

U.S. Census Bureau Steven Berman Marcia D. Robinson

(301) 763-5160

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NEW RESIDENTIAL SALES IN AUGUST 2003

Sales of new one-family houses in August 2003 were at a seasonally adjusted annual rate of 1,150,000, according to estimates released jointly today by the U.S. Census Bureau and the U.S. Department of Housing and Urban Development. This is 3.4 percent ($\pm 10.7\%$) above the revised July rate of 1,112,000 and is 12.2 percent ($\pm 12.5\%$) above the August 2002 estimate of 1,025,000.

The median sales price of new houses sold in August 2003 was \$184,500; the average sales price was \$237,500. The seasonally adjusted estimate of new houses for sale at the end of August was 347,000. This represents a supply of 3.7 months at the current sales rate.

EXPLANATORY NOTES

These statistics are estimated from sample surveys. They are subject to sampling variability as well as nonsampling error including bias and variance from response, nonreporting, and undercoverage. Estimated average relative standard errors of the preliminary 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 contains zero, it is uncertain whether there was an increase or decrease; that is, the change is not statistically significant. The same applies to the confidence intervals for percent changes shown in the tables. Changes in seasonally adjusted statistics often show irregular movement. It takes 5 months to establish a trend for new houses sold. Preliminary new home sales figures are subject to revision due to the survey methodology and definitions used. The survey is primarily based on a sample of houses selected from building permits. Since a "sale" is defined as a deposit taken or sales agreement signed, this can occur prior to a permit being issued. An estimate of these prior sales is included in the sales figure. On average, the preliminary seasonally adjusted estimate of total sales is revised about 3 percent. Changes in sales price data reflect changes in the distribution of houses by region, size, etc., as well as changes in the prices of houses with identical characteristics. Explanations of confidence intervals and sampling variability can be found on our web site listed below.

> New Residential Sales data for September 2003 will be released on Monday, October 27, 2003, at 10:00 A.M. EST.

Our Internet site is: <u>http://www.census.gov/newhomesales</u>

Table 1. New Houses Sold and For Sale

[Thousands of houses. Detail may not add to total because of rounding]

| | | | Sold | during per | riod ¹ | | | For sal | e at end of | period | | | Median | Average |
|-------|--|----------------|------------|------------|-------------------|------------|------------|--------------------|------------------|------------|----------|---------------------|--------------------|--------------------|
| | Period | United | North- | Mid- | G 4 | XX7 . | United | North- | Mid- | 0.4 | | Months' | sales | sales |
| | | States | east | west | South | West | States | east Seasonally | west adjusted | South | West | supply ² | price (\$) | price (\$) |
| 2002: | August | 1,025 | 54 | 208 | 480 | 283 | 332 | | | | | 4.0 | | |
| 2002. | September | 1,025 | 94 | 197 | 490 | 205 | 333 | | | | | 3.9 | | |
| | | | | | | | | | | | | | | |
| | October | 1,005 | 62 | 183 | 465 | 295 | 336 | | | | | 4.0 | | |
| | November December | 1,022 1,052 | 60 59 | 217 256 | 457 468 | 288 269 | 338 339 | | | | | 4.0 4.0 | | |
| | | | | | | | | | | | | | | |
| 2003: | | 1,009 | 89 | 176 | 466 | 278 | 343 | | | | | 4.1 | | |
| | February March | 935 1,008 | 50 83 | 181 166 | 442 503 | 262 256 | 343 341 | | | | | 4.5 4.1 | | |
| | | 1,000 | 05 | 100 | 505 | 250 | 511 | | | | | | | |
| | April | 1,004 | 70 | 174 | 468 | 292 | 341 | | | | | 4.1 | | |
| | May ^r | 1,081 | 73 | 162 | 525 | 321 | 344 | | | | | 3.9 | | |
| | June ^r | 1,179 | 83 | 188 | 549 | 359 | 343 | | | | | 3.6 | | |
| | July ^r | 1,112 | 72 | 217 | 535 | 288 | 340 | | | | | 3.7 | | |
| | August ^p | 1,150 | 81 | 245 | 529 | 295 | 347 | | | | | 3.7 | | |
| Avera | age RSE $(\%)^3$ | 6 | 22 | 13 | 8 | 10 | 4 | | | | | 6 | | |
| Perce | ent Change: | | | | | | | | | | | | | |
| | August 2003 from July 2003 | 3.4% | 12.5% | 12.9% | -1.1% | 2.4% | 2.1% | | | | | 0.0% | | |
| | 90% Confidence Interval ⁴ | ±10.7 | ± 52.9 | ±24.2 | ±12.2 | ±27.2 | ±1.6 | | | | | ±10.7 | | |
| | August 2003 from August 2002 | 12.2% | 50.0% | 17.8% | 10.2% | 4.2% | 0.0% | | | | | 0.0% | | |
| | 90% Confidence Interval ⁴ | ±12.5 | ± 65.5 | ± 36.8 | ± 16.2 | ± 21.3 | ± 4.3 | | | | | ± 12.0 | | |
| | | | | | | | No | t seasonal | ly adjusted | | | | | |
| 2001: | | 908 | 66 | 164 | 439 | 239 | 310 | 28 | 70 | 142 | 69 | (X) | 175,200 | 213,200 |
| 2002 | : | 973 | 65 | 185 | 450 | 273 | 344 | 36 | 77 | 161 | 70 | (X) | 187,600 | 228,700 |
| RSE (| (%) | 2 | 6 | 6 | 3 | 2 | 3 | 12 | 8 | 5 | 7 | (X) | 2 | 2 |
| 2002: | Year to Date | 671 | 44 | 125 | 310 | 192 | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 2003: | Year to Date | 749 | 53 | 134 | 352 | 210 | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| RSE (| (%) | 3 | 11 | 7 | 4 | 4 | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | Year to Date Percent Change ⁵ | 11.6% | 19.0% | 7.2% | 13.6% | 9.6% | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 90% Confidence Interval ⁴ | ±4.6 | ±14.7 | ±14.8 | ±6.5 | ± 6.1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 2002: | August | 90 | 5 | 18 | 43 | 25 | 333 | 32 | 78 | 157 | 66 | 3.7 | 178,900 | 221,300 |
| | September | 82 | 8 | 15 | 38 | 21 | 332 | 31 | 79 | 157 | 66 | 4.1 | 177,500 | 215,300 |
| | | | | | | | | | | | | | | |
| | October November | 77 73 | 5 4 | 14 16 | 35 34 | 23 20 | 342 342 | 33 35 | 82 80 | 159 159 | 68 68 | 4.5 4.7 | 189,200 181,200 | 231,300 227,100 |
| | December | 70 | 4 | 15 | 34 | 17 | 344 | 36 | 77 | 161 | 70 | 4.9 | 197,600 | 237,800 |
| | | | | | | | | | | | | | | |
| 2003: | January February | 76 82 | 6 4 | 12 15 | 37 39 | 22 23 | 347 339 | 36 34 | 77 73 | 163 162 | 71 70 | 4.6 4.2 | 181,700 187,000 | 230,200 233,400 |
| | March | 98 | 9 | 15 | 47 | 25 | 330 | 30 | 74 | 157 | 69 | 3.4 | 185,100 | 233,400 |
| | | | | | | | | | | | | | | |
| | April May ^r | 91 101 | 7 6 | 17 15 | 40 50 | 27 29 | 339 341 | 29 30 | 76 79 | 162 161 | 72 71 | 3.7 3.4 | 189,500 195,500 | 237,200 243,700 |
| | May June ^r | 101 | 6 | 15 | 50 47 | 29 32 | 341 342 | 30 29 | 83 | 161 | 67 | 3.4 | 195,500 186,300 | 243,700 237,800 |
| | July ^r | 96 | 6 | 19 | 46 | 24 | 342 | 30 | 84 | 161 | 68 | 3.6 | 192,500 | 251,800 |
| | | | | | | | | | | | | | | |
| | August ^p | 100 | 7 | 22 | 46 | 26 | 346 | 29 | 83 | 168 | 66 | 3.4 | 184,500 | 237,500 |
| Avera | age RSE $(\%)^3$ | 6 | 22 | 13 | 8 | 10 | 4 | 10 | 10 | 6 | 6 | 6 | 4 | 4 |

^pPreliminary. ^rRevised. RSE Relative standard error. X Not applicable. Z Less than 0.5 percent.

 $^1 \text{Annual rates.} \qquad \ ^2 \text{Ratio of houses for sale to houses sold.} \qquad \ ^3 \text{Average RSE for the latest 6-month period.}$

⁴See the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals. ⁵ Computed using unrounded data.

Note: The sales price includes the land.

Table 2. New Houses Sold, by Sales Price

| [Thousands of houses. | Components may not add to total | because of rounding. | Percents computed from u | inrounded figures] |
|-----------------------|---------------------------------|----------------------|--------------------------|--------------------|
| | | | | |

| | Period | T . 1 | Under | \$100,000 to | \$125,000 to | \$150,000 to | \$200,000 to | \$250,000 to | \$300,000 | |
|-----------------|---------------------|--------------|-----------|--------------|-----------------------|--------------|--------------|--------------|------------|--|
| | | Total | \$100,000 | \$124,999 | \$149,999 Number o | \$199,999 | \$249,999 | \$299,999 | and over | |
| | | | | | | | | | | |
| 2001: 2002 : | | 908 973 | 75 62 | 105 94 | 143 138 | 221 237 | 135 139 | 86 107 | 142 196 | |
| | | | | | | | | | | |
| RSE (% |) | 2 | 18 | 7 | 6 | 5 | 4 | 7 | 7 | |
| 2002: | August | 90 | 6 | 9 | 13 | 24 | 15 | 8 | 16 | |
| | September | 82 | 7 | 10 | 12 | 19 | 12 | 7 | 15 | |
| | October | 77 | 5 | 8 | 12 | 18 | 10 | 8 | 16 | |
| | November | 73 | 5 | 6 | 13 | 18 | 9 | 8 | 14 | |
| | December | 70 | 5 | 5 | 9 | 17 | 9 | 9 | 16 | |
| 2003: | January | 76 | 3 | 9 | 12 | 19 | 10 | 8 | 16 | |
| | February | 82 | 5 | 7 | 13 | 18 | 12 | 8 | 18 | |
| | March | 98 | 4 | 11 | 15 | 25 | 12 | 11 | 21 | |
| | April | 91 | 6 | 7 | 14 | 23 | 11 | 10 | 20 | |
| | May ^r | 101 | 4 | 10 | 14 | 25 | 16 | 10 | 20 | |
| | June ^r | 105 | 6 | 10 | 16 | 27 | 13 | 8 | 25 | |
| | | | | | | | | | | |
| | July ^r | 96 | 7 | 9 | 12 | 23 | 13 | 9 | 22 | |
| | August ^p | 100 | 6 | 11 | 14 | 23 | 12 | 10 | 24 | |
| Average | $e RSE (\%)^2$ | 6 | 25 | 19 | 16 | 12 | 13 | 14 | 13 | |
| | | | | | Percent distribution | | | | | |
| 2001: | | 100 | 8 | 12 | 16 | 24 | 15 | 10 | 16 | |
| 2002 : | | 100 | 6 | 10 | 14 | 24 | 14 | 11 | 20 | |
| 2002: | August | 100 | 6 | 10 | 15 | 27 | 16 | 9 | 17 | |
| | September | 100 | 8 | 12 | 14 | 24 | 14 | 9 | 18 | |
| | 0.11 | 100 | | 10 | 15 | 24 | 12 | | 21 | |
| | October November | 100 100 | 6 6 | 10 9 | 15 18 | 24 24 | 13 13 | 11 11 | 21 20 | |
| | December | 100 | 7 | 9 7 | 13 | 24 | 13 | 11 | 20 | |
| | | | | | | | | | | |
| 2003: | January | 100 | 4 | 11 | 16 | 25 | 13 | 10 | 21 | |
| | February | 100 | 6 | 9 | 17 | 23 | 14 | 10 | 22 | |
| | March | 100 | 4 | 11 | 15 | 26 | 12 | 11 | 21 | |
| | April | 100 | 6 | 8 | 15 | 25 | 12 | 11 | 22 | |
| | May ^r | 100 | 4 | 10 | 13 | 24 | 15 | 10 | 23 | |
| | June ^r | 100 | 5 | 10 | 15 | 26 | 13 | 8 | 24 | |
| | July ^r | 100 | 7 | 10 | 13 | 24 | 13 | 10 | 23 | |
| | | | | | | | | | | |

^pPreliminary. ^rRevised. RSE Relative standard error. X Not applicable. Z Less than 0.5 percent.

¹Houses for which sales price was not reported have been distributed proportionally to those for which sales price was reported.

²Average RSE for the latest 6-month period.

Note: The sales price includes the land.

Table 3. New Houses Sold and For Sale by Stage of Construction and Median Number of Months on Sales Market

| | | | Sold duri | ng period | | For sale at end of period | | | | Median |
|---------|---------------------|-------|----------------|--------------------|-----------|---------------------------|----------------|--------------------|-----------|------------------------------|
| Period | | Total | Not started | Under construction | Completed | Total | Not started | Under construction | Completed | months for sale ¹ |
| 2001: | | 908 | 331 | 341 | 236 | 310 | 39 | 191 | 79 | 4.1 |
| 2002 : | | 973 | 356 | 361 | 256 | 344 | 49 | 208 | 88 | 4.0 |
| RSE (%) | | 2 | 4 | 3 | 7 | 3 | 5 | 4 | 6 | 8 |
| 2002: | August | 90 | 33 | 33 | 24 | 333 | 50 | 203 | 80 | 3.9 |
| | September | 82 | 30 | 30 | 22 | 332 | 47 | 201 | 84 | 3.8 |
| | October | 77 | 28 | 27 | 22 | 342 | 50 | 208 | 84 | 4.0 |
| | November | 73 | 27 | 25 | 22 | 342 | 49 | 206 | 86 | 3.8 |
| | December | 70 | 26 | 22 | 22 | 344 | 49 | 208 | 88 | 4.0 |
| 2003: | January | 76 | 30 | 26 | 20 | 347 | 52 | 208 | 87 | 4.4 |
| | February | 82 | 30 | 31 | 20 | 339 | 55 | 199 | 86 | 4.6 |
| | March | 98 | 36 | 37 | 25 | 330 | 51 | 197 | 82 | 4.7 |
| | April | 91 | 35 | 35 | 22 | 339 | 54 | 204 | 81 | 4.7 |
| | May ^r | 101 | 38 | 39 | 24 | 341 | 55 | 204 | 81 | 4.5 |
| | June ^r | 105 | 42 | 38 | 25 | 342 | 54 | 211 | 77 | 4.5 |
| | July ^r | 96 | 36 | 36 | 24 | 342 | 54 | 215 | 74 | 4.4 |
| | August ^p | 100 | 38 | 37 | 26 | 346 | 63 | 212 | 71 | 4.4 |
| Average | RSE $(\%)^2$ | 6 | 6 | 6 | 9 | 4 | 5 | 5 | 7 | 7 |

[Thousands of houses. Detail may not add to total because of rounding]

^pPreliminary. ^rRevised. RSE Relative standard error. Z Less than 0.5 percent.

¹Median number of months for sale since completion.

 $^2\mbox{Average}$ RSE for the latest 6-month period.