



U.S. Census Bureau  
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## NEW RESIDENTIAL CONSTRUCTION IN APRIL 2001

### BUILDING PERMITS

Privately-owned housing units authorized by building permits in April were at a seasonally adjusted annual rate of 1,587,000, according to estimates reported today by the U.S. Commerce Department's Census Bureau. This is 2 ( $\pm$ 1) percent below the revised March rate of 1,627,000 and is 1 ( $\pm$ 1) percent below the revised April 2000 estimate of 1,595,000.

Single-family authorizations in April 2001 were at a rate of 1,217,000; this is 1 ( $\pm$ 1) percent above the March figure of 1,209,000. Authorizations of units in buildings with five units or more were at a rate of 301,000 in April.

### HOUSING STARTS

Privately-owned housing starts in April were at a seasonally adjusted annual rate of 1,609,000. This is 1 ( $\pm$ 7) percent above the revised March estimate of 1,586,000, but is 1 ( $\pm$ 7) percent below the revised April 2000 rate of 1,626,000.

Single-family housing starts in April 2001 were at a rate of 1,288,000; this is 7 ( $\pm$ 6) percent above the March figure of 1,207,000. The April estimate for units in buildings with five units or more was 280,000.

### HOUSING COMPLETIONS

Privately-owned housing completions in April were at a seasonally adjusted annual rate of 1,533,000, according to estimates released jointly today by the U.S. Census Bureau and the U.S. Department of Housing and Urban Development. This is 5 ( $\pm$ 8) percent above the revised March estimate of 1,464,000, but is 5 ( $\pm$ 8) percent below the April 2000 rate of 1,608,000.

Single-family housing completions in April 2001 were at a rate of 1,185,000; this is virtually unchanged ( $\pm$ 9 percent) from the revised March figure of 1,189,000. The April rate for units in buildings with five units or more was 319,000.

### EXPLANATORY NOTES

**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		
	Total	In structures with –			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit	
		1 unit	2 to 4 units	5 units or more									
Seasonally adjusted annual rate													
1999: <sup>f</sup>	January	1,732	1,259	81	392	167	129	321	261	804	556	440	313
	February	1,720	1,291	68	361	176	144	343	272	802	567	399	308
	March	1,665	1,239	65	361	167	121	350	264	740	549	408	305
	April	1,600	1,227	65	308	166	130	341	256	700	539	393	302
	May	1,640	1,254	58	328	160	129	347	255	712	558	421	312
	June	1,702	1,276	64	362	175	127	338	259	762	556	427	334
	July	1,682	1,276	62	344	162	130	337	258	770	566	413	322
	August	1,671	1,243	66	362	166	130	344	262	767	554	394	297
	September	1,551	1,198	64	289	154	119	336	262	682	531	379	286
	October	1,649	1,208	63	378	146	116	343	263	772	537	388	292
	November	1,672	1,233	69	370	169	124	378	267	737	548	388	294
	December	1,683	1,257	71	355	174	131	362	270	746	541	401	315
2000: <sup>f</sup>	January	1,780	1,327	67	386	199	132	398	321	746	564	437	310
	February	1,736	1,257	70	409	176	131	373	269	761	559	426	298
	March	1,656	1,255	66	335	174	131	366	279	715	550	401	295
	April	1,595	1,194	60	341	167	120	342	259	689	516	397	299
	May	1,540	1,180	70	290	162	123	313	238	690	525	375	294
	June	1,566	1,155	65	346	159	117	320	230	690	517	397	291
	July	1,534	1,149	57	328	160	116	318	233	682	517	374	283
	August	1,544	1,169	67	308	155	118	303	235	679	517	407	299
	September	1,549	1,173	67	309	167	122	300	231	698	517	384	303
	October	1,562	1,212	66	284	160	126	325	242	686	536	391	308
	November	1,614	1,203	64	347	165	120	292	238	737	530	420	315
	December	1,553	1,187	60	306	154	120	274	212	683	523	442	332
2001:	January <sup>f</sup>	1,724	1,283	60	381	147	114	352	287	758	558	467	324
	February <sup>f</sup>	1,663	1,228	68	367	187	115	328	245	733	545	415	323
	March <sup>f</sup>	1,627	1,209	70	348	146	104	331	253	726	537	424	315
	April <sup>p</sup>	<b>1,587</b>	<b>1,217</b>	<b>69</b>	<b>301</b>	<b>149</b>	<b>102</b>	<b>317</b>	<b>239</b>	<b>704</b>	<b>561</b>	<b>417</b>	<b>315</b>
	Average RSE (%) <sup>1</sup>	1	(2)	4	2	2	2	2	1	1	1	1	1

See footnotes at end of table.

**Table 1. New Privately-Owned Housing Units Authorized in Permit-Issuing Places - Con.**

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

Period	United States				Northeast		Midwest		South		West	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Not seasonally adjusted												
1999	1,663.5	1,246.7	65.8	351.1	164.9	127.1	345.4	262.1	748.9	550.4	404.3	307.1
2000 <sup>f</sup>	1,592.3	1,198.1	64.9	329.3	165.1	122.3	323.8	245.4	701.9	529.7	401.5	300.7
RSE (%)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
2000: First 4 months <sup>2</sup>	512.0	388.0	19.0	105.0	49.8	35.9	100.4	76.9	234.4	180.7	127.3	94.6
2001: First 4 months <sup>2</sup>	516.8	393.4	20.4	103.0	44.9	31.5	94.7	72.7	241.0	186.2	136.2	103.0
RSE (%)	(Z)	(Z)	3	(Z)	2	2	1	1	1	1	1	1
1999: January	105.7	74.2	4.3	27.1	9.2	6.8	13.6	10.3	55.3	37.7	27.7	19.4
February	114.7	86.6	4.5	23.7	9.7	7.7	18.9	14.8	58.7	43.3	27.4	20.8
March	154.6	118.9	6.0	29.8	14.4	10.7	32.0	24.2	70.4	54.2	37.9	29.8
April	151.8	119.9	6.0	25.9	15.5	12.7	34.3	27.4	66.2	51.2	35.8	28.6
May	145.1	115.9	4.9	24.3	14.7	12.6	33.4	25.5	60.5	49.2	36.5	28.7
June	169.3	128.0	6.4	34.9	18.7	13.2	34.5	27.2	71.4	52.9	44.8	34.5
July	149.1	114.6	5.2	29.2	15.1	12.3	30.4	24.6	66.3	49.1	37.2	28.6
August	151.9	112.6	5.9	33.3	15.5	12.1	33.4	25.2	68.5	49.3	34.4	26.1
September	137.3	103.1	5.8	28.3	13.4	10.4	32.2	24.0	58.3	43.9	33.4	24.8
October	137.6	97.6	5.8	34.2	12.8	10.0	31.3	23.2	62.3	41.6	31.2	22.8
November	125.6	90.3	5.7	29.6	13.6	9.6	29.4	20.0	55.0	40.0	27.6	20.6
December	120.9	84.8	5.2	30.9	12.3	8.9	22.1	15.6	55.9	38.0	30.6	22.3
2000: January	107.3	78.3	3.7	25.3	10.9	6.9	17.3	12.9	50.9	38.6	28.2	19.9
February	121.8	89.1	5.0	27.8	10.4	7.4	21.9	15.4	59.0	45.2	30.6	21.1
March	153.7	119.0	5.8	28.9	15.1	11.6	32.9	25.2	68.7	54.0	37.0	28.2
April	138.9	107.6	5.1	26.1	14.7	10.9	32.3	25.5	58.2	44.5	33.6	26.6
May	148.9	119.3	6.5	23.2	15.9	12.9	33.2	25.9	64.2	50.8	35.6	29.6
June	155.1	114.5	6.3	34.3	16.6	12.2	31.3	24.1	66.1	49.1	41.0	29.1
July	129.8	98.8	4.5	26.5	14.1	10.6	28.0	21.3	55.6	42.6	32.0	24.3
August	146.8	111.8	6.4	28.9	15.3	11.4	30.8	23.4	62.5	48.5	38.3	28.2
September	131.4	95.8	5.8	29.8	14.2	10.2	26.6	20.2	58.3	40.8	32.2	24.5
October	134.8	102.8	6.5	25.5	14.1	11.2	31.3	22.6	57.3	43.8	32.0	25.2
November	121.0	87.7	5.3	28.0	13.5	9.3	23.0	17.5	54.0	38.4	30.5	22.4
December	102.9	73.7	4.1	25.2	10.3	7.5	15.2	11.2	47.0	33.4	30.5	21.5
2001: January	114.8	84.2	3.6	27.1	8.6	6.5	16.9	12.6	56.3	42.2	33.0	22.9
February	111.8	83.4	4.6	23.8	10.5	6.2	18.4	13.3	54.3	42.0	28.6	21.9
March <sup>f</sup>	144.7	110.6	6.0	28.1	12.1	8.8	27.9	22.1	66.8	50.8	37.8	28.9
<b>April<sup>g</sup></b>	<b>143.2</b>	<b>113.6</b>	<b>6.1</b>	<b>23.5</b>	<b>13.3</b>	<b>9.6</b>	<b>31.0</b>	<b>24.6</b>	<b>62.5</b>	<b>50.7</b>	<b>36.3</b>	<b>28.7</b>
Average RSE (%) <sup>1</sup>	1	(Z)	4	2	2	2	2	1	1	1	1	1

<sup>f</sup>Preliminary. <sup>g</sup>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 Less than 0.5 percent.

<sup>1</sup>Average RSE for the latest 6-month period.

<sup>2</sup>Reflects revisions not distributed to months.

**Table 2. New Privately-Owned Housing Units Authorized, 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	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
1999: <sup>f</sup>												
January	133.3	75.0	2.3	56.0	16.5	10.9	17.7	11.0	74.5	38.1	24.6	15.0
February	136.1	77.9	3.0	55.3	16.5	11.4	20.4	12.4	72.2	37.2	26.9	17.0
March	140.2	83.0	3.8	53.3	17.7	11.0	22.7	15.5	71.2	38.2	28.7	18.4
April	146.7	94.0	3.2	49.5	19.5	13.3	25.2	19.6	74.2	43.2	27.9	18.0
May	137.7	86.6	3.8	47.4	19.1	12.7	24.5	17.5	69.3	40.6	24.8	15.8
June	156.0	95.3	3.7	57.0	20.5	12.1	21.3	15.7	80.4	45.8	33.8	21.7
July	153.6	93.6	3.5	56.5	18.1	12.3	21.9	16.4	83.7	44.8	29.9	20.0
August	148.1	90.7	4.8	52.7	16.0	11.2	21.7	16.8	84.0	44.4	26.4	18.3
September	143.3	91.4	3.8	48.1	16.6	11.2	20.3	15.8	79.6	46.7	26.8	17.7
October	131.9	79.2	3.4	49.3	14.8	10.2	15.7	12.7	75.9	40.0	25.5	16.3
November	130.5	77.9	3.3	49.4	15.0	9.0	17.4	12.2	75.6	41.4	22.6	15.2
December	137.7	79.5	3.3	55.0	15.8	9.0	15.3	11.3	79.9	41.3	26.7	18.0
2000: <sup>f</sup>												
January	136.4	78.9	3.2	54.3	17.2	9.4	15.9	11.0	76.0	41.3	27.3	17.2
February	132.0	80.3	4.0	47.7	16.0	9.8	13.9	11.5	76.6	43.2	25.5	15.9
March	148.9	93.4	3.9	51.6	17.0	11.3	21.5	16.6	79.5	48.1	30.8	17.5
April	141.2	87.5	3.9	49.7	19.1	12.0	21.2	15.9	75.3	44.9	25.5	14.7
May	134.5	87.3	6.1	41.1	18.4	11.3	19.2	15.7	71.4	43.0	25.5	17.3
June	143.7	89.9	6.6	47.2	21.1	12.0	21.7	16.7	70.1	41.8	30.8	19.5
July	137.4	86.1	5.8	45.5	20.2	11.9	19.7	15.0	70.6	41.9	26.9	17.3
August	133.2	84.7	5.5	43.0	19.5	11.7	18.7	14.3	66.0	40.2	28.9	18.4
September	133.6	82.2	5.2	46.1	19.1	9.7	18.3	13.6	69.3	40.4	26.8	18.5
October	128.5	80.9	4.2	43.4	16.7	10.0	18.4	12.6	64.4	38.2	29.1	20.1
November	129.8	81.9	4.3	43.6	16.9	9.5	17.5	13.5	68.0	39.9	27.3	19.0
December	131.1	78.6	5.0	47.5	15.3	7.9	18.1	12.8	67.9	40.2	29.8	17.7
2001:												
January <sup>f</sup>	140.7	82.9	4.3	53.6	16.6	8.4	18.3	12.4	71.6	41.5	34.2	20.6
February <sup>f</sup>	142.7	83.4	6.0	53.2	18.3	8.9	18.9	14.1	69.8	39.7	35.6	20.6
March <sup>f</sup>	154.2	94.5	5.0	54.6	18.2	10.3	20.6	16.5	77.0	45.1	38.4	22.5
April <sup>p</sup>	<b>148.8</b>	<b>91.9</b>	<b>4.8</b>	<b>52.1</b>	<b>16.0</b>	<b>9.6</b>	<b>24.5</b>	<b>17.8</b>	<b>71.5</b>	<b>41.7</b>	<b>36.9</b>	<b>22.9</b>
Average RSE (%) <sup>1</sup>	4	5	13	7	10	7	9	10	5	6	10	14

<sup>f</sup>Preliminary. <sup>r</sup>Revised. <sup>z</sup> Less than 500 units or less than 0.5 percent.

<sup>1</sup> Average Relative Standard Error (RSE): Average RSE for the latest 6-month period.

Note: These backlog 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 from the backlog.

**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	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Seasonally adjusted annual rate												
1999: <sup>f</sup>												
January	1,748	1,349	(S)	368	150	119	304	281	837	629	457	320
February	1,670	1,317	(S)	331	175	139	299	283	852	622	344	273
March	1,710	1,345	(S)	326	157	135	353	290	817	612	383	308
April	1,553	1,220	(S)	288	142	121	347	271	672	512	392	316
May	1,611	1,312	(S)	273	147	128	348	290	706	564	410	330
June	1,559	1,266	(S)	260	166	132	353	286	681	552	359	296
July	1,669	1,308	(S)	318	179	123	329	262	733	602	428	321
August	1,648	1,265	(S)	356	180	134	337	276	735	559	396	296
September	1,635	1,286	(S)	311	136	117	357	296	757	560	385	313
October	1,608	1,310	(S)	275	138	120	389	314	719	575	362	301
November	1,648	1,321	(S)	299	149	122	367	319	723	564	409	316
December	1,708	1,375	(S)	307	152	128	377	307	790	639	389	301
2000: <sup>f</sup>												
January	1,677	1,298	(S)	348	170	126	320	280	806	588	381	304
February	1,745	1,265	(S)	435	170	112	385	295	754	554	436	304
March	1,583	1,298	(S)	264	151	119	312	277	771	606	349	296
April	1,626	1,276	(S)	315	143	113	369	314	698	536	416	313
May	1,573	1,228	(S)	323	146	124	330	259	732	569	365	276
June	1,560	1,199	(S)	305	142	114	298	254	747	563	373	268
July	1,477	1,148	(S)	280	151	107	315	245	647	517	364	279
August	1,531	1,228	(S)	255	141	108	301	259	698	563	391	298
September	1,508	1,196	(S)	276	158	134	303	239	660	532	387	291
October	1,527	1,218	(S)	271	172	121	315	251	715	572	325	274
November	1,559	1,209	(S)	306	146	116	325	245	669	523	419	325
December	1,532	1,236	(S)	259	173	131	239	210	679	527	441	368
2001:												
January <sup>f</sup>	1,666	1,336	(S)	290	124	107	339	296	785	634	418	299
February <sup>f</sup>	1,623	1,288	(S)	310	145	112	328	256	767	603	383	317
March <sup>f</sup>	1,586	1,207	(S)	338	160	94	336	267	708	544	382	302
April <sup>p</sup>	<b>1,609</b>	<b>1,288</b>	(S)	<b>280</b>	<b>177</b>	<b>116</b>	<b>280</b>	<b>257</b>	<b>744</b>	<b>603</b>	<b>408</b>	<b>312</b>
Average RSE (%) <sup>1</sup>	3	3	(X)	10	12	9	8	7	4	4	6	6

See footnotes at end of table.

**Table 3. New Privately-Owned Housing Units Started - Con.**

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

Period	United States				Northeast		Midwest		South		West	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Not seasonally adjusted												
1999 <sup>f</sup>	1,640.9	1,302.4	31.9	306.6	155.7	126.4	347.3	288.7	746.0	579.5	391.9	307.7
2000 <sup>f</sup>	1,568.7	1,230.9	38.7	299.1	154.5	118.3	317.5	260.4	713.6	555.6	383.1	296.5
RSE (%)	1	1	12	2	2	3	2	3	2	2	1	2
2000: First 4 months	506.7	397.0	9.8	99.8	43.1	31.2	96.4	80.3	243.0	188.4	124.2	97.2
2001: First 4 months	497.6	395.9	11.1	90.6	42.2	28.6	88.1	73.1	241.0	194.9	126.3	99.2
RSE (%)	3	2	20	10	12	8	5	5	4	4	5	5
1999: <sup>f</sup> January	106.8	80.4	2.0	24.4	7.8	5.8	13.2	11.7	56.2	42.4	29.6	20.5
February	110.2	86.9	1.4	21.8	9.6	7.2	15.8	14.8	61.5	46.3	23.3	18.6
March	147.3	119.9	2.9	24.5	12.5	10.9	28.8	24.0	71.7	56.3	34.3	28.7
April	144.6	115.5	4.0	25.2	12.5	10.7	32.6	26.0	63.0	49.0	36.4	29.8
May	153.2	126.5	2.4	24.3	14.1	12.3	34.8	29.7	66.3	53.6	38.0	30.9
June	149.4	124.8	2.8	21.8	16.4	13.5	37.2	31.5	61.9	51.1	33.9	28.6
July	152.6	120.2	3.9	28.5	17.0	12.0	31.3	25.3	64.5	52.7	39.8	30.2
August	152.9	117.4	2.5	32.9	17.3	13.1	32.0	26.3	67.3	50.9	36.3	27.1
September	140.3	109.6	3.4	27.4	12.2	10.5	33.1	27.7	61.8	44.5	33.2	26.9
October	142.9	112.8	2.3	27.8	12.6	10.8	36.6	29.1	63.5	48.9	30.2	24.0
November	127.4	100.6	2.3	24.5	12.7	10.5	28.9	25.0	54.7	41.7	31.0	23.3
December	113.6	87.9	2.0	23.6	11.0	9.1	23.0	17.6	53.7	42.1	25.9	19.1
2000: <sup>f</sup> January	104.0	78.6	2.1	23.3	9.1	6.1	15.0	12.4	54.4	39.8	25.4	20.3
February	119.7	87.8	3.0	28.9	9.9	6.1	22.4	16.4	56.8	43.6	30.6	21.9
March	133.4	111.8	1.6	20.0	12.0	9.6	24.0	21.3	66.9	54.4	30.5	26.5
April	149.5	118.8	3.1	27.6	12.1	9.5	35.0	30.2	64.8	50.6	37.6	28.5
May	152.9	122.6	1.9	28.4	14.5	12.6	34.2	28.0	69.6	55.3	34.6	26.8
June	146.3	115.6	4.8	25.9	14.0	11.7	30.3	26.6	67.2	51.5	34.8	25.9
July	135.0	105.4	4.4	25.2	14.2	10.2	30.0	23.7	57.0	45.3	33.9	26.2
August	141.4	113.6	4.4	23.5	13.8	10.8	29.1	25.2	62.6	50.2	36.0	27.4
September	128.9	101.5	3.2	24.2	13.9	11.8	27.5	21.9	54.7	43.4	32.8	24.4
October	139.7	108.2	3.9	27.6	16.3	11.1	31.1	24.6	63.8	49.3	28.4	23.2
November	117.1	88.8	3.5	24.8	12.5	10.1	25.1	18.6	48.8	37.0	30.7	23.1
December	100.7	78.2	2.8	19.6	12.1	8.9	13.8	11.6	46.9	35.4	27.8	22.3
2001: January <sup>f</sup>	106.4	83.9	2.7	19.8	6.6	5.4	16.8	13.9	54.1	43.8	28.9	20.8
February <sup>f</sup>	108.2	85.6	1.7	20.9	8.0	5.8	18.1	13.3	56.0	45.0	26.0	21.6
March <sup>f</sup>	133.0	104.5	3.1	25.5	12.2	7.3	26.1	20.9	61.3	48.9	33.4	27.3
April <sup>p</sup>	150.0	121.8	3.6	24.5	15.4	10.1	27.1	25.0	69.6	57.2	38.0	29.5
Average RSE (%) <sup>1</sup>	3	3	20	10	12	9	8	7	4	4	6	6

<sup>p</sup>Preliminary. <sup>f</sup>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 Less than 0.5 percent.

<sup>1</sup>Average RSE for the latest 6-month period.

**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	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Seasonally adjusted												
1999: <sup>f</sup>												
January	973	663	(S)	286	95	69	199	151	433	284	246	159
February	989	672	(S)	295	99	72	201	153	443	289	246	158
March	994	676	(S)	297	100	74	200	153	450	291	244	158
April	991	672	(S)	297	99	72	203	153	448	289	241	158
May	989	674	(S)	292	97	71	202	152	446	290	244	161
June	981	668	(S)	291	99	73	201	152	442	285	239	158
July	983	672	(S)	289	99	74	201	150	443	289	240	159
August	989	675	(S)	292	103	75	200	151	441	288	245	161
September	983	671	(S)	290	103	75	200	153	439	284	241	159
October	983	673	(S)	288	104	76	205	154	438	286	236	157
November	983	676	(S)	285	104	77	207	156	435	285	237	158
December	983	677	(S)	285	104	79	208	157	438	287	233	154
2000: <sup>f</sup>												
January	992	680	(S)	290	106	79	206	157	444	289	236	155
February	999	679	(S)	298	107	78	210	158	442	288	240	155
March	990	676	(S)	292	109	78	206	155	443	289	232	154
April	992	672	(S)	298	107	75	212	158	441	286	232	153
May	985	666	(S)	298	105	75	208	155	438	284	234	152
June	983	664	(S)	296	105	74	204	153	437	285	237	152
July	980	658	(S)	296	105	73	205	152	430	282	240	151
August	975	659	(S)	289	106	73	200	150	429	284	240	152
September	971	658	(S)	285	106	74	197	148	424	282	244	154
October	971	659	(S)	283	107	74	197	148	424	283	243	154
November	969	655	(S)	285	108	75	197	146	417	277	247	157
December	965	652	(S)	283	111	76	192	143	413	273	249	160
2001:												
January <sup>f</sup>	985	669	(S)	284	110	76	194	146	426	284	255	163
February <sup>f</sup>	989	675	(S)	283	111	77	195	146	427	287	256	165
March <sup>f</sup>	991	672	(S)	287	111	75	198	147	425	283	257	167
April <sup>g</sup>	995	678	(S)	285	113	76	195	147	428	288	259	167
Average RSE (%) <sup>h</sup>	2	2	(X)	3	3	5	5	6	2	3	3	4

See footnotes at end of table.

**Table 4. New Privately-Owned Housing Units Under Construction at End of Period - Con.**

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

Period	United States				Northeast		Midwest		South		West	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Not seasonally adjusted												
1999: <sup>f</sup>												
January	928.6	621.3	23.9	283.4	91.6	66.0	187.4	139.4	414.2	266.7	235.4	149.2
February	937.1	624.9	22.1	290.0	93.0	66.7	185.6	138.6	424.1	272.2	234.3	147.4
March	956.4	642.9	20.9	292.6	94.6	69.2	187.4	141.3	439.0	281.9	235.4	150.6
April	979.6	659.6	22.3	297.7	96.5	69.5	196.2	146.5	448.0	288.0	238.9	155.6
May	997.6	679.8	22.8	295.1	96.7	70.5	202.0	151.7	453.0	295.6	245.8	162.0
June	1,003.3	689.1	22.1	292.1	99.8	73.9	206.5	157.2	452.7	295.0	244.3	162.9
July	1,017.8	705.0	21.7	291.1	102.5	77.0	209.9	158.9	456.5	301.5	248.8	167.6
August	1,023.8	711.1	21.4	291.3	105.8	78.3	210.4	161.1	453.6	301.3	254.1	170.3
September	1,012.9	702.5	22.2	288.1	105.2	77.6	209.2	162.4	449.3	294.7	249.2	167.8
October	1,009.5	699.2	22.3	288.0	107.0	79.2	214.9	164.0	445.8	293.2	241.8	162.8
November	995.1	684.9	21.8	288.4	106.4	79.6	213.4	162.1	436.9	284.8	238.4	158.3
December	952.8	647.6	21.1	284.1	103.5	78.4	202.5	152.0	422.3	271.8	224.5	145.4
2000: <sup>f</sup>												
January	946.6	636.6	21.6	288.3	102.8	75.6	193.7	144.9	424.3	270.7	225.8	145.5
February	948.4	631.8	22.0	294.6	101.6	72.5	194.0	143.1	423.6	271.5	229.1	144.9
March	952.5	642.3	21.4	288.8	103.5	73.0	193.3	142.8	431.4	279.3	224.4	147.2
April	979.5	659.1	21.8	298.6	104.2	72.5	205.6	151.7	439.9	284.6	229.9	150.3
May	994.6	672.8	21.5	300.3	105.3	74.8	208.6	155.0	445.7	290.4	235.0	152.7
June	1,006.8	684.9	23.5	298.3	106.2	75.4	209.5	157.8	448.6	295.1	242.4	156.6
July	1,015.2	691.1	25.8	298.3	107.8	75.9	215.0	161.4	444.2	294.9	248.2	158.9
August	1,009.9	694.5	27.3	288.1	109.2	76.2	210.0	160.3	441.1	296.3	249.6	161.8
September	998.9	687.9	27.9	283.1	107.8	76.2	205.0	156.7	434.4	292.6	251.7	162.4
October	997.3	684.1	28.7	284.5	110.1	77.0	206.8	157.6	431.8	290.3	248.6	159.3
November	980.2	662.7	28.9	288.6	111.3	77.8	202.5	151.2	417.9	276.0	248.6	157.8
December	933.8	623.4	29.7	280.7	110.0	75.2	186.6	138.4	397.6	258.1	239.5	151.6
2001:												
January <sup>f</sup>	940.8	627.8	31.4	281.6	107.4	73.7	182.4	134.6	406.4	265.8	244.6	153.7
February <sup>f</sup>	939.1	628.5	31.0	279.6	106.0	72.1	180.0	131.8	408.5	270.0	244.6	154.6
March <sup>f</sup>	956.7	639.8	31.4	285.5	107.0	71.0	185.7	135.3	414.5	273.6	249.5	159.8
April <sup>p</sup>	985.7	667.2	32.4	286.2	111.1	73.6	189.5	141.6	428.0	287.6	257.1	164.4
Average RSE (%) <sup>1</sup>	2	2	10	3	3	5	5	6	2	3	3	4

<sup>f</sup>Preliminary. <sup>r</sup>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 Less than 0.5 percent.

<sup>1</sup>Average RSE for the latest 6-month period.



**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	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Seasonally adjusted annual rate												
1999: <sup>f</sup> January	1,599	1,239	(S)	299	123	108	292	247	806	583	378	301
February	1,459	1,199	(S)	224	116	100	294	253	712	559	337	287
March	1,673	1,319	(S)	300	145	117	383	305	714	567	431	330
April	1,580	1,271	(S)	281	161	143	329	273	689	543	401	312
May	1,623	1,302	(S)	300	170	140	344	302	738	564	371	296
June	1,648	1,311	(S)	297	156	116	353	281	724	594	415	320
July	1,597	1,228	(S)	322	168	105	312	269	724	556	393	298
August	1,563	1,225	(S)	315	143	124	337	268	747	568	336	265
September	1,643	1,292	(S)	322	132	116	355	268	727	578	429	330
October	1,593	1,250	(S)	314	116	99	323	273	745	561	409	317
November	1,596	1,289	(S)	277	140	106	323	282	728	579	405	322
December	1,659	1,309	(S)	318	143	109	357	287	739	580	420	333
2000: <sup>f</sup> January	1,563	1,249	(S)	294	140	126	339	275	736	566	348	282
February	1,671	1,326	(S)	315	149	129	348	290	781	584	393	323
March	1,709	1,321	(S)	360	164	135	395	312	718	565	432	309
April	1,608	1,305	(S)	273	165	136	310	273	727	576	406	320
May	1,675	1,329	(S)	319	151	122	375	301	781	606	368	300
June	1,532	1,190	(S)	312	149	122	349	268	729	546	305	254
July	1,489	1,181	(S)	288	143	116	281	234	717	548	348	283
August	1,583	1,235	(S)	323	136	117	362	288	719	554	366	276
September	1,526	1,181	(S)	318	158	121	344	264	682	533	342	263
October	1,509	1,172	(S)	299	147	106	300	234	730	566	332	266
November	1,548	1,236	(S)	275	130	105	324	258	733	588	361	285
December	1,527	1,228	(S)	281	127	117	309	256	708	563	383	292
2001: January <sup>f</sup>	1,424	1,090	(S)	313	154	95	309	253	622	493	339	249
February <sup>f</sup>	1,531	1,201	(S)	304	135	109	311	256	728	549	357	287
March <sup>f</sup>	1,464	1,189	(S)	243	130	110	277	241	694	558	363	280
April <sup>p</sup>	1,533	1,185	(S)	319	142	97	313	240	691	536	387	312
Average RSE (%) <sup>1</sup>	4	4	(X)	10	11	10	9	9	5	5	8	9

See footnotes at end of table.

**Table 5. New Privately-Owned Housing Units Completed - Con.**

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

Period	United States				Northeast		Midwest		South		West	
	Total	In structures with --			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		1 unit	2 to 4 units	5 units or more								
Not seasonally adjusted												
1999 <sup>f</sup>	1,604.9	1,270.4	35.2	299.3	142.7	114.7	334.7	276.2	732.7	569.7	394.8	309.9
2000 <sup>f</sup>	1,573.7	1,241.8	27.3	304.7	146.1	120.4	334.4	268.9	729.3	565.9	363.9	286.5
RSE (%)	1	1	11	3	3	2	3	3	1	2	2	2
2000: First 4 months	481.1	382.4	8.0	90.7	44.5	37.6	95.7	78.0	222.9	174.2	118.0	92.5
2001: First 4 months	437.6	343.6	8.0	86.0	40.1	29.3	83.1	67.1	206.2	162.4	108.2	84.9
RSE (%)	4	4	20	11	13	10	10	9	5	4	9	12
1999: <sup>f</sup> January	112.4	88.0	4.1	20.3	8.6	7.6	19.7	16.7	57.1	41.9	27.0	21.8
February	100.5	82.6	2.5	15.3	7.9	6.8	18.1	15.3	50.8	40.3	23.6	20.2
March	128.2	101.2	4.1	22.9	10.4	8.2	27.0	21.0	57.4	46.2	33.4	25.8
April	122.3	98.2	2.2	21.9	11.8	10.4	24.9	20.5	54.1	42.7	31.6	24.7
May	132.4	106.0	1.7	24.8	13.8	11.4	27.9	24.4	60.4	46.0	30.4	24.2
June	142.8	112.7	3.6	26.5	13.5	10.0	30.9	24.5	62.3	50.7	36.1	27.6
July	137.3	102.6	4.4	30.3	14.6	8.7	26.8	22.8	62.3	46.5	33.6	24.6
August	142.4	108.4	2.3	31.7	13.2	11.3	31.0	24.1	67.7	49.6	30.5	23.3
September	146.4	116.2	2.5	27.7	12.4	11.0	32.9	25.4	63.3	50.5	37.8	29.3
October	144.2	114.4	2.5	27.3	10.3	8.9	31.2	26.9	65.9	49.9	36.7	28.7
November	140.2	116.0	2.4	21.8	12.8	10.1	30.5	27.3	62.5	50.7	34.4	27.9
December	155.9	124.0	2.9	28.9	13.4	10.3	33.7	27.3	69.0	54.6	39.7	31.8
2000: <sup>f</sup> January	110.0	88.7	1.4	19.9	10.0	9.1	23.0	18.6	52.2	40.7	24.9	20.4
February	116.1	92.2	2.0	21.8	10.8	9.4	21.6	17.6	56.0	42.4	27.6	22.8
March	130.6	100.8	2.2	27.6	11.5	9.3	27.8	21.4	57.8	46.0	33.5	24.1
April	124.4	100.7	2.4	21.4	12.1	9.8	23.4	20.5	56.9	45.1	31.9	25.2
May	136.5	108.1	2.2	26.2	12.1	9.8	30.5	24.3	64.0	49.6	30.0	24.4
June	133.5	102.9	2.7	28.0	13.2	10.8	30.7	23.4	63.1	46.7	26.5	22.0
July	126.9	98.2	1.8	26.8	12.1	9.6	24.2	19.8	61.2	45.5	29.4	23.3
August	144.0	108.9	2.5	32.6	12.2	10.4	33.4	25.9	65.0	48.4	33.4	24.3
September	135.5	105.8	2.3	27.4	14.8	11.6	32.0	25.1	58.6	45.8	30.2	23.4
October	136.9	107.6	3.3	26.0	13.5	9.9	28.8	23.1	64.8	50.5	29.8	24.1
November	135.1	110.7	2.9	21.5	11.3	9.4	30.1	24.9	63.2	51.8	30.6	24.6
December	144.1	117.1	1.6	25.4	12.3	11.4	29.1	24.3	66.6	53.4	36.1	27.9
2001: January <sup>f</sup>	100.0	77.1	1.5	21.5	10.8	6.7	20.9	17.1	44.1	35.2	24.2	18.0
February <sup>f</sup>	106.1	83.3	1.8	21.0	9.2	7.4	19.2	15.4	52.5	40.1	25.2	20.3
March <sup>f</sup>	113.1	91.9	2.4	18.7	9.6	8.1	19.3	16.6	55.9	45.4	28.3	21.9
April <sup>p</sup>	<b>118.4</b>	<b>91.3</b>	<b>2.3</b>	<b>24.8</b>	<b>10.5</b>	<b>7.1</b>	<b>23.7</b>	<b>18.0</b>	<b>53.7</b>	<b>41.6</b>	<b>30.5</b>	<b>24.6</b>
Average RSE (%) <sup>1</sup>	1	1	1	1	1	1	1	1	1	1	1	1

<sup>f</sup>Preliminary. <sup>r</sup>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 Less than 0.5 percent.

<sup>1</sup>Average RSE for the latest 6-month period.