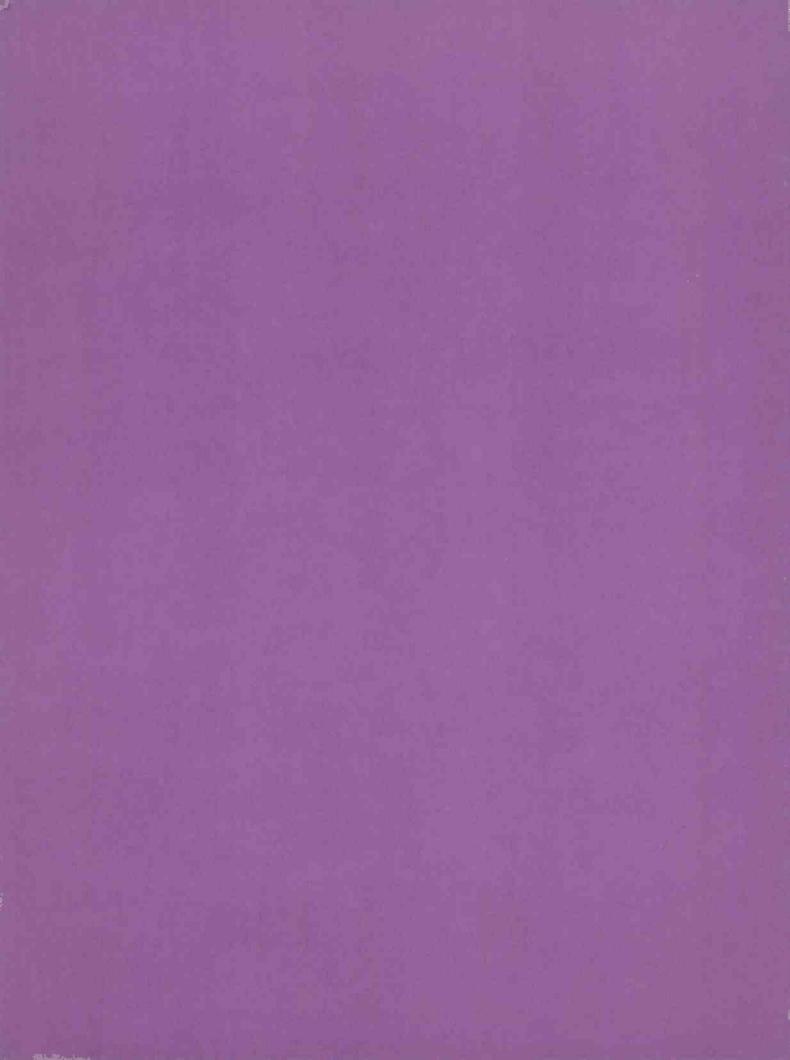
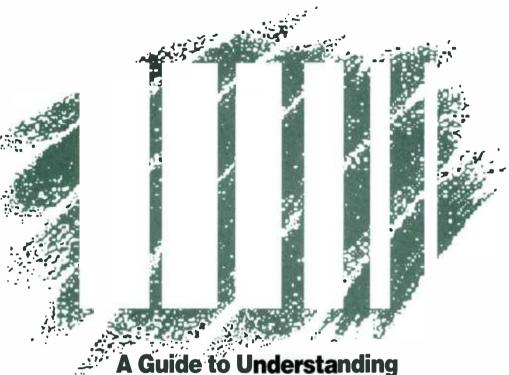
ARBITRON RADIO MARKET REPORT REFERENCE GUIDE

A Guide to Understanding and Using Radio Audience Estimates





A Guide to Understanding and Using Radio Audience Estimates



About Arbitron

The Arbitron Company, the standard for radio audience information, has been measuring radio listening since 1964. Our success has been our commitment to give our customers the most reliable, detailed and up-to-date information about radio listening available.

Arbitron uses a personal, seven-day diary to measure radio audiences in about 260 markets in the U.S., with 94 markets measured year-round. Survey participants are selected randomly. Over one million people return diaries to Arbitron per year. These diaries are used to produce more than 680 market reports with a combined copy count of over a half million books.

Besides the local market reports, Arbitron offers County Coverage reports, which examine listening on a county-by-county level, and *Nationwide*, which details listening to networks and syndicators. In addition, the company has several PC applications that allow stations and advertisers to evaluate not only radio listening estimates, but also qualitative information like lifestyle data, additional demographics and product purchases.

Our customers are leading radio stations, advertisers, advertising agencies, media buying services, national representative firms, radio networks and syndicators, plus other vendors to the radio industry. Arbitron's radio listening estimates are used to plan and execute radio advertising buys, to assist radio programming decision makers, and to help radio station account executives to sell their station and the medium of radio to potential advertisers.

Through our personal radio diaries, local market reports and PC applications, Arbitron provides a full range of information about radio listening on which the radio industry relies.

Users of this guide should become familiar with the "Description of Methodology" and "Limitations" sections printed on Pages M3-M6 of the Arbitron Radio Market Report and other relevant associated documents. Additional details on Arbitron methodology may also be found in a separate publication titled Description of Methodology for radio, available to all Arbitron syndicated Radio Market Report subscribers.

Understanding and Using Radio Audience Estimates

Arbitron radio audience estimates are delivered to subscribers in several forms. The form that is the oldest, and perhaps the most versatile, is the printed report *(the book)*.

Your standard Arbitron Radio Market Report contains over 100,000 numbers that are collectively known as audience estimates. Each estimate provides valuable information for buyers and sellers of radio time, as well as those responsible for programming the radio station. By understanding how to convert these data into useful information, you can capture the power of ratings to make buying, selling and programming decisions.

This guide is published to help users of the printed market report to more effectively use radio audience estimates. Additional demos and dayparts (including hourby-hour information) are available on tape directly from Arbitron or third-party processors. Moreover, Arbitron's Maximi\$er* and Media Professional* provide the user with access to Arbitron's entire radio respondent-level database.

Inside This Reference Guide



ESTIMATES REPORTED



SECTIONS OF THE ARBITRON RADIO MARKET REPORT



WHAT YOU CAN/CAN'T DO WITH THE NUMBERS



BASIC EQUATIONS AND BUYING/SELLING FORMULAS



RADIO RATINGS REVIEW QUIZ



THE ARBITRON LIBRARY



GLOSSARY OF TERMS AND ABBREVIATIONS



The basic estimate types

Making the most out of your Arbitron Radio Market Report is easy once you understand the three basic audience estimates reported. They are:

- Persons estimates: the estimated *number* of persons listening
- Rating: the *percent* of listeners in the universe of the measured survey area population
- Share: the *percent* of one station's total daypart estimated listening audience.

Each Radio Market Report covers radio listening during a 12-week survey period. Every estimate found in the book is given for a particular survey area (or geography), a demographic (sex and age) and a time period (or daypart).

Persons and Rating estimates are produced for both Average Quarter-Hour and Cume; Share estimates apply to AQH only.

■ Average Quarter-Hour Persons, Ratings and Shares

Average Quarter-Hour Persons identifies the average number of persons estimated to have listened to a station for a minimum of five minutes during any quarter-hour in a time period. The Average Quarter-Hour Persons estimate helps to determine the audience and cost of a spot schedule rotating within a time period.

Example

WAAA has an Average Quarter-Hour Persons audience of 9,000 for Saturday 6AM-10AM. This means that an average of 9,000 people are estimated to have listened to WAAA during any quarter-hour from 6AM-6:15AM to 9:45AM-10AM during the survey period. By buying one spot on WAAA during any quarter-hour during this daypart, an advertiser would reach an estimated average audience of 9,000 people.

Average Quarter-Hour Rating expresses the estimated number of listeners (Average Quarter-Hour Persons) as a percentage of the survey area population. The Average Quarter-Hour Rating is calculated by dividing the number of Average Quarter-Hour Persons by the survey area population within the same sex/age group.

Average
Quarter-Hour Persons
Survey Area Population

Average
Quarter-Hour
Rating

Example

Since the Average Quarter-Hour Persons estimate for WAAA is 9,000 for Men 18-49 and the Metro population for this sex/age group is 175,600, the Average Quarter-Hour Rating for WAAA is 5.1.

 $\frac{9,000}{175,600} \times 100 = 5.1$

Average Quarter-Hour Share is the percent of the total listening audience tuned in to each station. This estimate reveals the share of listening each station captures out of the total listening in the survey area.

Example

The total number of Men 18-49 listening to radio in the Metro is 40,300 AQH Persons during Monday-Friday 6AM-10AM. With its AQH Persons audience of 9,000, WAAA's share of this listening would be 22.3%.

Average Quarter-Hour Share does not reveal the absolute size of a station's audience. WBBB has a 15% share in the morning and a 20% share at night. But that 15% share in the morning may actually represent a greater number of listeners than a 20% share at night.

Example

| | Total Listeners to All Stations | WBBB Share | WBBB Audience |
|----|---------------------------------|---------------|------------------|
| AM | 25,000 | 15% | 3,750 |
| PM | 15,000 | 20% | 3,000 |

2 Cume Persons and Ratings

Cume Persons identifies the estimated number of different people who listened to a station for a minimum of five minutes in a quarter-hour within a reported daypart. No matter how long the listening occurred, each person is counted *only once*. Cume is also referred to as unduplicated audience, reach or circulation.

Cume Rating is the number of Cume Persons expressed as a percentage of the survey population. To calculate Cume Ratings:

$$\frac{\text{Cume Persons}}{\text{Pop. for sex/age group}} \times 100 = \text{Cume Rating}$$

Example

The Cume Persons estimate for WCCC is 75,000 for Men 18-49. The Metro population for the same sex/age group is 175,600. The Cume Rating for WCCC is 42.7. This means that almost 43% of all Metro Men 18-49 listen to WCCC. That's more than two out of every five Men 18-49 reached in the Metro by WCCC in a week!

Exclusive Cume Persons is the estimated number of Cume Persons in the survey area who listened to only one station within a reported daypart.

3 Time Spent Listening (TSL)

An estimate of the number of quarter-hours the average person spends listening during a specified time period.

Quarter-hours in a time period x AQH Persons Cume Persons = TSL

The chart below shows the estimate types and the geographies for which they are reported in your Radio Market Report.

| Estimate Types | Metro | TSA | DMA® |
|------------------------|-------|-----|------|
| AQH Persons | X | X | X |
| AQH Rating | X | | X |
| AQH Share | X | | |
| Cume Persons | X | X | X |
| Cume Rating | X | | |
| Exclusive Cume Persons | X | | |
| Time Spent Listening | X | | |



SECTIONS OF THE ARBITRON RADIO MARKET REPORT

Estimates and information in the front of the book

The Market

Your Market

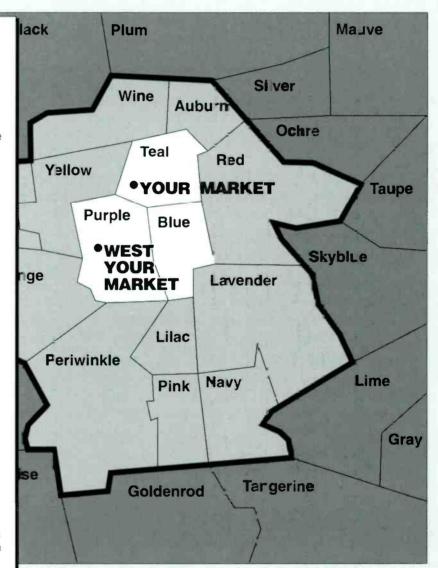
and DMA® Name

Map Page

The map on this page shows the geographic components of the market. There is also other useful market information published here.

On the map:

- The counties in white compose the Metro Survey Area (Metro).
- The counties in light gray make up the Total Survey Area (TSA).
- The counties in the Designated Marketing Area (DMA®) are delineated by the bold line.
- The definitions of these terms can be found in the Glossary of Terms and Abbreviations in this Reference Guide.
- Estimates are given for the Metro in each market report. Estimates for the TSA are contained in Spring and Fall reports. The DMA estimates are published in the market reports for the top 50 DMAs in Spring and Fall.
- You will also find on this page the market rank based on the estimated 12+ population and the periods within each year that the market is surveyed.
- The box at the bottom of the page lists the radio stations that subscribe to the report. These stations should have more information about the survey and additional radio listening estimates for specialized dayparts or custom geography.



pribers to this report may not reproduce this map for any purpose, including but not **imized** to sales, marketing, acvertising lonal purposes, without the express written permission of The Arbitron Company.

☐ Metro ☐ TSA ☐ DMA®

TSA and DMA sampled in Spring and Fa!l only.

For definitions of Metro, TSA and DMA, se€ Page M3, Paragraph 1, and "Selected Arbitron Terms" Page M7).

Metro Rank: 18

Market Surveyed: Winter, Spring, Summer Fall

| WAAA-AM | WAAA-AM | MAAA-AM | WAAA 4M | WAAA-AM | WAAA-AM |
|---------|---------|----------------|---------|----------|---------|
| WB88-AM | WBBB-AM | "VB88-AM | WBBE-4M | W888-AM | WBEB-AM |
| WCCC-FM | WCCC-FM | ₩CCC =M | WCCC-M | WCCC-FM | WCCC-FM |
| WAAA-AM | WAAA-AM | WAAA-AM | WAAC-AM | WAAA-AM | WAFA-AM |
| WBBB-AM | WBBB-AM | WEBB-AM | WBBE-AM | WBBB-AM | WBEB-AM |
| WCCC-FM | WCCC-FM | WCCCFM | WCCC-M | WCCC-FIM | WCCC-FM |
| WAAA-AM | WAAA-AM | WEAAAM | WAAK-AM | WAAA-AM | WAFA-AM |

^{*} Station subscribers as of release to print

Population Estimates and Tabulated (In-Tab) Diaries by County ноа Estimated P12+ Estimated P12+ County/ BIL / Hisp In-Tab Split County **Split County** ST Area **Population** In-Tab Area **Population** 4.222,600 2 111 MTD WAISVILLE WI B 4.222,600 2.111 MT REDSVILLE MT GREENSVILLE 4.222.600 2.111 MTD BLUESVILLE 222,600 2 111 WL В 4,222,600 2,111 MT REDSVILLE 4,222,600 GREENSVILLE MT 2.111 4 222 600 2.111 MTD GREENSVILLE WL В 4.222,600 2.111 MTD BLUESVILLE WL 4,222,600 222,600 В MT 4,222,600 2,111 MTD REDSVILLE WL Н 4.222.600 2.111 2,111 MT GREENSVILLE 4.222,600 2,111 MTD WL B 4,222,600 MTD WL В 4,222,600 2,111 MT GF BL 4,222,600 WAISVILLE MT 2 111 222,600 2 111 MTD BLUESVILLE Wi 4.222,600 4,222,600 2,111 MTD REDSVILLE WL В 2,111 MT 4,222,600 MTD WAISVILLE WL В 4,222,600 2.111 RE 2,111 222,600 2,111 MTD BLUESVILLE WL 4,222,600 4,222,600 MTD REDSVILLE WL В 222,600 2,111 2.111 4,222,600 2,111 MTD GREENSVILLE WI В 4 222,600 RE MTD WL 4,222,600 2,111 BLUESVILLE 222,600 В 4.222,600 2.111 MTD REDSVILLE WL 4.222,600 2,111 GREENSVILLE 2,111 MTD WL 222,600 4.222 600 2.111 B WAISVILLE WL В 4,222,600 2,111 RE 4,222,600 2,111 BLUFSVILLE 4.222.600 222,600 MTD WL 2.111 MTD REDSVILLE WL 222,600 4.222,600 Н 4.222.600 2,111 MT GREENSVILLE WL В 4 222 600 2 111 2,111 MT BLUESVILLE WL 4,222,600 222,600 В 2,111 4,222,600 2,111 MT MT REDSVILLE WL Н 4,222,600 4.222,600 2.111 GREENSVILLE WL 8 222,600 222,600 BLUESVILLE WL 4,222,600 2.111 В GI 4.222,600 2,111 MT REDSVILLE Wi н 4.222,600 2.111 4.222,600 **GREENSVILLE** WL 222,600 2.111 4.222,600 2,111 MT REDSVILLE WL В Н 4 222,600 2.111 GI WI BL RE MT GREENSVILLE 4,222,600 4 222 600 2.111 WL B 2,111 2,111 MT WAISVILLE WL н 4.222,600 4.222,600 MT BLUESVILLE 4.222,600 222,600 2.111 WL В 4,222,600 2,111 REDSVILLE 222,600 4 222 600 2,111 MT GREENSVILLE WL В 4 222 600 2 111 MT 2,111 BLUESVILLE WL 4,222.600 222,600 MT REDSVILLE WL В Н 222,600 2.111 4,222.600 2,111 BL RE GF GREENSVILLE 4.222,600 2.111 MT WL В 4,222,600 2,111 МТ WL В н 4.222.600 2,111 4,222,600 WAISVILLE 222.600 2,111 MT BLUESVILLE WI 222 600 2 111 BI В REDSVILLE WL 4,222,600 2,111 4,222,600 2,111 4.222.600 GREENSVILLE 4.222,600

Population Estimates and Tabulated (In-Tab) **Diaries by County**

ST

WL

WI BB н

WL

This page provides the number of in-tab diaries for each county and the estimated population for each county. The codes "M," "T" and "D" identify the geography of the sampling units as Metro, TSA and DMA. It is possible that more than one code can appear.

Metro Combined High-Density Ethnic Area(s):

Portions of Metro counties which exceed a specified threshold of ethnic (black or Hispanic) population density are defined by zip code so that sample planning may be done at a more discrete level. In-tab and population details for these areas are displayed for this special summary.

WINTER 1996

M - Metro County

T - TSA County

D - DMA County

HDA - High-Density Area (Black or Hispanic) REM - Remainder portion of geographic split county (generally nonmetropolitan according to the federal government's Office of Management and Budget (OMB))

County/

High-Density Area Black/Hispanic Total Ethnic Combined In-Tab Est. Pop. 12+ In-Tab Est. Pop. 12+ HDBA 1.111.111 900,000 378 149

For total Metro in-tab counts for applicable ethnic groups, see also Page 4 or 13

These population estimates are based on 1990 Census data, updated and projected to January 1, 1996, by Market Statistics, producers of the Survey of Buying Power, a division of Bill Communications. (See "Special Notices and Station Activities" on Page 13 of this report for other relevant information.)

ARBITRON 3

YOUR MARKET

The Market

Population Estimates and In-Tab Diary Sample by Demographics Metro TSA Est. Pop. % Unwgt. % Wgt. Est. Pop. % Unwgt. % Wgt. Est. Pop. % Unwgt. % Wgt. in-Tab In-Tah In-Tab Est. in-Tab Est In-Tah In-Tab P12+ Pop. Population Estimates, 760,800 760,800 In-Tab Distribution and 760,800 10.2 11.3 10.2 11.3 760,800 11.3 368 10.2 11.3 760,800 760,800 11.3 368 368 10.2 11.3 Sample Information: 760,800 11.3 368 11.3 11.3 10.2 10.2 760.800 11.3 368 760,800 11.3 At a glance, this page lets you 760,800 11.3 11.3 368 11.3 760,800 368 368 10.2 11.3 11.3 10.2 113 examine the sample used to 10.2 760,800 368 10.2 760,800 10.2 11.3 10.2 760,800 113 368 10.2 760.800 11.3 368 10.2 produce your report for each survey 760,800 368 368 11.3 760,800 10.2 113 geography measured. In-tab distribution information reveals the 10.2 760,800 11.3 10.2 760,800 760,800 11.3 11.3 368 368 10.2 760,800 760.800 368 368 10.2 11.3 11.3 11.3 makeup of the sample by sex/age 11.3 11.3 11.3 10.2 11.3 368 368 10.2 11.3 760,800 760,800 368 368 demographics. 760 R00 113 760,800 11.3 11.3 10.2 11.3 760,800 11.3 368 368 10.2 760,800 368 10.2 10.2 10.2 11.3 760.800 11.3 113 760.800 11.3 368 10.2 113 10.2 11:3 18+ 760.800 11.3 368 10.2 11.3 760,800 11.3 368 10.2 11.3 760.800 11.3 368 10.2 11.3 11.3 760,800 11.3 368 10.2 11.3 368 Teens 12-17 760,800 11.3 368 10.2 760,800 11.3 10.2 113 11.3 P18+ 760,800 11.3 368 10.2 11.3 760.800 368 10.2 11.3 760,800 11.3 368 10.2 11.3 Black P12+ Ethnic control procedures not applied Hispanic P12+ Ethnic control procedures not applied 331,760,800 331,760,800 122,368 331,760,800 122,368 Total P12+ 122,368

| | Metro | TSA | DM |
|---|-------|---------------|------|
| LST - Est. Usable Households in Sample | 2.222 | 3,333 | 4,44 |
| UNL - Est. Usable Households in Sample | 2.222 | 3,333 | 4,44 |
| TOT - Est. Usable Households in Sample | 4,444 | 5, 666 | 8,88 |
| LST - Est. Persons in Usable Households | 3.222 | 4,444 | 4,44 |
| UNL - Est. Persons in Usable Households | 3.222 | 4,444 | 4,44 |
| TOT - Est. Persons in Usable Households | 6,444 | 7,777 | 8,88 |
| LST - Contacted Households | 2,222 | 3,333 | 4,44 |
| UNL - Contacted Households | 2,222 | 3,333 | 4,44 |
| TOT - Contacted Households | 4,444 | 5,666 | 8,88 |
| LST - Households Accepting Diaries | 1,111 | 2.333 | 4,44 |
| UNL - Households Accepting Diaries | 1,111 | 2.333 | 4,44 |
| TOT - Households Accepting Diaries | 2,222 | 3.333 | 4,44 |
| LST - Persons Mailed Diaries | 1,111 | 2,333 | 1,11 |
| UNL - Persons Mailed Diaries | 1,111 | 2,333 | 4,44 |
| TOT - Persons Mailed Diaries | 2,222 | 3 ,333 | 2,34 |
| LST - Diaries In-Tab | 1,111 | 2.333 | 1,23 |
| UNL - Diaries In-Tab | | 2.333 | 1,11 |
| TOT - Diaries In-Tab | 2,222 | 3.333 | 1,11 |
| Sample Target | 3,222 | | |
| Metro In-Tab/Target Index | 104 | | |

These population estimates are based on 1990 Census data, updated and projected to January 1, 1996, by Market Statistics, producers of the *Survey of Buying Power*, a division of Bill Communications. (See "Special Notices and Station Activities" on Page 13 of this report for other relevant information.)

LST - Listed UNL - Unlisted TOT - Total

ARBITRON

Station Information

For Stations Listed in This Report

Home to Arbitron Radio Metro Area

WAAA-FM 107.9

NAMA-FM 10/9
123 Main St.
Anytown, MD 20707
(111) 222-3333 Fax: (111) 222-4444
Format: Adult Contemporary
Sales Rep: John Doe Radio Inc.
Network: UNISTR
City of Lic./Alt. City ID: Anytown, MD
County/Split Co.: Madison, MD
ERP (watts) / HAAT (meters): 90,000/313

WBBB-AM 101.2 (simulcast w/WCCC-FM)*
9876 Kooltown St.
Everytown, CA 20707
(222) 999-3333 Fax: (222) 999-444
Format: Contemporary Christian
Sales Rep: Lost Soul Radio Inc.
Network: IND
City of Lic./Alt. City ID: Everytown, CA
County/Split Co.: Waisville, CA
Power Day/Night (watts): 90,000/7,800

WCCC-EM 100.3

WCC-FM 100.3
400 Guyther Dr.
Thunder City, KS 20707
(111) 444-5555 Fax: (111) 444-6666
Format: Classic Rock
Sales Rep: Radio Rep. Corp.
Network: CNN, CBS, AURB
City of Lic./Alt. City ID: Thunder City, KS
County/Split Co.: CowHide, KS
ERP (watts) / HAAT (meters): 100,000/313

WDDD-AM 98.6

123 Sunshine Blvd.
Mozartsville, MO 20707
(111) 222-3333 Fax: (111) 222-4444
Format: Classical
Sales Rep: John Doe Radio Inc.
Network: UNISTR, CBS, BRN
City of Lic./Alt. City ID: Mozartsville, MO
County/Split Co.: Tune County, MO
Power Day/Night (watts): 90,000/7.800

WEEE-AM 104.9

9876 Panorama Pkwy.
Scoretown, VA 20707
(222) 999-3333 Fax: (222) 999-4444
Format: Sports
Sales Rep: Touch Down Inc.
Network: USA, CNN. BRN
City of Lic./Alt. City ID: Scoretown
County/Split Co.: Court, FL
Power Day/Night (watts): 90,000/7,800

- * Simulcasting 10%-50%, Mon-Sun, 6AM-Midnight † Simulcasting 51%-90%, Mon-Sun, 6AM-Midnight ‡ Simulcasting 91%-100%, Mon-Sun, 6AM-Midnight
- < > Indicates metro home status is based on station's Alternate City ID, rather than on station's legally

authorized City of License.

for additional station information

The data above are the most current data provided to Arbitron as of the last day of this survey period. Stations are listed only if they have met Arbitron's Minimum Reporting Standards for this survey (see Page M4. Paragraphs 7-10 of this report). The county or split county listing reflects the geographic location of the station's City of License. Stations for which no Sales Representative or format information is on file with Arbitron are listed above by "N/A." See Page 13

WFFF-AM 1200

1200 Broadcast Dr.
Big City, TX 20707
(111) 444-5555 Fax: (111) 444-6666
Format: Dance
Sales Rep: Radio Rep. Corp.
Network: CNN, CBS, AURB
City of Lic./Att. City ID: Big City
County/Split Co.: Bright Lights, TX
Power Day/Night (watts): 100,000/7,800

WAAA-FM 107.9

123 Main St.
Anytown, MD 20707
(111) 222-3333 Fax: (111) 222-4444
Format: Adult Contemporary
Sales Rep: John Doe Radio Inc.
Network: UNISTR
City of Lic./Alt. City ID: Anytown, MD
County/Split Co.: Madison, MD
ERP (watts) / HAAT (meters): 90,000/313

WBBB-AM 101.2 (simulcast w/WCCC-FM)*
9876 Kooltown St.
Everytown, CA 20707
(222) 999-3333 Fax: (222) 999-444
Format: Contemporary Christian
Sales Rep: Lost Soul Radio Inc.
Network: IND
City of Lic./Alt. City ID: Everytown, CA
County/Split Co.: Waisville, CA
Power Day/Night (watts): 90,000/7,800

WCCC-FM 96.8

400 Guyther Dr.
Thunder City, KS 20707
(111) 444-5555 Fax: (111) 444-6666
Format: Classic Rock
Sales Rep: Radio Rep. Corp.
Network: CNN, CBS, AURB
City of Lic./Alt. City ID: Thunder City, KS
County/Split Co.: CowHide, KS
ERP (watts) / HAAT (meters): 100,000/313

WDDD-AM 101.4

123 Sunshine Blvd.
Mozartsville, MO 20707
(111) 222-3333 Fax: (111) 222-4444
Format: Classical
Sales Rep: John Doe Radio Inc.
Network: UNISTR. CBS, BRN
City of Lic./Alt. City ID: Mozartsville, MO
County/Split Co.: Tune County, MO
Power Day/Night (watts): 90,000/7,800

Network Affiliation At

| SRN: S |
|-------------------------------|
| SUN: S |
| TALKN |
| TARN: |
| UPI: U |
| USA: U |
| WESTW |
| 1-ON-1: |
| IND: D Arbitror network |
| |

Station Information

WEEE-

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ERP

Every radio station that has met the Minimum Reporting Standards for publication in the market report is included in this listing of radio stations. The stations may be broken into three sections: (1) those stations that are home to the Metro; (2) those stations that are outside the Metro but home to the DMA; and (3) those stations that qualify for the report but are located outside the Metro and DMA. Any stations that are placed "below-the-line" for Special Station Activities violations come last and they are noted.

For each station listed:

- Call letters and exact frequency identify the station along with the station's address, phone number and fax number so that stations can be easily contacted.
- Station's national representative: Adverting agencies will find this section most helpful in finding the station's national rep.
- Network(s) with which the station is affiliated: This can be helpful when doing national overlay buys with network and spot to ensure that levels are being reached in individual markets.
- Station's format as provided quarterly to Arbitron by each station from a list of industryrecognized formats.
- City of license and/or its alternate city of identification are listed as well as county of license. Where Arbitron has split the county for survey purposes, the location will be identified by the name of the split.
- Signal: Effective Radiated Power (ERP) of an FM station along with its Height Above Average Terrain (HAAT) are given. For AM stations, the power for day and night is given. Users of the report can estimate the station's coverage based on these data.

ARBITRON

6

WINTER 1996

YOUR MARKET

The Market

Metro Market Profile

5+ Persons



Metro Market Profile

There are four pages of information about the metropolitan area, including:

- Household data based on the U.S. Census show the market by income, education, household size, occupation, car ownership, method of transportation to work, and other characteristics. This information can be helpful in determining market potential.
- Group quarters information by age and sex permits users of the report to determine the impact of this lifestyle on the ratings data.

(continued on page 9)

| | Househo | | |
|------------------------|-------------------|---------|--|
| | Metro Total | Metro % | |
| Total Households | 6,082 ,200 | 100.0 | |
| Household Income | | | |
| Inder \$10,000 | 656,964 | 10.8 | |
| 000-19,999 | 378,616 | 6.2 | |
| 000-29,999 | 378,616 | 6.9 | |
| 000-39,999 | 778,616 | 11.9 | |
| 000-49,999 | 678,616 | 11.9 | |
| 000-74,999 | 1,378,616 | 21.2 | |
| 000-99,999 | 1,378,616 | 21.2 | |
| 0.000+ | 1,397,493 | 6.2 | |
| Tan Income: \$73,616 | | | |
| e of Owner-Occupied Ho | ousing Units | | |
| than \$50,000 | 10,444 | 0.2 | |
| 000-74,999 | 10,444 | 0.2 | |
| 000-99,999 | 10,444 | 0.2 | |
| 0,000-149,999 | 10,444 | 0.2 | |
| 000-249,999 | 10,444 | 0.2 | |
| 000+ | 10,444 | 0.2 | |
| ian value: \$194,444 | | | |
| thly Contract Rent | | | |
| than \$200 | 10,444 | 0.2 | |
| 0-349 | 10,444 | 0.2 | |
| 0-499 | 10,444 | 0.2 | |
| 0-649 | 10,444 | 0.2 | |
| 0-749 | 10,444 | 0.2 | |
| 0+ | 10,444 | 0.2 | |
| lian rent: \$444 | | | |
| ousehold Size | | | |
| Person | 10,444 | 0.2 | |
| Persons | 10,444 | 0.2 | |
| R-4 Persons | 10 444 | 0.2 | |

| | Metro Total | Metro % |
|----------------------------|-------------|---------|
| Seasonal Housing Units | 68,630 | 1.1 |
| Education: Persons 25+ | | |
| Elementary 0-8 grade | 10,444 | 0.2 |
| High school 1-3 yrs | 10,444 | 0.2 |
| High school grad | 10,444 | 0.2 |
| College 1-3 yrs | 10,444 | 0.2 |
| College 4+ yrs | 10,444 | 0.2 |
| Colleges & Universities | 233 | |
| Total enrollment | 800,182 | 100.0 |
| Full-time enrollment | 450,014 | 56.2 |
| Occupation | | |
| Managerial | 10,444 | 0.2 |
| Technical | 10,444 | 0.2 |
| Service worker | 10,444 | 0.2 |
| Farm worker | 10,444 | 0.2 |
| Precision production | 10,444 | 0.2 |
| Operator | 10,444 | 0.2 |
| Farm Population | 4,081 | |
| Transportation to Work | | |
| Public | 10,444 | 0.2 |
| Driving to work | 10,444 | 0.2 |
| Carpool | 10,444 | 0.2 |
| Other | 10,444 | 0.2 |
| Average Travel Time | | |
| to Work (Min.) | 31 | |
| Car Ownership by Household | | |
| 0 Cars | 10,444 | 0.2 |
| 1 Car | 10,444 | 0.2 |
| 2 Cars 3+ Cars | 10,444 | 0.2 |

Group Quarters Populations are included in the sample frame if the individual living quarters (room, suite or apartment) has a private residential phone number and fewer than 10 unrelated residents. Persons are not eligible to participate in the survey if their living quarters has no private phone number or the phone number is used by 10 or more residents.

| Population Estimates | | Military Housing | % Total Demographic | University Housing | % Total Demographic | Other Group Quarters | Total Demographi |
|-------------------------|-------|---------------------|---------------------------|-----------------------|---------------------------|----------------------------|---------------------|
| Persons | 12+ | 23,456.789 | 100.0 | 23,456,789 | 100.0 | 23,456,789 | 100.1 |
| Teens 12 | -17 | 23,456.789 | 100.1 | 23,456,789 | 100.0 | 13,456,789 | 100.0 |
| Men | 18-24 | 900 | 0.4 | 21,800 | 10.2 | 7,100 | 3.3 |
| | 25-34 | 400 | 0.1 | 3,700 | 1.1 | 6,400 | 1.9 |
| | 35-44 | 100 | 0.0 | 1,200 | 0.4 | 5,400 | 1.8 |
| | 45-49 | 0 | 0.0 | 300 | 0.2 | 1,900 | 1.6 |
| | 50-54 | 0 | 0.0 | 100 | 0.1 | 1,500 | 1.7 |
| | 55-64 | 0 | 0.0 | 100 | 0.1 | 2,700 | 1.8 |
| | 65+ | 0 | 0.0 | 100 | 0.1 | 8,500 | 4.7 |
| Women | 18-24 | 100 | 0.0 | 27,400 | 12.7 | 3,600 | 1.7 |
| | 25-34 | 0 | 0.0 | 1,300 | 0.4 | 1,800 | 0.5 |
| | 35-44 | 0 | 0.0 | 500 | 0.2 | 1,400 | 0.4 |
| | 45-49 | 0 | 0.0 | 100 | 0.1 | 700 | 0.5 |
| | 50-54 | 0 | 0.0 | 0 | 0.0 | 900 | 0.9 |
| | 55-64 | 0 | 0.0 | 500 | 0.3 | 1,500 | 0.9 |
| | 65+ | 0 | 0.0 | 500 | 0.2 | 24,700 | 8.3 |

YOUR MARKET

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10.444

Group Quarters

Metro Ethnic Populations are reported for all Standard and Condensed Markets whether or not ethnic sampling procedures are in place (see Page 4). The Percent Total Black and Hispanic Populations are based on Black and Hispanic Populations Persons 12+. The Percent Total Demographic is based on total Metro Demographics on Page 4. Ethnic Population information is based on the 1990 Census, updated by Market Statistics to 1/1/96. For

more information on the ethnic populations, see

Page 13 (for ethnically controlled Metros only).

denoting basic neighborhood types.

Ethnic Population

| Population Estimates | | Total Black | Total Black Pop. | Total Demographic |
|-------------------------|---|--|--|---|
| Persons | 12+ | 23,456,789 | 100.0 | 100.0 |
| Teens 12 | 2-17 | 20,000 | 11.2 | 7.8 |
| Men | 18-24 25-34 35-44 45-49 50-54 55-64 65+ | 20,000 20,000 20,000 20,000 20,000 20,000 20,000 | 11.2 11.2 11.2 11.2 11.2 11.2 11.2 | 7.8 7.8 7.8 7.8 7.8 7.8 7.8 |
| Women | 18-24 25-34 35-44 45-49 50-54 55-64 | 20,000 20,000 20,000 20,000 20,000 20,000 20,000 | 11.2 11.2 11.2 11.2 11.2 11.2 | 7.8 7.8 7.8 7.8 7.8 7.8 7.8 |

Metro Market Profile

Total

Demographic

100.0

(continued)

Total

Hispanic Pop.

100.0

Total

Hispanic

23,456,100

with the

PRIZM

that the

concen

informa

see pag

- Ethnic population by age and sex is shown so that users of the report can further examine the composition of black and Hispanic persons in the market.
- The PRIZM® lifestyle segmentation system shows how this market compares to national averages within 15 lifestyle groups. Understanding how this market is similar or different from the national picture may help to target the message.

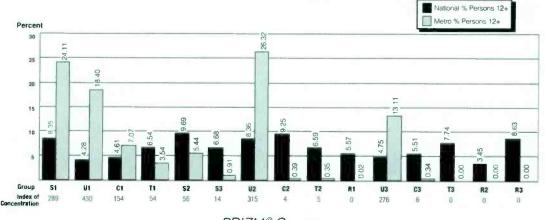
(continued on page 10)

Area Lifestyle Profile

by PRIZM® Groups

PRIZM is a market segmentation system devel-The 15 PRIZM social groups are identified by oped by Claritas, Inc. to help marketers target codes that are listed below this chart. consumers and to profile markets and audiences by lifestyle. There are 62 PRIZM clusters which are organized into 15 broader social groups

In this chart, the national composition and this Metro's composition for each PRIZM group are shown for Persons 12+. The Index of Concentration compares this Metro's composition



PRIZM® Groups

- S1 Elite Suburbs superrich, executive, upscale, whitecollar couples, empty-nesters
- U1 Urban Uptown elîte, upscale, bohemian singles & couples: established immigrant families
- C1 2nd City Society upscale executive & young upscale white-collar, affluent retirees
- Landed Gentry elite exurban, small-town executive & young mid-class town families
- The Affluentials upwardly mobile young singles & couples; white-collar suburban families
- \$3 Inner Suburbs empty-nesters, mobile city singles, bluecollar fam. 8 aging couples
- U2 Urban Midscale white-collar urb. couples; mid-income immigr.; African-American & Hispanic families
- C2 2nd City Centers mid-level white-collar couples; midincome families & college town singles
- Exurban Blues yng. mid-class, blue-collar families in mid-size towns; GI families
- Country Families midscale couples, rural, white-/bluecollar, luds, farm families
- U3 Urban Cores ethnically mixed singles; Hisp. sngls. & families, inner-city solo-parent familie
- 2nd City Blues low-inc. older sngls., cpls. & fam.; low-inc. Hisp. fam.; Afr.-Am. service wrkr.
- Working Towns older families, mill towns, low-inc. blue-collar, town seniors
- Heartlanders rural farm town & ranch families, farm dwellers & tenants
- Rustic Living moderate blue-collar farm fam.; lowinc. older cpls, remote older families

YOUR MARKET

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The Market

Metro Market Profile (continued)

Sales Data



Household Income, Total Retail Sales and 11 categories of store sales have been compiled by Market Statistics and furnished to Arbitron. These data are based on Sales and Marketing Management's 1995 publication of Survey of Buying Power (1/1/95 estimates) for the Metro.

Metro Market Profile

(continued)

- What is the total dollar potential for the market in retail sales? Is this an attractive market?
- What is the median income or average income per household?
- What type of cars do people buy in this market? This may indicate lifestyle choices.
- What are the top 10 employer categories based on County Business Patterns? The type and extent of the employment may reflect lifestyles in the market.

(continued on page 11)

| | \$9,321,765 |
|------|-------------|
| come | \$47,551 |
| d | \$55,752 |

ax personal income for households as defined by the ce, Bureau of Economic Analysis.

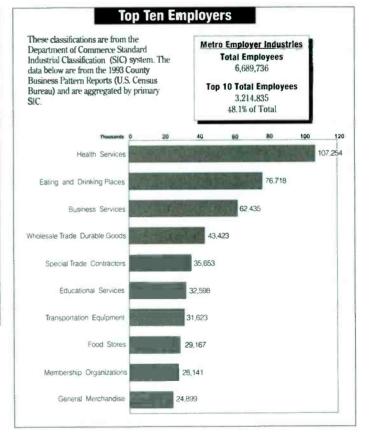
| Metro Retail Sales Data (\$000) | |
|--|---------------|
| Total Retail Sales | \$118,001,631 |
| Retail Expenditures per Household (\$) | \$19,475 |
| Food Stores | \$24,931,409 |
| Supermarkets | \$21,877,381 |
| Eating & Drinking Places | \$12,021,787 |
| General Merchandise Stores | \$11,561,020 |
| Department Stores | \$9,515,835 |
| Apparel and Accessories Stores | \$9,906,997 |
| Automotive Dealers | \$19,487,682 |
| Building Materials & Hardware Stores | \$4,211,183 |
| Drugstores | \$4,631,582 |
| Furniture and Appliance Stores | \$3,063,238 |
| Radio, TV & Music Stores | \$2,506,257 |

New Private strations* is tive ces of The

Tolk Company. (For more information on passenger car registrations, please see Page M6.)

| Manufacturer | % |
|----------------------------|------|
| Chrysler Corporation | 12.8 |
| Ford Motor Company | 22.4 |
| General Motors Corporation | 40.4 |
| Honda | 6.4 |
| Mazda | 2.8 |
| Mitsubishi | 1.1 |
| Nissan | 3,8 |
| Toyota | 6.1 |
| Other | 4.2 |

*Note: Figures are shown for January through June of the 1995 model year.



ARBITRON

WINTER 1996

YOUR MARKET

| Magazine | Circulation | % | Magazine | Circulation | % |
|-----------------|-------------|-----|-----------------|-------------|--|
| Better Homes | 363,628 | 5.9 | Better Homes | 93.628 | 1.5 |
| Bon Apetit | 360,406 | 5.8 | Bon Apetit | 90,406 | 1.5 |
| Boys Life | 330,194 | 5.5 | Boys Life | 82.194 | 1.3 |
| Cosmopolitan | 305,688 | 5.0 | Cosmopolitan | 75.688 | 1.2 |
| Southern Living | 290,000 | 4.7 | Southern Living | 74,000 | 1.2 |
| Better Homes | 273,628 | 4.5 | Better Homes | 63,628 | 1.0 |
| Bon Apetit | 260,406 | 4.3 | Bon Apetit | 60.406 | 1.0 |
| Boys Life | 252,194 | 4.1 | Boys Life | 52.194 | .9 |
| Cosmopolitan | 240,688 | 3.9 | Cosmopolitan | 45,688 | .7 |
| Southern Living | 224,000 | 3.7 | Southern Living | 34,000 | .6 |
| Better Homes | 213,628 | 3.5 | Better Homes | 33,628 | .5 |
| Bon Apetit | 199,406 | 3.3 | Bon Apetit | 30.406 | .5 |
| Better Homes | 195,628 | 3.2 | Better Homes | 23.628 | .5 |
| Bon Apetit | 190,406 | 3.1 | Bon Apetil | 20,406 | .3 |
| Boys Life | 185,194 | 3.0 | Boys Life | 17.194 | .3 |
| Cosmopolitan | 180,688 | 2.9 | Cosmopolitan | 15,688 | .5 .5 .5 .3 .3 .2 .2 .2 |
| Southern Living | 174,000 | 2.8 | Southern Living | 14,000 | .2 |
| Better Homes | 163,628 | 2.7 | Better Homes | 13,628 | .2 |
| Bon Apetit | 140,406 | 2.3 | Bon Apetit | 10.406 | .2 |
| Boys Life | 132, 194 | 2.2 | Boys Life | 8,194 | . 1 |
| Cosmopolitan | 125,688 | 2,1 | Cosmopolitan | 6.688 | . 1 |
| Southern Living | 124,000 | 2.0 | Southern Living | 3,000 | |
| Better Homes | 120,628 | 1.9 | Better Homes | 2,628 | - |
| Bon Apetit | 100,406 | 1.6 | Bon Apetit | 906 | |
| Better Homes | 98,628 | 1.6 | Better Homes | 628 | |

| Paper | Circulation | % |
|-------------------------------|-------------|----------------|
| Advocate, The Sunday Advocate | 799.376 | 13.8 |
| Bridge _eader | 794,558 | 13.7 |
| Daily Press | 690,558 | 11.9 |
| New Times | 505,206 | 8.7 |
| Local Ledger | 430.376 | 7.4 |
| Advocate, The Sunday Advocate | 330.376 | 5.7 |
| Bridge Leader | 294,558 | 5.1 |
| Daily Press | 194,558 | 3.4 |
| New Times | 165,206 | 2.9 |
| Local Ledger | 130.376 | 2.3 |
| Advocate, The Sunday Advocate | | |
| Bridge Leader | 120,376 | 2.1 |
| | 114,558 | 2.0 |
| Daily Press | 104,558 | 1.8 |
| New Times | 101,206 | 1.7 |
| Local Ledger | 100,376 | 1.7 |
| Advocate, The Sunday Advocate | 90,376 | 1.6 |
| Bridge Leader | 80.558 | 1.4 |
| Daily Press | 74.558 | 1.3 |
| New Times | 65.206 | 1.1 |
| Local Ledger | 60.376 | 1.0 |
| Advocate, The Sunday Advocate | 59.376 | 1.0 |
| Bridge Laader | 54,558 | .9 |
| Daily Press | 50.558 | 0 |
| New Times | 49,206 | .9 |
| Local Ledger | 46,376 | 8 |
| Advocate, The Sunday Advocate | 44,376 | .8 .8 |
| Bridge Leader | 40.558 | 7 |
| Daily Press | 33,558 | 6 |
| New Times | 30.206 | 5 |
| Local Ledger | 28.376 | 5 |
| Advocate, The Sunday Advocate | 27.376 | 5 |
| Bridge Leader | 24,558 | |
| Daily Press | 20,558 | . 4 |
| New Times | 15.206 | .4 |
| | | 65.5.5.4.4.3.2 |
| Local Lecger | 12,376 | .2 |

For more information on magazine and newspaper data, see Page M6.

Radio Time Spent Listening* Mon-Sun 6AM-MID 30 Hours and minutes Persons 12+ **Metro Market Profile** (continued) ■ What are the most widely circu-Men 18-34 lated magazines within this market? Advertisers may wish to Mer 25-54 supplement their current magazine ads or local retailers may wish to tie in with national advertisers with Mer 35-64 ads in magazines. What newspapers are in this Women 18-34 market? What is the circulation of each? What percentage of households does this circulation Women 25-54 represent? ■ How much time do radio listeners Women 35-64 spend with the medium in this market by age and sex? Demonstrate to potential advertisers the investment local residents make in time listening to the radio. Radio 2 ■ What percentage of the market is reached by radio by demographic group? Demonstrate radio's reach 40 in the market over the seven-day, Rating 24-hour period. Men 18-34 96.8 Mem 25-54 Mer 35-64 Women 18-34 Women 25-54 Women 35-64 95.8

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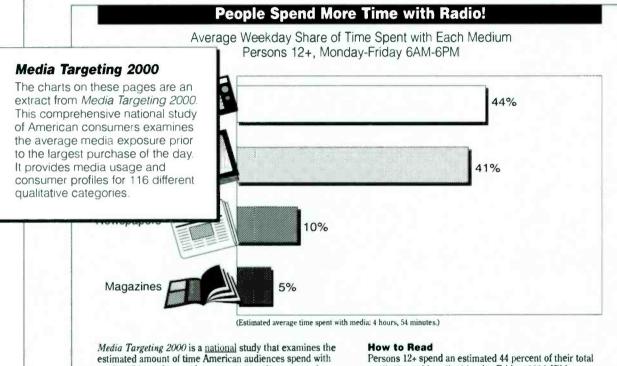
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^{*}Based on Arbūron's Winter 1996 radio survey.

Media Targeting 2000

A National Study of Consumers and Media





media. This study provides estimated media usage and consumer profiles for 116 different qualitative categories. The above chart is an excerpt from the Media Targeting 2000 report for Persons 12+.

media time with radio. Monday-Friday, 6AM-6PM.

For Limitations and Restrictions on Use of the Media Targeting 2000 report, see Page MT of this report.

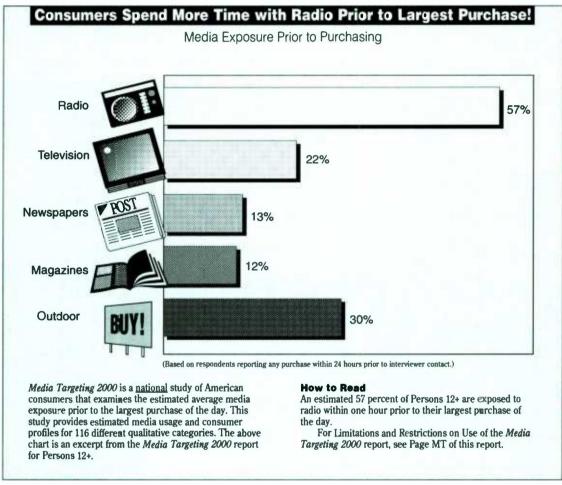
This Service Is Not Accredited by the EMRC/This service is not part of a rating service accredited by the Electronic Media Rating Council (EMRC). Arbitron has not applied for EMRC accreditation for this service. Arbitron does provide syndicated services which are accredited by the EMRC.

ARBITRON

Media Targeting 2000

A National Study of Consumers and Media





This Service Is Not Accredited by the EMRC/This service is not part of a rating service accredited by the Electronic Media Rating Council (EMRC). Arbitron has not applied for EMRC accreditation for this service. Arbitron does provide syndicated services which are accredited by the EMRC.

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Listener Estimates/Metro **Target Listener Trends** Persons 12+ Monday-Sunday Monday-Friday Monday-Friday 10AM-3PM Monday-Friday 3PM-7PM Monday-Friday 7PM-MID AQH Shr AQH WAAA-AM WI '96 118 1 9 99 167 1118 26 10.8 165 26 59 8.3 1115 657 24 96 186 1064 29 10.9 10.3 8 1110 130 130 1312 46 784 78 144 148 1264 1131 22 163 146 1296 100 **Target Listener Trends** ■ Twenty of the most requested Format for markets surveyed four times a year demographic target groups are 90 Monday-Fri Monday-Sunday trended over five books in this 6AM-MID 10AM-3P 6AM-10AM 123 section AQH Rtg AQH AOH AQH AOH Cume Cume Cume Select the demographic target that 12 is most closely aligned to the sales WAAA-AM 11 118 1731 19 99 167 1118 26 10.8 923 target of the advertiser. WI '96 FA '95 10.1 155 123 1980 19 908 24 9.6 186 1064 111 ■ Trend all radio (Totals) or individual 1.7 1110 72 1207 SU '95 101 2120 16 9.0 110 130 11: stations over the last five survey SP '95 22 115 2238 1.8 93 144 1233 93 144 4-Rook 114 2017 1.8 9.6 144 1092 2.2 9.2 159 1099 periods. See at a glance how the 11.1 193 WI '95 126 2259 2.0 10.5 172 1272 2.7 1207 station or the radio medium is performing in this market over a 130 1207 2.0 8.8 130 1312 five-survey period 113 Compare individual survey periods Format for markets surveyed two times a year to the four-book average of the Monday-Sunday 6AM-MID Monday-Fri Monday-Friday most recent four surveys. In 11 10AM-3P 6AM-10AM 90 markets measured two times a AQH AOH AQH Rtg AQH (nn) Cume (00) vear there will be a two-book 11: average and in markets measured WDDD-AM only once a year there will not be 1731 1.9 1118 10.8 923 118 9.9 167 2.6 FA '95 an average published. The user SP 95 1.6 1110 120 101 2120 110 130 90 2-Book 1925 9.5 9.0 154 1065 will know, in any case, that an 110 1.8 139 1114 2.2 11 27 11.1 193 FA 94 126 2259 average covers the last year. 123 SP '94 9.1 128 1199 1.6 111 2010 11: FA '93 2119 11.0 183 1204 Compare survey periods, observ-20 10.4 1199 116 166 25 ing the station's consistency, direction of change (increasing/ 2.6 10.8 28 decreasing?) and /or variation of Format for markets surveyed once a year estimates between surveys 113 (seasonality?). Monday-Sunday 6AM-MID Monday-Friday Monday-Fri 10AM-3P Compare station performance by 6AM-10AM daypart. Is the direction the same (00) 90 for all dayparts or does one stand WGGG-AM out as being different? For 113 SP '95 1731 1.9 9.9 167 1118 2.6 10.8 923 example, did a new morning team SP 94 2120 1207 101 1.6 9.0 110 1110 make a difference? SP '93 2.7 126 2259 2.0 10.5 172 1272 193 1207 (continued on page 15) 1264 873 1233 146 1131 9.3 163 1170 2.5 1296 2.3 10.0 51 801 7.3 + Station(s) changed call letters see Page 13. 4-Book: Avg. of current and previous 3 surveys 2-Book: Avg. of most recent 2 surveys. Listener estimates adjusted for reported broadcast schedule. Stations not reported ARBITRON **WINTER 1996** YOUR MARKET

| | | | | | | | | | | sons | | + | | | 5.4 | | | | C 14. | | |
|---|--|---|---|---|---|---|---|---|---|---|---|--|---|---|--|--|---|---|-----------------------------|---|---------------------------|
| | AQH (00) | 6AM Cume | -Sunda -MID AQH | AQH Shr | AOH | Monday 6AM- Cume | 10AM AQH | AQH Shr | AQH | Monday 10AM Cume | -3PM AQH | AQH | AQH | Monday 3PM- | AQH | AQH | AQH | 7PM Cume | -Friday -MID AQH | AQH Shr | |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 2.0 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | (00) 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | 2.6 2.4 2.0 2.3 2.3 | 11.3 10.3 9.5 10.2 | 59 52 46 51 | 517 657 784 873 | 9 8 7 8 8 | 83 74 78 67 73 | |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 11.7 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | (F | contii Repo | nued) | eatu | ıres, | | ends |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 2.0 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 11.7 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | | Demo | | P12- and 18-3 25-5 | +, Per Wom | en 12 -49, 2 -64 a | 25-49, |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 2.0 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 11.1 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 11.7 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | E | stim | ates: | AQH AQH | l (00) I Ratir ds and | , Cun | ne (00 QH S Itibool |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 11.1 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | | | | 6A-1 M-F | | Л-F 1 Р, М-F | I-F 0A-3F 7P-N |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | 9 | | dens | ed F P12- and | lepo | rt sons en 18 | |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | E | Estim | ates: | AQH | l Ratir ds and | ng, A | ne (00 QH S Itibool |
| WAAA-AM WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 1.8 2.0 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 11.7 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | 24 | Эа ур | arts: | 6A-1 | | 1-F 1 | I-F DA-3P 7P-N |
| TOTALS WI '96 FA '95 SU '95 SP '95 4-Book WI '95 | 118 123 101 115 116 126 | 1731 1980 2120 2238 2149 2259 | 1.9 1.9 1.6 1.8 7.8 2.0 | 9.9 10.1 9.0 9.3 9.7 10.5 | 167 155 110 144 145 172 | 1118 908 1110 1233 1131 1272 | 2.6 2.4 1.7 2.2 2.2 2.7 | 10.8 9.6 7.2 9.3 9.3 | 177 186 130 144 163 193 | 923 1064 1207 1202 1170 1207 | 2.8 2.9 2.0 2.2 2.5 3.0 | 10.8 10.9 8.8 8.4 9.9 11.7 | 165 152 130 148 146 153 | 1172 1115 1312 1264 1296 1492 | 2.6 2.4 2.0 2.3 2.3 2.4 | 11.3 10.3 9.5 10.2 10.0 10.2 | 59 52 46 51 51 54 | 517 657 784 873 801 891 | .9 .8 .7 .8 .8 | 8.3 7.4 7.8 6.7 7.3 7.3 | |

| Listener Estimates/Metro | Listener | Estimates/Metro |
|--------------------------|----------|-----------------|
|--------------------------|----------|-----------------|

Target Listener Estimates

| | | | | | | ı ar | ge | t I | | ten | | | SUI | ma | tes | S | | | | |
|---------------------------------|----------------------------|----------------------|------------|--------------------|-----------------|------------------------|-------------------|-------------|-------------------|---------------------|-------------------|-------------|-------------------|--------------|-------------------|----------------------|------------------------|-------------------|----------------------|------------------|
| | | Monda | Cride | | | Wee | kond | | Per | Sons Satu | | + | | Satu | edov: | | | Cat | eday | |
| | | Monday 6AM | 7PM | | AOU | 6AM | -MID | 4011 | AOU | 6AM- | IOAM | 4011 | AOU | 10AM | -3PM | 4011 | 4011 | 3PM- | 7PM | 100 |
| WAAA-AM | AQH (00) | (00) | AQH Rtg | AQH Shr | AQH (00) | (00) | AQH Rtg | AQH Shr | AQH (00) | Cume (00) | AOH Rtg | AQH Shr | AQH (00) | Cume (00) | AQH Rtg | AQH Shr | AQH (00) | Cume (00) | AQH Rtg | AQ'H Shr |
| WI '96 4-Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7.3 7.3 |
| Target List | ene | r Es | tima | ates | 45 72 | 1131 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 . 8 | 7. 7. |
| ■ For Saturday | | | | | | 1131 | 2.7 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.0 | 51 | 801 | .8 | 7. |
| dayparts, the and most cur | | | | ige | 45 72 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7. |
| shown. Calculate the | perce | entage | e of | | 45 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7 |
| persons that weekdays. So | listen | only c | n | and | 45 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. 7. |
| 6AM to Midni | ght C | ume f | rom t | he | 45 72 | 1131 | 2.2 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.0 | 51 | 801 | .8 | 7. |
| total week (M to Midnight) (| Cume | to find | d the | AIVI | | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7 |
| Exclusive We | | | ie. | | 45 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. 7. |
| Report Feat Standard Re | | | | | 45 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. 7 . |
| | 2+, Pe | | | 1 | 45 72 | 1131 | 2.2 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. |
| 18- | 34, 18 54, 35 | 3-49, 2 | 25-49 | | 45 72 | 1131 | 2.2 | 9.3 | 163 | 1:70 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.0 | 51 | 801 | .8 | 7 |
| | ns 12 | | Hu | | | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7 |
| Estimates: AQ | H (00) H Rat | | | | 45 72 | 1131 1272 | 2.2 2.7 | 9.3 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. |
| | d multi | | | | 45 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. |
| Dayparts: Wk M-F | nd <mark>6A</mark> 6A-7 | | 6A-1 | IOA. | 45 72 | 1131 1272 | 2.2 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. |
| Sat | 10A-3 7P-M | 3P, Sa | t 3P- | 7P, | | 1131 | 2.2 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.2 | 51 | 801 | .8 | 7 |
| Sur | 10A- | 3P, S | | | 72 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7 |
| (continued on pa | | | | | 15 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 3.0 | 9.9 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. 7 . |
| | | | | | 15 72 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. 7 . |
| WAAA-AM WI '96 | 116 126 | 2149 2259 | 1.8 | 9.7 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 | 7. |
| WAAA-AM WI 96 | 116 | 2149 | 1.8 | 9.7 | 1/2 | 1131 | 2.7 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.2 | 51 | 801 | .8 | 7. |
| 4-Book WAAA-AM | 126 | 2259 | 2.0 | 10.5 | 172 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7. |
| WI '96 4-Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. |
| WAAA-AM WI '96 4-Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7. |
| WAAA-AM WI '96 | 116 | 2149 | 1.8 | 9.7 | 145 | 1131 | 2.2 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.0 | 51 | 801 | .8 | 7 |
| 4-Book | 126 | 2259 | 2.0 | 10.5 | 172 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7. |
| | ** Statio | ns not rep urvey. | ported | | | er estima ed broade | | | - | Station see Pag | | ged cal | letters | | 4-Boo 2-Boo | ok: Avg. ok: Avg. | of currer of most r | t and pro | evious 3 surveys. | surve |
| YOUR M | ARKET | | | | | | | 4 | ARE | ITR | JiV | | | | | | | | WINTE | ER 1 |

16

16

| Target 1 | Listener | Estimates |
|----------|----------|------------------|
|----------|----------|------------------|

| | | | | | | | | | Pers | sons | 12 | + | | | | | | | |) | |
|---------------------------|-------------|---------------------|------------|--------------------|-------------|--------------|-------------------|-------------|-------------------|--------------|-------------------|-------------|-------------------|----------------------|------------|--------------|-----------------|-------------------|---------------|-------------------|-----------------|
| | | Satu 7PM | | | | Sun 6AM- | | | | Sun 10AM | day -3PM | | | Sund 3PM- | day 7PM | | | Sun 7PM | day -MID | | |
| | AQH (00) | Cume (00) | AQH Rtg | AQH Shr | AQH (00) | Cume (00) | AQH Rtg | AQH Shr | AQH (00) | Cume (00) | AQH Rtg | AQH Shr | AQH (00) | Cume (00) | AQH Rtg | AQH Shr | AQH (00) | Cume (00) | AQH Rtg | AQH Shr | |
| AA-AM WI '96 I-Book | 116 126 | 2149 2259 | 1.8 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 | 10.0 | 51 54 | 801 801 | 8 | 7.3 7.3 | |
| AA-AM WI '96 | 116 | 2149 | 1.8 | 9.7 | 145 | 1131 | 2.2 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 1 | Tard | net l | lista | ana | Fs | tima |
| -Book | 126 | 2259 | 2.0 | 10.5 | 172 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | | (conti | _ | | | | |
| WI '96 -Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | | | ort F dens | | | | |
| A-AM WI '96 -Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | | Demo | | P12 | +, Pe | rsons | , Mer |
| A-AM WI '96 -Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | ı | | | | Wom 9, 25 | | 3-34, 35-64 |
| A-AM WI '96 | 116 | 2149 | 1.8 | 9.7 | 145 | 1131 | 2.2 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | | Estim | ates: | | | | ne (00 |
| -Book | 126 | 2259 | 2.0 | 10.5 | 172 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | | | | | | | avera |
| WI '96 -Book A-AM | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 | 9.3 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | | Dayp | arts: | | | | F 6A- SA-Mid |
| WI '96 -Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | | | | Wkn | d 10, d 6A | 4-7P | |
| A-AM WI '96 -Book | 116 126 | 2149 2259 | 1.8 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | | | | | | 17170 | |
| A-AM WI '96 | 116 | 2149 | 1.8 | 9.7 | 145 | 1131 | 2.2 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.0 | 51 | 801 | .8 | 7.3 | |
| -Book A-AM WI '96 | 126 | 2149 | 1.8 | 9.7 | 172 | 1272 | 2.7 | 9.3 | 193 163 | 1207 | 2.5 | 9.9 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7.3 | |
| -Book | 126 | 2259 | 2.0 | 10.5 | 172 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7.3 | |
| WI '96 Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7.3 7.3 | |
| A-AM WI '96 -Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 | 7.3 7.3 | |
| WI '96 | 116 126 | 2149 2259 | 1.8 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 | 10.0 10.2 | 51 54 | 801 891 | .8 | 7.3 7.3 | |
| -Book A-AM WI '96 | 116 | 2149 | 1.8 | 9.7 | 145 | 1131 | 2.7 | 9.3 | 163 | 1170 | 2.5 | 9.9 | 146 | 1296 | 2.3 | 10.0 | 51 | 801 | .8 | 7.3 | |
| -Book | 126 | 2259 | 2.0 | 10.5 | 172 | 1272 | 2.7 | 11.1 | 193 | 1207 | 3.0 | 11.7 | 153 | 1492 | 2.4 | 10.2 | 54 | 891 | .8 | 7.3 | |
| WI '96 -Book A-AM | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1 492 | 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 | 7.3 | |
| WI '96 -Book | 116 126 | 2149 2259 | 1.8 2.0 | 9.7 10.5 | 145 172 | 1131 1272 | 2.2 2.7 | 9.3 11.1 | 163 193 | 1170 1207 | 2.5 3.0 | 9.9 11.7 | 146 153 | 1296 1492 | 2.3 2.4 | 10.0 10.2 | 51 54 | 801 891 | .8 .8 | 7.3 7.3 | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| TALS | | 450 | | | | | | 400 | | 000 | | .00 | 405 | 4470 | 2.0 | 10.3 | 50 | F47 | 0 | 0.0 | |
| WI '96 -Book | 118 116 | 1731 2149 | 1.9 | 9.9 9.7 | 167 145 | 1118 | 2.6 2.2 | 10.8 9.3 | 177 163 | 923 1170 | 2.8 2.5 | 10.8 9.9 | 165 146 | 1172 1296 | 2.6 2.3 | 11.3 10.0 | 59 51 | 517 801 | .8 | 8.3 7.3 | |

YOUR MARKET

ARBITRON 17

Listener Estimates/Metro

Listener AQH Composition

| | | Monday-Sunday 6AM-MID AQH Persons (00) | | | | | | | | | | | | | | |
|--------------------------|-------------------------|---|------------|-------------------|---------------------------|-------------------|-------------------|--------------------|---------------------|-------------------|------------------|--------------------|-------------------|--------------------|-------------------|-------------------|
| | Persons 12+ | Teens 12-17 | Men 18+ | Men 18-24 | Men 25-34 | Men 35-44 | Men 45-54 | Men 55-64 | Men 65+ | Women 18+ | Women 18-24 | Wcmen 2:-34 | Women 35-44 | Women 45-54 | Women 55-64 | Wome 65+ |
| KAAA | -AM 198 (%) 100 | 198 32 | 198 32 | 198 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 | 198 32 | 198 | 198 | 198 | 198 | 198 |
| | ating 2.3 hare 15.3 | 2.3 | 23 | 2.3 15.3 | 2.3 | 2.3 15.3 | 2.3 15.3 | 2.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 32 2.3 15.3 | 32 2.3 15.3 | 2.3 15.3 | 32 2.3 15.3 | 32 2.3 15.3 |
| KAAA | -AM 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| | (%) 100 | | | 32 | 2.3 15.3 | 32 2.3 15.3 | 32 2.3 15.3 | 2.3 15.3 | 32 2.3 15.3 | 32 2.3 15.3 | 2.3 15.3 | 32 2.3 15.3 | 2.3 15.3 | 2.3 | 2.3 15.3 | 32 2.3 15.3 |
| Listener (AQH and | | | | 8 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 15.3 198 | 198 | 198 |
| ■ Determine | | | n's | 3 | 2.3 | 32 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 32 2.3 | 32 2.3 | 32 2.3 |
| audience | | | | 98 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 |
| a demogra | | | | .3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 |
| target. | | | | 3 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 |
| Find the p | | | | 32 .3 .3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 |
| audience both AQH | | | | | 15.3 198 | 15.3 198 | 15.3 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 |
| and Cume | | | | 98 3 3 3 | 32 2.3 | 32 2.3 | 32 2.3 | 32 | 32 | 32 2.3 | 32 2.3 | 32 | 32 2.3 | 32 2.3 | 32 2.3 | 32 2.3 |
| cells in thi demograp | | (O TOTTT) | CUSTOR | 3 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 198 | 15.3 | 15.3 198 | 15.3 198 | 15.3 198 |
| Are the high | | nograph | nic cells | 3 | 32 | 32 | 32 | 32 | 32 | 32 2.3 | 32 2.3 | 32 | 32 2.3 | 32 2.3 | 32 | 32 |
| consistent target auc | | | | .3 | 15.3 | 15.3 198 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 |
| target effic | | | | s 2 3 e 3 | 198 32 2.3 | 32 2.3 | 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 | 198 32 2.3 |
| target auc | | | | e 3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 | 15.3 |
| Compositi Efficiency, | | | | 2 | 198 32 | 198 32 2.3 | 198 | 198 | 198 32 | 198 32 | 198 32 | 198 | 198 32 | 198 32 | 198 32 | 198 32 |
| Are the high | | | | 3 | 2.3 15. 3 | 15.3 | 2.3 15.3 | 2.3 15.3 | 2. 3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 |
| highest Cocells? If the | ume rating | g in the | same | 8 | 198 32 | 198 32 | 198 32 | 198 | 198 32 | 198 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 |
| ratio, then | there is a | differer | | .3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 |
| time spen | t listening | | | 18 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 |
| Report Fo | eatures | | | 3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 |
| | P12+, Tee | | | | 198 32 | 198 32 | 198 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 |
| | and Wom 25-54, 35 | | | | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 |
| | 64, 65+ | , | 0 1, 00 | 8 | 198 32 | 198 32 | 198 32 | 198 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 |
| Estimates: | | | | 3 3 | 2.3 15.3 | 2.3 15.3 | 2.3 | 2.3 | 2.3 | 2.3 15.3 | 2.3 | 2.3 15.3 | 2.3 15.3 | 2.3 | 2.3 | 2.3 |
| | %, Rating left page, | | | 8 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 | 198 32 |
| | (00), Com | position | n % and | 2 3 3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 15.3 | 2.3 | 2.3 | 2.3 15.3 | 2.3 | 2.3 | 2.3 |
| | Rating on | right pa | age | 98 | 198 | 198 | 198 | 198 | 198 32 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| | Monday-S 6AM-Midr | | | .3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 32 2.3 15.3 | 2.3 15.3 | 2.3 15.3 | 32 2.3 15.3 | 32 2.3 15.3 |
| | | 9 | | | | | | | | | | | | | | |
| TOTA | (%) 100 | 4200 32 | 4200 32 | 4200 32 | 42 00 32 | 4200 32 | 4200 32 | 4 200 32 | 4200 32 | 4200 32 | 4200 32 | 42 00 32 | 4200 32 | 4 200 32 | 4200 32 | 4200 32 |
| Rai | ting 2.3 | 2.3 | 23 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |

YOUR MARKET

ARBITRON

Listener Cume Composition

| | | | | | | Mon | | | | АМ-М | ID | | | | | |
|---------|---------|------------|------|-------|-------|-------|-------|-------|------|-------|-------|-------------|-------|-------|-------|-------------|
| | Persons | Teens | Men | Men | Men | Men | Men | Men | Men | Women | Women | Women | Women | Women | Women | Women |
| | 12+ | 12-17 | 18+ | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | 18+ | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2,3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2. 3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2,3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2. 3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| KAAA-AM | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| TOTALS | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 | 4200 |
| (%) | 100 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| Rating | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |

 Listener estimates adjusted for reported broadcast schedule. Station(s) changed call letters see Page 13. & Both of the previous footnotes apply.

YOUR MARKET

ARBITRON

| T • • | T |
|-----------|-----------|
| Listening | Locations |
| Libraria | Locations |

| | | Persons 18+ | | | | | | | | | | | | | | | |
|---|--|-------------|------------------|------------|----------|------------|----------------|------------------|----------|----------|----------|-----------------|----------|--------------------------|-----------|------------------|-----------|
| | | | Monday | -Friday | | | Monday | /-Friday | AQH | (00) | Wee | kend | | | Monday | -Sunday | |
| | A | 6Al | M-10AM In Car | +3PM-7PM | Other | At Home | 10AN In Car | -3PM At Work | Other | At Home | | -7PM At Work | Other | At Home | | -MID At Work | Other |
| KAA | A-AM | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| | (%) | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| KBBI | B-AM_I | 38 | 95 | 70 | 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| Listening | Loca | tion | S | | 27 | 38 19 | 95 47 | 70 3 4 | 27 | 38 19 | 95 47 | 70 34 | 27 | 38 19 | 95 | 70 | 27 |
| ■ The Arbitro | | | | diary | 27 | 38 | 95 | 70 | 13 27 | 38 | 95 | 70 | 13 27 | 38 | 47 95 | 34 70 | 13 27 |
| gives the d | | | | | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| choices to listening: a | | | | | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| or other pla | | | | | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| audience is | | | | | 13 | 19 | 47 95 | 70 | 13 27 | 19 | 47 95 | 34 70 | 13 | 19 38 | 47 95 | 34 70 | 13 |
| as an AQH | | | | our | 13 | 19 | 47 | 34 | 13 | 38 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| listening lo | | | | | 27 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 3 4 | 27 13 |
| | percentage of this audience in four key dayparts. Choose the | | | | | | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| | daypart(s) that deliver the audi- | | | | | | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| | ence in the location of listening | | | | | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| desired. | | | | | 27 | 38 | 95 47 | 70 | 27 | 38 | 95 47 | 70 | 27 | 38 | 95 | 70 | 27 |
| ■ Where a pe | | | | | 13 27 | 19 | 95 | 34 70 | 13 27 | 19 | 95 | 34 70 | 13 27 | 19 | 47 95 | 34 70: | 13 |
| affect the ty | | | | | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| a station ha | | | | | 27 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| of in-car listening, for example, this | | | | | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| may appeal to new-car dealers, | | | | 13 | 19 38 | 47 95 | 34 70 | 13 27 | 19 | 47 95 | 34 70 | 13 27 | 19 | 47 95 | 34 70 | 13 | |
| auto parts lubrication | | | | | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| repair and | | | | 551011 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 7C 34 | 27 13 |
| location is | | | | t | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| especially | | | | | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| equipment | | | | pply | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| companies | | | | loning | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| Understand is occurring | | | | | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| ing program | | | | | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| as traffic re | ports, | conte | ests, | | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| newscasts, | | | | | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| and enterta | ainmer | ni seg | ments | 5 . | 13 | 19 | 47 95 | 34 70 | 13 27 | 19 38 | 47 95 | 34 70 | 13 27 | 19 | 47 95 | 34 70 | 13 |
| Report Fe | ature | es | | | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| Locations: A | At Hom | ne, In | Car, | | 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 | 27 13 | 38 | 95 47 | 70 34 | 27 13 |
| A | At Worl | k, Oth | er | | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| Demo: F | P18+ | | | | 13 | 19 | 47 95 | 34 70 | 13 | 19 | 47 95 | 34 70 | 13 | 19 | 47 95 | 34 70 | 13 |
| Estimates: A | |)()) ac | d loop | tion | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| | ercen | | | | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| | | | | | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 | 38 | 95 | 70 | 27 |
| Dayparts: N | vionda SAM-10 | | | 7PM | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 | 19 | 47 | 34 | 13 |
| | Monda' | | | I IVI | 27 13 | 38 19 | 95 47 | 70 34 | 13 | 38 19 | 95 47 | 70 34 | 27 13 | 38 19 | 95 47 | 70 34 | 27 13 |
| 1 | OAM-C | 3PM, | Weeke | end | | | | | | | | | | | | | |
| | OAM- | - | | | | Station(s) | changed | call letter | rs - | | | | NOTE: D | emographie ke demogra | estimates | here may | not sum |
| | Monda SAM-M | | | | | our Luke | 10. | 422 | ITRO | A. | | | | eport due to | | | o or tire |
| C | V/~IVI~IVI | iuriigi | it | | | | | ~~0 | 21 | 74 | | | | | | WINTE | R 1996 |

21

Time Spent Listening Monday-Sunday 6AM-MID Hours and Minutes Womer 18-34 Women 35-64 Women 25-54 Persons 12+ Persons 25-54 Persons 35-64 Men 35-64 Person: 18-34 Men 18-34 Men 25-54 KAAA-AM 9:15 10:00 5:45 WI '96 FA '95 9:15 6:00 10:00 6.00 10:00 6:00 10:00 6.00 10:00 6:00 7:00 7:00 9:30 9:30 7:30 9:30 SU '95 7:00 9-30 7:00 7:30 8:00 7-30 8:00 SP '95 7:00 7:00 7:00 9:30 9:30 7:00 9:30 7:00 9:30 9:30 6.00 8.30 6:00 KBBB-FM 9:15 5:45 5:45 9:15 **Time Spent Listening** 10:00 Arbitron measures two radio Format for markets surveyed four times a year listening behaviors with the diary: :30 time spent listening and cume. Persons 12+ Persons 25-54 Persons 35-64 Time spent listening is very helpful 15 for making programming deci-KAAA-AM 30 sions. This estimate indicates how 9:15 5:45 9:15 5:45 WI '96 long the typical listener spends 10:00 6:00 10:00 :30 6:00 10:00 FA '95 9:30 with the radio station in a week. 9:30 7:00 7:00 SU '95 9:30 8:00 7:30 8.00 7:30 SP '95 7:30 ■ Present to potential advertisers the 7:00 9:30 4-Book 9:30 7:00 9:30 15 time people invest listening to WI '95 8:30 6:00 8:30 6:00 8:30 radio and to the radio station. :30 Ten leading demographic target - 30 WI '95 8.30 6.00 8 30 6 00 6.00 groups have a time spent listening 8:30 trend and four-book average Format for markets surveyed two times a year 15 published here. Which groups have the most time spent listen-30 ing? The station's stated target Person 18-34 Persons 35-64 :30 demographic audience should :30 WCCC-AM also have the highest time spent 9:15 5:45 9:15 5:45 9:15 listening. SP '95 9:30 7:00 9:30 7:00 9:30 :00 9:30 7:00 9:30 7:00 9:30 2-Book 30 8:30 6:00 8:30 **Report Features** FA 94 8:30 :30 SP '94 9:30 7:00 9.30 7:00 9:30 :30 P12+, Persons. Demos: FA '93 9:00 6:30 9:00 6:30 9:00 Men and Women. 18-34, 25-54, 35-64 15 Time Spent Listening Estimate: 9.30 Format for markets surveyed once a year Monday-Sunday Daypart: 9:30 30 6AM-Midnight Persons 12+ Person 18-34 Persons 35-64 9:15 0:00 WGGG-AM 7:00 9:30 7:00 9:15 5:45 9:15 5:45 9:15 SP '95 B:00 7:30 8:00 7:30 SP '94 6:00 10:00 6:00 10:00 10:00 7:00 9:30 9:30 9:30 B:30 6:00 SP '93 9:15 5.45 9:15 5:45 10:00 6:00 6:00 9:30 7:00 9:30 7:00 7.00 7:00 SU '95 9:30 8:00 8:00 SP '95 7-30 B:00 7:30 8:00 7:30 7:30 8:00 7:30 7:00 7:00 9:30 9:30 7:00 9:30 9:30 4-Rook 4-Book: Avg. of current and previous 3 surveys. 2-Book: Avg. of most recent 2 surveys. + Station(s) changed call letters see Page 13. Listener estimates adjusted for reported broadcast schedule. & Both of the previous Stations not reported ARBITRON **WINTER 1996** YOUR MARKET

Listener Estimates/Metro

Cume Duplication Percent

| | | | | | | | | | | | ersonday-Su | | | | | | | | | | | |
|--|---|---------------------|--------------------|---------------------|-------------------|--------------------|---------------------|--------------------|-------------------|---------------------|---------------------|-----------------------|-----------------------------|----------------------|----------------------|------------------------|----------------------|----------------------|---------------------------|------------------------------|----------------------|----------------|
| ĺ | | KAAA AM | KAAA AM | KAAA AM | KAAA | KAAA AM | KAAA- AM | KAAA AM | KAAA AM | KAAA AM | KAAA- AM | KAAA- AM | KAAA- AM | KAAA- AM | KAAA AM | KAAA AM | KAAA AM | KAAA AM | KAAA- AM | KAAA AM | KA1A AW | KAA |
| | Cume Pers (00) | 3551 100 | 2551 1 | 1551 | 4551 | 6551 | 7551 | 8551 | 9551 9 | 3551 6 | 2551 | 1551 | 4551 | 6551 | 7551 24 | 8551 15 | 9551 10 | 3551 21 | 2551 | 1551 | 4551 | 655 |
| | KAAA-AM KAAA-AM KAAA-AM | 19 14 9 | 100 14 1 | 18 100 6 | 7 9 100 | 9 9 23 | 6 9 18 | 4 9 7 | 12 9 9 | 67 9 6 | 14 9 4 | 24 18 12 | 15 7 67 | 10 9 14 | 21 6 24 | 1 4 15 | 3 12 10 | 6 67 21 | 10 14 1 | 35 24 3 | 41 15 6 | 1 1 |
| | KAAA-AN | 19 | 8 | 18 | 7 | 100 | 100 18 6 | 4 9 100 4 | 12 9 9 | 67 9 6 | 14 9 4 | 24 18 12 24 | 15 7 67 | 10 9 14 | 21 6 24 | 1 4 15 | 3 12 10 | 6 67 21 | 10 14 1 | 35 24 3 | 41 15 6 | 1 1 |
| This "Wh | e Duplic table ans at percent ience also | wers age | the of m | ques y stat | tion tion's | io | 9 18 6 9 | 9 7 4 9 | 9 9 12 9 | 100 6 67 9 | 9 100 14 9 | 18 12 100 18 | 7 67 15 100 | 9 14 10 9 | 6 24 21 6 | 1 4 15 1 4 | 12 10 3 12 | 67 21 6 67 | 10 14 1 10 14 | 35 24 3 35 24 | 15 6 41 15 | 10 |
| stations and which ones are they?"The report is read by finding the station at the top of the page. | | | | | | | | 7 4 9 7 | 9 12 9 9 | 6 67 9 6 | 4 14 9 4 | 12 24 18 12 | 67 15 7 67 | 100 10 9 14 | 24 100 6 24 | 15 1 100 15 | 10 3 12 100 | 21 6 67 21 | 1 10 14 1 | 3 35 24 3 | 6 41 15 6 | 11 |
| 12+ the (| er the stat total week column, th | cun e nu | ne. G mbei | Going | dowi | n | 6 9 18 6 | 4 9 7 4 | 12 9 9 | 67 9 6 67 | 14 9 4 14 | 24 18 12 24 | 15 7 67 15 | 10 9 14 10 | 21 6 24 21 | 1 4 15 | 3 12 10 3 | 100 67 21 6 | 10 100 1 1 | 35 24 100 35 | 41 15 6 190 | 10 |
| percentage of cume shared with the station listed in the left hand column of that row. When attempting to add the most | | | | | | | | 9 7 4 9 | 9 9 12 9 | 9 6 67 9 | 9 4 14 9 | 18 12 24 18 | 7 67 15 7 | 9 10 12 9 | 6 24 1 6 | 4 15 3 9 | 12 10 6 12 | 67 21 10 67 | 14 1 35 14 | 24 3 41 24 | 15 6 2 15 | 100 |
| reach to a radio schedule, the stations that duplicate least will make this happen. | | | | | | | 18 6 9 18 | 7 4 9 7 | 9 12 9 9 | 6 67 9 6 | 4 14 9 4 | 12 24 18 12 | 67 15 7 67 | 14 10 9 14 | 24 21 6 24 | 15 1 4 15 | 9 3 12 10 | 21 9 67 21 | 1 10 9 | 3 35 24 3 | 6 41 15 6 | 10 |
| buy, | en trying to the station t audience | ns th | at sh | are t | he | a | 6 9 18 6 | 4 9 7 4 | 12 9 9 | 67 9 6 67 | 14 9 4 14 | 24 18 12 24 | 15 7 67 15 | 10 9 14 10 | 21 6 24 21 | 1 4 15 1 | 3 12 10 3 | 6 67 21 6 | 10 14 1 10 | 35 24 3 35 | 4 15 6 41 | 23 |
| | ort Feature P12- | ıres | | | | | 9 18 18 6 | 9 7 7 4 | 9 9 9 12 | 9 6 6 67 | 9 4 4 14 | 18 12 12 24 | 7 67 67 15 | 9 14 14 10 | 6 24 24 21 | 4 15 15 | 12 10 10 3 | 67 21 21 6 | 14 1 1 10 | 24 3 3 35 | 15 6 6 41 | 10 10 10 |
| | ates: Cum dupl | ne (00 licatio | on of | | rcent n pair | | 9 18 18 6 | 9 7 7 4 | 9 9 9 12 | 9 6 6 67 | 9 4 4 14 | 18 12 12 24 | 7 67 67 15 | 9 14 14 10 | 6 24 24 21 | 15 15 | 12 10 10 3 | 67 21 21 6 | 14 1 1 10 | 24 3 3 35 | 15 6 6 41 | 10 |
| аура | of start: Mon 6AM | day- | Sunc | | | | 9 18 18 6 | 9 7 7 4 | 9 9 9 12 | 9 6 6 | 9 4 4 14 | 18 12 12 24 | 7 67 67 15 | 9 14 14 10 | 6 24 24 21 | 4 15 15 | 12 10 10 3 | 67 21 21 6 | 14 1 1 10 | 24 3 3 35 | 15 6 6 41 | 10 |
| | KAAA-AM KAAA-AM | 9 | 1 | 6 | 16 4 | 23 23 | 9 18 18 18 | 9 7 7 7 | 9 9 9 | 9 6 6 | 9 4 4 4 | 18 12 12 12 | 7 67 67 67 | 9 14 14 14 | 6 24 24 24 | 4 15 15 15 | 12 10 10 10 | 67 21 21 21 | 14 1 1 | 24 3 3 3 | 15 6 6 6 | 10 |
| | KAAA-AM KAAA-AM KAAA-AM KAAA-AM | 19 14 14 9 | 16 14 14 | 18 16 16 6 | 7 9 9 16 | 9 9 9 23 | 6 9 9 | 4 9 9 7 | 12 9 9 | 67 9 9 6 | 14 9 9 4 | 24 18 18 12 | 15 7 7 67 | 10 9 9 | 21 6 6 24 | 1 4 4 15 | 3 12 12 10 | 6 67 67 21 | 10 14 14 | 35 24 24 3 | 41 15 15 6 | 10 |
| | KAAA-AM KAAA-AM KAAA-AM KAAA-AM | 16 19 14 9 | 1 16 14 1 | 6 18 16 6 | 4 7 9 16 | 23 9 9 23 | 18 6 9 18 | 7 4 9 7 | 9 12 9 | 6 67 9 6 | 4 14 9 4 | 12 24 18 12 | 67 15 7 67 | 14 10 9 14 | 24 21 6 24 | 15 1 4 15 | 10 3 12 10 | 21 6 67 21 | 1 10 14 1 | 3 35 24 3 | 6 41 15 6 | 10 |
| | KAAA-AM KAAA-AM KAAA-AM KAAA-AM | 16 19 14 | 1 16 14 1 | 6 18 16 6 | 4 7 9 | 23 9 9 | 18 6 9 | 7 4 9 7 | 9 12 9 | 6 67 9 6 | 4 14 9 4 | 12 24 18 12 | 67 15 7 67 | 14 10 9 14 | 24 21 6 24 | 15 1 4 15 | 10 3 12 10 | 21 6 67 21 | 1 10 14 1 | 3 35 24 3 | 6 41 15 6 | 10 |

YOUR MARKET

NOTE: Read across top then down to find percent of top station's cume duplication with side station.

ARBITRON

Exclusive & Overnight Listening

| | Excl | usive I-MID | Over | night -6AM | 7-Day 24-Hr | | Excli 6AM | USIVE | Ove | rnight | 7-Day 24-Hr | | Exclu | ISIVE | Ove | rnight -6AM | 7-Day 24-Hr | | | | | | |
|---------|--------------|----------------|-------------|---------------|----------------|---------|--------------|-------|-------------|--------------|----------------|----------|--|--------|-------------|-------------------|--------------------------|------|--|--|--|--|--|
| | (00) | -MID | AQH (00) | Cume (00) | Cume (00) | | (00) | ·MID | AQH (00) | Cume (00) | Cume (00) | | (00) | % | AQH (00) | Cume (00) | Cume (00) | | | | | | |
| | | | | | | | | | | | | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | | | | | | | | 20 | 248 | 30 | 364 | 2558 | | | | | | |
| KAAA-AM | 5678 | 13 | 30 | 364 | 2558 | | 20 | 248 | 30 | 364 | | KAAA-AM | 20 | 240 | 30 | 304 | 2336 | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | Exc | lusiv | /e 8 | Ove | ernight | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | List | | | | J | | | | | | |
| KAAA-AM | 5678 | 13 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | age of the | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | that lister | | | | | | |
| KAAA-AM | 5678 | 13 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | audienc | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | rad | io, it | | | ne only o | | | | | | |
| KAAA-AM | 5678 | 13 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | station! The exclusive audience estimate | | | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | can make a strong statement about the loyalty of the station's audience. | | | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | | | | | | | |
| KAAA-AM | 5678 | 1,3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | enerally | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | liences re nowever, 1 | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | - | | ry during | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | could be | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | rs that wo this davo | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | find advertising in this daypart beneficial (24-hour stores, after- hours clubs, all-night restaurants, health products, hotels, etc.). | | | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | КААА-АМ | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | nly place | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | 0_0 | | | | | r the seve | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | per | iod. | | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | | | | | ay-Sunda | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | 11.00 | | | | | ume from etermine | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 364 | 2558 2558 | KAA | mai | ny lis | tener | s are | listening | | | | | | |
| KAAA-AM | 5678 5678 | 1.3 | 30 | 364 | 2558 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | KAA | dur | ing N | 1idni | ght to | 6AM. | | | | | | |
| KAAA-AM | | | 30 | 364 | | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | Rep | ort | Feat | ures | | | | | | | |
| KAAA-AM | 5678 5678 | 1.3 | 30 | 364 | 2558 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | NAA | Dem | | P12 | | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | Estim | ates | : AQ | H (00 |), Cume (| (00) | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | e Cume | 1 | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | -u, p | J. 10. | Mo | nday- | Sunday 6 | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | , Monday | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | | Midnight- -hour Cu | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | | | | | ~, ~ ' | | | | | | | |
| KAAA-AM | 5678 | 1.3 | 30 | 364 | 2558 | KAAA-AM | 20 | 248 | 30 | 364 | 2558 | \vdash | I | | | | | - | | | | | |

YOUR MARKET

ARBITRON

2

Ethnic Composition Persons 12+ Monday-Sunday 6AM-MID AQH AQH Rta Cume (00) AQH AQH Rta Cume (00) Cume KAAA-AM KAAA-AM 100 4371 100 100 .6 4371 100 Black 1.5 Black 1.5 .2 400 .2 16 16 400 Hispanic Hispanic KAAA-AM KAAA-AM 311 100 .6 4371 100 8.3 311 100 .6 4371 100 8.3 Black 1.5 .2 400 5.2 Hispanic 16 .2 400 **Ethnic Composition** KAAA-AM .6 4371 100 83 311 100 4371 100 .6 83 ■ In Metros that are controlled for Black 9 .2 400 5.2 Hispanic 16 2 400 9 5.2 black population, Hispanic KAAA-AM population, or both, estimates are .6 4371 100 8.3 311 100 .6 4371 100 8.3 provided for both AQH and Cume .2 16 2 9 5.2 52 for the controlled population. 400 Hispanic 400 9 KAAA-AM ■ The percentage of a station's .6 4371 100 8.3 311 100 .6 4371 100 8.3 audience that is black or Hispanic Black .2 16 5.2 is also shown for both AQH and KAAA-AM Cume. Advertisers targeting an 6 4371 100 8.3 311 .6 4371 100 100 8.3 ethnic market can identify which .2 2 9 400 5.2 Hispanic 16 400 9 52 stations deliver the highest KAAA-AM percentage of their target. 4371 100 8.3 311 100 .6 4371 100 8.3 Black **Report Features** .2 400 16 .2 Hispanic KAAA-AM Demo: P12+ .6 4371 100 8.3 311 100 .6 4371 100 8.3 Estimates: AQH (00), ethnic percent 2 2 400 9 52 Hispanic 16 400 52 and rating; Cume (00), KAAA-AM ethnic percent and .6 4371 100 8.3 311 100 .6 4371 100 8.3 rating Black .2 5.2 16 400 Hispanic Monday-Sunday Daypart: KAAA-AM 6AM-Midnight .6 4371 8.3 6 100 311 100 4371 100 8.3 Black 2 .2 5.2 16 400 5.2 KAAA-AM KAAA-AM 311 100 .6 4371 100 8.3 311 100 .6 4371 100 8.3 Black .2 .2 16 400 5.2 16 Hispanic Hispanic 400 5.2 KAAA-AM KAAA-AM 311 100 .6 4371 100 8.3 311 100 .6 4371 8.3 Black Black .2 .2 Hispanic KAAA-AM KAAA-AM 311 100 6 4371 100 8.3 6 4371 83 311 100 100 Black Black .2 16 5 2 400 9 5.2 Hispanic 16 400 5.2 KAAA-AM KAAA-AM 4371 311 100 .6 100 311 100 .6 4371 100 .2 16 .2 400 5.2 16 5.2 Hispanic Hispanic 400 KAAA-AM KAAA-AM 311 100 .6 4371 100 8.3 311 100 .6 4371 100 8.3 Black 1.5 Black 16 Hispanic 16 .2 400 Hispanic TOTALS 83 15 52 311 100 6 4371 Black 64 2 Hispanic 400 * Listener estimates adjusted for + Station(s) changed call letters & Both of the previous reported broadcast schedule. ARBITRON **WINTER 1996** YOUR MARKET 29

TSA Target Listeners

| | | | | | y-Sunda OH and Cume | y 6AM-l | MID | | | | |
|---|----------------------------|----------------------------|----------------------------|-------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|-----------------------------------|-----------|
| | Persons 12+ | Persons 18-34 | Persons 25-54 | Persons 35-64 | Men 18-34 | Men 25-54 | Men 35-64 | Women 18-34 | Women 25-54 | Women 35-64 | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | | Target Li | | estimates |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | estim | estimates r ates for bo Metro TSA | oth the Met | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | statio subtra Cume | on-Metro and can be can | alculated Metro AQI | by Hor |
| TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | | t Featur | es Persons, and Wome | n 18-34, |
| TSA AOH Metro AOH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | Estimat | tes: TSA a | (00); TSA a | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | Daypar | t: Mond | Cume (00 ay-Sunday Midnight | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1 0 00 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | |
| KAAA-AM TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | |
| TOTALS TSA AQH Metro AQH TSA Cume Metro Cume | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | 150 100 1500 1000 | |

ARBITRON

YOUR MARKET

DMA Target Listeners

| | | | | | | | AQH | and | Cun | ne Po | erso | ns | | | | | | |
|--|---|---|--|---|---|--|---|---|--|--|-------------------------------------|---|---|---|---|---|---|---|
| | | Saturda AM-10A | | | aturday AM-3PM | | | aturday PM-7PM | | | Saturda 7PM-MII | | 1 | Sunday 0AM-3P | | | Sunday PM-7PM | 1 |
| | AQH (00) | AQH Rtg | Cume (00) | AQH (00) | AQH Rtg | Cume (00) | AQH (00) | AQH Rtg | Cume (00) | AQH (00) | AQH Rtg | Cume (00) | AQH (00) | AQH Rtg | Cume (00) | AQH (00) | AQH Rtg | Cume (00) |
| WAAF-FM P 12+ Teens 12-17 M 18-34 W 18-34 | 349 50 199 63 | 7 12 24 8 | 2431 564 996 486 | 349 50 19 9 63 | .7 1.2 2.4 | 2431 564 996 486 | 349 50 199 63 | .7 1.2 2.4 .8 | 2431 564 996 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 |
| DMA Target L | | | | | 1.5 .5 1.1 | 1222 585 660 243 | 223 70 124 25 | 1.5 .5 1.1 | 1222 585 660 243 | 223 70 124 25 | 1.5 .5 1.1 | 1222 585 660 243 | 223 70 124 25 | 1.5 .5 1.1 | 1222 585 660 243 | 223 70 124 25 | 1.5 .5 1.1 | 1222 585 660 243 |
| DMA target aud listening estima Nielsen Compa Market Area (D | tes ba ny's D | ased o | on A.C lated | | 1.0 .2 .2 .1 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 .1 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 .1 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 .1 | 660 258 226 114 |
| geography defiviewing pattern the United State one and only or | ned b s. Eve es is a | y tele ery cou ssign | vision unty ir | n | .7 1.2 2.4 .8 1.5 | 2431 564 996 486 1222 585 | 349 50 199 63 223 | .7 1.2 2.4 .8 1.5 | 2431 564 996 486 1222 | 349 50 349 63 223 70 | .7 1.2 .7 .8 1.5 | 2431 564 2431 486 1222 | 349 50 349 63 223 | .7 1.2 .7 .8 1.5 | 2431 564 2431 486 1222 | 349 50 349 63 223 | . 7 1.2 .7 .8 1.5 | 2431 564 2431 486 1222 |
| Arbitron publish estimates for th Spring and Fall | | 1.1 .2 1.0 .2 .2 .2 | 660 243 660 258 226 | 70 124 25 124 27 24 | .5 1.1 .2 1.0 .2 | 585 660 243 660 258 226 | 124 25 124 27 24 | .5 1.1 .2 1.0 .2 | 585 660 243 660 258 226 | 70 124 25 124 27 27 | 1.1 .2 1.0 .2 | 585 660 243 660 258 226 | 70 124 25 124 27 24 | 1.1 .2 1.0 .2 | 585 660 243 660 258 226 | | | |
| The DMA is a standard market definition for buying and selling television, newspapers, outdoor advertising and other media. | | | | | | 2431 564 996 486 | 349 50 199 63 | .7 1.2 2.4 .8 | 2431 564 996 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 | 9 349 50 349 63 | .1 .7 1.2 .7 | 2431 564 2431 486 |
| Compare radio media within thi geography.Stations that are | s mat | ched | | | 1.5 .5 1.1 .2 1.0 | 1222 585 660 243 660 258 | 223 70 124 25 124 27 | 1.5 .5 1.1 .2 1.0 | 1222 585 660 243 660 258 | 223 70 124 25 124 27 | 1.5 .5 1.1 .2 1.0 | 1222 585 660 243 660 258 | 223 70 124 25 124 27 | 1.5 .5 1.1 .2 1.0 | 1222 585 660 243 660 258 | 223 70 124 25 124 27 | 1.5 .5 1.1 .2 1.0 | 1222 585 660 243 660 258 |
| but have substa within their sign appear in the D | al cov | erage | e may | | .2 .1 | 226 114 2431 | 24 9 349 | .2 .1 | 226 114 2431 | 24 9 349 | .2 | 226 114 2431 | 24 9 349 | .7 | 226 114 2431 | 24 9 349 | .1 | 226 114 2431 |
| Radio network and syndication coverage can be best calculated using this section because there are no county overlaps. | | | | | | 564 996 486 1222 585 660 243 | 50 199 63 223 70 124 25 | 1.2 2.4 .8 1.5 .5 1.1 | 564 996 486 1222 585 660 243 | 50 349 63 223 70 124 25 | 1.2 .7 .8 1.5 .5 1.1 | 564 2431 486 1222 585 660 243 | 50 349 63 223 70 124 25 | 1.2 .7 .8 1.5 .5 1.1 | 564 2431 486 1222 585 660 243 | 50 349 63 223 70 124 25 | 1.2 .7 .8 1.5 .5 | 564 2431 486 1222 585 660 243 |
| M 35-64 W 35-64 | 24 | .2 | 226 114 | 24 9 | 1.0 .2 .2 .1 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 .1 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 .1 | 660 258 226 114 | 124 27 24 9 | 1.0 | 660 258 226 114 | 124 27 24 9 | 1.0 .2 .2 | 660 258 226 114 |
| TOTALS P 12+ Teens 12-17 M 18-34 W 18-34 | 349 50 199 63 | .7 1.2 2.4 .8 | 2431 564 996 486 | 349 50 199 63 | .7 1.2 2.4 .8 | 2431 564 996 486 | 349 50 199 63 | .7 1.2 2.4 .8 | 2431 564 996 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 | 349 50 349 63 | .7 1.2 .7 | 2431 564 2431 486 |
| M 18-49 W 18-49 M 25-49 W 25-54 W 25-54 W 25-54 W 35-64 W 35-64 | 223 70 124 25 124 27 24 | 1.5 .5 1.1 .2 1.0 .2 .2 | 1222 585 660 243 660 258 226 | 223 70 124 25 124 27 24 | 1.5 .5 1.1 .2 1.0 .2 .2 | 1222 585 660 243 660 258 226 | 223 70 124 25 124 27 24 | 1.5 .5 1.1 .2 1.0 .2 .2 | 1222 585 660 243 660 258 226 | 223 70 124 25 124 27 24 9 | 1.5 .5 1.1 .2 1.0 .2 | 1222 585 660 243 660 258 226 | 223 70 124 25 124 27 24 | 1.5 .5 1.1 .2 1.0 .2 .2 | 1222 585 660 243 660 258 226 | 223 70 124 25 124 27 24 | 1.5 .5 1.1 .2 1.0 .2 .2 | 1222 585 660 243 660 258 226 114 |

Listener estimates adjusted for reported broadcast schedule.

YOUR MARKET

ARBITRON 35

⁺ Station(s) changed call letters - see Page 1

How to read top-line Scarborough data

1995 Scarborough Report Any Market Consumer Profiles – Persons 18+

| | Mari | Market | | Market | | Drank Any Soft Drink Past Week | | Food ts | Last New Vehicle Bought Was \$20K+ | | 3 or More Dom. Air Trips Past Year | | Spent \$250+ on Furniture Past Year | | | |
|--|-----------------|--------------|-----------------|--------------|-----------------|--------------------------------------|-----------------|------------|--|-----------|--|-----------|---|-----|--|--|
| | Persons (00) | Comp % | Persons (00) | Comp % | Persons (00) | Comp % | Persons (00) | Comp % | Persons (00) | Comp % | Persons (00) | Comp % | | | | |
| AGE 18-24 | 1 999 | 14.8 | 826 | 20.3 | 768 | 18.3 | 101 | 13.6 | 433 669 | 14.8 | 254 28 | | | | | |
| 25·34 35-44 | 1365 1424 | 20.3 | 972 864 | 23.9 | 3-956 | 24.2 | 104 | 14.0 | 009 | 22.8 | 20 | Scarh | orough is | | | |
| 45-54 | 1001 | 14.9 | 577 | 14.2 | 624 | 1-15.0 | 107 | 14 | | _ | | | markets. | | | |
| 55-64 | 741 | 11.0 | 369 | 9.1 | 314 | 7.5 | 120 | 16 | Scar | borou | ıgh | | | | | |
| 65+ | 1206 | 17.9 | 467 | 11.5 | 509 4185 | 12.2 | 169 740 | 100 | Scarh | orough | 2 | Arbitro | | | | |
| Total Adults 18+ | 6735 | 100.0 | 4075 | 100.0 | 4180 | 100.0 | /40 | 100 | | | | Retail | Direct is in | | | |
| GENDER | | | | | | | | | Resea | | | 39 ma | rkets. | | | |
| Men | 3167 | 47.0 | 2218 | 54.4 | 2055 | 49.1 | 307 | 58 | provid | les me | dia | | t: Qualitati | V/O | | |
| Women | 3568 | 53.0 | 1857 | 45.6 | 2131 | 50.9 | 434 | 56 | usage | e, retail | / | | | | | |
| MARITAL STATUS | | | | | | | | | shopp | | | | are availab | | | |
| Married | 3683 | 54.7 | 2103 | 51.6 | 2201 | 52.6 | 476 | 64 | | | | to Arb | itron client | S | | |
| Single (Never Married) | 1809 | 26.9 | 1306 | 32.1 | 1251 | 29.9 | 152 113 | 20 | | graphi | CS | in 98 | markets. | | | |
| Widowed/Divorced/Separated | 1243 | 18.5 | 666 | 16.3 | 733 | 17.5 | 113 | 14 | and lif | estyle | | | namo. | | | |
| EMPLOYMENT STATUS | 1 | | | | | | | | inform | nation i | n the | | | | | |
| Full-Time | 3386 | 50.3 | 2248 | 55.2 | 2332 | 55.7 | 291 | 39 | top 50 | | | | | 1 | | |
| Part-Time | 799 | 11.9 | 545 | 13.4 | 478 | 11.4 | 110 | 14 | | | | | | | | |
| Homemaker Student | 730 236 | 10.8 | 387 170 | 9.5 4.2 | 417 190 | 10.0 | 109 | | as we | II as ni | ne other | rs. | | | | |
| Retired | 1056 | 15.7 | 399 | 9.8 | 453 | 10.8 | 172 | 23 | | | | | | | | |
| Other | 528 | 7.8 | 326 | 8.0 | 315 | 7.5 | 27 | 1 | The | Cons | umer F | Profiles | | | | |
| OCCUPATION | | | | | | | | | | | | TOTHIC. | • | | | |
| Professional Specialty | 748 | 11.1 | 414 | 10.2 | 421 | 10.0 | 78 | 10 | керо | ort Pa | iges | | | | | |
| Executive/Administrative/Mngmt. | 646 | 9.6 | 401 | 8.8 | 442 | 10.6 | 60 | | Here | ton-lin | e data p | rovide a | profile | | | |
| Sales | 437 | 6.5 | 318 | 7.8 | 310 | 7.4 | 43 | 4 | | | | | | | | |
| Administrative Support (Clerical) | 839 | 12.4 | 535 | 13.1 | 536 | 12.8 | 88 | 11 | | | s and us | | | | | |
| Technicians & Related Support | 269 | 4.0 | 190 | 4.7 | 209 | 5.0 | 23 | 1 | | | d servic | | | | | |
| Service | 544 | 8.1 | 408 | 10.0 | 349 | 8.3 | 49 | 5 | marke | et: for | example | e, the ad | es [1] | | | |
| Other | 702 | 10.4 | 527 | 12.9 | 543 | 13.0 | 60 | 1 | | | | | 3+ [2] in | | | |
| HOME OWNERSHIP | | | | | | | | | | | | | | | | |
| Own | 4700 | 69.8 | 2728 | 66.9 | 2875 | 68.7 | 638 | 86 | | | ne numb | | | | | |
| Rent | 1884 | 28.0 | 1220 | 29.9 | 1198 | 28.6 | 80 | 19 | who v | isited a | a fast-for | ot restau | urant [3]; | | | |
| Other | 151 | 2.2 | 127 | 3.1 | 113 | 2.7 | 21 | 1 | the pe | ercent | and age | s of tho | se | | | |
| ANNUAL HOUSEHOLD INCOME | | | | | | | | | | | olus othe | | | | | |
| Less than \$20,000 | 1120 | 16.6 | 628 | 15.4 | 621 | 14.8 | 77 | 10 | | | | | | | | |
| \$20.000 - \$34,999 | 1836 1649 | 27.3 24.5 | 1091 1081 | 26.8 26.5 | 1132 1011 | 27.0 24.2 | 7 143 | 21 | | | s, incon | | | | | |
| \$35,000 - \$49,999 \$50,000 - \$75,000 | 1206 | 17.9 | 746 | 18.3 | 819 | 19.6 | 7-143 | 19 23 | vehicle | e purc | hasers, | radio lis | tening | | | |
| \$75,000+ | 924 | 13.7 | 530 | 13.0 | 602 | 14.4 | 138 | 18 | and m | ore. W | hen use | ed along | with | | | |
| | | 74.1 | | | | | | | | | it's an e | | | | | |
| HOUSEHOLD SIZE One | 925 | 13.7 | 451 | 11.1 | 467 | 11.1 | 64 | 8 | | | | | way to | | | |
| Two | 2349 | 34.9 | 1280 | 31.4 | 1329 | 31.8 | 303 | 40 | reach | a targ | et group |). | | 1 | | |
| Three or more | 3461 | 51.4 | 2344 | 57.5 | 2389 | 57.1 | 374 | 50 | 1 | 1 | | 2) | | | | |
| NUMBER OF CHILDREN UNDER 18 IN HH | | | | | | | | | (contin | nued on | page 28 | 5) | | | | |
| None | 4199 | 62.3 | 2366 | 58.1 | 2404 | 57.4 | 501 | 67 | | | | | | | | |
| One | 1119 | 16.6 | 753 | 18.5 | 778 | 18.6 | 124 | 16 | | | | | | ال | | |
| Two or more | 1417 | 21.0 | 956 | 23.5 | 1003 | 24.0 | 116 | 15.6 | 654 | 22.4 | 408 | 10 | | | | |
| RADIO: MON-SUN, 6A-12M | | | | | | | | | | | | | | | | |
| Listened | 6491 | 96.4 | 3956 | 97.1 | 4081 | 97.5 | 720 | 97.2 | 2850 | 97.4 | 9-1537 | 96.0 | | | | |

- 99,900 adults in this Metro are between the ages of 18 and 24.
- 21.1% of Adults 18+ in this Metro are between the ages of 35 and 44.
- Of the Adults 18+ in this Metro that visited a fast-food restaurant three or more times in the past month, 95,600 are between the ages of 35 and 44.
- Of the Adults 18+ in this Metro that visited a fast-food restaurant three or more times in the past month, 15% are between the ages of 45 and 54.
- Of the Adults 18+ who made three or more domestic air trips in the past year. 168,600 are employed full-time (35 hours or more per week).
- Of the Adults 18+ who made three or more domestic air trips in the past year, 71.4% own a home.
- Of the Adults 18+ who paid \$20,000 or more for a new vehicle in the past year, 14,300 have an annual household income between \$35,000 and \$49,999.
- **8** 19.3% of Adults 18+ who spent \$20,000 or more for a new vehicle in the past year have an annual household income between \$35,000 and \$49,999.
- 9 Of the Adults 18+ who spent \$250 or more on furniture purchases in the past year, 153,700 listened to radio in an average week (Mon-Sun 6AM-Mid).
- 96% of Adults 18+ who spent \$250 or more on furniture purchases in the past year listen to radio in an average week (Mon-Sun 6AM-Mid).

1995 Scarborough Report ANY MARKET BASIC DEMOGRAPHIC CHARACTERISTICS OF CUMULATIVE RADIO AUDIENCES (8AM TO MIDNIGHT MONDAY - SUNDAY) PROJECTED NUMBERS IN HUNDREDS (00) BASE: ADULTS WBBB FM WCCC FM WDDD WFFF WGGG FM WHHH WKKK WAAA FM WEFE TOTAL RADIO WJJJ FM WLLL TOTAL TOTAL -16977 HOUSEHOLD INCOME 190 21.3 7.5 142 73 8.2 7.3 139 154 17.3 8.4 160 206 23.1 7.5 143 120 13.5 6.0 115 95 10.7 5.0 96 211 23.7 5.9 112 103 11.6 5.8 110 20 2.2 1.2 23 85 9.6 7.3 139 890 100.0 5.5 105 00% 5.2 100 **The Radio Report Pages** (continued) 184 14.8 7.2 98 1204 274 172 114 101 7.3 100 5.3 6.6 89 15.4 10.5 142 22.0 10.0 135 13.8 8.6 118 12.4 8.2 111 15.5 5.4 73 9.1 6.4 87 8.1 6.1 83 96.6 7.4 These pages give a radio station 101 the ability to examine the socioeco-337 14.1 13.2 94 176 7.4 10.7 76 nomic characteristics of its listeners. 2337 97.9 307 12.9 448 18.8 247 10.4 12.4 88 263 11.0 13.9 99 609 25.5 218 112 profiling the station's audience by 14.4 household income, occupation and 675 15.3 26.5 102 335 7.6 33.4 129 presence of children. These 4264 419 9.5 22.1 85 1398 492 665 491 1074 492 290 1044 11.2 27.5 106 00% 25.9 100 categories allow a station to draw a better picture of who its listeners are 1676 97.7 10.3 102 1715 218 12.7 8.6 85 170 9.9 9.3 92 183 10.7 6.6 66 221 12.9 11.7 115 250 14.6 15.2 150 123 7.2 10.5 104 as well as who the listeners of its 407 3.8 6.4 64 10.4 8.9 89 23.7 11.3 112 00% 10.1 100 25.0 competitors are. 248 15.6 9.7 104 76 4.8 7.6 81 274 17.2 14.5 154 206 12.9 11.2 120 323 20.3 11.7 125 179 11.2 9.0 320 20.1 8.9 95 592 117 100% 9.4 100 7.3 10.0 107 COMPOSTN 9.1 97 INDEX 110 7.4 6.0 68 175 11.7 9.2 105 149 10.0 9.0 103 \$20,000 - \$24,999 1426 222 190 COVERAGE 100% 8.8 100 7.8 11.6 131 12.7 6.9 78 16.6 12.5 141 16.8 7.0 79 8.7 7.3 82 7.8 10.0 114 1470 100% 8.7 100 22 1.5 2.2 25 219 14.9 8.0 92 223 15.2 11.2 129 163 11.1 8.6 99 133 9.0 7.4 86 179 12.2 10.9 125 1320 89.8 \$15,000 - \$19,999 239 267 97 16.3 9.4 108 COVERAGE COMPOSTN INDEX 18.2 7.4 86 6.6 8.3 96 331 18.6 8.2 78 1611 90.3 9.9 94 40 2.2 4.0 38 245 13.7 8.9 133 7.5 6.7 64 131 7.3 6.9 66 212 11.9 12.9 122 LESS THAN - \$15,000 1784 109 210 81 100% 6.1 5.9 56 4.5 6.9 INDEX 87 100 85 112 4523 100% 26.6 100 350 7.7 34.9 131 653 14.4 35.5 133 928 20.5 33.7 127 513 11.3 27.1 102 1013 22.4 28.2 106 1114 24.6 27.5 103 435 9.6 24.3 91 (\$50,000 OR MORE) 297 344 COVERAGE COMPOSTN INDEX 6.6 18.0 66 7.6 29.4 110 11.9 98.0 27.3 15.7 27.9 1604 15.1 63.0 101 1315 12.4 71.6 114 1208 11.4 60.7 97 (\$30,000 OR MORE) 10636 10391 1776 1153 10.8 2587 1172 875 757 750 7.1 2494 23.4 COVERAGE COMPOSTN INDEX 16.7 64.5 103 11.0 65.5 105 7.1 64.8 103 100% 62.6 64.0 102 60.8 97 1521 12.4 82.8 115 1387 11.3 69.7 1427 11.7 75.3 104 2814 23.0 78.4 12228 (\$25,000 OR MORE) 11872 1852 828 2099 2955 1317 1109 874 100% 72.0 100 17.2 76.2 106 9.1 67.3 93 COVERAGE 97.1 73.2 102 15.1 72.7 101 6.8 82.3 114 24.2 73.0 7.1 74.8 104 INDEX 97 109 101 102 MEDIAN INCOME (IN THOUSANDS) 36.3 36.8 37.7 44.2 41.7 38.7 36.0 37.8 36.5 36.1 31.0 38.3

There are a total of 1,697,700 Adults 18+ in this Metro.

^{36,800} WHHH listeners, Adults 18+, have an annual household income between \$25,000 and \$29,999.

WHHH reaches, or covers, 23.1% of Adults 18+ with an annual household income between \$25,000 and \$29,999.

^{9.1%} of WHHH listeners have an annual household income between \$25,000 and \$29,999.

The index shows that WHHH's audience is 3% less likely than the market average to have an annual household income between \$25,000 and \$29,999.



Certain estimates can be added together and others cannot. Since it's often difficult to remember which estimates are compatible, here's a convenient chart:

| DO'S AND DON'TS | | | | | |
|-----------------|----------------------|------------------------------|----------------------|--|--|
| | Station + Station | Demographic + Demographic | Daypart + Daypart | | |
| AQH Persons | YES | YES | NO | | |
| AQH Ratings | YES | NO | NO | | |
| AQH Shares | YES | NO | NO | | |
| Cume Persons | NO | YES | NO | | |
| Cume Ratings | NO | NO | NO | | |

This chart assumes a constant geography and nonoverlapping demographics/dayparts (Metro compared to Metro/18-34 added to 35-64).

AQH Persons, Ratings, Shares

Stations: For all AQH estimates (Persons, Ratings and Shares), stations may be added together so long as the demo and daypart for the individual station estimates are the same.

Demographics: For AQH Persons, demographic cells may be added together to produce broader demographics (e.g., Teens and Persons 18-24 can be added together to produce Persons 12-24) so long as the daypart is held constant. However, for AQH Ratings, demos are not additive because their denominators are entirely different populations. Likewise, for AQH shares, demos are not additive because their denominators are entirely different AQH PUR* Totals.

In order to combine demos for Ratings, it is necessary to uncalculate the station rating, combine the demos, then recalculate the Rating:

^{*} PUR = Persons Using Radio. It is a convenient shorthand for Metro or DMA Totals.

Similarly, in order to combine demos for Shares, it is necessary to uncalculate the station Share, combine the demos, then recalculate the Share:

Dayparts: Daypart AQH estimates are not additive under any circumstance, since by definition, daypart is not held constant. It was demonstrated above that AQH Ratings and Shares for combined demos are not the sums of the Ratings and Shares for the individual demos, but the weighted averages of the Ratings and Shares for the individual demos. Likewise for combined dayparts: they are the weighted averages of the component dayparts, not the sum of the component dayparts; and they, too, are computed by first unaveraging AQH Persons for the component dayparts, summing the Quarter-Hour Persons, and then dividing by the number of quarter-hours in the combined daypart to get the Average Quarter-Hours Persons for the combined daypart:

Mon-Fri 6A-7P + Mon-Fri 7P-MID AQH Persons =

$$\frac{\left(\begin{array}{c} \text{Mon-Fri 6A-7P} \\ \text{AQH Pers} \end{array} \times 260 \text{ QHs}\right) + \left(\begin{array}{c} \text{Mon-Fri 7P-MID} \\ \text{AQH Pers} \end{array} \times 100 \text{ QHs}\right)}{360 \text{ QHs}} = \frac{\text{Mon-Fri 6A-MID}}{360 \text{ QHs}} = \frac{\text{Mon-Fri 6A-MID}}{360 \text{ QHs}} = \frac{\text{Mon-Fri 6A-MID}}{360 \text{ QHs}}$$

Cume Persons, Ratings

Stations: The definition of Cume is the number of *different* persons listening to a particular station or group of stations. Cume estimates for individual stations cannot be added together because of possible duplication: the same listener would be counted more than once if she/he listened to more than one of the stations in the combination.

Demographics: Cume Persons for nonoverlapping demographic groups may be added together, since there is no possibility of counting the same person twice, *so long as the daypart for the individual station estimates is the same.* However, Cume Ratings are not additive, for the same reason that AQH Ratings are not additive: because they are calculated using different denominators (i.e., population bases).

Dayparts: Cume estimates for different dayparts are not additive under any circumstances—for the same reason that AQH estimates for different dayparts are not additive and also because of possible duplication of Cume persons across dayparts.

^{*} QH Persons = \sum (PPDV x QHs)



BASIC EQUATIONS AND BUYING/SELLING FORMULAS

This section contains equations and formulas you can use to make the most of the audience estimates in your Radio Market Report. Whether you're buying or selling radio, following these simple equations can give you the information you need to be on top of any buying/selling situation.

Designed in a workbook format, this section allows you to provide your own information and apply your ratings skills right away using your own current Radio Market Report.

Basic Reference Data

| Metro: | | | | | |
|-------------------------------|------------------------|-------------------------|-----------------------------------|---|--------------------|
| Station: | | | | | |
| Daypart: | | | | | |
| Demo: | | | | | |
| | Sta | tion | | Met | ro* |
| Persons 12+ AQH Persons | Demo AQH Persons | Demo Cume Persons | Demo Exclusive Cume Persons | Demo Total AQH Persons (AQH PUR) | Demo Population |
| | | | | | |
| | | | | | |

With this information, you'll be able to calculate:

- Average Quarter-Hour Rating
- Average Quarter-Hour Share
- **■** Cume Rating
- Target Audience Efficiency
- Exclusive Cume Percent
- Exclusive Cume Rating
- Time Spent Listening
- Turnover

^{*} Could also be calculated for TSA or DMA, so long as all estimates and populations reflect the same geography.

Basic Calculations

Average Quarter-Hour Rating expresses the AQH Persons estimate for a demographic group as a percentage of that population in a geographic area. A rating of 1 represents 1% of the population.

| AQH Persons | | 100 | A | Overden Herry Belling |
|--------------------|---|-------|---------|-----------------------|
| Population | Х | 100 = | Average | Quarter-Hour Rating |

| Metro: | | | | |
|----------------------------|---|----------------------|---|--|
| Station: | | | | |
| Daypart: | | | | |
| Demo: | | | | |
| AQH Persons (Population (|) | x 100 = AQH Rating (|) | |

Average Quarter-Hour Share is a station's AQH Persons audience expressed as a percentage of total radio listening (Metro Total or DMA Total) for a demographic group.

|) |
|---|
|) |
| |

Cume Rating expresses the Cume Persons estimate for a demographic group as a percentage of that population in a geographic area. A Cume Rating of 20 means that a station is reaching an estimated 20% of the 12+ population.

Cume Persons Population x 100 = Cume Rating

| Metro: | | |
|----------------|-------------------------|---|
| Station: | | |
| Daypart: | | |
| Demo: | | |
| Cume Persons (|) x 100 = Cume Rating (| \ |
| Population (|) | , |
| | | |

Target Audience Efficiency (Audience Composition) expresses a station's AQH Persons audience for a particular demographic target as a percentage of the station's total (Persons 12+) audience. This figure demonstrates a station's coverage of a particular demographic target and is valuable when deciding between two alternatives; the more precisely targeted station (i.e., the station with the higher percent) is the more efficient. This concept can also be applied to Cume and Time Spent Listening.

Station Demo AQH Persons x 100 = TAE

| Metro: | | |
|----------------------------|-----------------|---|
| Station: | | |
| Daypart: | | |
| Demo: | | |
| Station Demo AQH Persons (|) x 100 = TAE (| \ |
| Station P12+ AQH Persons (|) X 100 = TAE (| , |

Exclusive Cume Percent is a station's Exclusive Cume Persons audience expressed as a percentage of its total Cume Persons audience. This figure is the percent of a station's total Cume audience which listens only to that station and reflects the loyalty of the station's audience.

Exclusive Cume Persons x 100 = Exclusive Cume Percent

| Metro: | | - |
|--|-------------------|------------------|
| Station: | | - |
| Daypart: | | - |
| Demo: | | - |
| Exclusive Cume Persons () Cume Persons () | x 100 = Exclusive | Cume Percent () |

Exclusive Cume Rating is a station's Exclusive Cume Persons audience for a target demographic expressed as a percentage of the population for that demographic. This figure demonstrates the percentage of target customers which can only be reached by that station.

Exclusive Cume Persons Population x 100 = Exclusive Cume Rating

| Metro: | |
|--|---|
| Station: | |
| Daypart: | |
| Demo: | |
| Exclusive Cume Persons () x 100 = Exclusive Cume Rating (|) |
| | |

Time Spent Listening (TSL) is the amount of time the average listener spends with a particular station during a daypart. It is calculated by dividing the total amount of listening (in quarter-hours) by the total number of listeners. Total quarter-hours is computed by "unaveraging" Average Quarter-Hour Persons – that is, multiplying AQH Persons by the number of quarter-hours in the daypart (see calculation below):

AQH Persons x Quarter-Hours in Daypart Cume Persons = TSL

| Metro: | | | |
|---------------|----------------------|---------|---|
| Station: | | | |
| Daypart | | | |
| Demo: | | | |
| AQH Persons (|) x QHs in Daypart (|) TOL (| \ |
| Cum | ne Persons () | = TSL (|) |

Turnover is the number of different groups of persons that make up a station's audience. It is the ratio Cume Persons to AQH Persons. The lower the turnover factor, the more loyal the station's audience. The higher the turnover factor, the faster the rate of Cume growth. Turnover reflects the relationship between AQH and Cume.

Cume Persons = Turnover factor

| Metro: | | | - |
|----------------|----------------|---|---|
| Station: | | | - |
| Daypart: | | | |
| Demo: | | | |
| Cume Persons (|) = Turnover (|) | |

How to calculate Quarter-Hours in Daypart:

| | | # days in daypart | X | # hours in daypart | X | # QHs in an hour | = | # QHs in a daypart |
|----------------------------|---|-------------------|---|--------------------|---|------------------|---|--------------------|
| Example: Mon-Fri 6A-19A | = | 5 days | Х | 4 hours | X | 4 QHs | = | 80 QHs in daypar |

Buying/Selling Formulas

Gross Impressions (GIs) are the number of impressions a schedule will deliver. GIs are computed by multiplying the AQH Persons estimate for the particular daypart by the number of spots to be run in the daypart. The GIs for the individual dayparts are then summed to obtain the total number of GIs a schedule will deliver.

Note: As the name implies, Gross Impressions represent the total number of times a spot will be heard – not the number of persons who will hear it.

| Sialic | on: | | | | | | | | |
|--------|------------|-------|--------|---|------|------|---|----|-----|
| Demo | D: | | | | | | | | |
| Dayp | art | AQH P | ersons | X | # SI | pots | = | G | ls |
| Ex: N | I-F 6A-10A | 47 | 700 | Х | | 5 | = | 23 | 500 |
| (|) | (|) | X | (|) | = | (|) |
| (|) | (|) | X | (|) | = | (|) |
| (|) | (|) | Х | (|) | = | (|) |
| (|) | (|) | Х | (|) | = | (|) |
| / |) | (|) | X | (|) | = | 1 | ١ |

Gross Rating Points (GRPs) are the number of rating points a schedule will deliver. The most precise way to compute GRPs is to compute GIs as shown above, and then divide Schedule GIs by the population for the particular demographic group.

Note: Although Gross Rating Points are Gross Impressions expressed as a percentage of the population, GRPs should not be understood as the actual percentage of the population which would be exposed to the spot (more below).

Schedule Gross Impressions = Schedule GRPs

| Metro: | |
|---|---|
| Station: | |
| Demo: | |
| Daypart: | |
| Schedule GIs () Population () = Schedule GRPs (|) |

An alternative method of computing GRPs is to multiply the AQH Rating for each daypart by the number of spots to be run in the daypart. Then, sum the GRPs for the individual dayparts to obtain the Schedule GRPs.

| Statio | n: | | | | | | | | |
|--------|------------|-------|--------|---|------|------|---|----|-----|
| Demo | D: | | | | | | | | |
| Dayp | art | AQH I | Rating | × | # Sį | pots | = | GR | Ps |
| Ex: N | 1-F 6A-10A | 2 | .3 | × | | 5 | = | 1: | 1.5 |
| |) | (|) | X | (|) | = | (|) |
| |) | (|) | X | (|) | = | (|) |
| |) | (|) | X | (|) | = | (|) |
| |) | (|) | X | (|) | = | (|) |
| | | , | ` | × | , | \ | = | , | ` |

Caution: 100 GRPs do not deliver 100% of the market

Some users of audience ratings mistakenly believe that if they buy 100 Gross Rating Points in a market, they are buying 100% of the available listeners. It sounds reasonable: If one rating point equals 1% of the population, then 100 rating points must equal everyone in the market.

But remember that Gross Impressions (the basis for Gross Rating Points) equals the number of spots times the estimated number of persons hearing the spot, and does not necessarily represent different people; in fact, there is always some duplication, and there may be quite a lot of duplication.

For example, in a Metro consisting of 125,000 Persons 12+, it wouldn't even be possible for 125,000 GIs (or 100 GRPs) to represent everyone in the market. First, not every person in a market listens to radio; then, of those who do listen to radio (approximately 95%), many listen to more than one station. So, even if was considered desirable to completely avoid duplication, it probably wouldn't be achievable.

One final note: Just as 100 GRPs does not represent 100% coverage of a market, 200 or 300 GRPs does not represent reaching the entire market two or three times. Three hundred (300) GRPs, for example, may represent a reach of 30 and an average frequency of 10 – or a reach of 50 and an average frequency of 6.

Reverse Gross Impressions is a term often used when calculating the number of spots needed on a competing station to match your station's Gross Impressions.

Your Station Gross Impressions Competing Station AQH Persons = # of spots needed

| Metro: | |
|-------------------------------------|---|
| Demo: | |
| Daypart: | |
| Your Station: | |
| Competing Station: | |
| Your Station GIs () = # of spots (| |
| Competing Station AQH () |) |

Cost Per Gross Rating Point ("Cost Per Point") is the average cost of one GRP in a given schedule. It is calculated by dividing the total cost of the schedule by total number of GRPs the schedule is expected to deliver.

| Metro: | |
|---|---|
| Station: | |
| Demo: | |
| Daypart: | |
| Cost of Schedule () = Cost Per Point (|) |

Cost Per Thousand (CPM) is the estimated cost of each 1,000 Gross Impressions delivered by a schedule.

$\frac{\text{Cost of Schedule}}{\text{Gls}} \quad \text{x} \quad 1000 = \text{CPM}$

| Metro: | | |
|----------------------------|------------------|---|
| Station: | | |
| Demo: | | |
| Daypart: | | |
| Cost of Schedule (Gls () |) x 1000 = CPM (|) |

Reverse Cost Per Thousand is the maximum rate per spot a competing station can charge to be as cost-effective as your station.

Your Station CPM x Competing Station AQH Persons = Reverse CPM 1,000

| Metro: | | | _ | |
|--------------------------------------|---------|-----|-----------------|---|
| Demo: | | | _ | |
| Daypart: | | | _ | |
| Your Station: | | | _ | |
| Competing Station: | | | | |
| Your Station CPM x Competing Station | n AQH (|) _ | Reverse CPM (| , |
| 1,000 | | | neverse orivi (| , |

Listeners Per Dollar expresses the number of persons reached (or impressions achieved) with a single advertising dollar. This calculation often demonstrates the advantage of radio over direct mail.

| Metro: | | |
|-----------------------------|----------------------------|---|
| Station: | | |
| Demo: | | |
| Daypart: | | |
| AQH Persons (Spot Cost (\$ |) = Listeners Per Dollar (|) |

Reach and Frequency

Reach and Frequency is the process of answering two questions:

- How many different people hear the spot at least once during its series of plays on the air?
- How many times, on average, does the listener hear the spot?

Reach identifies the estimated number of different people reached by a schedule. It is the unduplicated audience a station delivers. Reach can be expressed either as different persons or as a rating.

Frequency is the average number of times the unduplicated listener will hear an advertising message.

Frequency =
$$\frac{\text{Gross Impressions}}{\text{Reach of Schedule (Persons)}}$$
OR
Frequency =
$$\frac{\text{Gross Rating Points}}{\text{Reach of Schedule (Rating)}}$$

Advertisers have been using Reach and Frequency for many years to estimate the delivery of advertising schedules. This estimate helps determine the total number of different people that will hear an advertising schedule at least once. However, since the spot is not on the air constantly, the estimate is less than the station's Cume estimate for the same time period. Once Reach has been determined, Frequency can be easily calculated.

Most Reach and Frequency formulas used for evaluating radio advertising schedules are models or mathematical simulations. Reach, when calculated on models, uses probability analysis to determine an estimated audience size.

Arbitron's software applications (Maximi\$er for radio stations, Media Professional for advertisers and ad agencies) provide an efficient and easy way to calculate Reach and Frequency.

| Station: | _ |
|---------------------------|-------|
| Daypart: | _ |
| Demo: | |
| AQH Persons: | and a |
| Cume Persons: | _ |
| No. of Spots in Schedule: | - |
| Gross Impressions: | _ |
| | |

Cost-Per-Thousand Net Reach is the cost of reaching 1,000 different people on a station.

Cost of Schedule \$ (000)

Net Reach of Schedule = CPM Net Reach

| Daypart: | | |
|-------------------------|-----------------------|---|
| Demo: | | |
| Station: | | |
| Cost of Schedule (\$ |) = CPM Net Reach (\$ |) |
| Net Reach of Schedule (|) | , |



Here's a brief True/False quiz to help you test your knowledge of radio audience estimates and the information contained in your Radio Market Report. All the answers are provided in this Guide.

True or False 1. A station's share is based on population. 2. To calculate Gross Impressions, multiply the number of spots by the AQH Persons audience. 3. To find changes in a station's market share over time, you would refer to the Target Listener Trends section. 4. You can't add Cume estimates across stations. 5. Cume Ratings can indicate the audience penetration of stations. 6. 100 GRPs deliver 100% of the available audience of a market. 7. Exclusive Cume listening estimates identify the number of different people who listened to one station during a time period. 8. If a station has an average audience of 12,000 and a cost-per-spot of \$45, the cost-per-thousand for 20 spots would be \$3.75. 9. You can add Cume Ratings across stations and dayparts. ____ 10. A person listening to all quarter-hours during a time period counts more in the Cume Persons estimate than someone only tuning in during one quarter-hour. __ 11. A station has an Average persons audience of 25,700 and a Cume persons audience of 135,500. The TSL for M-F 6AM-10AM is 15.2 quarter-hours. ___ 12. Using the above example, the turnover factor for this station is 5.3. ____ 13. Average Quarter-Hour Ratings and Cume Ratings have the same base. ____ 14. Gross Impressions represent the number of people that have heard an advertising spot. _____ 15. The higher the turnover factor, the faster the rate of Cume growth.

Answers

| | 14. F | T.SI | 10. F | T.8 | 6. F | T.4 | T.S |
|------|-------|------|-------|-----|------|-----|-----|
| T.GI | 13. T | T.II | 9. F | Τ.7 | T.c | T.E | J.F |



The Arbitron Company offers several publications to assist radio stations, advertisers and advertising agencies in learning more about radio markets, audience listening patterns and the broadcast industry in general. To receive any one of these items, simply contact your Arbitron representative.

Description of Methodology: The set of statistical and sampling procedures Arbitron uses to produce the Local Market Report. It explains diary placement, survey area determination, ratings reliability, research terminology and more.

Market Survey Schedule and Population Rankings: A pocket guide of scheduled surveys in each market, ranked by Metro, DMA and TSA populations.

Beyond the Ratings: Arbitron client magazine highlights the Company's involvement in the radio industry and discusses current trends and how others use Arbitron ratings information to their advantage.

Turning the Numbers into Sales Strategies: A guide for radio stations to help them understand the ratings and use them for their sales and research needs.



In the back of every Radio Market Report you'll find a list of "Arbitron Terms." Those terms and others are listed below, along with some easy-to-use formulas.

Glossary of Terms

Average Quarter-Hour (AQH) Persons: The average number of persons listening to a particular station for at least five minutes during a 15-minute period.

Average Quarter-Hour (AQH) Rating: The AQH Persons estimate expressed as a percentage of the population being measured.

$$\frac{\text{AQH Persons}}{\text{Population}} \quad \mathbf{x} \quad 100 = \text{AQH Rating (\%)}$$

Away-From-Home Listening: An estimate reported for a listening location outside of the home. It could identify listening taking place either in-car, at-work or some other place.

Cost Per Gross Rating Point (or "Cost Per Point"): The cost of achieving a number of impressions equivalent to one percent of the population in a given demographic group.

$$\frac{\text{Cost of Schedule}}{\text{GRPs}} = \text{Cost Per Gross Rating Point}$$

Cost Per Thousand (CPM): The cost of delivering 1,000 Gross Impressions (GIs).

$$\frac{\text{Cost of Schedule}}{\text{Gross Impressions}} \quad \text{x} \quad 1,000 \quad = \quad \text{CPM}$$

OR

$$\frac{\text{Spot Cost}}{\text{AQH Persons}} \quad \text{x} \quad 1,000 = \text{CPM}$$

Cume Duplication Percent: The percentage of one station's estimated Cume audience that listened to a second station.

Cume Persons: The estimated number of *different* persons who listened to a station for a minimum of five minutes in a quarter-hour within a reported daypart. (Cume estimates may also be referred to as *cumulative* or *unduplicated* estimates.)

Cume Rating: The cume persons audience expressed as a percentage of all persons estimated to be in the specified demographic group.

$$\frac{\text{Cume Persons}}{\text{Population}} \quad \text{x} \quad 100 \quad = \quad \text{Cume Rating (\%)}$$

Daypart: A part of the day recognized by the industry to identify time periods of radio listening, e.g., Saturday 6AM-10AM or Monday-Friday 7PM-MID.

Demographics: This term identifies population groups according to age, sex, ethnicity, etc.

Designated Market Area (DMA): The DMA is composed of sampling units (counties or geographically split counties) and is defined and updated annually by the A.C. Nielsen Co., based on historical television viewing patterns. A county or split county is assigned exclusively to one DMA. Arbitron reports radio listening estimates for the Top 50 DMAs (ranked on TV households) in the Radio Market Reports of all Standard radio markets whose Metros are located within the DMA and whose names are contained in the DMA name.

Discrete Demographics: This term refers to uncombined or nonoverlapping sex/age groups, such as Men and/or Women 18-24, 25-34, 35-44, as opposed to "target" or aggregate demographics, such as Men and/or Women 18+, 18-34, 18-49 or 25-49.

Effective Sample Base (ESB): The theoretical sample size used to estimate the sampling error of audience estimates.

Exclusive Cume: The number of different persons listening to only one station during a reported daypart.

Frequency: The average number of times a person is exposed to a radio spot schedule.

$$\frac{\text{Gross Impressions}}{\text{Net Reach}} = \text{Frequency}$$

Frequency: An FCC-authorized AM or FM band designation assigned to a city service area and a radio station licensee.

Gross Impressions (Gls): The sum of the AQH Persons audience for all spots in a given schedule.

Gross Rating Points (GRPs): The total number of rating points achieved for a particular spot schedule.

OR

Group Quarters: Residences of 10 or more unrelated individuals, e.g., people living in college dormitories, hospitals, rooming houses and military barracks.

In-Tab Sample: The number of usable diaries actually tabulated to produce the market report.

Metro: Arbitron Metros generally correspond to the Metropolitan Statistical Areas (MSAs, PMSAs, CMSAs) defined by the U.S. Government's Office of Management and Budget. They are subject to exceptions dictated by historical industry usage and other marketing considerations as determined by Arbitron.

Metro Totals and/or DMA Totals (Total listening in the Metro and/or DMA): These total listening estimates include listening to reported stations, stations not

These total listening estimates include listening to reported stations, stations not meeting Minimum Reporting Standards, non-commercial stations and unidentified stations.

Minimum Reporting Standards (MRS): Criteria used to determine which stations qualify to be listed in a market report.

Net Reach: The number of different persons reached in a given schedule.

Persons-Per-Diary Value (PPDV): The weight which is assigned to each diary by sample balancing (based on the diarykeeper's age, sex, county and race, if applicable) immediately prior to report processing. It is the number of persons in the population which that diary represents for purposes of processing audience estimates.

Persons Using Radio (PUR): The total amount of listening to radio for a particular demo/daypart/geography. The term PUR can refer to Persons or Ratings, AQH or Cume. (See also Metro Totals and/or DMA Totals.)

Rating (AQH or Cume): The AQH or Cume Persons audience expressed as a percentage of the total population.

$$\frac{\text{Persons}}{\text{Population}} \quad \text{x} \quad 100 = \text{Rating (\%)}$$

Sampling Unit: A geographic area, consisting of a county or split county.

Sex/Age Populations: Various sex/age groups are determined from population estimates within a county.

Share: The percentage of those listening to radio in the Metro (or DMA) who are listening to a particular radio station.

Simulcast: The uninterrupted broadcasting of identical programming over two stations (noted in the Station Information section, from information supplied to Arbitron by stations).

Target Demographics: Audience groups consisting of multiple discrete demographic cells (Ex: Men 18-34, Women 25-54).

Technical Difficulties: Time periods of at least five consecutive minutes during the survey period for which an RMR-qualifying station notified Arbitron, in writing, of reduced power, intermittent power, signal interference or time off-air during the station's authorized broadcast day.

Time Spent Listening (TSL): An estimate of the number of quarter-hours the average person spends listening during a specified time period.

Total Survey Area (TSA): A geographic area that encompasses the Metro and may include additional counties outside the Metro which meet certain criteria for inclusion.

Turnover: The total number of different groups of persons that make up a station's audience.

$$\frac{\text{Cume Persons}}{\text{AQH Persons}} = \text{Turnover}$$

Universe: The estimated population for an age/sex group in a geographic area.

Frequently Used Abbreviations

AQH Average Quarter-Hour

CMSA Consolidated Metropolitan Statistical Area

CPM Cost Per Thousand

CRMR Condensed Radio Market Report

DMA A.C. Nielsen Company's Designated Market Area

DST Differential Survey Treatment

EMRC Electronic Media Rating Council

ERP Effective Radiated Power

ESB Effective Sample Base

GIs Gross Impressions

GRPs Gross Rating Points

HAAT Height Above Average Terrain

HDBA High-Density Black Area

HDHA High-Density Hispanic Area

MRS Minimum Reporting Standards

MSA Metropolitan Statistical Area

PMSA Primary Metropolitan Statistical Area

PPDV Persons-Per-Diary Value

PUR Persons Using Radio

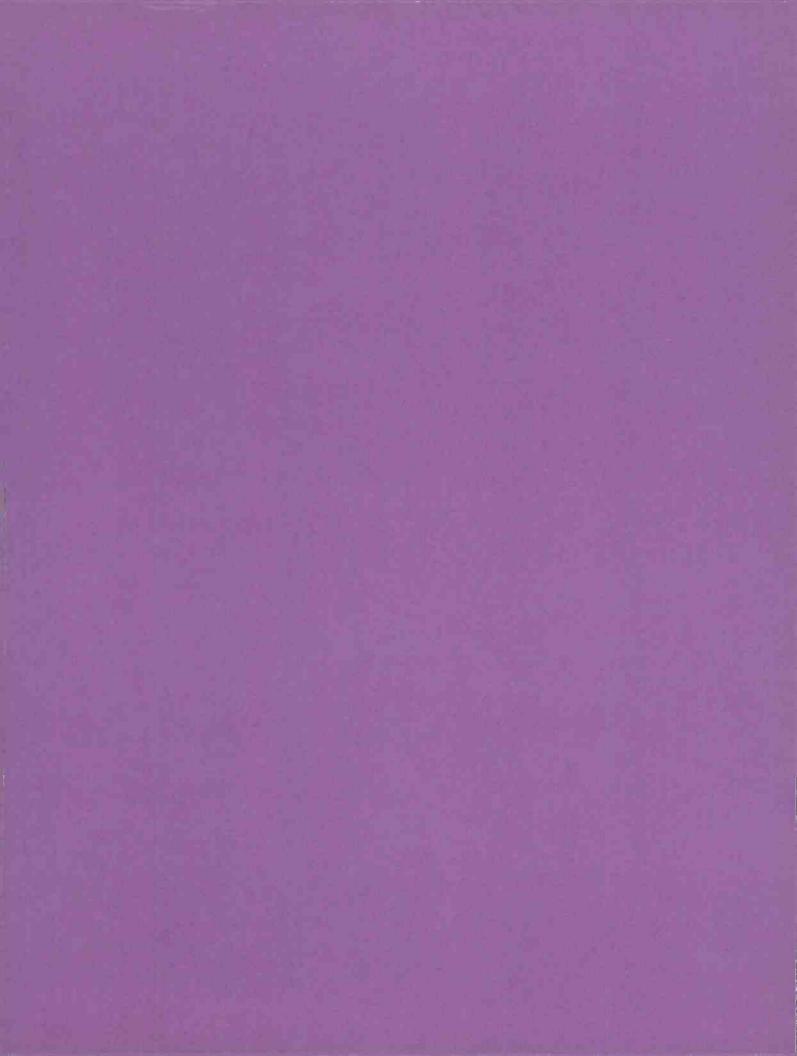
RMR Radio Market Report

SRMR Standard Radio Market Report

TSA Total Survey Area

TSL Time Spent Listening

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