

1350 Avenue of the Americas New York, New York 10019 (212) 887-1326 LINDSAY E. ROSE Client Service Representative Radio Representative/Network Sales

July 22, 1986

To:

All Representative and Network Researchers

From: Li

Lindsay Rose

Re:

1986-87 Race Weighted Markets

Enclosed is an updated list of Arbitron's Race Weighted Markets effective Spring 1986 through Winter 1987.

This list gives all markets that are weighted for Blacks and Hispanics and the Metro ethnic percent of population for Persons 12+. Percents are updated annually with information provided by Market Statistics, Inc.

The current criteria for ethnic control are as follows:

The Metro population 12+ must include:

- 20% (rounded) or more Blacks/Hispanics, or
- 10% (rounded) or more Blacks/Hispanics and an ethnic radio station, or
- 150,000 or more Blacks/Hispanics and an ethnic radio station.

Six markets will receive DST for the first time with the Spring survey. These markets are indicated with a plus (+) on the list.

Effective with the Fall 1986 survey, Arbitron is changing its DST criteria. Updates are generally done in the Spring only, but Fall is the first survey in which the changed criteria could be implemented. The new ethnic control criteria will be:

- 10% (rounded) or more Blacks/Hispanics 12+, or
- 150,000 or more Blacks/Hispanics 12+.

With the elimination of the radio station requirement, several new markets will qualify for ethnic controls. These markets are indicated with an asterisk (*) on the list.

Spring 1986	Black	<u> Hispanic</u>
Standard Markets	68	26
Condensed Markets	16	6
Fall 1986		
Standard Markets	71	29
Condensed Markets	23	11



DST procedures allow for a more reliable sampling of markets with large Black or Hispanic populations.

Ethnic controls mean:

- Bilingual diaries for Hispanic respondents.
- Bilingual interviewers to help place and promote the return of diaries.
- Enhanced premiums and additional follow-ups for Black and Hispanic respondents.
- Ethnic (Black and/or Hispanic) stratification in weighting the returned diaries.

Only Arbitron provides ethnic control procedures and identifies High Density Areas, allowing you to fine-tune your research and target the Black and Hispanic audiences.

It is uncertain what, if any, ethnic controls Birch uses in its sampling.

Please call if you have any questions.

Sincerely,

LR:wp

Enclosure

ARBITRON RATINGS RADIO

1986-87 RACE WEIGHTED MARKETS BLACK-METRO PERCENT OF POPULATION 12+

Maı	rket	Percent	Mar	rket	Percent
С	Albany, GA	40.3	С	Killeen-Temple	17.4
	Alexandria, LA	25.3		Lafayette	22.5
C*	Ann Arbor	10.5	С	Lake Charles	21.5
	Atlanta	22.6		Lakeland-Winter Haven	15.0
	Atlantic City	17.4	C+	Laurel-Hattiesburg	22.2
	Augusta, GA	30.5	C*	Lawton	15.1
	Baltimore	23.6	+	Lexington-Fayette	10.7
	Baton Rouge	27.3		Little Rock	17.6
	Beaumont-Port Arthur	20.9	С	Longview-Marshall	22.2
С	Biloxi-Gulfport	17.4		Los Angeles	9.8
	Birmingham	27.3		Louisville	12.0
	Boston	4 . 9	C*	Lufkin-Nacogdoches	15.7
	Buffalo-Niagra Falls	9.2		Macon	33.8
	Charleston, SC	30.5		Memphis	38.5
	Charlotte-Gastonia-Rock Hill	20.0	С	Meridian	30.5
C*	Charlottesville	14.2		Miami-Ft. Lauderdale-Hollywood	14.2
_	Chattanooga	11.2		Milwaukee-Racine	9.1
	Chicago	18.8		Mobile	28.6
	Cincinnati	12.1	С	Monroe	27.8
	Cleveland	16.6		Montgomery	34.6
	Coastal North Carolina	28.1	C*	Muskegon	11.8
	Columbia, SC	27.6		Nashville	15.6
	Columbus, GA	35.3		New Haven-Meriden	10.4
	Columbus, OH	10.9		New Orleans	30.4
	Dallas-Ft Worth	13.4		New York	17.4
	Dayton	12.6		Norfolk-Virginia Beach-Newport News	26.7
*	Daytona Beach	10.8		Orlando	12.4
	Detroit	19.2	C*	Panama City	11.7
С	Dothan	20.7		Pascagoula-Moss Point	17.8
•	Fayetteville	31.3		Pensacola	16.6
	Flint	17.4		Philadelphia	18.3
C*	Ft. Pierce	14.7		Pittsburgh	7.5
C	Gainesville	18.8		Raleigh-Durham	26.3
	Greensboro-Winston Salem-High Point			Richmond	27.6
	Greenville-Spartanburg			Roanoke-Lynchburg	14.5
	Houston-Galveston	17.9		St. Louis	15.9
	Huntsville	20.1	+	Salisbury-Ocean City	21.2
	Indianapolis	13.2		San Francisco	8.1
	Jackson, MS	40.3		Savannah	36.0
	Jacksonville	21.2		Shreveport	32.2
	Kansas City	11.6		Tallahassee	24.4
	Ranous orej				

C - Condensed Markets

^{+ -} New in Spring 1986

^{* -} Effective Fall 1986

ARBITRON RATINGS RADIO

1986-87 RACE WEIGHTED MARKETS BLACK-METRO PERCENT OF POPULATION 12+

Ma	rket	Percent	Market	Percent
С	Tampa-St. Petersburg-Clearwater Texarkana	8.6 21.6	+ Waco Washington, DC	15.3 25.1
	Toledo	10.2	West Palm Beach-Boca Raton	12.8
С	Trenton	17.3	* Wilmington, DE	13.5
С	Tuscaloosa	26.9	Wilmington, NC	22.2
С	Tyler	21.6	* Youngstown-Warren	10.2

C - Condensed Markets

^{+ -} New in Spring 1986

^{* -} Effective Fall 1986

ARBITRON RATINGS RADIO

1986-87 RACE WEIGHTED MARKETS HISPANIC-METRO PERCENT OF POPULATION 12+

Ma	rket	Percent
C*	Abilene	11.6
	Albuquerque	35.6
*	Anaheim-Santa Ana	15.2
	Austin	18.7
	Bakersfield	22.2
С	Big Spring	22.4
	Chicago	7.7
	Corpus Christi	53.9
	Dallas-Ft Worth	8.6
	El Paso	67.2
	Fresno	30.3
	Houston-Galveston	15.5
C*	Killeen-Temple	11.1
	Los Angeles	25.5
	Lubbock	20.1
	McAllen-Brownsville	88.9
	Miami-Ft. Lauderdale-Hollywood	27.6
+	Modesto	15.2
C*	Naples-Marco Island	10.2
	New York	12.2
С	Odessa-Midland	19.4
	Oxnard-Ventura	29.3
C	Palm Springs	26.7
	Phoenix	12.1
	Pueblo	29.9
	Riverside-San Bernardino	17.8
+	Sacramento	9.8
	Salinas-Monterey	26.3
C	San Angelo	22.5
	San Antonio	49.0
*	San Diego	15.1
*	San Diego North	13.5
	San Francisco	12.8
	San Jose	18.1
C*	Santa Barbara	16.8
С	Santa Fe	55.3
	Stockton	19.9
	Tucson	19.7
С	Victoria	33.2
C*	Yakima	11.8

C - Condensed Markets

+ - New in Spring 1986

* - Effective Fall 1986

ARBITRON RATINGS

1350 Avenue of the Americas New York, New York 10019 (212) 887-1324 MADELEINE H. SCHREIBER Manager Radio Representative/Network Sales

April 14, 1987

To:

All Representative and Network Researchers

Re:

Race Weighted Markets

Enclosed is an updated list of Arbitron's Race Weighted Markets effective Fall 1986 through Winter 1988.

This list shows all markets that are weighted for Black and Hispanic populations, and the Metro ethnic percent of population for Persons 12+ for each.

The criteria to determine the markets to receive ethnic controls are as follows:

The Metro population 12+ must include:

- 10% (rounded) or more Black/Hispanic population 12+
- 150,000 or more Black/Hispanic populaton 12+.

Seven markets will receive Black controls for the first time in the Spring 1987 survey. These markets are indicated with a double asterisk (**) on the list.

Four markets will recieve Hispanic controls for the first time in the Spring 1987 survey. These are indicated with a double asterisk (**).

The total number of markets receiving Ethnic controls as of the Sprng 1987 are:

	Black	<u> Hispanic</u>
Standard Markets	72	29
Condensed Markets	24	11
Total	96	40

DST procedures increase the reliability of the sample in markets with large Black or Hispanic populations.

Ethnic control procedures at Arbitron mean:

- Bilingual diaries for Hispanic respondents.
- Bilingual interviewers to help place and promote the return of diaries who are local to each market.
- Enhanced premiums and additional follow-ups for Black and Hispanic respondents.
- Ethnic (Black and/or Hispanic) stratification in weighting the returned diaries.

Only Arbitron provides ethnic control procedures and identifies High Density Areas as special sampling units. Our procedures allow you to fine-tune your research and target the Black and Hispanic audiences with reliable ethnic measurement.

Please call if you have any questions.

Sincerely,

MHS:wp Attachment

FALL 1986 - SUMMER 1987 RACE WEIGHTED MARKETS BLACK - METRO PERCENT OF POPULATION 12+

<u>Market</u>	<u>Percent</u> 1/1/87	<u>Market</u>		<u>Percent</u> 1/1/87
C Albany, GA	39.1	C Killeen-Te	nple, TX	18.1
C Alexandria, LA	26.0	Lafayette,		23.3
C** Ann Arbor, MI	10.6	C Lake Charle	es, LA	22.2
Atlanta, GA	22.0	Lakeland-W:	inter Haven, FL	15.2
Atlantic City, NJ	17.9	Las Vegas,	NV	9.9
Augusta, GA	29.8	C+ Laurel-Hat	iesburg, MS	22.9
Baltimore, MD	23.4	C** Lawton, OK	•	15.8
Baton Rouge, LA	27.9	+ Lexington-1	Fayette, KY	10.6
C** Battle Creek, MI	9.9	Little Roc1		18.3
* Beaumont-Port Arthur, TX	21.8		rshall, TX	22.9
C Biloxi-Gulfport, MS	18.0	Los Angeles	•	9.6
Birmingham, AL	26.4	Louisville		12.0
Boston, MA	4.8	C** Lufkin-Naco		16.2
Buffalo-Niagra Falls, NY	9.4	Macon, GA		32.9
Charleston, SC	29.8	Memphis, Th	1	38.0
Charlotte-Gastonia-Rock Hill, NC	19.5	C Meridian,MS		31.0
C** Charlottesville, VA	14.9	•	auderdale-Hollywood,	
Chattanooga, TN	13.5	Milwaukee-E		9.6
Chicago, IL	19.2	Mobile, AL	•	27.7
Cincinnati, OH	11.9	C Monroe, LA		28.6
Cleveland, OH	16.4	Montgomery	AL	33.5
Coastal North Carolina, NC	27.3	C** Muskegon, N		12.2
Columbia, SC	27.0	Nashville,		15.4
Columbus, GA	34.6	New Haven-N		10.0
Columbus, OH	10.8	New Orleans		30.6
Dallas-Ft Worth, TX	14.0	New York, N		17.1
Dayton, OH	11.9		na Bch-Newport News,	VA 27.6
* Daytona Beach, FL	10.9	Orlando, FI		12.5
Detroit, MI	19.4	C** Panama City	, FL	11.8
C Dothan, AL	19.3	C Pascagoula-	Moss Point, MS	18.4
Fayetteville, NC	30.2	Pensacola,	FL	16.8
Flint, MI	17.6	Philadelphi	a, PA	18.7
C** Ft. Pierce, FL	15.0	Pittsburgh,	PA	7.8
C Gainesville, FL	18.9	Raleigh-Dur	ham, NC	25.6
Greensboro-Wnstn Slm-High Pnt, NC	18.6	Richmond, V	'A	28.4
Greenville-Spartanburg, SC	16.4	Roanoke-Lyr	chburg, VA	15.1
Houston-Galveston, TX	18.7	St. Louis,	MO	16.2
Huntsville, AL	19.4	+ Salisbury-C	cean City, MD	21.4
Indianapolis, IN	13.6	San Francis	co, CA	8.1
Jackson, MS	41.0	Savannah, G	A	34.9
Jacksonville, FL	21.4	Shreveport,	LA	. 33.0
Kansas City, MO-KS	12.0	Tallahassee		24.8

C Condensed Markets

⁺ New in Spring 1986

^{*} Effective Fall 1986

^{**} Effective Spring 1987

FALL 1986 - SUMMER 1987 RACE WEIGHTED MARKETS BLACK - METRO PERCENT OF POPULATION 12+

<u>Ma</u>	<u>rket</u>	Percent 1/1/87	Market	<u>Percent</u> 1/1/87
	Tampa-St. Petersburg-Clearwater,	FL 8.7	+ Waco, TX	15.9
С	Texarkana, TX	22.6	Washington, DC	24.9
	Toledo, OH	10.0	West Palm Beach-Boca Raton, FL	12.9
С	Trenton, NJ	17.8	* Wilmington, DE	14.0
С	Tuscaloosa, AL	26.0	Wilmington, NC	21.8
С	Tyler, TX	22.5	* Youngstown-Warren, OH	10.0

96 markets receive controls for Black population

C Condensed Markets

⁺ New in Spring 1986

^{*} Effective Fall 1986

^{**} Effective Spring 1987

FALL 1986 - SUMMER 1987 RACE WEIGHTED MARKETS HISPANIC - METRO PERCENT OF POPULATION 12+

Mar	<u>'ket</u>	<u>Percent</u> 1/1/87
C**	Abilene, TX	11 6
0	Albuquerque, NM	11.4 37.2
*	Anaheim-Santa Ana, CA	15.1
	Austin, TX	18.2
	Bakersfield, CA	21.7
C	Big Spring, TX	21.7
	Chicago, IL	8.0
	Corpus Christi, TX	53.6
	Dallas-Ft Worth, TX	8.6
	El Paso, TX	67.7
	Fresno, CA	29.8
	Houston-Galveston, TX	15.3
C**	Killeen-Temple, TX	10.8
•	Los Angeles, CA	25.1
	Lubbock, TX	19.7
	McAllen-Brownsville, TX	81.3
	Miami-Ft. Lauderdale-Hollywood, FL	27.6
+	Modesto, CA	14.6
	Naples-Marco Island, FL	10.1
	New York, NY	12.8
C	Odessa-Midland, TX	18.8
	Oxnard-Ventura, CA	28.8
C	Palm Springs, FL	25.6
	Phoenix, AZ	13.0
	Pueblo, CO	31.1
	Riverside-San Bernardino, CA	17.1
+	Sacramento, CA	9.7
	Salinas-Seaside-Monterey, CA	26.1
C	San Angelo, TX	22.0
	San Antonio, TX	48.5
*	San Diego, CA	14.5
*	San Diego North, CA	13.3
	San Francisco, CA	12.6
	San Jose, CA	18.0
C*	Santa Barbara, CA	16.1
С	Santa Fe, NM	58.0
	Stockton, CA	19.1
	Tucson, AZ	21.2
С	Victoria, TX	32.4
C**	Yakima, WA	12.9

40 markets receive controls for Hispanic population

- C Condensed Markets
- + New in Spring 1986
- * Effective Fall 1986
- ** Effective Spring 1987

MADELEINE H. SCHREIBER Manager Radio Representative/Network Sales

July 26, 1988

To: All Representative and Network Researchers

Re: Race Weighted Markets

Enclosed are updated lists of Arbitron's race weighted markets effective Spring 1988.

The lists show all markets that are weighted for Black and Hispanic populations. The percent of the population of Persons 12+ that are Black or Hispanic is provided.

The criteria to determine if a market is to receive ethnic controls are:

The Metro population 12+ must include:

- 10% (rounded) or more Blacks or Hispanics;

or

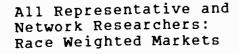
- 150,000 or more Black or Hispanic population 12+.

A few markets are "grandfathered" -- have always received and will continue to receive ethnic controls even though they may not meet these criteria. See pages 9 - 10 in our <u>Description of Methodology</u> for details on the Differential Survey Treatments for Black and Hispanic respondents and High Density Areas.

Two markets will receive Black controls for the first time in the Spring 1988 survey. These markets are indicated with an asterisk on the list. They are Bryan - College Station, TX and Florence, SC.

One market will receive Hispanic controls for the first time in the Spring 1988 survey: Bryan - College Station, TX. It is asterisked on the Hispanic markets list.





The total number of markets receiving ethnic controls as of Spring 1988 are:

	Black	Hispanic
Standard Markets	73	29
Condensed Markets	25	11
Total	98	40

Ethnic control procedures at Arbitron include:

- Bilingual diaries for Hispanic respondents.
- Bilingual interviewers local to each market to place and promote the return of the diaries.
- Enhanced premiums for Black and Hispanic respondents.
- Ethnic (Black and/or Hispanic) stratification in weighting the returned diaries.

DST procedures increase the reliability of the sample in markets with large Black or Hispanic populations.

Arbitron provides accredited ethnic control procedures. We identify High Density Areas as special sampling units. Our procedures allow you to fine-tune your research and target the Black and Hispanic audiences with reliable ethnic measurement.

Please call if you have any questions about the enclosed list or our ethnic procedures.

Sincerely,

Attachment

SPRING 1988 RACE WEIGHTED MARKETS

BLACK - METRO PERCENT OF POPULATION 12+

Mai	rket	Percent	Ħ	<u>arket</u>	Percent
С	Albany, GA	41.1		Kansas City, MO-KS	12.0
	Alexandria, LA	25.7	С	Killeen-Temple, TX	17.8
Ū	Ann Arbor, MI	10.8		Lafayette, LA	22.9
	Atlanta, GA	23.1	С	Lake Charles, LA	21.9
	Atlantic City, NJ	17.8		Lakeland-Winter Haven, FL	15.0
	Augusta, GA	31.3		Las Vegas, NV	9.6
	Baltimore, MD	23.5	С	Laurel-Hattiesburg, MS	23.0
	Baton Rouge, LA	27.5	С	Lawton, OK	15.5
С	Battle Creek, MI	10.2		Lexington-Fayette, KY	10.7
•	Beaumont-Port Arthur, TX	21.5		Little Rock, AR	18.0
С	Biloxi-Gulfport, MS	18.0	С	Longview-Marshall, TX	22.6
	Birmingham, AL	27.1		Los Angeles, CA	9.7
	Boston, MA	5.0		Louisville, KY	12.1
C*	Bryan-College Station, TX	10.5	С	Lufkin-Nacogdoches, TX	16.0
Ū	Buffalo-Niagra Falls, NY	9.2		Macon, GA	34.6
	Charleston, SC	31.0		Memphis, TN	39.7
	Charlotte-Gastonia-Rock Hill, NC-	SC 19.8	С	Meridian, MS	31.5
С	Charlottesville, VA	14.8		Miami-Ft. Lauderdale-Hollywood, FL	13.9
_	Chattanooga, TN	14.4		Milwaukee-Racine, WI	9.3
	Chicago, IL	19.8		Mobile, AL	28.4
	Cincinnati, OH	12.0	С	Monroe, LA	28.2
	Cleveland, OH	16.5		Montgomery, AL	35.4
	Coastal North Carolina, NC	27.5	С	Muskegon, MI	12.5
	Columbia, SC	27.9	_	Nashville, TN	16.2
	Columbus, GA	36.2		New Haven, CT	11.0
	Columbus, OH	10.8		New Orleans, LA	30.4
	Dallas-Ft Worth, TX	13.5		New York, NY	16.9
	Dayton, OH	12.0		Norfolk-Vir. Bch-Newport News, VA	27.3
	Daytona Beach, FL	10.8		Orlando, FL	12.2
	Detroit, MI	20.0	С	Panama City, FL	11.6
С		20.8		Pascagoula-Moss Point, MS	18.7
C	Fayetteville, NC	27.7	_	Pensacola, FL	16.5
	Flint, MI	18.2		Philadelphia, PA	18.4
С×	Florence, SC	37.6		Pittsburgh, PA	7.6
C	Ft. Pierce, FL	14.7		Raleigh-Durham, NC	25.8
C	Gainesville, FL	18.6		Richmond, VA	28.1
C	Greensboro-Wnstn Slm-High Pnt, NC			Roanoke-Lynchburg, VA	15.1
	Greenville-Spartanburg, SC	17.4		St. Louis, MO	16.1
	Houston-Galveston, TX	17.3		Salisbury-Ocean City, MD	21.9
	Huntsville, AL	17.2		San Francisco, CA	8.3
	Indianapolis, IN	13.8		Savannah, GA	36.8
	Jackson, MS	41.5		Shreveport, LA	32.5
	Jacksonville, FL	20.9		Tallahassee, FL	24.5

C Condensed Markets * Added Spring 1988

Population as of 1/1/88

MHS:3850r

SPRING 1988 RACE WEIGHTED MARKETS

BLACK - METRO PERCENT OF POPULATION 12+

<u>Ma</u>	rket	Percent	<u>Market</u>	Percent
	Tampa-St. Petersburg-Clearwater,	FL 8.6	Waco, TX	15.8
C	Texarkana, TX	22.3	Washington, DC	24.9
•	Toleđo, OH	10.1	West Palm Beach-Boca Raton, FL	12.7
С	Trenton, NJ	17.7	Wilmington, DE	14.5
	Tuscaloosa, AL	27.7	Wilmington, NC	22.0
	Tyler. TX	22.0	Youngstown-Warren, OH	10.2

98 markets receive controls for Black population

C Condensed Markets
* Added Spring 1988
Population as of 1/1/88

SPRING 1988 RACE WEIGHTED MARKETS

HISPANIC - METRO PERCENT OF POPULATION 12+

Mar	<u>ket</u>	Percent
С	Abilene, TX	11.8
	Albuquerque, NM	37.1
	Anaheim-Santa Ana, CA	15.3
	Austin, TX	18.7
	Bakersfield, CA	22.3
С *	Bryan-College Station, TX	10.9
	Chicago, IL	7.6
	Corpus Christi, TX	53.7
	Dallas-Ft Worth, TX	8.9
	El Paso, TX	67.0
	Fresno, CA	30.6
	Houston-Galveston, TX	16.1
С	Killeen-Temple, TX	11.1
	Los Angeles, CA	25.7
	Lubbock, TX	20.3
	McAllen-Brownsville, TX	85.4
	Miami-Ft. Lauderdale-Hollywood, FL	26.7
	Modesto, CA	15.2
	Monterey-Salinas-Santa Cruz, CA	21.6
С	Naples-Marco Island, FL	9.9
	New York, NY	12.9
C	Odessa-Midland, TX	20.3
	Oxnard-Ventura, CA	29.2
C	Palm Springs, CA	26.9
	Phoenix, AZ	12.4
	Pueblo, CO	30.3
	Riverside-San Bernardino, CA	17.8
	Sacramento, CA	9.9
C	San Angelo, TX	22.7
	San Antonio, TX	48.1
	San Diego, CA	15.2
	San Diego North, CA	13.9
	San Francisco, CA	12.8
	San Jose, CA	18.2
С	Santa Barbara, CA	16.8
С	Santa Fe, NM	49.5
	Stockton, CA	20.0
	Tucson, AZ	20.2
С	Victoria, TX	32.7
С	Yakima, WA	12.8

40 markets receive controls for Hispanic population

Population as of 1/1/88

C Condensed Markets

^{*} Added Spring 1988