

## Preview of Data for

## U.S. Housing Market Conditions $3^{\text {rd }}$ Quarter 2009

号

National Data .....  3
Housing Production ..... 3
Permits .....
Starts. .....  4
Under Construction ..... 4
Completions .....
Manufactured (Mobile) Home Shipments ..... 5
Housing Marketing ..... 6
Home Sales .....  6
Home Prices ..... 7
Housing Affordability .....  8
Apartment Absorptions ..... 9
Manufactured (Mobile) Home Placements. .....  9
Builders' Views ofHousing Market Activity .................... 10
Housing Finance ..... 
Mortgage Interest Rates
FHA Market Share of 1- to 4-Family Mortgages. ..... 12
FHA 1- to 4-Family Mortgage Insurance ..... 13
PMI and VA Activity ..... 13
Delinquencies and Foreclosures ..... 14
Housing Investment ..... 15
Residential Fixed Investment and Gross Domestic Product ..... 15
Housing Inventory ..... 16
Housing Stock ..... 16
Vacancy Rates ..... 17
Homeownership Rates ..... 17
Historical Data ..... 18

Table 1
New Privately Owned Housing
Units Authorized: 1967-Present18

Table 2
New Privately Owned Housing
Units Started: 1967-Present... . 19
Table 3
New Privately Owned Housing Units
Under Construction: 1970-Present..... 20
Table 4
New Privately Owned Housing
Units Completed: 1970-Present .21

Table 5
Manufactured (Mobile) Home
Shipments, Residential Placements,
Average Prices, and Units for Sale:
1977-Present22

Table 6
New Single-Family Home Sales: 1970-Present 23

Table 7
Existing Home Sales: 1969-Present .... 24
Table 8
New Single-Family Home Prices:
1964-Present .25
Table 9
Existing Home Prices: 1969-Present ... 26
Table 10
Repeat Sales House Price Index:
1991-Present 27

Table 11
Housing Affordability Index: 1973-Present28

Table 12
Market Absorption of New Rental
Units and Median Asking Rent:
1970-Present
Table 13
Builders' Views of Housing Market
Activity: 1979-Present .30

Table 14
Mortgage Interest Rates, Average
Commitment Rates, and Points: 1973-Present
Table 15
Mortgage Interest Rates, Fees,
Effective Rates, and Average Term
to Maturity on Conventional Loans
Closed: 1988-Present

Table 16
FHA Market Share of 1- to 4-Family
Mortgages: 2001-Present
Table 17
FHA, VA, and PMI 1- to 4-Family
Mortgage Insurance Activity:
1971-Present
Table 18
FHA Unassisted Multifamily
Mortgage Insurance Activity:
1980-Present
Table 19
Mortgage Delinquencies and
Foreclosures Started: 1986-Present..... 36
Table 20
Value of New Construction Put in
Place, Private Residential Buildings:
1974-Present
Table 21
Gross Domestic Product and
Residential Fixed Investment:
1960-Present 38

Table 22
Net Change in Number of House-
holds by Age of Householder:
1971-Present
Table 23
Net Change in Number of House-
holds by Type of Household:
1971-Present
40
Table 24
Net Change in Number of House-
holds by Race and Ethnicity of
Householder: 1971-Present.
Table 25
Total U.S. Housing Stock:
1970-Present42

Table 26
Rental Vacancy Rates:
1979-Present. 43

Table 27
Homeownership Rates by Age
of Householder: 1982-Present.
44
Table 28
Homeownership Rates by Region and
Metropolitan Status: 1983-Present ..... 45
Table 29
Homeownership Rates by Race and
Ethnicity: 1983-Present
.. 46
Table 30
Homeownership Rates by Household
Type: 1983-Present
.47

## Housing Production



Permits for the construction of new housing units were up 8 percent in the third quarter of 2009, at a SAAR of 573,000 units, but were down 34 percent from the third quarter of 2008. Single-family permits in the third quarter of 2009, at 460,000 units, were up 13 percent from the level of the previous quarter but down 17 percent from the third quarter of 2008. Multifamily permits (five or more units in structure) in the third quarter of 2009, at 95,000 units, were 8 percent below the second quarter of 2009 and 66 percent below the third quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Total | 573 | 529 | 862 | +8 | -34 |
| One Unit | 460 | 406 | 551 | +13 | -17 |
| Two to Four | 19 | 20 | 36 | $-5^{\star \star}$ | -48 |
| Five Plus | 95 | 103 | 276 | -8 | -66 |

[^0]Starts*

Construction starts of new housing units in the third quarter of 2009 totaled 590,000 units at a SAAR, a statistically insignificant 9 percent above the second quarter of 2009 but 32 percent below the third quarter of 2008. Single-family starts, at 496,000 units, were 17 percent higher than the previous quarter but 17 percent lower than the third quarter level of the previous year. Multifamily starts totaled 84,000 units, a statistically insignificant 20 percent below the previous quarter and 67 percent below the third quarter of 2008 .

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Total | 590 | 540 | 868 | $+9^{\star \star}$ | -32 |
| One Unit | 496 | 425 | 598 | +17 | -17 |
| Five Plus | 84 | 105 | 254 | $-20^{\star \star}$ | -67 |

*Components may not add to totals because of rounding. Units in thousands.
**This change is not statistically significant.
Source: Census Bureau, Department of Commerce

## Under Construction*

Housing units under construction at the end of the third quarter of 2009 were at a SAAR of 582,000 units, 8 percent below the previous quarter and 36 percent below the third quarter of 2008. Single-family units stood at 314,000 , unchanged from the previous quarter but 31 percent below the third quarter of 2008 . Multifamily units were at 254,000, down 15 percent from the previous quarter and down 41 percent from the third quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Total | 582 | 630 | 905 | -8 | -36 |
| One Unit | 314 | 315 | 457 | - | -31 |
| Five Plus | 254 | 298 | 427 | -15 | -41 |

*Components may not add to totals because of rounding. Units in thousands.
Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development

HIousing units completed in the third quarter of 2009, at a SAAR of 750,000 units, were down a statistically insignificant 8 percent from the previous quarter and down 31 percent from the third quarter of 2008. Singlefamily completions, at 487,000 units, were down a statistically insignificant 5 percent from the previous quarter and down 38 percent from the rate of a year earlier. Multifamily completions, at 247,000 units, were a statistically insignificant 16 percent below the previous quarter and a statistically insignificant 10 percent below the third quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Total | 750 | 817 | 1,085 | $-8^{\star \star}$ | -31 |
| One Unit | 487 | 512 | 785 | $-5^{\star \star}$ | -38 |
| Five Plus | 247 | 293 | 274 | $-16^{\star \star}$ | $-10^{\star \star}$ |

*Components may not add to totals because of rounding. Units in thousands.
**This change is not statistically significant.
Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development

##  <br> Manufactured (Mobile) Home Shipments*

Shipments of new manufactured (mobile) homes were at a SAAR of 48,700 units in the third quarter of 2009, which is 1 percent below the previous quarter and 38 percent below the rate of a year earlier.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Manufacturers' <br> Shipments | 48.7 | 49.0 | 78.7 | -1 | -38 |

*Units in thousands. These shipments are for HUD-code homes only and do not include manufactured housing units built to meet local building codes, which are included in housing starts figures.
Source: National Conference of States on Building Codes and Standards

## Housing Marketing



## Home Sales*

Sales of new single-family homes totaled 411,000 (SAAR) units in the third quarter of 2009, up 10 percent from the previous quarter but down 11 percent from the third quarter of 2008; both changes are statistically insignificant. The average monthly inventory of new homes for sale during the third quarter was 261,000 units, 10 percent below the previous quarter and 36 percent below the third quarter of last year. The months' supply of unsold homes based on monthly inventories and sales rates for the third quarter of 2009 was 7.6 months, 19 percent below the second quarter of 2009 and 29 percent below the third quarter of last year.

Sales of existing homes-including single-family homes, townhomes, condominiums, and cooperatives-as reported by the NATIONAL ASSOCIATION OF REALTORS ${ }^{\oplus}$, totaled 5,300,000 (SAAR) in the third quarter of 2009, up 11 percent from the previous quarter and up 6 percent from the third quarter of 2008 . The average monthly inventory of units for sale during the third quarter of 2009 was $3,872,000$, virtually the same as during the previous quarter but down 12 percent from the third quarter of 2008. The average months' supply of unsold units for the third quarter of 2009 was 8.8 months, down 10 percent from the second quarter of 2009 and 17 percent lower than the third quarter of last year.

| Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| New Homes Sold | 411 | 372 | 460 | $+10^{\star \star}$ | $-11^{\star \star}$ |  |
| For Sale | 261 | 291 | 409 | -10 | -36 |  |
| Months' Supply | 7.6 | 9.4 | 10.7 | -19 | -29 |  |
| New Homes |  |  |  |  |  |  |
| Existing <br> Homes Sold | 5,300 | 4,757 | 5,007 | +11 | +6 |  |
| For Sale | 3,872 | 3,866 | 4,394 | -12 |  |  |
| Months' Supply | 8.8 | 9.8 | 10.6 | -10 | -17 |  |

[^1]
## \$ Home Prices

TThe median price of new homes sold during the third quarter of 2009 was $\$ 206,100$, down a statistically insignificant 5 percent from the second quarter of 2009 and down 9 percent from the third quarter of 2008. The average price of new homes sold during the third quarter of 2009 was $\$ 269,200$, down a statistically insignificant 2 percent from the previous quarter and down 6 percent from the third quarter of 2008. The estimated price of a constant-quality house during the third quarter of 2009 was $\$ 279,500$, a statistically insignificant 2 percent lower than the previous quarter and 6 percent lower than the third quarter of 2008. The set of physical characteristics used to represent a constant-quality house is based on the kinds of houses sold in 2005.

The median price of existing homes-including single-family homes, townhomes, condominiums, and cooper-atives-that sold in the third quarter of 2009 was $\$ 177,900$ up 2 percent from the second quarter of 2009 but down 12 percent from the third quarter of 2008, according to the NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$. The average price of existing homes sold, $\$ 223,200$, was 2 percent higher than the previous quarter but 9 percent lower than the third quarter of last year.

|  | Latest Quarter | Previous Quarter | Same Quarter Previous Year | \% Change From Previous Quarter | \% Change From Last Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New Homes |  |  |  |  |  |
| Median | \$206,100 | \$216,600 | \$226,500 | $-5^{\text {** }}$ | - 9 |
| Average | \$269,200 | \$273,400 | \$285,100 | $-2^{\text {* }}$ | -6 |
| Constant-Quality House ${ }^{1}$ | \$279,500 | \$285,700 | \$297,600 | $-2^{\text {** }}$ | - 6 |
| Existing Homes |  |  |  |  |  |
| Median | \$177,900 | \$174,400 | \$201,500 | +2 | - 12 |
| Average | \$223,200 | \$218,300 | \$244,500 | $+2$ | -9 |

[^2]${ }^{1}$ Effective with the December 2007 New Residential Sales release in January 2008, the Census Bureau began publishing the Constant-Quality (Laspeyres) Price Index with 2005 as the base year. (The previous base year was 1996.) "Constant-Quality House" data are no longer published as a series but are computed for this table from price indexes published by the Census Bureau.

Housing Affordability

HHousing affordability is the ratio of median family income to the income needed to purchase the medianpriced home based on current interest rates and underwriting standards, expressed as an index. The NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$ composite index of housing affordability for the third quarter of 2009 shows that families earning the median income have 159.2 percent of the income needed to purchase the median-priced existing single-family home. This figure is 6 percent lower than the second quarter of 2009 but 24 percent higher than the third quarter of 2008.

The decline in the housing affordability index in the third quarter of 2009 reflects changes in the marketplace. Median family income decreased 0.6 percent from the previous quarter to $\$ 60,415$, which represents a 2.3-percent decline from the third quarter of 2008. The median sales price of existing single-family homes in the third quarter of 2009 rose to $\$ 177,900$, which was 2 percent above the previous quarter but 11 percent below the third quarter of 2008. The national average home mortgage interest rate of 5.3 percent in the third quarter of 2009 is 28 basis points higher than the previous quarter. The decline in affordability between the second and third quarter of 2009 reflects a higher median price for existing single-family homes, a higher effective mortgage rate, and a decrease in median family income.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Composite Index | 159.2 | 169.2 | 128.6 | -6 | +24 |
| Fixed-Rate Index | 158.7 | 169.1 | 128.0 | -6 | +24 |
| Adjustable-Rate <br> Index | NA | NA | NA | - | - |

NA = Data are not available.
Note: Adjustable-rate mortgage (ARM) affordability indexes were not derived, because data on ARM rates were not available. Source: NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$

## 駐 A Apartment Absorptions

In the second quarter of 2009, 48,300 new, unsubsidized, unfurnished, multifamily (five or more units in structure) rental apartments were completed, up 77 percent from the previous quarter and up 30 percent from the second quarter of 2008. Of the apartments completed in the second quarter of 2009, 48 percent were rented within 3 months. This absorption rate is 9 percent lower than the previous quarter but is unchanged from the second quarter of 2008. The median asking rent for apartments completed in the second quarter of 2009 was $\$ 1,095$ an increase of 9 percent from the previous quarter but a statistically insignificant a decrease of 3 percent from the second quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Apartments Completed $^{\star}$ | 48.3 | 27.3 | 37.2 | +77 | +30 |
| Percent Absorbed Next Quarter | 48 | 53 | 48 | -9 | - |
| Median Asking Rent | $\$ 1,095$ | $\$ 1,002$ | $\$ 1,126$ | +9 | $-3^{\star \star}$ |

*Units in thousands.
**This change is not statistically significant.
Note: Data are from the Survey of Market Absorption, which samples nonsubsidized, privately financed, unfurnished apartments in rental buildings of five or more units.
Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development

## In. Manufactured (Mobile) Home Placements

$M_{\text {anufactured homes placed on site ready for occupancy in the second quarter of } 2009 \text { totaled 50,300 units at a }}$ SAAR, a statistically insignificant 11 percent below the level of the previous quarter and 40 percent below the second quarter of 2008. The number of homes for sale on dealers' lots at the end of the second quarter of 2009 totaled 28,000 units, a statistically insignificant 3 percent below the previous quarter and 22 percent below the second quarter of 2008. The average sales price of the units sold in the second quarter of 2009 was $\$ 62,700$, a statistically insignificant 2 percent above the price in the previous quarter but a statistically insignificant 2 percent below the price in the second quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Placements $^{\star}$ | 50.3 | 56.3 | 84.0 | $-11^{\star \star}$ | -40 |
| On Dealers' Lots |  | 28.0 | 29.0 | 36.0 | $-3^{\star \star}$ |
| Average Sales Price | $\$ 62,700$ | $\$ 61,600$ | $\$ 63,700$ | $+2^{\star \star}$ | -22 |

${ }^{\star}$ Units in thousands. These placements are for HUD-code homes only and do not include manufactured housing units built to meet local building codes, which are included in housing completions figures.
**This change is not statistically significant.
Note: Percentage changes are based on unrounded numbers.
Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development

## 분맘 Builders' Views of Housing Market Activity

The National Association of Home Builders (NAHB)/Wells Fargo conducts a monthly survey focusing on builders' views of the level of sales activity and their expectations for the near future. NAHB uses these survey responses to construct indices of housing market activity. (The index values range from 0 to 100.) For the third quarter of 2009, the current market activity index for single-family detached houses stood at 17, up 3 points from the previous quarter and equal to the value for the third quarter of 2008. The index for future sales expectations, at 28 , increased 2 points from the second quarter of 2009 and was unchanged from the third quarter of last year. Prospective buyer traffic had an index value of 16 , which is up 3 points from the previous quarter but down 7 points from the third quarter of 2008. NAHB combines these separate indices into a single housing market index that mirrors the three components quite closely. For the third quarter of 2009, this index rose to 18, which is 3 points higher than for the second quarter of 2009 but 2 points below the third quarter of last year.

| Lenter | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Housing Market <br> Index | 18 | 15 | 19 | +20 | -5 |
| Current Sales Activity- <br> Single-Family Detached | 17 | 14 | 17 | +21 | - |
| Future Sales <br> Expectations- <br> Single-Family Detached | 28 | 26 | 28 | -8 | - |
| Prospective Buyer <br> Traffic | 16 | 13 | 18 | -23 | -11 |

Source: Builders Economic Council Survey, National Association of Home Builders

## Housing Finance

## ${ }_{\downarrow} \%^{\wedge}$ Mortgage Interest Rates

The contract mortgage interest rate for 30 -year, fixed-rate, conventional mortgages reported by Freddie Mac increased to 5.16 percent in the third quarter of 2009, 13 basis points above the previous quarter but 116 basis points lower than the third quarter of 2008. Adjustable-rate mortgages (ARMS) in the third quarter of 2009 were going for 4.71 percent, 12 basis points lower than the previous quarter and 47 basis points below the third quarter of 2008. Fixed-rate, 15 -year mortgages, at 4.60 percent, were down 4 basis points from the second quarter of 2009 and also down 128 basis points from the third quarter of 2008.

| \&\% | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Conventional, <br> Fixed-Rate, <br> $30-Y e a r$ | 5.16 | 5.03 | 6.32 | +3 | -18 |
| Conventional ARMs | 4.71 | 4.83 | 5.18 | -2 | -9 |
| Conventional, <br> Fixed-Rate, <br> 15-Year | 4.60 | 4.64 | 5.88 | -1 | -22 |

[^3]
## , FHA Market Share of 1- to 4-Family Mortgages*

The Federal Housing Administration's (FHA's) dollar volume share of the 1 - to 4 -family mortgage market was 16.4 percent in the second quarter of 2009, down 0.9 percentage point from the first quarter of 2009 but up 4.0 percentage points from the second quarter of 2008. For home purchase loans, FHA's dollar volume share was 22.5 percent in the second quarter of 2009, down 3.8 percentage points from the first quarter of 2009 but up 7.7 percentage points from the second quarter of 2008. For mortgage refinance loans, FHA's dollar volume share was 13.2 percent in the second quarter of 2009, down 1.0 percentage point from the first quarter of 2009 but up 3.1 percentage points from the second quarter of 2008.

FHA's share of the 1- to 4 -family mortgage market by loan count was 19.2 percent in the second quarter of 2009, down 1.3 percentage points from the first quarter of 2009 but up 3.8 percentage points from the second quarter of 2008. For home purchase loans, FHA's market share by loan count was 26.9 percent in the second quarter of 2009, down 4.4 percentage points from the first quarter of 2009 but up 8.1 percentage points from the second quarter of 2008. For mortgage refinance loans, FHA's market share by loan count was 14.8 percent in the second quarter of 2009 , down 1.5 percentage points from the first quarter of 2009 but up 2.7 percentage points from the second quarter of 2008.

|  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Latest <br> Quarter |  |  |  |  |  |
| Previous <br> Quarter |  |  |  |  |  |
| Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |  |  |  |
| All Loans | 16.4 | 17.3 | 12.4 | -5 | +32 |
| Purchase | 22.5 | 26.3 | 14.8 | -14 | +52 |
| Refinance | 13.2 | 14.2 | 10.1 | -7 | +31 |
| Mortgage Market Share By Loan Count (\%) |  |  |  |  |  |
| All Loans | 19.2 | 20.5 | 15.4 | -6 | +25 |
| Purchase | 26.9 | 31.3 | 18.8 | -14 | +43 |
| Refinance | 14.8 | 16.3 | 12.1 | -9 | +22 |

[^4]Applications for FHA mortgage insurance on 1- to 4-family homes were received for 710,000 properties in the third quarter of 2009, a decrease of 8 percent from the second quarter of 2009 but a 10 -percent increase from the third quarter of 2008. Total endorsements or insurance policies issued totaled 559,800, up 8 percent from the previous quarter and up 27 percent from the third quarter of 2008. Purchase endorsements, at 322,800 were up 41 percent from the second quarter of 2009 and up 17 percent from the third quarter of 2008. Endorsements for refinancing increased to 237,000 , down 18 percent from the second quarter of 2009 but up 43 percent from the third quarter of 2008. These numbers are not seasonally adjusted.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Applications <br> Received | 710.0 | 775.5 | 643.3 | -8 | +10 |
| Total <br> Endorsements | 559.8 | 519.6 | 442.1 | +8 | +27 |
| Purchase <br> Endorsements | 322.8 | 228.8 | 276.8 | +41 | +17 |
| Refinancing <br> Endorsements | 237.0 | 290.8 | 165.3 | -18 | +43 |

*Units in thousands of properties.
Source: Office of Housing, Department of Housing and Urban Development

## PMI and VA Activity ${ }^{\star}$

Private mortgage insurers issued 81,400 policies or certificates of insurance on conventional mortgage loans during the third quarter of 2009, down 37 percent from the second quarter of 2009 and down 53 percent from the third quarter of 2008. The Department of Veterans Affairs reported the issuance of mortgage loan guaranties on 101,000 single-family properties in the third quarter of 2009, virtually the same as in the previous quarter and up 76 percent from the third quarter of 2008. These numbers are not seasonally adjusted.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Total PMI Certificates | 81.4 | 129.3 | 173.9 | -37 | -53 |
| Total VA Guaranties | 101.0 | 100.9 | 57.3 | - | +76 |

[^5]自合

## Delinquencies and Foreclosures

TTotal delinquencies for all loans past due were at 9.24 percent in the second quarter of 2009, up 1 percent from the first quarter of 2009 and up 44 percent from the second quarter of 2008. Delinquencies for past due conventional subprime loans in the second quarter of 2009 were at 25.35 percent, up 2 percent from the first quarter of 2009 and up 36 percent from the second quarter of the previous year. Conventional subprime ARMs loans that were past due stood at 27.36 percent in the second quarter of 2009, down 1 percent from the first quarter of 2009 but up 30 percent from the second quarter of 2008.

In the second quarter of 2009, 90 -day delinquencies for all loans were at 3.88 percent, up 10 percent from the first quarter of 2009 and up 112 percent from the second quarter a year ago. Conventional subprime loans that were 90 days past due stood at 12 percent in the second quarter of 2009, up 11 percent from the previous quarter and up 94 percent from the second quarter of 2008. Conventional subprime ARMs loans that were 90 days past due were at 14.83 percent in the second quarter of 2009 , up 10 percent from first quarter of 2009 and up 96 percent from the second quarter of 2008.
During the second quarter of 2009, 1.36 percent of all loans entered foreclosure, down 1 percent from the first quarter of 2009 but up 26 percent from the second quarter of 2008. In the conventional subprime category, 4.13 percent of loans entered foreclosure in the second quarter of 2009, a decrease of 11 percent from the first quarter of 2009 and a decrease of 3 percent from the second quarter of 2008. In the conventional subprime ARMs category, 5.52 percent of loans went into foreclosure in the second quarter of 2009, a decrease of 20 percent from the first quarter of 2009 and a decrease of 17 percent from the second quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Loans | 9.24 | 9.12 | 6.41 | +1 | +44 |  |  |  |
| Conventional Subprime Loans | 25.35 | 24.95 | 18.67 | +2 | +36 |  |  |  |
| Conventional Subprime ARMs | 27.36 | 27.58 | 21.03 | -1 | +30 |  |  |  |
| $\mathbf{9 0}$ Days Past Due (\%) |  |  |  |  |  |  |  |  |
| All Loans | 3.88 | 3.53 | 1.83 | +10 | +112 |  |  |  |
| Conventional Subprime Loans | 12.00 | 10.84 | 6.19 | +11 | +94 |  |  |  |
| Conventional Subprime ARMs | 14.83 | 13.45 | 7.55 | +10 | +96 |  |  |  |
|  | Foreclosures Started (\%) |  |  |  |  |  |  |  |
| All Loans | 1.36 | 1.37 | 1.08 | -1 | +26 |  |  |  |
| Conventional Subprime Loans | 4.13 | 4.65 | 4.26 | -11 | -3 |  |  |  |
| Conventional Subprime ARMs | 5.52 | 6.91 | 6.63 | -20 | -17 |  |  |  |

[^6]
## Housing Investment



Residential Fixed Investment (RFI) for the third quarter of 2009 was at a SAAR of $\$ 360.9$ billion, 4 percent above the value from the second quarter of 2009 but 23 percent below the third quarter of 2008. As a percentage of the Gross Domestic Product (GDP), RFI for the third quarter of 2009 was 2.5 percent, 0.1 percentage point above the previous quarter but 0.7 percentage point below the third quarter a year ago.

| Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| GDP | $14,301.5$ | $14,151.2$ | $14,546.7$ | +1 | -2 |
| RFI | 360.9 | 345.9 | 468.6 | +4 | -23 |
| RFI/GDP (\%) | 2.5 | 2.4 | 3.2 | +4 | -22 |

[^7]
## Housing Inventory



## Housing Stock *

At the end of the third quarter of 2009, the estimate of the total housing stock, 130,302,000 units, was up a statistically insignificant 0.2 percent from the second quarter of 2009 and up a statistically insignificant 0.9 percent from the third quarter of 2008. The number of all occupied units during the third quarter of 2009 was essentially unchanged from the second quarter of 2009 and increased a statistically insignificant 0.7 percent from the third quarter of 2008. Owner-occupied units increased a statistically insignificant 0.3 percent from the second quarter of 2009 and were up a statistically insignificant 0.2 percent from the third quarter of 2008. Renter-occupied units decreased a statistically insignificant 0.5 percent from the previous quarter but increased a statistically insignificant 1.7 percent from the third quarter of 2008. Vacant units were up a statistically significant 1.4 percent from last quarter and increased a statistically significant 2.1 percent from the third quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Housing Units | 130,302 | 130,017 | 129,160 | $+0.2^{\star \star}$ | $+0.9^{\star \star}$ |
| Occupied Units | 111,459 | 111,432 | 110,712 | - | $+0.7^{\star \star}$ |
| Owner Occupied | 75,339 | 75,139 | 75,202 | $+0.3^{\star \star}$ | $+0.2^{\star \star}$ |
| Renter Occupied | 36,119 | 36,293 | 35,509 | $-0.5^{\star \star}$ | $+1.7^{\star \star}$ |
| Vacant Units | 18,843 | 18,585 | 18,448 | $+1.4^{\star \star}$ | +2.1 |

[^8]

## Vacancy Rates

The homeowner vacancy rate for the third quarter of 2009, at 2.6 percent, was up a statistically insignificant 0.1 percentage point from the second quarter of 2009 but was down a statistically insignificant 0.2 percentage point from the third quarter of 2008.

The third quarter 2009 national rental vacancy rate, at 11.1 percent, was up 0.5 percentage point from the previous quarter and was up 1.2 percentage points from the third quarter of 2008.

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Homeowner Rate | 2.6 | 2.5 | 2.8 | $+4^{\star \star}$ | $-7 \star \star$ |
| Rental Rate | 11.1 | 10.6 | 9.9 | +5 | +12 |

**This change is not statistically significant.
Source: Census Bureau, Department of Commerce

## Homeownership Rates

The national homeownership rate for all households was 67.6 percent in the third quarter of 2009, up a statistically insignificant 0.2 percentage point from the previous quarter but down a statistically significant 0.3 of a percentage point from the third quarter of 2008. The homeownership rate for minority households, at 49.9 percent, increased a statistically insignificant 0.2 percentage point from the second quarter of 2009 but fell a statistically insignificant 0.2 percentage point from the third quarter of 2008. The 60.2 -percent homeownership rate for young married-couple households increased and was a statistically insignificant 0.9 of a percentage point above the second quarter of 2009 but 1.7 percentage points below the third quarter of 2008 .

|  | Latest <br> Quarter | Previous <br> Quarter | Same Quarter <br> Previous <br> Year | \% Change <br> From Previous <br> Quarter | \% Change <br> From <br> Last Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All <br> Households | 67.6 | 67.4 | 67.9 | $+0.3^{\star \star}$ | $-0.4^{\star \star}$ |
| Minority <br> Households | 49.9 | 49.7 | 50.1 | $+0.4^{\star \star}$ | $-0.4^{\star \star}$ |
| Young <br> Married-Couple <br> Households | 60.2 | 59.3 | 61.9 | $+1.5^{\star \star}$ | -2.7 |

**This change is not statistically significant.
Source: Census Bureau, Department of Commerce


Table 1. New Privately Owned Housing Units Authorized:* 1967-Present**

| Period | Total | In Structures With |  |  |  | MSAs |  | Regions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 Unit | 2 Units | 3 and 4 <br> Units | 5 Units or More | Inside | Outside | Northeast | Midwest | South | West |
| Annual Data |  |  |  |  |  |  |  |  |  |  |  |
| 1967 | 1,141.0 | 650.6 | 42.5 | 30.5 | 417.5 | 918.0 | 223.0 | 222.6 | 309.8 | 390.8 | 217.8 |
| 1968 | 1,353.4 | 694.7 | 45.1 | 39.2 | 574.4 | 1,104.6 | 248.8 | 234.8 | 350.1 | 477.3 | 291.1 |
| 1969 | 1,323.7 | 625.9 | 44.7 | 40.5 | 612.7 | 1,074.1 | 249.6 | 215.8 | 317.0 | 470.5 | 320.4 |
| 1970 | 1,351.5 | 646.8 | 43.0 | 45.1 | 616.7 | 1,067.6 | 284.0 | 218.3 | 287.4 | 502.9 | 342.9 |
| 1971 | 1,924.6 | 906.1 | 61.8 | 71.1 | 885.7 | 1,597.6 | 327.0 | 303.6 | 421.1 | 725.4 | 474.6 |
| 1972 | 2,218.9 | 1,033.1 | 68.1 | 80.5 | 1,037.2 | 1,798.0 | 420.9 | 333.3 | 440.8 | 905.4 | 539.3 |
| 1973 | 1,819.5 | 882.1 | 53.8 | 63.2 | 820.5 | 1,483.5 | 336.0 | 271.9 | 361.4 | 763.2 | 423.1 |
| 1974 | 1,074.4 | 643.8 | 32.6 | 31.7 | 366.2 | 835.0 | 239.4 | 165.4 | 241.3 | 390.1 | 277.6 |
| 1975 | 939.2 | 675.5 | 34.1 | 29.8 | 199.8 | 704.1 | 235.1 | 129.5 | 241.5 | 292.7 | 275.5 |
| 1976 | 1,296.2 | 893.6 | 47.5 | 45.6 | 309.5 | 1,001.9 | 294.2 | 152.4 | 326.1 | 401.7 | 416.0 |
| 1977 | 1,690.0 | 1,126.1 | 62.1 | 59.2 | 442.7 | 1,326.3 | 363.7 | 181.9 | 402.4 | 561.1 | 544.6 |
| 1978 | 1,800.5 | 1,182.6 | 64.5 | 66.1 | 487.3 | 1,398.6 | 401.9 | 194.4 | 388.0 | 667.6 | 550.5 |
| 1979 | 1,551.8 | 981.5 | 59.5 | 65.9 | 444.8 | 1,210.6 | 341.2 | 166.9 | 289.1 | 628.0 | 467.7 |
| 1980 | 1,190.6 | 710.4 | 53.8 | 60.7 | 365.7 | 911.0 | 279.6 | 117.9 | 192.0 | 561.9 | 318.9 |
| 1981 | 985.5 | 564.3 | 44.6 | 57.2 | 319.4 | 765.2 | 220.4 | 109.8 | 133.3 | 491.1 | 251.3 |
| 1982 | 1,000.5 | 546.4 | 38.4 | 49.9 | 365.8 | 812.6 | 187.9 | 106.7 | 126.3 | 543.5 | 224.1 |
| 1983 | 1,605.2 | 901.5 | 57.5 | 76.1 | 570.1 | 1,359.7 | 245.5 | 164.1 | 187.8 | 862.9 | 390.4 |
| 1984 | 1,681.8 | 922.4 | 61.9 | 80.7 | 616.8 | 1,456.2 | 225.7 | 200.8 | 211.7 | 812.1 | 457.3 |
| 1985 | 1,733.3 | 956.6 | 54.0 | 66.1 | 656.6 | 1,507.6 | 225.6 | 259.7 | 237.0 | 752.6 | 483.9 |
| 1986 | 1,769.4 | 1,077.6 | 50.4 | 58.0 | 583.5 | 1,551.3 | 218.1 | 283.3 | 290.0 | 686.5 | 509.7 |
| 1987 | 1,534.8 | 1,024.4 | 40.8 | 48.5 | 421.1 | 1,319.5 | 215.2 | 271.8 | 282.3 | 574.7 | 406.0 |
| 1988 | 1,455.6 | 993.8 | 35.0 | 40.7 | 386.1 | 1,239.7 | 215.9 | 230.2 | 266.3 | 543.5 | 415.6 |
| 1989 | 1,338.4 | 931.7 | 31.7 | 35.3 | 339.8 | 1,127.6 | 210.8 | 179.0 | 252.1 | 505.3 | 402.1 |
| 1990 | 1,110.8 | 793.9 | 26.7 | 27.6 | 262.6 | 910.9 | 199.9 | 125.8 | 233.8 | 426.2 | 324.9 |
| 1991 | 948.8 | 753.5 | 22.0 | 21.1 | 152.1 | 766.8 | 182.0 | 109.8 | 215.4 | 375.7 | 247.9 |
| 1992 | 1,094.9 | 910.7 | 23.3 | 22.5 | 138.4 | 888.5 | 206.5 | 124.8 | 259.0 | 442.5 | 268.6 |
| 1993 | 1,199.1 | 986.5 | 26.7 | 25.6 | 160.2 | 1,009.0 | 190.1 | 133.5 | 276.6 | 500.7 | 288.2 |
| 1994 | 1,371.6 | 1,068.5 | 31.4 | 30.8 | 241.0 | 1,144.1 | 227.5 | 138.5 | 305.2 | 585.5 | 342.4 |
| 1995 | 1,332.5 | 997.3 | 32.2 | 31.5 | 271.5 | 1,116.8 | 215.8 | 124.2 | 296.6 | 583.2 | 328.5 |
| 1996 | 1,425.6 | 1,069.5 | 33.6 | 32.2 | 290.3 | 1,200.0 | 225.6 | 136.9 | 317.8 | 623.4 | 347.4 |
| 1997 | 1,441.1 | 1,062.4 | 34.9 | 33.6 | 310.3 | 1,220.2 | 220.9 | 141.9 | 299.8 | 635.9 | 363.5 |
| 1998 | 1,612.3 | 1,187.6 | 33.2 | 36.0 | 355.5 | 1,377.9 | 234.4 | 159.4 | 327.2 | 724.5 | 401.2 |
| 1999 | 1,663.5 | 1,246.7 | 32.5 | 33.3 | 351.1 | 1,427.4 | 236.1 | 164.9 | 345.4 | 748.9 | 404.3 |
| 2000 | 1,592.3 | 1,198.1 | 30.6 | 34.3 | 329.3 | 1,364.9 | 227.3 | 165.1 | 323.8 | 701.9 | 401.5 |
| 2001 | 1,636.7 | 1,235.6 | 31.8 | 34.2 | 335.2 | 1,410.4 | 226.3 | 159.8 | 333.6 | 730.3 | 413.0 |
| 2002 | 1,747.7 | 1,332.6 | 37.2 | 36.5 | 341.4 | 1,501.5 | 246.1 | 173.7 | 352.4 | 790.7 | 430.9 |
| 2003 | 1,889.2 | 1,460.9 | 40.9 | 41.6 | 345.8 | 1,670.4 | 218.8 | 182.4 | 371.0 | 849.3 | 486.5 |
| 2004 | 2,070.1 | 1,613.4 | 43.0 | 47.4 | 366.2 | 1,814.8 | 255.3 | 197.0 | 370.5 | 960.8 | 541.9 |
| 2005 | 2,147.6 | 1,681.2 | 39.3 | 44.7 | 382.5 | 1,884.7 | 270.7 | 199.8 | 362.8 | 1,027.7 | 557.3 |
| 2006 | 1,838.9 | 1,378.2 | 35.3 | 41.3 | 384.1 | 1,598.4 | 240.5 | 174.6 | 279.4 | 929.7 | 455.2 |
| 2007 | 1,398.4 | 979.9 | 28.1 | 31.5 | 349.5 | 1,207.1 | 191.3 | 150.6 | 211.7 | 692.2 | 343.9 |
| 2008 | 905.4 | 575.6 | 16.8 | 17.6 | 295.4 | 776.7 | 128.6 | 119.0 | 137.7 | 451.9 | 196.7 |
| Monthly Data (Seasonally Adjusted Annual Rates) |  |  |  |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |  |  |  |
| Jul | 924 | 575 | 35 |  | 314 | N |  | 100 | 145 | 483 | 196 |
| Aug | 857 | 548 | 34 |  | 275 | N |  | 85 | 142 | 444 | 186 |
| Sep | 806 | 529 | 38 |  | 239 | N |  | 92 | 134 | 410 | 170 |
| Oct | 729 | 470 | 33 |  | 226 | N |  | 76 | 131 | 364 | 158 |
| Nov | 630 | 422 | 21 |  | 187 | N |  | 72 | 98 | 306 | 154 |
| Dec | 564 | 370 | 20 |  | 174 | N |  | 60 | 85 | 302 | 117 |
| 2009 |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 531 | 342 | 20 |  | 169 | N |  | 58 | 83 | 274 | 116 |
| Feb | 550 | 381 | 17 |  | 152 | N |  | 71 | 85 | 293 | 101 |
| Mar | 511 | 360 | 20 |  | 131 | N |  | 56 | 83 | 266 | 106 |
| Apr | 498 | 378 | 18 |  | 102 | N |  | 53 | 79 | 260 | 106 |
| May | 518 | 406 | 18 |  | 94 | N |  | 56 | 88 | 266 | 108 |
| Jun | 570 | 433 | 23 |  | 114 | N |  | 58 | 92 | 305 | 115 |
| Jul | 564 | 463 | 18 |  | 83 | N |  | 56 | 105 | 277 | 126 |
| Aug | 580 | 464 | 19 |  | 97 | N |  | 62 | 100 | 297 | 121 |
| Sep | 575 | 452 | 19 |  | 104 | N |  | 64 | 99 | 292 | 120 |

[^9]Historical Data

Table 2. New Privately Owned Housing Units Started: 1967-Present*

| Period | Total | In Structures With |  |  |  | MSAs |  | Regions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 Unit | 2 Units | 3 and 4 <br> Units | 5 Units or More | Inside | Outside | Northeast | Midwest | South | West |
| Annual Data |  |  |  |  |  |  |  |  |  |  |  |
| 1967 | 1,291.6 | 843.9 | 41.4 | 30.2 | 376.1 | 902.9 | 388.7 | 214.9 | 337.1 | 519.5 | 220.1 |
| 1968 | 1,507.6 | 899.4 | 46.0 | 34.9 | 527.3 | 1,096.4 | 411.2 | 226.8 | 368.6 | 618.5 | 293.7 |
| 1969 | 1,466.8 | 810.6 | 43.0 | 42.0 | 571.2 | 1,078.7 | 388.0 | 206.1 | 348.7 | 588.4 | 323.5 |
| 1970 | 1,433.6 | 812.9 | 42.4 | 42.4 | 535.9 | 1,017.9 | 415.7 | 217.9 | 293.5 | 611.6 | 310.5 |
| 1971 | 2,052.2 | 1,151.0 | 55.1 | 65.2 | 780.9 | 1,501.8 | 550.4 | 263.8 | 434.1 | 868.7 | 485.6 |
| 1972 | 2,356.6 | 1,309.2 | 67.1 | 74.2 | 906.2 | 1,720.4 | 636.2 | 329.5 | 442.8 | 1,057.0 | 527.4 |
| 1973 | 2,045.3 | 1,132.0 | 54.2 | 64.1 | 795.0 | 1,495.4 | 549.9 | 277.3 | 439.7 | 899.4 | 428.8 |
| 1974 | 1,337.7 | 888.1 | 33.2 | 34.9 | 381.6 | 922.5 | 415.3 | 183.2 | 317.3 | 552.8 | 284.5 |
| 1975 | 1,160.4 | 892.2 | 34.5 | 29.5 | 204.3 | 760.3 | 400.1 | 149.2 | 294.0 | 442.1 | 275.1 |
| 1976 | 1,537.5 | 1,162.4 | 44.0 | 41.9 | 289.2 | 1,043.5 | 494.1 | 169.2 | 400.1 | 568.5 | 399.6 |
| 1977 | 1,987.1 | 1,450.9 | 60.7 | 61.0 | 414.4 | 1,377.3 | 609.8 | 201.6 | 464.6 | 783.1 | 537.9 |
| 1978 | 2,020.3 | 1,433.3 | 62.2 | 62.8 | 462.0 | 1,432.1 | 588.2 | 200.3 | 451.2 | 823.7 | 545.2 |
| 1979 | 1,745.1 | 1,194.1 | 56.1 | 65.9 | 429.0 | 1,240.6 | 504.6 | 177.9 | 349.2 | 747.5 | 470.5 |
| 1980 | 1,292.2 | 852.2 | 48.8 | 60.7 | 330.5 | 913.6 | 378.7 | 125.4 | 218.1 | 642.7 | 306.0 |
| 1981 | 1,084.2 | 705.4 | 38.2 | 52.9 | 287.7 | 759.8 | 324.3 | 117.3 | 165.2 | 561.6 | 240.0 |
| 1982 | 1,062.2 | 662.6 | 31.9 | 48.1 | 319.6 | 784.8 | 277.4 | 116.7 | 149.1 | 591.0 | 205.4 |
| 1983 | 1,703.0 | 1,067.6 | 41.8 | 71.7 | 522.0 | 1,351.1 | 351.9 | 167.6 | 217.9 | 935.2 | 382.3 |
| 1984 | 1,749.5 | 1,084.2 | 38.6 | 82.8 | 544.0 | 1,414.6 | 334.9 | 204.1 | 243.4 | 866.0 | 436.0 |
| 1985 | 1,741.8 | 1,072.4 | 37.0 | 56.4 | 576.1 | 1,493.9 | 247.9 | 251.7 | 239.7 | 782.3 | 468.2 |
| 1986 | 1,805.4 | 1,179.4 | 36.1 | 47.9 | 542.0 | 1,546.3 | 259.1 | 293.5 | 295.8 | 733.1 | 483.0 |
| 1987 | 1,620.5 | 1,146.4 | 27.8 | 37.5 | 408.7 | 1,372.2 | 248.2 | 269.0 | 297.9 | 633.9 | 419.8 |
| 1988 | 1,488.1 | 1,081.3 | 23.4 | 35.4 | 348.0 | 1,243.0 | 245.1 | 235.3 | 274.0 | 574.9 | 403.9 |
| 1989 | 1,376.1 | 1,003.3 | 19.9 | 35.3 | 317.6 | 1,128.1 | 248.0 | 178.5 | 265.8 | 536.2 | 395.7 |
| 1990 | 1,192.7 | 894.8 | 16.1 | 21.4 | 260.4 | 946.9 | 245.7 | 131.3 | 253.2 | 479.3 | 328.9 |
| 1991 | 1,013.9 | 840.4 | 15.5 | 20.1 | 137.9 | 789.2 | 224.7 | 112.9 | 233.0 | 414.1 | 254.0 |
| 1992 | 1,199.7 | 1,029.9 | 12.4 | 18.3 | 139.0 | 931.5 | 268.2 | 126.7 | 287.8 | 496.9 | 288.3 |
| 1993 | 1,287.6 | 1,125.7 | 11.1 | 18.3 | 132.6 | 1,031.9 | 255.8 | 126.5 | 297.7 | 561.8 | 301.7 |
| 1994 | 1,457.0 | 1,198.4 | 14.8 | 20.2 | 223.5 | 1,183.1 | 273.9 | 138.2 | 328.9 | 639.1 | 350.8 |
| 1995 | 1,354.1 | 1,076.2 | 14.3 | 19.4 | 244.1 | 1,106.4 | 247.6 | 117.7 | 290.1 | 615.0 | 331.3 |
| 1996 | 1,476.8 | 1,160.9 | 16.4 | 28.8 | 270.8 | 1,211.4 | 265.5 | 132.1 | 321.5 | 661.9 | 361.4 |
| 1997 | 1,474.0 | 1,133.7 | 18.1 | 26.4 | 295.8 | 1,221.3 | 252.7 | 136.8 | 303.6 | 670.3 | 363.3 |
| 1998 | 1,616.9 | 1,271.4 | 15.7 | 26.9 | 302.9 | 1,349.9 | 267.0 | 148.5 | 330.5 | 743.0 | 394.9 |
| 1999 | 1,640.9 | 1,302.4 | 15.0 | 16.9 | 306.6 | 1,367.7 | 273.2 | 155.7 | 347.3 | 746.0 | 391.9 |
| 2000 | 1,568.7 | 1,230.9 | 15.2 | 23.5 | 299.1 | 1,297.3 | 271.4 | 154.5 | 317.5 | 713.6 | 383.1 |
| 2001 | 1,602.7 | 1,273.3 | 17.2 | 19.3 | 292.8 | 1,329.4 | 273.3 | 149.2 | 330.4 | 732.0 | 391.1 |
| 2002 | 1,704.9 | 1,358.6 | 14.0 | 24.4 | 307.9 | 1,398.1 | 306.8 | 158.7 | 349.6 | 781.5 | 415.5 |
| 2003 | 1,847.7 | 1,499.0 | 15.7 | 17.8 | 315.2 | 1,517.5 | 330.3 | 163.9 | 372.5 | 838.4 | 473.6 |
| 2004 | 1,955.8 | 1,610.5 | 17.7 | 24.6 | 303.0 | 1,592.6 | 363.3 | 175.4 | 355.7 | 908.5 | 516.2 |
| 2005 | 2,068.3 | 1,715.8 | 15.3 | 25.8 | 311.4 | 1,829.2 | 239.1 | 189.7 | 357.4 | 996.1 | 525.1 |
| 2006 | 1,800.9 | 1,465.4 | 15.3 | 27.4 | 292.8 | 1,599.2 | 201.7 | 167.2 | 279.5 | 910.3 | 443.8 |
| 2007 | 1,355.0 | 1,046.0 | 12.1 | 19.6 | 277.3 | 1,196.0 | 159.1 | 142.9 | 210.1 | 681.1 | 320.9 |
| 2008 | 905.5 | 622.0 | 6.2 | 11.4 | 266.0 | 799.0 | 106.6 | 121.0 | 134.9 | 453.4 | 196.2 |
| Monthly Data (Seasonally Adjusted Annual Rates) |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | NA |  |  |  |  |  |
| Jul | 933 | 632 |  |  | 287 |  |  | 162 | 153 | 436 | 182 |
| Aug | 849 | 612 | NA |  | 222 | NA |  | 134 | 128 | 397 | 190 |
| Sep | 822 | 549 | NA |  | 254 |  |  | 112 | 138 | 408 | 164 |
| Oct | 763 | 534 | NA |  | 219 |  |  | 76 | 121 | 407 | 159 |
| Nov | 655 | 457 | NA |  | 180 |  |  | 56 | 107 | 355 | 137 |
| Dec | 556 | 393 | NA |  | 154 | NA |  | 63 | 76 | 283 | 134 |
| 2009 |  |  | NA |  |  |  |  |  |  |  |  |
| Jan | 488 | 357 |  |  | 118 |  |  | 38 | 58 | 254 | 138 |
| Feb | 574 | 357 | NA |  | 204 |  |  | 62 | 93 | 306 | 113 |
| Mar | 521 | 361 | NA |  | 129 |  |  | 69 | 98 | 274 | 80 |
| Apr | 479 | 388 | NA |  | 80 |  |  | 50 | 84 | 231 | 114 |
| May | 551 | 409 | NA |  | 133 |  |  | 59 | 79 | 276 | 137 |
| Jun | 590 | 478 | NA |  | 101 |  |  | 81 | 107 | 276 | 126 |
| Jul | 593 | 506 | NA |  | 72 |  |  | 63 | 112 | 291 | 127 |
| Aug | 587 590 | 482 501 | NA |  | 102 78 |  |  | 73 69 | 109 | 280 | 125 |
| Sep | 590 | 501 | NA |  | 78 |  |  | 69 | 107 | 300 | 114 |

[^10] Source: Census Bureau, Department of Commerce
http://www.census.gov/indicator/www/newresconst.pdf


| Period | Total | In Structures With |  |  |  | MSAs |  | Regions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 Unit | 2 Units | 3 and 4 <br> Units | 5 Units or More | Inside | Outside | North- <br> east | Midwest | South | West |
| Annual Data |  |  |  |  |  |  |  |  |  |  |  |
| 1970 | 922.0 | 381.1 | 22.8 | 27.3 | 490.8 | NA | NA | 197.1 | 189.3 | 359.2 | 176.4 |
| 1971 | 1,254.0 | 504.9 | 26.7 | 37.8 | 684.6 | NA | NA | 236.6 | 278.5 | 494.4 | 244.4 |
| 1972 | 1,542.1 | 612.5 | 36.4 | 46.4 | 846.8 | NA | NA | 264.4 | 306.8 | 669.1 | 301.8 |
| 1973 | 1,454.4 | 521.7 | 31.0 | 48.0 | 853.6 | NA | NA | 239.4 | 293.1 | 650.2 | 271.7 |
| 1974 | 1,000.8 | 441.1 | 19.4 | 29.1 | 511.3 | NA | NA | 178.0 | 218.8 | 418.9 | 185.1 |
| 1975 | 794.3 | 447.5 | 20.1 | 27.4 | 299.4 | 563.2 | 231.1 | 130.2 | 195.1 | 298.1 | 171.0 |
| 1976 | 922.0 | 562.6 | 22.7 | 31.8 | 304.9 | 658.5 | 263.5 | 125.4 | 232.1 | 333.3 | 231.2 |
| 1977 | 1,208.0 | 729.8 | 34.0 | 44.9 | 399.3 | 862.5 | 345.5 | 145.5 | 284.6 | 457.3 | 320.6 |
| 1978 | 1,310.2 | 764.5 | 36.1 | 47.3 | 462.2 | 968.0 | 342.2 | 158.3 | 309.2 | 497.6 | 345.2 |
| 1979 | 1,140.1 | 638.7 | 31.3 | 46.7 | 423.4 | 820.1 | 320.0 | 146.7 | 232.5 | 449.3 | 311.6 |
| 1980 | , 896.1 | 514.5 | 28.3 | 40.3 | 313.1 | 620.9 | 275.2 | 120.1 | 171.4 | 376.7 | 227.9 |
| 1981 | 682.4 | 381.7 | 16.5 | 29.0 | 255.3 | 458.9 | 223.5 | 103.2 | 109.7 | 299.7 | 169.8 |
| 1982 | 720.0 | 399.7 | 16.5 | 24.9 | 278.9 | 511.7 | 208.3 | 98.6 | 112.4 | 344.0 | 165.0 |
| 1983 | 1,002.8 | 523.9 | 19.0 | 39.1 | 420.8 | 757.8 | 245.0 | 120.8 | 122.6 | 520.6 | 238.8 |
| 1984 | 1,050.5 | 556.0 | 20.9 | 42.5 | 431.0 | 814.1 | 236.4 | 152.5 | 137.3 | 488.9 | 271.7 |
| 1985 | 1,062.5 | 538.6 | 20.6 | 34.9 | 468.4 | 885.1 | 177.4 | 186.6 | 143.8 | 437.5 | 294.7 |
| 1986 | 1,073.5 | 583.1 | 19.3 | 28.4 | 442.7 | 899.7 | 173.8 | 218.9 | 165.7 | 387.3 | 301.5 |
| 1987 | 987.3 | 590.6 | 17.3 | 22.5 | 356.9 | 820.6 | 166.7 | 221.7 | 158.7 | 342.5 | 264.4 |
| 1988 | 919.4 | 569.6 | 16.1 | 24.1 | 309.5 | 757.5 | 161.9 | 201.6 | 148.1 | 308.2 | 261.6 |
| 1989 | 850.3 | 535.1 | 11.9 | 25.1 | 278.1 | 686.7 | 163.6 | 158.8 | 145.5 | 282.1 | 263.9 |
| 1990 | 711.4 | 449.1 | 10.9 | 15.1 | 236.3 | 553.9 | 157.5 | 121.6 | 133.4 | 242.3 | 214.1 |
| 1991 | 606.3 | 433.5 | 9.1 | 14.5 | 149.2 | 458.4 | 147.9 | 103.9 | 122.4 | 208.5 | 171.6 |
| 1992 | 612.4 | 472.7 | 5.6 | 11.3 | 122.8 | 453.1 | 159.4 | 81.4 | 137.8 | 228.4 | 164.8 |
| 1993 | 680.1 | 543.0 | 6.5 | 12.4 | 118.2 | 521.0 | 159.1 | 89.3 | 154.4 | 265.4 | 170.9 |
| 1994 | 762.2 | 557.8 | 9.1 | 12.9 | 182.5 | 597.6 | 164.5 | 96.3 | 173.5 | 312.1 | 180.3 |
| 1995 | 775.9 | 547.2 | 8.4 | 12.7 | 207.7 | 620.1 | 155.8 | 86.3 | 172.0 | 331.4 | 186.3 |
| 1996 | 792.3 | 550.0 | 9.0 | 19.1 | 214.3 | 629.9 | 162.4 | 85.2 | 178.0 | 337.6 | 191.4 |
| 1997 | 846.7 | 554.6 | 11.2 | 20.7 | 260.2 | 684.4 | 163.2 | 87.1 | 181.9 | 364.8 | 213.0 |
| 1998 | 970.8 | 659.1 | 8.3 | 20.5 | 282.9 | 794.8 | 176.0 | 98.5 | 201.2 | 428.5 | 242.6 |
| 1999 | 952.8 | 647.6 | 9.0 | 12.1 | 284.1 | 786.1 | 166.6 | 103.5 | 202.5 | 422.3 | 224.5 |
| 2000 | 933.8 | 623.4 | 10.2 | 19.5 | 280.7 | 759.8 | 173.9 | 110.0 | 186.6 | 397.6 | 239.5 |
| 2001 | 959.4 | 638.3 | 11.8 | 16.7 | 292.6 | 790.6 | 168.7 | 116.1 | 195.9 | 396.5 | 250.9 |
| 2002 | 1,001.2 | 668.8 | 10.9 | 15.5 | 306.0 | 817.7 | 183.4 | 125.0 | 207.1 | 413.0 | 256.0 |
| 2003 | 1,141.4 | 772.9 | 10.4 | 13.9 | 344.2 | 940.4 | 201.0 | 128.1 | 234.7 | 482.6 | 296.1 |
| 2004 | 1,237.1 | 850.3 | 14.0 | 24.1 | 348.7 | 1,011.8 | 225.3 | 146.8 | 222.4 | 536.4 | 331.6 |
| 2005 | 1,355.9 | 929.1 | 14.7 | 20.3 | 391.8 | 1,194.3 | 161.6 | 171.9 | 221.4 | 604.2 | 358.4 |
| 2006 | 1,204.9 | 764.7 | 12.2 | 22.7 | 405.3 | 1,062.5 | 142.4 | 162.3 | 183.7 | 534.3 | 324.6 |
| 2007 | 1,025.0 | 579.1 | 10.9 | 18.7 | 416.3 | 1,007.2 | 117.7 | 155.9 | 162.5 | 431.6 | 274.9 |
| 2008 | 780.9 | 377.3 | 5.8 | 12.0 | 385.8 | 703.6 | 77.3 | 157.3 | 103.9 | 311.6 | 208.1 |
| Monthly Data (Seasonally Adjusted Annual Rates) |  |  |  |  |  |  |  |  |  |  |  |
| 2008 |  |  | NA |  |  | NA |  |  |  |  |  |
| Jul | 956 | 490 |  |  | 442 |  |  | 169 | 145 | 391 | 251 |
| Aug | 939 | 480 | NA |  | 437 | NA |  | 173 | 139 | 376 | 251 |
| Sep | 905 | 457 | NA |  | 427 |  |  | 171 | 127 | 365 | 242 |
| Oct | 875 | 438 | NA |  | 417 | N |  | 170 | 119 | 354 | 232 |
| Nov | 842 | 416 | NA |  | 407 |  |  | 162 | 111 | 346 | 223 |
| Dec | 803 | 397 | NA |  | 388 | NA |  | 159 | 106 | 324 | 214 |
| 2009 |  |  | NA 380 |  |  | NA |  |  |  |  |  |
| Jan | 779 | 381 |  |  |  | 156 | 101 | 312 | 210 |
| Feb | 755 | 367 | NA |  | 370 |  |  | N |  | 154 | 100 | 302 | 199 |
| Mar | 719 | 347 | NA |  | 353 | N |  | 149 | 95 | 288 | 187 |
| Apr | 680 | 330 | NA |  | 332 |  |  | 140 | 91 | 270 | 179 |
| May | 650 | 318 | NA |  | 315 | N |  | 136 | 86 | 257 | 171 |
| Jun | 630 | 315 | NA |  | 298 | N |  | 133 | 86 | 245 | 166 |
| Jul | 610 | 316 | NA |  | 278 |  |  | 129 | 86 | 238 | 157 |
| Aug | 594 | 313 | NA |  | 266 | N |  | 128 | 86 | 227 | 153 |
| Sep | 582 | 314 | NA |  | 254 |  |  | 126 | 84 | 223 | 149 |

[^11]Table 4. New Privately Owned Housing Units Completed: 1970-Present*

| Period | Total | In Structures With |  |  |  | MSAs |  | Regions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 Unit | 2 Units | $3 \text { and } 4$ <br> Units | 5 Units or More | Inside | Outside | Northeast | Midwest | South | West |
| Annual Data |  |  |  |  |  |  |  |  |  |  |  |
| 1970 | 1,418.4 | 801.8 | 42.9 | 42.2 | 531.5 | 1,013.2 | 405.2 | 184.9 | 323.4 | 594.6 | 315.5 |
| 1971 | 1,706.1 | 1,014.0 | 50.9 | 55.2 | 586.1 | 1,192.5 | 513.6 | 225.8 | 348.1 | 727.0 | 405.2 |
| 1972 | 2,003.9 | 1,160.2 | 54.0 | 64.9 | 724.7 | 1,430.9 | 573.0 | 281.1 | 411.8 | 848.5 | 462.4 |
| 1973 | 2,100.5 | 1,197.2 | 59.9 | 63.6 | 779.8 | 1,541.0 | 559.5 | 294.0 | 441.7 | 906.3 | 458.6 |
| 1974 | 1,728.5 | 940.3 | 43.5 | 51.8 | 692.9 | 1,266.1 | 462.4 | 231.7 | 377.4 | 755.8 | 363.6 |
| 1975 | 1,317.2 | 874.8 | 31.5 | 29.1 | 381.8 | 922.6 | 394.5 | 185.8 | 313.2 | 531.3 | 286.8 |
| 1976 | 1,377.2 | 1,034.2 | 40.8 | 36.5 | 265.8 | 950.1 | 427.2 | 170.2 | 355.6 | 513.2 | 338.3 |
| 1977 | 1,657.1 | 1,258.4 | 48.9 | 46.1 | 303.7 | 1,161.9 | 495.2 | 176.8 | 400.0 | 636.1 | 444.2 |
| 1978 | 1,867.5 | 1,369.0 | 59.0 | 57.2 | 382.2 | 1,313.6 | 553.9 | 181.9 | 416.5 | 752.0 | 517.1 |
| 1979 | 1,870.8 | 1,301.0 | 60.5 | 64.4 | 444.9 | 1,332.0 | 538.8 | 188.4 | 414.7 | 761.7 | 506.0 |
| 1980 | 1,501.6 | 956.7 | 51.4 | 67.2 | 426.3 | 1,078.9 | 422.7 | 146.0 | 273.5 | 696.1 | 386.0 |
| 1981 | 1,265.7 | 818.5 | 49.2 | 62.4 | 335.7 | 888.4 | 377.4 | 127.3 | 217.7 | 626.4 | 294.3 |
| 1982 | 1,005.5 | 631.5 | 29.8 | 51.1 | 293.1 | 708.2 | 297.3 | 120.5 | 143.0 | 538.8 | 203.2 |
| 1983 | 1,390.3 | 923.7 | 37.0 | 55.2 | 374.4 | 1,073.9 | 316.5 | 138.9 | 200.8 | 746.0 | 304.6 |
| 1984 | 1,652.2 | 1,025.1 | 35.0 | 77.3 | 514.8 | 1,316.7 | 335.6 | 168.2 | 221.1 | 866.6 | 396.4 |
| 1985 | 1,703.3 | 1,072.5 | 36.4 | 60.7 | 533.6 | 1,422.2 | 281.0 | 213.8 | 230.5 | 812.2 | 446.8 |
| 1986 | 1,756.4 | 1,120.2 | 35.0 | 51.0 | 550.1 | 1,502.1 | 254.3 | 254.0 | 269.8 | 763.8 | 468.8 |
| 1987 | 1,668.8 | 1,122.8 | 29.0 | 42.4 | 474.6 | 1,420.4 | 248.4 | 257.4 | 302.3 | 660.4 | 448.7 |
| 1988 | 1,529.8 | 1,084.6 | 23.5 | 33.2 | 388.6 | 1,286.1 | 243.7 | 250.2 | 280.3 | 594.8 | 404.6 |
| 1989 | 1,422.8 | 1,026.3 | 24.1 | 34.6 | 337.9 | 1,181.2 | 241.7 | 218.8 | 267.1 | 549.4 | 387.5 |
| 1990 | 1,308.0 | 966.0 | 16.5 | 28.2 | 297.3 | 1,060.2 | 247.7 | 157.7 | 263.3 | 510.7 | 376.3 |
| 1991 | 1,090.8 | 837.6 | 16.9 | 19.7 | 216.6 | 862.1 | 228.7 | 120.1 | 240.4 | 438.9 | 291.3 |
| 1992 | 1,157.5 | 963.6 | 15.1 | 20.8 | 158.0 | 909.5 | 248.0 | 136.4 | 268.4 | 462.4 | 290.3 |
| 1993 | 1,192.7 | 1,039.4 | 9.5 | 16.7 | 127.1 | 943.0 | 249.8 | 117.6 | 273.3 | 512.0 | 290.0 |
| 1994 | 1,346.9 | 1,160.3 | 12.1 | 19.5 | 154.9 | 1,086.3 | 260.6 | 123.4 | 307.1 | 580.9 | 335.5 |
| 1995 | 1,312.6 | 1,065.5 | 14.8 | 19.8 | 212.4 | 1,065.0 | 247.6 | 126.9 | 287.9 | 581.1 | 316.7 |
| 1996 | 1,412.9 | 1,128.5 | 13.6 | 19.5 | 251.3 | 1,163.4 | 249.4 | 125.1 | 304.5 | 637.1 | 346.2 |
| 1997 | 1,400.5 | 1,116.4 | 13.6 | 23.4 | 247.1 | 1,152.8 | 247.7 | 134.0 | 295.9 | 634.1 | 336.4 |
| 1998 | 1,474.2 | 1,159.7 | 16.2 | 24.4 | 273.9 | 1,228.5 | 245.7 | 137.3 | 305.1 | 671.6 | 360.2 |
| 1999 | 1,604.9 | 1,270.4 | 12.5 | 22.6 | 299.3 | 1,336.8 | 268.0 | 142.7 | 334.7 | 732.7 | 394.8 |
| 2000 | 1,573.7 | 1,241.8 | 12.6 | 14.7 | 304.7 | 1,313.7 | 260.0 | 146.1 | 334.4 | 729.3 | 363.9 |
| 2001 | 1,570.8 | 1,255.9 | 14.3 | 19.6 | 281.0 | 1,305.1 | 265.7 | 144.8 | 316.4 | 726.3 | 383.3 |
| 2002 | 1,648.4 | 1,325.1 | 13.1 | 21.9 | 288.2 | 1,367.4 | 281.0 | 147.9 | 329.8 | 757.8 | 412.8 |
| 2003 | 1,678.7 | 1,386.3 | 13.9 | 17.7 | 260.8 | 1,381.5 | 297.1 | 154.6 | 332.2 | 755.6 | 436.2 |
| 2004 | 1,841.9 | 1,531.5 | 11.2 | 12.2 | 286.9 | 1,514.5 | 327.4 | 155.9 | 362.4 | 840.4 | 483.3 |
| 2005 | 1,931.4 | 1,635.9 | 13.1 | 24.4 | 258.0 | 1,702.0 | 229.5 | 170.7 | 351.9 | 903.7 | 505.1 |
| 2006 | 1,979.4 | 1,654.5 | 16.4 | 24.3 | 284.2 | 1,760.1 | 219.3 | 179.1 | 325.1 | 986.7 | 488.6 |
| 2007 | 1,502.8 | 1,218.4 | 12.4 | 19.0 | 253.0 | 1,332.9 | 169.9 | 144.8 | 222.7 | 766.1 | 369.3 |
| 2008 | 1,119.7 | 818.8 | 9.3 | 14.4 | 277.2 | 977.4 | 142.3 | 109.6 | 178.2 | 567.4 | 264.4 |
| Monthly Data (Seasonally Adjusted Annual Rates) |  |  |  |  |  |  |  |  |  |  |  |
| 2008 |  |  | NA |  |  | NA |  |  |  |  |  |
| Jul | 1,089 | 826 |  |  | 240 |  |  | 135 | 141 | 540 | 273 |
| Aug | 1,018 | 715 | NA |  | 285 | NA |  | 92 | 170 | 542 | 214 |
| Sep | 1,148 | 815 | NA |  | 298 | NA |  | 111 | 235 | 535 | 267 |
| Oct | 1,055 | 756 | NA |  | 286 |  |  | 89 | 165 | 541 | 260 |
| Nov | 1,084 | 761 | NA |  | 302 | NA |  | 110 | 179 | 522 | 273 |
| Dec | 1,028 | 687 | NA |  | 320 | NA |  | 116 | 132 | 514 | 266 |
| 2009 |  |  | NA |  |  | NA |  |  |  |  |  |
| Jan | 778 | 564 |  |  | 207 |  |  | 87 | 120 | 389 | 182 |
| Feb | 828 | 534 | NA |  | 280 |  |  | 104 | 118 | 385 | 221 |
| Mar | 833 | 547 | NA |  | 271 |  |  | 73 | 121 | 426 | 213 |
| Apr | 846 | 539 | NA |  | 292 |  |  | 143 | 119 | 404 | 180 |
| May | 812 | 492 | NA |  | 309 |  |  | 81 | 121 | 413 | 197 |
| Jun | 794 | 506 | NA |  | 277 |  |  | 104 | 118 | 389 | 183 |
| Jul | 785 | 490 | NA |  | 281 |  |  | 102 | 115 | 370 | 198 |
| Aug | 772 | 506 | NA |  | 250 |  |  | 65 | 127 | 422 | 158 |
| Sep | 693 | 464 | NA |  | 210 |  |  | 84 | 110 | 325 | 174 |

*Components may not add to totals because of rounding. Units in thousands. MSA = metropolitan statistical area. NA = Data published only annually. Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development http://www.census.gov/indicator/www/newresconst.pdf


Table 5. Manufactured (Mobile) Home Shipments, Residential Placements, Average Prices, and Units for Sale: 1977-Present


| Period | Shipments* | Placed for Residential Use* |  |  |  |  | Average Price (\$) | For Sale* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States | United <br> States | Northeast | Midwest | South | West |  |  |
| Annual Data |  |  |  |  |  |  |  |  |
| 1977 | 266 | 258 | 17 | 51 | 113 | 78 | 14,200 | 70 |
| 1978 | 276 | 280 | 17 | 50 | 135 | 78 | 15,900 | 74 |
| 1979 | 277 | 280 | 17 | 47 | 145 | 71 | 17,600 | 76 |
| 1980 | 222 | 234 | 12 | 32 | 140 | 49 | 19,800 | 56 |
| 1981 | 241 | 229 | 12 | 30 | 144 | 44 | 19,900 | 58 |
| 1982 | 240 | 234 | 12 | 26 | 161 | 35 | 19,700 | 58 |
| 1983 | 296 | 278 | 16 | 34 | 186 | 41 | 21,000 | 73 |
| 1984 | 295 | 288 | 20 | 35 | 193 | 39 | 21,500 | 82 |
| 1985 | 284 | 283 | 20 | 39 | 188 | 37 | 21,800 | 78 |
| 1986 | 244 | 256 | 21 | 37 | 162 | 35 | 22,400 | 67 |
| 1987 | 233 | 239 | 24 | 40 | 146 | 30 | 23,700 | 61 |
| 1988 | 218 | 224 | 23 | 39 | 131 | 32 | 25,100 | 58 |
| 1989 | 198 | 203 | 20 | 39 | 113 | 31 | 27,200 | 56 |
| 1990 | 188 | 195 | 19 | 38 | 108 | 31 | 27,800 | 49 |
| 1991 | 171 | 174 | 14 | 35 | 98 | 27 | 27,700 | 49 |
| 1992 | 211 | 212 | 15 | 42 | 124 | 30 | 28,400 | 51 |
| 1993 | 254 | 243 | 15 | 45 | 147 | 36 | 30,500 | 61 |
| 1994 | 304 | 291 | 16 | 53 | 178 | 44 | 32,800 | 70 |
| 1995 | 340 | 319 | 15 | 58 | 203 | 44 | 35,300 | 83 |
| 1996 | 363 | 338 | 16 | 59 | 218 | 44 | 37,200 | 89 |
| 1997 | 354 | 336 | 14 | 55 | 219 | 47 | 39,800 | 91 |
| 1998 | 373 | 374 | 15 | 58 | 250 | 50 | 41,600 | 83 |
| 1999 | 348 | 338 | 14 | 54 | 227 | 44 | 43,300 | 88 |
| 2000 | 251 | 281 | 15 | 50 | 177 | 39 | 46,400 | 59 |
| 2001 | 193 | 196 | 12 | 38 | 116 | 30 | 48,900 | 56 |
| 2002 | 169 | 174 | 12 | 34 | 101 | 27 | 51,300 | 47 |
| 2003 | 131 | 140 | 11 | 25 | 77 | 26 | 54,900 | 36 |
| 2004 | 131 | 124 | 11 | 21 | 67 | 26 | 58,200 | 35 |
| 2005 | 147 | 123 | 9 | 17 | 68 | 29 | 62,600 | 35 |
| 2006 | 117 | 112 | 8 | 15 | 66 | 24 | 64,300 | 37 |
| 2007 | 96 | 95 | 7 | 11 | 59 | 18 | 65,400 | 34 |
| 2008 | 82 | 79 | 5 | 8 | 53 | 13 | 64,900 | 33 |

Monthly Data (Seasonally Adjusted Annual Rates)

| 2008 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 87 | 84 | 6 | 10 | 55 | 13 | 63,100 | 36 |
| Jun | 83 | 81 | 7 | 7 | 54 | 14 | 63,900 | 36 |
| Jul | 82 | 78 | 4 | 11 | 48 | 14 | 66,400 | 37 |
| Aug | 79 | 78 | 6 | 8 | 50 | 15 | 66,000 | 37 |
| Sep | 75 | 82 | 4 | 10 | 56 | 12 | 63,600 | 36 |
| Oct | 69 | 75 | 7 | 8 | 50 | 11 | 65,200 | 36 |
| Nov | 66 | 65 | 2 | 8 | 45 | 10 | 64,900 | 35 |
| Dec | 63 | 67 | 4 | 7 | 45 | 11 | 69,800 | 34 |
| 2009 |  |  |  |  |  |  |  |  |
| Jan | 54 | 61 | 3 | 7 | 42 | 8 | 63,800 | 31 |
| Feb | 52 | 53 | (S) | 7 | 39 | 8 | 59,400 | 31 |
| Mar | 51 | 55 | 2 | 9 | 35 | 10 | 61,500 | 29 |
| Apr | 49 | 55 | 3 | 5 | 40 | 7 | 61,600 | 28 |
| May | 50 | 49 | 3 | 5 | 33 | 7 | 62,900 | 28 |
| Jun | 48 | 47 | 4 | 3 | 34 | 7 | 63,700 | 28 |
| Jul | 51 | 48 | 6 | 4 | 32 | 6 | 63,500 | 29 |
| Aug | 48 | 45 | 2 | 4 | 31 | 7 | 62,700 | 29 |
| Sep | 47 | NA | NA | NA | NA | NA | NA | NA |

[^12]Table 6. New Single-Family Home Sales: 1970-Present*

| Period | Sold During Period |  |  |  |  | For Sale at End of Period |  |  |  |  |  | Months' Supply at Current U.S. Sales Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States | Northeast | Midwest | South | West | United States | Northeast | Midwest | South | West | United States |  |
| Annual Data |  |  |  |  |  |  |  |  |  |  |  |  |
| 1970 | 485 | 61 | 100 | 203 | 121 | 227 | 38 | 47 | 91 | 51 |  | NA |
| 1971 | 656 | 82 | 127 | 270 | 176 | 294 | 45 | 55 | 131 | 63 |  | NA |
| 1972 | 718 | 96 | 130 | 305 | 187 | 416 | 53 | 69 | 199 | 95 |  | NA |
| 1973 | 634 | 95 | 120 | 257 | 161 | 422 | 59 | 81 | 181 | 102 |  | NA |
| 1974 | 519 | 69 | 103 | 207 | 139 | 350 | 50 | 68 | 150 | 82 |  | NA |
| 1975 | 549 | 71 | 106 | 222 | 150 | 316 | 43 | 66 | 133 | 74 |  | NA |
| 1976 | 646 | 72 | 128 | 247 | 199 | 358 | 45 | 68 | 154 | 91 |  | NA |
| 1977 | 819 | 86 | 162 | 317 | 255 | 408 | 44 | 73 | 168 | 123 |  | NA |
| 1978 | 817 | 78 | 145 | 331 | 262 | 419 | 45 | 80 | 170 | 124 |  | NA |
| 1979 | 709 | 67 | 112 | 304 | 225 | 402 | 42 | 74 | 172 | 114 |  | NA |
| 1980 | 545 | 50 | 81 | 267 | 145 | 342 | 40 | 55 | 149 | 97 |  | NA |
| 1981 | 436 | 46 | 60 | 219 | 112 | 278 | 41 | 34 | 127 | 76 |  | NA |
| 1982 | 412 | 47 | 48 | 219 | 99 | 255 | 39 | 27 | 129 | 60 |  | NA |
| 1983 | 623 | 76 | 71 | 323 | 152 | 304 | 42 | 33 | 149 | 79 |  | NA |
| 1984 | 639 | 94 | 76 | 309 | 160 | 358 | 55 | 41 | 177 | 85 |  | NA |
| 1985 | 688 | 112 | 82 | 323 | 171 | 350 | 66 | 34 | 172 | 79 |  | NA |
| 1986 | 750 | 136 | 96 | 322 | 196 | 361 | 88 | 32 | 153 | 87 |  | NA |
| 1987 | 671 | 117 | 97 | 271 | 186 | 370 | 103 | 39 | 149 | 79 |  | NA |
| 1988 | 676 650 | 101 86 | 97 102 | 276 | 202 | 371 366 | 112 | 43 | 133 | 82 |  | NA |
| 1989 | 650 534 | 86 | 102 89 | 260 225 | 202 149 | 366 321 | 108 | 41 | 123 | 93 97 |  | NA |
| 1991 | 509 | 57 | 93 | 215 | 144 | 284 | 62 | 41 | +97 | 83 |  | NA |
| 1992 | 610 | 65 | 116 | 259 | 170 | 267 | 48 | 41 | 104 | 74 |  | NA |
| 1993 | 666 | 60 | 123 | 295 | 188 | 295 | 53 | 48 | 121 | 73 |  | NA |
| 1994 | 670 | 61 | 123 | 295 | 191 | 340 | 55 | 63 | 140 | 82 |  | NA |
| 1995 | 667 | 55 | 125 | 300 | 187 | 374 | 62 | 69 | 158 | 86 |  | NA |
| 1996 | 757 | 74 | 137 | 337 | 209 | 326 | 38 | 67 | 146 | 74 |  | NA |
| 1997 | 804 | 78 | 140 | 363 | 223 | 287 | 26 | 65 | 127 | 69 |  | NA |
| 1998 | 886 880 | 81 76 | 164 168 | 398 395 | 243 | 300 315 | 28 | 63 64 | 142 | 68 70 |  | NA |
| 1999 | 888 | 76 | 168 155 | 395 406 | 242 244 | 315 301 | 28 | 64 65 | 153 | 70 62 |  | NA |
| 2001 | 908 | 66 | 164 | 439 | 239 | 310 | 28 | 70 | 142 | 69 |  | NA |
| 2002 | 973 | 65 | 185 | 450 | 273 | 344 | 36 | 77 | 161 | 70 |  | NA |
| 2003 | 1,086 | 79 | 189 | 511 | 307 | 377 | 29 | 97 | 172 | 79 |  | NA |
| 2004 | 1,203 | 83 | 210 | 562 | 348 | 431 | 30 | 111 | 200 | 91 |  | NA |
| 2005 | 1,283 | 81 | 205 | 638 | 358 | 515 | 47 | 109 | 249 | 109 |  | NA |
| 2006 | 1,051 | 63 | 161 | 559 | 267 | 537 | 54 | 97 | 267 | 119 |  | NA |
| 2007 | 776 485 | 65 35 | 118 70 | 411 266 | 181 114 | 496 352 | 48 | 79 57 | 248 175 | 121 83 |  | NA |
|  | Monthly Data |  |  |  |  |  |  |  |  |  | (Seasonally Adjusted) |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (Seasonally Adjusted Annual Rates) |  |  |  |  |  | (Not Seasonally Adjusted) |  |  |  |  |  |  |
| $2008^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug | 444 | 28 | 72 | 252 | 123 92 | 411 | 42 | 67 | 205 | 100 | 419 | 10.1 |
| Sep | 436 | 25 | 63 | 246 | 102 | 398 | 41 | 65 | 198 | 94 | 395 | 10.9 |
| Oct | 409 | 35 | 63 | 225 | 86 | 384 | 39 | 62 | 192 | 91 | 380 | 11.1 |
| Nov | 390 | 38 | 55 | 210 | 87 | 369 | 38 | 61 | 183 | 87 | 370 | 11.4 |
| Dec | 374 | 30 | 59 | 193 | 92 | 352 | 37 | 57 | 175 | 83 | 350 | 11.2 |
| 2009 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 329 | 30 | 53 | 181 | 65 | 340 | 36 | 55 | 169 | 79 | 340 | 12.4 |
| Feb | 354 | 28 | 50 | 207 | 69 | 324 | 35 | 52 | 161 | 76 | 328 | 11.1 |
| Mar | 332 | 19 | 44 | 195 | 74 | 311 | 35 | 51 | 154 | 71 | 313 | 11.3 |
| Apr | 345 | 21 | 40 | 204 | 80 | 300 | 34 | 50 | 148 | 69 | 300 | 10.4 |
| May | 371 | 25 | 48 | 206 | 92 | 290 | 33 | 49 | 143 | 65 | 293 | 9.5 |
| Jun | 399 | 36 | 60 | 197 | 106 | 282 | 32 | 48 | 140 | 62 | 280 | 8.4 |
| Jul | 413 | 41 | 56 | 215 | 101 | 271 | 30 | 46 | 136 | 59 | 270 | 7.8 |
| Aug | 417 402 | 42 | 53 | 209 188 | 113 | 261 253 | 29 28 | 45 | 131 130 | 55 | 261 251 | 7.5 |
| Sep | 402 | 42 | 71 | 188 | 101 | 253 | 28 | 42 | 130 | 52 | 251 | 7.5 |

[^13]

| Period | United States | Northeast | Midwest | South | West | For Sale | Months' Supply |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual Data |  |  |  |  |  |  |  |
| 1969 | 1,594 | 240 | 508 | 538 | 308 | NA | NA |
| 1970 | 1,612 | 251 | 501 | 568 | 292 | NA | NA |
| 1971 | 2,018 | 311 | 583 | 735 | 389 | NA | NA |
| 1972 | 2,252 | 361 | 630 | 788 | 473 | NA | NA |
| 1973 | 2,334 | 367 | 674 | 847 | 446 | NA | NA |
| 1974 | 2,272 | 354 | 645 | 839 | 434 | NA | NA |
| 1975 | 2,476 | 370 | 701 | 862 | 543 | NA | NA |
| 1976 | 3,064 | 439 | 881 | 1,033 | 712 | NA | NA |
| 1977 | 3,650 | 515 | 1,101 | 1,231 | 803 | NA | NA |
| 1978 | 3,986 | 516 | 1,144 | 1,416 | 911 | NA | NA |
| 1979 | 3,827 | 526 | 1,061 | 1,353 | 887 | NA | NA |
| 1980 | 2,973 | 403 | 806 | 1,092 | 672 | NA | NA |
| 1981 | 2,419 | 353 | 632 | 917 | 516 | NA | NA |
| 1982 | 1,990 | 354 | 490 | 780 | 366 | 1,910 | NA |
| 1983 | 2,719 | 493 | 709 | 1,035 | 481 | 1,980 | NA |
| 1984 | 2,868 | 511 | 755 | 1,073 | 529 | 2,260 | NA |
| 1985 | 3,214 | 622 | 866 | 1,172 | 554 | 2,200 | NA |
| 1986 | 3,565 | 703 | 991 | 1,261 | 610 | 1,970 | NA |
| 1987 | 3,526 | 685 | 959 | 1,282 | 600 | 2,160 | NA |
| 1988 | 3,594 | 673 | 929 | 1,350 | 642 | 2,160 | NA |
| 1989 | 3,290 | 635 | 886 | 1,075 | 694 | 1,870 | NA |
| 1990 | 3,186 | 583 | 861 | 1,090 | 651 | 2,100 | NA |
| 1991 | 3,145 | 591 | 863 | 1,067 | 624 | 2,130 | NA |
| 1992 | 3,432 | 666 | 967 | 1,126 | 674 | 1,760 | NA |
| 1993 | 3,739 | 709 | 1,027 | 1,262 | 740 | 1,520 | NA |
| 1994 | 3,886 | 723 | 1,031 | 1,321 | 812 | 1,380 | NA |
| 1995 | 3,852 | 717 | 1,010 | 1,315 | 810 | 1,470 | NA |
| 1996 | 4,167 | 772 | 1,060 | 1,394 | 941 | 1,910 | NA |
| 1997 | 4,371 | 812 | 1,088 | 1,474 | , 997 | 1,840 | NA |
| 1998 | 4,966 | 898 | 1,228 | 1,724 | 1,115 | 1,910 | NA |
| 1999 | 5,183 | 910 | 1,246 | 1,850 | 1,177 | 1,894 | NA |
| 2000 | 5,174 | 911 | 1,222 | 1,866 | 1,174 | 2,048 | NA |
| 2001 | 5,335 | 912 | 1,271 | 1,967 | 1,184 | 2,068 | NA |
| 2002 | 5,632 | 952 | 1,346 | 2,064 | 1,269 | 2,118 | NA |
| 2003 | 6,175 | 1,019 | 1,468 | 2,283 | 1,405 | 2,270 | NA |
| 2004 | 6,778 | 1,113 | 1,550 | 2,540 | 1,575 | 2,244 | NA |
| 2005 | 7,076 | 1,169 | 1,588 | 2,702 | 1,617 | 2,846 | NA |
| 2006 | 6,478 | 1,086 | 1,483 | 2,563 | 1,346 | 3,450 | NA |
| 2007 | 5,652 | 1,006 | 1,327 | 2,235 | 1,084 | 3,974 | NA |
| 2008 | 4,913 | 849 | 1,129 | 1,865 | 1,070 | 3,700 | NA |
| Monthly Data (Seasonally Adjusted Annual Rates) |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Jul | 4,990 | 900 |  |  |  | 4,575 | 11.0 |
| Aug | 4,930 | 860 | 1,140 | 1,860 | 1,080 | 4,335 | 10.6 |
| Sep | 5,100 | 850 | 1,160 | 1,860 | 1,230 | 4,272 | 10.1 |
| Oct | 4,940 | 830 | 1,110 | 1,830 | 1,170 | 4,198 | 10.2 |
| Nov | 4,540 | 740 | 1,010 | 1,650 | 1,140 | 4,163 | 11.0 |
| Dec | 4,740 | 750 | 1,060 | 1,740 | 1,200 | 3,700 | 9.4 |
| $2009$ |  |  |  |  |  |  |  |
| Jan | 4,490 | 640 | 1,030 | 1,640 | 1,170 | 3,611 | 9.7 |
| Feb | 4,710 | 750 | 1,040 | 1,740 | 1,180 | 3,798 | 9.7 |
| Mar | 4,550 | 690 | 1,020 | 1,710 | 1,130 | 3,648 | 9.6 |
| Apr | 4,660 | 770 | 1,000 | 1,740 | 1,150 | 3,937 | 10.1 |
| May | 4,720 | 800 | 1,090 | 1,740 | 1,090 | 3,851 | 9.8 |
| Jun | 4,890 | 820 | 1,100 | 1,820 | 1,150 | 3,811 | 9.4 |
| Jul | 5,240 | 930 | 1,220 | 1,950 | 1,130 | 4,062 | 9.3 |
| Aug | 5,090 5,570 | 910 950 | 1,140 | 1,890 | 1,150 | 3,924 | 9.3 |
| Sep | 5,570 | 950 | 1,250 | 2,060 | 1,300 | 3,630 | 7.8 |

[^14]Table 8. New Single-Family Home Prices: 1964-Present

| Period | Median |  |  |  |  | U.S. Average |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States | Northeast | Midwest | South | West | Houses Actually Sold | ConstantQuality House ${ }^{1,2}$ |
| Annual Data |  |  |  |  |  |  |  |
| 1964 | 18,900 | 20,300 | 19,400 | 16,700 | 20,400 | 20,500 | 34,900 |
| 1965 | 20,000 | 21,500 | 21,600 | 17,500 | 21,600 | 21,500 | 35,600 |
| 1966 | 21,400 | 23,500 | 23,200 | 18,200 | 23,200 | 23,300 | 37,100 |
| 1967 | 22,700 | 25,400 | 25,100 | 19,400 | 24,100 | 24,600 | 38,100 |
| 1968 | 24,700 | 27,700 | 27,400 | 21,500 | 25,100 | 26,600 | 40,100 |
| 1969 | 25,600 | 31,600 | 27,600 | 22,800 | 25,300 | 27,900 | 43,200 |
| 1970 | 23,400 | 30,300 | 24,400 | 20,300 | 24,000 | 26,600 | 44,400 |
| 1971 | 25,200 | 30,600 | 27,200 | 22,500 | 25,500 | 28,300 | 46,800 |
| 1972 | 27,600 | 31,400 | 29,300 | 25,800 | 27,500 | 30,500 | 49,800 |
| 1973 | 32,500 | 37,100 | 32,900 | 30,900 | 32,400 | 35,500 | 54,200 |
| 1974 | 35,900 | 40,100 | 36,100 | 34,500 | 35,800 | 38,900 | 59,200 |
| 1975 | 39,300 | 44,000 | 39,600 | 37,300 | 40,600 | 42,600 | 65,500 |
| 1976 | 44,200 | 47,300 | 44,800 | 40,500 | 47,200 | 48,000 | 71,200 |
| 1977 | 48,800 | 51,600 | 51,500 | 44,100 | 53,500 | 54,200 | 80,200 |
| 1978 | 55,700 | 58,100 | 59,200 | 50,300 | 61,300 | 62,500 | 91,900 |
| 1979 | 62,900 | 65,500 | 63,900 | 57,300 | 69,600 | 71,800 | 104,900 |
| 1980 | 64,600 | 69,500 | 63,400 | 59,600 | 72,300 | 76,400 | 115,600 |
| 1981 | 68,900 | 76,000 | 65,900 | 64,400 | 77,800 | 83,000 | 124,700 |
| 1982 | 69,300 | 78,200 | 68,900 | 66,100 | 75,000 | 83,900 | 127,600 |
| 1983 | 75,300 | 82,200 | 79,500 | 70,900 | 80,100 | 89,800 | 130,300 |
| 1984 | 79,900 | 88,600 | 85,400 | 72,000 | 87,300 | 97,600 | 135,600 |
| 1985 | 84,300 | 103,300 | 80,300 | 75,000 | 92,600 | 100,800 | 137,300 |
| 1986 | 92,000 | 125,000 | 88,300 | 80,200 | 95,700 | 111,900 | 142,600 |
| 1987 | 104,500 | 140,000 | 95,000 | 88,000 | 111,000 | 127,200 | 150,300 |
| 1988 | 112,500 | 149,000 | 101,600 | 92,000 | 126,500 | 138,300 | 156,000 |
| 1989 | 120,000 | 159,600 | 108,800 | 96,400 | 139,000 | 148,800 | 162,200 |
| 1990 | 122,900 | 159,000 | 107,900 | 99,000 | 147,500 | 149,800 | 165,300 |
| 1991 | 120,000 | 155,900 | 110,000 | 100,000 | 141,100 | 147,200 | 167,400 |
| 1992 | 121,500 | 169,000 | 115,600 | 105,500 | 130,400 | 144,100 | 169,800 |
| 1993 | 126,500 | 162,600 | 125,000 | 115,000 | 135,000 | 147,700 | 176,300 |
| 1994 | 130,000 | 169,000 | 132,900 | 116,900 | 140,400 | 154,500 | 186,800 |
| 1995 | 133,900 | 180,000 | 134,000 | 124,500 | 141,000 | 158,700 | 191,000 |
| 1996 | 140,000 | 186,000 | 138,000 | 126,200 | 153,900 | 166,400 | 195,900 |
| 1997 | 146,000 | 190,000 | 149,900 | 129,600 | 160,000 | 176,200 | 200,500 |
| 1998 | 152,500 | 200,000 | 157,500 | 135,800 | 163,500 | 181,900 | 205,500 |
| 1999 | 161,000 | 210,500 | 164,000 | 145,900 | 173,700 | 195,600 | 216,200 |
| 2000 | 169,000 | 227,400 | 169,700 | 148,000 | 196,400 | 207,000 | 224,600 |
| 2001 | 175,200 | 246,400 | 172,600 | 155,400 | 213,600 | 213,200 | 231,300 |
| 2002 | 187,600 | 264,300 | 178,000 | 163,400 | 238,500 | 228,700 | 241,900 |
| 2003 | 195,000 | 264,500 | 184,300 | 168,100 | 260,900 | 246,300 | 255,300 |
| 2004 | 221,000 | 315,800 | 205,000 | 181,100 | 283,100 | 274,500 | 275,600 |
| 2005 | 240,900 | 343,800 | 216,900 | 197,300 | 332,600 | 297,000 | 297,000 |
| 2006 | 246,500 | 346,000 | 213,500 | 208,200 | 337,700 | 305,900 | 311,100 |
| 2007 | 247,900 | 320,200 | 208,600 | 217,700 | 330,900 | 313,600 | 311,600 |
| 2008 | 232,100 | 343,600 | 198,900 | 203,700 | 294,800 | 292,600 | 296,100 |
| Quarterly Data |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |
| Q3 | 226,500 | 385,200 | 184,700 | 203,300 | 290,700 | 285,100 | 297,600 |
| Q4 | 222,500 | 300,700 | 202,500 | 188,700 | 296,800 | 276,600 | 284,200 |
| 2009 |  |  |  |  |  |  |  |
| Q1 | 208,400 | 314,800 | 187,100 | 189,300 | 274,300 | 257,000 | 275,300 |
| Q2 | 220,900 | 272,500 | 193,200 | 201,000 | 272,400 | 273,400 | 285,700 |
| Q3 | 206,100 | 327,400 | 183,400 | 184,000 | 254,600 | 269,200 | 279,500 |

[^15]

| Period | Median |  |  |  |  | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States | Northeast | Midwest | South | West | United States |
| Annual Data |  |  |  |  |  |  |
| 1969 | 21,800 | 23,700 | 19,000 | 20,300 | 23,900 | 23,700 |
| 1970 | 23,000 | 25,200 | 20,100 | 22,200 | 24,300 | 25,700 |
| 1971 | 24,800 | 27,100 | 22,100 | 24,300 | 26,500 | 28,000 |
| 1972 | 26,700 | 29,800 | 23,900 | 26,400 | 28,400 | 30,100 |
| 1973 | 28,900 | 32,800 | 25,300 | 29,000 | 31,000 | 32,900 |
| 1974 | 32,000 | 35,800 | 27,700 | 32,300 | 34,800 | 35,800 |
| 1975 | 35,300 | 39,300 | 30,100 | 34,800 | 39,600 | 39,000 |
| 1976 | 38,100 | 41,800 | 32,900 | 36,500 | 46,100 | 42,200 |
| 1977 | 42,900 | 44,000 | 36,700 | 39,800 | 57,300 | 47,900 |
| 1978 | 48,700 | 47,900 | 42,200 | 45,100 | 66,700 | 55,500 |
| 1979 | 55,700 | 53,600 | 47,800 | 51,300 | 77,400 | 64,200 |
| 1980 | 62,200 | 60,800 | 51,900 | 58,300 | 89,300 | 72,800 |
| 1981 | 66,400 | 63,700 | 54,300 | 64,400 | 96,200 | 78,300 |
| 1982 | 67,800 | 63,500 | 55,100 | 67,100 | 98,900 | 80,500 |
| 1983 | 70,300 | 72,200 | 56,600 | 69,200 | 94,900 | 83,100 |
| 1984 | 72,400 | 78,700 | 57,100 | 71,300 | 95,800 | 86,000 |
| 1985 | 75,500 | 88,900 | 58,900 | 75,200 | 95,400 | 90,800 |
| 1986 | 80,300 | 104,800 | 63,500 | 78,200 | 100,900 | 98,500 |
| 1987 | 85,600 | 133,300 | 66,000 | 80,400 | 113,200 | 106,300 |
| 1988 | 89,300 | 143,000 | 68,400 | 82,200 | 124,900 | 112,800 |
| 1989* | 94,000 | 142,100 | 72,600 | 84,300 | 137,600 | 118,100 |
| 1990 | 96,400 | 141,400 | 76,300 | 84,700 | 138,600 | 118,600 |
| 1991 | 101,400 | 143,600 | 80,500 | 88,100 | 144,500 | 128,400 |
| 1992 | 104,000 | 142,600 | 84,200 | 91,100 | 141,100 | 130,900 |
| 1993 | 107,200 | 142,000 | 87,000 | 93,700 | 141,800 | 133,500 |
| 1994 | 111,300 | 141,500 | 90,600 | 94,900 | 149,200 | 136,800 |
| 1995 | 114,600 | 138,400 | 96,100 | 96,900 | 150,600 | 139,100 |
| 1996 | 119,900 | 139,600 | 102,300 | 102,400 | 157,100 | 141,800 |
| 1997 | 126,000 | 143,500 | 108,200 | 108,400 | 165,700 | 150,500 |
| 1998 | 132,800 | 147,300 | 115,600 | 115,000 | 175,900 | 159,100 |
| 1999 | 138,000 | 150,500 | 121,000 | 118,900 | 185,300 | 171,000 |
| 2000 | 143,600 | 149,800 | 125,300 | 126,300 | 194,600 | 178,500 |
| 2001 | 153,100 | 158,700 | 132,500 | 135,500 | 207,000 | 188,300 |
| 2002 | 165,000 | 179,300 | 139,300 | 146,000 | 230,100 | 206,100 |
| 2003 | 178,800 | 209,900 | 145,600 | 156,700 | 251,800 | 222,200 |
| 2004 | 195,400 | 243,800 | 154,600 | 170,400 | 286,400 | 244,400 |
| 2005 | 219,600 | 271,300 | 170,600 | 181,700 | 335,300 | 266,600 |
| 2006 | 221,900 | 271,900 | 167,800 | 183,700 | 342,700 | 268,200 |
| 2007 | 219,000 | 279,100 | 165,100 | 179,300 | 335,000 | 266,000 |
| 2008 | 198,100 | 266,400 | 154,100 | 169,200 | 271,500 | 242,700 |
| Monthly Data |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |
| Jul | 210,100 | 278,600 | 167,100 | 177,000 | 281,100 | 253,000 |
| Aug | 203,200 | 269,500 | 167,300 | 176,900 | 251,200 | 245,600 |
| Sep | 191,400 | 250,800 | 149,700 | 165,700 | 255,100 | 235,000 |
| Oct | 186,400 | 241,800 | 145,000 | 161,200 | 258,100 | 229,600 |
| Nov | 180,300 | 257,000 | 141,400 | 153,500 | 241,000 | 223,000 |
| Dec | 175,700 | 234,300 | 140,700 | 153,500 | 229,700 | 217,600 |
| 2009 |  |  |  |  |  |  |
| Jan | 164,800 | 227,000 | 131,000 | 143,300 | 215,500 | 206,700 |
| Feb | 168,200 | 236,400 | 130,000 | 145,600 | 230,400 | 210,300 |
| Mar | 169,900 | 230,700 | 138,700 | 146,900 | 227,400 | 211,300 |
| Apr | 166,600 | 237,400 | 138,800 | 147,900 | 204,200 | 208,800 |
| May | 174,700 | 244,300 | 147,100 | 157,500 | 207,000 | 218,100 |
| Jun | 182,000 | 248,200 | 156,000 | 163,300 | 219,600 | 227,900 |
| Jul | 181,500 | 251,500 | 155,900 | 162,100 | 217,900 | 227,400 |
| Aug | 177,300 | 241,100 | 149,300 | 157,200 | 219,800 | 222,400 |
| Sep | 174,900 | 234,700 | 147,600 | 153,500 | 219,000 | 219,800 |

[^16]Table 10. Repeat Sales House Price Index: 1991-Present


| Period | FHFA Purchase-Only House Price Index (Seasonally Adjusted) ${ }^{1}$ |  |  |  |  |  |  |  |  |  | CaseShiller® ${ }^{\circledR}$ Index ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States | New England | Middle Atlantic | South Atlantic | East <br> South <br> Central | West <br> South Central | West <br> North Central | East <br> North Central | Mountain | Pacific |  |
| Annual Average |  |  |  |  |  |  |  |  |  |  |  |
| 1991 | 100.5 | 98.3 | 100.0 | 100.5 | 100.7 | 101.0 | 100.7 | 101.5 | 101.1 | 99.7 | 74.5 |
| 1992 | 102.9 | 96.7 | 101.4 | 102.4 | 104.3 | 103.7 | 104.2 | 105.9 | 106.5 | 99.2 | 75.0 |
| 1993 | 105.3 | 95.0 | 101.9 | 104.1 | 108.9 | 107.9 | 109.5 | 110.5 | 115.6 | 97.1 | 75.5 |
| 1994 | 109.0 | 95.7 | 102.4 | 107.2 | 114.9 | 112.4 | 115.4 | 116.0 | 127.2 | 97.2 | 77.7 |
| 1995 | 111.8 | 96.0 | 102.0 | 110.1 | 119.8 | 115.2 | 120.0 | 121.6 | 134.5 | 97.1 | 79.1 |
| 1996 | 115.4 | 98.5 | 102.9 | 113.7 | 125.1 | 118.5 | 125.3 | 127.8 | 140.4 | 98.5 | 80.9 |
| 1997 | 118.9 | 101.7 | 104.3 | 117.2 | 129.4 | 121.5 | 129.8 | 132.5 | 145.0 | 101.5 | 83.6 |
| 1998 | 124.6 | 109.1 | 108.1 | 122.3 | 134.2 | 127.2 | 136.7 | 138.3 | 150.7 | 108.4 | 88.7 |
| 1999 | 132.0 | 119.8 | 114.7 | 128.8 | 140.1 | 134.4 | 145.8 | 145.7 | 158.9 | 116.0 | 95.5 |
| 2000 | 140.8 | 134.1 | 123.7 | 136.6 | 144.8 | 142.4 | 155.9 | 153.5 | 168.4 | 126.2 | 104.5 |
| 2001 | 150.5 | 151.5 | 135.1 | 146.2 | 149.0 | 148.9 | 166.9 | 160.8 | 177.7 | 138.8 | 113.4 |
| 2002 | 161.1 | 170.8 | 150.2 | 157.1 | 153.7 | 154.0 | 177.3 | 168.1 | 185.7 | 154.1 | 123.7 |
| 2003 | 173.2 | 190.2 | 167.5 | 170.1 | 160.1 | 159.1 | 188.1 | 176.0 | 197.0 | 173.5 | 136.3 |
| 2004 | 188.2 | 210.9 | 187.3 | 188.6 | 167.6 | 165.5 | 198.8 | 184.2 | 217.2 | 199.5 | 155.2 |
| 2005 | 206.0 | 229.2 | 208.2 | 213.9 | 178.2 | 174.8 | 208.3 | 191.7 | 246.7 | 230.8 | 179.0 |
| 2006 | 218.5 | 231.6 | 221.3 | 229.2 | 191.0 | 187.3 | 215.1 | 195.0 | 273.1 | 253.5 | 188.3 |
| 2007 | 221.4 | 227.7 | 225.5 | 232.3 | 198.3 | 196.2 | 217.3 | 192.5 | 283.9 | 253.9 | 179.7 |
| 2008 | 208.5 | 217.4 | 220.3 | 215.5 | 195.4 | 197.6 | 211.2 | 184.0 | 266.7 | 209.4 | 151.2 |
| Quarterly Data |  |  |  |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |  |  |  |
| Q2 | 210.6 | 218.0 | 220.0 | 219.1 | 197.3 | 197.8 | 212.1 | 185.3 | 270.7 | 215.2 | 155.2 |
| Q3 | 206.6 | 215.0 | 218.2 | 214.8 | 195.0 | 197.9 | 210.3 | 183.0 | 264.1 | 202.3 | 149.3 |
| Q4 | 200.2 | 212.6 | 215.1 | 203.3 | 192.4 | 195.9 | 208.0 | 178.2 | 254.4 | 188.9 | 139.7 |
| 2009 |  |  |  |  |  |  |  |  |  |  |  |
| Q1 | 199.1 | 214.5 | 213.2 | 203.8 | 191.5 | 195.9 | 207.4 | 179.8 | 246.4 | 183.2 | 130.2 |
| Q2 | 197.7 | 211.0 | 211.2 | 201.7 | 191.7 | 196.2 | 206.8 | 177.6 | 242.5 | 183.3 | 132.0 |

[^17]

| Period | United States |  |  |  | Affordability Indexes* |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Median Price Existing SingleFamily (\$) | $\begin{gathered} \text { Mortgage } \\ \text { Rate }^{1} \end{gathered}$ | Median <br> Family Income (\$) | Income To Qualify (\$) | Composite | Fixed | ARM |
| Annual Data |  |  |  |  |  |  |  |
| 1973 | 28,900 | 8.01 | 12,051 | 8,151 | 147.9 | 147.9 | 147.9 |
| 1974 | 32,000 | 9.02 | 12,902 | 9,905 | 130.3 | 130.3 | 130.3 |
| 1975 | 35,300 | 9.21 | 13,719 | 11,112 | 123.5 | 123.5 | 123.5 |
| 1976 | 38,100 | 9.11 | 14,958 | 11,888 | 125.8 | 125.8 | 125.8 |
| 1977 | 42,900 | 9.02 | 16,010 | 13,279 | 120.6 | 120.6 | 120.6 |
| 1978 | 48,700 | 9.58 | 17,640 | 15,834 | 111.4 | 111.4 | 111.4 |
| 1979 | 55,700 | 10.92 | 19,680 | 20,240 | 97.2 | 97.2 | 97.2 |
| 1980 | 62,200 | 12.95 | 21,023 | 26,328 | 79.9 | 79.9 | 79.9 |
| 1981 | 66,400 | 15.12 | 22,388 | 32,485 | 68.9 | 68.9 | 68.9 |
| 1982 | 67,800 | 15.38 | 23,433 | 33,713 | 69.5 | 69.4 | 69.7 |
| 1983 | 70,300 | 12.85 | 24,580 | 29,546 | 83.2 | 81.7 | 85.2 |
| 1984 | 72,400 | 12.49 | 26,433 | 29,650 | 89.1 | 84.6 | 92.1 |
| 1985 | 75,500 | 11.74 | 27,735 | 29,243 | 94.8 | 89.6 | 100.6 |
| 1986 | 80,300 | 10.25 | 29,458 | 27,047 | 108.9 | 105.7 | 116.3 |
| 1987 | 85,600 | 9.28 | 30,970 | 27,113 | 114.2 | 107.6 | 122.4 |
| 1988 | 89,300 | 9.31 | 32,191 | 28,360 | 113.5 | 103.6 | 122.0 |
| 1989 | 94,600 | 10.11 | 34,218 | 30,432 | 112.4 | 105.9 | 116.8 |
| 1990 | 97,300 | 10.04 | 35,353 | 31,104 | 113.7 | 110.6 | 122.8 |
| 1991 | 102,700 | 9.30 | 35,940 | 30,816 | 116.6 | 113.5 | 128.3 |
| 1992 | 105,500 | 8.11 | 36,573 | 28,368 | 128.9 | 124.9 | 150.8 |
| 1993 | 109,100 | 7.16 | 36,959 | 26,784 | 138.0 | 133.0 | 160.4 |
| 1994 | 113,500 | 7.47 | 38,790 | 28,704 | 135.1 | 125.2 | 153.3 |
| 1995 | 117,000 | 7.85 | 40,612 | 30,672 | 132.4 | 126.6 | 143.3 |
| 1996 | 122,600 | 7.71 | 42,305 | 31,728 | 133.3 | 129.6 | 142.9 |
| 1997 | 129,000 | 7.68 | 44,573 | 35,232 | 126.5 | 123.6 | 137.2 |
| 1998 | 136,000 | 7.10 | 46,740 | 35,088 | 133.2 | 131.9 | 142.6 |
| 1999 | 141,200 | 7.33 | 48,955 | 37,296 | 131.3 | 128.8 | 142.0 |
| 2000 | 147,300 | 8.03 | 50,733 | 41,616 | 121.9 | 120.5 | 133.3 |
| 2001 | 156,600 | 7.03 | 51,407 | 40,128 | 128.1 | 128.1 | 137.3 |
| 2002 | 167,600 | 6.55 | 51,680 | 40,896 | 126.4 | 124.2 | 138.7 |
| 2003 | 180,200 | 5.74 | 52,680 | 40,320 | 130.7 | 128.2 | 141.8 |
| 2004 | 195,200 | 5.73 | 54,061 | 43,632 | 123.9 | 120.3 | 132.2 |
| 2005 | 219,000 | 5.91 | 56,914 | 49,920 | 112.6 | 110.9 | 116.4 |
| 2006 | 221,900 | 6.58 | 58,407 | 54,288 | 107.6 | 107.1 | 109.6 |
| 2007 | 217,900 | 6.52 | 61,355 | 52,992 | 115.8 | 115.7 | 117.9 |
| 2008 | 196,600 | 6.15 | 62,030 | 45,984 | 134.9 | 134.5 | 140.0 |
| Monthly Data |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |
| Jul | 208,900 | 6.48 | 61,965 | 50,592 | 122.5 | 121.7 | 129.4 |
| Aug | 201,900 | 6.53 | 61,836 | 49,152 | 125.8 | 125.1 | 134.1 |
| Sep | 190,300 | 6.22 | 61,707 | 44,832 | 137.6 | 137.3 | 143.3 |
| Oct | 185,700 | 6.23 | 61,579 | 43,824 | 140.5 | 140.5 | 141.6 |
| Nov | 179,900 | 6.26 | 61,451 | 42,576 | 144.3 | 144.2 | 149.6 |
| Dec ${ }^{2}$ | 175,000 | 5.59 | 61,323 | 38,544 | 159.1 | NA | NA |
| 2009 |  |  |  |  |  |  |  |
| Jan | 164,200 | 5.21 | 61,314 | 34,656 | 176.9 | 177.2 | NA |
| Feb | 167,900 | 5.12 | 61,185 | 35,088 | 174.4 | 174.6 | NA |
| Mar | 169,700 | 5.14 | 61,056 | 35,520 | 171.9 | 172.1 | NA |
| Apr | 166,000 | 4.96 | 60,927 | 34,080 | 178.8 | 179.0 | NA |
| May | 174,600 | 4.95 | 60,799 | 35,808 | 169.8 | 169.8 | NA |
| Jun | 181,900 | 5.16 | 60,671 | 38,160 | 159.0 | 158.6 | NA |
| Jul | 181,700 | 5.34 | 60,543 | 38,928 | 155.5 | 155.0 | NA |
| Aug | 177,100 | 5.33 | 60,415 | 37,872 | 159.5 | 158.9 | NA |
| Sep | 174,900 | 5.24 | 60,288 | 37,056 | 162.7 | 162.3 | NA |

*The composite affordability index is the ratio of median family income to qualifying income. Values over 100 indicate that the typical (median) family has more than sufficient income to purchase the median-priced home.
ARM $=$ adjustable-rate mortgage. NA = Data are not available.
${ }^{1}$ The Federal Housing Finance Association's monthly effective mortgage rate (points are amortized over 10 years) combines fixed- and adjustable-rate loans. Entries under Annual Data are averages of the monthly rates.
${ }^{2}$ Beginning in December 2008, fixed- and/or adjustable-rate mortgage affordability indexes could not be derived because the mortgage rates were not available.
Source: NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$ http://www.realtor.org/research.nsf/pages/HousingInx

Table 12. Market Absorption of New Rental Units and Median Asking Rent:


| Period | Unfurnished Rental Apartment Completions | Percent Rented in 3 Months | Median Asking Rent |
| :---: | :---: | :---: | :---: |
| Annual Data |  |  |  |
| 1970 | 328,400 | 73 | \$188 |
| 1971 | 334,400 | 68 | \$187 |
| 1972 | 497,900 | 68 | \$191 |
| 1973 | 531,700 | 70 | \$191 |
| 1974 | 405,500 | 68 | \$197 |
| 1975 | 223,100 | 70 | \$211 |
| 1976 | 157,000 | 80 | \$219 |
| 1977 | 195,600 | 80 | \$232 |
| 1978 | 228,700 | 82 | \$251 |
| 1979 | 241,200 | 82 | \$272 |
| 1980 | 196,100 | 75 | \$308 |
| 1981 | 135,400 | 80 | \$347 |
| 1982 | 117,000 | 72 | \$385 |
| 1983 | 191,500 | 69 | \$386 |
| 1984 | 313,200 | 67 | \$393 |
| 1985 | 364,500 | 65 | \$432 |
| 1986 | 407,600 | 66 | \$457 |
| 1987 | 345,600 | 63 | \$517 |
| 1988 | 284,500 | 66 | \$550 |
| 1989 | 246,200 | 70 | \$590 |
| 1990 | 214,300 | 67 | \$600 |
| 1991 | 165,300 | 70 | \$614 |
| 1992 | 110,200 | 74 | \$586 |
| 1993 | 77,200 | 75 | \$573 |
| 1994 | 104,000 | 81 | \$576 |
| 1995 | 155,000 | 72 | \$655 |
| 1996 | 191,300 | 72 | \$672 |
| 1997 | 189,200 | 74 | \$724 |
| 1998 | 209,900 | 73 | \$734 |
| 1999 | 225,900 | 72 | \$791 |
| 2000 | 226,200 | 72 | \$841 |
| 2001 | 193,100 | 63 | \$881 |
| 2002 | 204,100 | 59 | \$918 |
| 2003 | 166,500 | 61 | \$931 |
| 2004 | 153,800 | 62 | \$976 |
| 2005 | 113,000 | 63 | \$942 |
| 2006 | 116,400 | 58 | \$1,034 |
| 2007 | 104,800 | 54 | $\$ 1,023$ |
| 2008 | 146,800 | 50 | \$1,095 |
| Quarterly Data |  |  |  |
| 2008 |  |  |  |
| Q2 | 37,200 | 48 | \$1,126 |
| Q3 | 37,400 | 53 | \$1,039 |
| Q4 | 43,700 | 44 | \$1,084 |
|  |  |  |  |
| Q1 | 27,300 | 53 | \$1,002 |
| Q2 | 48,300 | 48 | \$1,095 |

[^18]Table 13. Builders' Views of Housing Market Activity: 1979-Present

| Period | Housing Market Index | Sales of Single-Family Detached Homes |  | Prospective Buyer Traffic |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Current Activity | Future Expectations |  |
| Annual Data |  |  |  |  |
| 1979 | NA | 48 | 37 | 32 |
| 1980 | NA | 19 | 26 | 17 |
| 1981 | NA | 8 | 16 | 14 |
| 1982 | NA | 15 | 28 | 18 |
| 1983 | NA | 52 | 60 | 48 |
| 1984 | NA | 52 | 52 | 41 |
| 1985 | 55 | 58 | 62 | 47 |
| 1986 | 60 | 62 | 67 | 53 |
| 1987 | 56 | 60 | 60 | 45 |
| 1988 | 53 | 57 | 59 | 43 |
| 1989 | 48 | 50 | 58 | 37 |
| 1990 | 34 | 36 | 42 | 27 |
| 1991 | 36 | 36 | 49 | 29 |
| 1992 | 48 | 50 | 59 | 39 |
| 1993 | 59 | 62 | 68 | 49 |
| 1994 | 56 | 61 | 62 | 44 |
| 1995 | 47 | 50 | 56 | 35 |
| 1996 | 57 | 61 | 64 | 46 |
| 1997 | 57 | 60 | 66 | 45 |
| 1998 | 70 | 76 | 78 | 54 |
| 1999 | 73 | 80 | 80 | 54 |
| 2000 | 62 | 69 | 69 | 45 |
| 2001 | 56 | 61 | 63 | 41 |
| 2002 | 61 | 66 | 69 | 46 |
| 2003 | 64 | 70 | 72 | 47 |
| 2004 | 68 | 75 | 76 | 51 |
| 2005 | 67 | 73 | 75 | 50 |
| 2006 | 42 | 45 | 51 | 30 |
| 2007 | 27 | 27 | 37 | 21 |
| 2008 | 16 | 16 | 25 | 14 |
| Monthly Data (Seasonally Adjusted) |  |  |  |  |
| 2008 |  |  |  |  |
| Jul | 16 | 15 | 23 | 12 |
| Aug | 16 | 16 | 24 | 13 |
| Sep | 17 | 17 | 28 | 14 |
| Oct | 14 | 14 | 19 | 11 |
| Nov | 9 | 9 | 18 | 7 |
| Dec | 9 | 8 | 16 | 7 |
| 2009 |  |  |  |  |
| Jan | 8 | 6 | 17 | 8 |
| Feb | 9 | 7 | 15 | 11 |
| Mar | 9 | 8 | 15 | 9 |
| Apr | 14 | 13 | 25 | 14 |
| May | 16 | 14 | 27 | 13 |
| Jun | 15 | 14 | 26 | 13 |
| Jul | 17 | 17 | 26 | 14 |
| Aug | 18 | 16 | 30 | 16 |
| Sep | 19 | 18 | 29 | 17 |
| Oct | 18 | 17 | 27 | 14 |

[^19]Source: Builders Economic Council Survey, National Association of Home Builders
http://www.nahb.org/generic.aspx?sectionID=134\&genericContentID=529 (See HMI Release.)

Table 14. Mortgage Interest Rates, Average Commitment Rates, and Points: 1973-Present

| Period | Conventional |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 30-Year Fixed Rate |  | 15-Year Fixed Rate |  | 1-Year ARMs |  |
|  | Rate | Points | Rate | Points | Rate | Points |
| Annual Data |  |  |  |  |  |  |
| 1973 | 8.04 | 1.0 | NA | NA | NA | NA |
| 1974 | 9.19 | 1.2 | NA | NA | NA | NA |
| 1975 | 9.05 | 1.1 | NA | NA | NA | NA |
| 1976 | 8.87 | 1.2 | NA | NA | NA | NA |
| 1977 | 8.85 | 1.1 | NA | NA | NA | NA |
| 1978 | 9.64 | 1.3 | NA | NA | NA | NA |
| 1979 | 11.20 | 1.6 | NA | NA | NA | NA |
| 1980 | 13.74 | 1.8 | NA | NA | NA | NA |
| 1981 | 16.63 | 2.1 | NA | NA | NA | NA |
| 1982 | 16.04 | 2.2 | NA | NA | NA | NA |
| 1983 | 13.24 | 2.1 | NA | NA | NA | NA |
| 1984 | 13.88 | 2.5 | NA | NA | 11.51 | 2.5 |
| 1985 | 12.43 | 2.5 | NA | NA | 10.05 | 2.5 |
| 1986 | 10.19 | 2.2 | NA | NA | 8.43 | 2.3 |
| 1987 | 10.21 | 2.2 | NA | NA | 7.83 | 2.2 |
| 1988 | 10.34 | 2.1 | NA | NA | 7.90 | 2.3 |
| 1989 | 10.32 | 2.1 | NA | NA | 8.80 | 2.3 |
| 1990 | 10.13 | 2.1 | NA | NA | 8.36 | 2.1 |
| 1991 | 9.25 | 2.0 | NA | NA | 7.09 | 1.9 |
| 1992 | 8.39 | 1.7 | 7.96 | 1.7 | 5.62 | 1.7 |
| 1993 | 7.31 | 1.6 | 6.83 | 1.6 | 4.58 | 1.5 |
| 1994 | 8.38 | 1.8 | 7.86 | 1.8 | 5.36 | 1.5 |
| 1995 | 7.93 | 1.8 | 7.48 | 1.8 | 6.06 | 1.5 |
| 1996 | 7.81 | 1.7 | 7.32 | 1.7 | 5.67 | 1.4 |
| 1997 | 7.60 | 1.7 | 7.13 | 1.7 | 5.61 | 1.4 |
| 1998 | 6.94 | 1.1 | 6.59 | 1.1 | 5.58 | 1.1 |
| 1999 | 7.44 | 1.0 | 7.06 | 1.0 | 5.99 | 1.1 |
| 2000 | 8.05 | 1.0 | 7.72 | 1.0 | 7.04 | 1.0 |
| 2001 | 6.97 | 0.9 | 6.50 | 0.9 | 5.82 | 0.9 |
| 2002 | 6.54 | 0.6 | 5.98 | 0.6 | 4.62 | 0.7 |
| 2003 | 5.83 | 0.6 | 5.17 | 0.6 | 3.76 | 0.6 |
| 2004 | 5.84 | 0.7 | 5.21 | 0.6 | 3.90 | 0.7 |
| 2005 | 5.87 6.41 | 0.6 0.5 | 5.42 6.07 | 0.6 0.5 | 4.49 5.54 | 0.7 0.7 |
| 2007 | 6.41 6.34 | 0.5 0.4 | 6.03 | 0.5 0.4 | 5.54 5.56 | 0.7 0.6 |
| 2008 | 6.03 | 0.6 | 5.62 | 0.6 | 5.17 | 0.6 |
| Monthly Data |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |
| Jul | 6.43 6.48 | 0.6 0.7 | 5.97 6.03 | 0.6 0.7 | 5.24 5.26 | 0.6 0.6 |
| Sep | 6.04 | 0.7 | 5.64 | 0.6 | 5.14 | 0.6 |
| Oct | 6.20 | 0.6 | 5.89 | 0.6 | 5.21 | 0.6 |
| Nov | 6.09 | 0.7 | 5.79 | 0.7 | 5.26 | 0.5 |
| Dec | 5.29 | 0.7 | 5.04 | 0.7 | 4.97 | 0.5 |
| 2009 |  |  |  |  |  |  |
| Jan | 5.05 | 0.7 | 4.72 | 0.7 | 4.92 | 0.6 |
| Feb | 5.13 | 0.7 | 4.77 | 0.7 | 4.87 | 0.5 |
| Mar | 5.00 | 0.7 | 4.64 | 0.7 | 4.86 | 0.6 |
| Apr | 4.81 | 0.7 | 4.50 | 0.7 | 4.82 | 0.6 |
| May | 4.86 | 0.7 | 4.52 | 0.7 | 4.75 | 0.6 |
| Jun | 5.42 | 0.7 | 4.90 | 0.7 | 4.93 | 0.7 |
| Jul | 5.22 | 0.7 | 4.69 | 0.7 | 4.82 | 0.6 |
| Aug | 5.19 | 0.7 | 4.61 | 0.7 | 4.72 | 0.5 |
| Sep | 5.06 | 0.7 | 4.49 | 0.6 | 4.59 | 0.6 |

[^20]Table 15. Mortgage Interest Rates, Fees, Effective Rates, and Average Term to Maturity on Conventional Loans Closed: 1988-Present


| Period | Fixed Rate |  |  |  | Adjustable Rate |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Interest Rate | Fees and Charges | Effective Rate | Term to Maturity | Interest Rate | Fees and Charges | Effective Rate | Term to Maturity |
| Annual Data |  |  |  |  |  |  |  |  |
| 1988 | 10.04 | 2.07 | 10.41 | 26.0 | 8.21 | 1.88 | 8.51 | 28.9 |
| 1989 | 10.21 | 1.92 | 10.54 | 27.0 | 9.15 | 1.79 | 9.44 | 28.9 |
| 1990 | 10.06 | 1.87 | 10.39 | 26.1 | 8.90 | 1.56 | 9.15 | 29.3 |
| 1991 | 9.38 | 1.63 | 9.66 | 25.8 | 8.03 | 1.43 | 8.26 | 28.7 |
| 1992 | 8.21 | 1.61 | 8.50 | 24.4 | 6.37 | 1.44 | 6.59 | 29.1 |
| 1993 | 7.27 | 1.21 | 7.48 | 24.7 | 5.56 | 1.20 | 5.74 | 28.8 |
| 1994 | 7.98 | 1.14 | 8.17 | 25.8 | 6.27 | 1.05 | 6.42 | 29.2 |
| 1995 | 8.01 | 1.01 | 8.18 | 26.5 | 7.00 | 0.88 | 7.13 | 29.3 |
| 1996 | 7.81 | 1.03 | 7.98 | 26.1 | 6.94 | 0.81 | 7.06 | 29.0 |
| 1997 | 7.73 | 1.01 | 7.89 | 26.9 | 6.76 | 0.87 | 6.90 | 29.4 |
| 1998 | 7.05 | 0.86 | 7.19 | 27.5 | 6.35 | 0.75 | 6.46 | 29.6 |
| 1999 | 7.32 | 0.78 | 7.44 | 27.8 | 6.45 | 0.57 | 6.53 | 29.7 |
| 2000 | 8.14 | 0.75 | 8.25 | 28.3 | 6.99 | 0.42 | 7.05 | 29.8 |
| 2001 | 7.03 | 0.56 | 7.11 | 27.3 | 6.34 | 0.33 | 6.39 | 29.8 |
| 2002 | 6.62 | 0.48 | 6.69 | 26.8 | 5.60 | 0.39 | 5.66 | 29.7 |
| 2003 | 5.87 | 0.38 | 5.92 | 26.3 | 4.98 | 0.39 | 5.03 | 29.8 |
| 2004 | 5.95 | 0.43 | 6.01 | 26.9 | 5.15 | 0.36 | 5.20 | 29.8 |
| 2005 | 6.02 | 0.42 | 6.08 | 27.9 | 5.50 | 0.27 | 5.54 | 30.0 |
| 2006 | 6.58 | 0.43 | 6.65 | 28.7 | 6.32 | 0.33 | 6.37 | 30.0 |
| 2007 | 6.45 | 0.49 | 6.52 | 29.2 | 6.02 | 0.44 | 6.33 | 30.1 |
| Fixed and Adjustable Rate Combined* |  |  |  |  |  |  |  |  |
| 2007 | 6.43 | 0.48 | 6.50 | 29.3 |  |  |  |  |
| 2008 | 6.06 | 0.54 | 6.14 | 28.4 |  |  |  |  |
| Monthly Data |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |
| Jan | 5.97 | 0.58 | 6.05 | 28.5 | 5.80 | 0.27 | 5.84 | 30.3 |
| Feb | 5.90 | 0.48 | 5.97 | 27.8 | 5.51 | 0.30 | 5.55 | 30.2 |
| Mar | 6.06 | 0.54 | 6.14 | 27.9 | 5.54 | 0.36 | 5.59 | 30.1 |
| Apr | 5.98 | 0.47 | 6.05 | 27.9 | 5.60 | 0.25 | 5.63 | 30.0 |
| May | 6.06 | 0.46 | 6.12 | 28.4 | 5.59 | 0.34 | 5.64 | 29.5 |
| Jun | 6.23 | 0.49 | 6.31 | 28.3 | 5.74 | 0.32 | 5.79 | 29.8 |
| Jul | 6.41 | 0.57 | 6.50 | 28.3 | 5.91 | 0.36 | 5.96 | 29.9 |
| Aug | 6.46 | 0.58 | 6.55 | 28.3 | 5.89 | 0.32 | 5.94 | 29.8 |
| Sep | 6.15 | 0.65 | 6.24 | 28.4 | 5.81 | 0.27 | 5.84 | 29.9 |
| Fixed and Adjustable Rate Combined* |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |
| Jul | 6.37 | 0.55 | 6.45 | 28.5 |  |  |  |  |
| Aug | 6.42 | 0.56 | 6.50 | 28.4 |  |  |  |  |
| Sep | 6.13 | 0.63 | 6.22 | 28.5 |  |  |  |  |
| Oct | 6.12 | 0.58 | 6.21 | 28.7 |  |  |  |  |
| Nov | 6.15 | 0.60 | 6.24 | 28.7 |  |  |  |  |
| Dec | 5.52 | 0.64 | 5.61 | 28.7 |  |  |  |  |
| 2009 |  |  |  |  |  |  |  |  |
| Jan | 5.09 | 0.64 | 5.18 | 28.4 |  |  |  |  |
| Feb | 5.03 | 0.57 | 5.11 | 28.1 |  |  |  |  |
| Mar | 5.03 | 0.58 | 5.12 | 28.1 |  |  |  |  |
| Apr | 4.87 | 0.58 | 4.95 | 28.3 |  |  |  |  |
| May | 4.87 | 0.58 | 4.95 | 28.3 |  |  |  |  |
| Jun | 5.10 | 0.59 | 5.18 | 28.4 |  |  |  |  |
| Jul | 5.28 | 0.67 | 5.37 | 28.3 |  |  |  |  |
| Aug | 5.26 | 0.67 | 5.36 | 28.0 |  |  |  |  |
| Sep | 5.18 | 0.63 | 5.27 | 27.9 |  |  |  |  |

* Beginning with October 2008, the Federal Housing Finance Agency is no longer reporting fixed- and adjustable-rate data separately due to very low levels of adjustable-rate mortgages being reported. Combined data on fixed- and adjustable-rate mortgages have been substituted in this table.
Source: Federal Housing Finance Agency
http://www.fhfa.gov/Default.aspx?Page=252, table 2

Table 16. FHA Market Share of 1- to 4-Family Mortgages: 2001-Present*

| Mortgage Market Shares By Dollar Volume |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | FHA Share (\%) |  |  | Dollar Volume of Loan Originations (in Billions) |  |  |  |  |  |
|  |  |  |  | Total (\$) |  | Purchase (\$) |  | Refinance (\$) |  |
|  | Total | Purchase | Refinance | FHA | Market | FHA | Market | FHA | Market |
| Annual Data |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 2001 \\ & 2002 \\ & 2003 \\ & 2004 \\ & 2005 \\ & 2006 \\ & 2007 \\ & 2008 \end{aligned}$ | $\begin{array}{r} 6.8 \\ 4.9 \\ 4.0 \\ 3.0 \\ 1.9 \\ 2.0 \\ 3.4 \\ 15.0 \end{array}$ | 10.4 8.2 6.1 4.3 2.6 2.7 3.9 16.7 | 4.1 2.9 3.0 1.9 1.1 1.3 2.9 13.1 | $\begin{array}{r} 152 \\ 140 \\ 153 \\ 84 \\ 56 \\ 55 \\ 77 \\ 243 \end{array}$ | $\begin{aligned} & 2,243 \\ & 2,854 \\ & 3,812 \\ & 2,773 \\ & 3,027 \\ & 2,726 \\ & 2,306 \\ & 1,618 \end{aligned}$ | $\begin{array}{r} 100 \\ 90 \\ 78 \\ 56 \\ 40 \\ 38 \\ 44 \\ 143 \end{array}$ | $\begin{array}{r} 960 \\ 1,097 \\ 1,280 \\ 1,309 \\ 1,512 \\ 1,399 \\ 1,140 \\ 854 \end{array}$ | $\begin{array}{r} 53 \\ 50 \\ 75 \\ 28 \\ 16 \\ 17 \\ 33 \\ 100 \end{array}$ | $\begin{array}{r} 1,283 \\ 1,757 \\ 2,532 \\ 1,463 \\ 1,514 \\ 1,326 \\ 1,166 \\ 765 \end{array}$ |
| Quarterly Data |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} 2008 \\ \text { Q2 } \\ \text { Q3 } \\ \text { Q4 } \end{gathered}$ | $\begin{aligned} & 12.4 \\ & 20.3 \\ & 24.0 \end{aligned}$ | $\begin{aligned} & 14.8 \\ & 21.1 \\ & 21.4 \end{aligned}$ | $\begin{aligned} & 10.1 \\ & 18.6 \\ & 28.2 \end{aligned}$ | $\begin{aligned} & 66 \\ & 73 \\ & 66 \end{aligned}$ | $\begin{aligned} & 529 \\ & 359 \\ & 277 \end{aligned}$ | 39 49 37 | $\begin{aligned} & 264 \\ & 234 \\ & 175 \end{aligned}$ | $\begin{aligned} & 27 \\ & 23 \\ & 29 \end{aligned}$ | $\begin{aligned} & 264 \\ & 126 \\ & 103 \end{aligned}$ |
| $\begin{gathered} 2009 \\ \text { Q1 } \\ \text { Q2 } \\ \hline \end{gathered}$ | $\begin{aligned} & 17.3 \\ & 16.4 \end{aligned}$ | $\begin{aligned} & 26.3 \\ & 22.5 \end{aligned}$ | $\begin{aligned} & 14.2 \\ & 13.2 \end{aligned}$ | $\begin{array}{r} 78 \\ 100 \end{array}$ | $\begin{aligned} & 448 \\ & 606 \end{aligned}$ | $\begin{aligned} & 31 \\ & 48 \end{aligned}$ | 116 212 | $\begin{aligned} & 47 \\ & 52 \end{aligned}$ | $\begin{aligned} & 332 \\ & 394 \end{aligned}$ |


| Mortgage Market Shares By Loan Count |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | FHA Share (\%) |  |  | Loan Originations (in Thousands) |  |  |  |  |  |
|  |  |  |  | Total |  | Purchase |  | Refinance |  |
|  | Total | Purchase | Refinance | FHA | Market | FHA | Market | FHA | Market |
| Annual Data |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 2001 \\ & 2002 \\ & 2003 \\ & 2004 \\ & 2005 \\ & 2006 \\ & 2007 \\ & 2008 \end{aligned}$ | $\begin{array}{r} 9.1 \\ 6.4 \\ 5.5 \\ 4.7 \\ 3.1 \\ 3.3 \\ 5.1 \\ 18.6 \end{array}$ | $\begin{array}{r} 14.2 \\ 11.1 \\ 8.5 \\ 6.6 \\ 4.5 \\ 4.5 \\ 6.1 \\ 20.9 \end{array}$ | $\begin{array}{r} 5.3 \\ 3.6 \\ 4.1 \\ 3.0 \\ 1.8 \\ 2.0 \\ 4.1 \\ 15.8 \end{array}$ | $\begin{array}{r} 1,337 \\ 1,189 \\ 1,268 \\ 695 \\ 456 \\ 411 \\ 528 \\ 1,406 \end{array}$ | $\begin{array}{r} 14,747 \\ 18,601 \\ 23,233 \\ 14,893 \\ 14,491 \\ 12,323 \\ 10,341 \\ 7,574 \end{array}$ | $\begin{aligned} & 890 \\ & 765 \\ & 630 \\ & 457 \\ & 323 \\ & 295 \\ & 317 \\ & 845 \end{aligned}$ | $\begin{aligned} & 6,271 \\ & 6,866 \\ & 7,418 \\ & 6,898 \\ & 7,225 \\ & 6,550 \\ & 5,221 \\ & 4,045 \end{aligned}$ | $\begin{aligned} & 446 \\ & 424 \\ & 639 \\ & 238 \\ & 133 \\ & 116 \\ & 211 \\ & 561 \end{aligned}$ | $\begin{array}{r} 8,493 \\ 11,687 \\ 15,670 \\ 7,967 \\ 7,255 \\ 5,776 \\ 5,131 \\ 3,541 \end{array}$ |
| Quarterly Data |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} 2008 \\ \text { Q2 } \\ \text { Q3 } \\ \text { Q4 } \end{gathered}$ | $\begin{aligned} & 15.4 \\ & 24.0 \\ & 28.1 \end{aligned}$ | $\begin{aligned} & 18.8 \\ & 25.6 \\ & 25.2 \end{aligned}$ | $\begin{aligned} & 12.1 \\ & 21.0 \\ & 32.5 \end{aligned}$ | $\begin{aligned} & 378 \\ & 415 \\ & 374 \end{aligned}$ | $\begin{aligned} & 2,453 \\ & 1,731 \\ & 1,330 \end{aligned}$ | $\begin{aligned} & 231 \\ & 285 \\ & 216 \end{aligned}$ | $\begin{array}{r} 1,227 \\ 1,114 \\ 857 \end{array}$ | $\begin{aligned} & 147 \\ & 130 \\ & 159 \end{aligned}$ | $\begin{array}{r} 1,219 \\ 618 \\ 487 \end{array}$ |
| $\begin{gathered} 2009 \\ \text { Q1 } \\ \text { Q2 } \end{gathered}$ | $\begin{aligned} & 20.5 \\ & 19.2 \end{aligned}$ | $\begin{aligned} & 31.3 \\ & 26.9 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 14.8 \end{aligned}$ | $\begin{aligned} & 429 \\ & 546 \end{aligned}$ | $\begin{aligned} & 2,094 \\ & 2,839 \end{aligned}$ | $\begin{aligned} & 182 \\ & 279 \end{aligned}$ | $\begin{array}{r} 583 \\ 1,039 \end{array}$ | $\begin{aligned} & 247 \\ & 267 \end{aligned}$ | $\begin{aligned} & 1,511 \\ & 1,800 \end{aligned}$ |

[^21]| Period | FHA* |  |  | VA <br> Guaranties | PMI Certificates |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Applications | Total <br> Endorsements | Purchase Endorsements |  |  |
| Annual Data |  |  |  |  |  |
| 1971 | 998,365 | 565,417 | NA | 284,358 | NA |
| 1972 | 655,747 | 427,858 | NA | 375,485 | NA |
| 1973 | 359,941 | 240,004 | NA | 321,522 | NA |
| 1974 | 383,993 | 195,850 | NA | 313,156 | NA |
| 1975 | 445,350 | 255,061 | NA | 301,443 | NA |
| 1976 | 491,981 | 250,808 | NA | 330,442 | NA |
| 1977 | 550,168 | 321,118 | NA | 392,557 | NA |
| 1978 | 627,971 | 334,108 | NA | 368,648 | NA |
| 1979 | 652,435 | 457,054 | NA | 364,656 | NA |
| 1980 | 516,938 | 381,169 | 359,151 | 274,193 | 392,808 |
| 1981 | 299,889 | 224,829 | 204,376 | 151,811 | 334,565 |
| 1982 | 461,129 | 166,734 | 143,931 | 103,354 | 315,868 |
| 1983 | 776,893 | 503,425 | 455,189 | 300,568 | 652,214 |
| 1984 | 476,888 | 267,831 | 235,847 | 210,366 | 946,408 |
| 1985 | 900,119 | 409,547 | 328,639 | 201,313 | 729,597 |
| 1986 | 1,907,316 | 921,370 | 634,491 | 351,242 | 585,987 |
| 1987 | 1,210,257 | 1,319,987 | 866,962 | 455,616 | 511,058 |
| 1988 | 949,353 | 698,990 | 622,873 | 212,671 | 423,470 |
| 1989 | 989,724 | 726,359 | 649,596 | 183,209 | 365,497 |
| 1990 | 957,302 | 780,329 | 726,028 | 192,992 | 367,120 |
| 1991 | 898,859 | 685,905 | 620,050 | 186,561 | 494,259 |
| 1992 | 1,090,392 | 680,278 | 522,738 | 290,003 | 907,511 |
| 1993 | 1,740,504 | 1,065,832 | 591,243 | 457,596 | 1,198,307 |
| 1994 | 961,466 | 1,217,685 | 686,487 | 536,867 | 1,148,696 |
| 1995 | 857,364 | 568,399 | 516,380 | 243,719 | 960,756 |
| 1996 | 1,064,324 | 849,861 | 719,517 | 326,458 | 1,068,707 |
| 1997 | 1,115,434 | 839,712 | 745,524 | 254,670 | 974,698 |
| 1998 | 1,563,394 | 1,110,530 | 796,779 | 384,605 | 1,473,344 |
| 1999 | 1,407,014 | 1,246,433 | 949,516 | 441,606 | 1,455,403 |
| 2000 | 1,154,622 | 891,874 | 826,708 | 186,671 | 1,236,214 |
| 2001 | 1,760,278 | 1,182,368 | 818,035 | 281,505 | 1,987,717 |
| 2002 | 1,521,730 | 1,246,561 | 805,198 | 328,506 | 2,305,709 |
| 2003 | 1,634,166 | 1,382,570 | 677,507 | 513,259 | 2,493,435 |
| 2004 | 945,565 | 826,611 | 502,302 | 262,781 | 1,708,972 |
| 2005 | 673,855 653,910 | 523,243 465,379 | 332,912 264,074 | 160,294 137,874 | $1,579,593$ $1,444,330$ |
| 2007 | 751,454 | 460,317 | 231,750 | 102,430 | 1,567,961 |
| 2008 | 2,340,715 | 1,468,057 | 810,712 | 199,679 | 971,595 |
| Monthly Data |  |  |  |  |  |
| 2008 |  |  |  |  |  |
| Jul | 213,662 | 143,978 | 87,246 | 20,858 | 70,725 |
| Aug | 193,881 | 147,699 150,441 | 93,382 96,158 | 18,930 | 53,476 |
| Oct | 188,584 | 168,062 | 107,533 | 19,181 | 42,167 |
| Nov | 163,343 | 128,830 | 74,853 | 15,386 | 29,387 |
| Dec ${ }^{1}$ | 278,256 | 140,080 | 79,068 | 17,336 | 46,605 |
| 2009 |  |  |  |  |  |
| Jan | 243,511 | 143,973 | 70,675 | 19,487 | 59,569 |
| Feb | 224,365 | 135,728 | 52,360 | 22,877 | 56,216 |
| Mar | 307,561 | 151,145 | 59,628 | 29,470 | 49,476 |
| Apr | 280,466 | 162,351 | 69,554 | 29,537 | 45,046 |
| May | 255,647 | 162,691 | 70,260 | 30,096 | 41,767 |
| Jun | 239,405 | 194,528 | 88,975 | 41,311 | 42,513 |
| Jul | 233,450 | 197,614 | 106,123 | 38,331 | 33,481 |
| Aug | 222,528 | 185,423 | 109,069 | 33,205 | 25,183 |
| Sep | 254,019 | 176,753 | 107,598 | 29,481 | 22,768 |

[^22]Table 18. FHA Unassisted Multifamily Mortgage Insurance Activity: 1980-Present*

| Period | Construction of New Rental Units ${ }^{1}$ |  |  | Purchase or Refinance of Existing Rental Units ${ }^{2}$ |  |  | Congregate Housing, Nursing Homes, and Assisted Living, Board and Care Facilities ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Projects | Units | Mortgage Amount | Projects | Units | Mortgage <br> Amount | Projects | Units | Mortgage Amount |
| Annual Data |  |  |  |  |  |  |  |  |  |
| 1980 | 79 | 14,671 | 560.8 | 32 | 6,459 | 89.1 | 25 | 3,187 | 78.1 |
| 1981 | 94 | 14,232 | 415.1 | 12 | 2,974 | 43.0 | 35 | 4,590 | 130.0 |
| 1982 | 98 | 14,303 | 460.4 | 28 | 7,431 | 95.2 | 50 | 7,096 | 200.0 |
| 1983 | 74 | 14,353 | 543.9 | 94 | 22,118 | 363.0 | 65 | 9,231 | 295.8 |
| 1984 | 96 | 14,158 | 566.2 | 88 | 21,655 | 428.2 | 45 | 5,697 | 175.2 |
| 1985 | 144 | 23,253 | 954.1 | 135 | 34,730 | 764.3 | 41 | 5,201 | 179.1 |
| 1986 | 154 | 22,006 | 1,117.5 | 245 | 32,554 | 1,550.1 | 22 | 3,123 | 111.2 |
| 1987 | 171 | 28,300 | 1,379.4 | 306 | 68,000 | 1,618.0 | 45 | 6,243 | 225.7 |
| 1988 | 140 | 21,180 | 922.2 | 234 | 49,443 | 1,402.3 | 47 | 5,537 | 197.1 |
| 1989 | 101 | 15,240 | 750.9 | 144 | 32,995 | 864.6 | 41 | 5,183 | 207.9 |
| 1990 | 61 | 9,910 | 411.4 | 69 | 13,848 | 295.3 | 53 | 6,166 | 263.2 |
| 1991 | 72 | 13,098 | 590.2 | 185 | 40,640 | 1,015.1 | 81 | 10,150 | 437.2 |
| 1992 | 54 | 7,823 | 358.5 | 119 | 24,960 | 547.1 | 66 | 8,229 | 367.4 |
| 1993 | 56 | 9,321 | 428.6 | 262 | 50,140 | 1,209.4 | 77 | 9,036 | 428.6 |
| 1994 | 84 | 12,988 | 658.5 | 321 | 61,416 | 1,587.0 | 94 | 13,688 | 701.7 |
| 1995 | 89 | 17,113 | 785.0 | 192 | 32,383 | 822.3 | 103 | 12,888 | 707.2 |
| 1996 | 128 | 23,554 | 1,178.8 | 268 | 51,760 | 1,391.1 | 152 | 20,069 | 927.5 |
| 1997 | 147 | 23,880 | 1,362.2 | 186 | 31,538 | 1,098.5 | 143 | 16,819 | 820.0 |
| 1998 | 149 | 25,237 | 1,420.7 | 158 | 19,271 | 576.3 | 89 | 7,965 | 541.0 |
| 1999 | 185 | 30,863 | 1,886.8 | 182 | 22,596 | 688.7 | 130 | 14,592 | 89.2 |
| 2000 | 193 | 35,271 | 2,171.7 | 165 | 20,446 | 572.6 | 178 | 18,618 | 891.7 |
| 2001 | 163 | 29,744 | 1,905.6 | 303 | 35,198 | 831.9 | 172 | 20,633 | 1,135.2 |
| 2002 | 167 | 31,187 | 2,042.7 | 439 | 52,434 | 1,284.5 | 287 | 33,086 | 1,780.6 |
| 2003 | 180 | 30,871 | 2,224.5 | 701 | 87,193 | 2,273.5 | 253 | 31,126 | 1,502.2 |
| 2004 | 166 | 27,891 | 1,802.6 | 672 | 70,740 | 2,203.1 | 228 | 26,094 | 1,344.3 |
| 2005 | 148 | 24,847 | 1,596.3 | 472 | 49,238 | 1,724.9 | 184 | 20,625 | 1,080.4 |
| 2006 | 97 | 14,603 | 873.3 | 614 | 59,451 | 2,252.5 | 228 | 26,898 | 1,425.6 |
| 2007 | 102 | 15,620 | 1,065.7 | 414 | 35,838 | 1,249.8 | 139 | 15,178 | 982.0 |
| 2008 ( | 74 | 11,551 | 875.1 | 262 | 25,443 | 987.8 | 174 | 19,685 | 1,232.4 |
| 2009 (9 Months) | 62 | 10,883 | 989.7 | 232 | 28,227 | 1,356.0 | 177 | 20,881 | 1,500.0 |

[^23]

| Period | Delinquency Rates |  |  |  |  |  |  |  |  |  |  |  | Foreclosures Started |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Past Due |  |  |  |  |  | 90 Days Past Due |  |  |  |  |  |  |  |  |  |  |  |
|  | All <br> Loans | Conventional Loans |  |  | FHA <br> Loans | VA Loans | All Loans | Conventional Loans |  |  | FHA <br> Loans | VA <br> Loans | All <br> Loans | Conventional Loans |  |  | FHA <br> Loans | VA Loans |
|  |  | Prime | Sub- prime | Sub- prime ARMs |  |  |  | Prime | $\begin{gathered} \text { Sub- } \\ \text { prime } \end{gathered}$ | Sub- <br> prime <br> ARMs |  |  |  | Prime | Subprime | Subprime ARMs |  |  |
| Annual Averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1986 | 5.56 | NA | NA | NA | 7.16 | 6.58 | 1.01 | NA | NA | NA | 1.29 | 1.24 | 0.26 | NA | NA | NA | 0.32 | 0.30 |
| 1987 | 4.97 | NA | NA | NA | 6.56 | 6.21 | 0.93 | NA | NA | NA | 1.19 | 1.17 | 0.26 | NA | NA | NA | 0.34 | 0.32 |
| 1988 | 4.79 | NA | NA | NA | 6.56 | 6.22 | 0.85 | NA | NA | NA | 1.14 | 1.14 | 0.27 | NA | NA | NA | 0.37 | 0.32 |
| 1989 | 4.81 | NA | NA | NA | 6.74 | 6.45 | 0.79 | NA | NA | NA | 1.09 | 1.09 | 0.29 | NA | NA | NA | 0.41 | 0.37 |
| 1990 | 4.66 | NA | NA | NA | 6.68 | 6.35 | 0.71 | NA | NA | NA | 1.10 | 1.04 | 0.31 | NA | NA | NA | 0.43 | 0.40 |
| 1991 | 5.03 | NA | NA | NA | 7.31 | 6.77 | 0.80 | NA | NA | NA | 1.25 | 1.11 | 0.34 | NA | NA | NA | 0.43 | 0.42 |
| 1992 | 4.57 | NA | NA | NA | 7.57 | 6.46 | 0.81 | NA | NA | NA | 1.35 | 1.15 | 0.33 | NA | NA | NA | 0.45 | 0.40 |
| 1993 | 4.22 | NA | NA | NA | 7.14 | 6.30 | 0.77 | NA | NA | NA | 1.40 | 1.16 | 0.32 | NA | NA | NA | 0.48 | 0.42 |
| 1994 | 4.10 | NA | NA | NA | 7.26 | 6.26 | 0.76 | NA | NA | NA | 1.44 | 1.19 | 0.33 | NA | NA | NA | 0.56 | 0.48 |
| 1995 | 4.24 | NA | NA | NA | 7.55 | 6.44 | 0.74 | NA | NA | NA | 1.46 | 1.17 | 0.33 | NA | NA | NA | 0.53 | 0.50 |
| 1996 | 4.33 | NA | NA | NA | 8.05 | 6.75 | 0.63 | NA | NA | NA | 1.40 | 1.10 | 0.34 | NA | NA | NA | 0.58 | 0.46 |
| 1997 | 4.31 | NA | NA | NA | 8.13 | 6.94 | 0.58 | NA | NA | NA | 1.22 | 1.15 | 0.36 | NA | NA | NA | 0.62 | 0.51 |
| 1998 | 4.74 | 2.59 | 10.87 | NA | 8.57 | 6.80 | 0.66 | 0.28 | 1.31 | NA | 1.50 | 1.23 | 0.42 | 0.22 | 1.46 | NA | 0.59 | 0.44 |
| 1999 | 4.48 | 2.26 | 11.43 | NA | 8.57 | 6.80 | 0.63 | 0.24 | 1.23 | NA | 1.50 | 1.23 | 0.38 | 0.17 | 1.75 | NA | 0.59 | 0.44 |
| 2000 | 4.54 | 2.28 | 11.90 | NA | 9.07 | 6.84 | 0.62 | 0.22 | 1.21 | NA | 1.61 | 1.22 | 0.41 | 0.16 | 2.31 | NA | 0.56 | 0.38 |
| 2001 | 5.26 | 2.67 | 14.03 | NA | 10.78 | 7.67 | 0.80 | 0.27 | 2.04 | NA | 2.12 | 1.47 | 0.46 | 0.20 | 2.34 | NA | 0.71 | 0.42 |
| 2002 | 5.11 | 2.63 | 14.33 | 14.72 | 11.53 | 7.86 | 0.89 | 0.29 | 3.16 | 2.42 | 2.36 | 1.61 | 0.45 | 0.19 | 2.13 | 2.28 | 0.82 | 0.46 |
| 2003 | 4.74 | 2.51 | 12.17 | 13.06 | 12.21 | 8.00 | 0.88 | 0.30 | 3.24 | 2.71 | 2.66 | 1.77 | 0.42 | 0.20 | 1.65 | 1.92 | 0.90 | 0.48 |
| 2004 | 4.49 | 2.30 | 10.80 | 10.34 | 12.18 | 7.31 | 0.87 | 0.29 | 2.72 | 2.03 | 2.75 | 1.60 | 0.43 | 0.19 | 1.47 | 1.51 | 0.98 | 0.49 |
| 2005 | 4.45 | 2.30 | 10.84 | 10.61 | 12.51 | 7.00 | 0.89 | 0.32 | 2.59 | 2.13 | 3.08 | 1.60 | 0.41 | 0.18 | 1.41 | 1.52 | 0.85 | 0.38 |
| 2006 | 4.61 | 2.39 | 12.27 | 12.98 | 12.74 | 6.67 | 0.96 | 0.36 | 2.89 | 2.94 | 3.38 | 1.55 | 0.47 | 0.19 | 1.82 | 2.22 | 0.83 | 0.35 |
| 2007 | 5.34 | 2.92 | 15.55 | 17.88 | 12.68 | 6.43 | 1.21 | 0.49 | 4.31 | 5.07 | 3.27 | 1.49 | 0.71 | 0.33 | 2.93 | 4.28 | 0.89 | 0.39 |
| 2008 | 6.91 | 4.26 | 19.84 | 22.16 | 13.00 | 7.21 | 2.10 | 1.19 | 6.98 | 8.48 | 3.65 | 1.93 | 1.06 | 0.61 | 4.13 | 6.29 | 0.95 | 0.58 |
| Quarterly Data (Seasonally Adjusted) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q2 | 6.41 | 3.93 | 18.67 | 21.03 | 12.63 | 6.82 | 1.83 | 1.01 | 6.19 | 7.55 | 3.45 | 1.77 | 1.08 | 0.61 | 4.26 | 6.63 | 0.95 | 0.57 |
| Q3 | 6.99 | 4.34 | 20.03 | 21.31 | 12.92 | 7.28 | 2.20 | 1.27 | 7.22 | 8.22 | 3.70 | 1.98 | 1.07 | 0.61 | 4.23 | 6.47 | 0.95 | 0.59 |
| Q4 | 7.88 | 5.06 | 21.88 | 24.22 | 13.73 | 7.52 | 2.75 | 1.70 | 8.66 | 10.84 | 4.11 | 2.21 | 1.08 | 0.68 | 3.96 | 5.73 | 0.95 | 0.65 |
| 2009 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q1 | 9.12 | 6.06 | 24.95 | 27.58 | 13.84 | 8.21 | 3.53 | 2.28 | 10.84 | 13.45 | 4.73 | 2.62 | 1.37 | 0.94 | 4.65 | 6.91 | 1.10 | 0.72 |
| Q2 | 9.24 | 6.41 | 25.35 | 27.36 | 14.42 | 8.06 | 3.88 | 2.65 | 12.00 | 14.83 | 5.24 | 2.82 | 1.36 | 1.01 | 4.13 | 5.52 | 1.15 | 0.68 |

[^24]Table 20. Value of New Construction Put in Place, Private Residential Buildings: 1974-Present


| Period | Total | New Residential Construction |  |  | Improvements |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Single-Family Structures | Multifamily Structures |  |
| Annual Data (Current Dollars in Millions) |  |  |  |  |  |
| 1974 | 55,967 | 43,420 | 29,700 | 13,720 | 12,547 |
| 1975 | 51,581 | 36,317 | 29,639 | 6,679 | 15,264 |
| 1976 | 68,273 | 50,771 | 43,860 | 6,910 | 17,502 |
| 1977 | 92,004 | 72,231 | 62,214 | 10,017 | 19,773 |
| 1978 | 109,838 | 85,601 | 72,769 | 12,832 | 24,237 |
| 1979 | 116,444 | 89,272 | 72,257 | 17,015 | 27,172 |
| 1980 | 100,381 | 69,629 | 52,921 | 16,708 | 30,752 |
| 1981 | 99,241 | 69,424 | 51,965 | 17,460 | 29,817 |
| 1982 | 84,676 | 57,001 | 41,462 | 15,838 | 27,675 |
| 1983 | 125,833 | 94,961 | 72,514 | 22,447 | 30,872 |
| 1984 | 155,015 | 114,616 | 86,395 | 28,221 | 40,399 |
| 1985 | 160,520 | 115,888 | 87,350 | 28,539 | 44,632 |
| 1986 | 190,677 | 135,169 | 104,131 | 31,038 | 55,508 |
| 1987 | 199,652 | 142,668 | 117,216 | 25,452 | 56,984 |
| 1988 | 204,496 | 142,391 | 120,093 | 22,298 | 62,105 |
| 1989 | 204,255 | 143,232 | 120,929 | 22,304 | 61,023 |
| 1990 | 191,103 | 132,137 | 112,886 | 19,250 | 58,966 |
| 1991 | 166,251 | 114,575 | 99,427 | 15,148 | 51,676 |
| 1992 | 199,393 | 135,070 | 121,976 | 13,094 | 64,323 |
| 1993* | 208,180 | 150,911 | 140,123 | 10,788 | 57,269 |
| 1994 | 241,033 | 176,390 | 162,309 | 14,081 | 64,643 |
| 1995 | 228,121 | 171,404 | 153,515 | 17,889 | 56,717 |
| 1996 | 257,495 | 191,114 | 170,790 | 20,324 | 66,381 |
| 1997 | 264,696 | 198,062 | 175,179 | 22,883 | 66,634 |
| 1998 | 296,343 | 223,983 | 199,409 | 24,574 | 72,360 |
| 1999 | 326,302 | 251,271 | 223,837 | 27,434 | 75,031 |
| 2000 | 346,138 | 265,047 | 236,788 | 28,259 | 81,091 |
| 2001 | 364,414 | 279,391 | 249,086 | 30,305 | 85,023 |
| 2002 | 396,696 | 298,841 | 265,889 | 32,952 | 97,855 |
| 2003 | 446,035 | 345,691 | 310,575 | 35,116 | 100,344 |
| 2004 | 532,900 | 417,501 | 377,557 | 39,944 | 115,399 |
| 2005 | 611,899 | 480,807 | 433,510 | 47,297 | 131,092 |
| 2006 | 613,731 | 468,800 | 415,997 | 52,803 | 144,931 |
| 2007 | 492,499 | 353,393 | 305,184 | 48,209 | 139,106 |
| 2008 | 355,883 | 230,216 | 186,111 | 44,105 | NA |
| Monthly Data (Seasonally Adjusted Annual Rates) |  |  |  |  |  |
| 2008 |  |  |  |  |  |
| Jul | 339,939 | 231,055 | 184,974 | 46,081 | NA |
| Aug | 340,172 | 220,737 | 176,999 | 43,738 | NA |
| Sep | 350,445 | 212,915 | 168,816 | 44,099 | NA |
| Oct | 327,745 | 204,690 | 161,105 | 43,585 | NA |
| Nov | 310,470 | 192,094 | 150,775 | 41,319 | NA |
| Dec | 292,307 | 176,248 | 137,957 | 38,291 | NA |
| 2009 |  |  |  |  |  |
| Jan | 278,786 | 162,618 | 124,863 | 37,755 | NA |
| Feb | 260,813 | 147,937 | 111,042 | 36,895 | NA |
| Mar | 248,859 | 139,184 | 101,453 | 37,731 | NA |
| Apr | 252,662 | 130,723 | 95,107 | 35,616 | NA |
| May | 241,407 | 123,403 | 91,420 | 31,983 | NA |
| Jun | 236,970 | 125,386 | 95,841 | 29,545 | NA |
| Jul | 237,273 | 131,043 | 102,469 | 28,574 | NA |
| Aug | 255,969 | 135,665 | 109,754 | 25,911 | NA |
| Sep | 246,389 | 134,146 | 107,137 | 27,009 | NA |

[^25]Table 21. Gross Domestic Product and Residential Fixed Investment: 1960-Present


| Period | Gross <br> Domestic <br> Product | Residential Fixed Investment | Residential Fixed Investment Percent of Gross Domestic Product |
| :---: | :---: | :---: | :---: |
| Annual Data (Current Dollars in Billions) |  |  |  |
| 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 | $\begin{array}{r}526.4 \\ 544.7 \\ 58.6 \\ 617.7 \\ 663.6 \\ 719.1 \\ 787.8 \\ 832.6 \\ 910.0 \\ 984.6 \\ 1,038.5 \\ 1,12.1 \\ 1,238.3 \\ 1,382.7 \\ 1,500.0 \\ 1,638.3 \\ 1,825.3 \\ 2,030.9 \\ 2,294.7 \\ 2,563.3 \\ 2,789.5 \\ 3,128.4 \\ 3,255.0 \\ 3,536.7 \\ 3,933.2 \\ 4,220.3 \\ 4,462.8 \\ 4,739.5 \\ 5,103.8 \\ 5,484.4 \\ 5,803.1 \\ 5,995.9 \\ 6,337.7 \\ 6,657.4 \\ 7,072.2 \\ 7,397.7 \\ 7,816.9 \\ 8,304.3 \\ 8,793.5 \\ 9,353.5 \\ 9,951.5 \\ 10,286.2 \\ 10,642.3 \\ 11,142.1 \\ 11,867.8 \\ 12,638.4 \\ 13,398.9 \\ 14,077.6 \\ 14,441.4 \\ \hline\end{array}$ | $\begin{array}{r} 26.3 \\ 26.4 \\ 29.0 \\ 32.1 \\ 34.3 \\ 34.2 \\ 32.3 \\ 32.4 \\ 38.7 \\ 42.6 \\ 41.4 \\ 55.8 \\ 69.7 \\ 75.3 \\ 66.0 \\ 62.7 \\ 82.5 \\ 110.3 \\ 131.6 \\ 141.0 \\ 123.2 \\ 122.6 \\ 105.7 \\ 152.9 \\ 180.6 \\ 188.2 \\ 220.1 \\ 233.7 \\ 239.3 \\ 239.5 \\ 224.0 \\ 205.1 \\ 236.3 \\ 266.0 \\ 301.9 \\ 302.8 \\ 334.1 \\ 349.1 \\ 385.9 \\ 425.8 \\ 449.0 \\ 472.4 \\ 509.5 \\ 577.6 \\ 680.6 \\ 775.0 \\ 761.9 \\ 629.0 \\ 477.2 \end{array}$ | 5.0 4.8 5.0 5.2 5.2 4.8 4.1 3.9 4.3 4.3 4.0 5.0 5.6 5.4 4.4 3.8 4.5 5.4 5.7 5.5 4.4 3.9 3.2 4.3 4.6 4.5 4.9 4.9 4.7 4.4 3.9 3.4 3.7 4.0 4.3 4.1 4.3 4.2 4.4 4.6 4.5 4.6 4.8 5.2 5.7 6.1 5.7 4.5 3.3 |
| Quarterly Data (Seasonally Adjusted Annual Rates) |  |  |  |
| 2008 Q3 Q4 2009 Q1 Q2 Q3 | $\begin{aligned} & 14,546.7 \\ & 14,347.3 \\ & \\ & 14,178.0 \\ & 14,151.2 \\ & 14,301.5 \end{aligned}$ | $\begin{aligned} & 468.6 \\ & 427.8 \\ & \\ & 374.6 \\ & 345.9 \\ & 360.9 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 3.0 \\ & \\ & 2.6 \\ & 2.4 \\ & 2.5 \end{aligned}$ |

[^26]Table 22. Net Change in Number of Households by Age of Householder: 1971-Present*


| Period | Total | Less Than 25 Years | $\begin{gathered} 25 \text { to } 29 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 30 \text { to } 34 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 35 \text { to } 44 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 45 \text { to } 54 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 55 \text { to } 64 \\ \text { Years } \end{gathered}$ | 65 Years and Older |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual Data |  |  |  |  |  |  |  |  |
| $1971{ }^{1}$ | 848 | NA | NA | NA | NA | NA | NA | NA |
| 1972 | 1,898 | NA | NA | NA | NA | NA | NA | NA |
| 1973 | 1,575 | 282 | 320 | 438 | 191 | 49 | 76 | 218 |
| 1974 r | 1,554 | 351 | 395 | 321 | (15) | 134 | (75) | 448 |
| 1975 | 1,358 | 39 | 305 | 366 | 181 | (38) | 162 | 342 |
| 1976 | 1,704 | 11 | 484 | 78 | 341 | (81) | 332 | 539 |
| 1977 | 1,275 | 114 | 87 | 570 | 255 | 85 | 149 | 14 |
| 1978 | 1,888 | 229 | 213 | 451 | 487 | (303) | 403 | 409 |
| 1979 | 1,300 | 122 | 81 | 84 | 359 | (17) | 101 | 570 |
| $1980^{2}$ | 3,446 | 228 | 573 | 935 | 652 | 69 | 241 | 749 |
| 1981 | 1,592 | (127) | 262 | 387 | 482 | 40 | 179 | 368 |
| 1982 | 1,159 | (333) | 11 | 163 | 864 | (189) | 243 | 400 |
| 1983 | 391 | (415) | (60) | (163) | 694 | (151) | 127 | 359 |
| $1984{ }^{\text {r }}$ | 1,372 | (237) | 332 | 350 | 549 | 169 | 54 | 156 |
| 1985 | 1,499 | (20) | (160) | 388 | 912 | 105 | (55) | 328 |
| 1986 | 1,669 | 65 | 144 | 252 | 516 | 471 | (221) | 441 |
| 1987 | 1,021 | (306) | (129) | 221 | 706 | 112 | 16 | 402 |
| $1988{ }^{\text {r }}$ | 1,645 | 109 | (44) | 163 | 624 | 389 | (10) | 414 |
| 1989 | 1,706 | 109 | 16 | 287 | 625 | 418 | (53) | 304 |
| 1990 | 517 | (294) | (201) | (251) | 602 | 496 | (276) | 440 |
| 1991 | 965 | (239) | (177) | 28 | 750 | 237 | (5) | 371 |
| 1992 | 1,364 | (23) | (433) | 120 | 474 | 796 | 36 | 394 |
| $1993{ }^{3}$ | 750 | 398 | 46 | 1 | 84 | 866 | (406) | (239) |
| 1994 | 681 | 8 | (387) | 47 | 431 | 424 | 34 | 124 |
| 1995 | 1,883 | 179 | (72) | (193) | 621 | 753 | 36 | 559 |
| 1996 | 637 | (162) | (46) | (181) | 312 | 418 | 177 | 121 |
| 1997 | 1,391 | (122) | 293 | (204) | 597 | 835 | 68 | (78) |
| 1998 | 1,510 | 275 | (184) | (97) | 120 | 704 | 603 | 89 |
| 1999 | 1,346 | 335 | 56 | (270) | 25 | 611 | 499 | 92 |
| 2000 | 831 | 90 | 1 | (193) | (13) | 769 | 21 | 156 |
| 2001 | 1,218 | 296 | (98) | 48 | (224) | 912 | 280 | 5 |
| $2002{ }^{4}$ | 1,221 | 110 | 129 | 190 | (592) | 177 | 945 | 271 |
| 2003 | 642 | 71 | (14) | (87) | (227) | 218 | 650 | 31 |
| 2004 | 1,336 | 117 | 303 | (190) | (256) | 428 | 761 | 174 |
| 2005 | 1,696 | 0 | 303 | (279) | 52 | 487 | 812 | 322 |
| 2006 | 1,069 | 26 | 163 | (185) | (301) | 451 | 640 | 273 |
| 2007 | 437 | (102) | 171 | (99) | (439) | 145 | 550 | 211 |
| 2008 | 302 | (267) | (141) | (73) | (256) | 123 | 560 | 350 |
| Quarterly Data |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |
| Q3 | 333 |  |  | (32) |  |  | 136 | 231 |
| Q4 | (44) | 201 | (31) | 68 | (420) | (140) | 206 | 71 |
| $2009{ }^{5}$ |  |  |  |  |  |  |  |  |
| Q1 | 110 |  | 35 | 30 | (141) | 90 | (37) | 304 |
| Q2 | 654 | (106) | 100 | (103) | 129 | 416 | 108 | 108 |
| Q3 | 27 | (44) | 34 | 53 | (220) | (98) | 427 | (115) |

*Units in thousands. NA = Not available.
${ }^{r}$ Implementation of new March Current Population Survey (CPS) processing system.
${ }^{1}$ Data from 1971 to 1979 weighted based on the 1970 decennial census.
2 Data from 1980 to 1992 weighted based on the 1980 decennial census.
${ }^{3}$ Beginning in 1993, CPS data weighted based on the 1990 decennial census.
${ }^{4}$ Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.
${ }^{5}$ CPS data revised back to 2000 using new Census Bureau housing unit control totals (based on 2008 vintage housing estimates).
Source: Current Population Survey, Census Bureau, Department of Commerce (The source of annual data is the Current Population Survey March
Supplement. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)


| Period | Total | Families ${ }^{6}$ |  |  |  | Non-Family Households |  | One-Person Households |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Husband-Wife |  | Other <br> Male <br> Headed | Other <br> Female <br> Headed | Male <br> Headed | Female Headed | Males | Females |
|  |  | With Children | Without Children |  |  |  |  |  |  |
| Annual Data |  |  |  |  |  |  |  |  |  |
| $1971{ }^{1}$ | 848 | NA | NA | NA | NA | NA | NA | NA | NA |
| 1972 | 1,898 | NA | NA | NA | NA | NA | NA | NA | NA |
| 1973 | 1,575 | (83) | 729 | 94 | 362 | (61) | 63 | 291 | 182 |
| $1974{ }^{\text {r }}$ | 1,554 | 392 | 714 | 92 | 636 | 150 | 196 | (419) | (209) |
| 1975 | 1,358 | (8) | 235 | 24 | 404 | 95 | (32) | 240 | 401 |
| 1976 | 1,704 | (154) | 403 | 39 | 227 | 140 | 65 | 465 | 519 |
| 1977 | 1,275 | (191) | 366 | 36 | 206 | 199 | 109 | 223 | 326 |
| 1978 | 1,888 | (228) | 114 | 103 | 497 | 126 | 93 | 713 | 470 |
| 1979 | 1,300 | (91) | 396 | 53 | 182 | 143 | 131 | 112 | 375 |
| $1980^{2}$ | 3,446 | 426 | 1,024 | 115 | 485 | 240 | 60 | 502 | 592 |
| 1981 | 1,592 | 56 | 126 | 201 | 377 | 184 | 9 | 287 | 353 |
| 1982 | 1,159 | (393) | 730 | 53 | 322 | (50) | 81 | 229 | 189 |
| 1983 r | 391 | (2) | 278 | 31 | 65 | 87 | 33 | (31) | (73) |
| $1984{ }^{\text {r }}$ | 1,372 | (60) | 234 | 21 | 427 | 142 | 14 | 35 | 562 |
| 1985 | 1,499 | (178) | 447 | 189 | 233 | (12) | 62 | 436 | 319 |
| 1986 | 1,669 | 458 | 125 | 187 | 81 | 171 | 71 | 363 | 213 |
| 1987 | 1,021 | 75 | 529 | 96 | 235 | 43 | 95 | (39) | (12) |
| $1988{ }^{\text {r }}$ | 1,645 | (107) | 244 | 344 | 243 | 62 | 51 | 557 | 249 |
| 1989 | 1,706 | 135 | 290 | 0 | 196 | 213 | 99 | 390 | 385 |
| 1990 | 517 | (123) | 341 | 30 | 5 | (124) | 97 | (144) | 435 |
| 1991 | 965 | (66) | (104) | 28 | 373 | 143 | (1) | 401 | 191 |
| 1992 | 1,364 | (53) | 363 | 114 | 430 | 115 | 12 | 163 | 220 |
| $1993{ }^{3}$ | 750 | 550 | 83 | 44 | 364 | 37 | 87 | (169) | (247) |
| 1994 | 681 | 207 | (128) | (145) | 340 | 170 | 185 | (4) | 57 |
| 1995 | 1,883 | 250 | 439 | 308 | (182) | 28 | (80) | 700 | 421 |
| 1996 | , 637 | (333) | 43 | 286 | 295 | 11 | 169 | 148 | 20 |
| 1997 | 1,391 | 153 | (117) | 340 | 270 | 204 | 37 | 154 | 349 |
| 1998 | 1,510 | 246 | 467 | 61 | (136) | (143) | 89 | 568 | 356 |
| 1999 | 1,346 | (211) | 663 | 63 | 139 | 280 | 132 | (44) | 323 |
| 2000 | 831 | 149 | 392 | 48 | (98) | 58 | 165 | 215 | (97) |
| 2001 | 1,218 | (81) | (17) | 248 | 20 | 66 | 83 | 418 | 481 |
| $2002{ }^{4}$ | 1,221 | (144) | 608 | 149 | 79 | (46) | 10 | 322 | 253 |
| 2003 | , 642 | (27) | 291 | 49 | 89 | 30 | 28 | 140 | 43 |
| 2004 | 1,336 | (63) | 426 | 297 | 212 | 50 | (11) | 202 | 222 |
| 2005 | 1,696 | (100) | 314 | 192 | 463 | 78 | 58 | 438 | 256 |
| 2006 | 1,069 | (0) | 150 | 41 | 135 | 84 | 93 | 420 | 144 |
| 2007 | 437 | (168) | 241 | (27) | 67 | 77 | (87) | 230 | 104 |
| 2008 | 302 | (381) | 307 | 88 | (58) | 56 | (53) | 181 | 155 |
| Quarterly Data |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Q3 | 333 | (452) | 529 | 40 | 247 | 13 | 78 | 34 | (159) |
| Q4 | (44) | (181) | (217) | 224 | 141 | (82) | (135) | 37 | 172 |
| $2009^{5}$ |  |  |  |  |  |  |  |  |  |
| Q1 | 110 | 44 | 270 | (128) | (241) | 86 | 79 | (99) | 97 |
| Q2 | 654 | 355 | 245 | 78 | 329 | 53 | 156 | (208) | (354) |
| Q3 | 27 | (606) | (163) | 54 | 138 | 77 | (8) | 360 | 181 |

[^27]Table 24. Net Change in Number of Households by Race and Ethnicity of Householder: 1971-Present*


| Period | Total | Non-Hispanic |  |  |  | Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | White Alone | Black <br> Alone | Other Race Alone | Two or More Races ${ }^{6}$ |  |
| Annual Data |  |  |  |  |  |  |
| $1971{ }^{1}$ | 848 | NA | NA | NA | NA | NA |
| 1972 | 1,898 | NA | NA | NA | NA | NA |
| 1973 | 1,575 | NA | NA | NA | NA | NA |
| $1974{ }^{\text {r }}$ | 1,554 | NA | NA | NA | NA | NA |
| 1975 | 1,358 | 888 | 226 | 60 | NA | 184 |
| 1976 | 1,704 | 1,369 | 216 | 67 | NA | 51 |
| 1977 | 1,275 | 832 | 288 | 22 | NA | 133 |
| 1978 | 1,888 | 1,356 | 190 | 119 | NA | 223 |
| 1979 | 1,300 | 1,115 | 96 | 102 | NA | (13) |
| $1980^{2}$ | 3,446 | 2,367 | 488 | 198 | NA | 393 |
| 1981 | 1,592 | 903 | 244 | 223 | NA | 222 |
| 1982 | 1,159 | 890 | 129 | 66 | NA | 74 |
| 1983 | 391 | 218 | (37) | 105 | NA | 105 |
| $1984{ }^{\text {r }}$ | 1,372 | 434 | 299 | 58 | NA | 581 |
| 1985 | 1,499 | 938 | 250 | 94 | NA | 217 |
| 1986 | 1,669 | 954 | 283 | 102 | NA | 330 |
| 1987 | 1,021 | 527 | 116 | 173 | NA | 205 |
| $1988{ }^{\text {r }}$ | 1,645 | 1,053 | 255 | 113 | NA | 224 |
| 1989 | 1,706 | 947 | 382 | 109 | NA | 268 |
| 1990 | 517 | 428 | (49) | 115 | NA | 23 |
| 1991 | 965 | 540 | 156 | (18) | NA | 287 |
| 1992 | 1,364 | 590 | 397 | 218 | NA | 159 |
| $1993{ }^{3}$ | 750 | (518) | 183 | 312 | NA | 774 |
| 1994 | 681 | 590 | (6) | (114) | NA | 209 |
| 1995 | 1,883 | 1,307 | 387 | (182) | NA | 373 |
| 1996 | 637 | (72) | (156) | 660 | NA | 204 |
| 1997 | 1,391 | 308 | 509 | 288 | NA | 286 |
| 1998 | 1,510 | 696 | 363 | 87 | NA | 365 |
| 1999 | 1,346 | 641 | 89 | 145 | NA | 470 |
| 2000 | 831 | 242 | 245 | 85 | NA | 259 |
| 2001 | 1,218 | 568 | 168 | 201 | NA | 283 |
| $2002{ }^{4}$ | 1,221 | (191) | (125) | 616 | NA | 930 |
| 2003 | 1,642 | (631) | (0) | (441) | NA | 605 |
| 2004 | 1,336 | 639 | 245 | 177 | 42 | 233 |
| 2005 | 1,696 | 748 | 263 | 168 | 51 | 468 |
| 2006 | 1,069 | 312 | 181 | 114 | 23 | 437 |
| 2007 | + 437 | (236) | 146 | 196 | (71) | 403 |
| 2008 | 302 | (81) | 206 | 14 | 3 | 151 |
| Quarterly Data |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |
| Q3 | 333 | 148 | 73 | 147 | (36) | (3) |
| Q4 | (44) | 84 | 4 | (131) | 42 | (40) |
| $2009{ }^{5}$ |  |  |  |  |  |  |
| Q1 | 110 | 113 | (109) | 71 | 33 | 2 |
| Q2 | 654 | 320 | 187 | 6 | 22 | 116 |
| Q3 | 27 | 10 | 121 | 100 | (51) | (145) |

[^28]Table 25. Total U.S. Housing Stock: 1970-Present ${ }^{\star}$


| Period | Total ${ }^{3}$ | Seasonal | Total Year Round | Total Vacant Year Round | For Rent | For Sale Only | Other Vacant | Total Occupied | Owner | Renter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual and Biannual Data |  |  |  |  |  |  |  |  |  |  |
| $1970^{1}$ | 68,672 | 973 | 67,699 | 4,207 | 1,655 | 477 | 2,075 | 63,445 | 39,886 | 23,560 |
| 1971 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1972 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 1973 | 75,969 | 676 | 75,293 | 5,956 | 1,545 | 502 | 3,909 | 69,337 | 44,653 | 24,684 |
| 1974 | 77,601 | 1,715 | 75,886 | 5,056 | 1,630 | 547 | 2,879 | 70,830 | 45,784 | 25,046 |
| 1975 | 79,087 | 1,534 | 77,553 | 5,030 | 1,489 | 577 | 2,964 | 72,523 | 46,867 | 25,656 |
| 1976 | 80,881 | 1,565 | 79,316 | 5,311 | 1,544 | 617 | 3,150 | 74,005 | 47,904 | 26,101 |
| 1977 | 82,420 | 1,704 | 80,716 | 5,436 | 1,532 | 596 | 3,308 | 75,280 | 48,765 | 26,515 |
| 1978 | 84,618 | 1,785 | 82,833 | 5,667 | 1,545 | 624 | 3,498 | 77,167 | 50,283 | 26,884 |
| 1979 | 86,374 | 1,788 | 84,586 | 6,014 | 1,600 | 677 | 3,737 | 78,572 | 51,411 | 27,160 |
| 1980 | 88,207 | 2,183 | 86,024 | 5,953 | 1,497 | 755 | 3,701 | 80,072 | 52,516 | 27,556 |
| $1980{ }^{1}$ | 88,411 | 1,718 | 86,693 | NA | NA | NA | NA | 80,390 | 51,795 | 28,595 |
| $1981{ }^{2}$ | 91,561 | 1,950 | 89,610 | 6,435 | 1,634 | 812 | 3,989 | 83,175 | 54,342 | 28,833 |
| 1983 | 93,519 | 1,845 | 91,675 | 7,037 | 1,906 | 955 | 4,176 | 84,638 | 54,724 | 29,914 |
| 1985 | 99,931 | 3,182 | 96,749 | 8,324 | 2,518 | 1,128 | 4,678 | 88,425 | 56,145 | 32,280 |
| 1987 | 102,652 | 2,837 | 99,818 | 8,927 | 2,895 | 1,116 | 4,916 | 90,888 | 58,164 | 32,724 |
| 1989 | 105,661 | 2,881 | 102,780 | 9,097 | 2,644 | 1,115 | 5,338 | 93,683 | 59,916 | 33,767 |
| $1990{ }^{1}$ | 102,264 | NA | NA | NA | NA | NA | NA | 91,947 | 59,025 | 32,923 |
| 1991 | 104,592 | 2,728 | 101,864 | 8,717 | 2,684 | 1,026 | 5,007 | 93,147 | 59,796 | 33,351 |
| 1993 | 106,611 | 3,088 | 103,522 | 8,799 | 2,651 | 889 | 5,258 | 94,724 | 61,252 | 33,472 |
| 1995 | 109,457 | 3,054 | 106,403 | 8,710 | 2,666 | 917 | 5,128 | 97,693 | 63,544 | 34,150 |
| 1997 | 112,357 | 3,166 | 109,191 | 9,704 | 2,884 | 1,043 | 5,777 | 99,487 | 65,487 | 34,000 |
| 1999 | 115,253 | 2,961 | 112,292 | 9,489 | 2,719 | 971 | 5,799 | 102,803 | 68,796 | 34,007 |
| $2000{ }^{1}$ | 119,628 | NA | NA | NA | NA | NA | NA | 105,719 | 71,249 | 34,470 |
| 2001 | 119,116 | 3,078 | 116,038 | 9,777 | 2,916 | 1,243 | 5,618 | 106,261 | 72,265 | 33,996 |
| 2003 | 120,777 | 3,566 | 117,211 | 11,369 | 3,597 | 1,284 | 6,488 | 105,842 | 72,238 | 33,604 |
| 2005 | 124,377 | 3,845 | 120,532 | 11,661 | 3,707 | 1,401 | 6,553 | 108,871 | 74,931 | 33,940 |
| 2007 | 128,203 | 4,402 | 123,801 | 13,109 | 3,852 | 2,017 | 7,240 | 110,692 | 75,647 | 35,045 |
| Quarterly Data |  |  |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |  |  |
| Q3 | 129,160 | 4,741 | 124,419 | 13,707 | 3,977 | 2,206 | 7,526 | 110,712 | 75,202 | 35,509 |
| Q4 | 129,448 | 4,746 | 124,702 | 14,034 | 3,975 | 2,206 | 7,733 | 110,668 | 74,704 | 35,509 |
| $2009{ }^{4}$ |  |  |  |  |  |  |  |  |  |  |
| Q1 | 129,732 | 4,869 | 124,864 | 14,086 | 4,131 | 2,103 | 7,852 | 110,778 | 74,541 |  |
| Q2 | 130,017 | 4,581 | 125,437 | 14,005 | 4,376 | 1,904 | 7,725 | 111,432 | 75,139 | 36,293 |
| Q3 | 130,302 | 4,616 | 125,686 | 14,227 | 4,588 | 1,985 | 7,653 | 111,459 | 75,339 | 36,119 |

[^29]Table 26. Rental Vacancy Rates: 1979-Present

| Period | All <br> Rental <br> Units | Metropolitan Status ${ }^{1}$ |  |  |  | Regions |  |  |  | Units in Structure |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inside Metro Area | $\begin{gathered} \text { In } \\ \text { Central } \\ \text { City } \end{gathered}$ | Suburbs | Outside Metro Area | Northeast | Midwest | South | West | One | Two or More | Five or More |
|  |  |  |  |  | Annual Data |  |  |  |  |  |  |  |
| 1979 | 5.4 | 5.4 | 5.7 | 5.1 | 5.4 | 4.5 | 5.7 | 6.1 | 5.3 | 3.2 | 6.6 | 7.6 |
| 1980 | 5.4 | 5.2 | 5.4 | 4.8 | 6.1 | 4.2 | 6.0 | 6.0 | 5.2 | 3.4 | 6.4 | 7.1 |
| 1981 | 5.0 | 4.8 | 5.0 | 4.6 | 5.7 | 3.7 | 5.9 | 5.4 | 5.1 | 3.3 | 6.0 | 6.4 |
| 1982 | 5.3 | 5.0 | 5.3 | 4.6 | 6.2 | 3.7 | 6.3 | 5.8 | 5.4 | 3.6 | 6.2 | 6.5 |
| 1983 | 5.7 | 5.5 | 6.0 | 4.8 | 6.3 | 4.0 | 6.1 | 6.9 | 5.2 | 3.7 | 6.7 | 7.1 |
| 1984 | 5.9 | 5.7 | 6.2 | 5.1 | 6.4 | 3.7 | 5.9 | 7.9 | 5.2 | 3.8 | 7.0 | 7.5 |
| 1985 | 6.5 | 6.3 | 6.6 | 6.0 | 7.1 | 3.5 | 5.9 | 9.1 | 6.2 | 3.8 | 7.9 | 8.8 |
| 1986 | 7.3 | 7.2 | 7.6 | 6.6 | 8.2 | 3.9 | 6.9 | 10.1 | 7.1 | 3.9 | 9.2 | 10.4 |
| 1987 | 7.7 | 7.7 | 8.3 | 6.9 | 7.8 | 4.1 | 6.8 | 10.9 | 7.3 | 4.0 | 9.7 | 11.2 |
| 1988 | 7.7 | 7.8 | 8.4 | 7.0 | 7.3 | 4.8 | 6.9 | 10.1 | 7.7 | 3.6 | 9.8 | 11.4 |
| 1989 | 7.4 | 7.4 | 7.9 | 6.6 | 7.7 | 4.7 | 6.8 | 9.7 | 7.1 | 4.2 | 9.2 | 10.1 |
| 1990 | 7.2 | 7.1 | 7.8 | 6.3 | 7.6 | 6.1 | 6.4 | 8.8 | 6.6 | 4.0 | 9.0 | 9.5 |
| 1991 | 7.4 | 7.5 | 8.0 | 6.8 | 7.3 | 6.9 | 6.7 | 8.9 | 6.5 | 3.9 | 9.4 | 10.4 |
| 1992 | 7.4 | 7.4 | 8.3 | 6.4 | 7.0 | 6.9 | 6.7 | 8.2 | 7.1 | 3.9 | 9.3 | 10.1 |
| 1993 | 7.3 | 7.5 | 8.2 | 6.6 | 6.5 | 7.0 | 6.6 | 7.9 | 7.4 | 3.8 | 9.5 | 10.3 |
| 1994 | 7.4 | 7.3 | 8.1 | 6.4 | 7.7 | 7.1 | 6.8 | 8.0 | 7.1 | 5.2 | 9.0 | 9.8 |
| 1995 | 7.6 | 7.6 | 8.4 | 6.6 | 7.9 | 7.2 | 7.2 | 8.3 | 7.5 | 5.4 | 9.0 | 9.5 |
| 1996 | 7.8 | 7.7 | 8.2 | 7.0 | 8.7 | 7.4 | 7.9 | 8.6 | 7.2 | 5.5 | 9.3 | 9.6 |
| 1997 | 7.7 | 7.5 | 8.1 | 6.9 | 8.8 | 6.7 | 8.0 | 9.1 | 6.6 | 5.8 | 9.0 | 9.1 |
| 1998 | 7.9 | 7.7 | 8.2 | 7.1 | 9.2 | 6.7 | 7.9 | 9.6 | 6.7 | 6.3 | 9.0 | 9.4 |
| 1999 | 8.1 | 7.8 | 8.4 | 7.2 | 9.6 | 6.3 | 8.6 | 10.3 | 6.2 | 7.3 | 8.7 | 8.7 |
| 2000 | 8.0 | 7.7 | 8.2 | 7.2 | 9.5 | 5.6 | 8.8 | 10.5 | 5.8 | 7.0 | 8.7 | 9.2 |
| 2001 | 8.4 | 8.0 | 8.6 | 7.4 | 10.4 | 5.3 | 9.7 | 11.1 | 6.2 | 7.9 | 8.9 | 9.6 |
| 2002 | 8.9 | 8.7 | 9.2 | 8.2 | 10.2 | 5.8 | 10.1 | 11.6 | 6.9 | 8.0 | 9.7 | 10.4 |
| 2003 | 9.8 | 9.6 | 10.0 | 9.2 | 10.6 | 6.6 | 10.8 | 12.5 | 7.7 | 8.4 | 10.7 | 11.4 |
| 2004 | 10.2 | 10.2 | 10.8 | 9.5 | 10.2 | 7.3 | 12.2 | 12.6 | 7.5 | 9.3 | 10.9 | 11.5 |
| 2005 | 9.8 | 9.7 | 10.0 | 9.4 | 10.5 | 6.5 | 12.6 | 11.8 | 7.3 | 9.9 | 10.0 | 10.4 |
| 2006 | 9.7 | 9.7 | 10.0 | 9.3 | 10.0 | 7.1 | 12.4 | 11.6 | 6.8 | 10.0 | 9.8 | 9.9 |
| 2007 | 9.7 | 9.8 | 10.0 | 9.6 | 9.3 | 7.0 | 11.5 | 12.3 | 6.7 | 9.6 | 10.0 | 10.3 |
| 2008 | 10.0 | 10.0 | 10.2 | 9.7 | 10.4 | 6.9 | 10.8 | 13.0 | 7.5 | 9.8 | 10.4 | 10.8 |
|  |  |  |  |  | Quarte | ly Dat |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |  |  |  |  |
| Q3 | 9.9 | 9.8 | 10.4 | 9.1 | 10.4 | 6.7 | 10.3 | 13.0 | 7.6 | 9.4 | 10.5 | 11.0 |
| Q4 | 10.1 | 10.1 | 10.3 | 9.9 | 9.8 | 6.3 | 10.5 | 13.1 | 8.4 | 10.1 | 10.3 | 10.8 |
| 2009 |  |  |  |  |  |  |  |  |  |  |  |  |
| Q1 | 10.1 | 10.2 | 10.6 | 9.5 | 9.8 | 6.9 | 10.1 | 12.9 | 8.6 | 9.6 | 10.6 | 11.5 |
| Q2 | 10.6 | 10.7 | 11.2 | 10.0 | 10.3 | 7.1 | 10.4 | 13.8 | 8.9 | 9.9 | 11.2 | 12.1 |
| Q3 | 11.1 | 11.2 | 11.2 | 11.2 | 10.6 | 7.5 | 10.9 | 13.0 | 9.6 | 9.9 | 12.0 | 13.1 |

[^30]

| Period | Total | Less Than 25 Years | $\begin{gathered} 25 \text { to } 29 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 30 \text { to } 34 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 35 \text { to } 44 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 45 \text { to } 54 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 55 \text { to } 64 \\ \text { Years } \end{gathered}$ | 65 Years and Over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual Data |  |  |  |  |  |  |  |  |
| 1982 | 64.8 | 19.3 | 38.6 | 57.1 | 70.0 | 77.4 | 80.0 | 74.4 |
| 1983 | 64.6 | 18.8 | 38.3 | 55.4 | 69.3 | 77.0 | 79.9 | 75.0 |
| 1984 | 64.5 | 17.9 | 38.6 | 54.8 | 68.9 | 76.5 | 80.0 | 75.1 |
| 1985 | 63.9 | 17.2 | 37.7 | 54.0 | 68.1 | 75.9 | 79.5 | 74.8 |
| 1986 | 63.8 | 17.2 | 36.7 | 53.6 | 67.3 | 76.0 | 79.9 | 75.0 |
| 1987 | 64.0 | 16.0 | 36.4 | 53.5 | 67.2 | 76.1 | 80.2 | 75.5 |
| 1988 | 63.8 | 15.8 | 35.9 | 53.2 | 66.9 | 75.6 | 79.5 | 75.6 |
| 1989 | 63.9 | 16.6 | 35.3 | 53.2 | 66.6 | 75.5 | 79.6 | 75.8 |
| 1990 | 63.9 | 15.7 | 35.2 | 51.8 | 66.3 | 75.2 | 79.3 | 76.3 |
| 1991 | 64.1 | 15.3 | 33.8 | 51.2 | 65.8 | 74.8 | 80.0 | 77.2 |
| 1992 | 64.1 | 14.9 | 33.6 | 50.5 | 65.1 | 75.1 | 80.2 | 77.1 |
| 1993 | 64.5 | 15.0 | 34.0 | 51.0 | 65.4 | 75.4 | 79.8 | 77.3 |
| $1993{ }^{1}$ | 64.0 | 14.8 | 33.6 | 50.8 | 65.1 | 75.3 | 79.9 | 77.3 |
| 1994 | 64.0 | 14.9 | 34.1 | 50.6 | 64.5 | 75.2 | 79.3 | 77.4 |
| 1995 | 64.7 | 15.9 | 34.4 | 53.1 | 65.2 | 75.2 | 79.5 | 78.1 |
| 1996 | 65.4 | 18.0 | 34.7 | 53.0 | 65.5 | 75.6 | 80.0 | 78.9 |
| 1997 | 65.7 | 17.7 | 35.0 | 52.6 | 66.1 | 75.8 | 80.1 | 79.1 |
| 1998 | 66.3 | 18.2 | 36.2 | 53.6 | 66.9 | 75.7 | 80.9 | 79.3 |
| 1999 | 66.8 | 19.9 | 36.5 | 53.8 | 67.2 | 76.0 | 81.0 | 80.1 |
| 2000 | 67.4 | 21.7 | 38.1 | 54.6 | 67.9 | 76.5 | 80.3 | 80.4 |
| 2001 | 67.8 | 22.5 | 38.9 | 54.8 | 68.2 | 76.7 | 81.3 | 80.3 |
| $2002{ }^{2}$ | 67.9 | 22.9 | 38.8 | 54.9 | 68.6 | 76.3 | 81.1 | 80.6 |
| 2003 | 68.3 | 22.8 | 39.8 | 56.5 | 68.3 | 76.6 | 81.4 | 80.5 |
| 2004 | 69.0 | 25.2 | 40.2 | 57.4 | 69.2 | 77.2 | 81.7 | 81.1 |
| 2005 | 68.9 | 25.7 | 40.9 | 56.8 | 69.3 | 76.6 | 81.2 | 80.6 |
| 2006 | 68.8 | 24.8 | 41.8 | 55.9 | 68.9 | 76.2 | 80.9 | 80.9 |
| 2007 | 68.1 | 24.8 | 40.6 | 54.4 | 67.8 | 75.4 | 80.6 | 80.4 |
| 2008 | 67.8 | 23.6 | 40.0 | 53.5 | 67.0 | 75.0 | 80.1 | 80.1 |
| Quarterly Data |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |
| Q3 | 67.9 | 23.4 | 41.1 | 52.6 | 67.2 | 75.2 | 80.0 | 80.1 |
| Q4 | 67.5 | 24.1 | 39.5 | 52.2 | 66.6 | 75.1 | 79.7 | 80.4 |
| 2009 |  |  |  |  |  |  |  |  |
| Q1 | 67.3 | 23.9 | 37.2 | 52.7 | 65.7 | 74.6 | 79.8 | 80.4 |
| Q2 | 67.4 | 21.8 | 36.8 | 52.6 | 66.8 | 74.5 | 79.9 | 80.4 |
| Q3 | 67.6 | 23.8 | 38.0 | 52.0 | 66.5 | 74.5 | 79.4 | 80.9 |

${ }^{1}$ Revised based on adjusted 1990 decennial census weights rather than 1980 decennial census weights, resulting in lower estimates.
${ }^{2}$ Beginning in 2002, Current Population Survey data weighted based on the 2000 decennial census data and housing unit controls.
Source: Census Bureau, Department of Commerce
http://www.census.gov/hhes/www/housing/hvs/hvs.html (See "Detail Tables," Table 7.)

Table 28. Homeownership Rates by Region and Metropolitan Status: 1983-Present

| Period | Total | Region |  |  |  | Metropolitan Status ${ }^{\text {3,5 }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Northeast | Midwest | South | West | Inside Metro Area |  | Outside Metro Area |
|  |  |  |  |  |  | Central City | Outside Central City |  |
| March Supplemental Data |  |  |  |  |  |  |  |  |
| $1983{ }^{1}$ | 64.9 | 61.4 | 70.0 | 67.1 | 58.7 | 48.9 | 70.2 | 73.5 |
| 1984 | 64.5 | 60.7 | 69.0 | 67.2 | 58.5 | 49.2 | 69.8 | 72.6 |
| 1985 | 64.3 | 61.1 | 67.7 | 66.7 | 59.4 | NA | NA | NA |
| 1986 | 63.8 | 61.1 | 66.9 | 66.7 | 57.8 | 48.3 | 71.2 | 72.0 |
| 1987 | 64.0 | 61.4 | 67.1 | 66.9 | 57.9 | 48.7 | 70.9 | 72.5 |
| 1988 | 64.0 | 61.9 | 67.0 | 65.9 | 59.0 | 48.7 | 71.1 | 72.1 |
| 1989 | 64.0 | 61.6 | 67.6 | 66.3 | 58.5 | 48.7 | 70.4 | 73.1 |
| 1990 | 64.1 | 62.3 | 67.3 | 66.5 | 58.0 | 48.9 | 70.1 | 73.5 |
| 1991 | 64.0 | 61.9 | 67.3 | 66.1 | 58.8 | 48.3 | 70.4 | 73.2 |
| 1992 | 64.1 | 62.7 | 67.0 | 65.8 | 59.2 | 49.0 | 70.2 | 73.0 |
| $1993{ }^{2}$ | 64.1 | 62.4 | 67.0 | 65.5 | 60.0 | 48.9 | 70.2 | 72.9 |


| Annual Averages of Monthly Data |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1994 | 64.0 | 61.5 | 67.7 | 65.6 | 59.4 | 48.5 | 70.3 | 72.0 |
| 1995 | 64.7 | 62.0 | 69.2 | 66.7 | 59.2 | 49.5 | 71.2 | 72.7 |
| 1996 | 65.4 | 62.2 | 70.6 | 67.5 | 59.2 | 49.7 | 72.2 | 73.5 |
| 1997 | 65.7 | 62.4 | 70.5 | 68.0 | 59.6 | 49.9 | 72.5 | 73.7 |
| 1998 | 66.3 | 62.6 | 71.1 | 68.6 | 60.5 | 50.0 | 73.2 | 74.7 |
| 1999 | 66.8 | 63.1 | 71.7 | 69.1 | 60.9 | 50.4 | 73.6 | 75.4 |
| 2000 | 67.4 | 63.4 | 72.6 | 69.6 | 61.7 | 51.4 | 74.0 | 75.2 |
| 2001 | 67.8 | 63.7 | 73.1 | 69.8 | 62.6 | 51.9 | 74.6 | 75.0 |
| $2002{ }^{4}$ | 67.9 | 64.3 | 73.1 | 69.7 | 62.5 | 51.7 | 74.7 | 75.4 |
| 2003 | 68.3 | 64.4 | 73.2 | 70.1 | 63.4 | 52.3 | 75.0 | 75.6 |
| 2004 | 69.0 | 65.0 | 73.8 | 70.9 | 64.2 | 53.1 | 75.7 | 76.3 |
| 2005 | 68.9 | 65.2 | 73.1 | 70.8 | 64.4 | 54.2 | 76.4 | 76.3 |
| 2006 | 68.8 | 65.2 | 72.7 | 70.5 | 64.7 | 54.3 | 76.1 | 75.9 |
| 2007 | 68.1 | 65.0 | 71.9 | 70.1 | 63.5 | 53.6 | 75.5 | 75.1 |
| 2008 | 67.8 | 64.6 | 71.7 | 69.9 | 63.0 | 53.2 | 75.1 | 75.2 |
| Quarterly Averages of Monthly Data |  |  |  |  |  |  |  |  |
| 2008 |  |  |  |  |  |  |  |  |
| Q3 | 67.9 | 64.4 | 71.9 | 69.9 | 63.5 | 53.6 | 75.1 | 74.9 |
| Q4 | 67.5 | 64.0 | 71.4 | 69.8 | 62.7 | 52.8 | 74.7 | 75.4 |
| 2009 |  |  |  |  |  |  |  |  |
| Q1 | 67.3 | 63.7 | 70.7 | 69.6 | 62.8 | 52.5 | 74.5 | 75.2 |
| Q2 | 67.4 | 64.3 | 70.5 | 70.0 | 62.5 | 52.8 | 74.8 | 74.4 |
| Q3 | 67.6 | 64.0 | 71.6 | 69.7 | 62.7 | 52.9 | 74.9 | 74.8 |

NA = Not available.
${ }^{1}$ Data from 1983 to 1992 weighted based on the 1980 decennial census.
${ }^{2}$ Beginning in 1993, Current Population Survey (CPS) data weighted based on the 1990 decennial census.
${ }^{3}$ From 1983 and 1984, the metropolitan data reflect 1970 definitions. From 1985 to 1994, the metropolitan data reflect 1980 definitions. Beginning in 1995, the metropolitan data reflect 1990 definitions.
${ }^{4}$ Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.
${ }^{5}$ The Census Bureau has changed to the Office of Management and Budget's new designation of metropolitan areas as Core Based Statistical Areas effective January 2005. The new statistical area definitions and data are not comparable with the previous ones.
Source: Current Population Survey, Census Bureau, Department of Commerce (The annual data come from two sources: for years 1983 to 1993 , the source is the Current Population Survey March Supplement; for years 1994 and later, the data are the average of the 12 monthly Current Population Surveys/Housing Vacancy Surveys. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)
http://www.census.gov/hhes/www/hvs.html (See Table 6.)

Table 29. Homeownership Rates by Race and Ethnicity: 1983-Present

| Period | Non-Hispanic |  |  |  | Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | White Alone | Black <br> Alone | Other Race Alone | Two or More Races ${ }^{4}$ |  |
| March Supplemental Data |  |  |  |  |  |
| $\begin{aligned} & 1983^{1} \\ & 1984^{\mathrm{r}} \\ & 1985 \\ & 1986 \\ & 1987 \\ & 1988^{\mathrm{r}} \\ & 1989 \\ & 1990 \\ & 1991 \\ & 1992 \\ & 1993^{2} \end{aligned}$ | 69.1 <br> 69.0 <br> 69.0 <br> 68.4 <br> 68.7 <br> 69.1 <br> 69.3 <br> 69.4 <br> 69.5 <br> 69.6 <br> 70.2 | 45.6 <br> 46.0 <br> 44.4 <br> 44.8 <br> 45.8 <br> 42.9 <br> 42.1 <br> 42.6 <br> 42.7 <br> 42.6 <br> 42.0 | $\begin{aligned} & 53.3 \\ & 50.9 \\ & 50.7 \\ & 49.7 \\ & 48.7 \\ & 49.7 \\ & 50.6 \\ & 49.2 \\ & 51.3 \\ & 52.5 \\ & 50.6 \end{aligned}$ | NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA | 41.2 <br> 40.1 <br> 41.1 <br> 40.6 <br> 40.6 <br> 40.6 <br> 41.6 <br> 41.2 <br> 39.0 <br> 39.9 <br> 39.4 |
| Annual Averages of Monthly Data |  |  |  |  |  |
| $\begin{aligned} & 1994 \\ & 1995 \\ & 1996 \\ & 1997 \\ & 1998 \\ & 1999 \\ & 2000 \\ & 2001 \\ & 2002^{3} \\ & 2003 \\ & 2004 \\ & 2005 \\ & 2006 \\ & 2007 \\ & 2008 \end{aligned}$ | $\begin{aligned} & 70.0 \\ & 70.9 \\ & 71.7 \\ & 72.0 \\ & 72.6 \\ & 73.2 \\ & 73.8 \\ & 74.3 \\ & 74.7 \\ & 75.4 \\ & 76.0 \\ & 75.8 \\ & 75.8 \\ & 75.2 \\ & 75.0 \end{aligned}$ | 42.5 <br> 42.9 <br> 44.5 <br> 45.4 <br> 46.1 <br> 46.7 <br> 47.6 <br> 48.4 <br> 48.2 <br> 48.8 <br> 49.7 <br> 48.8 <br> 48.4 <br> 47.8 <br> 47.9 | $\begin{aligned} & 50.8 \\ & 51.5 \\ & 51.5 \\ & 53.3 \\ & 53.7 \\ & 54.1 \\ & 53.9 \\ & 54.7 \\ & 55.0 \\ & 56.7 \\ & 59.6 \\ & 60.4 \\ & 61.1 \\ & 60.3 \\ & 59.8 \end{aligned}$ | NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> NA <br> 58.0 <br> 60.4 <br> 59.8 <br> 59.9 <br> 59.0 <br> 57.8 | $\begin{aligned} & 41.2 \\ & 42.0 \\ & 42.8 \\ & 43.3 \\ & 44.7 \\ & 45.5 \\ & 46.3 \\ & 47.3 \\ & 47.0 \\ & 46.7 \\ & 48.1 \\ & 49.5 \\ & 49.7 \\ & 49.7 \\ & 49.1 \end{aligned}$ |
| Quarterly Averages of Monthly Data |  |  |  |  |  |
| $\begin{gathered} 2008 \\ \text { Q3 } \\ \text { Q4 } \\ \mathbf{2 0 0 9} \\ \text { Q1 } \\ \text { Q2 } \\ \text { Q3 } \end{gathered}$ | 75.1 <br> 74.8 <br> 74.7 <br> 74.9 <br> 75.0 | $\begin{aligned} & 48.2 \\ & 47.3 \\ & \\ & 46.5 \\ & 46.9 \\ & 46.8 \end{aligned}$ | $\begin{aligned} & 60.2 \\ & 59.5 \\ & \\ & 58.7 \\ & 59.6 \\ & 59.8 \end{aligned}$ | $\begin{aligned} & 58.9 \\ & 58.9 \\ & \\ & 55.1 \\ & 56.0 \\ & 56.4 \end{aligned}$ | $\begin{aligned} & 49.5 \\ & 48.6 \\ & \\ & 48.6 \\ & 48.1 \\ & 49.9 \end{aligned}$ |

NA = Not available.
r Implementation of new March Current Population Survey (CPS) processing system.
${ }^{1}$ CPS data from 1983 to 1992 weighted based on the 1980 decennial census.
${ }^{2}$ Beginning in 1993, CPS data weighted based on the 1990 decennial census.
${ }^{3}$ Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.
${ }^{4}$ Beginning in 2003, the CPS respondents were able to answer more than one race.
Source: Current Population Survey, Census Bureau, Department of Commerce (The annual data come from two sources: for years 1983 to 1993 , the source is the Current Population Survey March Supplement; for years 1994 and later, the data are the average of the 12 monthly Current Population Surveys/ Housing Vacancy Surveys. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)

Table 30. Homeownership Rates by Household Type: 1983-Present


| Period | Married Couples |  | Other Families |  | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Children | Without Children | With Children | Without Children |  |
| March Supplemental Data |  |  |  |  |  |
| $\begin{aligned} & 1983^{1} \\ & 1984^{\mathrm{r}} \\ & 1985 \\ & 1986 \\ & 1987 \\ & 1988^{\mathrm{r}} \\ & 1989 \\ & 1990 \\ & 1991 \\ & 1992 \\ & 1993^{2} \end{aligned}$ | $\begin{aligned} & 75.0 \\ & 74.2 \\ & 74.0 \\ & 73.4 \\ & 73.8 \\ & 73.9 \\ & 74.3 \\ & 73.5 \\ & 73.0 \\ & 73.4 \\ & 73.7 \end{aligned}$ | $\begin{aligned} & 80.8 \\ & 80.9 \\ & 81.1 \\ & 81.4 \\ & 81.6 \\ & 81.7 \\ & 82.0 \\ & 82.2 \\ & 83.0 \\ & 83.0 \\ & 82.9 \end{aligned}$ | $\begin{aligned} & 38.3 \\ & 39.1 \\ & 38.6 \\ & 38.0 \\ & 37.6 \\ & 38.0 \\ & 35.8 \\ & 36.0 \\ & 35.6 \\ & 35.1 \\ & 35.5 \end{aligned}$ | 67.5 <br> 66.4 <br> 65.4 <br> 65.7 <br> 66.3 <br> 64.9 <br> 64.4 <br> 64.3 <br> 65.6 <br> 64.9 <br> 63.9 | 44.5 <br> 44.6 <br> 45.0 <br> 43.9 <br> 43.9 <br> 44.6 <br> 45.6 <br> 46.6 <br> 46.8 <br> 47.3 <br> 47.1 |
| Annual Averages of Monthly Data |  |  |  |  |  |
| 1994 <br> 1995 <br> 1996 <br> 1997 <br> 1998 <br> 1999 <br> 2000 <br> 2001 <br> $2002^{3}$ <br> 2003 <br> 2004 <br> 2005 <br> 2006 <br> 2007 <br> 2008 | 74.3 <br> 74.9 <br> 75.8 <br> 76.5 <br> 77.3 <br> 77.6 <br> 78.3 <br> 78.8 <br> 78.6 <br> 79.1 <br> 79.7 <br> 80.3 <br> 79.9 <br> 79.4 <br> 78.9 | 83.2 <br> 84.0 <br> 84.4 <br> 84.9 <br> 85.4 <br> 85.7 <br> 86.1 <br> 86.6 <br> 86.8 <br> 87.0 <br> 87.7 <br> 87.5 <br> 87.6 <br> 87.5 <br> 87.1 | $\begin{aligned} & 36.1 \\ & 37.7 \\ & 38.6 \\ & 38.5 \\ & 40.4 \\ & 41.9 \\ & 43.2 \\ & 44.2 \\ & 43.5 \\ & 43.8 \\ & 45.3 \\ & 45.2 \\ & 45.2 \\ & 44.2 \\ & 43.3 \end{aligned}$ | 65.3 <br> 66.2 <br> 67.4 <br> 66.4 <br> 66.0 <br> 65.8 <br> 65.8 <br> 66.1 <br> 66.3 <br> 66.5 <br> 67.8 <br> 67.4 <br> 67.6 <br> 65.7 <br> 66.1 | 47.0 <br> 47.7 <br> 48.6 <br> 49.2 <br> 49.7 <br> 50.3 <br> 50.9 <br> 51.7 <br> 52.3 <br> 52.7 <br> 53.5 <br> 53.3 <br> 53.4 <br> 52.7 <br> 52.7 |
| Quarterly Averages of Monthly Data |  |  |  |  |  |
| $\begin{gathered} 2008 \\ \text { Q3 } \\ \text { Q4 } \\ 2009 \\ \text { Q1 } \\ \text { Q2 } \\ \text { Q3 } \end{gathered}$ | $\begin{aligned} & 78.8 \\ & 78.7 \\ & \\ & 77.9 \\ & 78.0 \\ & 77.9 \end{aligned}$ | $\begin{aligned} & 86.7 \\ & 86.7 \\ & \\ & 86.5 \\ & 86.9 \\ & 86.9 \end{aligned}$ | $\begin{aligned} & 43.2 \\ & 43.1 \\ & \\ & 42.8 \\ & 42.2 \\ & 42.7 \end{aligned}$ | $\begin{aligned} & 66.7 \\ & 64.8 \\ & \\ & 65.6 \\ & 66.4 \\ & 64.6 \end{aligned}$ | $\begin{aligned} & 53.1 \\ & 52.7 \\ & \\ & 52.3 \\ & 52.1 \\ & 53.4 \end{aligned}$ |

[^31]
[^0]:    *Components may not add to totals because of rounding. Units in thousands.
    **This change is not statistically significant.
    Source: Census Bureau, Department of Commerce

[^1]:    *Units in thousands.
    **This change is not statistically significant.
    Sources: New Homes-Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development; Existing Homes-NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$

[^2]:    **This change is not statistically significant.

[^3]:    Source: Freddie Mac

[^4]:    *The data represent first-lien mortgages by date of loan origination.
    Sources: Federal Housing Administration, Department of Housing and Urban Development; Mortgage Bankers Association; First American LoanPerformance; Department of Veterans Affairs

[^5]:    *Units in thousands of properties.
    Sources: PMI—Mortgage Insurance Companies of America; VA—Department of Veterans Affairs

[^6]:    Source: National Delinquency Survey, Mortgage Bankers Association

[^7]:    *Billions of dollars.
    Source: Bureau of Economic Analysis, Department of Commerce

[^8]:    *Components may not add to totals because of rounding. Units in thousands.
    **This change is not statistically significant.
    Source: Census Bureau, Department of Commerce

[^9]:    *Authorized in permit-issuing places. **Components may not add to totals because of rounding. Units in thousands. MSA = metropolitan statistical area.
    NA = Data published only annually.
    Source: Census Bureau, Department of Commerce
    http://www.census.gov/indicator/www/newresconst.pdf

[^10]:    *Components may not add to totals because of rounding. Units in thousands. MSA = metropolitan statistical area. NA = Data published only annually.

[^11]:    *Components may not add to totals because of rounding. Units in thousands. MSA = metropolitan statistical area. NA = Data published only annually. Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development http://www.census.gov/indicator/www/newresconst.pdf

[^12]:    *Components may not add to totals because of rounding. Units in thousands.
    NA = Not available. $(\mathrm{S})=$ suppressed. $(\mathrm{S})$ indicates the sample is too small to do an estimate with acceptable accuracy.
    Sources: Shipments—National Conference of States on Building Codes and Standards; Placements-Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development
    http://www.census.gov/ftp/pub/const/www/mhsindex.html (See Current Tables, Monthly Tables.)

[^13]:    *Components may not add to totals because of rounding. Units in thousands. NA = Not applicable.
    ${ }^{1}$ Data have been revised due to updating of seasonal adjustment factors.
    Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development http://www.census.gov/const/www/newressalesindex.html

[^14]:    *Components may not add to totals because of rounding. Units in thousands. NA = Not applicable.
    Source: NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$
    http://www.realtor.org/research.nsf/pages/EHSPage

[^15]:    ${ }^{1}$ The components of a constant-quality house reflect the kinds of new single-family homes sold in 2005. The average price of a constant-quality house is derived from a set of statistical models relating sales price to selected standard physical characteristics of new single-family homes sold in 2005.
    ${ }^{2}$ Effective with the December 2007 New Home Sales Release in January 2008, the Census Bureau began publishing the Constant Quality (Laspeyres) Price Index with 2005 as the base year. (The previous base year was 1996.) "Constant-Quality House" data are computed for this table from price indexes published by the Census Bureau.
    Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development
    http://www.census.gov/const/quarterly_sales.pdf (See Table Q6.)

[^16]:    *Beginning with 1989, this series includes the prices of existing condominiums and cooperatives in addition to the prices of existing single-family homes. The year 1989 also marks a break in the series because data are revised back to 1989, when rebenchmarking occurs.
    Source: NATIONAL ASSOCIATION OF REALTORS ${ }^{\circledR}$
    http://www.realtor.org/research.nsf/pages/EHSPage?OpenDocument

[^17]:    ${ }^{1}$ Federal Housing Finance Agency. First quarter 1991 equals 100. http://www.fhfa.gov/Default.aspx?Page=14
    ${ }^{2}$ S\&P/Case-Shiller ${ }^{\circledR}$ National Home Price Index. First quarter 2000 equals 100. http://www.homeprice.standardandpoors.com

[^18]:    *Data are from the Survey of Market Absorption, which samples nonsubsidized, privately financed, unfurnished apartments in rental buildings of five or more units.
    Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development
    http://www.census.gov/hhes/www/soma.html

[^19]:    NA = Not applicable.

[^20]:    ARM = adjustable-rate mortgage. NA = Not applicable.
    Source: Freddie Mac
    http://www.freddiemac.com/pmms/ (See 30-Year Fixed, 15-Year Fixed, and 1-Year Adjustable Rate Historic Tables.)

[^21]:    *The data represent first-lien mortgages by date of loan origination and will vary from the data by date of insurance endorsement. FHA = Federal Housing Administration.
    Sources: Federal Housing Administration, Department of Housing and Urban Development; Mortgage Bankers Association; First American
    LoanPerformance; Department of Veterans Affairs

[^22]:    *These operational numbers differ slightly from adjusted accounting numbers. FHA = Federal Housing Administration. NA = Data not available. PMI $=$ private mortgage insurance. VA = Department of Veterans Affairs.
    ${ }^{1}$ December 2008 data for PMI-Net Certificates include Radian Guaranty, which represents roughly 17 percent of the private insurance market.
    Sources: FHA—Office of Housing, Department of Housing and Urban Development; VA—Department of Veterans Affairs; PMI—Mortgage Insurance
    Companies of America

[^23]:    *Mortgage insurance written-initial endorsements. Mortgage amounts are in millions of dollars.
    ${ }^{1}$ Includes both new construction and substantial rehabilitation under Sections 207, 220, and 221(d).
    ${ }^{2}$ Includes purchase or refinance of existing rental housing under Section 223.
    ${ }^{3}$ Includes congregate rental housing for the elderly under Section 231 and nursing homes, board and care homes, assisted-living facilities, and intermediate-care facilities under Section 232. Includes both new construction or substantial rehabilitation and purchase or refinance of existing projects. Number of units shown includes beds and housing units.
    Source: Office of Multifamily Housing Development (FHA F-47 Data Series), Department of Housing and Urban Development

[^24]:    *All data are seasonally adjusted except for Foreclosures Started data. ARM = adjustable-rate mortgage. FHA = Federal Housing Administration. NA = Data not available. VA = Department of Veterans Affairs.
    Note: Table 19 has been reformatted to include data on subprime loans in the three major categories of Total Past Due, 90 Days Past Due, and Foreclosures Started. The data for All Conventional Loans in these three major categories have been eliminated because they are no longer collected by the Mortgage Bankers Association. Source: National Delinquency Survey, Mortgage Bankers Association

[^25]:    *Effective with the May 2008 data, expenditures on private residential improvements to rental, vacant, and seasonal properties are not included in the construction spending data. To allow comparable time series analysis, these expenditures have been removed from historic data back to January 1993 . NA = Data available only annually.
    Source: Census Bureau, Department of Commerce
    http://www.census.gov/const/C30/PRIVSAHIST.xls

[^26]:    Source: Bureau of Economic Analysis, Department of Commerce
    http://www.bea.doc.gov/bea/newsrel/gdpnewsrelease.htm (See Table 3 in pdf.)

[^27]:    *Units in thousands. NA = Not available.
    ${ }^{\mathrm{r}}$ Implementation of new March Current Population Survey (CPS) processing system.
    ${ }^{1}$ Data from 1971 to 1979 weighted based on the 1970 decennial census.
    ${ }^{2}$ Data from 1980 to 1992 weighted based on the 1980 decennial census.
    ${ }^{3}$ Beginning in 1993, CPS data weighted based on the 1990 decennial census.
    ${ }^{4}$ Beginning in 2002, CPS data weighted based on 2000 decennial census data and housing unit controls.
    ${ }^{5}$ CPS data revised back to 2000 using new Census Bureau housing unit control totals (based on 2008 vintage housing estimates).
    ${ }^{6}$ Primary families only.
    Source: Current Population Survey, Census Bureau, Department of Commerce (The source of annual data is the Current Population Survey March
    Supplement. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)

[^28]:    *Units in thousands. NA = Not available.
    ${ }^{r}$ Implementation of new March Current Population Survey (CPS) processing system.
    ${ }^{1}$ Data from 1971 to 1979 weighted based on the 1970 decennial census.
    ${ }^{2}$ Data from 1980 to 1992 weighted based on the 1980 decennial census.
    ${ }^{3}$ Beginning in 1993, CPS data weighted based on the 1990 decennial census.
    ${ }^{4}$ Beginning in 2002, CPS data weighted based on 2000 decennial census data and housing unit controls.
    ${ }^{5}$ CPS data revised back to 2000 using new Census Bureau housing unit control totals (based on 2008 vintage housing estimates).
    ${ }^{6}$ Beginning in 2003, the CPS respondents were able to select more than one race.
    Source: Current Population Survey, Census Bureau, Department of Commerce (The source of annual data is the Current Population Survey March
    Supplement. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)

[^29]:    *Componants may not add due to rounding. Units in thousands. NA = Not available.
    ${ }^{1}$ Decennial Census of Housing.
    ${ }^{2}$ American Housing Survey (AHS) estimates are available in odd-numbered years only after 1981.
    ${ }^{3}$ AHS estimates through 1981 based on 1970 decennial census weights; 1983 to 1989 estimates based on 1980 decennial census weights; 1991 and 1995 estimates based on 1990 decennial census weights. No reduction in nation's housing inventory has ever occurred; apparent reductions are due to changes in bases used for weighting sample data.
    ${ }^{4}$ CPS data revised back to 2000 using new Census Bureau housing unit control totals (based on 2008 vintage housing estimates).
    Sources: Annual Data-Annual or American Housing Surveys; Quarterly Data—Current Population Series/Housing Vacancy Survey in Current Housing Reports: Housing Vacancies and Homeownership, Census Bureau, Department of Commerce
    http://www.census.gov/hhes/www/hvs.html (See Table 4.)

[^30]:    ${ }^{1}$ The Census Bureau has changed to the Office of Management and Budget's new designation of metropolitan areas as Core Based Statistical Areas effective January 2005. The new statistical area definitions and data are not comparable with the previous ones.
    http://www.census.gov/hhes/www/hvs.html (See "Detail Tables," Tables 2 and 3.)

[^31]:    ${ }^{r}$ Implementation of new March Current Population Survey (CPS) processing system.
    ${ }^{1}$ CPS data from 1983 to 1992 weighted based on the 1980 decennial census.
    2 Beginning in 1993, CPS data weighted based on the 1990 decennial census.
    ${ }^{3}$ Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.
    Source: Current Population Survey, Census Bureau, Department of Commerce (The annual data come from two sources: for years 1983 to 1993 , the source is the Current Population Survey March Supplement; for years 1994 and later, the data are the average of the 12 monthly Current Population Surveys/Housing Vacancy Surveys. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)

