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FCC RELEASES NEW TELEPHONE SUBSCRIBERSHIP REPORT

Washington, D.C. – The Federal Communications Commission (FCC) today released its latest report on telephone subscribership levels in the United States. The report presents subscribership statistics based on the Current Population Survey (CPS) conducted by the Census Bureau in November 2002. Statistics from that survey estimated that 95.3% of all households in the United States had telephone service. The report also shows subscribership levels by state, income level, race, age, household size, and employment status.

Statistical Summary

In November 2002:

- The telephone subscribership penetration rate in the U.S. was 95.3%, up 0.4% from November 2001. It is up 0.2% from the last report, for July 2002.
- The telephone penetration rate was 79.8% for households with annual incomes below \$5,000, while the rate for households with incomes over \$75,000 was 99.3%.
- By state, the penetration rates ranged from a low of 90.3% in New Mexico to a high of 98.3% in Maine.
- Households headed by whites had a penetration rate of 96.2%, while those headed by blacks had a rate of 89.7% and those headed by Hispanics had a rate of 92.7%.
- By age, penetration rates ranged from 88.4% for households headed by a person under 25 to 97.4% for households headed by a person over 70.
- Households with one person had a penetration rate of 92.7%, compared to a rate of 96.7% for households with four or five persons.
- The penetration rate for unemployed adults was 91.7%, while the rate for employed adults was 96.8%.

This report is updated three times a year and is available in the FCC's Reference Information Center, Courtyard Level, 445 12th Street SW, Washington, DC 20554. Call Qualex International at (202) 863-2893 to purchase a copy. This report can also be downloaded from the FCC-State Link Internet site at < <http://www.fcc.gov/wcb/iatd/stats.html> >.

-FCC-

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TELEPHONE SUBSCRIBERSHIP IN THE UNITED STATES

(Data Through November 2002)

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Industry Analysis and Technology Division
Wireline Competition Bureau
Federal Communications Commission

Released: April 2003



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Telephone Subscribership in the United States (Data through November 2002)

Executive Summary

This is the Federal Communications Commission's (FCC's) report on telephone subscribership in the United States, presenting subscribership statistics based on the Current Population Survey (CPS) conducted by the Census Bureau in November 2002. Statistics from that survey estimated that 95.3% of all households in the United States had telephone service. The report also shows subscribership levels by state, income level, race, age, household size, and employment status.

Statistical Findings

In November 2002:

- The telephone subscribership penetration rate in the U.S. was 95.3%, up 0.4% from November 2001. It is up 0.2% from the last report, for July 2002.¹
- The telephone penetration rate was 79.8% for households with annual incomes below \$5,000, while the rate for households with incomes over \$75,000 was 99.3%.
- By state, the penetration rates ranged from a low of 90.3% in New Mexico to a high of 98.3% in Maine.
- Households headed by whites had a penetration rate of 96.2%, while those headed by blacks had a rate of 89.7% and those headed by Hispanics had a rate of 92.7%.
- By age, penetration rates ranged from 88.4% for households headed by a person under 25 to 97.4% for households headed by a person over 70.
- Households with one person had a penetration rate of 92.7%, compared to a rate of 96.7% for households with four or five persons.
- The penetration rate for unemployed adults was 91.7%, while the rate for employed adults was 96.8%.

Background

The number and percentage of households that have telephone service represent the most fundamental measures of the extent of universal service. Continuing analysis of telephone penetration statistics allows us to examine the aggregate effects of Commission actions on households' decisions to maintain, acquire or drop telephone service. This report presents comprehensive data on telephone penetration statistics collected by the Bureau of the Census under contract with the FCC. Along with telephone penetration statistics for the United States and each of the states from November 1983 to November 2002, data are provided on penetration based on various demographic characteristics.

The most widely used measure of telephone subscribership is the percentage of households with telephone service, sometimes called a measure of telephone penetration. Prior to the 1980s, precise measurements of telephone subscribership received little attention. Traditionally, telephone penetration was measured by dividing the number of residential telephone lines by the number of households. Measures of penetration based on the number of residential lines, however, became subject to a large margin of error as more and more

1 Industry Analysis and Technology Division, Wireline Competition Bureau, Federal Communications Commission, *Telephone Subscribership in the United States* (February 12, 2003).

households added second telephone lines and more consumers acquired second homes. By 1980, the traditional penetration measure (residential lines divided by the number of households) reached 96%, while the number of households reporting that they had telephones in the 1980 census was 92.9%.

Recognizing the need for more precise periodic measurements of subscribership, the Commission requested that the Bureau of the Census include questions on telephone availability as part of its CPS, which monitors demographic trends between the decennial censuses. This survey is a staggered panel survey in which the people residing at particular addresses are included in the survey for four consecutive months in one year and the same four months in the following year. Use of the CPS has several advantages: it is conducted every month by an independent and expert agency; the sample is large; and the questions are consistent. Thus, changes in the results can be compared over time with a great deal of confidence.

Unfortunately, the results of the CPS cannot be directly compared with the penetration figures contained in the 1980, 1990, and 2000 decennial censuses. This is due to differences in sampling techniques and survey methodologies and because of differences in the context in which the questions were asked. For example, the 2000 decennial census reported 97.6% of all occupied housing units in the United States had telephone service available, whereas the CPS data showed a penetration rate of 94.6% for March 2000. This difference is statistically significant and appears to indicate that the CPS value may be on the low side and the decennial census value may be on the high side, with the most probable value lying somewhere in between.

The specific questions asked in the CPS are: "Is there a telephone in this house/apartment?"² And, if the answer to the first question is "no," this is followed up with, "Is there a telephone elsewhere on which people in this household can be called?" If the answer to the first question is "yes," the household is counted as having a telephone "in unit." If the answer to either the first or second question is "yes," the household is counted as having a telephone "available." The "in unit" data are reported in all of the tables and charts in this report. The "available" data are also reported in Tables 3 through 12 and Charts 1 and 8.

Although the survey is conducted every month, not all questions are asked every month. The telephone questions are asked once every four months, in the month that a household is first included in the sample and in the month that the household re-enters the sample a year later. Since the sample is staggered, the reported information for any given month actually reflects responses over the preceding four months. Aggregated summaries of the responses are reported to the Commission, based on the surveys conducted through March, July, and November of each year.

2 The questions are intended to be neutral as to whether the household has wireline or wireless phones. For the November 2001 survey, households were also asked which type(s) of phones they had. While the response rate was not sufficient for a complete reporting of the results of this follow-up question, 1.2% of the households indicated that they had only wireless phones. 5.9% of the households failed to answer this question. The CPS no longer asks this follow-up question.

The Census Bureau data are based on a nationwide sample of about 56,000 households in the 50 states and the District of Columbia. (The CPS does not cover outlying areas that are not states, such as Puerto Rico, Guam, American Samoa, the Virgin Islands, and the Northern Mariana Islands.) Because a sample is used, the estimates are subject to sampling error. For the nationwide totals, changes in telephone penetration between consecutive reports of less than 0.4% may be due to sampling error and cannot be regarded as statistically significant. As explained below, when comparing the same month in two consecutive years, changes of less than or equal to 0.3% are not statistically significant. When comparing annual averages, changes of less than or equal to 0.2% are not statistically significant. The annual averages are the average of the three surveys of the year in question. For individual states or other subgroups of the U.S. population, the amount of sampling variability is much greater, because the sample sizes are smaller. This will require larger changes to yield statistical significance at the same confidence level.

The data in this report are not seasonally adjusted. After adjusting for the trend over time, there is an average increase of 0.2% between November and March, followed by an average decrease of less than 0.1% between March and July and an average decrease of more than 0.1% between July and November. These changes are just below the threshold of statistical significance.

Results and Statistical Analysis

Census Bureau figures for November 2002, the most recent data available, show that the percentage of households subscribing to telephone service is 95.3%. This is up 0.4% from November 2001. This increase is statistically significant. As a result of the increase in penetration and an increasing number of households, 1.8 million households were added to the nation's telephone system between November 2001 and November 2002.

This report includes figures showing subscribership percentages by state, by the head of the household's age and race, by household size, by income, and, for adult individuals, by labor force status. The November 2002 data show that 96.1% of adult individuals in the civilian non-institutionalized population have a telephone in their household. This figure is up 0.5% from the November 2001 level. This increase is statistically significant.

This report contains twelve tables and eight charts presenting penetration statistics for various geographic and demographic characteristics. The charts and the first two tables present summaries of the available information. Tables 3 through 7 present more detailed information. In these tables, only the annual averages are included for the years 1984 through 1999. March, July, and November data for those years are available in previous subscribership reports or Monitoring Reports in CC Docket Nos. 87-339 or 98-202. Tables 8 through 12 provide information necessary to determine the statistical significance of changes in the penetration rates over time.

Table 1 summarizes the telephone penetration for the United States, combining information on the number of households with the penetration rates.

Chart 1 graphically depicts the nationwide penetration rates for households over time.

Table 2 summarizes the telephone penetration rates by state, showing the rates for November 1983 and November 2002, the change between those two months, and an indication as to whether the change is statistically significant. The statistical significance of a change is determined not only by the magnitude of that change, but also by the sizes of the samples used to estimate the change.

Chart 2 depicts the states with November 2002 penetration rates (as shown in Table 2) more than 1% below the national average, within 1% of the national average, or more than 1% above the national average.

Chart 3 depicts changes in household penetration rates by state (as shown in Table 2) between the November 1983 and November 2002 rates. States with statistically significant increases or decreases are shown, along with other states with increases or decreases.

Chart 4 depicts the relationship between telephone penetration and household income, using November 2002 penetration rates for all households and for households headed by white, black, and Hispanic persons. It is based on data in Table 4.

Chart 5 depicts the relationship between telephone penetration and household size, using November 2002 penetration rates for all households and for households headed by white, black, and Hispanic persons. It is based on data in Table 5.

Chart 6 depicts the relationship between telephone penetration and the head of the household's age, using November 2002 penetration rates for all households and for households headed by white, black, and Hispanic persons. It is based on data in Table 6.

Chart 7 depicts the relationship between telephone penetration and labor force status for civilian non-institutionalized adults, using November 2002 penetration rates for all adults and for white, black, and Hispanic adults. It is based on data in Table 7.

Chart 8 graphically depicts the nationwide penetration rates for civilian non-institutionalized adults over time. It is also based on data in Table 7.

Table 3 shows the CPS responses for the United States and for each state beginning with November 1983. Because the CPS began collecting this data only in 1983, comparable values are not available prior to November 1983. For each of the surveys, the column headed "Unit" indicates the percentage of households for which there is a telephone in the housing unit. The column headed "Avail." indicates the percentage of households which have telephone service available for incoming calls, either in the housing unit or elsewhere (such as at work or at a neighbor's home).

Table 4 shows the nationwide penetration rates for households by income and the race of the head of the household. It shows a strong relationship between income and penetration. Caution should be used in comparing these figures over time, because these income levels are not adjusted for inflation. Thus, the same nominal income level at two points in time will reflect

different real incomes in terms of purchasing power.³ Also, the income categories have changed over time due to the changing value of the dollar.

Table 5 shows the nationwide penetration rates for households by the size of the household and the race of the head of the household. It shows that penetration is higher for households of 2 to 5 people than it is for single-person households or those with 6 or more people.

Table 6 shows the nationwide penetration rates for households by the age and race of the head of the household. It shows that the penetration rate is lowest for young and non-white households.

Table 7 shows the nationwide penetration rates for all persons that are at least 15 years old in the civilian non-institutionalized population by their race and employment status. Since this table is for individual adults rather than households, the total penetration rates are different from those in the previous tables. It shows that penetration is lowest among the unemployed.

Tables 8 through 12 present the critical values at the 95% confidence level for testing the statistical significance of changes in penetration rates over time in the earlier tables. These critical values are relevant because changes less than or equal to the values shown are likely to be due to sampling error and thus cannot be regarded as demonstrating that a change in telephone penetration has occurred. In some cases, these critical values are very large because the sample sizes are very small for these subcategories, rendering the changes in estimated penetration rates unreliable. Because there is an overlap of half of the sample from year to year, but no overlap in the sample between surveys that are four months apart, annual changes are less subject to variations in sampling error. Consequently, the critical values should be multiplied by 0.8 when making a comparison for the same month in two consecutive years. When comparing the annual averages, the critical values should be multiplied by 0.5774, since these averages are based on three surveys and hence have a lower standard error. When comparing annual averages of two consecutive years, the critical values should be multiplied by .46, taking into account both of the above factors.

3 Our publication *Telephone Penetration by Income by State* (last published April 23, 2002) makes adjustments for inflation, making comparisons over time more appropriate.

Table 1
Household Telephone Subscribership in the United States

Date	Households (millions)	Households with Telephones (millions)	Percentage with Telephones	Households without Telephones (millions)	Percentage without Telephones
November 1983	85.8	78.4	91.4%	7.4	8.6%
March 1984	86.0	78.9	91.8%	7.1	8.2%
July 1984	86.6	79.3	91.6%	7.3	8.4%
November 1984	87.4	79.9	91.4%	7.5	8.6%
March 1985	87.4	80.2	91.8%	7.2	8.2%
July 1985	88.2	81.0	91.8%	7.2	8.2%
November 1985	88.8	81.6	91.9%	7.2	8.1%
March 1986	89.0	82.1	92.2%	6.9	7.8%
July 1986	89.5	82.5	92.2%	7.0	7.8%
November 1986	89.9	83.1	92.4%	6.8	7.6%
March 1987	90.2	83.4	92.5%	6.8	7.5%
July 1987	90.7	83.7	92.3%	7.0	7.7%
November 1987	91.3	84.3	92.3%	7.0	7.7%
March 1988	91.8	85.3	92.9%	6.5	7.1%
July 1988	92.4	85.7	92.8%	6.7	7.2%
November 1988	92.6	85.7	92.5%	6.9	7.5%
March 1989	93.6	87.0	93.0%	6.6	7.0%
July 1989	93.8	87.5	93.3%	6.3	6.7%
November 1989	93.9	87.3	93.0%	6.6	7.0%
March 1990	94.2	87.9	93.3%	6.3	6.7%
July 1990	94.8	88.4	93.3%	6.4	6.7%
November 1990	94.7	88.4	93.3%	6.3	6.7%
March 1991	95.3	89.2	93.6%	6.1	6.4%
July 1991	95.5	89.1	93.3%	6.4	6.7%
November 1991	95.7	89.4	93.4%	6.3	6.6%
March 1992	96.6	90.7	93.9%	5.9	6.1%
July 1992	96.6	90.6	93.8%	6.0	6.2%
November 1992	97.0	91.0	93.8%	6.0	6.2%
March 1993	97.3	91.6	94.2%	5.7	5.8%
July 1993	97.9	92.2	94.2%	5.7	5.8%
November 1993	98.8	93.0	94.2%	5.8	5.8%
March 1994	98.1	92.1	93.9%	6.0	6.1%
July 1994	98.6	92.4	93.7%	6.2	6.3%
November 1994	99.8	93.7	93.8%	6.2	6.2%
March 1995	99.9	93.8	93.9%	6.1	6.1%
July 1995	100.0	94.0	94.0%	6.0	6.0%
November 1995	100.4	94.2	93.9%	6.2	6.1%
March 1996	100.6	94.4	93.8%	6.2	6.2%
July 1996	101.2	95.0	93.9%	6.1	6.1%
November 1996	101.3	95.1	93.9%	6.2	6.1%
March 1997	102.0	95.8	93.9%	6.2	6.1%
July 1997	102.3	96.1	93.9%	6.2	6.1%
November 1997	102.8	96.5	93.8%	6.3	6.2%
March 1998	103.4	97.4	94.1%	6.1	5.9%
July 1998	103.4	97.3	94.1%	6.1	5.9%
November 1998	104.1	98.0	94.2%	6.1	5.8%
March 1999	104.8	98.5	94.0%	6.3	6.0%
July 1999	105.1	99.2	94.4%	5.9	5.6%
November 1999	105.4	99.1	94.1%	6.3	5.9%
March 2000	105.3	99.6	94.6%	5.7	5.4%
July 2000	105.8	99.8	94.4%	5.9	5.6%
November 2000	106.5	100.2	94.1%	6.3	5.9%
March 2001	107.0	101.1	94.6%	5.8	5.4%
July 2001	106.9	101.7	95.1%	5.2	4.9%
November 2001	107.7	102.2	94.9%	5.5	5.1%
March 2002	108.3	103.4	95.5%	4.8	4.5%
July 2002	108.5	103.2	95.1%	5.3	4.9%
November 2002	109.0	104.0	95.3%	5.1	4.7%

Note: Details may not appear to add to totals due to rounding.

Chart 1

Telephone Penetration

Households

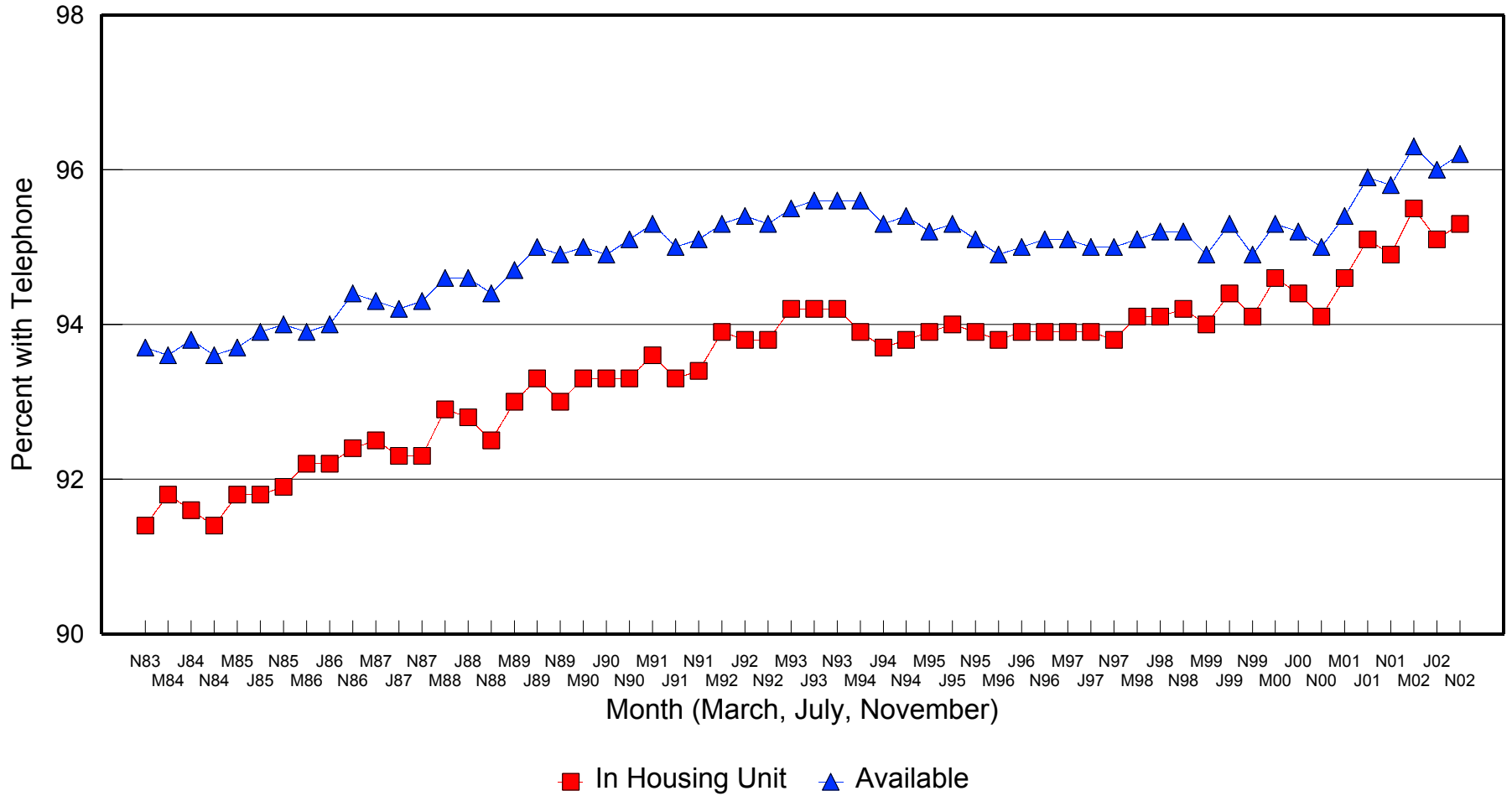


Table 2
Telephone Penetration by State
(Percentage of Households with Telephone Service)

State	November 1983	November 2002	Change
Alabama	87.9 %	92.0 %	4.1 %
Alaska	83.8	96.3	12.5 *
Arizona	88.8	95.5	6.8 *
Arkansas	88.2	92.5	4.3 *
California	91.7	96.8	5.1 *
Colorado	94.4	97.8	3.4 *
Connecticut	95.5	97.0	1.5
Delaware	95.0	96.8	1.8
District of Columbia	94.7	95.0	0.3
Florida	85.5	94.8	9.3 *
Georgia	88.9	92.4	3.5 *
Hawaii	94.6	96.9	2.3
Idaho	89.5	95.6	6.1 *
Illinois	95.0	93.0	-2.0
Indiana	90.3	93.2	2.9
Iowa	95.4	97.1	1.7
Kansas	94.9	95.1	0.2
Kentucky	86.9	94.7	7.8 *
Louisiana	88.9	93.0	4.1 *
Maine	90.7	98.3	7.6 *
Maryland	96.3	96.6	0.3
Massachusetts	94.3	96.7	2.4 *
Michigan	93.8	93.2	-0.6
Minnesota	96.4	97.4	1.1
Mississippi	82.4	91.7	9.3 *
Missouri	92.1	96.8	4.7 *
Montana	92.8	93.2	0.4
Nebraska	94.0	95.8	1.8
Nevada	89.4	95.2	5.8 *
New Hampshire	95.0	97.2	2.3
New Jersey	94.1	97.3	3.2 *
New Mexico	85.3	90.3	5.0 *
New York	90.8	96.0	5.2 *
North Carolina	89.3	94.3	5.0 *
North Dakota	95.1	94.9	-0.2
Ohio	92.2	96.3	4.1 *
Oklahoma	91.5	93.5	2.0
Oregon	91.2	96.8	5.6 *
Pennsylvania	95.1	98.1	3.0 *
Rhode Island	93.3	95.5	2.2
South Carolina	81.8	93.5	11.7 *
South Dakota	92.7	94.9	2.2
Tennessee	87.6	94.0	6.4 *
Texas	89.0	94.5	5.5 *
Utah	90.3	96.7	6.4 *
Vermont	92.7	97.6	4.9 *
Virginia	93.1	95.3	2.2
Washington	92.5	95.9	3.5 *
West Virginia	88.1	94.6	6.5 *
Wisconsin	94.8	96.8	2.0
Wyoming	89.7	93.5	3.8 *
Total United States	91.4	95.3	3.9 *

* Increase is statistically significant at the 95% confidence level.
Differences may not appear to equal changes due to rounding.

Chart 2

November 2002 Telephone Penetration

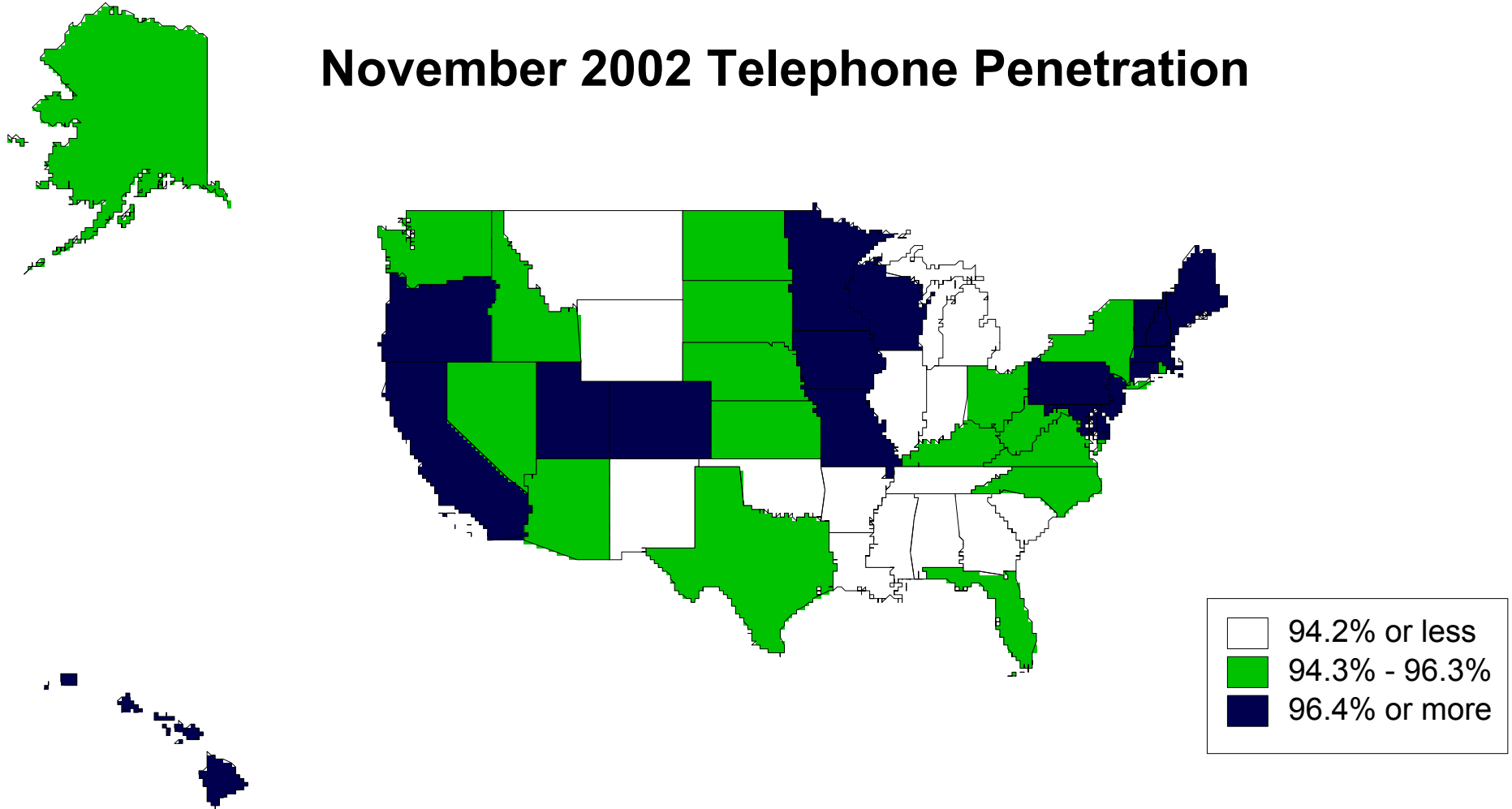


Chart 3

11/83 - 11/02 Penetration Changes

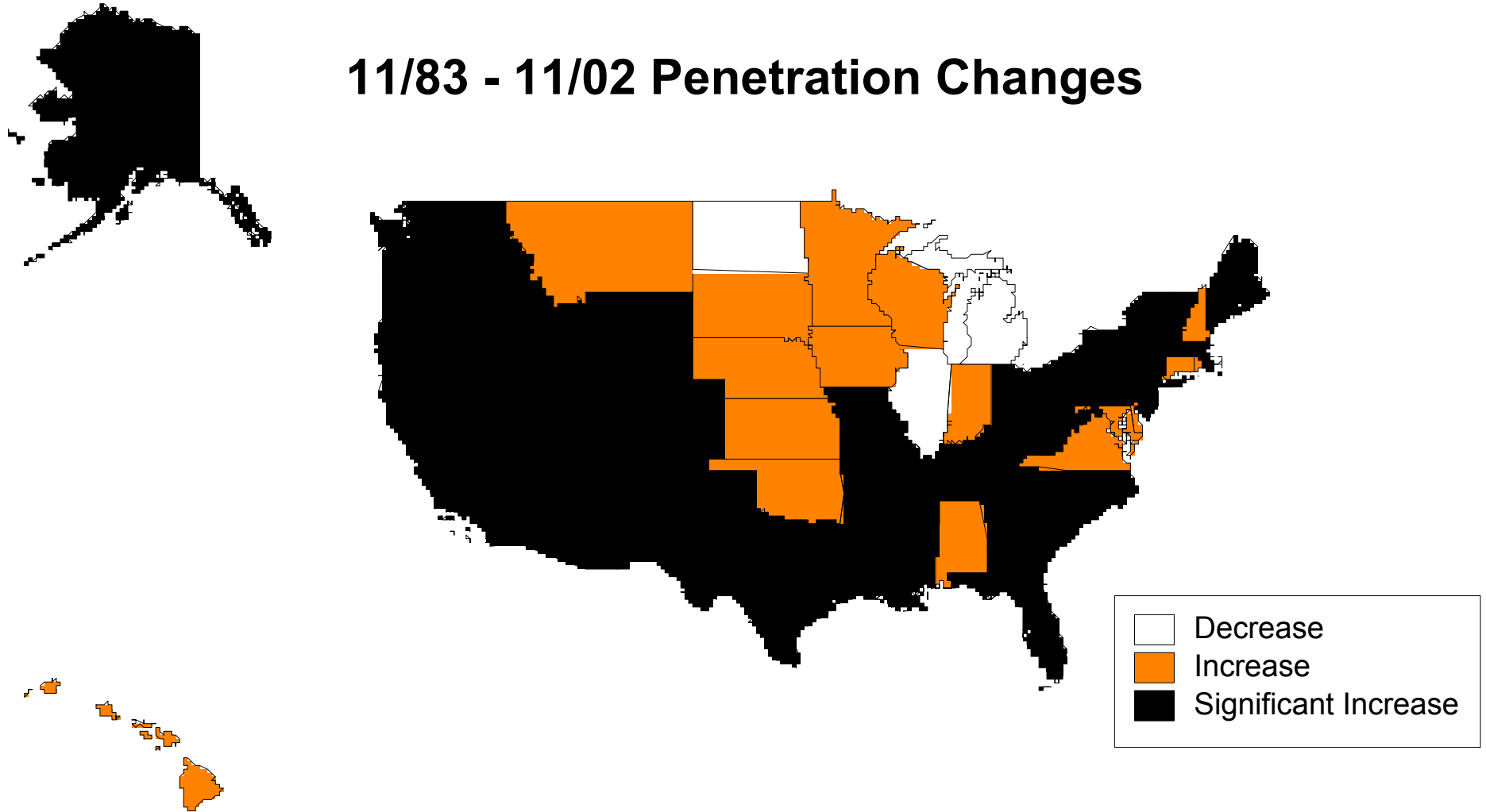


Chart 4

Telephone Penetration by Income Level

November 2002

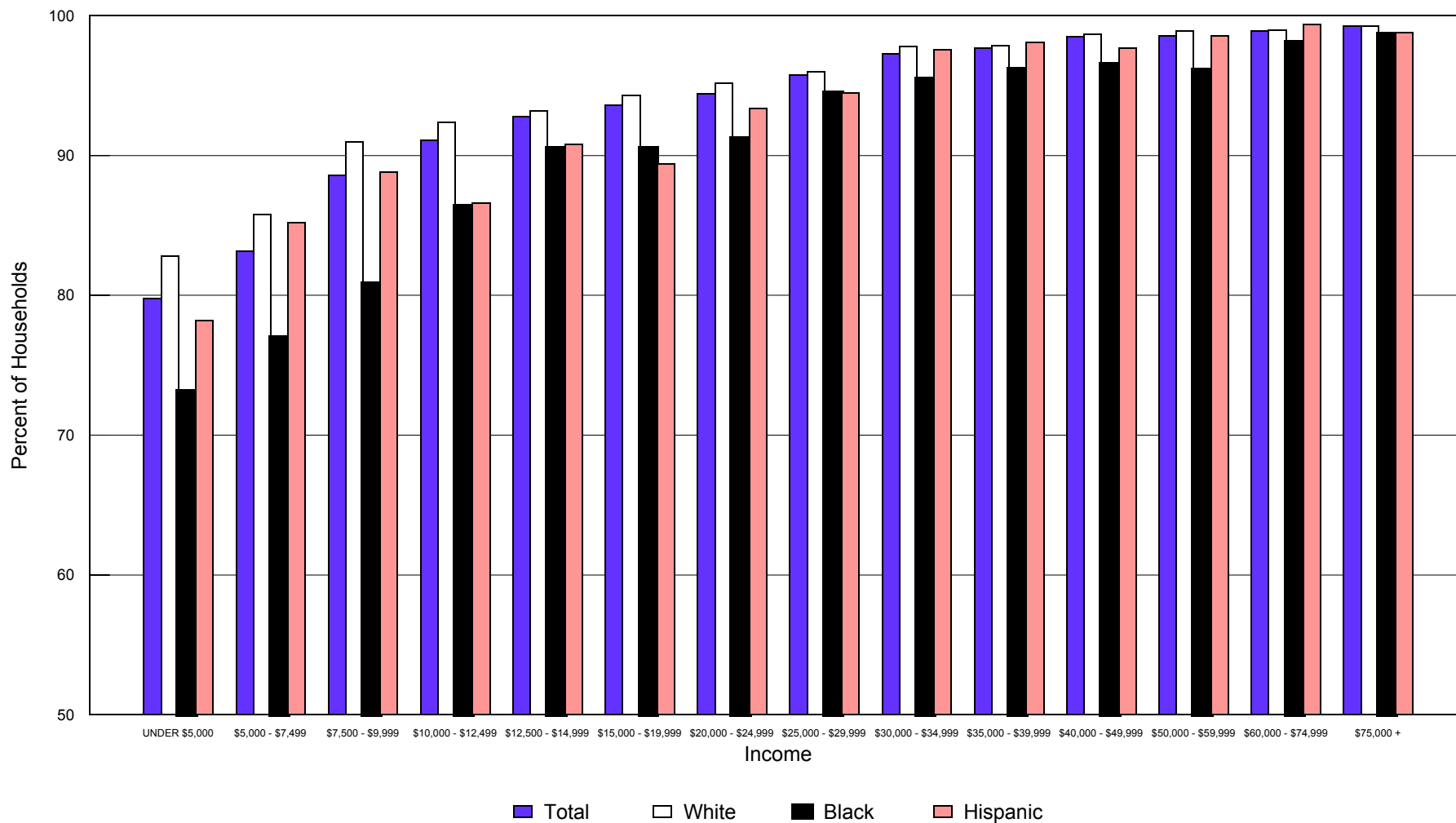


Chart 5

Telephone Penetration by Household Size

November 2002

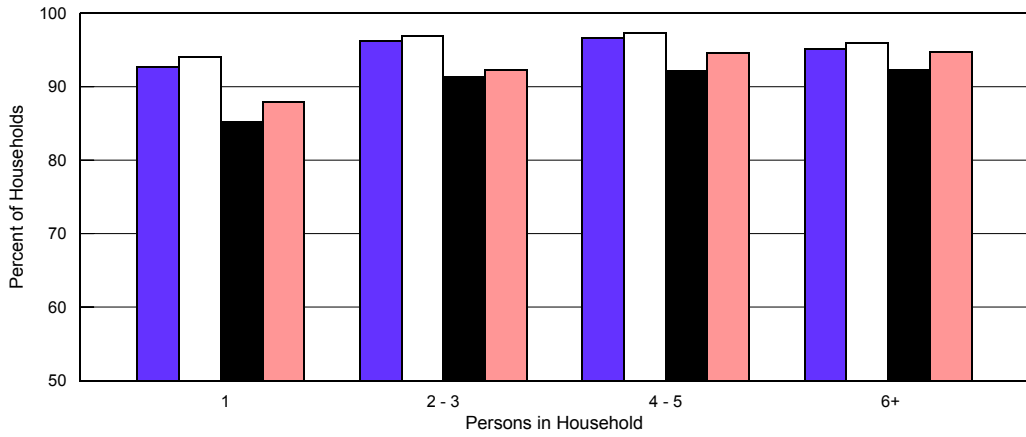


Chart 6

Telephone Penetration by Householder's Age

November 2002

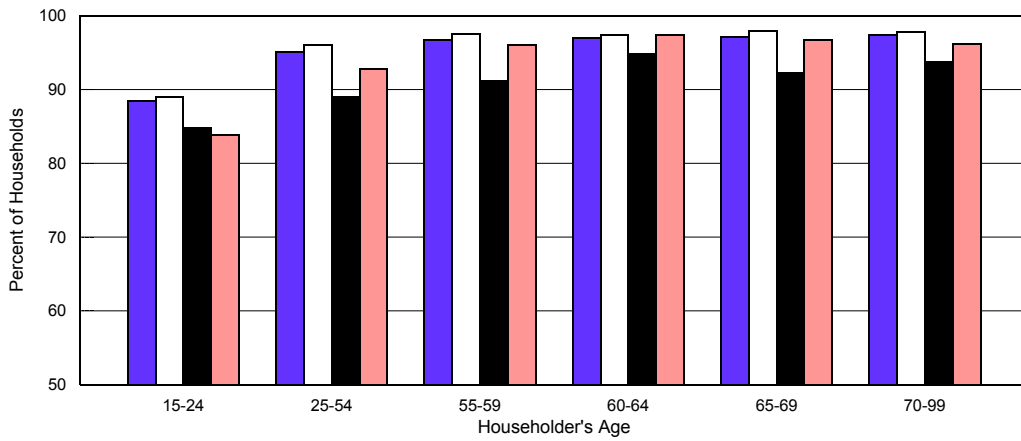


Chart 7

Telephone Penetration by Labor Force Status

November 2002

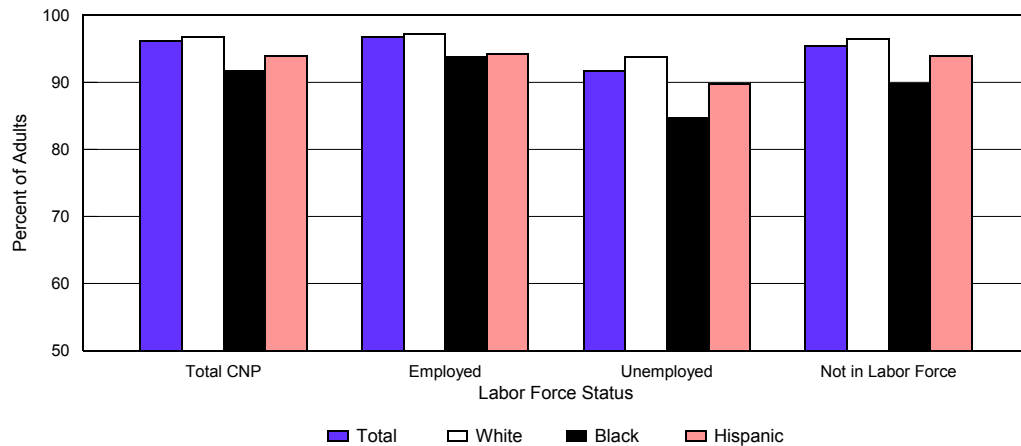


Chart 8

Telephone Penetration

Civilian Noninstitutionalized Adults

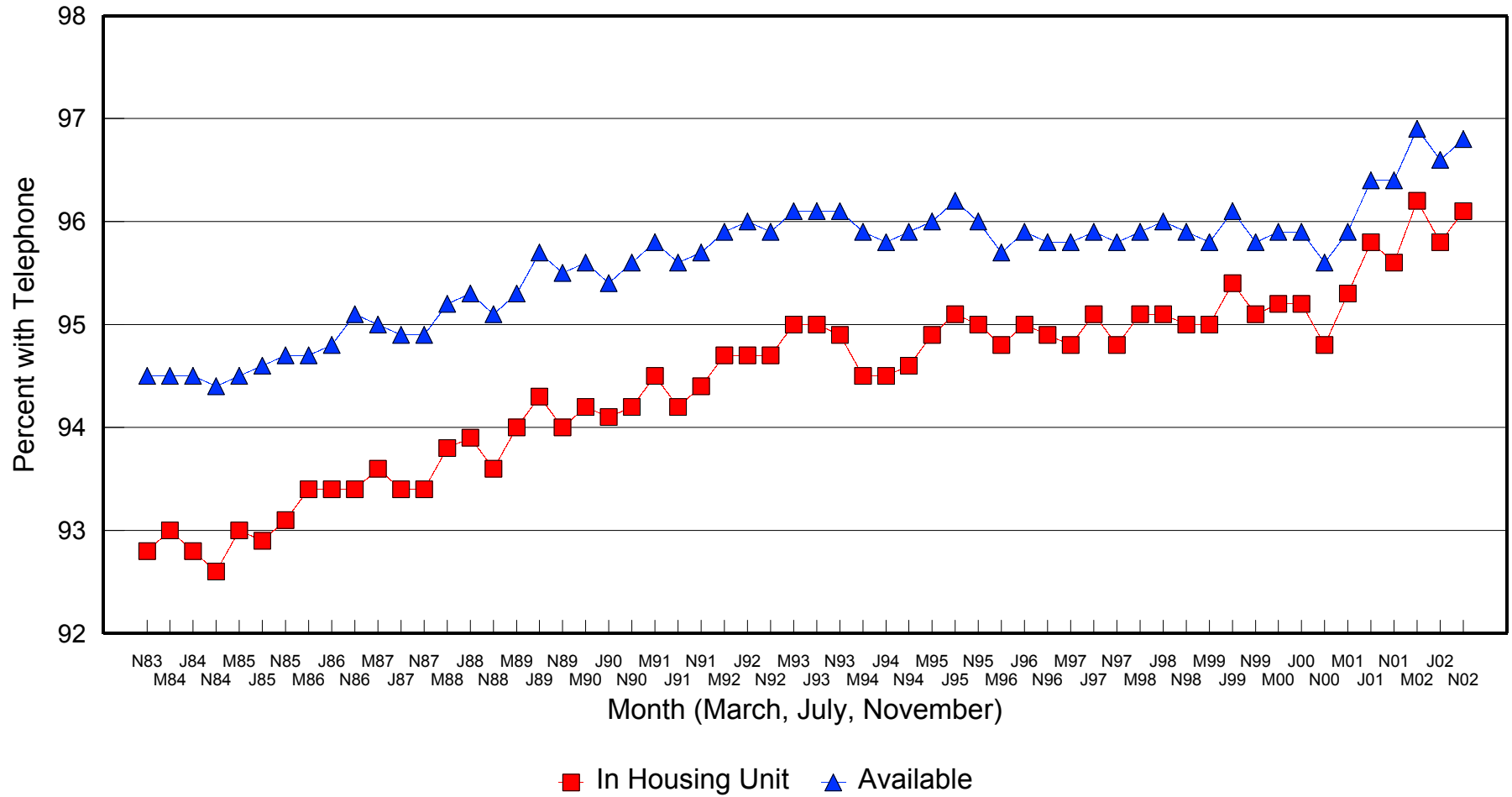


Table 3
Percentage of Households with a Telephone by State

	1983		1984		1985		1986	
	NOVEMBER		ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	91.4	93.7	91.6	93.7	91.8	93.9	92.3	94.1
ALABAMA	87.9	90.2	88.4	90.5	89.1	91.0	88.7	90.4
ALASKA	83.8	88.8	86.5	89.0	87.1	89.5	86.4	88.9
ARIZONA	88.8	90.7	86.9	89.4	87.3	89.6	89.4	90.9
ARKANSAS	88.2	91.4	86.6	90.6	85.9	89.9	86.4	90.4
CALIFORNIA	91.7	93.5	92.5	93.8	92.9	94.1	93.0	94.0
COLORADO	94.4	96.5	93.2	95.4	94.3	96.2	94.1	96.0
CONNECTICUT	95.5	98.4	95.5	97.0	96.2	97.6	97.0	97.9
DELAWARE	95.0	96.6	94.3	95.7	94.8	96.2	94.7	96.3
DISTRICT OF COLUMBIA	94.7	95.6	94.9	96.3	93.6	95.2	92.2	94.0
FLORIDA	85.5	89.9	88.7	91.3	89.6	91.7	90.0	92.5
GEORGIA	88.9	92.1	86.2	89.1	87.6	89.7	88.4	91.0
HAWAII	94.6	96.4	93.5	94.9	93.0	95.0	92.2	94.4
IDAHO	89.5	92.2	90.7	91.7	91.8	93.1	91.5	93.1
ILLINOIS	95.0	95.9	94.2	95.8	93.7	95.3	93.6	95.2
INDIANA	90.3	93.5	91.6	93.6	92.3	94.7	92.2	94.3
IOWA	95.4	97.2	96.2	97.4	95.1	96.4	95.7	96.5
KANSAS	94.9	96.7	94.3	95.8	94.4	96.4	94.6	96.1
KENTUCKY	86.9	90.9	88.1	91.0	87.4	91.1	86.2	90.6
LOUISIANA	88.9	93.3	89.7	92.7	90.3	93.6	88.7	91.9
MAINE	90.7	93.1	93.4	95.3	94.0	95.6	93.4	95.4
MARYLAND	96.3	96.7	95.7	96.5	95.5	96.7	95.7	96.7
MASSACHUSETTS	94.3	95.9	95.9	96.9	95.2	96.3	96.4	97.1
MICHIGAN	93.8	94.9	92.8	94.5	92.9	94.2	93.4	94.5
MINNESOTA	96.4	97.5	95.8	97.1	96.4	97.4	96.2	97.2
MISSISSIPPI	82.4	89.1	82.4	87.5	80.9	87.6	80.1	87.3
MISSOURI	92.1	94.1	91.5	93.7	92.5	94.8	93.4	94.9
MONTANA	92.8	94.5	91.0	94.0	91.4	93.9	90.9	93.7
NEBRASKA	94.0	95.3	95.7	96.8	95.3	96.6	95.6	96.8
NEVADA	89.4	91.9	90.4	92.8	91.8	93.8	92.4	93.7
NEW HAMPSHIRE	95.0	96.9	94.3	95.8	93.2	94.6	94.0	95.0
NEW JERSEY	94.1	95.1	94.8	96.1	94.9	96.2	94.9	96.1
NEW MEXICO	85.3	90.9	82.0	87.0	84.1	88.2	85.1	89.1
NEW YORK	90.8	92.2	91.8	93.6	92.1	93.6	93.2	94.3
NORTH CAROLINA	89.3	92.9	88.3	91.9	89.4	92.4	90.2	92.5
NORTH DAKOTA	95.1	97.3	94.6	96.8	95.3	96.7	96.1	97.0
OHIO	92.2	93.9	92.4	94.4	92.2	94.5	93.1	94.4
OKLAHOMA	91.5	93.7	90.3	92.5	88.8	91.7	90.4	93.0
OREGON	91.2	93.5	90.6	92.3	90.3	92.1	92.7	94.3
PENNSYLVANIA	95.1	97.1	94.9	96.5	95.3	96.6	96.3	97.4
RHODE ISLAND	93.3	94.6	93.6	94.6	94.0	95.1	95.9	96.8
SOUTH CAROLINA	81.8	84.9	83.7	87.7	86.8	90.5	86.3	90.6
SOUTH DAKOTA	92.7	95.0	93.2	94.9	92.6	94.5	92.6	94.2
TENNESSEE	87.6	92.6	88.5	92.0	89.3	92.6	89.6	93.6
TEXAS	89.0	92.6	88.4	91.6	88.1	91.6	88.9	91.9
UTAH	90.3	92.2	92.5	94.2	93.9	95.1	93.0	93.9
VERMONT	92.7	94.3	92.3	94.0	92.9	94.1	93.8	95.6
VIRGINIA	93.1	94.7	93.1	95.1	91.7	93.8	92.1	94.1
WASHINGTON	92.5	93.7	93.0	94.4	94.7	96.2	94.6	96.3
WEST VIRGINIA	88.1	91.1	87.7	91.8	87.6	91.7	88.2	91.9
WISCONSIN	94.8	96.1	95.2	96.6	94.1	95.4	95.1	95.9
WYOMING	89.7	93.3	89.9	92.8	93.4	94.9	92.1	95.1

Table 3
Percentage of Households with a Telephone by State

	1987		1988		1989		1990	
	ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	92.4	94.2	92.7	94.5	93.1	94.9	93.3	95.0
ALABAMA	87.5	89.6	87.3	89.6	89.0	91.3	89.5	91.1
ALASKA	87.8	90.2	87.6	89.9	86.8	89.9	89.3	92.6
ARIZONA	88.6	90.7	90.6	92.3	91.6	93.2	93.0	95.1
ARKANSAS	86.3	90.7	86.1	90.2	87.5	91.0	88.7	91.9
CALIFORNIA	93.8	95.0	94.4	95.5	94.9	96.0	94.6	95.5
COLORADO	92.9	95.5	93.8	95.4	94.6	96.0	94.7	96.3
CONNECTICUT	97.0	98.0	96.3	98.9	98.1	98.5	97.1	97.7
DELAWARE	96.5	97.3	97.0	97.9	96.6	97.5	96.0	97.1
DISTRICT OF COLUMBIA	92.4	94.2	94.6	95.9	92.7	94.8	91.4	93.2
FLORIDA	91.7	93.8	92.7	94.5	92.9	94.5	93.0	94.9
GEORGIA	88.7	91.3	90.1	92.4	90.2	92.9	90.9	93.4
HAWAII	94.2	96.6	94.5	96.3	95.1	96.9	95.3	96.8
IDAHO	91.1	92.5	92.2	93.3	92.5	93.6	92.8	94.1
ILLINOIS	93.7	95.2	94.2	95.6	93.9	95.4	94.3	95.7
INDIANA	91.2	93.2	92.3	94.9	93.2	95.9	92.8	95.9
IOWA	95.1	96.3	95.4	96.9	96.3	97.5	96.1	96.9
KANSAS	95.2	96.6	94.4	95.7	94.4	95.8	95.4	96.5
KENTUCKY	86.5	90.6	87.5	90.9	88.9	92.7	89.1	93.3
LOUISIANA	87.5	90.8	87.3	91.1	88.6	91.3	89.4	92.0
MAINE	93.5	95.2	94.2	95.9	95.3	96.4	95.7	97.6
MARYLAND	95.4	96.6	95.9	97.2	95.0	96.6	95.4	96.7
MASSACHUSETTS	96.4	97.0	96.9	97.3	97.1	97.8	96.6	97.4
MICHIGAN	93.7	94.8	93.9	95.0	93.7	94.9	94.1	95.5
MINNESOTA	96.0	97.4	97.2	98.4	96.8	97.8	96.9	98.1
MISSISSIPPI	81.5	86.3	83.3	88.6	85.5	90.3	87.0	90.9
MISSOURI	93.0	95.3	93.5	95.6	91.0	93.4	92.0	95.3
MONTANA	90.9	93.9	91.7	94.2	91.7	94.3	92.0	94.2
NEBRASKA	94.6	96.1	95.4	96.1	95.2	96.3	96.2	97.1
NEVADA	92.4	93.7	92.4	93.4	92.7	93.3	92.6	93.6
NEW HAMPSHIRE	94.1	96.2	95.2	96.1	95.4	97.1	95.0	96.5
NEW JERSEY	95.0	96.3	94.4	95.9	94.8	96.1	94.7	95.9
NEW MEXICO	86.0	89.3	85.7	89.1	85.8	89.6	85.8	89.5
NEW YORK	92.7	94.2	92.4	94.0	92.3	94.0	91.1	92.8
NORTH CAROLINA	89.2	91.7	90.4	92.8	91.9	94.1	91.9	94.2
NORTH DAKOTA	96.8	97.4	96.8	97.5	97.0	98.0	97.0	97.9
OHIO	93.4	94.7	94.4	95.2	94.6	95.5	95.2	96.3
OKLAHOMA	88.7	91.8	88.9	91.6	88.2	91.2	89.5	92.7
OREGON	93.3	94.8	92.0	93.5	92.3	93.9	94.5	95.9
PENNSYLVANIA	96.4	97.3	96.2	97.1	97.0	97.5	96.9	97.6
RHODE ISLAND	95.2	96.3	95.4	96.5	95.4	96.3	95.6	96.5
SOUTH CAROLINA	87.7	90.6	88.5	91.4	87.8	90.8	90.2	93.2
SOUTH DAKOTA	92.8	95.0	92.9	95.4	93.3	95.0	93.4	95.3
TENNESSEE	89.2	92.6	90.3	93.5	91.9	95.1	91.6	94.1
TEXAS	89.5	92.2	88.5	91.3	88.8	91.6	89.4	92.0
UTAH	92.3	94.6	92.5	94.5	95.9	96.5	95.6	96.3
VERMONT	95.3	96.9	95.6	96.8	93.9	95.7	94.9	96.9
VIRGINIA	92.5	94.6	92.9	95.5	93.2	95.7	93.0	94.9
WASHINGTON	94.3	96.4	94.3	95.7	96.4	97.3	97.1	97.7
WEST VIRGINIA	87.8	91.5	87.3	91.4	86.8	90.3	87.6	91.7
WISCONSIN	96.4	97.1	97.0	98.0	97.3	98.4	96.9	97.7
WYOMING	92.3	94.1	93.0	94.4	93.6	95.5	94.1	95.9

Table 3
Percentage of Households with a Telephone by State

	1991		1992		1993		1994	
	ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	93.4	95.1	93.8	95.3	94.2	95.6	93.8	95.4
ALABAMA	91.4	93.3	90.8	93.2	91.9	94.3	91.3	94.3
ALASKA	90.8	93.5	91.7	94.4	89.9	93.8	91.8	94.6
ARIZONA	93.4	94.9	93.3	94.7	93.3	94.4	93.9	95.3
ARKANSAS	87.6	91.4	87.3	91.0	87.8	91.0	90.2	93.5
CALIFORNIA	95.0	95.9	95.6	96.5	95.8	96.7	94.8	95.7
COLORADO	95.4	97.0	95.5	96.3	96.1	96.5	96.7	97.7
CONNECTICUT	96.2	97.3	96.6	97.3	96.7	97.5	96.5	97.5
DELAWARE	96.4	97.5	96.5	97.8	96.5	96.8	95.5	97.1
DISTRICT OF COLUMBIA	90.9	92.6	88.7	90.5	90.2	91.7	90.0	91.2
FLORIDA	93.3	95.0	93.5	95.1	93.8	95.1	93.5	94.9
GEORGIA	89.9	91.7	90.2	91.9	93.2	94.2	91.1	93.2
HAWAII	95.1	96.4	95.3	96.8	94.4	96.3	94.3	96.1
IDAHO	92.0	93.6	93.0	94.7	94.4	95.7	94.7	96.2
ILLINOIS	93.8	95.6	93.8	95.5	93.6	95.3	93.6	95.2
INDIANA	92.2	94.6	91.9	93.2	93.7	95.1	93.6	94.8
IOWA	95.6	97.4	95.4	97.4	96.4	97.4	96.8	98.0
KANSAS	94.5	95.7	95.2	96.6	95.6	96.3	94.7	96.2
KENTUCKY	88.1	92.9	89.6	92.6	89.8	93.1	91.2	93.8
LOUISIANA	91.1	93.9	91.7	93.9	90.4	92.2	91.4	93.9
MAINE	94.4	96.6	93.2	95.3	96.0	98.1	96.0	97.8
MARYLAND	96.3	97.2	96.0	97.4	96.7	97.9	95.6	96.6
MASSACHUSETTS	96.4	97.4	96.8	97.5	96.9	97.9	96.5	97.1
MICHIGAN	94.1	95.5	94.4	95.5	95.6	96.5	95.0	96.6
MINNESOTA	97.1	97.9	96.7	98.1	96.1	97.3	95.6	97.2
MISSISSIPPI	86.0	90.9	86.3	90.4	87.2	90.6	88.6	92.5
MISSOURI	93.6	95.2	94.0	96.0	93.1	95.3	93.8	96.0
MONTANA	92.5	94.4	93.2	95.7	94.6	96.3	93.9	95.5
NEBRASKA	95.9	96.4	96.4	97.1	96.6	97.2	96.7	98.0
NEVADA	93.3	94.5	93.7	94.6	95.4	95.9	93.0	93.5
NEW HAMPSHIRE	96.2	97.5	95.4	96.4	96.0	96.9	96.4	97.3
NEW JERSEY	93.6	95.2	94.4	95.3	94.3	95.1	92.9	94.1
NEW MEXICO	87.1	89.9	88.4	90.9	90.2	93.3	88.3	91.2
NEW YORK	91.9	93.4	93.4	94.5	93.5	94.8	93.1	94.4
NORTH CAROLINA	91.8	94.2	92.5	94.5	92.7	94.6	92.6	95.2
NORTH DAKOTA	96.3	97.6	95.8	97.1	97.1	98.0	96.5	97.7
OHIO	94.5	95.8	94.6	95.6	94.9	96.0	94.8	96.0
OKLAHOMA	89.3	91.9	90.9	93.1	92.1	94.0	91.8	93.6
OREGON	94.7	95.4	93.9	94.7	94.8	95.7	96.1	97.0
PENNSYLVANIA	96.8	97.8	96.9	97.7	97.3	98.0	97.0	98.0
RHODE ISLAND	94.7	96.3	94.8	96.0	95.5	96.7	95.9	97.3
SOUTH CAROLINA	90.0	93.3	89.2	92.9	89.8	91.9	89.4	92.3
SOUTH DAKOTA	93.7	95.7	94.1	95.6	93.7	95.4	94.7	96.1
TENNESSEE	92.2	94.6	93.1	95.2	92.0	93.9	93.1	95.6
TEXAS	91.1	93.6	91.5	94.2	91.6	94.3	90.8	93.2
UTAH	96.2	97.0	95.9	96.5	96.0	96.8	95.7	97.1
VERMONT	94.4	96.5	94.2	95.6	94.6	95.9	94.6	96.3
VIRGINIA	92.6	94.7	94.8	96.4	94.3	95.9	94.8	96.7
WASHINGTON	96.8	97.3	96.0	96.9	96.8	98.0	96.0	97.2
WEST VIRGINIA	89.0	93.0	89.3	92.6	90.6	93.6	90.8	94.2
WISCONSIN	96.5	97.5	97.0	97.7	96.9	97.6	96.1	97.6
WYOMING	94.6	96.3	92.7	94.9	93.9	95.7	93.5	95.5

Table 3
Percentage of Households with a Telephone by State

	1995		1996		1997		1998	
	ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE		ANNUAL AVERAGE	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	93.9	95.2	93.9	95.0	93.9	95.0	94.1	95.2
ALABAMA	92.2	94.0	92.2	93.9	92.3	93.6	93.3	94.4
ALASKA	93.6	95.6	94.4	95.4	94.5	96.4	94.0	96.0
ARIZONA	93.8	95.1	93.1	94.1	91.6	93.2	91.9	93.0
ARKANSAS	89.4	92.5	86.9	89.7	89.8	91.8	88.0	89.8
CALIFORNIA	94.5	95.3	95.0	95.6	94.3	94.9	95.2	95.9
COLORADO	96.6	97.2	95.5	96.4	95.9	97.3	95.0	96.0
CONNECTICUT	96.9	98.0	97.5	98.2	94.2	94.8	95.5	96.2
DELAWARE	96.2	96.8	96.1	97.1	95.7	96.7	96.7	97.0
DISTRICT OF COLUMBIA	90.9	92.3	93.0	94.2	90.8	92.3	91.0	92.3
FLORIDA	93.9	94.8	93.1	94.2	92.8	94.0	92.6	93.5
GEORGIA	90.0	91.8	89.7	91.1	92.0	93.0	91.4	92.5
HAWAII	94.7	96.0	94.8	95.9	94.5	95.6	95.4	96.3
IDAHO	95.1	96.1	92.9	94.3	94.0	94.7	93.3	94.2
ILLINOIS	93.6	95.0	93.0	94.2	92.2	93.7	92.8	93.9
INDIANA	94.4	95.9	93.7	95.1	93.8	95.1	94.4	95.7
IOWA	96.4	97.6	96.6	96.9	96.7	97.5	96.7	97.5
KANSAS	93.9	95.0	93.9	95.2	94.0	95.2	94.3	95.3
KENTUCKY	92.1	94.2	92.3	93.3	93.2	94.3	93.3	95.1
LOUISIANA	92.6	95.3	91.1	93.3	91.0	93.5	92.3	93.3
MAINE	95.7	96.9	96.5	97.8	96.1	97.3	96.9	97.9
MARYLAND	96.4	96.8	96.7	97.2	95.7	96.3	96.5	97.0
MASSACHUSETTS	95.9	96.7	95.7	96.7	95.4	96.3	94.5	95.4
MICHIGAN	95.2	96.0	95.0	95.6	94.3	95.2	95.0	96.0
MINNESOTA	97.3	98.1	97.1	98.0	96.9	98.0	97.8	98.3
MISSISSIPPI	86.5	91.1	87.5	91.6	89.2	93.2	89.5	92.0
MISSOURI	94.4	95.7	95.3	96.7	95.0	96.2	94.6	95.9
MONTANA	94.2	95.3	94.3	95.5	93.7	94.8	94.1	95.0
NEBRASKA	97.1	97.8	96.0	96.9	97.1	97.8	96.2	97.0
NEVADA	92.6	93.6	93.5	94.1	94.1	94.4	92.3	93.3
NEW HAMPSHIRE	96.2	97.2	96.1	96.9	96.5	97.4	95.5	96.6
NEW JERSEY	92.3	93.2	93.6	94.8	94.9	96.0	94.5	95.3
NEW MEXICO	86.4	88.8	86.2	88.6	88.1	90.8	88.2	91.3
NEW YORK	92.9	93.9	93.4	94.3	94.2	95.1	94.8	95.7
NORTH CAROLINA	93.4	95.1	93.5	95.1	93.1	94.2	93.1	94.0
NORTH DAKOTA	97.2	97.9	96.3	96.7	95.8	97.0	96.8	97.5
OHIO	94.0	95.0	94.5	95.6	94.6	95.3	95.6	96.3
OKLAHOMA	91.5	92.9	91.3	92.6	91.4	93.1	90.6	91.7
OREGON	96.4	96.9	96.0	96.8	95.6	96.3	96.0	97.2
PENNSYLVANIA	96.8	97.5	96.9	97.5	97.1	97.6	96.8	97.4
RHODE ISLAND	96.0	97.4	95.7	96.3	94.5	95.6	95.6	96.5
SOUTH CAROLINA	90.5	92.3	91.3	93.6	92.5	93.8	92.9	94.1
SOUTH DAKOTA	94.3	95.9	93.3	94.5	93.9	95.0	90.6	91.7
TENNESSEE	93.0	95.5	94.0	96.2	94.5	96.4	94.6	96.3
TEXAS	91.3	93.3	91.0	92.6	91.3	93.0	92.2	93.7
UTAH	97.6	97.9	96.7	97.0	96.9	97.7	97.1	97.7
VERMONT	96.5	98.0	95.9	97.7	95.1	96.7	95.2	96.1
VIRGINIA	95.9	97.3	94.9	96.1	94.5	95.7	93.9	94.6
WASHINGTON	95.7	96.6	94.5	95.5	95.9	96.9	95.2	95.9
WEST VIRGINIA	92.7	94.9	92.9	95.0	93.2	94.9	93.8	95.5
WISCONSIN	97.3	97.7	97.0	97.7	96.3	97.2	95.9	96.8
WYOMING	94.1	95.5	95.0	95.7	93.4	95.0	93.7	94.6

Table 3
Percentage of Households with a Telephone by State

	1999		2000					
	ANNUAL AVERAGE		MARCH		JULY		NOVEMBER	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	94.2	95.0	94.6	95.3	94.4	95.2	94.1	95.0
ALABAMA	91.5	93.0	91.2	92.5	92.3	94.2	92.1	93.1
ALASKA	94.6	96.5	95.4	97.4	91.9	96.4	95.6	96.9
ARIZONA	93.2	93.8	94.8	95.6	93.8	94.5	93.2	94.3
ARKANSAS	88.9	90.5	90.1	91.2	89.1	90.6	86.6	87.9
CALIFORNIA	95.7	96.2	95.6	96.1	95.8	96.4	96.1	96.6
COLORADO	96.7	97.2	95.7	96.3	96.4	97.0	96.7	96.8
CONNECTICUT	96.5	96.8	95.8	96.2	97.6	97.6	95.9	96.5
DELAWARE	95.7	96.9	97.2	97.8	96.2	96.8	95.4	96.6
DISTRICT OF COLUMBIA	92.4	93.5	90.8	91.8	95.3	95.8	93.6	94.8
FLORIDA	92.6	93.6	92.2	92.9	92.1	92.8	92.0	92.9
GEORGIA	92.1	93.2	91.8	92.9	90.6	91.7	90.9	92.8
HAWAII	96.3	97.1	93.6	94.5	93.5	94.0	97.1	97.3
IDAHO	93.8	94.6	93.6	94.2	93.3	94.9	94.9	95.3
ILLINOIS	91.8	93.0	93.0	93.4	92.1	92.6	89.5	91.0
INDIANA	93.8	95.2	95.7	96.3	93.3	94.0	94.4	95.5
IOWA	95.8	96.5	96.7	97.2	95.3	96.4	96.6	97.6
KANSAS	93.8	94.8	94.6	94.9	96.6	96.9	93.2	95.3
KENTUCKY	92.8	94.1	93.9	94.7	93.7	94.9	92.4	93.2
LOUISIANA	91.5	93.1	90.8	92.0	92.7	94.3	94.3	95.1
MAINE	97.2	97.9	98.5	99.2	97.9	98.1	97.2	97.6
MARYLAND	95.3	95.8	96.3	97.0	94.7	95.6	94.1	95.4
MASSACHUSETTS	95.4	96.0	94.1	95.5	95.7	96.3	94.0	94.7
MICHIGAN	94.2	94.9	95.9	96.1	94.8	95.7	94.2	95.1
MINNESOTA	96.9	97.3	97.8	98.0	96.6	97.4	97.9	98.1
MISSISSIPPI	88.0	91.2	88.8	91.5	87.7	90.1	91.1	94.4
MISSOURI	95.6	96.6	95.7	96.8	95.5	96.8	96.1	97.1
MONTANA	95.3	96.2	95.1	95.7	95.0	95.7	93.7	93.9
NEBRASKA	95.9	96.6	97.8	98.4	97.0	97.9	97.2	97.8
NEVADA	93.1	93.5	95.5	95.9	94.0	94.8	92.4	92.7
NEW HAMPSHIRE	97.0	97.6	98.1	98.5	97.7	98.4	97.2	98.0
NEW JERSEY	93.9	94.3	94.6	95.1	94.1	94.5	95.1	95.4
NEW MEXICO	89.8	91.4	92.2	93.0	92.0	93.7	89.4	91.3
NEW YORK	95.3	96.1	96.3	96.7	94.7	95.6	94.2	94.7
NORTH CAROLINA	93.9	94.8	93.3	94.5	95.1	95.9	93.3	94.6
NORTH DAKOTA	97.3	97.9	94.8	95.7	96.0	96.6	96.6	96.9
OHIO	94.7	95.6	94.7	95.6	95.4	96.2	94.4	95.6
OKLAHOMA	91.2	92.5	90.5	91.7	92.2	93.4	90.8	91.7
OREGON	95.2	96.1	94.0	94.7	94.7	95.6	95.7	96.4
PENNSYLVANIA	97.1	97.4	97.4	97.9	96.6	97.1	95.8	96.4
RHODE ISLAND	94.3	94.7	95.1	95.9	95.6	96.0	94.0	95.9
SOUTH CAROLINA	92.9	94.0	94.2	94.9	92.1	93.4	93.2	94.3
SOUTH DAKOTA	92.7	93.4	95.5	96.0	93.7	94.6	93.8	94.5
TENNESSEE	94.5	96.0	96.3	97.3	94.8	96.2	95.4	96.3
TEXAS	92.4	93.5	94.0	95.0	93.3	94.1	93.3	94.1
UTAH	95.6	96.5	96.0	96.7	95.4	96.0	96.4	96.9
VERMONT	95.3	96.7	95.6	96.4	94.2	94.8	96.9	97.5
VIRGINIA	93.2	94.1	95.0	95.8	96.0	96.3	95.1	95.9
WASHINGTON	95.9	96.4	93.4	94.7	95.9	96.7	95.4	96.6
WEST VIRGINIA	92.7	94.6	93.3	94.9	95.1	96.3	93.6	94.7
WISCONSIN	95.7	96.6	94.1	95.1	95.6	96.9	94.7	96.1
WYOMING	95.0	95.6	94.9	96.0	94.8	96.1	94.5	95.9

Table 3
Percentage of Households with a Telephone by State

	2000		2001					
	ANNUAL AVERAGE		MARCH		JULY		NOVEMBER	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	94.4	95.2	94.6	95.4	95.1	95.9	94.9	95.8
ALABAMA	91.9	93.3	91.9	93.5	93.0	93.9	93.4	94.7
ALASKA	94.3	96.9	96.4	97.3	94.7	95.8	96.9	98.1
ARIZONA	93.9	94.8	94.5	95.1	93.5	94.1	95.4	96.1
ARKANSAS	88.6	89.9	91.6	92.5	91.4	93.1	90.9	93.2
CALIFORNIA	95.8	96.4	96.1	96.4	97.0	97.5	96.6	97.1
COLORADO	96.3	96.7	96.2	96.9	97.4	97.9	96.6	97.2
CONNECTICUT	96.4	96.8	95.9	96.5	96.8	97.3	95.5	96.7
DELAWARE	96.3	97.1	97.5	98.4	94.4	95.0	96.8	97.2
DISTRICT OF COLUMBIA	93.2	94.1	95.5	96.1	93.8	95.0	94.3	95.5
FLORIDA	92.1	92.9	92.0	92.8	93.2	94.1	94.5	95.0
GEORGIA	91.1	92.5	92.2	93.3	93.2	94.2	91.9	92.8
HAWAII	94.7	95.3	94.3	95.5	96.9	97.5	96.0	96.7
IDAHO	93.9	94.8	93.5	94.5	94.1	95.2	96.0	97.2
ILLINOIS	91.5	92.3	92.0	93.0	93.7	94.4	91.7	92.7
INDIANA	94.5	95.3	93.7	94.9	95.0	95.7	93.1	94.5
IOWA	96.2	97.1	97.1	97.7	97.2	97.6	97.0	98.0
KANSAS	94.8	95.7	92.6	94.9	95.4	96.6	94.6	96.3
KENTUCKY	93.3	94.3	93.4	94.6	93.7	94.9	93.5	94.1
LOUISIANA	92.6	93.8	93.4	94.7	94.5	95.2	92.8	94.0
MAINE	97.9	98.3	97.9	98.8	97.7	98.3	97.9	98.5
MARYLAND	95.0	96.0	96.2	96.5	95.5	95.9	96.4	96.6
MASSACHUSETTS	94.6	95.5	96.1	96.2	95.7	96.4	95.1	95.7
MICHIGAN	95.0	95.6	94.9	95.9	94.7	95.5	94.4	95.3
MINNESOTA	97.4	97.8	97.0	97.3	97.7	98.2	97.7	98.0
MISSISSIPPI	89.2	92.0	87.8	91.0	88.1	91.4	93.7	95.5
MISSOURI	95.8	96.9	97.1	97.6	96.6	97.0	94.6	95.8
MONTANA	94.6	95.1	95.0	96.1	94.8	95.4	95.2	95.7
NEBRASKA	97.3	98.0	97.3	97.6	96.5	97.6	96.0	96.9
NEVADA	94.0	94.5	95.4	95.9	95.2	95.9	94.8	95.7
NEW HAMPSHIRE	97.7	98.3	98.2	98.7	97.8	98.1	98.8	99.1
NEW JERSEY	94.6	95.0	95.2	95.8	95.9	96.7	96.2	96.7
NEW MEXICO	91.2	92.7	91.3	93.5	93.6	94.3	91.6	92.9
NEW YORK	95.1	95.7	95.1	95.9	94.9	95.5	95.2	96.2
NORTH CAROLINA	93.9	95.0	93.3	94.4	93.9	94.5	93.7	95.1
NORTH DAKOTA	95.8	96.4	95.0	96.0	94.6	95.4	93.5	94.4
OHIO	94.8	95.8	95.4	95.8	96.7	97.3	95.8	97.0
OKLAHOMA	91.2	92.3	92.9	93.9	93.0	93.8	93.7	95.1
OREGON	94.8	95.6	94.6	95.6	96.2	96.8	95.9	97.0
PENNSYLVANIA	96.6	97.1	97.1	97.5	97.0	97.3	97.0	97.7
RHODE ISLAND	94.9	95.9	95.8	96.4	95.7	96.2	97.4	97.5
SOUTH CAROLINA	93.2	94.2	93.1	94.3	94.9	96.3	95.5	96.3
SOUTH DAKOTA	94.3	95.0	95.7	96.3	94.9	95.5	94.6	95.7
TENNESSEE	95.5	96.6	91.8	93.4	93.2	94.9	94.5	95.9
TEXAS	93.5	94.4	93.6	94.7	94.3	95.1	93.6	94.9
UTAH	95.9	96.5	96.2	96.2	96.5	96.9	97.0	97.6
VERMONT	95.6	96.2	97.1	98.0	97.2	97.6	97.2	97.9
VIRGINIA	95.4	96.0	94.3	94.7	95.8	96.3	93.9	95.0
WASHINGTON	94.9	96.0	95.9	96.8	96.9	97.7	95.2	96.2
WEST VIRGINIA	94.0	95.3	92.8	95.6	94.5	95.6	93.1	94.7
WISCONSIN	94.8	96.0	96.2	97.8	95.6	95.8	95.5	96.7
WYOMING	94.7	96.0	94.2	95.1	93.7	94.5	93.4	94.9

Table 3
Percentage of Households with a Telephone by State

	2001		2002					
	ANNUAL AVERAGE		MARCH		JULY		NOVEMBER	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
UNITED STATES	94.9	95.7	95.5	96.3	95.1	96.0	95.3	96.2
ALABAMA	92.8	94.0	92.0	92.6	92.6	93.8	92.0	93.1
ALASKA	96.0	97.1	96.4	98.5	96.6	96.9	96.3	98.2
ARIZONA	94.5	95.1	95.9	96.9	93.1	94.7	95.5	96.4
ARKANSAS	91.3	92.9	93.4	94.4	90.4	92.5	92.5	93.4
CALIFORNIA	96.6	97.0	97.2	97.6	97.1	97.5	96.8	97.2
COLORADO	96.7	97.3	96.3	97.1	97.5	98.0	97.8	98.0
CONNECTICUT	96.1	96.8	97.6	98.0	97.5	98.0	97.0	97.8
DELAWARE	96.2	96.9	97.4	97.5	96.1	97.0	96.8	97.4
DISTRICT OF COLUMBIA	94.5	95.5	94.0	94.8	93.1	95.1	95.0	96.8
FLORIDA	93.2	94.0	94.6	95.6	93.6	94.7	94.8	95.2
GEORGIA	92.4	93.4	95.1	95.3	94.6	95.6	92.4	93.6
HAWAII	95.7	96.6	97.0	97.7	96.4	97.3	96.9	98.1
IDAHO	94.5	95.6	95.3	97.1	94.0	94.9	95.6	96.4
ILLINOIS	92.5	93.4	94.1	94.7	91.2	92.6	93.0	93.9
INDIANA	93.9	95.0	94.6	94.8	92.5	94.2	93.2	94.5
IOWA	97.1	97.8	97.1	98.3	96.5	97.2	97.1	98.0
KANSAS	94.2	95.9	95.7	96.6	95.6	96.8	95.1	96.5
KENTUCKY	93.5	94.5	95.7	96.7	94.6	95.6	94.7	95.8
LOUISIANA	93.6	94.6	91.5	93.1	92.7	93.8	93.0	93.8
MAINE	97.8	98.5	98.0	98.9	97.4	98.2	98.3	98.9
MARYLAND	96.0	96.3	96.6	96.9	96.1	96.6	96.6	97.4
MASSACHUSETTS	95.6	96.1	96.5	97.0	97.4	98.1	96.7	97.3
MICHIGAN	94.7	95.6	94.6	95.1	95.1	95.8	93.2	93.9
MINNESOTA	97.5	97.8	97.8	98.5	98.0	98.4	97.4	98.1
MISSISSIPPI	89.9	92.6	90.7	93.0	91.8	93.8	91.7	93.2
MISSOURI	96.1	96.8	95.9	96.4	95.8	96.7	96.8	97.8
MONTANA	95.0	95.7	96.2	97.2	94.9	95.8	93.2	95.0
NEBRASKA	96.6	97.4	96.2	97.1	95.3	96.5	95.8	96.4
NEVADA	95.1	95.8	96.4	97.3	94.9	95.3	95.2	95.8
NEW HAMPSHIRE	98.3	98.6	97.6	98.0	96.9	97.3	97.2	97.7
NEW JERSEY	95.8	96.4	95.6	96.5	94.9	96.0	97.3	98.1
NEW MEXICO	92.2	93.6	92.7	94.3	92.3	94.7	90.3	92.8
NEW YORK	95.1	95.9	95.6	96.1	95.7	96.2	96.0	96.7
NORTH CAROLINA	93.6	94.7	94.3	95.0	94.4	95.1	94.3	95.5
NORTH DAKOTA	94.4	95.3	96.4	96.4	93.3	93.6	94.9	95.1
OHIO	96.0	96.7	96.3	97.3	95.2	96.0	96.3	97.5
OKLAHOMA	93.2	94.3	92.8	94.5	93.1	94.8	93.5	94.6
OREGON	95.6	96.5	97.3	98.0	97.4	97.9	96.8	97.1
PENNSYLVANIA	97.0	97.5	97.7	97.8	98.2	98.6	98.1	98.3
RHODE ISLAND	96.3	96.7	96.1	96.3	96.6	96.9	95.5	97.0
SOUTH CAROLINA	94.5	95.6	93.4	94.2	95.9	96.3	93.5	94.9
SOUTH DAKOTA	95.1	95.8	95.1	95.5	95.3	95.8	94.9	95.4
TENNESSEE	93.2	94.7	93.6	94.9	93.1	94.2	94.0	95.7
TEXAS	93.8	94.9	94.7	96.1	93.3	94.9	94.5	95.5
UTAH	96.6	96.9	96.6	98.0	96.7	97.4	96.7	97.3
VERMONT	97.2	97.8	98.0	98.6	97.3	97.8	97.6	98.0
VIRGINIA	94.7	95.3	96.6	97.3	96.6	97.2	95.3	96.0
WASHINGTON	96.0	96.9	96.6	97.7	96.8	97.5	95.9	96.4
WEST VIRGINIA	93.5	95.3	94.5	95.7	94.3	95.5	94.6	95.9
WISCONSIN	95.8	96.8	96.2	97.0	95.3	96.3	96.8	97.7
WYOMING	93.8	94.8	93.4	94.4	95.2	95.8	93.5	94.2

Table 3
Percentage of Households with a Telephone by State

	2002	
	ANNUAL AVERAGE	
	Unit	Avail
UNITED STATES	95.3	96.2
ALABAMA	92.2	93.2
ALASKA	96.4	97.9
ARIZONA	94.8	96.0
ARKANSAS	92.1	93.4
CALIFORNIA	97.0	97.4
COLORADO	97.2	97.7
CONNECTICUT	97.4	97.9
DELAWARE	96.8	97.3
DISTRICT OF COLUMBIA	94.0	95.6
FLORIDA	94.3	95.2
GEORGIA	94.0	94.8
HAWAII	96.8	97.7
IDAHO	95.0	96.1
ILLINOIS	92.8	93.7
INDIANA	93.4	94.5
IOWA	96.9	97.8
KANSAS	95.5	96.6
KENTUCKY	95.0	96.0
LOUISIANA	92.4	93.6
MAINE	97.9	98.7
MARYLAND	96.4	97.0
MASSACHUSETTS	96.9	97.5
MICHIGAN	94.3	94.9
MINNESOTA	97.7	98.3
MISSISSIPPI	91.4	93.3
MISSOURI	96.2	97.0
MONTANA	94.8	96.0
NEBRASKA	95.8	96.7
NEVADA	95.5	96.1
NEW HAMPSHIRE	97.2	97.7
NEW JERSEY	95.9	96.9
NEW MEXICO	91.8	93.9
NEW YORK	95.8	96.3
NORTH CAROLINA	94.3	95.2
NORTH DAKOTA	94.9	95.0
OHIO	95.9	96.9
OKLAHOMA	93.1	94.6
OREGON	97.2	97.7
PENNSYLVANIA	98.0	98.2
RHODE ISLAND	96.1	96.7
SOUTH CAROLINA	94.3	95.1
SOUTH DAKOTA	95.1	95.6
TENNESSEE	93.6	94.9
TEXAS	94.2	95.5
UTAH	96.7	97.6
VERMONT	97.6	98.1
VIRGINIA	96.2	96.8
WASHINGTON	96.4	97.2
WEST VIRGINIA	94.5	95.7
WISCONSIN	96.1	97.0
WYOMING	94.0	94.8

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
NOVEMBER 1983								
TOTAL	91.4	93.7	93.1	95.0	78.8	83.9	80.7	84.6
UNDER \$5,000	71.7	78.4	75.7	81.9	62.7	70.4	58.3	64.6
\$5,000 - \$7,499	82.7	87.2	84.5	88.5	74.7	82.0	71.1	76.5
\$7,500 - \$9,999	88.2	90.9	89.6	92.2	80.5	83.9	72.6	77.9
\$10,000 - \$12,499	89.7	92.7	91.2	93.9	82.0	86.2	76.8	82.1
\$12,500 - \$14,999	92.1	94.6	93.4	95.2	82.5	90.7	89.8	91.7
\$15,000 - \$17,499	94.6	96.2	94.9	96.4	91.7	95.1	86.9	90.8
\$17,500 - \$19,999	95.7	97.4	96.1	97.7	91.4	95.0	88.4	91.5
\$20,000 - \$24,999	96.9	97.8	97.4	98.2	91.2	93.2	93.1	94.3
\$25,000 - \$29,999	98.0	98.9	98.2	99.0	96.1	97.2	98.3	99.0
\$30,000 - \$34,999	98.8	99.1	99.0	99.2	95.1	97.7	97.7	98.9
\$35,000 - \$39,999	99.0	99.5	99.1	99.5	98.4	98.4	92.1	98.2
\$40,000 - \$49,999	99.2	99.5	99.4	99.7	97.3	97.3	100.0	100.0
\$50,000 - \$74,999	99.4	99.7	99.5	99.7	98.5	100.0	99.6	100.0
\$75,000 +	99.4	99.6	99.4	99.6	100.0	100.0	100.0	100.0
1984 ANNUAL AVERAGE								
TOTAL	91.6	93.7	93.2	94.9	79.8	84.5	80.9	84.3
UNDER \$5,000	71.2	77.5	74.5	80.4	63.2	70.5	55.1	62.3
\$5,000 - \$7,499	83.3	86.9	85.5	88.7	74.8	80.2	69.8	73.6
\$7,500 - \$9,999	86.5	89.6	88.3	91.0	77.2	82.7	75.0	79.7
\$10,000 - \$12,499	89.7	92.6	91.1	93.6	81.1	86.3	79.7	84.6
\$12,500 - \$14,999	92.1	94.4	93.0	95.0	85.4	89.5	87.3	90.5
\$15,000 - \$17,499	93.7	95.7	94.2	96.0	88.5	92.2	88.4	90.0
\$17,500 - \$19,999	95.1	96.4	95.6	96.7	91.7	94.4	91.0	92.8
\$20,000 - \$24,999	96.8	97.8	97.1	98.0	93.3	95.8	92.5	94.5
\$25,000 - \$29,999	98.1	98.8	98.4	98.9	95.1	97.2	96.4	97.2
\$30,000 - \$34,999	98.7	99.1	98.8	99.3	96.8	97.2	98.8	99.1
\$35,000 - \$39,999	99.2	99.5	99.3	99.6	97.7	98.3	98.2	98.5
\$40,000 - \$49,999	99.3	99.6	99.4	99.7	96.6	96.9	98.9	99.3
\$50,000 - \$74,999	99.4	99.8	99.5	99.8	98.0	98.4	100.0	100.0
\$75,000 +	98.9	99.6	98.9	99.6	96.5	100.0	98.0	100.0
1985 ANNUAL AVERAGE								
TOTAL	91.8	93.9	93.3	95.0	81.1	85.2	81.3	84.4
UNDER \$5,000	71.9	78.1	75.3	81.3	63.9	70.6	61.6	67.0
\$5,000 - \$7,499	82.7	86.5	84.8	88.1	74.0	79.8	66.6	71.3
\$7,500 - \$9,999	86.8	90.0	88.1	90.9	80.3	85.0	75.0	79.4
\$10,000 - \$12,499	89.6	92.2	90.8	93.2	82.3	86.0	80.4	82.8
\$12,500 - \$14,999	91.0	93.7	92.2	94.5	82.7	87.8	82.8	85.8
\$15,000 - \$17,499	93.4	95.6	94.2	96.2	88.2	91.8	85.7	88.6
\$17,500 - \$19,999	94.7	96.2	95.1	96.6	91.5	93.4	90.4	92.8
\$20,000 - \$24,999	96.3	97.5	96.5	97.6	94.4	96.3	91.3	93.7
\$25,000 - \$29,999	97.6	98.5	97.8	98.6	95.8	97.3	93.0	95.9
\$30,000 - \$34,999	98.6	99.0	98.7	99.1	97.3	98.4	97.3	97.3
\$35,000 - \$39,999	98.8	99.2	98.9	99.4	96.9	97.8	98.2	99.4
\$40,000 - \$49,999	99.1	99.4	99.1	99.4	97.8	98.2	97.5	98.2
\$50,000 - \$74,999	99.3	99.7	99.4	99.7	97.9	98.8	99.5	99.5
\$75,000 +	99.2	99.5	99.2	99.5	97.6	97.6	98.5	98.5

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1986 ANNUAL AVERAGE								
TOTAL	92.3	94.1	93.7	95.2	81.6	85.9	81.4	84.1
UNDER \$5,000	71.6	77.4	74.9	80.1	63.9	71.0	57.5	62.9
\$5,000 - \$7,499	83.1	86.5	85.2	88.2	74.3	79.6	68.1	72.1
\$7,500 - \$9,999	86.9	90.2	88.4	91.1	78.6	85.2	72.9	75.8
\$10,000 - \$12,499	89.6	92.1	90.7	93.0	82.6	86.4	80.3	82.6
\$12,500 - \$14,999	91.2	93.8	91.9	94.4	86.4	90.3	83.9	87.8
\$15,000 - \$17,499	93.1	95.1	94.3	95.7	85.3	91.6	86.3	88.9
\$17,500 - \$19,999	94.9	96.3	95.3	96.7	92.2	94.2	87.2	90.1
\$20,000 - \$24,999	96.5	97.5	96.9	97.9	92.8	94.6	93.0	94.1
\$25,000 - \$29,999	97.7	98.4	98.0	98.7	94.5	95.9	93.9	95.2
\$30,000 - \$34,999	98.4	98.9	98.6	99.0	96.7	97.5	97.5	98.4
\$35,000 - \$39,999	98.9	99.3	99.0	99.4	97.6	97.9	98.1	99.3
\$40,000 - \$49,999	99.1	99.4	99.1	99.4	98.2	98.2	98.5	98.8
\$50,000 - \$74,999	99.5	99.8	99.6	99.8	99.4	99.4	99.4	99.7
\$75,000 +	99.4	99.6	99.4	99.6	98.0	99.5	97.5	100.0
1987 ANNUAL AVERAGE								
TOTAL	92.4	94.2	93.8	95.4	81.8	85.9	83.0	85.4
UNDER \$5,000	71.5	77.4	75.0	80.3	63.7	71.0	60.7	65.7
\$5,000 - \$7,499	83.4	86.7	85.5	88.4	74.8	80.2	69.9	72.4
\$7,500 - \$9,999	86.7	89.6	88.1	90.6	79.3	84.0	75.8	78.9
\$10,000 - \$12,499	89.5	92.3	90.4	93.1	83.2	87.5	81.0	84.1
\$12,500 - \$14,999	90.8	93.2	91.9	94.1	83.8	87.7	85.2	86.9
\$15,000 - \$17,499	92.6	94.9	93.5	95.5	86.9	90.8	85.6	88.7
\$17,500 - \$19,999	94.4	96.0	95.1	96.4	89.0	92.7	89.3	90.6
\$20,000 - \$24,999	96.4	97.6	96.8	97.9	93.5	95.1	93.1	94.9
\$25,000 - \$29,999	97.5	98.4	98.0	98.7	93.4	95.3	96.4	97.1
\$30,000 - \$34,999	98.1	98.9	98.3	99.0	96.1	97.2	96.9	97.7
\$35,000 - \$39,999	98.8	99.2	98.9	99.3	96.5	98.6	97.4	97.7
\$40,000 - \$49,999	99.4	99.7	99.5	99.7	98.7	98.7	99.7	99.8
\$50,000 - \$74,999	99.5	99.8	99.5	99.8	99.1	99.4	98.7	99.6
\$75,000 +	99.5	99.8	99.5	99.8	98.5	99.6	98.6	100.0
1988 ANNUAL AVERAGE								
TOTAL	92.7	94.5	94.1	95.6	83.0	86.8	82.1	85.1
UNDER \$5,000	72.0	78.4	74.9	80.8	65.8	73.2	58.5	64.5
\$5,000 - \$7,499	83.3	87.1	85.1	88.4	76.9	82.3	66.4	71.7
\$7,500 - \$9,999	85.6	88.7	87.2	90.3	77.7	81.4	67.3	72.8
\$10,000 - \$12,499	88.8	91.5	90.1	92.4	81.7	86.5	77.5	80.9
\$12,500 - \$14,999	91.3	93.7	92.2	94.4	85.1	88.8	81.5	84.5
\$15,000 - \$19,999	93.6	95.3	94.3	95.9	88.5	91.1	88.6	90.6
\$20,000 - \$24,999	96.2	97.4	96.5	97.6	93.5	95.7	91.1	93.1
\$25,000 - \$29,999	97.6	98.4	97.9	98.5	94.4	96.7	95.0	96.4
\$30,000 - \$34,999	98.4	99.0	98.7	99.2	95.4	96.7	98.6	99.0
\$35,000 - \$39,999	98.8	99.2	98.9	99.3	97.8	98.4	97.2	97.7
\$40,000 - \$49,999	99.3	99.6	99.4	99.7	97.3	98.5	98.7	99.7
\$50,000 - \$74,999	99.5	99.8	99.6	99.8	99.2	99.3	99.4	99.8
\$75,000 +	99.5	99.9	99.4	99.9	100.0	100.0	97.8	100.0

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1989 ANNUAL AVERAGE								
TOTAL	93.1	94.9	94.5	95.9	83.2	87.1	83.0	86.0
UNDER \$5,000	74.4	80.4	78.1	83.2	65.6	73.5	62.1	67.3
\$5,000 - \$7,499	83.7	87.4	85.7	89.1	77.4	82.0	68.8	73.8
\$7,500 - \$9,999	86.6	89.8	88.5	91.3	78.4	83.6	75.9	80.2
\$10,000 - \$12,499	88.4	91.3	90.0	92.6	79.3	84.9	73.2	76.8
\$12,500 - \$14,999	91.3	93.7	92.4	94.5	84.5	88.8	79.2	83.7
\$15,000 - \$19,999	93.2	95.0	94.2	95.8	85.9	89.2	86.3	88.8
\$20,000 - \$24,999	95.9	97.2	96.4	97.5	91.6	94.3	92.0	94.4
\$25,000 - \$29,999	97.5	98.4	97.9	98.6	94.0	96.0	93.3	96.3
\$30,000 - \$34,999	98.3	98.8	98.5	98.9	96.1	97.0	95.6	96.2
\$35,000 - \$39,999	98.7	99.3	98.9	99.4	96.7	98.0	95.8	97.5
\$40,000 - \$49,999	99.1	99.5	99.2	99.6	97.2	97.7	97.0	98.2
\$50,000 - \$59,999	99.5	99.7	99.5	99.8	98.7	99.0	98.7	99.2
\$60,000 - \$74,999	99.5	99.7	99.5	99.7	99.3	99.3	95.7	96.8
\$75,000 +	99.5	99.8	99.5	99.8	99.5	99.5	99.7	99.7
1990 ANNUAL AVERAGE								
TOTAL	93.3	95.0	94.6	96.1	83.5	87.0	82.7	85.3
UNDER \$5,000	75.4	81.0	79.1	84.2	66.1	72.8	61.1	66.1
\$5,000 - \$7,499	82.6	86.8	84.9	88.8	74.9	80.1	66.7	70.6
\$7,500 - \$9,999	86.9	89.9	89.0	91.6	77.3	82.4	74.8	77.8
\$10,000 - \$12,499	88.9	91.7	90.2	92.8	81.9	85.5	74.1	77.1
\$12,500 - \$14,999	91.7	93.9	92.7	94.7	85.9	88.7	82.0	84.3
\$15,000 - \$19,999	93.3	95.3	94.2	96.0	87.7	91.0	85.1	88.6
\$20,000 - \$24,999	95.6	97.0	96.1	97.4	91.9	93.7	89.4	91.3
\$25,000 - \$29,999	97.0	98.0	97.7	98.5	90.9	93.2	94.2	95.5
\$30,000 - \$34,999	97.9	98.6	98.4	98.9	93.3	95.4	96.0	97.0
\$35,000 - \$39,999	98.7	99.3	98.8	99.4	97.0	98.0	94.1	96.3
\$40,000 - \$49,999	99.1	99.4	99.2	99.5	98.5	98.8	97.8	97.8
\$50,000 - \$59,999	99.4	99.6	99.5	99.7	98.7	98.7	97.5	98.2
\$60,000 - \$74,999	99.5	99.7	99.6	99.8	98.3	98.8	98.8	99.1
\$75,000 +	99.5	99.8	99.5	99.8	98.6	98.6	97.7	99.6
1991 ANNUAL AVERAGE								
TOTAL	93.4	95.1	94.8	96.2	83.5	87.2	84.1	86.7
UNDER \$5,000	73.9	80.1	78.3	83.7	63.3	71.2	65.2	71.3
\$5,000 - \$7,499	82.9	86.8	85.2	88.8	75.0	80.3	69.6	74.7
\$7,500 - \$9,999	86.5	89.7	88.1	91.0	79.1	83.7	73.1	76.9
\$10,000 - \$12,499	88.9	91.6	90.0	92.5	82.4	86.2	76.0	79.2
\$12,500 - \$14,999	91.1	93.4	92.1	94.3	85.5	88.4	82.4	84.6
\$15,000 - \$19,999	93.4	95.2	94.3	95.9	87.1	90.7	87.0	89.8
\$20,000 - \$24,999	95.5	97.0	96.0	97.5	91.2	93.3	91.6	93.5
\$25,000 - \$29,999	96.8	97.9	97.3	98.2	93.6	96.0	90.9	92.4
\$30,000 - \$34,999	98.3	98.9	98.6	99.2	95.4	97.1	95.8	97.1
\$35,000 - \$39,999	98.7	99.1	98.8	99.3	97.0	97.7	96.2	97.3
\$40,000 - \$49,999	99.1	99.5	99.2	99.6	98.1	98.6	98.2	98.8
\$50,000 - \$59,999	99.5	99.7	99.5	99.7	98.6	99.0	97.9	98.6
\$60,000 - \$74,999	99.7	99.9	99.7	99.9	99.3	99.5	98.8	99.2
\$75,000 +	99.7	99.9	99.7	99.9	99.6	100.0	98.5	99.6

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1992 ANNUAL AVERAGE								
TOTAL	93.8	95.3	95.2	96.4	84.2	87.9	85.8	88.2
UNDER \$5,000	72.0	78.1	75.5	81.1	64.1	71.3	65.0	70.7
\$5,000 - \$7,499	83.2	86.8	85.4	88.3	76.3	82.3	72.0	75.5
\$7,500 - \$9,999	87.5	90.2	89.2	91.4	79.9	84.9	76.2	79.9
\$10,000 - \$12,499	90.5	92.9	91.6	93.9	84.6	87.9	82.1	85.3
\$12,500 - \$14,999	91.5	93.7	92.7	94.7	85.1	88.4	85.7	88.8
\$15,000 - \$19,999	93.3	95.0	94.3	95.7	86.6	90.6	86.7	89.5
\$20,000 - \$24,999	95.9	97.1	96.5	97.5	91.2	93.7	93.2	94.5
\$25,000 - \$29,999	97.1	98.0	97.6	98.5	92.6	94.6	94.8	95.6
\$30,000 - \$34,999	98.2	98.9	98.4	99.0	96.3	97.4	96.1	97.1
\$35,000 - \$39,999	98.6	99.0	98.9	99.3	96.4	97.4	96.6	97.5
\$40,000 - \$49,999	99.2	99.5	99.4	99.6	97.6	98.5	98.2	98.7
\$50,000 - \$59,999	99.4	99.7	99.4	99.7	98.9	99.6	98.3	98.5
\$60,000 - \$74,999	99.5	99.8	99.5	99.8	99.3	99.6	98.9	99.7
\$75,000 +	99.4	99.7	99.5	99.8	97.7	97.9	99.1	99.1
1993 ANNUAL AVERAGE								
TOTAL	94.2	95.6	95.5	96.6	85.2	88.3	86.7	88.8
UNDER \$5,000	72.9	78.9	76.4	82.0	65.5	72.7	66.3	70.7
\$5,000 - \$7,499	84.0	87.2	85.7	88.8	78.7	82.4	75.7	78.6
\$7,500 - \$9,999	87.4	90.1	89.1	91.4	80.1	84.6	79.7	82.8
\$10,000 - \$12,499	90.6	92.7	91.9	93.8	82.9	86.7	85.7	88.3
\$12,500 - \$14,999	92.0	94.1	93.2	95.1	84.8	88.7	84.0	86.2
\$15,000 - \$19,999	93.6	95.2	94.5	96.0	88.0	90.4	85.3	88.3
\$20,000 - \$24,999	96.3	97.5	96.8	97.8	92.6	94.6	91.9	94.6
\$25,000 - \$29,999	97.7	98.5	98.1	98.8	94.5	96.1	95.5	96.9
\$30,000 - \$34,999	98.3	98.9	98.6	99.1	96.3	96.9	96.2	97.3
\$35,000 - \$39,999	98.6	99.0	98.8	99.2	96.3	97.1	95.7	96.3
\$40,000 - \$49,999	99.2	99.5	99.3	99.5	98.2	98.6	96.9	97.4
\$50,000 - \$59,999	99.5	99.7	99.5	99.7	99.0	99.3	98.4	99.1
\$60,000 - \$74,999	99.6	99.8	99.6	99.8	99.3	99.3	100.0	100.0
\$75,000 +	99.5	99.8	99.5	99.8	99.4	100.0	100.0	100.0
1994 ANNUAL AVERAGE								
TOTAL	93.8	95.4	95.1	96.4	85.7	89.4	86.0	88.3
UNDER \$5,000	76.1	82.1	79.8	84.6	68.7	77.4	66.3	71.8
\$5,000 - \$7,499	82.7	87.0	84.9	88.9	77.2	82.4	73.1	77.3
\$7,500 - \$9,999	87.3	90.5	89.1	92.1	81.4	84.9	81.1	83.8
\$10,000 - \$12,499	89.6	92.2	90.9	93.1	81.5	88.6	83.3	86.2
\$12,500 - \$14,999	91.5	94.0	92.9	95.0	85.5	89.2	84.6	87.8
\$15,000 - \$19,999	93.6	95.3	94.4	95.8	86.6	92.2	87.6	89.7
\$20,000 - \$24,999	95.2	96.7	95.8	97.2	90.3	93.5	91.4	93.5
\$25,000 - \$29,999	96.6	97.6	97.0	97.9	93.9	95.8	92.1	93.3
\$30,000 - \$34,999	97.3	98.2	97.7	98.5	93.8	95.7	91.7	93.9
\$35,000 - \$39,999	97.8	98.5	98.1	98.6	94.4	97.3	95.2	96.0
\$40,000 - \$49,999	98.6	99.1	98.8	99.3	97.2	97.8	96.4	96.6
\$50,000 - \$59,999	99.0	99.3	99.2	99.4	96.3	98.1	99.5	99.7
\$60,000 - \$74,999	99.4	99.5	99.4	99.5	99.5	99.7	98.3	98.5
\$75,000 +	99.1	99.4	99.2	99.4	98.6	99.3	98.7	98.7

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1995 ANNUAL AVERAGE								
TOTAL	93.9	95.2	95.2	96.2	86.2	89.2	85.9	87.8
UNDER \$5,000	75.3	80.5	79.1	83.0	67.4	75.1	68.8	72.2
\$5,000 - \$7,499	82.8	86.3	84.8	87.7	77.9	83.0	72.6	75.5
\$7,500 - \$9,999	87.3	89.6	89.5	91.5	79.0	83.3	78.0	80.4
\$10,000 - \$12,499	89.8	92.1	91.2	93.2	83.5	87.6	84.2	86.4
\$12,500 - \$14,999	91.7	93.5	92.8	94.4	86.4	89.3	84.9	86.8
\$15,000 - \$19,999	93.1	95.0	94.1	95.6	88.5	92.4	84.9	87.6
\$20,000 - \$24,999	95.4	96.4	96.0	96.9	92.4	94.1	90.2	92.1
\$25,000 - \$29,999	96.6	97.6	97.0	97.9	93.7	95.6	92.2	94.3
\$30,000 - \$34,999	97.6	98.0	97.9	98.3	94.3	95.2	94.2	95.1
\$35,000 - \$39,999	98.3	98.7	98.5	98.8	96.9	97.5	97.3	98.4
\$40,000 - \$49,999	98.6	98.9	98.8	99.0	97.1	97.8	96.6	96.6
\$50,000 - \$59,999	98.8	99.1	99.0	99.3	97.7	98.2	95.7	97.0
\$60,000 - \$74,999	99.2	99.3	99.2	99.4	98.8	99.0	98.6	99.4
\$75,000 +	99.0	99.2	99.0	99.2	99.1	99.5	99.0	99.0
1996 ANNUAL AVERAGE								
TOTAL	93.9	95.0	94.9	95.8	87.3	89.8	86.4	88.0
UNDER \$5,000	75.6	80.3	78.0	81.7	70.1	76.9	68.0	71.4
\$5,000 - \$7,499	83.1	85.8	84.5	86.6	79.9	84.3	76.9	78.8
\$7,500 - \$9,999	87.2	89.8	88.6	90.7	81.9	86.7	79.7	82.3
\$10,000 - \$12,499	88.8	91.4	90.2	92.3	83.5	88.1	82.0	84.3
\$12,500 - \$14,999	91.7	93.5	92.8	94.4	86.1	89.5	85.1	87.0
\$15,000 - \$19,999	93.0	94.6	93.7	95.1	88.7	91.3	86.5	88.7
\$20,000 - \$24,999	94.5	95.6	95.1	96.0	91.3	92.6	86.5	88.6
\$25,000 - \$29,999	96.2	97.1	96.5	97.3	93.3	95.0	94.5	95.4
\$30,000 - \$34,999	97.5	98.1	97.7	98.3	96.4	97.4	95.7	96.3
\$35,000 - \$39,999	97.9	98.3	97.8	98.2	97.5	98.0	95.2	95.7
\$40,000 - \$49,999	98.5	98.9	98.7	99.0	96.7	97.0	96.1	97.5
\$50,000 - \$59,999	98.8	99.0	99.0	99.1	97.3	97.6	97.5	98.2
\$60,000 - \$74,999	98.8	99.1	99.0	99.3	97.3	97.3	97.9	99.4
\$75,000 +	98.9	99.2	99.0	99.2	98.7	99.2	98.4	98.7
1997 ANNUAL AVERAGE								
TOTAL	93.9	95.0	95.0	95.9	86.9	89.5	86.7	88.6
UNDER \$5,000	75.7	80.8	79.1	83.5	68.4	75.1	68.5	73.5
\$5,000 - \$7,499	82.8	85.9	84.5	87.1	78.1	82.4	74.6	77.0
\$7,500 - \$9,999	86.7	89.5	89.0	91.2	78.6	83.3	79.3	81.4
\$10,000 - \$12,499	89.9	91.9	90.9	92.7	85.3	88.1	82.4	86.0
\$12,500 - \$14,999	91.0	93.1	92.4	94.0	83.9	88.1	84.5	86.4
\$15,000 - \$19,999	93.1	94.6	94.1	95.3	88.8	91.8	86.7	88.4
\$20,000 - \$24,999	95.0	95.9	95.4	96.2	92.1	93.9	89.6	90.9
\$25,000 - \$29,999	95.8	96.8	96.2	97.1	92.6	94.7	91.8	93.7
\$30,000 - \$34,999	97.2	97.9	97.5	98.1	95.1	95.9	93.6	94.9
\$35,000 - \$39,999	97.4	97.9	97.9	98.1	94.8	96.2	94.9	96.4
\$40,000 - \$49,999	98.2	98.6	98.4	98.7	97.0	97.8	96.6	97.4
\$50,000 - \$59,999	98.4	98.8	98.5	98.9	96.9	97.3	97.7	98.6
\$60,000 - \$74,999	99.0	99.2	99.0	99.2	99.5	99.8	98.4	98.4
\$75,000 +	99.0	99.2	99.1	99.3	98.5	98.8	98.1	98.3

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1998 ANNUAL AVERAGE								
TOTAL	94.1	95.2	95.1	96.0	87.9	89.7	88.4	90.0
UNDER \$5,000	77.2	81.3	80.1	83.8	70.3	75.2	72.0	75.3
\$5,000 - \$7,499	83.0	85.9	84.9	87.6	77.6	81.0	77.0	80.6
\$7,500 - \$9,999	87.4	89.3	88.8	90.6	83.3	85.0	79.7	81.6
\$10,000 - \$12,499	89.8	91.7	90.7	92.5	85.7	88.5	84.6	86.2
\$12,500 - \$14,999	91.0	92.8	92.0	93.7	85.8	88.2	85.3	86.4
\$15,000 - \$19,999	93.0	94.2	94.0	95.2	88.3	89.6	89.6	91.0
\$20,000 - \$24,999	93.9	95.2	94.6	95.8	90.2	92.2	88.4	90.2
\$25,000 - \$29,999	95.6	96.6	95.8	96.7	94.0	95.9	91.3	93.5
\$30,000 - \$34,999	97.1	97.8	97.5	98.2	94.3	95.6	95.3	96.7
\$35,000 - \$39,999	97.5	98.0	97.8	98.3	95.4	96.4	95.9	96.8
\$40,000 - \$49,999	98.1	98.5	98.3	98.7	96.2	96.7	96.9	97.4
\$50,000 - \$59,999	98.1	98.5	98.2	98.6	96.8	97.5	95.7	96.7
\$60,000 - \$74,999	98.6	98.8	98.8	99.0	96.9	97.4	97.5	97.5
\$75,000 +	99.0	99.2	99.0	99.2	99.1	99.1	98.6	98.8
1999 ANNUAL AVERAGE								
TOTAL	94.2	95.0	95.2	95.9	87.7	89.6	89.9	90.9
UNDER \$5,000	76.0	79.8	79.0	82.6	69.5	74.2	72.8	75.6
\$5,000 - \$7,499	82.9	85.3	84.6	87.0	78.3	81.2	79.8	83.3
\$7,500 - \$9,999	88.3	90.3	89.9	91.5	81.8	85.5	85.0	85.8
\$10,000 - \$12,499	88.9	90.5	90.4	91.8	82.1	84.9	85.2	86.5
\$12,500 - \$14,999	90.3	92.0	91.0	92.4	87.1	89.8	84.8	85.9
\$15,000 - \$19,999	92.5	94.0	93.5	94.7	87.0	90.2	88.3	89.5
\$20,000 - \$24,999	94.1	95.1	94.8	95.7	90.5	92.1	91.5	92.8
\$25,000 - \$29,999	95.3	96.2	95.9	96.6	91.8	93.5	95.2	95.7
\$30,000 - \$34,999	96.7	97.4	97.2	97.7	93.9	95.5	94.7	95.2
\$35,000 - \$39,999	97.3	97.8	97.8	98.2	94.3	95.1	96.1	96.6
\$40,000 - \$49,999	98.2	98.5	98.3	98.6	97.2	97.6	95.8	96.5
\$50,000 - \$59,999	98.2	98.5	98.3	98.7	97.2	97.4	98.1	98.5
\$60,000 - \$74,999	98.6	98.8	98.6	98.9	97.6	98.4	98.2	98.4
\$75,000 +	98.8	99.0	98.9	99.1	97.8	98.2	97.7	98.2
MARCH 2000								
TOTAL	94.6	95.3	95.4	96.0	89.7	91.2	90.6	91.5
UNDER \$5,000	80.3	83.3	84.4	87.2	71.4	74.5	81.1	83.8
\$5,000 - \$7,499	83.5	85.8	83.6	85.8	82.8	85.6	80.6	84.4
\$7,500 - \$9,999	88.1	90.5	89.7	91.7	82.9	86.1	89.2	90.9
\$10,000 - \$12,499	89.5	91.2	90.5	92.1	85.8	87.9	81.4	83.8
\$12,500 - \$14,999	92.0	93.1	92.9	94.0	87.6	88.6	87.7	88.3
\$15,000 - \$19,999	92.3	93.7	93.3	94.5	87.7	89.7	84.9	86.5
\$20,000 - \$24,999	94.8	95.3	95.0	95.5	93.5	94.3	91.0	91.0
\$25,000 - \$29,999	96.0	96.5	96.4	96.8	93.1	94.6	94.1	94.5
\$30,000 - \$34,999	95.9	96.6	96.0	96.8	94.9	95.4	93.3	94.4
\$35,000 - \$39,999	97.4	97.8	97.8	98.3	94.6	95.6	95.4	95.4
\$40,000 - \$49,999	97.4	97.8	97.8	98.1	94.4	94.7	96.8	97.2
\$50,000 - \$59,999	98.3	98.5	98.3	98.5	97.7	98.1	97.6	97.6
\$60,000 - \$74,999	98.4	98.5	98.5	98.7	96.3	96.6	96.8	97.4
\$75,000 +	98.5	98.7	98.5	98.7	96.8	97.2	95.6	96.1

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
JULY 2000								
TOTAL	94.4	95.2	95.2	95.9	89.2	90.6	90.5	91.7
UNDER \$5,000	79.2	82.5	81.5	84.7	72.9	76.3	75.2	78.5
\$5,000 - \$7,499	85.3	87.0	86.3	88.1	82.4	83.9	83.5	85.5
\$7,500 - \$9,999	86.5	88.9	88.0	89.7	81.1	85.8	86.1	87.4
\$10,000 - \$12,499	90.3	91.7	91.1	92.4	86.3	88.9	85.4	87.5
\$12,500 - \$14,999	92.1	93.7	93.6	95.1	85.6	87.4	88.1	90.4
\$15,000 - \$19,999	90.8	92.5	91.5	93.2	87.1	89.2	88.4	89.8
\$20,000 - \$24,999	93.3	94.6	93.8	95.1	91.0	92.8	90.4	91.6
\$25,000 - \$29,999	95.7	96.5	96.5	97.3	92.2	93.3	92.9	94.4
\$30,000 - \$34,999	96.5	97.1	96.5	97.1	95.6	96.6	95.3	95.6
\$35,000 - \$39,999	97.1	97.5	97.5	97.8	94.9	94.9	94.9	95.6
\$40,000 - \$49,999	98.0	98.6	98.0	98.6	97.2	98.3	98.2	99.3
\$50,000 - \$59,999	98.0	98.4	98.3	98.6	96.0	97.0	98.0	98.0
\$60,000 - \$74,999	98.6	98.8	98.8	99.0	96.7	97.1	95.9	96.4
\$75,000 +	98.5	98.8	98.5	98.8	98.3	98.3	96.9	97.4
NOVEMBER 2000								
TOTAL	94.1	95.0	94.9	95.7	88.9	90.3	90.4	91.5
UNDER \$5,000	80.4	83.6	83.3	86.7	74.7	78.2	80.6	83.7
\$5,000 - \$7,499	83.7	86.1	85.2	87.0	79.9	84.3	83.0	84.1
\$7,500 - \$9,999	86.3	88.4	87.5	89.6	82.7	85.2	82.1	82.8
\$10,000 - \$12,499	90.1	91.7	91.1	92.9	85.6	85.8	85.3	86.7
\$12,500 - \$14,999	90.5	91.9	91.5	92.8	86.4	87.7	88.3	90.9
\$15,000 - \$19,999	91.9	93.4	93.0	94.5	85.9	88.3	88.3	89.2
\$20,000 - \$24,999	93.1	94.3	94.2	95.1	86.9	89.5	91.0	91.3
\$25,000 - \$29,999	94.7	95.8	95.1	96.2	92.2	93.5	92.0	93.9
\$30,000 - \$34,999	96.9	97.3	97.2	97.6	95.7	96.4	92.4	92.8
\$35,000 - \$39,999	97.0	97.7	97.3	98.0	95.7	96.5	96.0	96.4
\$40,000 - \$49,999	97.7	98.2	97.8	98.4	96.3	96.3	95.0	96.8
\$50,000 - \$59,999	97.8	98.1	97.8	98.2	97.4	97.4	97.2	97.7
\$60,000 - \$74,999	98.3	98.8	98.3	98.7	98.0	98.7	95.0	95.8
\$75,000 +	98.3	98.6	98.4	98.7	97.5	97.6	98.1	98.7
2000 ANNUAL AVERAGE								
TOTAL	94.4	95.2	95.2	95.9	89.3	90.7	90.5	91.6
UNDER \$5,000	80.0	83.1	83.1	86.2	73.0	76.3	79.0	82.0
\$5,000 - \$7,499	84.2	86.3	85.0	87.0	81.7	84.6	82.4	84.7
\$7,500 - \$9,999	87.0	89.3	88.4	90.3	82.2	85.7	85.8	87.0
\$10,000 - \$12,499	90.0	91.5	90.9	92.5	85.9	87.5	84.0	86.0
\$12,500 - \$14,999	91.5	92.9	92.7	94.0	86.5	87.9	88.0	89.9
\$15,000 - \$19,999	91.7	93.2	92.6	94.1	86.9	89.1	87.2	88.5
\$20,000 - \$24,999	93.7	94.7	94.3	95.2	90.5	92.2	90.8	91.3
\$25,000 - \$29,999	95.5	96.3	96.0	96.8	92.5	93.8	93.0	94.3
\$30,000 - \$34,999	96.4	97.0	96.6	97.2	95.4	96.1	93.7	94.3
\$35,000 - \$39,999	97.2	97.7	97.5	98.0	95.1	95.7	95.4	95.8
\$40,000 - \$49,999	97.7	98.2	97.9	98.4	96.0	96.4	96.7	97.8
\$50,000 - \$59,999	98.0	98.3	98.1	98.4	97.0	97.5	97.6	97.8
\$60,000 - \$74,999	98.4	98.7	98.5	98.8	97.0	97.5	95.9	96.5
\$75,000 +	98.4	98.7	98.5	98.7	97.5	97.7	96.9	97.4

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
MARCH 2001								
TOTAL	94.6	95.4	95.3	96.1	89.5	91.0	91.7	92.5
UNDER \$5,000	79.0	81.7	82.9	84.6	69.8	74.5	78.6	80.2
\$5,000 - \$7,499	83.7	86.2	85.1	87.3	80.4	84.0	84.9	85.4
\$7,500 - \$9,999	87.5	90.0	88.5	90.6	84.6	89.1	87.6	89.3
\$10,000 - \$12,499	91.1	92.6	92.2	93.8	86.2	87.7	88.5	89.7
\$12,500 - \$14,999	91.0	91.7	91.0	91.9	88.4	88.7	86.7	87.3
\$15,000 - \$19,999	92.7	94.2	93.2	94.4	89.8	92.7	89.8	90.8
\$20,000 - \$24,999	94.3	95.4	95.1	96.1	89.1	91.5	91.7	93.1
\$25,000 - \$29,999	95.9	97.0	96.1	97.1	94.2	95.5	91.6	92.2
\$30,000 - \$34,999	96.8	97.3	97.0	97.4	95.8	96.6	96.2	96.2
\$35,000 - \$39,999	97.5	97.7	97.5	97.7	96.9	97.2	97.6	98.3
\$40,000 - \$49,999	97.6	98.2	98.0	98.5	95.9	96.3	96.4	96.4
\$50,000 - \$59,999	98.0	98.3	98.1	98.5	96.8	97.2	98.1	98.7
\$60,000 - \$74,999	98.2	98.5	98.4	98.6	97.8	98.6	97.3	98.4
\$75,000 +	98.5	98.9	98.6	99.0	98.2	98.2	97.7	98.3
JULY 2001								
TOTAL	95.1	95.9	95.8	96.5	90.3	91.8	91.3	92.5
UNDER \$5,000	81.7	85.1	85.6	87.7	73.3	79.8	81.0	84.9
\$5,000 - \$7,499	83.7	86.0	85.9	87.7	78.4	82.2	83.1	85.5
\$7,500 - \$9,999	90.7	92.3	92.1	93.5	86.1	87.9	86.7	90.5
\$10,000 - \$12,499	90.5	92.4	91.2	92.9	87.6	90.8	85.0	86.9
\$12,500 - \$14,999	91.5	92.9	93.0	94.0	82.5	86.3	89.0	89.0
\$15,000 - \$19,999	93.5	94.5	94.1	95.3	91.0	91.9	88.5	89.5
\$20,000 - \$24,999	94.3	95.6	94.7	96.0	91.6	93.3	89.8	93.0
\$25,000 - \$29,999	96.4	97.1	96.8	97.5	94.0	95.3	93.6	94.5
\$30,000 - \$34,999	96.8	97.3	96.8	97.2	97.0	97.7	94.3	94.6
\$35,000 - \$39,999	97.6	97.9	97.6	97.9	97.4	97.5	94.2	94.7
\$40,000 - \$49,999	98.0	98.4	97.9	98.4	97.4	97.8	96.8	97.0
\$50,000 - \$59,999	98.4	98.9	98.4	98.9	98.1	98.2	95.5	97.3
\$60,000 - \$74,999	98.9	99.1	99.0	99.2	98.4	98.5	97.1	97.1
\$75,000 +	98.9	99.1	98.9	99.1	97.7	98.3	99.0	99.0
NOVEMBER 2001								
TOTAL	94.9	95.8	95.6	96.5	90.3	91.5	90.8	92.2
UNDER \$5,000	79.1	83.0	80.8	84.7	75.1	79.7	76.8	81.9
\$5,000 - \$7,499	84.5	86.8	85.1	87.5	83.0	85.3	85.1	86.1
\$7,500 - \$9,999	88.1	89.6	89.4	90.7	83.0	84.8	85.3	85.9
\$10,000 - \$12,499	89.1	91.0	89.9	91.7	84.3	86.7	84.0	85.9
\$12,500 - \$14,999	91.7	93.1	92.6	94.0	88.7	89.8	89.6	90.2
\$15,000 - \$19,999	92.5	94.4	93.2	95.0	89.3	91.3	88.2	91.6
\$20,000 - \$24,999	94.2	95.2	95.0	95.9	90.7	91.6	92.3	93.1
\$25,000 - \$29,999	95.7	96.6	95.6	96.5	96.5	97.2	92.7	93.9
\$30,000 - \$34,999	96.6	97.3	97.2	97.9	93.0	93.8	94.2	94.7
\$35,000 - \$39,999	96.6	97.8	96.9	98.0	94.0	95.6	96.1	97.0
\$40,000 - \$49,999	97.9	98.3	97.9	98.4	97.7	97.7	94.9	94.9
\$50,000 - \$59,999	98.8	99.1	98.9	99.3	97.0	97.0	98.3	99.3
\$60,000 - \$74,999	98.7	99.2	98.8	99.3	97.5	97.8	95.0	97.1
\$75,000 +	98.9	99.2	98.9	99.2	98.9	99.2	98.0	98.8

Table 4
Percentage of Households with a Telephone by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
2001 ANNUAL AVERAGE								
TOTAL	94.9	95.7	95.6	96.4	90.0	91.4	91.3	92.4
UNDER \$5,000	79.9	83.3	83.1	85.7	72.7	78.0	78.8	82.3
\$5,000 - \$7,499	84.0	86.3	85.4	87.5	80.6	83.8	84.4	85.7
\$7,500 - \$9,999	88.8	90.6	90.0	91.6	84.6	87.3	86.5	88.6
\$10,000 - \$12,499	90.2	92.0	91.1	92.8	86.0	88.4	85.8	87.5
\$12,500 - \$14,999	91.4	92.6	92.2	93.3	86.5	88.3	88.4	88.8
\$15,000 - \$19,999	92.9	94.4	93.5	94.9	90.0	92.0	88.8	90.6
\$20,000 - \$24,999	94.3	95.4	94.9	96.0	90.5	92.1	91.3	93.1
\$25,000 - \$29,999	96.0	96.9	96.2	97.0	94.9	96.0	92.6	93.5
\$30,000 - \$34,999	96.7	97.3	97.0	97.5	95.3	96.0	94.9	95.2
\$35,000 - \$39,999	97.2	97.8	97.3	97.9	96.1	96.8	96.0	96.7
\$40,000 - \$49,999	97.8	98.3	97.9	98.4	97.0	97.3	96.0	96.1
\$50,000 - \$59,999	98.4	98.8	98.5	98.9	97.3	97.5	97.3	98.4
\$60,000 - \$74,999	98.6	98.9	98.7	99.0	97.9	98.3	96.5	97.5
\$75,000 +	98.8	99.1	98.8	99.1	98.3	98.6	98.2	98.7
MARCH 2002								
TOTAL	95.5	96.3	96.3	97.0	90.8	92.1	91.8	92.9
UNDER \$5,000	81.0	83.9	84.2	86.6	73.7	77.7	79.9	82.1
\$5,000 - \$7,499	84.0	86.8	85.6	88.5	78.8	81.7	84.1	86.0
\$7,500 - \$9,999	90.9	92.3	92.2	93.3	88.2	89.4	90.0	91.1
\$10,000 - \$12,499	90.2	91.5	91.6	92.6	84.4	86.1	89.6	91.1
\$12,500 - \$14,999	92.9	94.0	93.8	95.1	89.6	90.1	87.1	89.0
\$15,000 - \$19,999	93.1	94.6	93.3	94.5	91.8	94.6	86.9	88.7
\$20,000 - \$24,999	94.8	95.6	95.5	96.3	92.1	92.7	93.9	94.8
\$25,000 - \$29,999	95.5	96.8	96.3	97.4	91.2	93.0	93.1	95.0
\$30,000 - \$34,999	97.1	97.5	97.2	97.7	96.5	96.5	93.4	94.2
\$35,000 - \$39,999	97.9	98.4	98.0	98.5	97.2	97.8	97.0	97.7
\$40,000 - \$49,999	98.2	98.6	98.4	98.8	96.6	97.2	97.4	97.5
\$50,000 - \$59,999	99.0	99.6	99.0	99.5	99.6	99.6	98.2	99.3
\$60,000 - \$74,999	99.4	99.6	99.6	99.7	98.8	98.8	98.8	99.3
\$75,000 +	99.3	99.5	99.3	99.6	98.8	98.8	99.5	99.5
JULY 2002								
TOTAL	95.1	96.0	96.0	96.7	89.9	91.6	90.7	92.0
UNDER \$5,000	78.9	82.2	80.5	83.8	74.5	78.7	75.4	79.3
\$5,000 - \$7,499	82.6	86.0	86.2	88.9	73.3	78.3	84.1	84.5
\$7,500 - \$9,999	89.7	91.6	90.2	92.1	87.0	89.2	86.5	89.1
\$10,000 - \$12,499	90.4	92.3	91.7	93.2	85.2	89.0	88.1	90.7
\$12,500 - \$14,999	92.5	93.4	93.2	94.0	89.5	90.8	87.9	89.7
\$15,000 - \$19,999	92.9	94.1	93.7	94.7	90.9	92.6	86.7	87.8
\$20,000 - \$24,999	93.6	95.0	94.6	96.0	88.6	90.5	89.7	91.8
\$25,000 - \$29,999	95.4	96.3	95.6	96.5	94.2	94.9	92.6	94.3
\$30,000 - \$34,999	96.3	97.3	97.1	97.9	92.2	93.7	94.5	96.1
\$35,000 - \$39,999	98.1	98.5	98.2	98.6	97.9	98.0	97.2	97.2
\$40,000 - \$49,999	97.8	98.3	98.0	98.4	96.6	97.3	94.9	96.1
\$50,000 - \$59,999	98.5	98.9	98.7	99.0	98.4	98.4	97.0	97.0
\$60,000 - \$74,999	98.9	99.2	98.9	99.3	98.1	99.0	96.7	97.6
\$75,000 +	99.3	99.6	99.4	99.6	98.2	98.5	99.2	99.4
	RACE						HISPANIC	

Table 4
Percentage of Households with a Telephone by Income

	TOTAL		WHITE		BLACK		ORIGIN	
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
NOVEMBER 2002								
TOTAL	95.3	96.2	96.2	96.9	89.7	91.2	92.7	93.7
UNDER \$5,000	79.8	83.1	82.8	85.3	73.1	77.8	78.2	80.8
\$5,000 - \$7,499	83.2	85.6	85.8	88.4	77.0	79.1	85.2	86.6
\$7,500 - \$9,999	88.6	90.8	91.0	92.7	80.8	84.6	88.8	91.6
\$10,000 - \$12,499	91.1	93.0	92.4	94.0	86.4	88.6	86.6	87.4
\$12,500 - \$14,999	92.8	94.2	93.2	94.6	90.5	92.0	90.8	91.9
\$15,000 - \$19,999	93.6	94.8	94.3	95.3	90.5	93.2	89.4	90.7
\$20,000 - \$24,999	94.4	95.6	95.2	96.2	91.2	93.2	93.4	94.4
\$25,000 - \$29,999	95.8	96.7	96.0	97.0	94.5	95.2	94.5	96.5
\$30,000 - \$34,999	97.3	97.8	97.8	98.2	95.5	96.3	97.6	97.6
\$35,000 - \$39,999	97.7	98.3	97.9	98.6	96.2	96.7	98.1	98.9
\$40,000 - \$49,999	98.5	98.9	98.7	99.1	96.5	96.8	97.7	98.8
\$50,000 - \$59,999	98.6	99.0	98.9	99.2	96.1	96.7	98.6	98.6
\$60,000 - \$74,999	98.9	99.3	99.0	99.4	98.1	98.6	99.4	99.9
\$75,000 +	99.3	99.5	99.3	99.5	98.7	98.7	98.8	98.8
2002 ANNUAL AVERAGE								
TOTAL	95.3	96.2	96.2	96.9	90.1	91.6	91.7	92.9
UNDER \$5,000	79.9	83.1	82.5	85.2	73.8	78.1	77.8	80.7
\$5,000 - \$7,499	83.3	86.1	85.9	88.6	76.4	79.7	84.5	85.7
\$7,500 - \$9,999	89.7	91.6	91.1	92.7	85.3	87.7	88.4	90.6
\$10,000 - \$12,499	90.6	92.3	91.9	93.3	85.3	87.9	88.1	89.7
\$12,500 - \$14,999	92.7	93.9	93.4	94.6	89.9	91.0	88.6	90.2
\$15,000 - \$19,999	93.2	94.5	93.8	94.8	91.1	93.5	87.7	89.1
\$20,000 - \$24,999	94.3	95.4	95.1	96.2	90.6	92.1	92.3	93.7
\$25,000 - \$29,999	95.6	96.6	96.0	97.0	93.3	94.4	93.4	95.3
\$30,000 - \$34,999	96.9	97.5	97.4	97.9	94.7	95.5	95.2	96.0
\$35,000 - \$39,999	97.9	98.4	98.0	98.6	97.1	97.5	97.4	97.9
\$40,000 - \$49,999	98.2	98.6	98.4	98.8	96.6	97.1	96.7	97.5
\$50,000 - \$59,999	98.7	99.2	98.9	99.2	98.0	98.2	97.9	98.3
\$60,000 - \$74,999	99.1	99.4	99.2	99.5	98.3	98.8	98.3	98.9
\$75,000 +	99.3	99.5	99.3	99.6	98.6	98.7	99.2	99.2

Table 5
Percentage of Households with a Telephone by Household Size

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
NOVEMBER 1983								
TOTAL	91.4	93.7	93.1	95.0	78.8	83.9	80.7	84.6
1 PERSON	87.5	91.3	90.2	93.7	71.2	77.1	73.8	82.0
2 - 3	93.3	95.0	94.5	95.9	82.5	87.8	80.7	84.3
4 - 5	92.4	94.2	93.6	95.0	83.1	87.3	83.4	86.2
6 +	86.6	88.9	90.5	92.2	74.5	78.5	81.0	84.0
1984 ANNUAL AVERAGE								
TOTAL	91.6	93.7	93.2	94.9	79.8	84.5	80.9	84.3
1 PERSON	88.3	91.8	90.3	93.4	74.9	80.7	72.9	79.4
2 - 3	93.2	94.9	94.5	95.9	82.3	86.8	82.0	85.2
4 - 5	92.5	94.0	93.9	95.1	81.8	85.7	83.9	86.2
6 +	86.9	88.8	89.8	91.1	76.3	80.1	79.2	81.8
1985 ANNUAL AVERAGE								
TOTAL	91.8	93.9	93.3	95.0	81.1	85.2	81.3	84.4
1 PERSON	87.6	91.2	89.9	93.1	73.6	79.8	71.9	78.5
2 - 3	93.5	95.0	94.5	95.8	84.9	87.9	83.6	86.0
4 - 5	94.2	95.3	95.2	96.1	87.6	90.4	85.6	87.0
6 +	90.3	91.8	92.8	93.6	81.3	84.9	85.6	86.1
1986 ANNUAL AVERAGE								
TOTAL	92.3	94.1	93.7	95.2	81.6	85.9	81.4	84.1
1 PERSON	88.1	91.4	90.4	93.2	75.4	81.0	73.9	79.3
2 - 3	94.0	95.3	95.0	96.1	85.3	88.9	83.1	85.4
4 - 5	94.4	95.3	95.4	96.1	87.9	90.4	85.5	86.7
6 +	90.1	91.5	92.9	93.5	77.8	82.8	83.3	84.1
1987 ANNUAL AVERAGE								
TOTAL	92.4	94.2	93.8	95.4	81.8	85.9	83.0	85.4
1 PERSON	89.5	92.7	91.3	94.1	77.8	83.1	79.5	83.5
2 - 3	93.9	95.3	95.1	96.3	83.9	87.3	83.8	86.3
4 - 5	93.0	94.5	94.3	95.4	83.6	87.4	84.4	86.4
6 +	87.4	89.1	89.8	91.0	77.4	81.5	80.6	81.6
1988 ANNUAL AVERAGE								
TOTAL	92.7	94.5	94.1	95.6	83.0	86.8	82.1	85.1
1 PERSON	88.4	91.7	90.6	93.5	76.4	82.0	74.4	79.5
2 - 3	94.5	95.7	95.4	96.4	86.8	89.7	84.2	86.9
4 - 5	94.9	95.8	95.8	96.5	89.0	90.7	84.4	85.6
6 +	92.8	94.3	93.7	94.9	87.2	90.6	86.1	88.0
1989 ANNUAL AVERAGE								
TOTAL	93.1	94.9	94.5	95.9	83.2	87.1	83.0	86.0
1 PERSON	90.0	93.0	91.9	94.6	79.1	83.8	75.5	81.3
2 - 3	94.5	95.8	95.6	96.7	85.8	89.3	84.3	87.3
4 - 5	94.5	95.5	95.7	96.4	85.7	88.8	86.9	88.5
6 +	90.5	92.0	92.7	93.8	82.4	85.8	84.9	86.5

Table 5
Percentage of Households with a Telephone by Household Size

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1990 ANNUAL AVERAGE								
TOTAL	93.3	95.0	94.6	96.1	83.5	87.0	82.7	85.3
1 PERSON	90.9	93.7	92.5	95.1	80.2	84.8	76.2	80.5
2 - 3	94.7	96.0	95.8	96.9	86.0	89.0	84.2	86.7
4 - 5	93.6	95.0	95.0	96.1	84.0	87.1	84.6	86.8
6 +	87.8	89.6	90.2	91.5	78.5	81.8	80.6	81.8
1991 ANNUAL AVERAGE								
TOTAL	93.4	95.1	94.8	96.2	83.5	87.2	84.1	87.7
1 PERSON	91.1	93.9	92.8	95.3	79.8	84.9	77.7	83.3
2 - 3	94.9	96.2	96.0	97.1	85.8	88.9	86.2	88.4
4 - 5	93.7	95.0	95.1	96.1	84.3	87.4	85.1	87.5
6 +	88.8	90.4	90.5	91.8	81.0	83.9	82.0	83.3
1992 ANNUAL AVERAGE								
TOTAL	93.8	95.3	95.2	96.4	84.2	87.9	85.8	88.2
1 PERSON	91.8	94.1	93.4	95.4	81.4	86.1	81.3	85.4
2 - 3	95.1	96.3	96.2	97.2	86.1	89.2	86.3	88.9
4 - 5	93.9	95.2	95.3	96.2	84.4	88.0	87.4	89.2
6 +	89.9	91.4	91.7	92.7	82.8	85.4	85.7	86.6
1993 ANNUAL AVERAGE								
TOTAL	94.2	95.6	95.5	96.6	85.2	88.3	86.7	88.8
1 PERSON	92.3	94.6	93.9	95.8	82.5	86.8	81.9	86.4
2 - 3	95.3	96.4	96.3	97.2	87.1	89.6	87.3	89.1
4 - 5	94.5	95.6	95.9	96.7	85.7	88.3	88.4	90.2
6 +	89.9	91.5	92.0	93.0	81.2	84.9	85.7	87.1
1994 ANNUAL AVERAGE								
TOTAL	93.8	95.4	95.1	96.4	85.7	89.4	86.0	88.3
1 PERSON	91.8	94.2	93.4	95.4	82.2	86.7	82.1	85.9
2 - 3	95.0	96.2	96.0	97.0	87.9	91.1	86.6	88.9
4 - 5	94.2	95.6	95.5	96.6	86.6	89.9	88.1	89.5
6 +	89.4	91.7	91.3	93.1	82.3	86.9	83.4	85.9
1995 ANNUAL AVERAGE								
TOTAL	93.9	95.2	95.2	96.2	86.2	89.2	85.9	87.8
1 PERSON	91.6	93.4	93.2	94.6	82.1	85.9	80.6	82.7
2 - 3	95.2	96.1	96.2	96.9	88.2	90.7	86.4	88.2
4 - 5	94.5	95.6	95.6	96.5	87.9	90.5	88.0	89.8
6 +	90.4	92.3	92.0	93.6	84.4	87.8	85.2	87.1
1996 ANNUAL AVERAGE								
TOTAL	93.9	95.0	94.9	95.8	87.3	89.8	86.4	88.0
1 PERSON	91.5	93.1	92.7	94.2	83.8	86.5	80.5	83.4
2 - 3	95.2	96.1	96.1	96.7	88.9	91.5	87.5	88.9
4 - 5	94.5	95.5	95.3	96.1	88.9	91.3	87.8	89.5
6 +	89.8	91.1	91.1	92.1	84.6	87.5	85.4	86.5

Table 5
Percentage of Households with a Telephone by Household Size

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1997 ANNUAL AVERAGE								
TOTAL	93.9	95.0	95.0	95.9	86.9	89.5	86.7	88.6
1 PERSON	91.4	93.1	92.8	94.3	83.3	86.3	80.1	83.7
2 - 3	95.0	96.0	95.9	96.6	89.2	91.4	87.6	89.4
4 - 5	94.8	95.8	95.9	96.6	87.9	90.5	89.1	90.3
6 +	90.3	91.7	91.9	92.9	83.0	86.2	85.7	87.6
1998 ANNUAL AVERAGE								
TOTAL	94.1	95.2	95.1	96.0	87.9	89.7	88.4	90.0
1 PERSON	91.4	92.9	92.9	94.3	82.8	85.2	81.9	84.5
2 - 3	95.4	96.2	96.1	96.8	90.5	92.1	89.5	91.0
4 - 5	94.9	95.7	95.7	96.4	89.5	90.9	89.9	91.3
6 +	91.8	92.9	92.7	93.6	87.9	89.9	88.4	89.4
1999 ANNUAL AVERAGE								
TOTAL	94.2	95.0	95.2	95.9	87.7	89.6	89.9	90.9
1 PERSON	90.9	92.4	92.6	93.8	82.1	84.9	82.7	84.4
2 - 3	95.4	96.1	96.1	96.7	90.3	91.8	90.1	91.3
4 - 5	95.6	96.2	96.4	96.9	90.6	92.0	92.5	93.4
6 +	92.2	93.4	93.4	94.4	85.9	88.5	90.3	90.8
MARCH 2000								
TOTAL	94.6	95.3	95.4	96.0	89.7	91.2	90.6	91.5
1 PERSON	92.2	93.5	93.4	94.5	85.6	88.0	86.7	88.4
2 - 3	95.5	96.1	96.1	96.6	91.3	92.6	90.2	91.4
4 - 5	95.6	96.1	96.4	96.8	91.6	92.5	92.3	92.8
6 +	93.0	93.7	93.8	94.6	90.0	90.4	91.6	92.3
JULY 2000								
TOTAL	94.4	95.2	95.2	95.9	89.2	90.6	90.5	91.7
1 PERSON	91.3	92.5	92.6	93.7	83.7	85.6	81.5	83.1
2 - 3	95.5	96.2	96.1	96.7	91.2	92.3	90.9	92.2
4 - 5	95.6	96.4	96.2	96.8	91.7	93.1	93.1	94.1
6 +	94.0	95.1	94.0	95.2	93.5	94.4	92.1	93.6
NOVEMBER 2000								
TOTAL	94.1	95.0	94.9	95.7	88.9	90.3	90.4	91.5
1 PERSON	91.0	92.5	92.3	93.7	83.9	86.0	83.8	87.2
2 - 3	95.2	95.9	95.9	96.5	90.5	91.5	90.4	91.1
4 - 5	95.5	96.1	96.1	96.6	91.8	93.2	92.5	93.2
6 +	93.3	94.3	93.5	94.3	91.1	93.4	92.6	93.0
2000 ANNUAL AVERAGE								
TOTAL	94.4	95.2	95.2	95.9	89.3	90.7	90.5	91.6
1 PERSON	91.5	92.8	92.8	94.0	84.4	86.5	84.0	86.2
2 - 3	95.4	96.1	96.0	96.6	91.0	92.1	90.5	91.6
4 - 5	95.6	96.2	96.2	96.7	91.7	92.9	92.6	93.4
6 +	93.4	94.4	93.8	94.7	91.5	92.7	92.1	93.0

Table 5
Percentage of Households with a Telephone by Household Size

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
MARCH 2001								
TOTAL	94.6	95.4	95.3	96.1	89.5	91.0	91.7	92.5
1 PERSON	91.6	93.0	92.7	94.0	85.5	87.2	87.2	88.9
2 - 3	95.5	96.1	96.2	96.7	90.4	92.1	92.6	93.2
4 - 5	96.2	96.7	96.7	97.2	93.0	94.0	92.8	93.4
6 +	94.0	94.6	94.7	95.3	90.4	90.9	91.0	91.6
JULY 2001								
TOTAL	95.1	95.9	95.8	96.5	90.3	91.8	91.3	92.5
1 PERSON	92.5	93.8	93.7	94.9	85.6	87.8	84.4	86.7
2 - 3	96.0	96.5	96.5	96.9	92.7	93.7	90.2	91.5
4 - 5	96.4	97.1	97.1	97.7	91.2	92.7	95.1	96.0
6 +	94.3	95.1	94.7	95.2	92.6	95.0	92.9	93.3
NOVEMBER 2001								
TOTAL	94.9	95.8	95.6	96.5	90.3	91.5	90.8	92.2
1 PERSON	92.0	93.5	93.0	94.4	86.3	88.3	83.0	85.6
2 - 3	95.9	96.6	96.5	97.1	92.0	93.1	90.9	92.0
4 - 5	96.2	97.0	96.7	97.6	92.4	92.9	93.4	94.7
6 +	94.4	95.2	95.0	95.8	90.9	92.0	92.6	93.3
2001 ANNUAL AVERAGE								
TOTAL	94.9	95.7	95.6	96.4	90.0	91.4	91.3	92.4
1 PERSON	92.0	93.4	93.1	94.4	85.8	87.8	84.9	87.1
2 - 3	95.8	96.4	96.4	96.9	91.7	93.0	91.2	92.2
4 - 5	96.3	96.9	96.8	97.5	92.2	93.2	93.8	94.7
6 +	94.2	95.0	94.8	95.4	91.3	92.6	92.2	92.7
MARCH 2002								
TOTAL	95.5	96.3	96.3	97.0	90.8	92.1	91.8	92.9
1 PERSON	93.0	94.2	94.3	95.3	86.3	88.2	87.2	88.5
2 - 3	96.4	97.1	97.1	97.6	92.5	93.3	91.7	92.8
4 - 5	96.7	97.3	97.1	97.7	93.3	94.4	93.6	94.6
6 +	95.3	96.1	95.6	96.2	93.8	95.0	93.1	93.9
JULY 2002								
TOTAL	95.1	96.0	96.0	96.7	89.9	91.6	90.7	92.0
1 PERSON	92.5	93.8	93.7	95.0	85.7	87.6	84.9	86.3
2 - 3	96.1	96.7	96.8	97.3	91.4	93.0	90.6	92.1
4 - 5	96.4	97.2	97.0	97.6	92.9	94.6	93.3	94.2
6 +	94.3	95.3	94.7	95.6	90.2	92.3	91.3	93.1
NOVEMBER 2002								
TOTAL	95.3	96.2	96.2	96.9	89.7	91.2	92.7	93.7
1 PERSON	92.7	93.9	94.0	95.2	85.2	86.7	87.9	89.7
2 - 3	96.2	96.9	96.9	97.5	91.4	93.1	92.3	93.2
4 - 5	96.7	97.3	97.3	97.8	92.2	93.2	94.6	95.6
6 +	95.2	95.8	96.0	96.4	92.3	92.9	94.8	95.4

Table 5
Percentage of Households with a Telephone by Household Size

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
2002 ANNUAL AVERAGE								
TOTAL	95.3	96.2	96.2	96.9	90.1	91.6	91.7	92.9
1 PERSON	92.7	94.0	94.0	95.2	85.7	87.5	86.7	88.2
2 - 3	96.2	96.9	96.9	97.5	91.8	93.1	91.5	92.7
4 - 5	96.6	97.3	97.1	97.7	92.8	94.1	93.8	94.8
6 +	94.9	95.7	95.4	96.1	92.1	93.4	93.1	94.1

Table 6
Percentage of Households with a Telephone by Householder's Age

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
NOVEMBER 1983								
TOTAL HOUSEHOLDS	91.4	93.7	93.1	95.0	78.8	83.9	80.7	84.6
16-24 YRS OLD	76.6	84.1	80.2	86.2	49.9	68.2	64.9	71.9
25-54 YRS OLD	91.5	93.7	93.4	95.2	78.7	83.3	81.8	85.6
55-59 YRS OLD	95.0	96.1	96.1	97.0	86.3	88.5	89.3	89.3
60-64 YRS OLD	95.5	96.4	96.4	97.2	89.5	90.7	87.3	90.2
65-69 YRS OLD	95.5	96.2	96.5	97.0	87.2	89.0	90.7	90.7
70-99 YRS OLD	95.4	96.5	96.0	97.0	90.1	92.3	85.5	89.1
1984 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	91.6	93.7	93.2	94.9	79.8	84.5	80.9	84.3
16-24 YRS OLD	77.0	83.6	79.6	85.4	58.2	70.8	60.9	69.2
25-54 YRS OLD	91.7	93.7	93.4	95.1	79.6	84.1	83.1	85.7
55-59 YRS OLD	94.9	96.1	96.1	97.1	86.6	89.2	87.1	90.1
60-64 YRS OLD	94.9	96.0	96.0	97.0	86.6	88.8	87.1	89.1
65-69 YRS OLD	96.2	96.8	97.1	97.6	87.9	89.9	90.2	91.5
70-99 YRS OLD	95.3	96.5	96.0	97.1	88.2	90.9	84.4	87.6
1985 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	91.8	93.9	93.3	95.0	81.1	85.2	81.3	84.4
16-24 YRS OLD	77.9	83.8	80.3	85.8	60.0	69.4	64.8	70.8
25-54 YRS OLD	91.9	93.9	93.5	95.2	80.7	85.0	82.5	85.2
55-59 YRS OLD	94.9	96.0	95.8	96.8	87.8	90.0	87.4	89.2
60-64 YRS OLD	94.9	95.9	95.8	96.5	88.4	90.2	89.7	91.3
65-69 YRS OLD	95.9	96.8	96.8	97.5	88.2	90.9	89.1	91.7
70-99 YRS OLD	95.5	96.6	96.2	97.3	89.1	90.7	87.6	90.9
1986 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	92.3	94.1	93.7	95.2	81.6	85.9	81.4	84.1
16-24 YRS OLD	79.0	84.4	81.5	85.9	59.8	72.2	63.4	67.4
25-54 YRS OLD	92.2	94.0	93.8	95.3	81.1	85.2	82.9	85.5
55-59 YRS OLD	95.2	96.3	96.1	97.0	88.0	91.3	87.6	90.4
60-64 YRS OLD	95.4	96.2	96.2	97.0	88.9	90.4	89.1	90.3
65-69 YRS OLD	95.8	96.7	96.7	97.4	88.4	90.6	90.4	91.9
70-99 YRS OLD	96.0	97.0	96.5	97.4	91.3	92.9	87.5	89.8
1987 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	92.4	94.2	93.8	95.4	81.8	85.9	83.0	85.4
16-24 YRS OLD	78.9	84.4	81.4	86.1	61.8	72.3	65.2	70.8
25-54 YRS OLD	92.3	94.2	93.9	95.4	81.4	85.5	84.4	86.5
55-59 YRS OLD	95.2	96.2	96.4	97.2	87.0	89.6	89.1	90.7
60-64 YRS OLD	95.7	96.4	96.6	97.3	88.0	90.2	90.9	92.0
65-69 YRS OLD	95.9	96.7	97.0	97.5	87.1	89.3	88.8	88.8
70-99 YRS OLD	96.0	97.0	96.5	97.5	91.9	93.0	91.6	93.1
1988 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	92.7	94.5	94.1	95.6	83.0	86.8	82.1	85.1
16-24 YRS OLD	80.2	85.1	82.3	86.8	65.6	73.5	64.0	70.9
25-54 YRS OLD	92.6	94.4	94.1	95.6	82.2	86.3	83.5	86.1
55-59 YRS OLD	95.1	96.4	96.1	97.2	88.3	91.0	88.5	89.9
60-64 YRS OLD	95.3	96.2	96.3	97.0	87.6	89.9	87.3	90.0
65-69 YRS OLD	96.4	97.1	97.2	97.7	89.6	92.0	89.6	91.2
70-99 YRS OLD	96.2	97.5	96.7	97.9	92.3	93.9	92.2	94.3

Table 6
Percentage of Households with a Telephone by Householder's Age

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1989 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.1	94.9	94.5	95.9	83.2	87.1	83.0	86.0
16-24 YRS OLD	80.5	85.9	82.9	87.7	65.3	75.2	64.8	72.3
25-54 YRS OLD	92.7	94.6	94.3	95.8	82.2	86.4	83.6	86.5
55-59 YRS OLD	95.4	96.5	96.4	97.4	88.7	90.7	90.1	91.2
60-64 YRS OLD	95.7	96.7	96.6	97.3	89.2	91.6	89.8	90.0
65-69 YRS OLD	96.3	97.0	97.1	97.7	90.3	91.9	88.8	91.0
70-99 YRS OLD	96.4	97.4	97.1	97.9	91.1	92.6	89.8	92.0
1990 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.3	95.0	94.6	96.1	83.5	87.0	82.7	85.3
16-24 YRS OLD	81.2	86.5	83.6	88.2	66.4	75.3	67.8	73.5
25-54 YRS OLD	92.6	94.5	94.1	95.7	82.4	86.1	82.0	84.6
55-59 YRS OLD	95.4	96.4	96.5	97.4	87.3	89.6	89.9	90.7
60-64 YRS OLD	96.2	96.9	97.1	97.6	89.7	91.6	90.6	91.1
65-69 YRS OLD	96.3	97.1	97.0	97.8	90.7	91.7	90.7	92.5
70-99 YRS OLD	96.9	97.8	97.4	98.3	91.9	93.3	93.2	94.1
1991 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.4	95.1	94.8	96.2	83.5	87.2	84.1	86.7
16-24 YRS OLD	81.0	86.1	83.4	88.0	65.7	74.5	68.5	73.9
25-54 YRS OLD	92.7	94.6	94.3	95.8	82.3	86.3	84.1	86.7
55-59 YRS OLD	95.5	96.7	96.5	97.5	88.0	90.9	89.8	90.5
60-64 YRS OLD	95.9	96.9	96.9	97.6	88.5	90.8	88.3	90.4
65-69 YRS OLD	96.7	97.5	97.5	98.2	89.8	91.8	92.9	94.0
70-99 YRS OLD	97.3	98.1	97.8	98.6	92.8	93.5	92.1	94.0
1992 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.8	95.3	95.2	96.4	84.2	87.9	85.8	88.2
15-24 YRS OLD	82.0	87.4	85.0	89.6	64.2	74.1	72.8	80.4
25-54 YRS OLD	93.1	94.8	94.6	95.9	82.9	87.0	85.5	87.7
55-59 YRS OLD	96.0	96.8	97.0	97.5	89.6	91.9	91.5	92.3
60-64 YRS OLD	96.3	97.1	97.0	97.7	91.2	92.6	89.3	91.2
65-69 YRS OLD	96.6	97.3	97.5	98.0	89.8	92.0	92.0	92.4
70-99 YRS OLD	97.5	98.0	98.0	98.5	93.1	94.0	94.2	95.0
1993 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	94.2	95.6	95.5	96.6	85.2	88.3	86.7	88.8
15-24 YRS OLD	83.3	87.3	85.7	89.2	70.1	77.3	71.8	76.3
25-54 YRS OLD	93.5	95.1	95.0	96.3	83.5	87.0	86.4	88.7
55-59 YRS OLD	95.9	96.8	96.7	97.5	90.0	92.2	91.3	92.1
60-64 YRS OLD	97.0	97.6	97.7	98.3	91.9	93.3	92.5	93.7
65-69 YRS OLD	97.0	97.6	97.5	98.1	92.8	93.5	92.9	93.9
70-99 YRS OLD	97.6	98.2	98.0	98.6	93.2	94.1	94.7	95.4
1994 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.8	95.4	95.1	96.4	85.7	89.4	86.0	88.3
15-24 YRS OLD	84.3	89.2	86.1	90.4	74.0	83.0	71.8	77.1
25-54 YRS OLD	93.3	95.0	94.7	96.0	84.8	88.7	86.1	88.4
55-59 YRS OLD	95.6	96.6	96.3	97.2	90.7	92.9	89.4	91.1
60-64 YRS OLD	96.3	97.2	97.1	97.9	90.1	91.9	91.8	92.4
65-69 YRS OLD	96.7	97.3	97.3	97.8	91.8	93.2	93.3	93.5
70-99 YRS OLD	96.7	97.6	97.2	98.1	91.7	93.1	92.3	93.7

Table 6
Percentage of Households with a Telephone by Householder's Age

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1995 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.9	95.2	95.2	96.2	86.2	89.2	85.9	87.8
15-24 YRS OLD	84.6	88.5	87.0	90.2	73.2	80.6	74.8	78.0
25-54 YRS OLD	93.6	94.9	95.0	96.0	85.4	88.5	86.1	88.0
55-59 YRS OLD	95.7	96.4	96.2	96.8	92.5	93.9	88.6	90.0
60-64 YRS OLD	95.8	96.5	96.3	96.9	91.7	93.4	90.0	90.9
65-69 YRS OLD	96.4	96.8	96.9	97.4	92.2	93.1	91.2	92.6
70-99 YRS OLD	96.4	97.1	97.0	97.5	91.4	92.8	90.4	92.1
1996 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.9	95.0	94.9	95.8	87.3	89.8	86.4	88.0
15-24 YRS OLD	84.9	88.4	86.8	89.6	74.5	81.2	72.9	76.4
25-54 YRS OLD	93.5	94.8	94.6	95.6	86.6	89.4	87.1	88.8
55-59 YRS OLD	95.7	96.3	96.3	96.8	91.0	92.5	90.3	90.7
60-64 YRS OLD	95.7	96.2	96.3	96.8	92.0	93.0	88.2	88.8
65-69 YRS OLD	95.8	96.3	96.4	96.8	92.5	93.3	89.5	90.4
70-99 YRS OLD	96.5	97.0	96.8	97.3	93.5	94.3	90.9	92.3
1997 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	93.9	95.0	95.0	95.9	86.9	89.5	86.7	88.6
15-24 YRS OLD	84.9	88.8	86.7	90.1	74.9	81.6	75.0	79.4
25-54 YRS OLD	93.6	94.8	94.7	95.7	86.3	89.0	87.1	88.9
55-59 YRS OLD	95.4	96.1	96.4	96.9	89.2	90.8	90.1	92.2
60-64 YRS OLD	96.0	96.5	96.6	97.0	92.1	92.7	90.6	91.2
65-69 YRS OLD	96.2	96.7	96.7	97.1	92.6	93.8	90.9	92.4
70-99 YRS OLD	96.2	96.7	96.6	97.1	93.0	93.7	90.3	91.3
1998 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	94.1	95.2	95.1	96.0	87.9	89.7	88.4	90.0
15-24 YRS OLD	87.0	89.8	88.4	91.0	79.9	83.8	80.0	83.5
25-54 YRS OLD	93.8	94.9	94.8	95.8	87.2	89.2	88.5	89.9
55-59 YRS OLD	95.6	96.2	96.2	96.8	91.5	92.5	91.4	92.8
60-64 YRS OLD	95.8	96.3	96.5	97.0	91.8	92.8	91.2	92.6
65-69 YRS OLD	95.7	96.3	96.5	97.0	90.2	90.7	95.1	95.8
70-99 YRS OLD	96.3	96.8	96.7	97.1	93.1	93.8	91.0	91.9
1999 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	94.2	95.0	95.2	95.9	87.7	89.6	89.9	90.9
15-24 YRS OLD	86.4	88.9	88.2	90.2	77.5	82.3	81.0	83.1
25-54 YRS OLD	94.0	94.9	95.1	95.9	87.5	89.5	90.2	91.3
55-59 YRS OLD	95.7	96.3	96.4	96.9	90.5	91.5	93.1	94.3
60-64 YRS OLD	95.7	96.2	96.4	96.8	90.9	92.0	92.2	92.8
65-69 YRS OLD	95.9	96.3	96.6	97.0	90.0	91.1	94.1	94.8
70-99 YRS OLD	95.8	96.3	96.2	96.7	92.2	92.8	92.4	93.1
MARCH 2000								
TOTAL HOUSEHOLDS	94.6	95.3	95.4	96.0	89.7	91.2	90.6	91.5
15-24 YRS OLD	88.3	90.2	89.1	91.1	84.4	86.2	82.6	84.4
25-54 YRS OLD	94.3	95.2	95.2	95.9	89.2	90.9	90.9	91.8
55-59 YRS OLD	96.1	96.6	96.5	97.0	92.7	93.1	88.1	89.2
60-64 YRS OLD	96.2	96.5	96.9	97.1	92.1	92.9	93.6	94.5
65-69 YRS OLD	96.2	96.4	96.7	96.9	92.7	93.7	97.4	97.4
70-99 YRS OLD	96.1	96.6	96.5	96.9	92.4	93.2	93.9	95.2

Table 6
Percentage of Households with a Telephone by Householder's Age

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
JULY 2000								
TOTAL HOUSEHOLDS	94.4	95.2	95.2	95.9	89.2	90.6	90.5	91.7
15-24 YRS OLD	87.7	89.9	88.8	91.0	81.4	84.1	84.2	87.5
25-54 YRS OLD	94.3	95.2	95.1	96.0	88.9	90.5	91.2	92.4
55-59 YRS OLD	95.7	96.1	96.1	96.5	92.1	92.7	91.1	91.1
60-64 YRS OLD	96.0	96.5	96.7	97.1	91.2	91.7	91.7	93.0
65-69 YRS OLD	96.0	96.2	96.3	96.4	94.6	94.6	93.1	93.6
70-99 YRS OLD	95.7	96.0	96.1	96.4	91.4	92.0	89.3	89.5
NOVEMBER 2000								
TOTAL HOUSEHOLDS	94.1	95.0	94.9	95.7	88.9	90.3	90.4	91.5
15-24 YRS OLD	87.4	90.1	89.2	91.8	77.7	82.0	78.9	81.4
25-54 YRS OLD	94.1	95.0	94.9	95.7	89.5	90.8	91.1	92.2
55-59 YRS OLD	95.5	96.1	96.1	96.7	90.5	91.7	94.0	95.6
60-64 YRS OLD	95.2	95.6	95.8	96.0	90.2	91.5	91.6	92.1
65-69 YRS OLD	95.3	95.6	95.9	96.2	91.0	91.4	93.1	93.1
70-99 YRS OLD	95.4	95.8	95.8	96.3	91.0	92.1	93.0	93.5
2000 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	94.4	95.2	95.2	95.9	89.3	90.7	90.5	91.6
15-24 YRS OLD	87.8	90.1	89.0	91.3	81.2	84.1	81.9	84.4
25-54 YRS OLD	94.2	95.1	95.1	95.9	89.2	90.7	91.1	92.1
55-59 YRS OLD	95.8	96.3	96.2	96.7	91.8	92.5	91.1	92.0
60-64 YRS OLD	95.8	96.2	96.5	96.7	91.2	92.0	92.3	93.2
65-69 YRS OLD	95.8	96.1	96.3	96.5	92.8	93.2	94.5	94.7
70-99 YRS OLD	95.7	96.1	96.1	96.5	91.6	92.4	92.1	92.7
MARCH 2001								
TOTAL HOUSEHOLDS	94.6	95.4	95.3	96.1	89.5	91.0	91.7	92.5
15-24 YRS OLD	88.6	90.9	89.3	91.4	84.7	88.0	84.1	85.6
25-54 YRS OLD	94.4	95.2	95.3	96.0	88.9	90.5	92.0	92.7
55-59 YRS OLD	96.4	96.9	96.7	97.2	93.5	94.3	96.6	98.1
60-64 YRS OLD	95.9	96.4	96.6	96.9	91.1	92.8	96.4	96.4
65-69 YRS OLD	96.1	96.5	96.6	96.9	92.8	93.4	93.3	94.0
70-99 YRS OLD	95.7	96.2	96.2	96.7	92.4	93.2	91.6	91.7
JULY 2001								
TOTAL HOUSEHOLDS	95.1	95.9	95.8	96.5	90.3	91.8	91.3	92.5
15-24 YRS OLD	90.1	91.8	90.2	91.8	89.4	91.5	86.1	87.9
25-54 YRS OLD	94.8	95.7	95.7	96.4	89.1	90.9	91.5	92.8
55-59 YRS OLD	96.4	96.9	96.9	97.4	92.5	93.4	93.3	94.4
60-64 YRS OLD	96.7	96.9	97.0	97.1	95.0	95.7	94.0	94.8
65-69 YRS OLD	97.1	97.5	97.7	98.0	94.1	94.9	96.1	96.1
70-99 YRS OLD	96.5	96.9	96.9	97.3	92.8	93.4	90.3	91.0
NOVEMBER 2001								
TOTAL HOUSEHOLDS	94.9	95.8	95.6	96.5	90.3	91.5	90.8	92.2
15-24 YRS OLD	87.8	90.2	88.7	91.2	82.8	84.8	80.2	83.2
25-54 YRS OLD	94.8	95.8	95.5	96.5	90.3	91.5	91.8	93.1
55-59 YRS OLD	96.3	96.8	96.7	97.1	93.4	95.2	89.9	90.4
60-64 YRS OLD	96.0	96.5	96.5	96.9	92.9	93.7	92.8	93.7
65-69 YRS OLD	95.9	96.4	96.9	97.3	89.0	89.8	92.9	92.9
70-99 YRS OLD	96.7	97.2	97.0	97.6	94.3	94.6	93.8	95.2

Table 6
Percentage of Households with a Telephone by Householder's Age

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
2001 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	94.9	95.7	95.6	96.4	90.0	91.4	91.3	92.4
15-24 YRS OLD	88.8	91.0	89.4	91.5	85.6	88.1	83.5	85.6
25-54 YRS OLD	94.7	95.6	95.5	96.3	89.4	91.0	91.8	92.9
55-59 YRS OLD	96.4	96.9	96.8	97.2	93.1	94.3	93.3	94.3
60-64 YRS OLD	96.2	96.6	96.7	97.0	93.0	94.1	94.4	95.0
65-69 YRS OLD	96.4	96.8	97.1	97.4	92.0	92.7	94.1	94.3
70-99 YRS OLD	96.3	96.8	96.7	97.2	93.2	93.7	91.9	92.6
MARCH 2002								
TOTAL HOUSEHOLDS	95.5	96.3	96.3	97.0	90.8	92.1	91.8	92.9
15-24 YRS OLD	89.8	92.0	91.4	93.7	82.3	84.7	88.8	91.1
25-54 YRS OLD	95.2	96.0	96.0	96.7	90.3	91.6	91.7	92.8
55-59 YRS OLD	97.0	97.7	97.4	98.1	94.5	95.4	94.4	95.5
60-64 YRS OLD	96.8	97.2	97.1	97.6	95.0	95.3	92.3	93.0
65-69 YRS OLD	97.8	97.9	97.9	98.0	96.6	96.8	91.6	91.6
70-99 YRS OLD	97.1	97.5	97.6	97.9	94.3	95.2	95.0	95.6
JULY 2002								
TOTAL HOUSEHOLDS	95.1	96.0	96.0	96.7	89.9	91.6	90.7	92.0
15-24 YRS OLD	87.2	89.8	88.0	90.4	83.1	87.0	80.0	82.5
25-54 YRS OLD	94.8	95.8	95.8	96.6	89.6	91.4	91.6	92.9
55-59 YRS OLD	96.6	97.0	97.3	97.6	90.8	91.6	91.2	92.2
60-64 YRS OLD	96.8	97.4	97.2	97.7	94.5	95.8	89.2	90.2
65-69 YRS OLD	97.5	97.9	98.1	98.3	93.9	94.7	96.9	96.9
70-99 YRS OLD	97.0	97.4	97.5	97.8	92.9	93.8	93.5	93.8
NOVEMBER 2002								
TOTAL HOUSEHOLDS	95.3	96.2	96.2	96.9	89.7	91.2	92.7	93.7
15-24 YRS OLD	88.4	91.1	89.0	91.5	84.8	88.5	83.9	86.5
25-54 YRS OLD	95.1	95.9	96.0	96.7	89.0	90.4	92.8	93.9
55-59 YRS OLD	96.8	97.4	97.5	98.0	91.2	92.6	96.0	96.0
60-64 YRS OLD	97.0	97.5	97.4	97.9	94.8	95.2	97.4	97.4
65-69 YRS OLD	97.2	97.5	98.0	98.1	92.3	94.3	96.7	96.7
70-99 YRS OLD	97.4	97.8	97.9	98.3	93.8	94.1	96.2	96.6
2002 ANNUAL AVERAGE								
TOTAL HOUSEHOLDS	95.3	96.2	96.2	96.9	90.1	91.6	91.7	92.9
15-24 YRS OLD	88.5	91.0	89.5	91.9	83.4	86.7	84.2	86.7
25-54 YRS OLD	95.0	95.9	95.9	96.7	89.6	91.1	92.0	93.2
55-59 YRS OLD	96.8	97.4	97.4	97.9	92.2	93.2	93.9	94.6
60-64 YRS OLD	96.9	97.4	97.2	97.7	94.8	95.4	93.0	93.5
65-69 YRS OLD	97.5	97.8	98.0	98.1	94.3	95.3	95.1	95.1
70-99 YRS OLD	97.2	97.6	97.7	98.0	93.7	94.4	94.9	95.3

Table 7
Percentage of Adults with a Telephone by Labor Force Status

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
NOVEMBER 1983								
TOTAL CNP	92.8	94.5	94.1	95.6	82.7	86.6	83.4	86.5
EMPLOYED	94.1	95.9	95.0	96.6	85.7	89.8	86.3	89.6
UNEMPLOYED	82.5	86.5	84.8	88.1	74.6	81.2	76.6	79.9
NOT IN LABOR FORCE	92.1	93.4	93.8	94.9	80.8	83.7	80.4	83.0
1984 ANNUAL AVERAGE								
TOTAL CNP	92.8	94.5	94.1	95.5	82.9	86.7	83.0	85.6
EMPLOYED	94.0	95.7	95.0	96.4	85.9	89.8	85.7	88.3
UNEMPLOYED	81.7	85.3	84.0	87.0	74.7	80.2	74.0	77.4
NOT IN LABOR FORCE	92.1	93.5	93.8	95.0	80.7	83.9	80.3	82.8
1985 ANNUAL AVERAGE								
TOTAL CNP	93.0	94.6	94.2	95.6	84.1	87.4	83.5	85.8
EMPLOYED	94.2	95.8	95.0	96.5	87.3	90.4	85.1	87.5
UNEMPLOYED	82.3	85.8	84.2	87.3	76.3	81.1	73.8	76.9
NOT IN LABOR FORCE	92.2	93.6	93.8	94.9	81.5	84.5	82.6	84.6
1986 ANNUAL AVERAGE								
TOTAL CNP	93.4	94.8	94.6	95.8	84.6	88.1	83.3	85.4
EMPLOYED	94.7	96.1	95.5	96.6	87.7	91.1	85.3	87.4
UNEMPLOYED	82.3	86.0	84.5	87.6	74.8	80.7	75.3	78.2
NOT IN LABOR FORCE	92.6	93.9	94.1	95.1	82.3	85.4	81.4	83.4
1987 ANNUAL AVERAGE								
TOTAL CNP	93.5	94.9	94.7	95.9	84.7	88.1	84.5	86.4
EMPLOYED	94.6	96.1	95.4	96.7	87.9	91.0	86.3	88.3
UNEMPLOYED	82.7	86.1	85.3	88.2	74.0	79.3	77.0	79.6
NOT IN LABOR FORCE	92.7	93.9	94.2	95.2	82.2	85.5	82.5	84.1
1988 ANNUAL AVERAGE								
TOTAL CNP	93.8	95.2	94.9	96.1	85.6	88.7	83.6	86.1
EMPLOYED	94.9	96.2	95.6	96.8	88.5	91.5	85.4	87.7
UNEMPLOYED	83.3	86.8	85.9	88.9	75.4	80.5	76.7	80.3
NOT IN LABOR FORCE	92.8	94.2	94.3	95.5	83.1	86.0	81.5	84.0
1989 ANNUAL AVERAGE								
TOTAL CNP	94.1	95.5	95.3	96.4	85.8	89.0	84.7	87.0
EMPLOYED	95.2	96.5	96.0	97.1	88.8	91.7	86.6	89.0
UNEMPLOYED	83.9	87.1	86.2	88.8	77.0	82.5	75.1	78.6
NOT IN LABOR FORCE	93.1	94.4	94.7	95.7	82.8	85.9	82.6	84.6
1990 ANNUAL AVERAGE								
TOTAL CNP	94.2	95.5	95.3	96.5	86.1	88.8	84.5	86.6
EMPLOYED	95.3	96.6	96.0	97.2	89.4	91.8	86.3	88.4
UNEMPLOYED	85.0	88.0	87.9	90.4	75.3	80.0	77.0	80.4
NOT IN LABOR FORCE	93.0	94.3	94.6	95.6	83.2	85.8	82.4	84.1

Table 7
Percentage of Adults with a Telephone by Labor Force Status

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1991 ANNUAL AVERAGE								
TOTAL CNP	94.3	95.7	95.5	96.6	86.3	89.1	85.5	87.7
EMPLOYED	95.6	96.8	96.3	97.3	89.8	92.4	87.5	89.6
UNEMPLOYED	86.4	89.5	88.3	91.0	78.9	84.1	78.2	81.6
NOT IN LABOR FORCE	93.1	94.4	94.7	95.8	82.6	85.3	83.5	85.4
1992 ANNUAL AVERAGE								
TOTAL CNP	94.7	95.9	95.8	96.8	86.9	89.8	87.8	89.7
EMPLOYED	95.8	97.0	96.5	97.5	90.1	92.8	89.5	91.6
UNEMPLOYED	88.1	90.3	90.0	91.8	81.2	85.0	83.4	85.8
NOT IN LABOR FORCE	93.6	94.8	95.2	96.1	83.6	86.5	85.8	87.4
1993 ANNUAL AVERAGE								
TOTAL CNP	95.0	96.1	96.0	97.0	87.5	90.0	88.2	89.9
EMPLOYED	96.1	97.1	96.8	97.6	90.6	92.8	89.7	91.5
UNEMPLOYED	88.6	90.6	90.7	92.3	80.9	84.7	85.0	87.1
NOT IN LABOR FORCE	93.8	94.9	95.3	96.2	84.5	87.0	86.1	87.6
1994 ANNUAL AVERAGE								
TOTAL CNP	94.5	95.9	95.6	96.7	87.9	91.0	87.3	89.2
EMPLOYED	95.6	96.8	96.3	97.3	90.4	93.2	88.5	90.4
UNEMPLOYED	87.8	90.8	89.8	92.2	81.1	86.7	84.1	86.5
NOT IN LABOR FORCE	93.4	94.8	94.8	95.9	85.4	88.5	85.7	87.6
1995 ANNUAL AVERAGE								
TOTAL CNP	95.0	96.1	95.9	96.8	89.1	91.4	88.0	89.6
EMPLOYED	95.8	96.7	96.5	97.2	91.2	93.2	88.9	90.4
UNEMPLOYED	88.8	91.7	90.8	93.1	82.3	87.4	84.4	87.2
NOT IN LABOR FORCE	93.4	94.4	94.8	95.7	84.9	87.3	86.0	87.7
1996 ANNUAL AVERAGE								
TOTAL CNP	94.9	95.8	95.6	96.4	89.7	91.8	88.4	89.7
EMPLOYED	95.6	96.4	96.2	96.9	91.4	93.0	89.6	90.8
UNEMPLOYED	88.8	91.1	90.1	91.9	85.0	89.5	84.6	86.5
NOT IN LABOR FORCE	93.4	94.4	94.5	95.3	86.4	88.8	85.6	87.0
1997 ANNUAL AVERAGE								
TOTAL CNP	94.9	95.8	95.7	96.5	89.3	91.5	88.6	90.2
EMPLOYED	95.6	96.5	96.2	96.9	91.1	92.9	89.5	91.1
UNEMPLOYED	87.8	90.4	89.7	91.4	81.5	87.1	82.4	84.3
NOT IN LABOR FORCE	93.5	94.4	94.8	95.5	86.4	88.4	86.9	88.4
1998 ANNUAL AVERAGE								
TOTAL CNP	95.1	95.9	95.7	96.5	90.4	91.9	89.9	91.3
EMPLOYED	95.6	96.4	96.1	96.8	91.9	93.3	90.4	91.8
UNEMPLOYED	89.3	91.4	91.5	93.2	82.9	85.6	85.4	88.6
NOT IN LABOR FORCE	93.9	94.7	94.9	95.6	87.8	89.1	89.0	90.2

Table 7
Percentage of Adults with a Telephone by Labor Force Status

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
1999 ANNUAL AVERAGE								
TOTAL CNP	95.2	95.9	95.9	96.5	90.3	91.8	91.2	92.1
EMPLOYED	95.8	96.4	96.3	96.9	91.8	93.2	91.5	92.4
UNEMPLOYED	89.6	91.2	91.6	93.0	83.2	85.4	89.1	90.2
NOT IN LABOR FORCE	94.1	94.7	95.1	95.7	87.7	89.1	90.7	91.6
MARCH 2000								
TOTAL CNP	95.2	95.9	95.9	96.4	91.2	92.3	91.8	92.5
EMPLOYED	95.8	96.4	96.2	96.8	92.8	94.0	91.8	92.5
UNEMPLOYED	89.9	91.3	91.2	92.4	85.6	88.2	89.6	91.8
NOT IN LABOR FORCE	94.6	95.2	95.5	96.0	88.9	89.9	92.1	92.6
JULY 2000								
TOTAL CNP	95.2	95.9	95.8	96.4	91.1	92.2	92.0	93.2
EMPLOYED	95.8	96.6	96.2	96.9	92.6	93.6	92.5	93.7
UNEMPLOYED	91.6	93.1	93.3	94.5	86.5	88.9	90.8	92.7
NOT IN LABOR FORCE	94.4	94.9	95.1	95.6	89.3	90.1	91.3	92.3
NOVEMBER 2000								
TOTAL CNP	94.8	95.6	95.4	96.1	90.8	91.9	91.3	92.0
EMPLOYED	95.5	96.2	95.9	96.6	92.3	93.2	91.4	92.1
UNEMPLOYED	90.1	92.1	92.1	93.5	84.6	87.9	87.4	88.0
NOT IN LABOR FORCE	94.0	94.7	94.7	95.3	89.0	90.1	91.5	92.4
2000 ANNUAL AVERAGE								
TOTAL CNP	95.1	95.8	95.7	96.3	91.0	92.1	91.7	92.6
EMPLOYED	95.7	96.4	96.1	96.8	92.6	93.6	91.9	92.8
UNEMPLOYED	90.5	92.2	92.2	93.5	85.6	88.3	89.3	90.8
NOT IN LABOR FORCE	94.3	94.9	95.1	95.6	89.1	90.0	91.6	92.4
MARCH 2001								
TOTAL CNP	95.3	95.9	95.9	96.5	90.8	92.0	92.3	92.9
EMPLOYED	95.9	96.5	96.3	96.9	92.4	93.4	92.4	92.9
UNEMPLOYED	91.9	93.3	93.7	94.5	86.0	89.3	92.3	92.6
NOT IN LABOR FORCE	94.5	95.1	95.4	95.9	88.7	89.9	92.3	92.8
JULY 2001								
TOTAL CNP	95.8	96.4	96.4	96.9	91.9	93.1	92.7	93.6
EMPLOYED	96.3	96.9	96.7	97.2	93.4	94.5	92.6	93.5
UNEMPLOYED	92.3	93.6	93.0	94.2	89.4	91.4	93.1	93.9
NOT IN LABOR FORCE	95.2	95.8	96.0	96.5	89.4	90.8	92.9	93.8
NOVEMBER 2001								
TOTAL CNP	95.6	96.4	96.2	96.9	92.0	92.9	92.1	93.3
EMPLOYED	96.2	97.0	96.6	97.4	93.4	94.1	92.4	93.6
UNEMPLOYED	92.0	93.4	92.7	94.0	90.2	91.9	89.9	91.0
NOT IN LABOR FORCE	94.9	95.7	95.6	96.4	90.0	91.1	91.7	93.0

Table 7
Percentage of Adults with a Telephone by Labor Force Status

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		Unit	Avail
	Unit	Avail	Unit	Avail	Unit	Avail	Unit	Avail
2001 ANNUAL AVERAGE								
TOTAL CNP	95.6	96.2	96.2	96.8	91.6	92.7	92.4	93.3
EMPLOYED	96.1	96.8	96.5	97.2	93.1	94.0	92.5	93.3
UNEMPLOYED	92.1	93.4	93.1	94.2	88.5	90.9	91.8	92.5
NOT IN LABOR FORCE	94.9	95.5	95.7	96.3	89.4	90.6	92.3	93.2
MARCH 2002								
TOTAL CNP	96.2	96.9	96.7	97.3	92.8	93.7	92.9	93.8
EMPLOYED	96.8	97.4	97.2	97.7	94.4	95.3	93.3	94.1
UNEMPLOYED	92.2	93.3	92.8	93.8	89.4	90.7	89.7	91.2
NOT IN LABOR FORCE	95.6	96.3	96.4	97.0	90.8	91.8	92.6	93.6
JULY 2002								
TOTAL CNP	95.8	96.6	96.5	97.1	91.5	92.9	92.0	93.0
EMPLOYED	96.4	97.1	96.9	97.5	93.2	94.4	92.2	93.2
UNEMPLOYED	92.3	94.0	92.6	94.2	90.9	93.2	89.9	91.3
NOT IN LABOR FORCE	95.2	95.8	96.2	96.7	88.6	90.2	91.9	92.8
NOVEMBER 2002								
TOTAL CNP	96.1	96.8	96.8	97.4	91.7	92.9	93.9	94.6
EMPLOYED	96.8	97.4	97.2	97.8	93.7	94.7	94.2	95.0
UNEMPLOYED	91.7	93.1	93.7	94.8	84.7	87.7	89.8	90.6
NOT IN LABOR FORCE	95.4	96.1	96.4	96.9	89.7	90.9	93.9	94.5
2002 ANNUAL AVERAGE								
TOTAL CNP	96.0	96.8	96.7	97.3	92.0	93.2	92.9	93.8
EMPLOYED	96.7	97.3	97.1	97.7	93.8	94.8	93.2	94.1
UNEMPLOYED	92.1	93.5	93.0	94.3	88.3	90.5	89.8	91.0
NOT IN LABOR FORCE	95.4	96.1	96.3	96.9	89.7	91.0	92.8	93.6

Table 8
Critical Values for Determining Significant Differences by State

	In Unit	Available
UNITED STATES	0.4%	0.3%
ALABAMA	4.2%	4.0%
ALASKA	3.4%	2.7%
ARIZONA	2.7%	2.5%
ARKANSAS	3.6%	3.5%
CALIFORNIA	1.1%	1.0%
COLORADO	2.1%	1.9%
CONNECTICUT	2.6%	2.6%
DELAWARE	2.8%	2.4%
DISTRICT OF COLUMBIA	4.7%	4.2%
FLORIDA	1.7%	1.7%
GEORGIA	3.3%	3.1%
HAWAII	3.1%	2.6%
IDAHO	2.6%	2.5%
ILLINOIS	2.4%	2.0%
INDIANA	3.1%	2.9%
IOWA	2.8%	2.6%
KANSAS	3.0%	2.8%
KENTUCKY	3.5%	3.2%
LOUISIANA	3.5%	3.1%
MAINE	2.0%	1.7%
MARYLAND	2.9%	2.8%
MASSACHUSETTS	2.1%	1.9%
MICHIGAN	1.7%	1.6%
MINNESOTA	2.3%	2.2%
MISSISSIPPI	4.0%	3.3%
MISSOURI	3.2%	2.9%
MONTANA	2.5%	2.3%
NEBRASKA	2.2%	2.0%
NEVADA	3.6%	3.6%
NEW HAMPSHIRE	2.7%	2.4%
NEW JERSEY	2.3%	2.3%
NEW MEXICO	3.6%	3.5%
NEW YORK	1.4%	1.3%
NORTH CAROLINA	2.0%	1.8%
NORTH DAKOTA	1.9%	1.7%
OHIO	1.9%	1.7%
OKLAHOMA	3.6%	3.2%
OREGON	3.1%	2.7%
PENNSYLVANIA	1.4%	1.3%
RHODE ISLAND	3.3%	3.2%
SOUTH CAROLINA	3.6%	3.4%
SOUTH DAKOTA	4.0%	3.8%
TENNESSEE	2.9%	2.6%
TEXAS	1.8%	1.6%
UTAH	2.7%	2.5%
VERMONT	3.5%	3.0%
VIRGINIA	3.5%	3.3%
WASHINGTON	2.3%	2.1%
WEST VIRGINIA	3.3%	2.8%
WISCONSIN	2.7%	2.5%
WYOMING	2.7%	2.5%

Table 9
Critical Values for Determining Significant Differences by Income

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		In Unit	Available
	In Unit	Available	In Unit	Available	In Unit	Available	In Unit	Available
TOTAL	0.4%	0.3%	0.4%	0.3%	1.6%	1.5%	1.7%	1.6%
UNDER \$5,000	3.9%	3.7%	4.4%	4.1%	7.8%	7.4%	10.2%	9.8%
\$5,000 - \$7,499	3.0%	2.9%	3.3%	3.1%	7.3%	7.2%	9.2%	8.5%
\$7,500 - \$9,999	2.4%	2.2%	2.6%	2.5%	7.3%	6.4%	8.4%	8.4%
\$10,000 - \$12,499	2.1%	2.0%	2.3%	2.2%	7.3%	6.7%	7.0%	6.7%
\$12,500 - \$14,999	2.1%	1.9%	2.2%	2.0%	6.8%	6.3%	7.4%	7.3%
\$15,000 - \$19,999	1.5%	1.3%	1.4%	1.2%	5.8%	5.1%	5.3%	4.9%
\$20,000 - \$24,999	1.2%	1.1%	1.2%	1.1%	3.7%	3.4%	5.0%	4.8%
\$25,000 - \$29,999	1.1%	1.0%	1.1%	1.0%	4.7%	4.3%	3.9%	3.7%
\$30,000 - \$34,999	1.0%	0.9%	1.0%	0.9%	5.2%	4.6%	4.6%	4.1%
\$35,000 - \$39,999	0.9%	0.9%	0.9%	0.9%	4.8%	4.6%	3.7%	3.6%
\$40,000 - \$49,999	0.7%	0.6%	0.7%	0.6%	3.0%	2.8%	4.2%	3.7%
\$50,000 - \$59,999	0.6%	0.6%	0.6%	0.6%	3.2%	3.2%	3.0%	2.7%
\$60,000 - \$74,999	0.6%	0.5%	0.6%	0.5%	4.0%	3.8%	2.1%	2.0%
\$75,000 +	0.4%	0.4%	0.4%	0.4%	2.6%	2.4%	3.0%	2.8%

Table 10
Critical Values for Determining Significant Differences by Household Size

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		In Unit	Available
	In Unit	Available	In Unit	Available	In Unit	Available	In Unit	Available
TOTAL	0.4%	0.3%	0.4%	0.3%	1.6%	1.5%	1.7%	1.6%
1 PERSON	0.9%	0.8%	0.9%	0.8%	3.5%	3.2%	5.4%	5.2%
2 - 3	0.5%	0.4%	0.4%	0.4%	2.0%	1.9%	2.3%	2.2%
4 - 5	0.6%	0.6%	0.6%	0.5%	2.9%	2.7%	2.3%	2.1%
6 +	1.9%	1.8%	2.0%	1.9%	6.6%	6.2%	4.6%	4.5%

Table 11
Critical Values for Determining Significant Differences by Householder's Age

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		In Unit	Available
	In Unit	Available	In Unit	Available	In Unit	Available	In Unit	Available
TOTAL	0.4%	0.3%	0.4%	0.3%	1.6%	1.5%	1.7%	1.6%
15-24 YRS OLD	2.3%	2.1%	2.4%	2.2%	7.6%	6.8%	6.0%	5.9%
25-54 YRS OLD	0.5%	0.4%	0.4%	0.4%	2.0%	1.8%	1.9%	1.8%
55-59 YRS OLD	1.1%	1.0%	1.0%	1.0%	4.9%	4.5%	5.8%	5.3%
60-64 YRS OLD	1.1%	1.0%	1.1%	1.0%	4.9%	4.6%	6.3%	6.2%
65-69 YRS OLD	1.1%	1.1%	1.1%	1.1%	5.5%	5.1%	7.2%	7.2%
70-99 YRS OLD	0.7%	0.7%	0.7%	0.7%	3.6%	3.3%	5.8%	5.4%

Table 12
Critical Values for Determining Significant Differences by Labor Force Status

	RACE						HISPANIC ORIGIN	
	TOTAL		WHITE		BLACK		In Unit	Available
	In Unit	Available	In Unit	Available	In Unit	Available	In Unit	Available
TOTAL CNP	0.3%	0.3%	0.3%	0.3%	1.4%	1.4%	1.4%	1.3%
EMPLOYED	0.3%	0.3%	0.3%	0.3%	1.5%	1.4%	1.6%	1.5%
UNEMPLOYED	2.1%	1.8%	2.1%	1.9%	5.7%	5.0%	5.8%	5.3%
NOT IN LABOR FORCE	0.5%	0.5%	0.5%	0.5%	2.2%	2.1%	2.0%	1.9%

Customer Response

Publication: Telephone Subscribership in the United States (Data Through November 2002)

You can help us provide the best possible information to the public by completing this form and returning it to the Industry Analysis and Technology Division of the FCC's Wireline Competition Bureau.

1. Please check the category that best describes you:

- press
- current telecommunications carrier
- potential telecommunications carrier
- business customer evaluating vendors/service options
- consultant, law firm, lobbyist
- other business customer
- academic/student
- residential customer
- FCC employee
- other federal government employee
- state or local government employee
- Other (please specify)

2. Please rate the report:

	Excellent	Good	Satisfactory	Poor	No opinion
Data accuracy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Data presentation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Timeliness of data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Completeness of data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text clarity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Completeness of text	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3. Overall, how do you rate this report?

Excellent	Good	Satisfactory	Poor	No opinion
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. How can this report be improved?

5. May we contact you to discuss possible improvements?

Name:

Telephone #:

To discuss this report contact Alex Belinfante at 202-418-0944		
Fax this response to	or	Mail this response to
202-418-0520		FCC/WCB/IATD Washington, DC 20554