New One-Family Houses Sold

February

Current

Reports

Construction

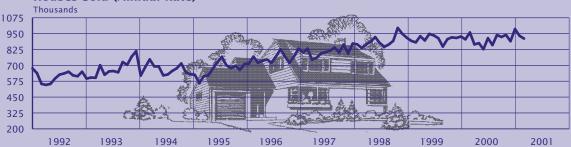
C25/01-2

The March 2001 report will be the last publication of "New One-Family Houses Sold." All information will be available in the "New Residential Sales" press release. This can be found on our Web site at www.census.gov/mcd. We will introduce new estimation methods and revise unadjusted and seasonally adjusted data back to January 1999. At the same time we will begin publishing the Fixed-Weighted Laspeyres Price Index on a 1996 base year. We will no longer publish the Fisher Ideal Chain-Type Annual-Weighted Price Index. This index will be available online at www.census.gov/const/www/c25index.html.

New One-Family Houses Sold and For Sale and Months' Supply at Current Sales Rate

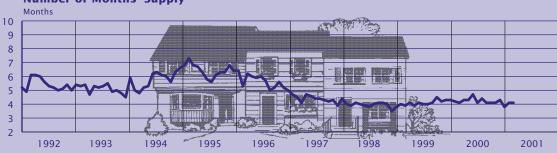
Seasonally adjusted

Houses Sold (Annual Rate)





Number of Months' Supply



Ratio of houses for sale to houses sold at current sales rate.

Source: U.S. Census Bureau, New One-Family Houses Sold.

Questions regarding these data may be directed to **Dale R. Jacobson**, Residential Construction Branch, Manufacturing and Construction Division, telephone: 301-457-1321.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402.

NEW HOUSES SOLD AND FOR SALE

This report provides statistics for new privately-owned one-family houses sold and for sale. The U.S. Census Bureau and the U.S. Department of Housing and Urban Development jointly release this report.

Sales of new one-family houses in February 2001 were at a seasonally adjusted annual rate of 911,000 compared with the revised January rate of 933,000. The February 2000 rate was 905,000.

The median sales price of new houses sold in February was \$167,000; the mean sales price was \$210,900. Changes in median and average sales prices often reflect changing proportions of houses with different locations, sizes, etc., as well as changes in the prices of houses with identical characteristics. For a measure of the change in the sales price of new houses sold which are the same with respect to important characteristics, refer to the price index found in tables 7a, 8, and 9 of the January 2001 issue of this report. Table 7 presents the Fisher Ideal chain-type annual-weighted index in which no characteristics are held constant. For a description of these indexes see the appendix in the March 1997 issue of this report.

The seasonally adjusted estimate of new houses for sale at the end of February was 311,000. This represents a supply of 4.1 months at the current sales rate.

Through February of this year, there were 150,000 houses sold compared with 149,000 sold during the same period last year.

EXPLANATORY NOTES

The statistics in this report are estimated from sample surveys and are subject to sampling variability as well as errors of response and nonreporting. Estimated average relative standard errors for preliminary statistics for houses sold and for sale are shown in the tables. For monthly estimates they are based upon the latest 6-month period ending June or December (January-June or July-December). Quarterly estimates are based upon the more recent of the first 2 quarters or last 2 quarters of the most current year; annual estimates on the last 2 years.

For month-to-month comparisons of total houses sold, the range of the 90-percent confidence interval is ± 9 percentage points from the estimated change. For comparing month/year to month/year estimates, the range of the 90-percent confidence interval is ± 10 percent. To compare the year-to-date estimate with the estimate for the same

period in the prior year, the 90-percent confidence interval is ± 7 percent. When the range of the confidence interval contains zero, it is uncertain whether there was an increase or decrease; that is, the change is not statistically significant. Appendix A in this report includes explanations of confidence intervals and sampling variability.

In interpreting changes in the statistics in this report, note that month-to-month changes in seasonally adjusted statistics often show movements which may be irregular. It takes 4 months to establish an underlying trend for new houses sold. Preliminary estimates of new sold are subject to revision due to the survey methodology and definitions used. The survey is based primarily on a sample of houses selected from building permits. Since a "sale" is defined as a deposit being accepted or a sales contract being signed, the sale can occur prior to the issuance of the building permit. An estimate of these prior sales is included in the sales figure. Appendix B in this report has definitions pertinent to these data.

On average, the preliminary seasonally adjusted estimate of total sales is revised ± 3 percent. This does not include the revisions made when new seasonal factors are computed.

HUD-coded manufactured homes are not included in these statistics. Data for these homes can be found on the internet at:

www.census.gov/const/www/mhsindex.html

For more information about these data contact the Construction Expenditures Branch, Manufacturing and Construction Division, U.S. Census Bureau, Washington, DC 20233-6900. Telephone: 301-457-1605.

Historical statistics on new one-family houses sold and for sale from 1963 to date are available on the internet at:

www.census.gov/const/www/c25index.html

Contact the Residential Construction Branch, Manufacturing and Construction Division, U.S. Census Bureau, Washington, DC 20233-6900, for more information or help. Telephone: 301-457-1321.

RELATED PUBLICATIONS

Current Construction Reports, *Characteristics of New Housing:* 1999, C25/99-A, U.S. Census Bureau and U.S. Department of Housing and Urban Development, Washington, DC 20233-6900.

Table 1. Houses Sold and For Sale and Months' Supply at Current Sales Rate

	Not	seasonally adjus	ted	Seasonally adjusted					
Period	Number of thous		Months' supply at	Number of thous	Months' supply at				
	Sold during period	For sale at end of period	current sales rate ¹	Sold during period ²	For sale at end of period	current sales rate ¹			
ANNUAL DATA									
1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000'	534 509 610 666 670 667 757 804 886 907 903	321 284 267 295 340 374 326 287 300 326 313	\$	\$	××××××××××××××××××××××××××××××××××××××	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)			
MONTHLY DATA									
1998: January February March. April May June	64 75 81 82 82 83	282 277 281 286 284 287	4.4 3.7 3.5 3.5 3.5 3.4	872 866 836 866 887 923	282 281 284 287 287 286	4.0 3.9 4.1 4.0 3.9 3.8			
July August September October November December	75 75 68 69 70 61	284 283 291 296 292 300	3.8 3.8 4.3 4.2 4.9	876 846 864 893 995 949	285 286 289 293 292 294	4.0 4.1 4.1 4.0 3.5 3.8			
1999: January February March April May June	67 78 86 88 83 86	294 291 296 299 302 307	4.4 3.7 3.4 3.6 3.6	918 893 881 930 896 948	295 296 298 301 305 305	4.0 3.9 4.1 3.9 4.1 4.0			
July. August September October November December	80 81 67 69 63 58	305 305 313 316 319 326	3.8 3.8 4.7 4.6 5.1 5.6	936 914 848 906 895 916	306 307 311 314 317 320	4.0 4.1 4.5 4.2 4.3 4.3			
2000: January February March April May June	69 80 92 81 80 74	321 315 318 302 306 314	4.6 3.9 3.4 3.7 3.8 4.2	927 905 947 865 875 827	321 309 321 305 308 312	4.2 4.2 4.1 4.3 4.3 4.7			
July. August. September October. November ^r December ^r	79 75 73 72 63 64	309 312 309 316 320 313	3.9 4.2 4.2 4.4 5.1 4.9	914 860 924 940 890 986	311 313 309 312 316 310	4.1 4.4 4.1 4.1 4.3 3.8			
2001: January ^r	70	312	4.4	933	310	4.1 4.1			
February AVERAGE RELATIVE STANDARD ERRORS	80	306	3.8	911	311	4.1			
Annual(percent) Monthly(percent)	2 4	3	(X) 5	(X) 4	(X) 3	(X) 5			

PPreliminary. rRevised. X Not applicable.

¹Ratio of houses for sale to houses sold. ²Annual rate.

Table 2. Houses Sold and For Sale by Region

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

	Sold during period											of period adjusted)			
Period		Not sea	sonally a	adjusted		Sea	asonally a	adjusted	annual r	ate					
	United States	North- east	Mid- west	South	West	United States	North- east	Mid- west	South	West	United States	North- east	Mid- west	South	West
ANNUAL DATA															
1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000'	534 509 610 666 670 667 757 804 886 907 903	71 57 65 60 61 55 74 78 81 75 72	89 93 116 123 125 137 140 164 173 162	225 215 259 295 295 300 337 363 398 408 419	149 144 170 188 191 187 209 223 243 249 249	(X) (X) (X) (X) (X) (X) (X) (X) (X)	(X) (X) (X) (X) (X) (X) (X) (X) (X)	$\overset{\times}{\times}\overset{\times}{\times}\overset{\times}{\times}\overset{\times}{\times}\overset{\times}{\times}\overset{\times}{\times}\overset{\times}{\times}$	$\begin{array}{c} (\times) \\ (\times) \\$	(X) (X) (X) (X) (X) (X) (X) (X) (X)	321 284 267 295 340 374 326 287 300 326 313	77 62 48 53 55 62 38 26 28 28 29	42 41 48 63 69 67 65 63 67 67	105 97 104 121 140 158 146 127 142 158 153	97 83 74 73 82 86 74 69 68 72 64
MONTHLY DATA		_													
1998: January	64 75 81 82 82 83	5 8 8 8 9 8	10 15 18 16 14	32 30 34 37 34 39	17 22 21 22 25 21	872 866 836 866 887 923	73 90 87 87 95 82	166 187 178 151 147 173	413 348 354 401 374 433	220 241 217 226 270 235	282 277 281 286 284 287	27 25 24 24 23 23	62 61 59 61 61 63	126 128 132 133 134 134	67 63 67 68 65 68
July	75 75 68 69 70 61	6 7 7 6 7 5	13 13 13 13 12 11	35 34 30 31 31 29	20 21 18 20 20 15	876 846 864 893 995 949	72 77 78 77 95 76	160 149 175 159 161 186	408 378 382 399 447 434	237 243 228 258 292 252	284 283 291 296 292 300	23 23 24 25 25 28	61 60 61 64 62 63	130 131 137 138 137 142	70 69 69 69 67 68
1999: January	67 78 86 88 83 86	5 7 6 7 6 6	10 14 16 17 17	32 38 38 38 38 39	20 19 26 25 22 24	918 893 881 930 896 948	78 78 74 80 71 68	166 173 154 173 173 172	415 433 390 411 417 437	258 210 263 266 236 272	294 291 296 299 302 307	27 24 25 25 25 25 26	61 60 60 59 60 60	140 141 145 148 149 150	66 66 67 67 68 71
July	80 81 67 69 63 58	7 8 6 5 5 6	15 16 12 15 13 9	37 34 30 29 28 27	21 22 18 20 17 16	936 914 848 906 895 916	84 89 77 71 64 84	174 190 153 198 184 156	430 385 381 385 396 415	248 249 237 253 251 261	305 305 313 316 319 326	26 26 25 26 28 28	61 62 62 64 65 67	147 148 153 155 155 158	72 70 72 70 70 72
2000: January	69 80 92 81 80 74	5 7 7 7 6 7	9 14 18 14 15	34 38 39 37 38 35	21 21 27 22 20 18	927 905 947 865 875 827	79 74 82 79 71 75	149 163 182 145 157 156	429 435 413 407 423 392	270 233 269 235 224 204	321 315 318 302 306 314	27 25 26 24 25 25	66 66 67 67 67 69	158 157 159 149 151 155	70 67 66 62 63 65
July	79 75 73 72 63 64	6 6 6 5 5	15 13 13 13 10 9	36 34 33 33 31 32	22 22 20 21 17 18	914 860 924 940 890 986	67 65 68 84 66 65	172 147 167 160 147 164	415 392 424 432 432 471	260 256 264 264 245 287	309 312 309 316 320 313	25 26 27 28 29 29	67 66 66 68 70 67	154 156 153 156 155 153	63 64 64 64 65 64
2001: January ^r February ^p	70 80	4 6	11 12	34 39	21 23	933 911	59 71	169 137	438 440	267 263	312 306	29 28	66 65	153 152	63 62
AVERAGE RELATIVE STANDARD ERRORS			12	33	20	311		101	-770	200	300	20	00	102	02
Annual (percent) Monthly (percent)	2 4	6 19	7 12	3 6	4 7	(X) 4	(X) 19	(X) 12	(X) 6	(X) 7	3 3	10 11	6 7	4 5	6 4

Preliminary.

rRevised.

X Not applicable.

Table 3. Houses Sold and For Sale by Stage of Construction

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

		Sold durii	ng period		For sale at end of period					
Period	Total	Completed	Under construc- tion	Not started	Total	Completed	Under construc- tion	Not started		
ANNUAL DATA										
1990. 1991. 1992. 1993. 1994. 1995. 1996. 1997. 1998. 1999. 2000 ^r	534 509 610 666 670 667 757 804 886 907 903	193 184 196 198 220 238 275 236 228 215 239	199 172 211 225 230 223 254 295 334 367 345	142 154 202 243 220 205 228 273 324 325 319	321 284 267 295 340 374 326 287 300 326 313	119 104 86 83 108 123 101 92 72 84 94	145 130 135 166 189 199 185 161 185 201	57 51 46 47 42 52 40 34 43 42		
MONTHLY DATA										
1998: January	64	18	22	25	282	86	161	35		
February	75	19	26	30	277	85	157	35		
March	81	20	30	31	281	81	164	36		
April	82	20	31	31	286	80	168	38		
May	82	17	34	31	284	81	166	37		
June	83	21	31	31	287	77	173	37		
July August September October November December	75	21	30	24	284	75	171	39		
	75	19	32	25	283	74	172	37		
	68	18	26	25	291	75	177	39		
	69	19	27	23	296	76	181	39		
	70	20	26	23	292	73	185	34		
	61	17	23	21	300	72	185	43		
1999: January	67	14	27	26	294	72	182	39		
	78	19	29	30	291	70	182	39		
	86	19	35	31	296	71	187	38		
	88	18	36	34	299	73	183	44		
	83	19	34	30	302	76	186	40		
	86	21	34	31	307	76	181	50		
July August September October November December	80	20	32	28	305	73	183	49		
	81	21	32	28	305	71	188	46		
	67	16	28	23	313	76	191	46		
	69	18	31	20	316	76	197	43		
	63	14	27	22	319	81	199	39		
	58	16	24	18	326	84	201	42		
2000: January	69	16	28	25	321	88	192	41		
	80	20	32	28	315	86	187	42		
	92	20	37	35	318	89	184	45		
	81	20	33	29	302	80	182	40		
	80	19	31	30	306	86	182	38		
	74	20	28	26	314	85	188	40		
July August September October November ^r December ^r	79	22	29	28	309	82	189	38		
	75	18	31	26	312	86	185	41		
	73	20	29	23	309	87	182	40		
	72	20	27	26	316	89	185	41		
	63	18	22	23	320	95	182	43		
	64	21	22	20	313	94	178	41		
2001: January ^r	70	21	25	24	312	87	182	42		
	80	22	32	26	306	82	177	47		
AVERAGE RELATIVE STANDARD ERRORS			32	_0						
Annual (percent)	2	4	3	5	3 3	4	3	6		
Monthly (percent)	4	7	5	11		5	3	5		

Preliminary. Revised.

Table 4. Houses Sold by Sales Price

[Thousands of houses. Components may not add to total because of rounding. Percents computed from unrounded figures]

				Number of	of houses1					Percent d	istribution ²	!		Median	Average
Period	Total	Under \$80,000	to	to	\$120,000 to \$149,999	to	\$200,000 and over	Under \$80,000	to	\$100,000 to \$119,999	to	to	\$200,000 and over	,000 sales and price	sales price (dollars)
ANNUAL DATA															
1996. 1997. 1998. 1999. 2000'	57 804 886 907 903	59 51 41 32 29	104 93 91 72 63	101 103 112 100 88	159 173 183 189 182	160 177 208 214 205	175 207 251 299 335	8 6 5 4 3	14 12 10 8 7	13 13 13 11 10	21 21 21 21 20	21 22 23 24 23	23 26 28 33 37	140,000 146,000 152,500 160,000 169,000	166,400 176,200 181,900 195,800 206,400
MONTHLY DATA															
1999: January February March. April May June	67 78 86 88 83 86	3 3 2 3 3	7 6 8 10 7 6	7 10 11 9 10	15 17 18 18 19 19	17 17 21 21 18 20	18 26 26 28 26 28	4 4 3 3 4 4	11 7 9 11 8 7	11 13 13 11 13 12	23 21 21 20 23 21	25 21 24 23 21 23	27 33 30 32 31 33	152,500 159,900 155,000 160,000 154,800 158,300	182,800 191,400 189,400 191,400 188,200 193,400
July	80 81 67 69 63 58	3 3 2 2 3 2	7 7 6 5 3 3	10 9 7 6 7	15 20 14 16 13	19 18 17 17 15 15	26 25 22 22 24 20	4 3 3 4 4 4	9 8 9 8 4 6	13 11 10 8 10 11	18 25 20 24 20 18	24 23 25 25 24 26	32 30 33 32 37 34	157,900 154,900 162,000 160,000 172,900 165,000	188,800 193,300 194,400 200,300 212,400 203,000
2000: January	69 80 92 81 80 74	3 2 2 3 3 3	5 6 7 6 7 6	6 8 11 9 9 7	15 17 19 16 17	16 20 19 18 15 14	24 26 35 29 30 26	4 2 2 3 3 4	7 7 7 8 8 8	9 11 12 11 12 10	22 22 20 20 21 24	23 25 21 23 19 19	34 33 38 35 37 35	163,000 162,300 165,700 163,100 165,000 159,900	200,100 199,600 205,300 207,500 200,100 197,700
July	79 75 73 72 63 64	3 2 2 2 3 3	5 5 5 5 4 5	7 7 7 6 6	16 16 15 14 10	19 19 16 14 15	29 25 28 31 24 22	4 3 3 3 4 4	7 6 6 7 7 8	9 10 10 8 10	20 21 20 20 16 22	24 26 22 20 24 21	37 34 38 42 39 35	168,600 165,000 171,500 176,000 174,000 159,900	202,400 200,400 208,400 215,000 210,900 206,500
2001: January ^r February ^p	70 80	2 3	5 8	6 6	14 17	18 16	25 30	2	7 10	8 8	20 21	26 20	36 38	166,900 167,000	204,400 210,900
AVERAGE RELATIVE STANDARD ERRORS															
Annual(percent) Monthly(percent)	2 4	7 24	5 16	6 13	5 8	5 8	5 7	7 24	5 15	6 12	5 7	5 7	5 6	2 4	2 2

^pPreliminary. ^rRevised.

Note: The sales price includes the land.

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

²Total equals 100 percent.

Table 5. Current Seasonal Factors

		Ne	w houses so	old				onths from t to—	
Month and year	United States implicit factor	Northeast	Midwest	South	West	New houses for sale	Months' supply at current sales rate	Sale	End of month
2000: November ^r	84.6	88.0	85.4	85.0	82.7	101.1	117.7	100.9	96.8
	77.3	86.1	68.8	80.4	75.2	101.2	129.6	112.5	102.4
2001: January ^r	90.1	76.2	75.2	94.4	95.6	100.4	109.8	113.8	106.4
	105.0	106.4	100.9	106.3	104.5	98.4	94.5	113.1	109.9

PPreliminary. Revised.

Note: These are the seasonal factors used to adjust the most current preliminary and revised estimates. The factors are produced by running each series through the X-12 ARIMA version seasonal adjustment program. For new houses sold, only the four regional series are run through this X-12 program. The resulting seasonally adjusted estimates are then added to produce an estimate for the United States. The implicit factor is the result of dividing the unadjusted estimate by the seasonally adjusted estimate. It provides an indication of the overall seasonality for the particular month.

Table 6. Median Number of Months on Sales Market

[Houses not started are excluded. Medians computed from unrounded figures]

	Houses sold,			le		Houses	s sold	Houses for sale			
Period	measure month	ed from	Measure month		Measured from month of	Period	measured from month of start		Measure month	Measured from month of comple-	
	Not sea- sonally adjusted	Season- ally adjusted	Not sea- sonally adjusted	Season- ally adjusted	tion (not season- ally adjusted)	season- ally	Not sea- sonally adjusted	Season- ally adjusted	Not sea- sonally adjusted	Season- ally adjusted	tion (not season- ally adjusted)
ANNUAL DATA						April	3.6	3.5	4.2	4.0	4.8
1990	4.5	(X)	7.8	(X)	5.7	May	2.9	3.1	3.8	3.8	4.2
1991	4.4	(X)	6.8	(X)	6.9	June	3.1	3.4	3.8	4.1	3.9
1992	3.5	(X)	5.2	(X)	6.3	July	3.2	3.4	3.9	4.2	4.2
1993	3.6	(X)	4.4	(X)	4.6	August	3.2	3.6	3.7	4.1	4.4
1994	3.8	(X)	4.9	(X)	4.1	September	3.0	3.2	3.9	4.2	4.2
1995	4.3	(X)	5.3	(X)	5.5	October	3.4	3.6	3.8	4.0	4.4
1996	4.2	(X)	4.8	(X)	4.6	November	3.1	3.0	4.0	4.1	4.5
1997	3.7	(X)	4.9	(X)	4.3	December	3.6	3.2	4.2	4.1	4.6
1998	3.5	(X)	4.0	(X)	5.0						
1999	3.3	(X)	4.2	(X)	4.6	2000					
2000 ^r	3.6	(X)	4.7	(X)	4.3	January	3.6	3.2	4.5	4.2	4.8
MONTHLY DATA						February	3.8	3.4	4.8	4.2	5.3
MONTHEI DATA						March	3.4	3.3	4.8	4.4	5.4
1998						April	3.5	3.4	4.6	4.3	5.1
January	4.3	3.7	5.1	4.8	4.9	May	3.0	3.2	4.3	4.4	4.4
February	4.2	3.7	5.3	4.8	5.3	June	3.2	3.5	4.1	4.4	4.3
March	3.6	3.5	5.1	4.6	5.8						
April	3.9	3.8	4.5	4.3	5.9	July	3.7	3.9	4.2	4.5	4.2
May	2.7	2.8	4.2	4.1	5.5	August	3.1	3.5	4.3	4.7	3.8
June	3.2	3.5	3.8	4.1	5.3	September	3.4	3.6	4.4	4.7	4.0
July	3.5	3.7	3.9	4.3	5.1	October	3.8	4.0	4.5	4.7	3.9
August	3.1	3.4	4.0	4.4	5.2	November ^r	3.6 4.4	3.6 3.9	4.6 4.7	4.8 4.6	3.8 4.3
September	3.5	3.8	3.9	4.2	5.2	December	4.4	3.9	4.7	4.0	4.3
October	3.1	3.3	4.0	4.2	4.8	2001					
November	3.4	3.4	3.9	4.0	5.0	, r	4.0	0.7	4 -		4.7
December	3.8	3.5	4.0	4.0	5.0	January ^r	4.2	3.7	4.7	4.4	4.7
						February ^p	4.0	3.6	4.9	4.4	4.9
1999						AVERAGE RELATIVE					
January	3.3	2.8	4.3	4.0	5.1	STANDARD ERRORS					
February	4.0	3.6	4.4	4.0	5.1	Annual (percent)	3	(X)	5	(X)	7
March	3.1	3.1	4.4	3.9	5.0	Monthly (percent)	11	11	6	6	13

Preliminary. Revised. X Not applicable.