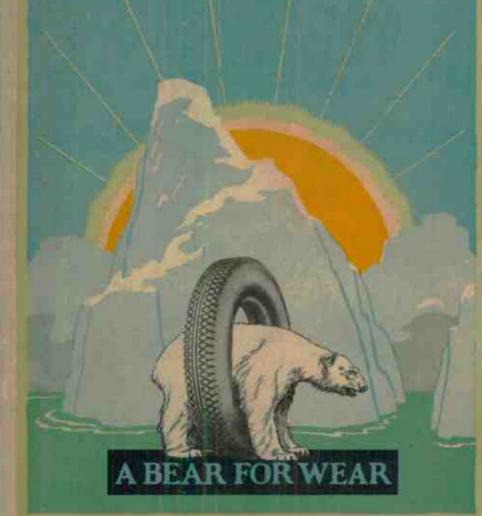
LOG BOOK RADIO STATION T A Q GILLETTE RUBBER COMPANY



World Radio History

RADIO LOG BOOK

BROADCASTING STATION

WTAQ

Wave Length 254 Meters 1000 Watts 1180 Kilocycles

GILLETTE RUBBER COMPANY

Manufacturers of

Automobile Tires, Bicycle Tires Water Cure Process Inner Tubes

EAU CLAIRE, · WISCONSIN





C. S. VAN GORDEN
Radio Director

The place which Radio has come to occupy as a factor of both education and entertainment in the life of today places on the shoulders of the Broadcaster a responsibility that he can hardly evade. Radio is carrying music, literature, drama and instructive discourse into the farthest corners of the earth and as yet, Radio is in its infancy. Station WTAQ assumes its responsibility earnestly and with a determined purpose to provide its listeners with worth while and instructive entertainment. We shall be able to make the voice of WTAQ a welcome visitor with the co-operation of our listeners and our staff and those appearing before the microphone will appreciate your comments, your criticisms and your suggestions.





W. T. A. Q. Broadcasting Studio



Gillette on the Air

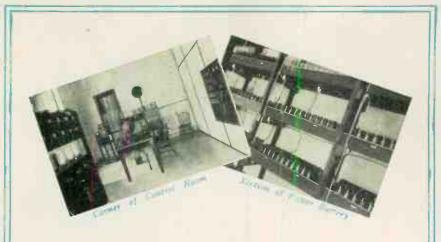
The broadcasting equipment of the Gillette Rubber Company's Station—WTAQ—is of composite character and has been designed to give clarity and smoothness of reception. It has not sacrificed, in its effort to cover great distances, anything that would take away from the beauty and verity of its reception. At the same time the range of its messages has been very gratifying to our Radio Technical Staff and its carrier waves have been heard from the shores of the Pacific to the British Isles.

The thousand watts, used in broadcasting, are derived from a power source of storage batteries rather than from generators direct, permitting a smoothness and lack of interference that has not yet been found possible in the generator type of radio power current. The power battery consists of 1,025 cells, producing 2,050 volts. These cells are of special type, constructed by our own Radio Engineers who have also designed and constructed much of the equipment in our radio plant. Located on one of the higher hills of the northwest Wisconsin plateau, the towers, supporting the antennae of the broadcasting aerial, rise 150 feet above the control room and free from the interference of high tension power lines to which the broadcasters of the larger cities are subjected, station WTAQ sends out its messages to you in the sincere hope that it may furnish for you enjoyable and instructive entertainment.

This booklet is provided as a convenience for recording—not only the messages of WTAQ but of other Broadcasting Stations as well. We trust that you may find it a daily convenience and the source

of many hours of pleasure.













Birdseye View of the Gillette Rubber Co., Eau Claire, Wis.

RADIO LOG

Following are listed most of the more important stations operating on power of five hundred watts and greater. A complete list of all stations licensed at the time of going to press will be found in pages 18, 19, 20, 21 and 22.

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			A	LABA	MA		
WAPI	491	610	1,000				Auburn
			AL	ASKA			
KGBU	228	1,310	500				Ketchikan
			AR	IZONA	1		
KFAD	272	1,100	500				Phoer ix
			ARK	KANSA	S		
KTHS	340	800	750				Hot Springs
KUOA	296	1,010	500				Fayetteville
			CALI	FORN	IA		
KFI	468	640	5,0 00		72	73	Los Angeles
KFON	242	1,240	500				Long Beach
KFSD	440	680	500				San Diego
KFSG	275	1,090	500				Los Angeles
KFWB	361	830	500				Los Angeles
KFWI	267	1,120	500				San Francisco
KFWM	236	1,270	500				Oakland
KFXB	252	1,190	500				Los Angeles
KGEF	263	1,140	500				Los Angeles
							Oakland

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
		CA	LIFOR	RNIA-	-Cont		
KHJ	405	740	500				Los Angeles
KLX	508	590	500				Oakland
KMTR	526	570	500				Los Angeles
KNRC	374	800	500				Santa Monica
KNX	336	890	500				Los Angeles
KPO	422	710	1,000		62		San Francisco
KPSN	315	950	1,000		4		Pasadena
KOW	296	1,010	500				San Jose
KTAB	280	1,070	500				Oakland
KTBI	283	1,040	500		1		Los Angeles
KYA	309	970	500				San Francisco
	-55						
			COL	ORAD	0		
KFXF	282	1,060	500				Denver
KOA	325	920	5,000				Denver
			CONN	ECTIO	CUT		
WCAC	* 275	1,090	500				Mansfield
WTIC	461	650	500				Hartford
		DIS	T. OF	COL	UMBI	1	
WRC	468	640	500	-			Washington
			FLO	ORIDA			
WCOA	240	1,200	500				Pensacola
WDAE	267	1,120	500				Tampa

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
]	FLORI	DA—C	Cont.		
WDBO	239	1,250	500				Winter Park
WFHH	385	820	500				Clearwater
WFLA	212	1,410	1,000				Boca Raton
WIOD	247	1,210	1,000				Miami Beach
WJAX	336	890	500				Jacksonville
WMBF	384	780	500				Miami Beach
WQAM	322	930	750				Miami
			GE	ORGI	A		
WGST	270	1,110	500				Atlanta
WMAZ	270	1,110	500				Macon
WSB	475	630	1,000				Atlanta
			II	ОНАС			
KFAU	285	1,050	2,000				Boise
			ILI	INOIS	S		
KYW	526	570	2,500				Chicago
WAAF	389	770	500				Chicago
WBBM	389	770	1,000				Chicago
WCBD	344	870	5,000				Zion
WCFL	483	620	1,500				Chicago
WCRW	223	1,340	500				Chrcago
WEBH	365	820	2,000				Chicago
WEDC	241	1,240	500				Chicago
WENR	283	1,040	500				Chicago
WFKB	223	1,340	500				Chicago
WGES	241	1,240	500				Chicago
WGN	305	980	15,000				Chicago

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
]	LLING	OIS—C	ont.		
WHT	416	720	5,000				Chicago
WIBO	416	720	500			1	Chicago
WJAZ	263	1,140	5,000				Mt. Prospect
WJJD	365	820	1,000				Mooseheart
WLIB	305	980	500				Chicago
WLS	344	870	5,000				Chicago
WMAQ	447	670	1,000	Somil	House	9.71	Chicago
WMBB	252	1,190	500		1	7	Chicago
WMBI	263	1,140	500				Chicago
WOK	252	1,190	5,000				Chicago
WORD	275	1,090	5,000				Batavia
WPCC	223	1,340	500				Chicago
WQJ	447	670	500				Chicago
WRM	272	1,100	500				Urbana
WSBC	232	1,290	500				Chicago
WTAS	275	1,090	3,500				Batavia
WWAF.	232	1,290	500				Chicago
			INI	DIANA			
WITTO A A	272	1 100	500	DIANA			W. Information
WBAA	272	1,100	500				W. Lafayette
WCWK	228	1,310	1,000				Fort Wayne
wowo	228	1,310	1,000				rort wayne
			I	OWA			
KFNF	461	1,110	1,000				Shenandoah
KMA	394	1,110	500				Shenandoah
KOIL	277	1,080	1,500				Council Bluffs



Call Letters	Wave Cength	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			IOW	A—Cor	nt.		
KSCJ	243	1,230	500				Sioux City
KSO	227	1,320	500				Clarinda
KTNT	256	1,170	3,500				Muscatine
KWUC	243	1,230	1,500				LeMars
WHO	535	560	5,000				Des Moines
woc	352	850	5,000	May)	10/20	27	Davenport of
woi	265	1,130	2,500	100	1,-2110		Ames
WSUI	265	1,130	500				Iowa City
			KA	NSAS			
KFH	245	1,220	500				Wichita
KFKB	242	1,240	1,000				Milford
KFKU	254	1,180	500				Lawrence
KSAC	.333	900	500				Mar hattan
WREN	254	1,180	1,000				Lawrence
			KEN	NTUCK	Υ		
WFIW	245	1,220	500				Hopkinsville
WHAS	461	650	500				Louisville
			LOU	ISIAN	A		
KSBA	267	1,120	1,000				Shreveport
KWKH	30-	760	1,000				Shreveport
WSMB	32	930	500				New Orleans

Call	Wave	Fre-		1st	2nd	3rd	0
Letters	Length	quency	Power	Dial	Dial	Dial	City
			M.	AINE			
WCSH	361	830	500				Portland
WGBX	389	770	500				Orono
			MAR	YLAN	D		
WBAL	285	1,050	3,000				Baltimore
		N	MASSA	CHUSI	E TTS		
WBET	241	1,240	500				Boston
WBZ	333	900	15,000				Springfield
WBZA	333	900	500				Boston
WEEI	447	670	500				Boston
WMAF	428	700	500				Dartmouth
WMCA	370	810	500				Boston
WNAC	265	1,130	500				Boston
WTAG	283	1,040	500				Worcester
			1				
			MIC	HIGA	N		
WCX	440	680	5,000				Pontiac
WEMC	238	1,040	1,000				Berrien Springs
WGHP	243	1,230	1,500				Detroit
WJR	440	680	5,000				Pontiac
WKAR	230	1,300	1,000				E. Lansing
WOOD	260	1,150	500				Fernwood
WREO	230	1,300	500				Lansing
WWJ	374	800	1,000				Detroit



Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			MIN	NESO'	ГА		
KFMX	236	1,270	500				Northfield
WAMD	225	1,330	500				Minneapolis
WCAL	236	1,270	500				Northfield
wcco '	405	740	5,000				Minneapolis
WDGY	260	1,150	500				Minneapolis
WHDI	245	1,220	500				Minneapolis
WLB	245	1,220	500				Minneapolis
WRHM	260	1,150	1,000				Minneapolis
			MIS	SOUR	I		
KFEQ	231	1.300	1,000				St. Joseph
KFRU	249	1,200	500	}			Columbia
KFUO	545	550	500				St. Louis
KFVE	234	1,280	1,000				St Louis
KLDS	238	1,260	1,500				Independence
KMOX	299	1,000	5,000				St. Louis
KSD	545	550	500				St. Louis
WDAF	370	810	1,000				Kansas City
WEW	352	850	1,000				St. Louis
WHB	336	890	500				Kansas City
wos	394	760	500	[Jefferson City
			MON	ITAN	A		
KUOM	374	800	500	1			Missoula
					1		

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			NEE	RASK	A		
KFAB	309	970	2,000	1			Lincoln
KFKX	526	570	2,500				Hastings
КММЈ	228	1,310	500				Clay Center
KOCH	258	1,160	500				Omaha
WAAW	374	80 0	500				Omaha
WCAJ	348	860	500	,			Lincoln
wow	508	590	1,000	Mari	ne Os	and	Omaha
		20	voy 9	Thurs-	500	63	0.82 50/5
			0				
		NE	W HA	MPSH	IRE		
WBRL	232	1,290	500				Tilton
			1				
			NEW .	JERSE	Y		
WAAM	348	860	500				Newark
WCAM	223	1,340	50 0				Cainden
WDWM	236	1,270	500				Newark
WGCP	280	1,070	500				Newark
WHAR	272	1,100	750				Atlantic
WKBO	218	1,370	500			1	Jersey City
WOAX	239	1,250	500		İ		Trenton
WODA	293	1,020	1,000				Paterson
WOR	422	710	500				Newark
WPAP	394	760	500			1	Cliffside
WPG	272	1,100	2,500		1		Atlantic City
WQOA	394	760	500				Cliffside
			-		<u> </u>		
		1	1				

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			NEW	MEXI	CO		
ков	394	760	5,000				State College
			1				
- 4							
			NEW	YOR	K		
WABC	325	920	2,500				Richmond Hil
WARS	227	1,320	500				Brooklyn
WBBC	227	1,320	500				Brooklyn
WBBR	256	1,170	1,000				Rossville
WBNY	218	1,370	500				New York
wboq	325	920	500				Richmond Hil
WCAD	365	820	500				Canton
WCDA	211	1,420	500				Brooklyn
WCGU	211	1,420	500				Coney Island
WEAF	491	619	5,000				New York
WEBG	370	810	500				New York
WFBL	258	1,160	750				Syracuse
WFRL	218	1,370	500				Brooklyn
WGBS	348	0e8	500				New York
WGL	256	1,170	500				New York
WGR	302	990	750				Buffalo
WGY	379	790	30,000			1	Schenectady
WHAM	277	1,080	500			1	Rochester
WHAP	236	1,270	1,000				New York
WHAZ	379	790	500				New York
WHN	394	760	500				Troy
WJZ	454	660	30,000				New York
WKBQ	218	1,370	500				New York
WKBW	217	1,380	500			1	Buffalo

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
		N	NEW Y	ORK-	-Cont	-	
WLWL	293	1,020	1,500				New York
WMAC	225	1,330	500				Cazenovia
WMAK	545	550	750				Lockport
WMSG	236	1,270	50 0				New York
WNYC	535	560	50 0				New York
WOKT	209	1,430	500				Rochester
WPCH	309	970	500			1	New York
WRNY	309	970	500			İ	New York
WSOM	245	1,220	500				New York
WSYR	225	1,330	500				Syracuse
			1				
		N	ORTH	CARC	LINA		
WBT	258	1,160	500				Charlotte
WWNC	296	1,010	1, 0 00				Asheville
		1	NORTH	DAK	OTA		
WDAY	361	830	250				Fargo
			0	НЮ			
WADC	239	1,250	1,000				Akron
WAIU	282	1,060	5,000				Columbus
WEAO	282	1,060	500		_ #		Springfield
WEAR	399	750	1,000				Cleveland
WHK	265	1,130	500				Cleveland
	265	1,130	500				

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			ОНІ	0—Co:	nt.		
WKRC	333	900	500				Cincinnati
WLW	428	700	5,000				Cincinnati
WSAI	361	830	5,000				Cincinnati
WTAM	399	750	3,500				Cleveland
			OKL	AHOM	1A		
KFJF	272	1,100	750				Okla. City
KVOO	348	860	1 ,0 00	42	39.5	523	Bristow
WNAD	239	1,250	500				Norman
			OB	FOOL			_
	-		OR	EGON.			
KEX	239	1,310	2,500				Portland
KGW	491	610	1,000				Portland
KOIN	319	940	1,000				Postland
KVAC	270	1.110	500				Corvallis
			PENNS	YLVA	NIA		
KDKA	315	950	30,000				Pietsburgh
KQV	270	1,110	500				Pittsburgh
WABQ	212	1,410	500				Philadelphia
WBAK	299	1,000	500				Harrisburg
WCAE	516	580	500				Pittsburgh
WCAU	260	1,150	500				Philadelphia
WLIT	405	740	500				Pniladelphia
woo	508	590	500				Philadelphia
WPSC	299	1,000	500				State College
WQAA	215	1,390	500	-			Parkersburg

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			RHOD	E ISL	AND		
WDWF	384	780	500				Cranston
WEAN	265	1,130	500				Providence
WJAR	483	620	500				Providence
WLSI	384	780	500				Cranston
							-
		5	OUTH	DAK	OTA		
KFDY	394	760	500				Brookings
WCAT	247	1,210	500				Rapid City
			TEN	NESSE	EE		
WDAD	225	1,330	500				Nashville
WDOD	254	1,180	500				Chattanooga
WMC	516	580	500		- 1		Memphis
WNOX	265	1,130	1,000				Knoxville
WSM	319	940	2,000				Nashville
			Certy				
KFDM	374	800	500	EXAS		-	Beaumont
KFOB	261	1,150	1,000				Forth Worth
KFUL	258	1,160	500				Galveston
KPRC	293	1,020	500				Houston
KRLD	222	1,350	500				Dallas
KTSA	265	1,130	2,000				San Antonio
KUT	232	1,290	500		1		Austin
KWWG	27,7	1,080	500				Brownsville



Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
			TEXA	S—Co	nt.		
WBAP	499	600	1,500				Fort Worth
WFAA	499	600	500				Dallas
WJAD	447	670	500				Waco
WOAI	302	990	2,000				San Antonio
WRR	351	850	500				Dallas
WTAW	309	970	500				College Station
			U'	TAH			
KSL	302	990	1,000			-5/	Salt Lake City
			VIR	GINI	4		
NAA	435	680	1,000				Arlington
WRVA	254	1,180	1,000				Richmond
WTAR	275	1,090	500				Norfolk
			WASH	INGT	'ON		
KFOA	447	670	1,000				Seattle
KGA	261	1,150	2,000				Spokane
KHQ	370	810	1,000				Spokane
KJR	348	860	2,500				Seattle
комо	305	980	1,000				Seattle
KOWW	299	1 000	500				Walla Walla

Call Letters	Wave Length	Fre- quency	Power	1st Dial	2nd Dial	3rd Dial	City
		WA	SHING	GTON-	-Con	t.	
KTCL	277	1,080	500		=4		Seattle
KTW	394	760	1,000				Seattle
KWSC	394	760	500		1		Pullman
			WISC	CONSI	N		·
WEBW	258	1,160	500				Beloit
WGWB	218	1,110	500				Milwaukee
WHA	319	940	750		1 8		Madison
WHAD	293	1,020	500				Milwaukee
WKBH	220	1,360	500			-4	La Crosse
WLBL	310	940	1,000				Stevens Poin
WSOE	270	1,110	500		4		Milwaukee
WTAQ	254	1,180	1000			- 0	Eau Claire
WTMJ	293	1,020	500				Milwaukee
			I				
			WYC	MINO	3		
KFBU	428	700	500				Laramie

LIST OF BROADCASTING STATIONS

Arranged in Alphabetical Order, Giving Station Call, Wave Length, Frequency, Power and Location

Meters	Station	Location	Meters	Station	Location
315.6	KDKA	Pittsburgh, Pa.	261	KFOB	Ft. Worth, Texas
	KDLR	Devils Lake, N D.	344.6	KFOD	Anchorage, Alaska
	KDYL	Salt Lake City, Utah	249.9	KFQU	Holy City, Calit.
	KELW	Burbank, Calif.	217.3	KFQW	Seattle, Wash.
	KEX	Portland, Ore.	232.4	KFQZ	Hollywood, Calif.
	KFAB	Lincoln, Neb.	454.3	KFRC	San Francisco, Calif.
272,6 285.5	KFAD KFAU	Phoenix, Ariz. Boise, Idaho	249.9 440.9	KFRU KFSD	Columbia, Mo. San Diego, Calif.
275.1	KFBB	Havre, Mont.	275.1	KFSG	Los Angeles, Calif.
247.8	KFBC	San Diego, Calif.	258.5	KFUL	Galveston, Texas
535.4	KFBK	Sacramento, Calif.	236.1	KFUM	Colo. Springs, Colo.
224	KFBL	Everett, Wash.	545,1	KFUO	St. Louis, Mo.
238	KFBS	Trinidad, Colo.	227.1	KFUP	Denver, Colo.
428.3	KFBU	Laramie, Wyo.	226	KFUR	Ogden, Utah
243.8	KFCB KFCR	Phoenix, Ariz. Santa Barbara, Calif.	256.3 499.7	KFUS KFUT	Oakland, Calif. Salt Lake City, Utah
211.1 347.8	KFDM	Beaumont, Texas	208.2	KFVD	Venice, Calif.
236.1	KFDX	Shreveport. La.	234	KFVE	St. Louis, Mo.
394.5	KFDY	Brookings, S. D.	226	KFVG	Independence, Kans.
215.7	KFDZ	Minneapolis, Minn.	238	KFVI	Houston, Texas
214.6	KFEC	Portland, Ore.	475.9	KFVR	Denver, Colo.
247.8	KFEL	Denver, Colo.	223.8	KFVS	Cape Girardeau, Mo.
231	KFEQ	St. Joseph, Mo	228.9	KFVN KFWB	Fairmont, Minu. Los Angeles, Calif.
232.4 209.5	KFEÝ KFGQ	Kellogg, Idaho Boone, Iowa	361.2 222	KFWC	San Bernardino, Calif.
245.8	KFH	Wichita, Kans.	214.6	KFWF	St. Louis, Mo.
254.1	KFHA	Gunnison, Cola.	254.1	KFWH	Eureka, Calif.
212.6	KFHL	Oskaloosa, lowa	267.7	KFWI	San Francisco, Calif.
468.5	KFI	Los Angeles, Calif.	236.1	KFWM	Oakland, Calif.
214.6	KFIF	Portland, Ore.	218.8	KFWO	Avalon, Calif.
245.8	KFIO	Spokane, Wash Yakima, Wash.	228.9	KFWV	Portland, Oregon
208.2	KFIQ	Yakıma, Wash.	252 282.8	KFXB KFXF	Los Angeles, Calit.
226 267.7	KFIÚ KFIZ	Juneau, Alaska Fond du Lac, Wis.	242	KFXH	Denver, Colo. El Paso, Texas
247.8	KFJB	Marshalltown, Iowa	215.7	KFXJ	Edgewater, Colo.
272.6	KFJF	Oklahoma, Okla.	214.6	KFXR	Okla. City, Okla.
249.9	KFJI	Astoria, Oregon	205.4	KFXY	Flagstaff, Ariz.
333.1	KFJM	Grand Forks, N. D.	238	KFYF	Oxnard, Calif.
282.8	KFJR	Portland, Oregon	239.9	KFYR	Houston, Texas Spokane, Wash
239.9	KFJY	Ft. Dodge, Iowa	261	KGA KGAR	Spokane, Wash
249.9 399.8	KFJZ KFKA	Ft. Worth, Texas Greeley, Colo.	234 202.6	KGBS	Tucson, Ariz. Seattle, Wash.
242	KFKB	Milford, Kans.	228.9	KGBU	Ketchikan, Alaska
204	KFKD	Milford, Kans. Jerome, Idaho	288.3	KGBX	St. Joseph, Mo
254.1	KFKU	Lawrence, Kans.	202.6	KGBY	Shelby, Nebr.
526	KFKX	Hastings, Neb.	212.6	KGBZ	York, Nebr.
226	KFKZ	Kirksville, Mo.	202.6	KGCA	Decorah, lowa
416.4	KFLR	Albuquerque, N. M.	215.7	KGCB	Okla. City, Okla.
236.1 267.7	KFLU KFLV	San Benito, Texas Rockford, Ill.	293.9	KGCG KGCH	Newark, Ark. Wayne, Nebr.
270.1	KFLX	Galveston, Texas	202.6	KGCI	San Antonio, Texas
440.9	KFMR	Sioux City, Iowa	231	KGCL	Seattle, Wash.
236.1	KFMX	Sioux City, Iowa Northfield, Mian.	208.2	KGCN	Concordia, Kans.
270.1	KFNF	Shenandoah, Iowa	208.2	KGCR	Brookings, S. D.
447.5	KFOA	Seattle, Wash.	208.2	KGCU	Mandan, N. D
242	KFON	Long Beach, Calif.	243.8	KGCX	Vida, Mont. Dell Rapids, S. D.
217.3	KFOR KFOX	Lincoln, Nebr. Omaha, Nebr.	234 205.4	KGDA KGDE	Barrett Minn
258.5 285.5	KFOY	St. Paul, Minn	203.4	KGDJ	Barrett, Minn. Cresco, Iowa
275.1	KEPI.	Dublin, Texas	217.3	KGDM	Stockton, Calif.
231	KFPM	Greenville, Texas	224	KGDP	Stockton, Calif. Pueblo, Colo.
232.4	KFPR	Los Angeles, Calif.	202.6	KGDR	San Antonio, Tex.
263	KFPW	Carterville, Mo.	206.8	KGDW	Humboldt, Nebr.
245.8	KFPY	Spokane, Wash.	212.6	KGDX	Shreveport, La.
322.4	KFQA	St. Louis, Mo.	206.8	KGDY	Oldham, S. D.



Mete	rs Station	Location	Meter	s Station	Location
263	KGEF	Los Angeles, Calif.	256.3	KRE	Berkeley, Calif.
202	KGEH	Eugene, Oregon	222.1	KRLD	Dallas, Texas
204	KGEK	Yuma, Colo.	215.7	KRLO	Los Angeles, Calif.
226	KGEN	El Centro, Calif.	211.1	KROX	Seattle, Wash.
205.5		Grand Island, Nebr.	211.1	KRSC	Seattle, Wash. Seattle, Wash.
202.6	KGEO	Minneapolis, Minn.	333.1	KSAC	Manh ittan, Kans.
215.7		Minneapolis, Minn. Long Beach, Calif.	267.7	KSBA	Shrev port, La.
204	KGES	Central City, Nebr. Lower Lake, Calif. Ft. Morgan, Colo.	243.8	KSCJ	Sioux City, Iowa
227.1	KGEU	Lower Lake, Calif.	545.1	KSD	St. Louis, Mo.
218.8	KGEW	Ft. Morgan, Colo.	333.1	KSEI -	Pocatello, Ida.
202	KGEW KGEY KGEZ	Denver, Colo. Kalispell, Mont. Iowa City, Iowa	302.8	KSL	Salt Lake City, Utah
205.5	KGFB	Lowe City Lowe	272.6	KSMR	Santa Maria, Calif.
223.8		Alva, Okla.	227.1 209.7	KSO KSOO	Clarinda, Iowa Sioux Falls, S. D.
205.5 215.7		Oklahoma, Okla.	280.2	KTAB	Oakland, Calif.
223.8		La Crescenta, Calif.	228.9	KTAP	San Antonio, Texas
220	KGFI	Stockton, Texas	283.3	KTBI	San Antonio, Texas Los Angeles, Calif.
208.2	KGFJ	Los Angeles, Calif.	282.8	KTBR	Portland, Oregon
223.8	KGFK	Hallock, Minn.	277.6	KTCL	Portland, Oregon Seattle, Wash.
222	KGFL	Trinidad, Colo.	340.7	KTHS	Hot Springs, Ark. Muscatine, Iowa
211.1	KGFM	Yuba City, Calif. Aneta, N. D.	256.3	KTNT	Muscatine, Iowa
199.8	KGFN	Los Angeles Cal	265.3	KTSA	San Antonio, Texas
204 212.6	KGFO KGFP	Los Angeles, Cal. Mitchell, S. D. Oakland, Calif.	212.6 394.5	KTUE KTW	Houston, Texas Seattle, Wash. Seattle, Wash.
384.4	VCO	Oakland, Calif.	199.8	KUJ	Seattle Wash
220	KGRC KGRS KGTT KGU KGW KGY	San Antonio, Tex.	296.9	KUOA	Fayetteville, Ark.
243.8	KGRS	Amorillo Tavas	374.8	KUOM	Missoula, Mont.
206.8	KGTT	San Francisco, Calif.	483.6	KUOM KUSD	Vermillion, S. D.
270.1	KGU	Honolulu, nawali	232.4	KUT	Austin, Texas
491.5	KGW	Portland, Oregon	234.2	KVI	Tacoma, Wash. Bristow, Okla: Seattle. Wash.
243.8	KGY	Lacey, Wash. Los Angeles, Calif.	348.6	KVOO	Bristow, Okla.
405.2	KHJ	Spokane, Wash.	209.7 199.8	KVOS KWBS	Portland, Oregon
370.2	KIIQ	Anita, Iowa	384.4	KWCR	Cedar Rapids, Iowa
461.3 220.4		San Francisco, Calif.	344.6	KWG	Stockton Calif.
348.6		Seattle, Wash.	228.9	KWJJ	Portland, Ore.
266	KKP	Seattle, Wash. Seattle, Wash.	222.1	KWKC	Stockton, Calif. Portland, Ore. Kansas City, Mo.
238	KLDS	Independence, Mo.	394.5	KWKH	Shreveport, La.
206.8	KLIT	Portland, Oregon	247.8	KWLC	Decorah, Iowa
245.8	KLS	Oakland, Calif.	394.5	KWSC	Pullman, Wash.
508.2		Oakland, Calif. Denver, Colo.	340.7	KWTC	Santa Ana, Calif.
267.7		Denver, Colo.	243.8	KWUC KWWG	Le Mars, Iowa Brownsville, Texas
270.1		Shenandoah, Iowa Medford, Ore.	277.6 220.4	KXL	Portland, Ore.
267.7 223.7		Inglewood, Calif.	309.1	KYA	San Francisco, Calif.
365.6	KMJ	Fresno, Calif.	526	KYW	Chicago, Ill.
228.9	KMMJ	Clay Center, Nebr.	245.8	KZM	Chicago, Ill. Oakland, Calif.
254.1	KMO	Tacoma, Wash.	435	NAA	Arlington, Va.
299.8		St. Louis, Mo.	267.7	WAAD	Cincinnati, Ohio
526	KMTR	Los Angeles, Calif.	389.4	WAAF	Arlington, Va. Cincinnati, Ohio Chicago, Ill. Newark, N. J. Jersey City, N. J.
374.8		Santa Monica, Calif.	348.6	WAAM	Newark, N. J.
336.9		Los Angeles, Calif.	245.8	WAAT	Omaha, Nebr.
325.9 270.1	KOAC	Denver, Colo. Corvallis, Ore.	374.8 325.9	WABC	Richmond Hill, N. Y.
394.5	KOB	State College, N. M.	205.4	WABF	Pringleboro, Pa.
258.5		Omaha, Nebr.	389.4	WABI	Bangor, Maine
252	KOCW	Chickasha, Okla.	232.4	WABO	Rochester, N. Y.
277.6	KOIL	Council Bluffs, Iowa	212.6	WABQ	Philadelphia, Pa.
319	KOIN	Portland, Ore.	280.2	WABR	Toledo, Ohio
199.8		Durango, Colo. Seattle, Wash.	247.8	WABW	Wooster, Ohio
305.9		Seattle, Wash.	247.8	WABY	Philadelphia, Pa.
475.9 299.8	KOW KOWW	Denver, Colo. Walla Walla, Wash.	247.8 239.9	WABZ	New Orleans, La. Akron, Ohio
230.6		Seattle, Wash.	239.9	WADC WAFD	Detroit, Mich.
214.2		Prescott, Ariz.	225.4	WAGM	Royal Oak, Mich.
211.1		Muscatine, Iowa	215.7	WAGS	Somerville, Mass.
122.3	KPO	San Francisco, Calif.	215.7 214.2	WAIT	Royal Oak, Mich. Somerville, Mass. Taunton, Mass.
228.9	KPPC	Pasadena, Calif.	282.8	WAIU	Columbus, Ohio
293.9	KPRC	Pasadena, Calif. Houston, Texas	202	WALK	Bethayres, Pa.
315.6		Pasadena, Calif. Pittsburgh, Pa. San Jose, Calif.	225.4	WAMD	Minneapolis, Minn.
270.1	KOV	Pittsburgh, Pa.	491.5	WAPI	Auburn, Ala.
296.9	KRAC	San Jose, Calif.	227.1	WARS WASH	Brooklyn, N. Y. Grand Rapids, Mich.
220.4	ARAC	Shreveport, La.	256.3	WAYOU	Grand Rapids, Mich.



Meters S	tation	Location		Meters	Station	Location
	ASN			263	WDAG	Amarilla Teras
202 W	ATT	Boston, Mass. Boston, Mass.		234.2	WDAH	Amarillo, Texas El Paso, Texas Fargo, N. D. Roanoke, Va. Cleveland, Ohio
272.6 W	BAA	Wast Information Is	n d.	361.2	WDAY	Fargo, N. D.
299.8 W	BAK	Harrisburg, Pa.		230.6	WDBJ	Roanoke, Va.
285.5 W 267.7 W	BAL	Baltimore, Md.		227.1	WDBK	Cleveland, Ohio
267.7 W	BAO	Harrisburg, Pa. Baltimore, Md. Decatur, Ill. Ft. Worth, Texas Nashville, Tenn.		239.9	WDBO	Winter Park, Fla. Kingston, N. Y. Wilmington, Del.
499.7 W	BAP	Ft. Worth, Texas		215.7	WDBZ	Kingston, N. Y.
	BAW BAX	Williag Parra Pa			WDEL	Minneapolis, Minn.
249.9 W 227.1 W	BBC	Wilkes-Barre, Pa. Brooklyn, N. Y.		260.7 254.1	WDGY WDOD	Chattanooga, Tenn.
247.8 W	BBL	Richmond, Va.		275.1	WDRC	New Haven Cann
389.4 W	BBM	Chicago, Ill.		384.4	WDWF	Cranston, R. I.
239.9 W	BBP	Petoskey, Mich.		236.1	WDWM	New Haven, Conn. Cranston, R. I. Newark, N. J. Tuscola, Ill.
256.3 W	BBR	Rossville, N. Y. Norfolk, Va.		277.6	WDZ	Tuscola, Ill.
236.1 W	BBW	Nortolk, Va.		491.5	WEAF	New York, N. Y.
499.7 W	BBY BBZ	Norfolk, Va. Charleston, S. C. Chicago, Ill. Chicago, Ill. Tacoma Park, Md. Boston, Mass. Brooklyn, N. Y. Detroit. Mich.		483.6	WEAI WEAM	New York, N. Y. Ithaca, N. Y. N. Plainfield, N. J.
204 W 283.3 W	BCN	Chicago, III.		239.9 265.3	WEAN	N. Plainfield, N. J. Providence, R. I. Columbus, Ohis Cleveland, Ohio Superior, Wis. Cambridge, Ohio Chicago, Ill. New York, N. Y. Harrisburg, Ill. Buffalo, N. Y. Beloit, Wis. Chicago, Ill.
206.9 W	BES	Tacoma Park, Md.		282.8	WEAO	Columbus, Ohio
241.8 W	BET BKN	Boston, Mass.		399.8	WEAR	Cleveland, Ohio
267.7 W	BKN	Brooklyn, N. Y.		241.8	WEBC	Superior, Wis.
211.1 W		Detroit, Mich. Union City, N. J. New York, N. Y. Richmond Hill, N.		247.8	WEBE	Cambridge, Ohio
	BMS	Union City, N. J.		365.6	WEBH	Chicago, III.
218.8 W	BNY BOQ	New York, IV. Y.	v	370.2 223.7	WEBJ WEBQ	New York, N. Y.
	BRC	Birmingham, Ala.		241.8	WEBR	Buffalo N V
249.9 W	BRE	Wilkes-Barre, Pa.		258.5	WEBW	Beloit. Wis.
	BRL	Tilton, N. H.		241.8	WEDC	Chicago, Ill.
211.1 W	BRS	Brooklyn, N. Y. Wellesley Hills, Ma	•	447.5	WEEL	Chicago, Ill. Boston, Mass.
	BSO	Wellesley Hills, Ma	188.	215.7	WEHS	Evanston, III.
	BT	Charlotte, N. C.		238	WEMC	Berrien Springs,
	BZ BZA	Springfield, Mass. Boston, Mass.		283.3	WENR	Mich.
	CAC	Manafield Conn.		296.9	WEPS	Chicago, Ill. Gloucester, Mass.
365.6 W	CAD	Mansfield, Conn. Canton, N. Y.		352.7	WEW	St. Louis, Mo.
	CAE	Pittsburgh, Pa.		499.7	WFAA	Dallas, Texas
535.4 W	CAH	Columbus, Ohio		252	WFAM	St. Cloud, Minn.
	CAJ	Lincoln, Neb.		234.2	WFBC	Knoxville, Tenn.
	CAL	Northfield, Minn.		245.8	WFBE	Cincinnati, Ohio
	CAM CAO	Camden, N. J. Baltimore, Md.		280.2 272.6	WFBG WFBJ	Altoona, Pa.
	CAT	Rapid City, S. D.		258.5	WFBL	Collegeville, Minn. Syracuse, N. Y.
	CAU	Philadelphia, Pa.		225.4	WFBM	Indianapolis, Ind.
254.1 W	CAX	Burlington, Vt.		225.4	WFBR	Baltimore, Md.
	CAZ	Carthage, Ill.		247.8	WFBZ	Galesburg, 111.
222.1 W	CBA	Allentown, Pa.		319	WFCI	Pawtucket, R. I
344.6 W 227.1 W	CBD	Zion, Ill. New Orleans, La.		348.6	WFDF	Flint, Mich.
241.8 W	CBH	Oxford, Miss.		385.6 405.2	WFHH	Clearwater, Fla. Philadelphia, Pa.
384.4 W	CBM	Baltimore, Md.		245.8	WFIW	Hopkinsville, Ky.
202 W	CBR	Providence, R. I.		223.7	WFKB	Chicago, Ill.
209.7 W	CBS	Springfield, Ill.		205.4	WFKD	Philadelphia, Pa.
405.2 W	CCO	Minneapolis, Minn Brooklyn, N. Y.		212.6	WFLA	Boca Raton, Fla. Brooklyn, N. Y.
211.1 W 225.4 W	CDA CFI	Pawtucket, R. I.		218.8 252	WFRL WGAL	Lancaster Po
483.6 W	CFL	Chicago, Ill.		245.8	WGBB	Lancaster, Pa. Freeport, N. Y.
211.1 W	CGU	Coney Island, N. Y	7.	277.6	WGBC	Memphis, Tenn.
227.1 W	CLO	Coney Island, N. Y Camp Lake, Wis.		236.1	WGBF	Evansville, Ind.
215.7 W	CLS CMA	Joliet, Ill.		230.6	WGBI	Scranton, Pa.
258.5 W	CMA	Culver, Ind.		348.6	WGBS	New York, N. Y.
249.9 W	COA	Pensacola, Fla. Columbus, Miss.		389.4	WGBX	Orono, Me.
230.6 W	COC	Manchester, N. H.		280.2	WGCP WGES	Newark, N. J.
225.4 W	COT	Olneyville, R. I.		241.8 243.8	WGHP	Chicago, Ill. Detroit, Mich.
223.7 W	COT CRW	Chicago, Ill.		256.3	WGL	New York, N. Y.
361 2 W	CSH	Portland, Maine		208.2	WGM	Jeanette, Pa.
256.3 W	CSO	Springfield, Ohio		202	WGMU	New York, N. Y.
228.9 W	CSO CWK CWS	Ft. Wayne, Ind.		305.9	WGN	Chicago, Ill. Buffalo, N. Y.
202 W	CWS CX	Bridgeport, Conn.		302.8	WGR	Buffalo, N. Y.
440.9	DAD	Pontiac, Mich.		270.1 218.8	WGST	Atlanta, Ga.
225.4 W	DAE	Nashville, Tenn. Tampa, Fla.		379.5	WGWB	Milwaukee, Wis. Schenectady, N. Y.
370.2 W	DAF	Kansas City, Mo.		319	WGY WHA	Madison, Wis.



	Meters	Station	Location	Me	ters	Station	Location
	293.9	WHAD		223		WKAV	
		WHAM	Milwaukee, Wis. Rochester, N. Y. New York, N. Y. Atlantic City, N. J.			WKBB	Laconia, N. H.
	277.6		Rochester, N. Y.	215	. /		Joliet, Ill.
	236.1	WHAP	New York, N. Y.	218		WKBC	Birmingham, Ala.
	272.6	WHAR	Atlantic City, N. J.	228		WKBE	Webster, Mass.
	461.3	WHAS	Louisville, Ky. Troy, N. Y. Kansas City, Mo.	252		WKBF	Indianapolis, Ind.
	379.5	WIIAZ	Troy, N. Y.	202		WKBG	Chicago, Ill.
	336 9	WHB	Kansas City, Mo.	220		WKBH	La Crosse, Wisc.
	260.7	WHBA	Oil City, Pa. Canton, Ohio	322		WKBI	Chicago, Ill. Monroe, Mich.
	236.1	WHBC	Canton, Ohio	205		WKBL	Monroe, Mich.
	222.1	WHBD	Bellefontaine, Ohio	208	1.2	WKBM	Newburgh, N. Y.
	222.1	WHBF	Rock Island, Ill.	214	.2	WKBN	Voungstown, Ohio
	204	WHBL	Chicago, Ill.	218	3.8	WKBO	Jersey City, N. J.
	202	WIIBM	Chicago, Ill.	212	.6	WKBP	Jersey City, N. J. Battle Creek, Mich. New York, N. Y.
	296.9	WHBN	St. Petersburg, Fla.	218	3.8	WKBO	New York, N. V.
	228.9	WHBP	Johnstown, Pa.	217		WKBS	Galesburg, Ill.
	232.4	WHBQ	Johnstown, Pa. Memphis, Tenn.	252		WKBT	New Orleans, La.
	220.4	WHBU	Anderson, Ind.	204		WKBU	New Castle, Pa.
	220.4	WHBW	Philadelphia, Pa.	217		WKBV	Brookville, Ind.
	249.9	WHBY	West De Pere, Wis.	217		WKBW	Buffalo, N. Y.
	245.8	WIIDI	Minneapolis Minn.	199		WKBZ	Ludington Mich
	232.4	WHEC	Minneapolis, Minn. Rochester, N. Y.	322		WKDR	Ludington, Mich. Kenosha, Wisc.
	215.7	WHEC	Chicago, Ill.	204		WKEN	Kenmore, N. Y.
	265.3	WHK	CH I OI -			WKJC	Lancaster, Pa.
	394.5	WHN	New York, N. Y.	222	1	WKRC	Cincinnati, Ohio
	535.4	WHO	Des Moines Ia	282	3	WKY	Oklahoma City, Okla.
	206.8	WIIPP	Des Moines, Ia. New York, N. Y.	263	7.7	WLAP	Louisville, Ky.
	416.4	WIIT	Chicago, Ill.	2.15	8	WLB	Minneapolis. Minn.
	220.4	WIAD	Philadelphia, Pa.	252 333 283 267 245 209 209 214 202 238 319	7.7	WLBC	Muncie, Ind.
	475.9	WIAS	Burlington, Joya	209	7	WLBF	Kansas City, Mo
	239.9	WIBA	Burlington, Iowa Madison, Wisc.	214	1.2	WLBG	Kansas City, Mo Petersburg, Va.
	440.9	WIBG	Elkins Park. Pa.	202	,	WLBH	Farmingdale, N. Y.
	267.7	WIBI	Flushing, N. V.	235	2	WLBI	East Wenona, Ill.
	202	WIBJ	Chicago, Ill.	310	ó	WLBL	Stevens Point, Wisc.
	202	WIBM	Elkins Park, Pa. Flushing, N. Y. Chicago, Ill. Chicago, Ill.	211	1.1	WLBM	Boston, Mass
	416.4	WIBO	Chicago, III.	20-		WLBN	Chicago III
	249.9	WIBR	Steubenville, Ohio	213	7.3	WLBO	Chicago, Ill. Galesburg, Ill.
	204	WIBS	Chicago, Ill. Chicago, Ill. Chicago, Ill. Steubenville, Ohio Elizabeth, N. J. Poynette, Wisc. Chicago, Ill.	203	2.6	WLBP	Ashland, Ohio Atwood, Ill.
	217.3	WIBU	Povnette, Wisc.	203	2.6	WLBQ	Atwood III
	204	WIBW	Chicago, Ill.	322	2.4	WLBR	Belvidere, Ill.
	238	WIBX	Chicago, Ill. Utica, N. Y	321	2.4	WLBT	Crown Point, Ind.
	230.6	WIBZ	Montgomery, Ala.	322	5.8	WLBV	Mansfield, Ohio
	214.2	WICC	Bridgeport, Conn. St. Louis, Mo.	29	3.0	WLBW	Oil City, Pa.
	258.5	WIL	St. Louis, Mo.	20-	1	WLBX	Long Island City.
	247.8	WIOD	Miami Beach, Fla.	20	•	*** 20032	Long Island City, N. Y.
	508.2	WIP	Philadelphia, Pa	209	7	WLBY	Iron Mountain, Mich.
	447.5	WJAD	Waco, Texas	20		WLBZ	Dover Maine
	222.1	WJAG	Norfolk, Nebr.	24		WLCI	Dover, Maine Ithaca, N. Y.
	234.2	WJAK	Kokomo, Ind.	30.	5.9	WLIB	Chicago, Ill.
	384.4	WJAM	Cedar Rapids, Ia	40.	5.2	WLIT	Philadelphia, Pa.
	483.6	WJAR	Providence, R. I.	3.1	16	WLS	Chicago III
	270.1	WJAS	Pittsburgh, Pa.	34-	1.4	WLSI	Chicago, Ill. Cranston, R. I.
	336.9	WJAX	Jacksonville, Fla.	48.	3.6	WLTS	Chicago, Ill.
	265.3	WJAY	Cleveland, Ohio	42		WLW	Cincinnati, Ohio
	263	WJAZ	Mt. Prospect, Ill.	29.		WLWL	New York, N. V
	322.4	WJBA	Joliet, Ill.	22.		WMAC	New York, N. Y Cazenovia, N. Y.
	344.6	WJBB	St. Petersburg, Fla.	32	8 2	WMAF	Dart mouth. Mass
	227.1	WJBC	La Salle, Ill.	54	5 1	WMAK	Dartmouth, Mass. Lockport, N. Y.
	267.7	WJBI	Red Bank, N. J.	22	RQ	WMAI.	Washington, D. C.
	220.4	WJBK	Ypsilanti, Mich.	23	4.2	WMAN	Columbus, Ohio
	212.6	WJBL	Decatur, Ill.	23- 44	7.5	WMAQ	Chicago, Ill.
	263	WJBO	New Orleans, La.	24	7.8	WMAY	St. Louis, Mo.
	227 1	WJBR	Omro, Wis.	27	0.1	WMAZ	Macon, Ga.
	389.4	WJBT	Chicago, Ill.	20		WMBA	Newport, R. I.
	214.2	WJBU	Lewisburg, Pa.	25		WMBB	Chicago, Ill.
	238	WJBW	New Orleans, La.	21	1.1	WMBC	Chicago, Ill. Detroit, Mich.
	234.2	WJBY	Gadsden, Ala.	20	5.4	WMBD	Peoria Heights, Ill.
	208.2	WJBZ	Gadsden, Ala. Chicago Heights, Ill. Mooseheart, Ill.	20	8.2	WMBE	St. Paul, Minn.
	365.6	WJJD	Mooseheart, Ill.	38	4.4	WMBF	Miami Beach, Fla.
	208.2	WJPW	Ashtabula, Ohio	20	6.8	WMBG	Richmond, Va.
	440.9	WJR	Pontiac, Mich.	20	4	WMBH	Chicago, Ill.
	454.3	WJZ	New York, N. Y.	26		WMBI	Chicago, Ill.
	340.7	WKAQ	San Juan, P. R.	23	2.4	WMBJ	Monessen, Pa. Lakeland, Fla.
ı	230.6	WKAR	East Lansing, Mich.		8.9	WMBL	Lakeland, Fla.



Met	ers Station	Location	Meters	Station	Location
209.		Memphis, Tenn.	238	WRBC	Valparaiso, Ind.
220.		Auburn N V	468.5	WRC	Washington, D. C.
204	WMBO	Auburn, N. Y. Brooklyn, N. Y.	217.3	WRCO	Raleigh N C
252	WMBR		209.7	WRCV	Raleigh, N. C. Norfolk, Va.
234.		Harrisburg, Pa. Pittsburgh, Pa.	254.1	WREC	Memphis, Tenn.
217.		Pittsburgh Pa	254.1	WREN	Lawrence, Kans.
214.		Youngstown, Ohio	230.6	WREO	Laneing Mich
199.		Bloomington, Ill.	217.3	WRES	Lansing, Mich Quincy, Mass.
516		Meniphis, Tenn.	319	WRHF	Washington, D. C.
3"0.		Paston Mass	260.7	WRHM	Minneapolis, Minn.
2'1.	1 WMES	Boston, Mass. New York, N. Y.	205.4	WRK	Hamilton, Ohio
234.		I apeer, Mich.	272.6	WRM	Urbana, Ill.
206		Inmaios N V	202	WRMU	Many Vort N V
236.		Jamaica, N. Y. New York, N. Y.	309.1	WRNY	New York, N. Y. New York, N. Y.
265.		Boston, Mass.	208.2	WRPI	Terre Haute, Ind.
130.	WNAC WNAD	Norman Okia	351.7	WRR	Dollar Toyas
458.	5 WNAL	Norman, Okla. Omaha, Nebr. Philadelphia, Pa.	322.4	WRRS	Dallas, Texas. Racine, Wisc.
283	3 WNAT	Philadelphia Pa	205.4	WRSC	Chelsea, Mass.
302.	8 WNAX	Y nkton, S. D.	211.1	WRST	Day Shore N V
208.		Forget Pork III	254.1	WRVA	Bay Shore, N. Y. Richmond, Va. Cincinnati, Ohio
206.		Forest Park, III. Endicott, N. Y.	361.2		Canalanati Ohio
260.		New Bedford, Mass.	223.7	WSAI WSAJ	Cream Cata Pr
206	2 WARI	Knoxville, Tenn.	222.1		Greve City, Pa. Allentown, Pa.
199.		Bloomington III	252	WSAN WSAR	Gall Diver Mane
211.	1 WNBO	Bloomington, Ill.	204	WOAN	Fall River, Mass. Chicago, Ill.
202.	6 WNBQ	Washington, Pa. Rochester, N. Y. Memphis, Tenn.		WSAX WSAZ	Huntington, W. Va.
228.	WNBR	Memphis Tenn	241.8 475.9	WSB	Atlanta Ga
280.		Memphis, Tenn. Newark, N. J. Knoxville, Tenn.	232.4	WSBC	Atlanta, Ga. Chicago, Ill.
265	2 MATOW	Knovville Tenn	440.9	WSBC WSBF	South Bend. Ind.
265 . 223	7 WNRC	Greenshoro N C	222.1	WSBT	Statin Bend. Ind.
538.	4 WNYC	Very Vork N V	227.1	WSDA	St. Louis, Mo. New York, N. Y.
302.		Greensboro, N. C. New York, N. Y. San Antonio, Texas	218.8	WSEA	Virginia Beach, Va.
285	5 WOAN	Lawrenceberg, Tenn.	212.6	WSIX	Enringfield Tean
239.		Trenton, N. J.	491.5	WSKC	Springfield, Tean. Bay City, Mich. Nashville, Tenn.
352.		Davenport, Ia.	319	WSM	Nashulla Tenu
223		Jamestown N. V.	322.4	WSMB	New Orleans, La.
293		Jamestown, N. Y. Paterson, N. J.	296.9	WSMK	Dayton Ohio
265		Ames, Iowa		WSOE	Dayton, Ohio
252	WOK	Chicago, Ill.	270.1 245.8	WSOM	Milwaukee, Wisc. New York, N. Y.
215.		Peekskill N. V.	384.4	WSRO	Hamilton, Ohio
209.		Peekskill, N. Y. Rochester, N. Y.	230.6	WSSH	Roston Mass
222.		Manitowoc, Wisc.	265.3	WSUI	Boston, Mass. Iowa City, Iowa Buffalo, N. Y.
508.		Philadelphia, Pa.	205.4	WSVS	Ruffalo N V
360.		Fernwood, Mich.	225.4	WEVD	Syracuse, N. Y.
336	9 WOO	Kans s City, Mo.	236.1	WSYR WTAD	Quincy, Ill.
422.		Kans is City, Mo. New irk, N. J.	283.3	WTAG	Worcester, Mass.
275.	1 WORD	Batavia, Ill.	280.2	WTAL	Toledo, Ohio
394.		J fferson City, Mo.	399.8	WTAM	Cleveland, Ohio
508	2 WOW	en aha, Nebr.	254.1	WTAO	Enu Claire, Wisc.
228		It Mayne Ind	275.1	WTAR	Norfolk Va
209.	7 WPAB	Norfolk, Va.	275.1	WTAS	Norfolk, Va. Batavia, Ill.
394.	5 WPAP	Cliffside, N. J.	309.1	W'LYM	College Sta., Texas
223.	7 WPCC 1 WPCH	Chic go, Ill. New York, N. Y. Buffalo, N. Y. Waukegan, Ill.	322.4	WTAX	Streator, Ill.
309.	1 WPCH	New York, N. Y.	220.4	WTAZ.	Lambertville, N. J.
205.	4 WPDO	Buffalo, N. Y.	218.8	WTAZ WTHO	Detroit, Mich.
215	7 WPEP	Waukegan, Ill.	461.3	WTIC	Hartford, Conn
272.	6 WPG	Atlantic City, IV. J.	293.9	WTIC WTMJ	Milwaukee, Wis.
209.	7 WPRC	Harrisburg, Pa.	204	WTRC WTRL WWAE WWJ	Brooklyn, N. Y
299.	8 WPSC	State College, Pa.	206.8	WTRL	Midland Park, N. J.
202		Philadelphia, Pa.	232.4	WWAE	Chicago, Ill.
215.	7 WQAA	Parkersburg, Pa.	374.8	WWJ	Chicago, Ill. Detroit, Mich.
249.		Parkersburg, Pa. Springfield, Vt.	275.1	WWL	New Orleans La
322.		Miaini, Fla.	296.9	WWNC	Asheville, N. C. Woodside, N. Y. Wheeling, W. Va.
230	6 WQAN	Scranton, Pa. Cliffside, N. J.	267.7	WWRL	Woodside, N. Y.
294.	5 WOAO	Cliffside, N. J.	389.4	WWVA	Wheeling, W. Va.
447.	s WQJ	Chicago, Ill.			
208.	WRAF	Laporte, Ind.		CANADI	AN STATIONS
199.	8 WRAH	Providence, R. I.			
282		Escanaba, Mich.	434.5	CFCA	Calgary, Alberta
247.	8 WRAM	Galesburg, Ill.	356.9	CFCA	Toronto, Ont.
340.	7 WRAV	Yellow Springs, Colo.	410.7	CFCF CFCH	Montreal, Quebec Iroquois F'ls, Oat.
538	WRAW	Reading, Pa.	499.7	CFCH	Froquois F'ls, Oat.
283.	3 WRAX	Philadelphia, Pa.	516.9	CPCK	Edmonton, Alberta



Meters Station	Location		Meter	s Station	Location
434.5 CFCN	Calgary, Alberta		291.1	CJYC	Scarboro, Ont.
410.7 CFCO	Vancouver, B. C.		410.7	CKAC	Montreal, Que.
312.3 CFCY	Charlottetown, P.	E	410.7	CKCD	Vancouver, B. C.
012.0	I.		312.3	CKCK	Regina, Sask.
296.9 CFGC	Brandtford, Ont.		356.9	CKCL	Toronto, Ont.
267.7 CFJC	Kamloops, B. C.		434.5	CKCO	Ottawa, Ont.
296.9 CFLC	Prescott, Ont.		340.7	CKCV	Quebec, Que.
267.7 CFMC	Kingston, Ont.		329.5	CKCW	Burketon Junction,
329.5 CFOC	Saskatoon, Sask.		527.0	OILOW	Ont.
267.7 CFRC	Kingston, Ont.		410.7	CKFC	Vancouver, B. C.
410.7 CFYC	Burnaby, B. C.		247.8	CKMC	Cobalt, Ont.
247.8 CHCO	Huntsville, Ont.		356.9	CKNC	Toronto, Ont.
340.7 CHCS	Hamilton, Ont.		340.7	CKOC	Hamilton, Ont.
516.9 CHCY	Edmonton, Alta.		247.8	CKPC	Preston, Ont.
356.9 CHIC	Toronto, Ont.		312.3	CKSH	St. Hyacinthe, Que.
267.7 CHLC	Summerside, P. E.	I.	384.4	CKY	Winnipeg, Man.
356.9 CHNC	Toronto, Ont.		322.4	CNRA	Moncton, N. B.
322.4 CHNS	Halifax, N. S.		434.5	CNRC	Calgary, Alta.
340.7 CHRC	Quebec, Que.		516.9	CNRE	Edmonton, Alta.
329.5 CHUC	Saskatoon, Sask.		410.7	CNRM	Montreal, Que.
312.3 CHWC	Regina, Sask.		434.5	CNRO	Ottawa, Ont.
434.5 CHXC	Ottawa, Ont.		312.3	CNRR	Regina, Sask.
420.7 CHYC	Montreal, Que.		329.5	CNRS	Saskatoon, Sask.
356.9 CJBC	Toronto, Ont.		356.9	CNRT	Toronto, Ont.
516.9 CJCA	Edmonton, Alta.		291.1	CNRV	Vancouver, B. C.
247.8 CJCF	Kitchener, Ont.		384.4	CNRW	Winnipeg, Man.
291.1 CJCI	Toronto, Ont.				
291.1 CJCQ	King, Ont.			MEXICA	N STATIONS
329.5 CJGC	London, Ont.				To
267.7 CJOC	Lethridge, Alta.		275	CYB	Mexico City
291.1 CJOR	Sea Island, B. C.		410	CYJ	Mexico City
296.9 CJRM	Moosejaw, Sask.		325	CYX	Mexico City
356.9 CJSC	Toronto, Ont.		357	CZE	Mexico City
329.5 CJWC	Saskatoon, Sask.		450	CZI	Mexico City



The Complete Gillette Line



Gillette Ball on Cord



Gillette High Pressure



Gillette Block Tread



Gillette Truck Cord





Water Cure Tubes



About Gillette Tires

In the manufacture of Gillette Tires, the maker's aim has been to produce a product that might be depended upon, unfailingly, to make the name "Gillette" outstanding in the Tire field; not how many of Gillette Tires might be put into the market but how good they might be, however many. Every care has been taken that only the best of materials enter into the construction of both Casings and Tubes bearing the Gillette name. Constant research in the development of materials and processes, improving the service-giving qualities and at the same time providing every efficiency in equipment and methods, is made. That these efforts have been successful is evidenced in the growth of the plant's output which within the past four years has increased four fold.

Gillette, through the assistance and co-operation accorded its inventor, gave to the world the Water Cure Process of Tube Vulcanization, a process that has been pronounced as the greatest discovery in rubber manufacturing processes since the discovery of vulcanization. This revolutionary step in Tire making is typical of Gillette methods and Gillette progressiveness.

There is a distinction about the appearance of Gillette Tires that commands attention. You know that they are out of the ordinary when you look at them. The promise of their appearance is borne out in their splendid performance under every sort of road condition, everywhere.



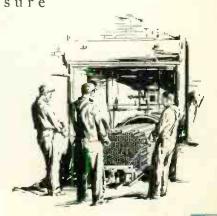
Gillette Water-Cured Tubes

In February, 1924, the Gillette Rubber Company discarded the old methods of Tube Vulcanization and brought into the Tire world new conceptions of Inner Tube values, an innovation made possible by the now famous Water-Cure process of Tube Vulcanization. For months, working with its inventor, Gillette had been developing this new process and with its perfection and the assurance, through long months of exhaustive investigations and exhaustive tests, that here was a Tube, superior to anything that had ever before been placed upon the market, Gillette abandoned the inefficiency and imperfections of old methods to give Gillette users the new. Since that time, the skepticism of the Tire world has given way to the enthusiastic acceptance of the new process. Now many of the leading Tire Manufacturers have adopted it.

In the Water-Cure process, Tubes on their forming mandrels are placed in specially constructed vul-

canizers and vulcanized while under

terrific hydraulic pressure rather than being subjected to the deadening effects of steam. As no overlapping tape is used, the pressure is evenly applied upon all parts of the Tube, doing away with any possibility of irregularity of compression, or of variation in strength.





The Water-Cure Process permits the regulation of pressure and temperature in controllable degree and through experience our engineers have learned the exact relation to produce the very best results and to obtain that exact point of perfect vulcanization that insures a well-nigh perfect Tube.

You don't have to be a rubber expert to tell the difference between Water-Cured Tubes and ordinary Tubes. The touch, alone, reveals the sense of being vitally alive in the smooth, velvety texture of the Tube. The mighty hydraulic pressure exerted on every part of the Tube, which holds it in an unyielding embrace while retaining the vital oils and essences of the rubber, gives to the Tube greater density and lasting toughness.

This revolutionary process of tube manufacture is indicative of the Gillette policy of using only the best of materials and methods in the manufacture of Gillette Tires.





Making Quality Tires

In the modern daylight Gillette factory, the manufacture of Tires of Quality has become a matter of established principle, with the workmen as well as with the executives of the company. Away from the disturbing influences of the larger manufacturing centers, Gillette workmen are homebuilders, men who are working to establish themselves, permanently, in the Gillette organization. They have come to look upon the Gillette plant as more than just a place to work and there is a spirit of loyalty and individual interest that gives to every man a determination that the work, leaving his hands, shall be as well done as care and attention can make it.

Consequently, Gillette Tires, apart from the technical qualities that make them distinctive, are well and carefully made.

There is, of course, quantity production (the present plant capacity is 4,000 Tires, 10,000 Tubes and 3,000 bicycle tires daily) but there is no mass production to destroy the individual refinements of every Tire that leaves the workman's hands.

Added to this careful workmanship is the technical skill of the company's engineers and chemists. Gillette Laboratories and Gillette Engineers are constantly working to improve Gillette Tires by adding to the strength and toughness of the rubber; by de-



veloping special construction of the cords to add to the strength of the Tire carcass; by the discovery of new manufacturing methods or by the development of new machinery that will make possible economies and improvements in construction.

The result of these efforts is reflected in the remarkable performance of Gillette Tires under every and all sorts of road conditions and Gillette Tires, today, admittedly stand well in the forefront of Tires of recognized quality throughout America.

The same ingenuity and the same far-seeing vision that produced the Water-Cure process of Tube Vulcanization, which has revolutionized Tube making methods, is working in the Gillette factory to produce in Gillette Tires a product, no less uniquely outstanding in performance and in value.

Gillette Tires are made in all sizes for passenger cars and trucks. They are made to meet every purse and represent for the Tire user economies of service that mark Gillettes as Tires of Quality.

You will find Gillette Tires, on your car, will give you new conceptions of tire performance and tire economy. Write us if your dealer does not sell them.





V T A Q

GILLETTE RUBBER COMPANY

A BEAR FOR WEAR

World Radio History