# U.S. Census Bureau News Joint Release U.S. Department of Housing and Urban Development 

U.S. Department of Commerce • Washington, D.C. 20233<br>FOR IMMEDIATE RELEASE TUESDAY, MAY 17, 2011 AT 8:30 A.M. EDT

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## NEW RESIDENTIAL CONSTRUCTION IN APRIL 2011

The U.S. Census Bureau and the Department of Housing and Urban Development jointly announced the following new residential construction statistics for April 2011:

## BUILDING PERMITS

Privately-owned housing units authorized by building permits in April were at a seasonally adjusted annual rate of 551,000.
This is 4.0 percent ( $\pm 1.1 \%$ ) below the revised March rate of 574,000 and is 12.8 percent ( $\pm 1.2 \%$ ) below the revised April 2010 estimate of 632,000.

Single-family authorizations in April were at a rate of 385,000 ; this is 1.8 percent ( $\pm 1.0 \%$ ) below the revised March figure of 392,000 . Authorizations of units in buildings with five units or more were at a rate of 143,000 in April.

## HOUSING STARTS

Privately-owned housing starts in April were at a seasonally adjusted annual rate of 523,000 . This is 10.6 percent ( $\pm 13.0 \%)^{*}$ below the revised March estimate of 585,000 and is 23.9 percent ( $\pm 7.0 \%$ ) below the revised April 2010 rate of 687,000 .

Single-family housing starts in April were at a rate of 394,000 ; this is 5.1 percent $( \pm 10.2 \%)^{*}$ below the revised March figure of 415,000 . The April rate for units in buildings with five units or more was 114,000 .

## HOUSING COMPLETIONS

Privately-owned housing completions in April were at a seasonally adjusted annual rate of 554,000 . This is 4.1 percent ( $\pm 15.2 \%)^{*}$ above the revised March estimate of 532,000 , but is 25.5 percent ( $\pm 8.6 \%$ ) below the revised April 2010 rate of 744,000 .

Single-family housing completions in April were at a rate of 420,000 ; this is 14.4 percent $( \pm 12.8 \%)$ above the revised March figure of 367,000 . The April rate for units in buildings with five units or more was 118,000 .

New Residential Construction data for May 2011 will be released on Thursday, June 16, 2011, at 8:30 A.M. EDT. Our Internet site is:

EXPLANATORY NOTES

http://www.census.gov/newresconst

In interpreting changes in the statistics in this release, note that month-to-month changes in seasonally adjusted statistics often show movements which may be irregula may take 2 months to establish an underlying trend for building permit authorizations, 4 months for total starts, and 5 months for total completions. The statistics in thi release are estimated from sample surveys and are subject to sampling variability as well as nonsampling error including bias and variance from response, nonreporting and undercoverage. Estimated relative standard errors of the most recent data are shown in the tables. Whenever a statement such as " 2.5 percent ( $3.2 \%$ ) above" app in the text, this indicates the range ( -0.7 to +5.7 percent) in which the actual percent change is likely to have occurred. All ranges given for percent changes are 90 -pers confidence intervals and account only for sampling variability. If a range does not contain zero, the change is statistically significant. If it does contain zero, the change not statistically significant; that is, it is uncertain whether there was an increase or decrease. The same policies apply to the confidence intervals for percent changes sh in the tables. On average, the preliminary seasonally adjusted estimates of total building permits, housing starts and housing completions are revised about two percent less. Explanations of confidence intervals and sampling variability can be found on our web site listed above.

Unadjusted estimates of housing units authorized by building permits for January through December 2010 have been revised. Also, seasonally adjusted estimates of housing units authorized by building permits, started, under construction, and completed for January 2009 through March 2011 have been revised.

Table 1. New Privately-Owned Housing Units Authorized in Permit-Issuing Places
[Thousands of units. Detail may not add to total because of rounding]


See footnotes at end of table.

Table 1. New Privately-Owned Housing Units Authorized in Permit-I ssuing Places - Continued
[Thousands of units. Detail may not add to total because of rounding]

| Period | United States |  |  |  | Northeast |  | Midwest |  | South |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | tures wit |  |  |  |  |  |  |  |  |  |
|  | Total | 1 unit | $\begin{array}{r} 2 \text { to } 4 \\ \text { units } \end{array}$ | 5 units or more | Total | 1 unit | Total | 1 unit | Total | 1 unit | Total | 1 unit |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 583.0 | 441.1 | 20.7 | 121.1 | 68.5 | 45.8 | 100.3 | 74.9 | 297.4 | 231.8 | 116.7 | 88.7 |
| $2010{ }^{\text {r }}$ | 604.6 | 447.3 | 22.0 | 135.3 | 73.8 | 49.1 | 103.5 | 75.4 | 299.1 | 232.3 | 128.2 | 90.6 |
| RSE (\%) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 2010: First 4 months ${ }^{3}$ | 205.0 | 162.5 | 6.2 | 36.3 | 21.3 | 15.0 | 30.6 | 24.3 | 107.6 | 89.3 | 45.5 | 33.8 |
| 2011: First 4 months ${ }^{3}$ | 176.1 | 126.4 | 5.6 | 44.1 | 18.0 | 11.2 | 25.2 | 18.7 | 96.1 | 71.2 | 36.8 | 25.3 |
| RSE (\%) | 1 | 1 | 3 | (Z) | 4 | 4 | 1 | 1 | 1 | 1 | 2 | 2 |
| Year to Date Percent Change ${ }^{4}$ | -14.1\% | -22.2\% | -9.7\% | 21.4\% | -15.2\% | -25.5\% | -17.5\% | -23.0\% | -10.7\% | -20.3\% | -19.2\% | -25.3\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 1.3$ | $\pm 1.1$ | $\pm 9.5$ | $\pm 3.5$ | $\pm 5.8$ | $\pm 7.4$ | $\pm 1.9$ | $\pm 2.2$ | $\pm 1.3$ | $\pm 1.5$ | $\pm 2.2$ | $\pm 2.7$ |
| 2009: January | 37.6 | 22.1 | 1.5 | 14.0 | 3.6 | 2.5 | 4.5 | 2.3 | 21.3 | 13.1 | 8.1 | 4.1 |
| February | 39.2 | 26.3 | 1.3 | 11.6 | 4.2 | 2.0 | 4.7 | 3.5 | 22.9 | 16.3 | 7.4 | 4.5 |
| March | 45.4 | 32.7 | 2.0 | 10.7 | 4.6 | 3.0 | 6.9 | 4.8 | 24.7 | 18.9 | 9.1 | 6.0 |
| April | 47.8 | 37.8 | 1.7 | 8.3 | 5.3 | 3.7 | 8.0 | 6.6 | 24.5 | 19.5 | 10.0 | 8.0 |
| May | 49.5 | 39.5 | 1.7 | 8.3 | 5.4 | 4.0 | 9.0 | 7.7 | 24.9 | 19.5 | 10.1 | 8.2 |
| June | 61.3 | 47.0 | 2.4 | 11.9 | 7.0 | 4.6 | 10.6 | 8.4 | 31.6 | 24.1 | 12.1 | 9.9 |
| July | 56.1 | 46.9 | 1.7 | 7.5 | 6.3 | 4.8 | 11.0 | 8.5 | 26.7 | 23.9 | 12.2 | 9.8 |
| August | 54.0 | 42.9 | 1.7 | 9.3 | 6.3 | 4.3 | 9.6 | 8.0 | 27.5 | 21.9 | 10.6 | 8.7 |
| September | 52.9 | 40.7 | 1.8 | 10.4 | 6.4 | 4.5 | 10.2 | 7.5 | 25.6 | 20.4 | 10.8 | 8.3 |
| October | 47.9 | 38.6 | 1.3 | 8.0 | 6.2 | 4.5 | 10.0 | 7.4 | 22.3 | 18.9 | 9.4 | 7.6 |
| November | 42.1 | 31.9 | 2.1 | 8.1 | 5.6 | 3.7 | 8.2 | 5.7 | 20.9 | 16.4 | 7.4 | 6.2 |
| December | 49.2 | 34.7 | 1.4 | 13.1 | 7.8 | 4.0 | 7.6 | 4.6 | 24.4 | 18.7 | 9.4 | 7.4 |
| 2010:' January | 40.4 | 31.4 | 1.3 | 7.6 | 4.2 | 3.0 | 4.6 | 3.5 | 22.2 | 18.1 | 9.4 | 6.8 |
| February | 45.3 | 35.4 | 1.4 | 8.5 | 4.9 | 3.5 | 5.7 | 4.6 | 23.8 | 19.7 | 10.9 | 7.5 |
| March | 64.1 | 50.9 | 2.2 | 11.0 | 5.7 | 4.2 | 9.8 | 7.9 | 34.8 | 28.4 | 13.8 | 10.4 |
| April | 58.9 | 46.1 | 1.6 | 11.2 | 6.5 | 4.3 | 11.4 | 8.6 | 29.3 | 24.2 | 11.7 | 9.0 |
| May | 51.1 | 39.9 | 1.7 | 9.5 | 5.8 | 4.4 | 9.7 | 7.3 | 25.8 | 20.5 | 9.9 | 7.8 |
| June | 59.2 | 42.9 | 2.1 | 14.2 | 8.6 | 4.8 | 10.0 | 7.9 | 28.6 | 21.3 | 12.0 | 8.9 |
| July | 51.6 | 37.5 | 1.8 | 12.2 | 5.8 | 4.0 | 9.8 | 6.8 | 26.0 | 19.2 | 10.0 | 7.6 |
| August | 53.7 | 37.2 | 1.9 | 14.5 | 6.4 | 4.1 | 9.7 | 6.6 | 26.2 | 19.2 | 11.4 | 7.3 |
| September | 48.5 | 34.3 | 2.3 | 11.9 | 6.3 | 4.1 | 9.0 | 6.4 | 23.6 | 17.0 | 9.6 | 6.9 |
| October | 43.5 | 31.5 | 1.9 | 10.1 | 5.6 | 3.7 | 10.2 | 6.5 | 19.0 | 15.0 | 8.6 | 6.2 |
| November | 40.9 | 29.6 | 1.7 | 9.6 | 5.1 | 3.8 | 7.4 | 5.8 | 19.9 | 14.8 | 8.4 | 5.3 |
| December | 47.6 | 30.6 | 2.0 | 15.0 | 8.9 | 5.3 | 6.3 | 3.6 | 19.9 | 14.8 | 12.5 | 6.9 |
| 2011: January | 36.0 | 26.3 | 1.2 | 8.5 | 4.6 | 2.9 | 4.4 | 2.7 | 19.9 | 15.1 | 7.2 | 5.5 |
| February | 37.2 | 26.5 | 1.0 | 9.7 | 3.6 | 2.0 | 4.5 | 3.3 | 22.0 | 15.9 | 7.1 | 5.2 |
| March ${ }^{\text {r }}$ | 53.7 | 37.6 | 1.4 | 14.7 | 4.7 | 3.0 | 8.0 | 6.0 | 29.4 | 21.3 | 11.6 | 7.3 |
| Aprii ${ }^{\text {p }}$ | 48.8 | 36.0 | 1.9 | 10.9 | 5.1 | 3.1 | 8.4 | 6.8 | 24.3 | 18.8 | 11.0 | 7.4 |
| Average RSE (\%) ${ }^{1}$ | 1 | 1 | 8 | 4 | 5 | 4 | 2 | 2 | 1 | 1 | 3 | 2 |

${ }^{\mathrm{P}}$ Preliminary. $\quad$ 'Revised. RSE Relative standard error. S Does not meet publication standards because tests for identifiable and stable seasonality do not meet reliability standards.
X Not applicable. Z Relative standard error is less than 0.5 percent.
${ }^{1}$ Average RSE for the latest 6-month period. $\quad{ }^{2}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.
${ }^{3}$ Reflects revisions not distributed to months. ${ }^{4}$ Computed using unrounded data.

Table 2. New Privately-Owned Housing UnitsAuthorized, but Not Started, at End of Period
[Not seasonally adjusted. Thousands of units. Detail may not add to total because of rounding]

| Period | United States |  |  |  | Northeast |  | Midwest |  | South |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In structures with -- |  |  |  | Total | 1 unit | Total | 1 unit | Total | 1 unit | Total | 1 unit |
|  | Total | 1 unit | $\begin{array}{r} 2 \text { to } 4 \\ \text { units } \end{array}$ | 5 units or more |  |  |  |  |  |  |  |  |
| 2009: January | 118.1 | 62.2 | 5.6 | 50.2 | 13.4 | 7.2 | 14.3 | 6.2 | 58.1 | 33.9 | 32.4 | 14.9 |
| February | 112.9 | 61.5 | 5.9 | 45.6 | 13.7 | 7.5 | 13.4 | 6.9 | 54.5 | 33.0 | 31.4 | 14.0 |
| March | 106.4 | 60.7 | 4.2 | 41.5 | 12.1 | 6.3 | 11.4 | 7.1 | 51.1 | 33.3 | 31.8 | 14.1 |
| April | 109.1 | 64.0 | 4.1 | 41.0 | 12.4 | 6.5 | 12.3 | 8.0 | 53.7 | 34.5 | 30.8 | 15.1 |
| May | 102.9 | 63.1 | 4.2 | 35.6 | 11.6 | 6.4 | 13.2 | 8.3 | 51.4 | 34.2 | 26.7 | 14.3 |
| June | 103.2 | 61.9 | 4.8 | 36.5 | 10.6 | 6.0 | 12.5 | 7.6 | 53.7 | 34.6 | 26.3 | 13.8 |
| July | 99.9 | 60.9 | 3.4 | 35.6 | 9.6 | 5.3 | 12.0 | 7.7 | 52.8 | 35.5 | 25.6 | 12.5 |
| August | 97.1 | 59.1 | 3.4 | 34.5 | 8.7 | 5.0 | 10.8 | 7.1 | 53.5 | 36.0 | 24.0 | 11.0 |
| September | 91.6 | 55.1 | 3.4 | 33.1 | 8.8 | 5.0 | 10.3 | 6.4 | 50.8 | 33.4 | 21.7 | 10.3 |
| October | 90.9 | 53.2 | 4.4 | 33.4 | 8.8 | 5.1 | 10.7 | 6.3 | 50.1 | 32.1 | 21.3 | 9.7 |
| November | 87.7 | 49.2 | 4.4 | 34.1 | 8.7 | 5.2 | 9.6 | 5.3 | 48.7 | 29.7 | 20.6 | 9.0 |
| December | 95.4 | 55.3 | 3.3 | 36.7 | 10.4 | 6.5 | 10.1 | 5.1 | 52.9 | 33.7 | 22.0 | 10.1 |
| 2010: January | 93.6 | 55.1 | 3.6 | 34.9 | 9.8 | 6.3 | 9.8 | 5.2 | 51.4 | 33.5 | 22.6 | 10.2 |
| February | 96.2 | 55.3 | 3.3 | 37.7 | 10.5 | 6.8 | 9.1 | 4.8 | 53.9 | 33.7 | 22.8 | 10.0 |
| March | 100.8 | 58.6 | 3.6 | 38.6 | 11.0 | 7.1 | 11.4 | 7.1 | 54.8 | 33.8 | 23.5 | 10.6 |
| April | 93.3 | 53.0 | 3.6 | 36.7 | 9.9 | 6.3 | 10.9 | 6.8 | 49.7 | 29.2 | 22.8 | 10.7 |
| May | 87.7 | 50.7 | 3.7 | 33.4 | 9.0 | 5.3 | 9.2 | 5.6 | 48.0 | 29.7 | 21.5 | 10.0 |
| June | 92.5 | 51.3 | 4.2 | 37.0 | 11.5 | 5.8 | 9.7 | 6.2 | 49.2 | 29.5 | 22.1 | 9.8 |
| July | 90.1 | 50.3 | 3.5 | 36.3 | 10.0 | 5.5 | 9.1 | 6.0 | 49.0 | 28.6 | 22.0 | 10.1 |
| August | 87.0 | 48.8 | 3.7 | 34.4 | 10.2 | 6.0 | 8.0 | 5.2 | 48.3 | 28.3 | 20.5 | 9.3 |
| September | 80.8 | 49.3 | 3.2 | 28.2 | 9.9 | 6.0 | 7.6 | 5.3 | 44.5 | 29.1 | 18.7 | 9.0 |
| October | 78.8 | 47.3 | 3.0 | 28.5 | 8.6 | 5.1 | 8.3 | 5.6 | 42.6 | 26.9 | 19.3 | 9.6 |
| November | 75.0 | 43.6 | 2.5 | 28.9 | 7.9 | 5.1 | 7.0 | 4.9 | 40.5 | 24.0 | 19.7 | 9.6 |
| December | 84.8 | 47.2 | 2.3 | 35.2 | 11.9 | 7.0 | 7.6 | 5.3 | 42.2 | 24.5 | 23.1 | 10.5 |
| 2011: January | 79.4 | 46.3 | 2.3 | 30.7 | 11.5 | 7.6 | 6.2 | 4.5 | 39.5 | 24.1 | 22.2 | 10.2 |
| February ${ }^{\text {r }}$ | 79.3 | 46.3 | 2.0 | 30.9 | 11.0 | 7.6 | 6.9 | 4.8 | 38.8 | 23.7 | 22.6 | 10.3 |
| March ${ }^{\text {r }}$ | 81.4 | 48.0 | 1.8 | 31.6 | 10.2 | 7.3 | 8.4 | 5.7 | 38.3 | 24.3 | 24.5 | 10.7 |
| April ${ }^{\text {p }}$ | 81.2 | 48.1 | 2.1 | 30.9 | 9.8 | 6.7 | 8.6 | 6.7 | 38.1 | 23.8 | 24.7 | 10.9 |
| Average RSE (\%) ${ }^{1}$ | 6 | 8 | 17 | 8 | 16 | 17 | 12 | 14 | 8 | 10 | 12 | 18 |
| Percent Chanae: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| April 2011 from March 2011 | -0.3\% | 0.3\% | 18.4\% | -2.2\% | -4.0\% | -8.9\% | 2.2\% | 17.3\% | -0.5\% | -1.8\% | 0.8\% | 2.3\% |
| 90\% Confidence Interval ${ }^{3}$ | $\pm 3.5$ | $\pm 3.4$ | $\pm 46.3$ | $\pm 6.9$ | $\pm 14.9$ | $\pm 9.3$ | $\pm 9.8$ | $\pm 13.0$ | $\pm 5.6$ | $\pm 6.0$ | $\pm 6.1$ | $\pm 5.6$ |
| April 2011 from April 2010 | -13.0\% | -9.2\% | -40.6\% | -15.8\% | -1.1\% | 6.3\% | -21.8\% | -2.0\% | -23.3\% | -18.4\% | 8.3\% | 2.4\% |
| 90\% Confidence Interval ${ }^{3}$ | $\pm 9.7$ | $\pm 8.6$ | $\pm 19.3$ | $\pm 17.1$ | $\pm 23.1$ | $\pm 20.7$ | $\pm 13.0$ | $\pm 14.9$ | $\pm 14.4$ | $\pm 11.5$ | $\pm 14.0$ | $\pm 19.5$ |

${ }^{\mathrm{p}}$ Preliminary. ${ }^{\text {'Revised. RSE Relative Standard Error. }}$
${ }^{1}$ Average RSE for the latest 6-month period. ${ }^{2}$ Computed using unrounded data.
${ }^{3}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.
Note: These data represent the number of housing units authorized in all months up to and including the last day of the reporting period and not started as of that date without regard to the months of original permit issuance. Cancelled, abandoned, expired, and revoked permits are excluded.

Table 3. New Privately-Owned Housing Units Started
[Thousands of units. Detail may not add to total because of rounding]

| Period | United States |  |  |  | Northeast |  | Midwest |  | South |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In structures with -- |  |  |  | Total | 1 unit | Total | 1 unit | Total | 1 unit | Total | 1 unit |
|  | Total | 1 unit | $\begin{array}{r} 2 \text { to } 4 \\ \text { units } \end{array}$ | 5 units or more |  |  |  |  |  |  |  |  |
|  | Seasonally adjusted annual rate |  |  |  |  |  |  |  |  |  |  |  |
| 2009:' January | 490 | 358 | (S) | 119 | 36 | 26 | 59 | 47 | 254 | 200 | 141 | 85 |
| February | 582 | 358 | (S) | 210 | 63 | 37 | 95 | 55 | 311 | 207 | 113 | 59 |
| March | 505 | 353 | (S) | 122 | 66 | 42 | 96 | 58 | 264 | 189 | 79 | 64 |
| April | 478 | 387 | (S) | 80 | 50 | 40 | 86 | 68 | 230 | 197 | 112 | 82 |
| May | 540 | 408 | (S) | 124 | 56 | 35 | 79 | 71 | 273 | 212 | 132 | 90 |
| June | 585 | 482 | (S) | 93 | 80 | 49 | 104 | 87 | 277 | 242 | 124 | 104 |
| July | 594 | 509 | (S) | 70 | 61 | 53 | 110 | 87 | 297 | 258 | 126 | 111 |
| August | 586 | 487 | (S) | 93 | 69 | 45 | 104 | 85 | 286 | 244 | 127 | 113 |
| September | 585 | 510 | (S) | 66 | 66 | 51 | 105 | 86 | 297 | 272 | 117 | 101 |
| October | 534 | 476 | (S) | 53 | 54 | 46 | 103 | 83 | 266 | 249 | 111 | 98 |
| November | 588 | 497 | (S) | 81 | 67 | 47 | 104 | 75 | 301 | 267 | 116 | 108 |
| December | 581 | 484 | (S) | 84 | 63 | 49 | 97 | 83 | 313 | 259 | 108 | 93 |
| 2010:' January | 615 | 510 | (S) | 98 | 69 | 57 | 93 | 77 | 326 | 272 | 127 | 104 |
| February | 603 | 522 | (S) | 64 | 73 | 55 | 108 | 97 | 280 | 256 | 142 | 114 |
| March | 626 | 531 | (S) | 87 | 65 | 57 | 93 | 83 | 334 | 281 | 134 | 110 |
| April | 687 | 566 | (S) | 108 | 85 | 57 | 119 | 93 | 374 | 317 | 109 | 99 |
| May | 580 | 460 | (S) | 108 | 71 | 56 | 106 | 80 | 289 | 231 | 114 | 93 |
| June | 539 | 451 | (S) | 83 | 60 | 49 | 85 | 71 | 286 | 237 | 108 | 94 |
| July | 550 | 429 | (S) | 102 | 76 | 51 | 92 | 76 | 275 | 225 | 107 | 77 |
| August | 606 | 427 | (S) | 165 | 72 | 33 | 107 | 83 | 287 | 222 | 140 | 89 |
| September | 597 | 447 | (S) | 144 | 69 | 58 | 97 | 78 | 298 | 222 | 133 | 89 |
| October | 539 | 434 | (S) | 93 | 82 | 57 | 95 | 74 | 265 | 227 | 97 | 76 |
| November | 551 | 454 | (S) | 82 | 78 | 53 | 108 | 82 | 267 | 240 | 98 | 79 |
| December | 526 | 421 | (S) | 97 | 58 | 49 | 65 | 55 | 269 | 225 | 134 | 92 |
| 2011: January ${ }^{\text {r }}$ | 636 | 437 | (S) | 187 | 94 | 46 | 115 | 86 | 306 | 208 | 121 | 97 |
| February ${ }^{\text {r }}$ | 518 | 388 | (S) | 112 | 55 | 34 | 63 | 61 | 310 | 221 | 90 | 72 |
| March ${ }^{\text {r }}$ | 585 | 415 | (S) | 159 | 63 | 39 | 83 | 70 | 331 | 225 | 108 | 81 |
| April ${ }^{\text {p }}$ | 523 | 394 | (S) | 114 | 60 | 44 | 96 | 65 | 255 | 208 | 112 | 77 |
| Average RSE (\%) ${ }^{1}$ | 6 | 5 | (X) | 18 | 17 | 17 | 12 | 12 | 9 | 7 | 12 | 10 |
| Percent Change: |  |  |  |  |  |  |  |  |  |  |  |  |
| April 2011 from March 2011 | -10.6\% | -5.1\% | (S) | -28.3\% | -4.8\% | 12.8\% | 15.7\% | -7.1\% | -23.0\% | -7.6\% | 3.7\% | -4.9\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 13.0$ | $\pm 10.2$ | (X) | $\pm 35.6$ | $\pm 35.7$ | $\pm 35.0$ | $\pm 31.6$ | $\pm 30.3$ | $\pm 16.5$ | $\pm 14.6$ | $\pm 37.8$ | $\pm 29.0$ |
| April 2011 from April 2010 | -23.9\% | -30.4\% | (S) | 5.6\% | -29.4\% | -22.8\% | -19.3\% | -30.1\% | -31.8\% | -34.4\% | 2.8\% | -22.2\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 7.0$ | $\pm 5.7$ | ( $X$ ) | $\pm 34.7$ | $\pm 22.8$ | $\pm 21.2$ | $\pm 13.7$ | $\pm 13.4$ | $\pm 10.4$ | $\pm 8.8$ | $\pm 17.6$ | $\pm 11.5$ |

See footnotes at end of table.

Table 3. New Privately-Owned Housing Units Started - Continued
[Thousands of units. Detail may not add to total because of rounding]

| Period |  | United States |  |  |  | Northeast |  | Midwest |  | South |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | In structures with -- |  |  |  | Total | 1 unit | Total | 1 unit | Total | 1 unit | Total | 1 unit |
|  |  | Total | 1 unit | 2 to 4 units | 5 units or more |  |  |  |  |  |  |  |  |
|  |  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| 2009 |  | 554.0 | 445.1 | 11.6 | 97.3 | 61.8 | 44.1 | 97.1 | 76.3 | 278.2 | 232.0 | 116.8 | 92.8 |
| 2010 |  | 586.9 | 471.2 | 11.4 | 104.3 | 71.6 | 52.3 | 97.9 | 79.2 | 297.5 | 247.1 | 119.9 | 92.6 |
| RSE (\%) |  | 1 | 2 | 13 | 4 | 2 | 3 | 1 | 2 | 2 | 3 | 2 | 2 |
| 2010: | First 4 months | 196.3 | 166.6 | 3.3 | 26.4 | 20.7 | 15.8 | 27.6 | 22.8 | 108.4 | 94.4 | 39.7 | 33.6 |
| 2011: | First 4 months | 171.6 | 125.5 | 4.1 | 42.0 | 19.1 | 11.3 | 23.1 | 17.4 | 96.0 | 71.2 | 33.4 | 25.5 |
| RSE (\%) |  | 3 | 2 | 26 | 8 | 6 | 5 | 5 | 5 | 4 | 3 | 5 | 4 |
|  | Year to Date Percent Change ${ }^{3}$ | -12.6\% | -24.7\% | 23.6\% | 58.9\% | -7.8\% | -28.2\% | -16.2\% | -23.6\% | -11.4\% | -24.5\% | -15.9\% | -24.0\% |
|  | 90\% Confidence Interval ${ }^{2}$ | $\pm 4.6$ | $\pm 3.2$ | $\pm 53.7$ | $\pm 32.0$ | $\pm 10.1$ | $\pm 5.6$ | $\pm 8.0$ | $\pm 7.0$ | $\pm 7.1$ | $\pm 4.6$ | $\pm 6.0$ | $\pm 5.2$ |
| 2009: | January | 31.9 | 22.7 | 0.9 | 8.3 | 2.2 | 1.5 | 2.8 | 2.0 | 17.7 | 13.9 | 9.2 | 5.3 |
|  | February | 39.8 | 24.6 | 0.9 | 14.3 | 3.6 | 1.8 | 5.4 | 2.7 | 22.8 | 15.8 | 8.0 | 4.3 |
|  | March | 42.7 | 31.0 | 2.3 | 9.5 | 5.3 | 3.4 | 7.3 | 4.4 | 23.4 | 17.6 | 6.7 | 5.57.5 |
|  | April | 42.5 | 35.0 | 0.9 | 6.6 | 4.5 | 3.7 | 7.58.2 | 6.0 | 20.525.2 | 17.8 | 10.013.1 |  |
|  | May | 52.2 | 39.5 | 0.8 | 11.9 | 5.78.1 | 3.65.1 |  | 7.510.1 |  |  |  | 9.1 |
|  | June | 59.1 | 49.2 | 1.0 | 8.9 |  |  | 8.2 11.7 |  | $27.1$ | $23.8$ | $12.2$ | 10.2 |
|  | July | 56.8 | 49.3 | 1.3 | 6.2 | 6.1 | 5.4 | 11.2 | 9.2 | 27.0 | 23.6 | 12.4 | 11.1 |
|  | August | 52.9 | 43.4 | 0.6 | 8.9 | 6.5 | 4.2 | 9.9 | 8.1 | 24.9 | 20.8 | 11.7 | 10.3 |
|  | September | 52.6 | 45.6 | 0.8 | 6.2 | 5.8 | 4.4 | 9.9 | 8.2 | 26.8 | 24.4 | 10.1 | 8.6 |
|  | October | 44.5 | 39.4 | 0.4 | 4.7 | 4.9 | 4.2 | 9.4 | 7.7 | 21.4 | 20.0 | 8.7 | 7.6 |
|  | November | 42.3 | 35.2 | 0.8 | 6.4 | 4.8 | 3.2 | 8.1 | 5.8 | 21.5 | 18.8 | 7.9 | 7.3 |
|  | December | 36.6 | 30.1 | 0.9 | 5.7 | 4.4 | 3.4 | 5.6 | 4.6 | 19.8 | 16.2 | 6.9 | 5.9 |
| 2010: | January | 38.9 | 31.7 | 0.5 | 6.7 | 4.1 | 3.3 | 4.3 | 3.2 | 22.5 | 18.8 | 7.9 | 6.4 |
|  | February | 40.7 | 35.2 | 1.1 | 4.3 | 3.9 | 2.7 | 5.4 | 4.7 | 21.2 | 19.6 | 10.2 | 8.3 |
|  | March | 54.7 | 47.4 | 0.6 | 6.7 | 5.3 | 4.7 | 7.0 | 6.2 | 30.8 | 26.8 | 11.5 | 9.7 |
|  | April | 62.0 | 52.2 | 1.0 | 8.8 | 7.3 | 5.1 | 10.8 | 8.7 | 33.8 | 29.2 | 10.0 | 9.2 |
|  | May | 56.2 | 44.5 | 1.1 | 10.5 | 7.16.4 | 5.65.4 | 11.09.1 | $\begin{aligned} & 8.5 \\ & 7.8 \end{aligned}$ | $\begin{aligned} & 26.8 \\ & 27.5 \end{aligned}$ |  | $\begin{aligned} & 11.3 \\ & 10.8 \end{aligned}$ | $\begin{aligned} & 9.2 \\ & 9.4 \end{aligned}$ |
|  | June | 53.8 | 45.5 | 0.5 | 7.8 |  |  |  |  |  | $22.9$ |  |  |
|  | July | 51.5 | 40.7 | 1.7 | 9.0 | 7.2 | 5.0 | 9.3 | 7.9 | 24.7 | 20.3 | 10.2 | 7.6 |
|  | August | 56.3 | 39.1 | 1.3 | 15.9 | 6.9 | 3.1 | 11.0 | 8.6 | 25.3 | 19.1 | 13.1 | 8.2 |
|  | September | 53.0 | 39.2 | 0.6 | 13.2 | 6.1 | 5.1 | 8.8 | 7.1 | 26.4 | 19.4 | 11.7 | 7.6 |
|  | October | 45.4 | 36.0 | 1.1 | 8.3 | 7.5 | 5.3 | 8.7 | 6.8 | 21.6 | 18.2 | 7.7 | 5.8 |
|  | November | 40.6 | 33.0 | 1.2 | 6.4 | 5.54.0 | $\begin{aligned} & 3.6 \\ & 3.4 \end{aligned}$ |  |  |  |  | $6.9$ | 5.45.8 |
|  | December | 33.8 | 26.6 | 0.6 | 6.6 |  |  | $3.7$ | 3.0 | $17.4$ | $14.4$ | 8.7 |  |
| 2011: | January | 40.2 | 26.6 | 0.8 | 12.8 | 5.8 | 2.6 | 5.6 | 3.6 | 21.2 | 14.5 | 7.6 | 5.9 |
|  | February ${ }^{\text {r }}$ | 35.4 | 26.6 | 1.2 | 7.6 | 3.1 | 1.7 | 3.1 | 2.9 | 22.8 | 16.8 | 6.5 | 5.2 |
|  | March ${ }^{\text {r }}$ | 49.2 | 36.0 | 0.8 | 12.3 | 5.1 | 3.3 | 6.1 | 5.0 | 28.7 | 20.5 | 9.3 | 7.2 |
|  | April ${ }^{\text {p }}$ | 46.8 | 36.2 | 1.2 | 9.4 | 5.1 | 3.8 | 8.4 | 5.9 | 23.3 | 19.4 | 10.0 | 7.1 |
| Averag | RSE (\%) ${ }^{1}$ | 6 | 5 | 41 | 18 | 17 | 17 | 12 | 12 | 9 | 7 | 12 | 10 |

[^0]Table 4. New Privately-Owned Housing Units Under Construction at End of Period
[Thousands of units. Detail may not add to total because of rounding]


Table 4. New Privately-Owned Housing Units Under Construction at End of Period - Continued
[Thousands of units. Detail may not add to total because of rounding]

${ }^{\mathrm{p}}$ Preliminary. $\quad$ revised. RSE Relative standard error. S Does not meet publication standards because tests for identifiable and stable seasonal ity do not meet reliability standards.
X Not applicable.
${ }^{1}$ Average RSE for the latest 6-month period.
${ }^{2}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.

Table5. New Privately-Owned Housing Units Completed
[Thousands of units. Detail may not add to total because of rounding]

| Period | United States |  |  |  | Northeast |  | Midwest |  | South |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In structures with -- |  |  |  | Total | 1 unit | Total | 1 unit | Total | 1 unit | Total | 1 unit |
|  | Total | 1 unit | $\begin{array}{r} 2 \text { to } 4 \\ \text { units } \end{array}$ | 5 units or more |  |  |  |  |  |  |  |  |
| Seasonally adjusted annual rate |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009:' January | 777 | 566 | (S) | 204 | 89 | 51 | 116 | 91 | 391 | 300 | 181 | 124 |
| February | 819 | 535 | (S) | 271 | 103 | 52 | 116 | 95 | 379 | 267 | 221 | 121 |
| March | 839 | 545 | (S) | 279 | 78 | 62 | 119 | 99 | 431 | 262 | 211 | 122 |
| April | 846 | 532 | (S) | 299 | 143 | 58 | 120 | 86 | 402 | 276 | 181 | 112 |
| May | 818 | 492 | (S) | 315 | 81 | 50 | 120 | 82 | 420 | 262 | 197 | 98 |
| June | 797 | 507 | (S) | 279 | 102 | 38 | 120 | 86 | 391 | 261 | 184 | 122 |
| July | 797 | 500 | (S) | 283 | 103 | 60 | 115 | 78 | 377 | 242 | 202 | 120 |
| August | 792 | 517 | (S) | 259 | 66 | 44 | 130 | 102 | 437 | 257 | 159 | 114 |
| September | 721 | 481 | (S) | 222 | 96 | 54 | 107 | 77 | 343 | 243 | 175 | 107 |
| October | 746 | 526 | (S) | 205 | 91 | 60 | 96 | 80 | 364 | 254 | 195 | 132 |
| November | 844 | 567 | (S) | 262 | 102 | 55 | 142 | 100 | 396 | 264 | 204 | 148 |
| December | 750 | 493 | (S) | 236 | 81 | 61 | 127 | 98 | 387 | 234 | 155 | 100 |
| 2010:' January | 662 | 439 | (S) | 206 | 87 | 51 | 79 | 66 | 298 | 209 | 198 | 113 |
| February | 660 | 451 | (S) | 200 | 85 | 52 | 85 | 64 | 323 | 231 | 167 | 104 |
| March | 651 | 492 | (S) | 150 | 68 | 48 | 83 | 75 | 344 | 263 | 156 | 106 |
| April | 744 | 551 | (S) | 181 | 94 | 60 | 105 | 78 | 406 | 309 | 139 | 104 |
| May | 702 | 517 | (S) | 180 | 92 | 59 | 120 | 81 | 313 | 264 | 177 | 113 |
| June | 881 | 684 | (S) | 189 | 82 | 68 | 172 | 136 | 388 | 330 | 239 | 150 |
| July | 581 | 476 | (S) | 97 | 67 | 45 | 109 | 94 | 289 | 250 | 116 | 87 |
| August | 607 | 482 | (S) | 119 | 85 | 54 | 100 | 73 | 300 | 263 | 122 | 92 |
| September | 634 | 486 | (S) | 137 | 88 | 56 | 94 | 76 | 307 | 246 | 145 | 108 |
| October | 601 | 479 | (S) | 115 | 86 | 57 | 116 | 87 | 287 | 246 | 112 | 89 |
| November | 551 | 432 | (S) | 114 | 73 | 53 | 120 | 73 | 260 | 226 | 98 | 80 |
| December | 565 | 454 | (S) | 100 | 59 | 43 | 90 | 74 | 299 | 247 | 117 | 90 |
| 2011: January ${ }^{r}$ | 509 | 417 | (S) | 86 | 66 | 48 | 92 | 74 | 246 | 215 | 105 | 80 |
| February ${ }^{\text {r }}$ | 611 | 482 | (S) | 121 | 69 | 52 | 96 | 79 | 325 | 250 | 121 | 101 |
| March ${ }^{\text {r }}$ | 532 | 367 | (S) | 157 | 69 | 43 | 95 | 66 | 279 | 193 | 89 | 65 |
| April ${ }^{\text {p }}$ | 554 | 420 | (S) | 118 | 74 | 45 | 95 | 70 | 284 | 224 | 101 | 81 |
| Average RSE (\%) ${ }^{1}$ | 6 | 6 | (X) | 20 | 18 | 19 | 14 | 13 | 8 | 8 | 12 | 11 |
| Percent Change: |  |  |  |  |  |  |  |  |  |  |  |  |
| April 2011 from March 2011 | 4.1\% | 14.4\% | (S) | -24.8\% | 7.2\% | 4.7\% | 0.0\% | 6.1\% | 1.8\% | 16.1\% | 13.5\% | 24.6\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 15.2$ | $\pm 12.8$ | (X) | $\pm 38.5$ | $\pm 66.1$ | $\pm 69.1$ | $\pm 31.1$ | $\pm 23.4$ | $\pm 20.5$ | $\pm 19.2$ | $\pm 19.2$ | $\pm 20.5$ |
| April 2011 from April 2010 | -25.5\% | -23.8\% | (S) | -34.8\% | -21.3\% | -25.0\% | -9.5\% | -10.3\% | -30.0\% | -27.5\% | -27.3\% | -22.1\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 8.6$ | $\pm 9.0$ | (X) | $\pm 26.1$ | $\pm 29.0$ | $\pm 31.9$ | $\pm 33.6$ | $\pm 30.0$ | $\pm 13.8$ | $\pm 10.6$ | $\pm 22.5$ | $\pm 27.4$ |

See footnotes at end of table.

Table 5. New Privately-Owned Housing Units Completed - Continued
[Thousands of units. Detail may not add to total because of rounding]

| Period | United States |  |  |  | Northeast |  | Midwest |  | South |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In structures with -- |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1 unit | $\begin{array}{r} 2 \text { to } 4 \\ \text { units } \end{array}$ | 5 units or more | Total | 1 unit | Total | 1 unit | Total | 1 unit | Total | 1 unit |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 794.4 | 520.1 | 14.5 | 259.8 | 94.2 | 53.8 | 119.2 | 89.3 | 393.5 | 259.0 | 187.5 | 118.1 |
| 2010 | 651.7 | 496.3 | 8.9 | 146.5 | 80.4 | 54.0 | 106.9 | 81.9 | 316.7 | 257.6 | 147.7 | 102.8 |
| RSE (\%) | 2 | 2 | 15 | 5 | 4 | 4 | 3 | 2 | 3 | 3 | 3 | 2 |
| 2010: First 4 months | 198.1 | 141.2 | 3.5 | 53.4 | 23.0 | 14.0 | 24.8 | 19.8 | 102.3 | 76.2 | 48.0 | 31.2 |
| 2011: First 4 months | 159.4 | 122.0 | 2.7 | 34.6 | 19.0 | 12.5 | 26.4 | 20.1 | 83.9 | 65.8 | 30.0 | 23.6 |
| RSE (\%) | 3 | 3 | 23 | 9 | 9 | 8 | 6 | 7 | 5 | 4 | 5 | 5 |
| Year to Date Percent Change ${ }^{3}$ | -19.5\% | -13.6\% | -22.5\% | -35.1\% | -17.3\% | -10.8\% | 6.6\% | 1.6\% | -17.9\% | -13.6\% | -37.5\% | -24.4\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 4.7$ | $\pm 5.0$ | $\pm 47.8$ | $\pm 13.1$ | $\pm 16.0$ | $\pm 16.5$ | $\pm 21.7$ | $\pm 23.9$ | $\pm 7.2$ | $\pm 5.1$ | $\pm 9.1$ | $\pm 9.6$ |
| 2009: January | 54.7 | 39.0 | 0.5 | 15.1 | 6.2 | 3.4 | 8.0 | 6.2 | 27.8 | 21.1 | 12.6 | 8.4 |
| February | 56.5 | 36.4 | 0.9 | 19.1 | 6.9 | 3.3 | 7.8 | 6.3 | 26.9 | 19.0 | 14.8 | 7.8 |
| March | 62.1 | 41.3 | 1.1 | 19.7 | 4.8 | 3.6 | 8.3 | 6.9 | 32.2 | 20.3 | 16.8 | 10.5 |
| April | 65.5 | 41.3 | 1.2 | 23.0 | 10.9 | 4.4 | 9.1 | 6.4 | 31.7 | 22.0 | 13.8 | 8.5 |
| May | 68.1 | 41.1 | 0.9 | 26.1 | 6.7 | 4.2 | 10.0 | 6.8 | 35.0 | 21.9 | 16.4 | 8.2 |
| June | 70.3 | 44.4 | 1.0 | 24.9 | 9.4 | 3.6 | 10.3 | 7.3 | 34.3 | 22.7 | 16.4 | 10.8 |
| July | 66.4 | 41.1 | 1.2 | 24.2 | 8.6 | 4.9 | 9.4 | 6.3 | 31.4 | 19.9 | 17.0 | 10.0 |
| August | 73.9 | 44.5 | 1.7 | 27.8 | 6.3 | 3.9 | 11.9 | 8.9 | 41.3 | 22.1 | 14.5 | 9.6 |
| September | 64.4 | 43.9 | 1.5 | 19.1 | 8.9 | 5.3 | 9.9 | 7.3 | 29.8 | 21.2 | 15.9 | 10.1 |
| October | 67.4 | 49.0 | 1.3 | 17.1 | 9.0 | 6.4 | 9.0 | 7.7 | 32.3 | 23.1 | 17.2 | 11.9 |
| November | 72.6 | 50.1 | 1.3 | 21.2 | 8.5 | 4.7 | 13.1 | 9.7 | 33.7 | 22.9 | 17.3 | 12.7 |
| December | 72.4 | 48.0 | 2.0 | 22.5 | 8.1 | 6.2 | 12.3 | 9.5 | 37.2 | 22.7 | 14.8 | 9.6 |
| 2010: January | 46.3 | 30.0 | 1.3 | 15.1 | 5.8 | 3.2 | 5.5 | 4.5 | 21.2 | 14.7 | 13.9 | 7.6 |
| February | 45.4 | 30.7 | 0.6 | 14.1 | 5.6 | 3.2 | 5.7 | 4.3 | 23.0 | 16.5 | 11.2 | 6.8 |
| March | 48.6 | 37.6 | 0.6 | 10.4 | 4.4 | 3.0 | 5.7 | 5.2 | 26.0 | 20.4 | 12.5 | 9.0 |
| April | 57.7 | 42.9 | 0.9 | 13.9 | 7.2 | 4.6 | 7.9 | 5.8 | 32.1 | 24.7 | 10.5 | 7.9 |
| May | 58.7 | 43.0 | 0.5 | 15.2 | 7.5 | 4.7 | 10.0 | 6.7 | 26.2 | 22.1 | 14.9 | 9.5 |
| June | 77.7 | 60.1 | 0.7 | 16.9 | 7.7 | 6.5 | 14.8 | 11.6 | 33.9 | 28.7 | 21.2 | 13.3 |
| July | 48.2 | 39.2 | 0.7 | 8.3 | 5.8 | 4.0 | 8.8 | 7.5 | 23.8 | 20.4 | 9.8 | 7.3 |
| August | 54.6 | 41.4 | 0.6 | 12.6 | 7.9 | 4.6 | 9.3 | 6.4 | 26.6 | 22.7 | 10.9 | 7.7 |
| September | 56.7 | 43.9 | 1.0 | 11.8 | 7.9 | 5.2 | 8.8 | 7.3 | 26.7 | 21.4 | 13.2 | 10.0 |
| October | 54.8 | 44.7 | 0.6 | 9.5 | 8.2 | 5.8 | 10.7 | 8.3 | 25.9 | 22.4 | 10.0 | 8.1 |
| November | 48.3 | 38.7 | 0.4 | 9.2 | 6.5 | 4.9 | 11.0 | 7.1 | 22.4 | 19.7 | 8.4 | 7.0 |
| December | 54.7 | 44.0 | 1.0 | 9.6 | 5.9 | 4.3 | 8.7 | 7.2 | 28.9 | 23.9 | 11.2 | 8.6 |
| 2011: January | 35.0 | 28.4 | 0.4 | 6.2 | 4.2 | 2.9 | 6.3 | 5.0 | 17.3 | 15.1 | 7.2 | 5.4 |
| February ${ }^{\text {r }}$ | 42.0 | 32.9 | 0.5 | 8.5 | 4.4 | 3.2 | 6.4 | 5.2 | 23.1 | 17.8 | 8.1 | 6.7 |
| March ${ }^{\text {r }}$ | 39.3 | 27.8 | 0.5 | 11.0 | 4.5 | 2.7 | 6.6 | 4.6 | 21.0 | 15.0 | 7.2 | 5.5 |
| April ${ }^{\text {p }}$ | 43.1 | 32.9 | 1.2 | 8.9 | 5.9 | 3.7 | 7.1 | 5.2 | 22.5 | 17.9 | 7.6 | 6.1 |
| Average RSE (\%) ${ }^{1}$ | 6 | 6 | 50 | 20 | 18 | 19 | 14 | 13 | 8 | 8 | 12 | 11 |

${ }^{\mathrm{P}}$ Preliminary. 'Revised. RSE Relative standard error. S Does not meet publication standards because tests for identifiable and stable seasonality do not meet reliability standards.
X Not applicable.
${ }^{1}$ Average RSE for the latest 6-month period. $\quad{ }^{2}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.
${ }^{3}$ Computed using unrounded data.


[^0]:    ${ }^{\mathrm{p}}$ Preliminary. 'Revised. RSE Relative standard error. S Does not meet publication standards because tests for identifiable and stable seasonality do not meet reliability standards.
    X Not applicable.
    ${ }^{1}$ Average RSE for the latest 6-month period. $\quad{ }^{2}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.
    ${ }^{3}$ Computed using unrounded data.

