

Wavelengths of American Stations

Comprehensive Changes Made

AS was announced in a recent issue, there has been a change in the wavelengths of the American stations. This step was necessitated by the congestion of the bands upon which these stations were broadcasting. The convention that fixed the wavelengths at the same time regulated the hours during which these stations might go on the air so that these Americans will be found not only in different places on the dial, but will be heard in many cases at different hours. This will mean that we will be able to hear many new stations, while at the same time many will disappear or appear to do so.

Just recently many correspondents have been inquiring about new stations that they have heard so that one may presume that a few of these strangers have already made themselves heard in this country.

Appended is a list comprising those stations that have already been heard in New Zealand on their old wavelengths, followed by a list of those most likely to be heard; that is, the most powerful of the American stations. The first list denotes those which we have recorded as having already been heard in this country, while in brackets will be found the nearest station to the American in point of position on the dial.

The stations are arranged in the order of wavelength:—

WLAC, Nashville, Tennessee	5 kw.	201.1
KFBL, Everett, Washington	50 watts	200
KGER, Long Beach, California ..	100 watts	219
KFON, Long Beach, California ..	1 kw. (4ZL)	240
KPQ, Seattle, W., Washington ..	100 watts (3ZC)	248
KEX, Portland, Oregon	2½ kw. (1ZQ)	254.1
KFKB, Milford, Kansas	5 kw.	265
KMOX, St. Louis, Montana	5 kw. (2ZM)	275
KNX, Los Angeles, California ..	5 kw. (2ZF)	286
KTBI, Los Angeles, California ..	500 watts	288.3
KRLD, Dallas, Texas	10 kw. (4ZB)	295
WBZ, Springfield, Mass.	15 kw.	303
KDKA, Pittsburgh, Pennsylvania ..	25 kw.	306
KGR, Seattle, Washington	5 kw. (3YA)	306
KOKA, Byrd Expedition	(2GB)	316
KWFB, Hollywood, California ..	1 kw.	316
KOUN, Portland, Oregon	1 kw.	319
WFIW, Hopkinsville, Kentucky ..	1 kw. (3UZ)	319
KOA, Denver, Colorado	5 kw.	326
KHJ, Los Angeles, California ..	1 kw. (1YA)	333
WENR, Chicago, Illinois	25 kw. (JOAK)	345
KWKH, Shreveport, Louisiana ..	10 kw. (2BL)	353
KOA, Denver, Colorado	12½ kw.	361
KGO, Oakland, California	10 kw. (JOGK)	380
KNRC, Santa Monica, California ..	500 watts (4QG)	384
WBBM, Chicago, Illinois	10 kw.	389
KZRM, Manila	(5CL)	413
KFVD, Venice, California	250 watts (2YA)	428
KPO, San Francisco, California ..	5 kw. (2FG)	442
KFI, Los Angeles, California ..	5 kw. (4YA)	468
WDAE, Tampa, Florida	1 kw. (3AR)	484
KFRC, San Francisco, California ..	1 kw.	492
KPLA, Los Angeles, California ..	500 watts	526

The following are a few of the high-powered stations in America whose reception, to our knowledge, has not been reported. Would any listener

having heard any of these or, indeed, any other unlisted American, kindly advise?

These are arranged in alphabetical order:—

KFAB, Lincoln, Nebraska	5 kw.	389
KFJE, Oklahoma City, Oklahoma ..	5 kw.	204
KFKX, Chicago, Illinois	5 kw.	254
KGA, Spokane, Washington	5 kw.	204
KJR, Seattle, Washington	5 kw.	309
KOB, State Coll., New Mexico ..	10 kw.	254
KSL, Salt Lake City, Utah	5 kw.	265
KSTP, St. Paul, Minneapolis ..	10 kw.	205

KTNT, Muscatine, Iowa	5 kw.	256
KVOO, Tulsa, Oklahoma	5 kw.	263
WABC, New York City	5 kw.	349
WAIU, Columbus, Ohio	5 kw.	468
WAPI, Anburn, Alaska	5 kw.	263
WBAL, Baltimore, Maryland	5 kw.	283
WBAP, Fort Worth, Texas	5 kw.	375
WBAW, Nashville, Tennessee ..	5 kw.	201
WBT, Charlotte, North Carolina ..	5 kw.	278
WCAU, Philadelphia, Penn.	5 kw.	256
WGBD, Zion, Illinois	5 kw.	278
WOCO, Minneapolis, Minn.	10 kw.	370
WBAF, New York City	25 kw.	454
WBBH, Chicago, Illinois	5 kw.	300
WFAA, Dallas, Texas	5 kw.	288
WGN, Chicago, Illinois	15 kw.	416
WGY, Schenectady, New York ..	50 kw.	380
WHAM, Rochester, New York ...	5 kw.	258
WHAM, Louisville, Kentucky ...	5 kw.	366
WHO, Des Moines, Iowa	5 kw.	300
WIBO, Chicago, Illinois	5 kw.	203
WJAZ, Chicago, Illinois	5 kw.	203
WJZ, New York City	25 kw.	305
WKBY, Buffalo, New York	5 kw.	204
WLBL, Stevens Point, Wisconsin ..	2 kw.	333
WLS, Chicago, Illinois	5 kw.	345
WLW, Cincinnati, Ohio	25 kw.	428
WLWL, New York City	5 kw.	273
WMAQ, Chicago, Illinois	5 kw.	447
WMBI, Chicago, Illinois	5 kw.	278
WOAI, San Antonio, Texas	5 kw.	252
WOC, Davenport, Iowa	5 kw.	300
WOI, Ames, Iowa	5 kw.	535
WOR, Newark, New Jersey ...	5 kw.	422
WORD, Chicago, Illinois	5 kw.	203
WOWO, Fort Wayne, Indiana ...	5 kw.	258
WPG, Atlantic City, N. Jersey ..	5 kw.	273
WPTF, Raleigh, North Carolina ..	5 kw.	441
WRB, Dallas, Texas	5 kw.	252
WRUF, Gainesville, Florida	5 kw.	204
WRVA, Richmond, Virginia	5 kw.	270
WSAI, Cincinnati, Ohio	5 kw.	375
WSB, Atlanta, Georgia	10 kw.	405
WSM, Nashville, Tennessee	5 kw.	461
WTAM, Cleveland, Ohio	3½ kw.	280
WTFE, Mt. Vernon Hills, Va. ...	10 kw.	205
WWL, New Orleans, Louisiana ..	5 kw.	353
WWVA, Wheeling, W. Virginia ...	5 kw.	258

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