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## NEW RESIDENTIAL CONSTRUCTION IN DECEMBER 2011

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

## BUILDING PERMITS

Privately-owned housing units authorized by building permits in December were at a seasonally adjusted annual rate of 679,000. This is 0.1 percent $( \pm 1.2 \%)$ * below the revised November rate of 680,000 , but is 7.8 percent $( \pm 2.2 \%)$ above the December 2010 estimate of 630,000.

Single-family authorizations in December were at a rate of 444,000 ; this is 1.8 percent $( \pm 1.2 \%)$ above the revised November figure of 436,000 . Authorizations of units in buildings with five units or more were at a rate of 209,000 in December.

An estimated 611,900 housing units were authorized by building permits in 2011. This is 1.2 percent ( $\pm 1.3 \%$ )* above the 2010 figure of 604,600.

## HOUSING STARTS

Privately-owned housing starts in December were at a seasonally adjusted annual rate of 657,000 . This is 4.1 percent $( \pm 11.6 \%)^{*}$ below the revised November estimate of 685,000 , but is 24.9 percent ( $\pm 18.3 \%$ ) above the December 2010 rate of 526,000 .

Single-family housing starts in December were at a rate of 470,000 ; this is 4.4 percent $( \pm 11.3 \%)$ * above the revised November figure of 450,000 . The December rate for units in buildings with five units or more was 164,000 .

An estimated 606,900 housing units were started in 2011. This is 3.4 percent ( $\pm 2.4 \%$ ) above the 2010 figure of 586,900.

## HOUSING COMPLETIONS

Privately-owned housing completions in December were at a seasonally adjusted annual rate of 605,000 . This is 9.2 percent ( $\pm 15.1 \%)^{*}$ above the revised November estimate of 554,000 and is 7.1 percent ( $\pm 10.9 \%$ )* above the December 2010 rate of 565,000.

Single-family housing completions in December were at a rate of 448,000 ; this is 0.9 percent ( $\pm 11.7 \%$ )* below the revised November rate of 452,000 . The December rate for units in buildings with five units or more was 147,000 .

An estimated 583,900 housing units were completed in 2011. This is 10.4 percent ( $\pm 2.8 \%$ ) below the 2010 figure of 651,700.

# New Residential Construction data for January 2012 will be released on Thursday, February 16, 2012, at 8:30 A.M. EST. Our Internet site is: http://www.census.gov/newresconst 

## EXPLANATORY NOTES

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 irregular. It 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 this 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 ( $\pm 3.2 \%$ ) above" appears 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 -percent 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 is 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 shown in the tables. On average, the preliminary seasonally adjusted estimates of total building permits, housing starts and housing completions are revised about three percent or less. Explanations of confidence intervals and sampling variability can be found on our web site listed above.

Table 1. New Privately-Owned Housing Units Authorized in Permit-Issuing Places
[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 |  |  |  |  |  |  |  |  |
|  | Seasonally adjusted annual rate |  |  |  |  |  |  |  |  |  |  |  |
| 010: December | 630 | 445 | 25 | 160 | 114 | 70 | 97 | 66 | 257 | 211 | 162 | 98 |
| 2011: January | 568 | 419 | 20 | 129 | 77 | 49 | 94 | 65 | 286 | 216 | 111 | 89 |
| February | 534 | 382 | 15 | 137 | 63 | 39 | 86 | 59 | 288 | 209 | 97 | 75 |
| arch | 574 | 392 | 16 | 166 | 60 | 37 | 94 | 64 | 296 | 215 | 124 | 76 |
| April | 563 | 395 | 21 | 147 | 59 | 38 | 94 | 64 | 284 | 210 | 126 | 83 |
| May | 609 | 406 | 20 | 183 | 80 | 36 | 97 | 67 | 293 | 218 | 139 | 85 |
| June | 617 | 402 | 21 | 194 | 71 | 35 | 99 | 68 | 306 | 217 | 141 | 82 |
| July | 601 | 403 | 21 | 177 | 60 | 37 | 96 | 68 | 312 | 214 | 133 | 84 |
| August | 625 | 418 | 25 | 182 | 61 | 34 | 107 | 74 | 313 | 224 | 144 | 86 |
| September | 589 | 413 | 20 | 156 | 64 | 36 | 107 | 74 | 288 | 221 | 130 | 82 |
| October | $\begin{aligned} & 644 \\ & 680 \end{aligned}$ | 428 | 23 | 193 | 61 | 39 | 107 | 71 | 345 | 232 | 131 | 86 |
|  |  | 436 | 21 | 223 | 77 | 41 | 104 | 70 | 339 | 236 | 160 | 89 |
| November (r) December (p) | 679 | 444 | 26 | 209 | 72 | 37 | 110 | 73 | 337 | 239 | 160 | 95 |
| Average RSE (\%) ${ }^{1}$ | 1 | 1 | 9 | 1 | 3 | 3 | 2 | 2 | 1 | 1 | 2 | 2 |
| Percent Change: |  |  |  |  |  |  |  |  |  |  |  |  |
| December 2011 from November 2011 | -0.1\% | 1.8\% | 23.8\% | -6.3\% | -6.5\% | -9.8\% | 5.8\% | 4.3\% | -0.6\% | 1.3\% | 0.0\% | 6.7\% |
| 90\% Confidence Interval ${ }^{3}$ | $\pm 1.2$ | $\pm 1.2$ | $\pm 6.2$ | $\pm 2.0$ | $\pm 4.6$ | $\pm 6.6$ | $\pm 3.9$ | $\pm 5.3$ | $\pm 1.9$ | $\pm 2.4$ | $\pm 1.9$ | $\pm 2.6$ |
| December 2011 from December 2010 | 7.8\% | -0.2\% | 4.0\% | 30.6\% | -36.8\% | -47.1\% | 13.4\% | 10.6\% | 31.1\% | 13.3\% | -1.2\% | -3.1\% |
| 90\% Confidence Interval ${ }^{3}$ | $\pm 2.2$ | $\pm 1.9$ |  | $\pm 3.1$ | $\pm 7.3$ | $\pm 10.5$ | $\pm 3.7$ | $\pm 5.0$ | $\pm 2.4$ | $\pm 3.0$ | $\pm 4.7$ | $\pm 6.5$ |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2010: } \\ & \text { 2011: (p) } \end{aligned}$ | 604.6 | 447.3 | 22.0 | 135.3 | 73.8 | 49.1 | 103.5 | 75.4 | 299.1 | 232.3 | 128.2 | 90.6 |
|  | 611.9 | 413.7 | 21.0 | 177.2 | 67.5 | 38.4 | 101.4 | 69.7 | 310.1 | 221.6 | 132.8 | 84.0 |
| RSE (\%) | 1 | 1 | 5 | (Z) | 3 | 3 | 1 | 1 | 1 | 1 | 2 | 2 |
| Year to Year Percent Change ${ }^{4}$ | 1.2\% | -7.5\% | -4.5\% | 31.0\% | -8.5\% | -21.8\% | -2.0\% | -7.5\% | 3.7\% | -4.6\% | 3.6\% | -7.2\% |
| 90\% Confidence Interval $^{3}$ | $\pm 1.3$ | $\pm 1.1$ | $\pm 6.5$ | $\pm 2.3$ | $\pm 5.1$ | $\pm 6.8$ | $\pm 1.7$ | $\pm 2.1$ | $\pm 0.8$ | $\pm 0.9$ | $\pm 2.7$ | $\pm 3.4$ |
| 2010: 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 | 53.7 | 37.6 | 1.4 | 14.7 | 4.7 | 3.0 | 8.0 | 6.0 | 29.4 | 21.3 | 11.6 | 7.3 |
| April | 49.9 | 36.9 | 1.8 | 11.2 | 4.9 | 3.3 | 9.0 | 6.8 | 24.8 | 19.2 | 11.2 | 7.7 |
| May | 56.3 | 39.2 | 1.8 | 15.3 | 7.2 | 3.5 | 9.6 | 7.1 | 26.6 | 20.4 | 12.8 | 8.2 |
| June | 62.4 | 40.9 | 2.0 | 19.6 | 8.2 | 3.6 | 9.9 | 7.3 | 29.9 | 21.3 | 14.4 | 8.8 |
| July | 51.2 | 35.3 | 1.8 | 14.2 | 5.0 | 3.3 | 8.9 | 6.3 | 26.5 | 18.3 | 10.9 | 7.4 |
| August | 60.9 | 40.8 | 2.5 | 17.6 | 5.8 | 3.3 | 11.1 | 7.6 | 30.1 | 21.6 | 13.9 | 8.3 |
| September | 51.8 | 35.6 | 1.8 | 14.5 | 5.8 | 3.5 | 10.3 | 6.8 | 24.3 | 18.3 | 11.4 | 7.0 |
| October | 50.5 | 33.6 | 1.9 | 15.0 | 5.6 | 3.4 | 9.9 | 6.4 | 24.9 | 17.2 | 10.1 | 6.6 |
| November (r) | 50.3 | 30.9 | 1.7 | 17.7 | 6.3 | 3.4 | 8.3 | 5.2 | 24.4 | 16.3 | 11.3 | 6.1 |
| December (p) | 50.7 | 29.3 | 2.0 | 19.3 | 5.6 | 2.7 | 7.3 | 4.0 | 25.7 | 16.3 | 12.1 | 6.4 |
| Average RSE (\%) ${ }^{1}$ | 1 | 1 | 9 | 1 | 3 | 3 | 2 | 2 | 1 | 1 | 2 | 2 |

[^0]Table 2. New Privately-Owned Housing Units Authorized, but Not Started, at End of Period
[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 |  |  |  |  |  |  |  |  |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| 2010: 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 | 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 | 81.9 | 48.6 | 1.8 | 31.5 | 10.1 | 7.3 | 8.3 | 6.0 | 38.8 | 24.6 | 24.6 | 10.7 |
| April | 81.8 | 48.2 | 2.1 | 31.5 | 9.7 | 6.8 | 8.8 | 6.9 | 38.5 | 23.9 | 24.8 | 10.6 |
| May | 82.6 | 47.6 | 1.8 | 33.2 | 11.1 | 6.5 | 7.9 | 6.0 | 39.4 | 24.3 | 24.2 | 10.8 |
| June | 84.7 | 45.5 | 1.7 | 37.5 | 11.7 | 6.2 | 5.7 | 4.5 | 42.4 | 23.5 | 24.9 | 11.2 |
| July | 80.7 | 43.4 | 1.9 | 35.5 | 8.3 | 5.8 | 6.2 | 4.2 | 43.2 | 23.6 | 23.1 | 9.8 |
| August | 87.4 | 45.5 | 2.5 | 39.4 | 8.7 | 5.9 | 7.8 | 5.9 | 46.2 | 23.6 | 24.8 | 10.1 |
| September | 79.9 | 45.0 | 3.5 | 31.4 | 8.9 | 5.8 | 7.9 | 5.9 | 41.6 | 23.8 | 21.5 | 9.5 |
| October (r) | 75.3 | 42.8 | 3.0 | 29.5 | 8.0 | 5.6 | 7.0 | 4.9 | 39.9 | 22.8 | 20.3 | 9.4 |
| November (r) | 73.2 | 41.8 | 3.2 | 28.2 | 6.7 | 4.8 | 7.9 | 5.0 | 40.2 | 22.4 | 18.4 | 9.6 |
| December (p) | 78.8 | 42.3 | 3.0 | 33.5 | 8.1 | 4.7 | 6.3 | 4.0 | 43.1 | 23.2 | 21.2 | 10.4 |
| Average RSE (\%) ${ }^{1}$ | 5 | 7 | 19 | 9 | 15 | 18 | 15 | 15 | 7 | 10 | 12 | 17 |
| Percent Chanqe: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| December 2011 from November 2011 | 7.6\% | 1.3\% | -6.6\% | 18.6\% | 21.6\% | -1.5\% | -20.4\% | -19.7\% | 7.2\% | 3.7\% | 15.6\% | 8.0\% |
| 90\% Confidence Interval ${ }^{3}$ | $\pm 5.2$ | $\pm 4.4$ | $\pm 9.7$ | $\pm 12.6$ | $\pm 14.0$ | $\pm 12.0$ | $\pm 14.4$ | $\pm 8.3$ | $\pm 7.3$ | $\pm 6.9$ | $\pm 9.7$ | $\pm 8.3$ |
| December 2011 from December 2010 | -7.1\% | -10.4\% | 28.0\% | -4.9\% | -32.0\% | -32.7\% | -16.3\% | -24.2\% | 2.1\% | -5.1\% | -8.0\% | -0.8\% |
| 90\% Confidence Interval ${ }^{3}$ | $\pm 7.8$ | $\pm 8.1$ | $\pm 52.8$ | $\pm 14.8$ | $\pm 16.4$ | $\pm 15.1$ | $\pm 17.4$ | $\pm 20.6$ | $\pm 10.1$ | $\pm 11.5$ | $\pm 18.5$ | $\pm 16.6$ |

(p) Preliminary. (r) Revised. RSE Relative standard error. S Does not meet publication standards because tests for identifiable and stable seasonality do not meet reliability standards.
${ }^{1}$ Average RSE for the latest 6-month period. $\quad{ }^{2}$ 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 | 2 to 4 units | 5 units or more |  |  |  |  |  |  |  |  |
|  | Seasonally adjusted annual rate |  |  |  |  |  |  |  |  |  |  |  |
| 2010: December | 526 | 421 | (S) | 97 | 58 | 49 | 65 | 55 | 269 | 225 | 134 | 92 |
| 2011: January | 636 | 437 | (S) | 187 | 94 | 46 | 115 | 86 | 306 | 208 | 121 | 97 |
| February | 518 | 388 | (S) | 112 | 55 | 34 | 63 | 61 | 310 | 221 | 90 | 72 |
| March | 593 | 418 | (S) | 164 | 61 | 38 | 81 | 68 | 337 | 229 | 114 | 83 |
| April | 549 | 411 | (S) | 124 | 60 | 47 | 96 | 65 | 274 | 221 | 119 | 78 |
| May | 553 | 416 | (S) | 131 | 56 | 38 | 99 | 72 | 264 | 221 | 134 | 85 |
| June | 615 | 449 | (S) | 160 | 68 | 38 | 126 | 85 | 288 | 239 | 133 | 87 |
| July | 615 | 430 | (S) | 176 | 85 | 40 | 90 | 74 | 306 | 227 | 134 | 89 |
| August | 585 | 425 | (S) | 153 | 57 | 36 | 86 | 51 | 301 | 246 | 141 | 92 |
| September | 646 | 422 | (S) | 218 | 59 | 41 | 98 | 75 | 327 | 219 | 162 | 87 |
| October (r) | 628 | 437 | (S) | 175 | 64 | 41 | 110 | 78 | 322 | 235 | 132 | 83 |
| November (r) | 685 | 450 | (S) | 227 | 97 | 56 | 93 | 69 | 330 | 234 | 165 | 91 |
| December (p) | 657 | 470 | (S) | 164 | 57 | 46 | 144 | 91 | 320 | 242 | 136 | 91 |
| Average RSE (\%) ${ }^{1}$ | 5 | 4 | (X) | 15 | 14 | 14 | 12 | 11 | 8 | 6 | 10 | 9 |
| Percent Change: |  |  |  |  |  |  |  |  |  |  |  |  |
| December 2011 from November 2011 | -4.1\% | 4.4\% | (S) | -27.8\% | -41.2\% | -17.9\% | 54.8\% | 31.9\% | -3.0\% | 3.4\% | -17.6\% | 0.0\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 11.6$ | $\pm 11.3$ | (X) | $\pm 23.7$ | $\pm 10.3$ | $\pm 19.9$ | $\pm 49.2$ | $\pm 24.0$ | $\pm 15.1$ | $\pm 16.7$ | $\pm 23.4$ | $\pm 22.6$ |
| December 2011 from December 2010 | 24.9\% | 11.6\% | (S) | 69.1\% | -1.7\% | -6.1\% | 121.5\% | 65.5\% | 19.0\% | 7.6\% | 1.5\% | -1.1\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 18.3$ | $\pm 13.5$ | (X) | $\pm 81.0$ | $\pm 30.9$ | $\pm 33.2$ | $\pm 88.8$ | $\pm 42.4$ | $\pm 19.7$ | $\pm 15.7$ | $\pm 40.9$ | $\pm 33.6$ |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2010: } \\ & \text { 2011: (p) } \end{aligned}$ | 586.9 | 471.2 | 11.4 | 104.3 | 71.6 | 52.3 | 97.9 | 79.2 | 297.5 | 247.1 | 119.9 | 92.6 |
|  | 606.9 | 428.6 | 10.8 | 167.4 | 67.6 | 41.5 | 99.6 | 72.2 | 306.6 | 228.9 | 133.1 | 86.0 |
| RSE (\%) | 1 | 1 | 14 | 3 | 4 | 4 | 2 | 3 | 2 | 2 | 2 | 2 |
| Year to Year Percent Change ${ }^{3}$ | 3.4\% | -9.0\% | -5.3\% | 60.5\% | -5.6\% | -20.7\% | 1.7\% | -8.8\% | 3.1\% | -7.4\% | 11.0\% | -7.1\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 2.4$ | $\pm 2.4$ | $\pm 18.2$ | $\pm 13.0$ | $\pm 7.0$ | $\pm 6.9$ | $\pm 4.5$ | $\pm 4.9$ | $\pm 3.4$ | $\pm 3.0$ | $\pm 4.8$ | $\pm 4.6$ |
| 2010: December | 33.8 | 26.6 | 0.6 | 6.6 | 4.0 | 3.4 | 3.7 | 3.0 | 17.4 | 14.4 | 8.7 | 5.8 |
| 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 | 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 | 49.9 | 36.3 | 0.9 | 12.6 | 5.0 | 3.2 | 5.9 | 4.9 | 29.2 | 20.8 | 9.8 | 7.4 |
| April | 49.0 | 37.7 | 1.1 | 10.2 | 5.2 | 4.2 | 8.3 | 5.7 | 24.9 | 20.6 | 10.6 | 7.2 |
| May | 54.0 | 40.9 | 0.6 | 12.5 | 5.6 | 3.9 | 10.8 | 8.2 | 24.5 | 20.4 | 13.1 | 8.5 |
| June | 60.5 | 44.8 | 0.6 | 15.2 | 6.9 | 4.0 | 13.2 | 9.3 | 27.5 | 22.8 | 13.0 | 8.7 |
| July | 57.6 | 41.0 | 0.8 | 15.8 | 8.0 | 4.0 | 9.1 | 7.7 | 27.7 | 20.6 | 12.7 | 8.7 |
| August | 54.5 | 39.4 | 0.6 | 14.5 | 5.2 | 3.2 | 8.6 | 5.3 | 27.2 | 22.1 | 13.4 | 8.8 |
| September | 58.8 | 37.3 | 0.6 | 20.9 | 5.2 | 3.5 | 9.5 | 7.2 | 29.4 | 19.0 | 14.6 | 7.5 |
| October (r) | 53.2 | 36.2 | 1.4 | 15.6 | 5.8 | 3.8 | 10.0 | 7.2 | 26.7 | 19.0 | 10.6 | 6.3 |
| November (r) | 51.9 | 32.4 | 0.6 | 18.9 | 7.7 | 4.3 | 7.0 | 5.1 | 24.8 | 16.8 | 12.4 | 6.3 |
| December (p) | 41.8 | 29.3 | 1.5 | 11.0 | 3.9 | 3.2 | 8.6 | 5.0 | 20.6 | 15.4 | 8.7 | 5.7 |
| Average RSE (\%) ${ }^{1}$ | 5 | 4 | 30 | 15 | 14 | 14 | 12 | 11 | 8 | 6 | 10 | 9 |

[^1]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]

| 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 |  |  |  |  |  |  |  |  |  |  |  |
| 2010: | December | 430 | 262 | (S) | 157 | 100 | 40 | 67 | 48 | 171 | 118 | 92 | 56 |
| 2011: | January | 430 | 259 | (S) | 160 | 100 | 39 | 68 | 48 | 171 | 116 | 91 | 56 |
|  | February | 423 | 252 | (S) | 160 | 99 | 38 | 66 | 47 | 171 | 113 | 87 | 54 |
|  | March | 420 | 252 | (S) | 156 | 99 | 37 | 66 | 47 | 169 | 114 | 86 | 54 |
| April |  | 418 | 250 | (S) | 157 | 96 | 38 | 67 | 45 | 169 | 114 | 86 | 53 |
| May |  | 415 | 246 | (S) | 158 | 94 | 36 | 66 | 45 | 170 | 114 | 85 | 51 |
| June |  | 415 | 245 | (S) | 160 | 92 | 35 | 66 | 45 | 170 | 114 | 87 | 51 |
| July |  | 417 | 243 | (S) | 164 | 95 | 35 | 66 | 46 | 166 | 110 | 90 | 52 |
| August |  | 411 | 238 | (S) | 163 | 93 | 33 | 61 | 43 | 166 | 111 | 91 | 51 |
| September |  | 418 | 238 | (S) | 171 | 91 | 34 | 63 | 44 | 169 | 110 | 95 | 50 |
| October (r) <br> November (r) |  | 421 | 235 | (S) | 176 | 88 | 34 | 65 | 44 | 171 | 108 | 97 | 49 |
|  |  | 430 | 235 | (S) | 185 | 92 | 35 | 65 | 43 | 172 | 108 | 101 | 49 |
| December (p) |  | 429 | 233 | (S) | 186 | 90 | 35 | 66 | 43 | 172 | 107 | 101 | 48 |
| Average RSE (\%) ${ }^{1}$ |  | 3 | 4 | (X) | 4 | 7 | 9 | 7 | 10 | 4 | 5 | 7 | 11 |
| Percent Change: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| December 2011 from November 2011 |  | -0.2\% | -0.9\% | (S) | 0.5\% | -2.2\% | 0.0\% | 1.5\% | 0.0\% | 0.0\% | -0.9\% | 0.0\% | -2.0\% |
| 90\% Confidence Interval ${ }^{2}$ |  | $\pm 1.2$ | $\pm 1.4$ | (X) | $\pm 2.3$ | $\pm 2.5$ | $\pm 3.0$ | $\pm 4.4$ | $\pm 3.4$ | $\pm 1.8$ | $\pm 2.2$ | $\pm 1.9$ | $\pm 2.8$ |
| December 2011 from December 2010 |  | -0.2\% | -11.1\% | (S) | 18.5\% | -10.0\% | -12.5\% | -1.5\% | -10.4\% | 0.6\% | -9.3\% | 9.8\% | -14.3\% |
| 90\% Confidence Interval ${ }^{2}$ |  | $\pm 4.0$ | $\pm 4.2$ | (X) | $\pm 8.8$ | $\pm 7.0$ | $\pm 9.8$ | $\pm 5.7$ | $\pm 6.0$ | $\pm 7.6$ | $\pm 6.7$ | $\pm 7.3$ | $\pm 6.3$ |
|  |  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| 2010: D | December | 411.0 | 247.3 | 10.7 | 153.1 | 97.5 | 38.9 | 65.2 | 46.4 | 161.3 | 109.8 | 87.0 | 52.2 |
| 2011: $\begin{aligned} \text { J } \\ \\ \\ \\ \end{aligned}$ | January | 413.8 | 245.3 | 10.9 | 157.6 | 98.1 | 37.8 | 64.8 | 45.2 | 164.2 | 109.7 | 86.7 | 52.6 |
|  | February | 408.2 | 238.4 | 11.4 | 158.4 | 96.5 | 36.0 | 61.6 | 42.8 | 165.8 | 108.3 | 84.3 | 51.3 |
|  | March | 410.6 | 243.6 | 11.9 | 155.0 | 97.2 | 35.9 | 62.3 | 43.1 | 167.4 | 112.4 | 83.7 | 52.1 |
| April |  | 414.9 | 246.7 | 11.5 | 156.7 | 95.0 | 36.7 | 65.0 | 43.1 | 168.9 | 114.0 | 86.1 | 52.8 |
| May |  | 419.6 | 249.7 | 11.0 | 158.8 | 94.7 | 36.3 | 65.9 | 44.9 | 172.7 | 116.6 | 86.3 | 51.9 |
| June |  | 426.2 | 253.4 | 10.2 | 162.6 | 93.9 | 35.8 | 68.7 | 47.5 | 174.5 | 117.8 | 89.1 | 52.4 |
| July |  | 428.7 | 253.9 | 9.9 | 164.9 | 96.5 | 36.0 | 68.5 | 48.8 | 170.8 | 114.8 | 92.9 | 54.3 |
| August |  | 424.7 | 250.6 | 9.8 | 164.3 | 94.8 | 34.4 | 65.2 | 46.8 | 170.8 | 115.5 | 93.9 | 53.9 |
| September |  | 429.1 | 248.2 | 9.3 | 171.7 | 92.1 | 34.7 | 66.3 | 47.3 | 172.7 | 113.8 | 98.0 | 52.4 |
| October (r) |  | 429.5 | 241.6 | 9.8 | 178.2 | 89.9 | 35.0 | 67.7 | 46.3 | 173.4 | 109.9 | 98.5 | 50.3 |
| November (r) |  | 431.0 | 233.7 | 9.8 | 187.5 | 93.1 | 35.3 | 66.1 | 43.8 | 171.5 | 106.7 | 100.3 | 47.9 |
| December (p) |  | 415.3 | 221.3 | 10.1 | 183.8 | 88.6 | 34.3 | 64.5 | 41.7 | 164.3 | 99.9 | 97.9 | 45.4 |
| Average RSE (\%) ${ }^{1}$ |  | 3 | 4 | 10 | 4 | 7 | 9 | 7 | 10 | 4 | 5 | 7 | 11 |

[^2]Table 5. 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 | 2 to 4 units | 5 units or more |  |  |  |  |  |  |  |  |
|  | Seasonally adjusted annual rate |  |  |  |  |  |  |  |  |  |  |  |
| 2010: December | 565 | 454 | (S) | 100 | 59 | 43 | 90 | 74 | 299 | 247 | 117 | 90 |
| 2011: January | 509 | 417 | (S) | 86 | 66 | 48 | 92 | 74 | 246 | 215 | 105 | 80 |
| February | 611 | 482 | (S) | 121 | 69 | 52 | 96 | 79 | 325 | 250 | 121 | 101 |
| March | 597 | 374 | (S) | 215 | 69 | 42 | 94 | 65 | 342 | 198 | 92 | 69 |
| April | 543 | 426 | (S) | 100 | 67 | 41 | 98 | 76 | 277 | 226 | 101 | 83 |
| May | 549 | 441 | (S) | 103 | 69 | 54 | 106 | 74 | 243 | 214 | 131 | 99 |
| June | 574 | 452 | (S) | 106 | 83 | 49 | 111 | 74 | 281 | 245 | 99 | 84 |
| July | 641 | 487 | (S) | 145 | 68 | 49 | 116 | 78 | 355 | 276 | 102 | 84 |
| August | 621 | 481 | (S) | 136 | 65 | 50 | 123 | 80 | 296 | 243 | 137 | 108 |
| September | 608 | 427 | (S) | 171 | 99 | 32 | 93 | 68 | 301 | 235 | 115 | 92 |
| October (r) | 576 | 445 | (S) | 124 | 88 | 36 | 94 | 82 | 283 | 238 | 111 | 89 |
| November (r) | 554 | 452 | (S) | 97 | 51 | 42 | 88 | 76 | 297 | 233 | 118 | 101 |
| December (p) | 605 | 448 | (S) | 147 | 93 | 41 | 108 | 76 | 288 | 239 | 116 | 92 |
| Average RSE (\%) ${ }^{1}$ | 6 | 5 | (X) | 19 | 21 | 15 | 14 | 15 | 8 | 7 | 11 | 11 |
| Percent Change: |  |  |  |  |  |  |  |  |  |  |  |  |
| December 2011 from November 2011 | 9.2\% | -0.9\% | (S) | 51.5\% | 82.4\% | -2.4\% | 22.7\% | 0.0\% | -3.0\% | 2.6\% | -1.7\% | -8.9\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 15.1$ | $\pm 11.7$ | (X) | $\pm 79.2$ | $\pm 72.4$ | $\pm 28.9$ | $\pm 46.4$ | $\pm 29.7$ | $\pm 16.6$ | $\pm 17.4$ | $\pm 24.9$ | $\pm 22.8$ |
| December 2011 from December 2010 | 7.1\% | -1.3\% | (S) | 47.0\% | 57.6\% | -4.7\% | 20.0\% | 2.7\% | -3.7\% | -3.2\% | -0.9\% | 2.2\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 10.9$ | $\pm 9.0$ | (X) | $\pm 42.7$ | $\pm 54.3$ | $\pm 27.2$ | $\pm 33.7$ | $\pm 28.1$ | $\pm 12.5$ | $\pm 12.0$ | $\pm 18.4$ | $\pm 17.0$ |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2010: } \\ & \text { 2011: (p) } \end{aligned}$ | 651.7 | 496.3 | 8.9 | 146.5 | 80.4 | 54.0 | 106.9 | 81.9 | 316.7 | 257.6 | 147.7 | 102.8 |
|  | 583.9 | 444.9 | 8.6 | 130.5 | 74.2 | 44.2 | 102.9 | 75.6 | 294.0 | 234.8 | 112.8 | 90.3 |
| RSE (\%) | 2 | 2 | 18 | 7 | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 3 |
| Year to Year Percent Change ${ }^{3}$ | -10.4\% | -10.4\% | -3.4\% | -10.9\% | -7.7\% | -18.1\% | -3.7\% | -7.7\% | -7.2\% | -8.9\% | -23.6\% | -12.2\% |
| 90\% Confidence Interval ${ }^{2}$ | $\pm 2.8$ | $\pm 2.4$ | $\pm 31.0$ | $\pm 10.2$ | $\pm 7.0$ | $\pm 7.2$ | $\pm 6.7$ | $\pm 4.9$ | $\pm 3.9$ | $\pm 3.5$ | $\pm 5.1$ | $\pm 4.0$ |
| 2010: 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 | 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 | 43.8 | 28.2 | 0.5 | 15.1 | 4.5 | 2.6 | 6.5 | 4.5 | 25.4 | 15.3 | 7.4 | 5.8 |
| April | 42.2 | 33.3 | 1.3 | 7.7 | 5.2 | 3.2 | 7.4 | 5.7 | 21.9 | 18.0 | 7.7 | 6.3 |
| May | 45.4 | 36.6 | 0.4 | 8.4 | 5.6 | 4.4 | 8.7 | 6.1 | 20.0 | 17.6 | 11.1 | 8.4 |
| June | 50.5 | 39.7 | 1.4 | 9.4 | 7.5 | 4.5 | 9.6 | 6.3 | 24.6 | 21.4 | 8.8 | 7.4 |
| July | 53.6 | 40.2 | 0.8 | 12.6 | 5.8 | 4.2 | 9.7 | 6.4 | 29.6 | 22.7 | 8.5 | 6.9 |
| August | 57.3 | 42.1 | 0.5 | 14.7 | 6.3 | 4.6 | 11.8 | 7.1 | 26.9 | 21.1 | 12.4 | 9.3 |
| September | 54.7 | 38.4 | 0.9 | 15.3 | 8.9 | 2.9 | 8.6 | 6.4 | 26.5 | 20.6 | 10.7 | 8.6 |
| October (r) | 52.1 | 41.3 | 0.5 | 10.3 | 7.7 | 3.4 | 9.0 | 8.0 | 25.6 | 21.9 | 9.8 | 8.0 |
| November (r) | 48.7 | 40.5 | 0.4 | 7.8 | 4.7 | 4.0 | 8.4 | 7.4 | 25.2 | 20.1 | 10.3 | 9.0 |
| December (p) | 58.7 | 43.3 | 1.0 | 14.4 | 9.4 | 4.3 | 10.4 | 7.3 | 27.9 | 23.1 | 11.0 | 8.6 |
| Average RSE (\%) ${ }^{1}$ | 6 | 5 | 42 | 19 | 21 | 15 | 14 | 15 | 8 | 7 | 11 | 11 |

[^3]
[^0]:    (p) Preliminary. (r) 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. ${ }^{2}$ Reflects revisions not distributed to months.
    ${ }^{3}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals. $\quad{ }^{4}$ Computed using unrounded data.

[^1]:    (p) Preliminary. (r) 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. ${ }^{2}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.
    ${ }^{3}$ Computed using unrounded data.

[^2]:    (p) Preliminary. (r) 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.
    ${ }^{2}$ See the Explanatory Notes in the accompanying text for an explanation of $90 \%$ confidence intervals.

[^3]:    (p) Prelminary. (r) 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.

