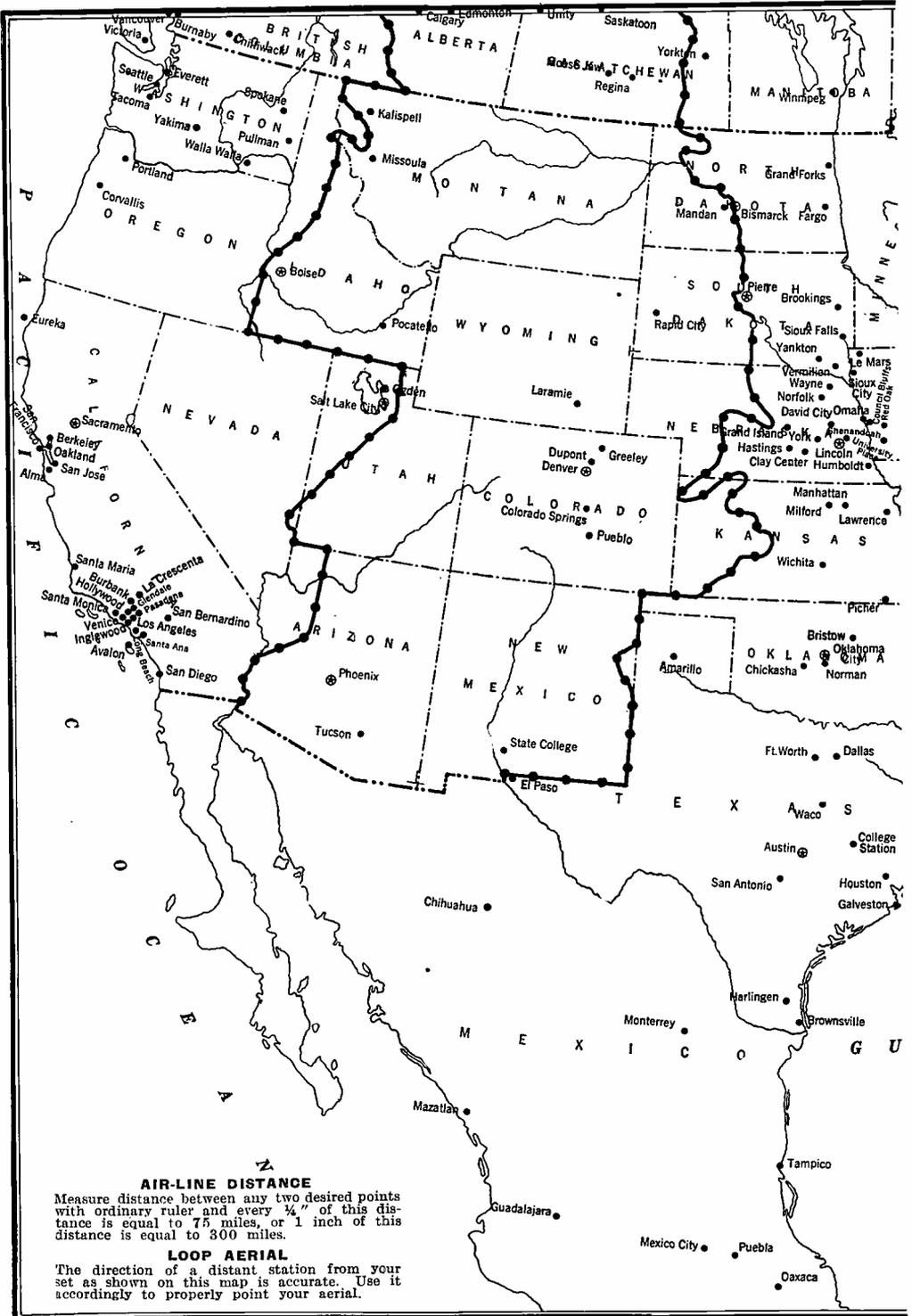
6 P. M. THIS ZONE, IS  
 9 P. M. EASTERN TIME  
 8 P. M. CENTRAL TIME  
 7 P. M. MOUNTAIN TIME

**MOUNTAIN TIME**

6 P. M. THIS ZONE, IS  
 8 P. M. EASTERN TIME  
 7 P. M. CENTRAL TIME  
 5 P. M. PACIFIC TIME

**CENTRAL TIME**

6 P. M. THIS ZONE, IS  
 7 P. M. EASTERN TIME  
 5 P. M. MOUNTAIN TIME  
 4 P. M. PACIFIC TIME



**AIR-LINE DISTANCE**

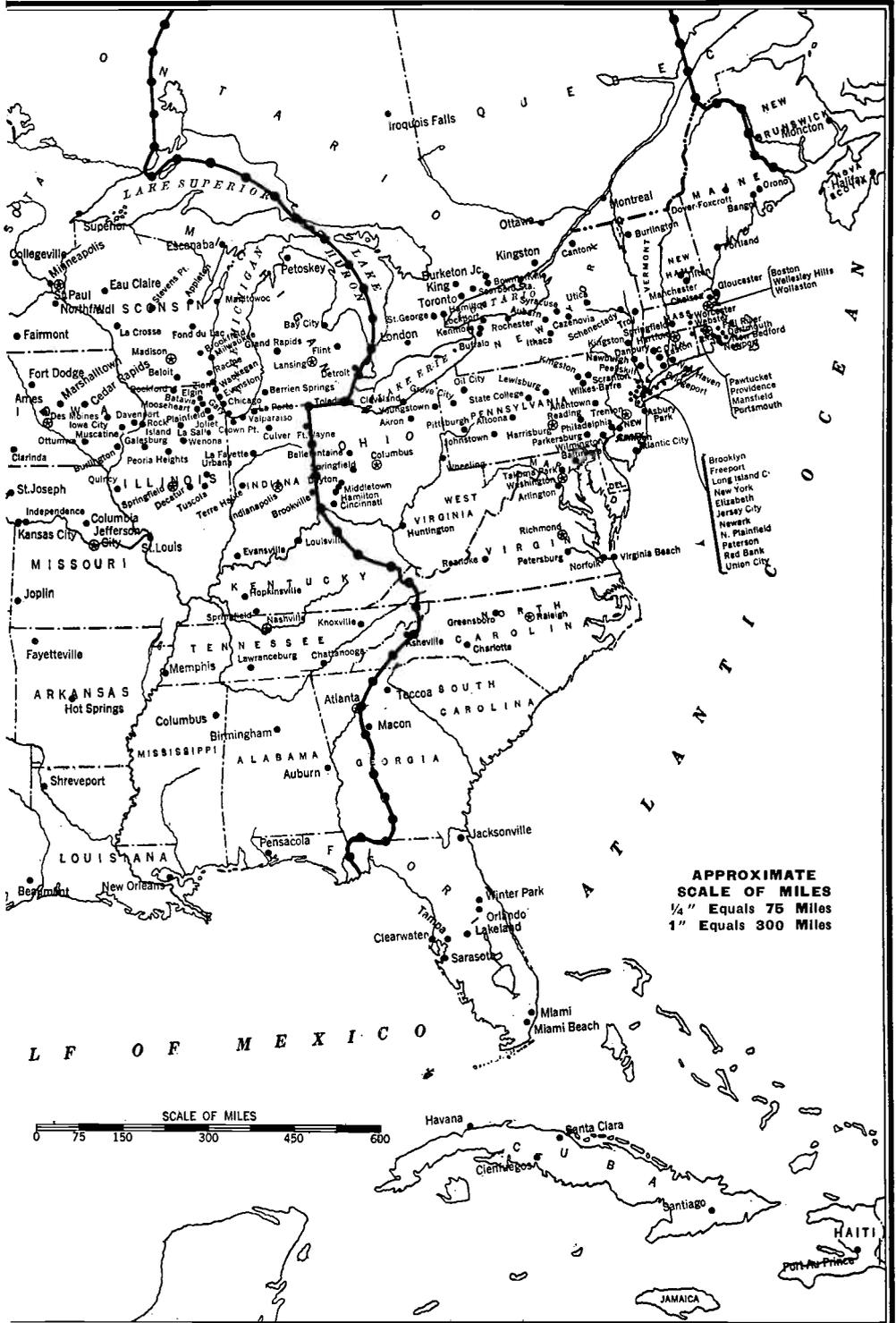
Measure distance between any two desired points with ordinary ruler and every  $\frac{1}{4}$ " of this distance is equal to 75 miles, or 1 inch of this distance is equal to 300 miles.

**LOOP AERIAL**

The direction of a distant station from your set as shown on this map is accurate. Use it accordingly to properly point your aerial.

**EASTERN TIME**  
 6 P. M. THIS ZONE, IS  
 5 P. M. CENTRAL TIME  
 4 P. M. MOUNTAIN TIME  
 3 P. M. PACIFIC TIME

**INTERCOLONIAL  
 TIME**



**APPROXIMATE  
 SCALE OF MILES**  
 1/4" Equals 75 Miles  
 1" Equals 300 Miles

**SCALE OF MILES**  
 0 75 150 300 450 600

Refer to Index of Cities, Pages 20 to 26 Inc., for Full Information Regarding Individual Stations

INDICATION	SOURCE						
	Aerial	Batteries			Connections	Tubes	Speake
		"A"	"B"	"C"			
No Signal	Grounded or Poor insulation	Weak or wrong size	Weak or wrong size		Check all, scrape clean and solder	Test tubes and sockets	Connections, broken wire in cord, speaker unit
Weak Signals	DITTO	DITTO	DITTO	Weak or wrong size	DITTO	DITTO	
Fading Signals	Loose or swaying	Weak	Weak				
Broad Tuning	Too long	Weak	Weak		DITTO	Defective	
Sound Distortion		Weak or wrong size	Weak or wrong size	Weak or wrong size	DITTO	Defective--reduce power	Speaker unit
Howling and Squealing	Running parallel with battery wires					Reduce power	
Humming and Whistling	Too close to high voltage wire	Charger or eliminator	Charger or eliminator			DITTO	Turn or move away from set
Hissing		Weak	Weak				
Crackling an Crashing		Weak, over-charged, gassing	Weak		DITTO	DITTO	
Periodic Noises					DITTO		
Poor Distance Reception	Too short	Weak	Weak	Weak	DITTO		

THE RADIO DOCTOR'S TROUBLE CHART

Lists the Principal Indications of Radio Receiving Set Troubles and Suggests Possible Sources and Conditions Causing them.

If you are thoroughly convinced that your batteries, loudspeaker, tubes, etc., are O. K., and the noises still remain, you can feel reasonably sure your trouble is due to either trouble inside your set which only an experienced service man should repair or to outside interference.

Outside interference is of three varieties:

**Controllable Interference** which is almost always created in your own home and is caused by improperly adjusted or dirty brushes on the motors of washing machines, sewing machines, vacuum sweepers, etc.; violet ray machines, vibrators, ozonators, door bells and buzzers, telephone ringers, oil burners with spark ignition, battery chargers of the vibrator type, poor contacts in light and fuse sockets and switches. Usually these troubles can be traced to their source and remedied either by you or your electrician.

**Semi-Controllable Interference**, which is caused by live wires arcing in trees, dirty or worn commutator brushes on motors and generators, sign flashers, arcing trolley wires and defective rail bonds, certain kinds of electric medical apparatus, such as "X" and violet ray machines, etc., leaking power lines, insulators and transformers, charging apparatus for electrical batteries, improperly adjusted regenerative radio sets. Locating these sources is your biggest problem but after this is accomplished, most owners will gladly remedy the trouble.

**Uncontrollable Interference**, which, when caused by atmospheric conditions, is commonly known as "static" and "fading." There is no practical remedy for this trouble. Stations broadcasting on the same wavelength or closely related wavelengths frequently overlap or "run together" to such an extent that their incoming signals are badly distorted. Tuning your set to a station on another wavelength or located in another part of the country will sometimes reduce or eliminate undesirable noises in your set. If not, about all you can do is to either shut off your set or "grin and bear it."

**A FEW DO'S AND DON'TS**

Undoubtedly the manufacturer of your set knows more about it than anyone else, so follow his instructions as closely as possible while assembling and installing it.

Be sure it is operating to your entire satisfaction, according to the instruction sheet which accompanies each set, before trying any experiments or connecting any additional equipment.

Be particular about who services your set. Find a reliable, conscientious, experienced service man, thoroughly familiar with your type of set, and stick to him. A service man can do much more harm than good if he is not thoroughly competent.

Be sure switch is turned on.

Interchanging tubes in their sockets is sometimes beneficial to reception. Care must be taken that special detector tubes are not placed in any other stage than that for which they are intended. Other tubes may be inter-changed without damage.

Solder joints wherever practical and possible, especially aerial wire connections which corrode very easily, and cover battery terminals and connections with vaseline after a clean contact has been made and screwed down tight.



- DON'T** place your set on a radiator or near excessive heat. Insulations will be melted and the set ruined.
- DON'T** run your aerial directly over or under telephone or electric light wires.
- DON'T** use a cheap lightning arrester. It must have the approval of the Insurance Underwriters; otherwise your insurance may be void.
- DON'T** hook ground wire to gas pipe. Always use water pipe.
- DON'T** connect your set with tubes in the sockets. An accidental touch of the wrong battery wire might ruin them all. Connect batteries first, then put in tubes.
- DON'T** try to tighten any connection in your set with a metal tool while the "B" batteries are connected. An accidental touch of the wrong wire might burn out all of your tubes.
- DON'T** direct the loud speaker towards the receiving set. Sound vibrations affect the tubes.
- DON'T** turn tubes too bright. Turn as low as possible consistent with good reception. This gives better music and saves batteries.
- DON'T** try to paralyze your ears with loud reception. Best results and real music are in the modified tones.
- DON'T** let your storage battery lie idle. It is cheaper to use it every day than once a week. Permitting a storage battery to become completely exhausted injures it. Hydrometer reading should never fall below 1250 and plates should be covered with distilled water.
- DON'T** permit your set to remain open so that dust can get in it. Dust between the plates of your variable condenser spoils reception. Clean them occasionally by drawing pipe-cleaners between the plates. Care should be used not to spring the plates in any way.

*leaf 1 of 10*

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Wjz*

# HALL'S MUSIC SHOP

275 MAIN ST..

MIDDLETOWN, CONN.

MIDDLETOWN'S MODERN MUSIC

AND RADIO SHOP.