# **U.S. Census Bureau News**

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#### **NEW RESIDENTIAL SALES IN OCTOBER 2013**

Sales of new single-family houses in October 2013 were at a seasonally adjusted annual rate of 444,000, according to estimates released jointly today by the U.S. Census Bureau and the Department of Housing and Urban Development. This is 25.4 percent ( $\pm 19.2\%$ ) above the revised September rate of 354,000 and is 21.6 percent ( $\pm 15.6\%$ ) above the October 2012 estimate of 365,000.

The median sales price of new houses sold in October 2013 was \$245,800; the average sales price was \$321,700. The seasonally adjusted estimate of new houses for sale at the end of October was 183,000. This represents a supply of 4.9 months at the current sales rate.

New Residential Sales data for November 2013 will be released on Tuesday, December 24, 2013, at 10:00 A.M. EST.

Our Internet site is: <a href="http://www.census.gov/newhomesales">http://www.census.gov/newhomesales</a>

To learn more about this release and the other indicators the U.S. Census Bureau publishes, join us for the 2013 Economic Indicator Webinar Series. For more information go to www.census.gov/econ/webinar.

To receive the latest updates on the Nation's key economic indicators, download the America's Economy app for Apple and Android smartphones and tablets.

# **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 (±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; 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. Changes in seasonally adjusted statistics often show irregular movement. It takes 3 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 above.

This release includes the first release of estimates for both September 2013 and October 2013. Although released for the first time this month, the September 2013 data include late reports and corrections normally associated with the first revision to the estimates.

<sup>\* 90%</sup> confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different from zero.

#### Table 1. New Houses Sold and For Sale

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

		Sold during period <sup>1</sup>			For sale at end of period				34 4 1	Median	Average			
	Period	United	North-	Mid-			United	North-	Mid-			Months' Supply <sup>2</sup>	sales	sales
		States	east	west	South	West	States	east Seasonally	west	South	West	~	price (\$)	price (\$)
							,	Seasonarry	aujusteu					
2012:	October November	365	24	52 44	183 222	106 99	146 149					4.8		
	December	398 396	33 29	48	221	98	150					4.5 4.5		
	Secondo.	3,0		.0	221	,,,	100							
2013:	January	458	32	56	225	145	149					3.9		
	February March	445 443	35 35	66 62	213 235	131 111	152 154					4.1 4.2		
	Water	443	33	02	233	111	134					4.2		
	April	446	29	63	254	100	161					4.3		
	May	429	27	70	233	99	162					4.5		
	June (r)	450	35	56	241	118	163					4.3		
	July (r)	373	30	52	198	93	171					5.5		
	August (r)	379	29	57	212	81	177					5.6		
	September (p+)	354	26	47	202	79	190					6.4		
	October (p)	444	31	63	259	91	183					4.9		
Average	e RSE (%) <sup>3</sup>	8	23	17	12	16	4					9		
	(,,,		23	- 7	12	10	·							
Percen	t Change:													
	October 2013 from September 2013	25.4%	19.2%	34.0%	28.2%	15.2%	-3.7%					-23.4%		
	90% Confidence Interval 4													
		± 19.2	± 59.8	± 65.5	± 28.9	± 31.5	± 1.8					± 10.8		
	October 2013 from October 2012	21.6%	29.2%	21.2%	41.5%	-14.2%	25.3%					2.1%		
	90% Confidence Interval <sup>4</sup>	± 15.6	± 57.5	±31.8	± 28.9	± 26.2	± 7.3					± 14.4		
			l		l		No	ot seasonal	ly adjusted					
2011		206	21	45	1.00	70	150	10	20	70	22	ar.	227 200	247,000
2011: 2012:		306 368	21 29	45 47	168 195	72 97	150 148	19 14	20 24	79 79	32 31	(X) (X)	227,200 245,200	267,900 292,200
RSE (9	()		9	11				11	11	7	9			
KSE (7	0)	4	9	11	6	4	4	11	11	,	9	(X)	3	2
2012:	Year to Date	312	25	41	162	84	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
2013:	Year to Date	361	26	51	193	91	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
RSE (%	6)	3	10	9	6	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	Year to Date Percent Change 5	15.8%	7.2%	24.6%	19.2%	7.3%	(37)	(V)	(V)	(V)	(V)	(V)	(V)	(W)
	_				19.2 /0	7.370	(X)	(X)	(X)	(X)	(X)		(X)	(X)
	90% Confidence Interval 4	± 3.7	± 10.7	± 14.0	± 6.6	± 6.2	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
2012:	October	29	2	4	14	8	149	15	23	82	30	5.2	247,200	285,400
	November	28	2	3	17	6	150	15	24	81	31	5.4	245,000	290,700
	December	28	2	3	16	6	148	14	24	79	31	5.3	258,300	299,200
2013:	January	32	2	4	16	10	148	14	23	80	30	4.6	251,500	306,900
	February	36	3	5	17	11	150	14	23	84	30	4.2	265,100	312,500
	March	41	3	5	22	11	152	14	23	84	30	3.7	257,500	300,200
	April	43	3	6	24	10	159	14	24	90	31	3.7	279,300	337,000
	May	40	2	7	22	10	162	14	25	91	31	4.0	263,700	314,000
	June (r)	43	3	6	23	11	161	14	25	91	31	3.7	259,800	306,100
	July (r)	33	3	5	17	8	172	15	27	97	33	5.2	262,200	329,900
	August (r)	30	2	5	16	7	179	14	28	101	36	5.9	258,600	314,800
	September (p+)	27	2	4	15	6	193	16	30	109	38	7.2	257,400	313,900
	October (p)	35	2	6	20	7	187	15	31	103	38	5.3	245,800	321,700
Average	e RSE (%) <sup>3</sup>	8	23	17	12	16	4	11	11	7	6		5	5
	- 07/	0	23	1/	12	10	7	11	11	,	U	,	,	3

<sup>(</sup>p) Prelminary. (r) Revised. RSE Relative standard error. (X) Not applicable. (Z) Less than 500 units or less than 0.5 percent.

Note: The sales price includes the land.

<sup>(</sup>p+) Although released for the first time this month, data for September 2013 include late reports and corrections normally associated with the first revision.

1 Seasonally adjusted houses sold are published at annual rates.

2 Ratio of houses for sale to houses sold.

3 Average RSE for the latest 6-month period.

<sup>&</sup>lt;sup>4</sup>See the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals. <sup>5</sup> Computed using unrounded data.

### Table 2. New Houses Sold, by Sales Price

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

	Period	Total	Under \$150,000	\$150,000 to \$199,999	\$200,000 to \$299,999	\$300,000 to \$399,999	\$400,000 to \$499,999	\$500,000 to \$749,999	\$750,000 and over	
				ı T	Number o	of houses <sup>1</sup>	·			
2011: 2012:		306 368	50 46	68 74	99 120	46 63	20 33	17 23	6 9	
RSE (%	)	4	9	8	6	7	9	10	15	
2012:	October November December	29 28 28	3 4 3	6 6 5	10 9 8	5 5 6	2 2 3	1 2 2	1 1 1	
2013:	January February March	32 36 41	4 4 4	6 6 8	11 12 14	5 7 8	2 4 3	3 2 3	1 1 1	
	April May June (r)	43 40 43	3 3 3	8 6 9	14 15 15	9 9 8	5 3 4	4 2 3	2 1 1	
	July (r) August (r) September (p+)	33 30 27	3 4 2	7 5 6	10 10 9	5 6 6	3 3 2	3 1 2	2 1 1	
	October (p)	35	3	9	12	6	2	3 25	<b>1</b> 30	
Average RSE (%) <sup>2</sup>		8	8 26 19 12 18 24 Percent distribution							
2011: 2012:		100 100	16 13	22 20	32 33	15 17	7 9	5 6	2 3	
RSE (%	)	(X)	9	7	4	5	7	9	14	
2012:	October November December	100 100 100	11 14 10	22 20 18	34 31 30	18 17 22	8 7 11	5 8 5	2 2 3	
2013:	January February March	100 100 100	13 10 10	18 16 20	35 34 35	15 19 19	7 11 8	8 6 7	4 4 1	
	April May June (r)	100 100 100	6 8 7	18 14 20	31 37 35	21 23 19	11 9 9	9 6 7	4 3 3	
	July (r) August (r) September (p+)	100 100 100	9 13 8	20 18 21	31 33 32	17 19 21	9 10 8	8 5 6	6 4 5	
	October (p)	100	8	25	33	16	6	8	4	
Average	e RSE (%) <sup>2</sup>	(X)	24	16	11	16	23	24	30	

<sup>(</sup>p) Prelminary. (r) Revised. RSE Relative standard error. (X) Not applicable. (Z) Less than 500 units or less than 0.5 percent.

Note: The sales price includes the land.

<sup>(</sup>p+) Although released for the first time this month, data for September 2013 include late reports and corrections normally associated with the first revision.

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

<sup>&</sup>lt;sup>2</sup>Average RSE for the latest 6-month period.

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

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

			Sold duri	ng period			Median			
Period			Not	Under			Not	Under		months
		Total	started	construction	Completed	Total	started	construction	Completed	for sale <sup>1</sup>
2011:		306	75	91	140	150	23	68	59	6.7
2012:		368	112	125	131	148	22	83	43	4.7
RSE (%)		4	7	4	5	4	7	4	5	8
2012:	October	29	9	10	10	149	23	86	41	3.8
	November	28	8	10	10	150	24	84	42	3.4
	December	28	9	9	10	148	22	83	43	3.2
2013:	January	32	10	11	11	148	22	84	43	3.3
	February	36	13	12	10	150	23	85	43	3.6
	March	41	14	14	13	152	24	87	42	3.7
	April	43	16	15	13	159	26	94	40	4.0
	May	40	12	14	13	162	29	97	36	4.5
	June (r)	43	14	17	13	161	28	98	35	4.2
	July (r)	33	10	13	9	172	32	103	36	3.7
	August (r)	30	7	13	10	179	34	107	39	3.0
	September (p+)	27	9	9	9	193	45	108	40	3.2
	October (p)	35	12	12	11	187	41	104	42	2.6
Averag	Average RSE (%) <sup>2</sup>		8	10	9	4	7	5	7	12

<sup>(</sup>p) Prelminary. (r) Revised. RSE Relative standard error. (X) Not applicable. (Z) Less than 500 units or less than 0.5 percent.

<sup>(</sup>p+) Although released for the first time this month, data for September 2013 include late reports and corrections normally associated with the first revision.

<sup>&</sup>lt;sup>1</sup>Median number of months for sale since completion.

<sup>&</sup>lt;sup>2</sup>Average RSE for the latest 6-month period.