

U.S. Census Bureau Erica Filipek (301) 763-5160 Raemeka Gant For Release 8:30 A.M. EDT, Tuesday, June 17, 2003 CB03-99

NEW RESIDENTIAL CONSTRUCTION IN MAY 2003

BUILDING PERMITS

Privately-owned housing units authorized by building permits in May were at a seasonally adjusted annual rate of 1,788,000, according to estimates reported today by the U.S. Commerce Department's Census Bureau. This is 3.7 percent ($\pm 0.9\%$) above the revised April rate of 1,724,000 and is 3.9 percent ($\pm 1.0\%$) above the May 2002 estimate of 1,721,000.

Single-family authorizations in May were at a rate of 1,336,000; this is 0.3 percent $(\pm 1.0\%)$ above the April figure of 1,332,000. Authorizations of units in buildings with five units or more were at a rate of 366,000 in May.

HOUSING STARTS

Privately-owned housing starts in May were at a seasonally adjusted annual rate of 1,732,000. This is 6.1 percent (\pm 7.1%) above the revised April estimate of 1,632,000, but is 1.1 percent (\pm 6.5%) below the May 2002 rate of 1,752,000.

Single-family housing starts in May 2003 were at a rate of 1,378,000; this is 1.5 percent ($\pm 6.8\%$) above the April figure of 1,358,000. The May estimate for units in buildings with five units or more was 328,000.

HOUSING COMPLETIONS

Privately-owned housing completions in May were at a seasonally adjusted annual rate of 1,784,000, according to estimates released jointly today by the U.S. Census Bureau and the U.S. Department of Housing and Urban Development. This is 4.5 percent ($\pm 11.6\%$) above the revised April estimate of 1,707,000 and is 4.1 percent ($\pm 10.3\%$) above the May 2002 rate of 1,713,000.

Single-family housing completions in May 2003 were at a rate of 1,409,000; this is 0.9 percent ($\pm 8.8\%$) above the April figure of 1,396,000. The May rate for units in buildings with five units or more was 345,000.

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 4 months to establish an underlying trend for building permit authorizations, 5 months for total starts, and 6 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 (±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. On average, the preliminary seasonally adjusted estimates of total building permits, housing starts and housing completions are revised about one percent. Explanations of confidence intervals and sampling variability can be found on our web site listed below.

New Residential Construction data for June will be released on Thursday, July 17, 2003, at 8:30 A.M. EDT.

Our Internet site is: http://www.census.gov/newresconst

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

			United	States		North	east	Midv	west	Sou	ıth	We	est
	Period	-	In st	ructures wi	th								
		T-4-1	1	2 to 4	5 units	T-4-1	1	T-4-1	1	T-4-1	1	T-4-1	1
		Total	1 unit	units	or more	Total Seas	1 unit sonally adiu	Total sted annual	1 unit	Total	1 unit	Total	1 unit
2002:	Mari	1.701	1.206		366					769	501	126	220
2002.	June	1,721 1,746	1,286 1,309	69 82	355	181 173	119 125	345 349	256 256	808	581 600	426 416	330 328
	July	1,742	1,312	70	360	179	125	354	254	798	601	411	332
	August	1,704	1,319	73	312	165	119	346	253	773	605	420	342
	September	1,803	1,372	91	340	181	132	368	271	786	621	468	348
	October November	1,813 1,764	1,390 1,377	71 70	352 317	173 161	128 123	364 340	270 275	800 776	617 616	476 487	375 363
	December	1,907	1,420	77	410	180	136	394	287	869	642	464	355
2003:	January	1,777	1,406	87	284	157	119	354	277	796	620	470	390
	February	1,786	1,319	78	389	170	100	308	250	777	595	531	374
	March	1,688	1,311	71	306	150	106	324	257	777	607	437	341
	April ^r	1,724	1,332	82	310	152	110	341	258	784	622	447	342
	May ^p	1,788	1,336	86	366	171	111	342	259	810	626	465	340
Avera	ge RSE (%) ¹	1	1	4	1	2	2	1	1	1	1	1	1
Perce	ent Change:												
	May 2003 from April 2003	3.7%	0.3%	4.9%	18.1%	12.5%	0.9%	0.3%	0.4%	3.3%	0.6%	4.0%	-0.6%
	90% Confidence Interval ³	± 0.9	±1.0	± 2.1	± 1.2	± 1.5	± 1.8	±2.0	± 2.2	± 1.4	± 1.6	± 2.2	± 2.5
	May 2003 from May 2002	3.9%	3.9%	24.6%	0.0%	-5.5%	-6.7%	-0.9%	1.2%	5.3%	7.7%	9.2%	3.0%
	90% Confidence Interval ³	± 1.0	± 0.8	± 2.8	± 2.3	± 2.6	± 3.2	± 2.0	± 2.2	± 1.6	± 1.8	± 1.7	± 1.9
					1]	Not seasona	ılly adjusted					
2001 2002		1,636.7 1,747.7	1,235.6 1,332.6	66.0 73.7	335.2 341.4	159.8 173.7	117.7 126.6	333.6 352.4	252.5 263.4	730.3 790.7	556.9 606.5	413.0 430.9	308.5 336.2
RSE (%)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
	Year to Date ²	699.4	545.3	28.1	126.0	65.7	48.0	132.8	102.8	332.8	259.5	168.1	134.9
2003:	Year to Date ²	720.4	561.8	31.2	127.3	62.3	42.7	129.7	103.0	335.0	265.9	193.3	150.2
RSE (%)	(Z)	1	2	(Z)	2	2	1	1	1	1	1	1
	Year to Date Percent Change 4	3.0%	3.0%	11.0%	1.0%	-5.2%	-11.0%	-2.3%	0.2%	0.7%	2.5%	15.0%	11.3%
	90% Confidence Interval ³	± 0.8	± 1.0	± 2.7	± 1.0	± 2.5	± 3.0	± 1.1	± 1.2	± 0.9	± 1.0	± 1.6	± 1.8
2002:	•	164.2	127.1	6.4	30.7	17.9	12.5	34.6	26.8	71.7	55.3	40.0	32.5
	June	158.0	118.9	7.8	31.3	16.8	11.9	31.9	24.4	69.6	52.0	39.8	30.6
	July	159.3	122.4	6.0	30.9	17.3	12.3	33.8	24.9	70.6	54.0	37.6	31.1
	August September	153.7 149.5	119.8 110.1	6.6 8.0	27.3 31.4	15.5 15.2	11.2 11.2	31.8 32.1	23.8 23.1	68.7 63.6	54.3 48.0	37.6 38.5	30.4 27.7
	October	162.9	123.0	7.0	32.9	16.2	12.0	36.2	26.0	68.6	52.3	41.9	32.8
	November	126.8	96.0	5.3	25.6	12.4	9.1	25.2	19.7	55.6	42.8	33.5	24.4
	December	135.8	94.6	5.6	35.5	12.6	9.0	26.7	17.2	63.0	44.1	33.4	24.3
2003:	January	121.6	95.3	5.4	20.8	9.3	6.9	18.6	13.9	60.8	47.5 46.2	32.9	27.0
	February March	124.2 143.5	91.2 114.1	5.2 5.8	27.7 23.6	9.4 11.7	5.5 8.4	17.9 26.6	13.7 21.5	59.5 67.5	46.2 54.2	37.4 37.8	25.7 30.1
	April ^r	161.8	130.2	7.5	24.1	14.6	10.6	34.4	27.3	71.5	58.9	41.3	33.4
	May ^p	165.3	127.8	7.7	29.8	16.6	11.2	33.4	26.6	73.4	58.0	42.0	32.1
			1			2	2			1			

Preliminary. 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.

¹Average RSE for the latest 6-month period. ²Reflects revisions not distributed to months.

³ See the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals.

⁴ Computed using unrounded data.

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]

			United	States		Northeast		Mid	west	Soi	uth	West		
	Period		In structures with											
	Teriou			2 to 4	5 units									
		Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total 31.6 32.4 32.1 35.7 34.8 36.5 37.9 37.2 35.4 39.3 38.8 38.3 39.1 5 2.0%	1 unit	
2002:	May	145.4	94.4	4.3	46.6	18.3	12.4	26.3	18.8	69.1	43.4	31.6	19.9	
	June	142.8	90.0	4.5	48.3	17.0	10.2	22.5	16.2	70.9	43.2	32.4	20.4	
	July	140.8	90.7	4.8	45.2	18.3	12.4	17.4	13.8	73.0	44.4	32.1	20.2	
	August	150.1	101.3	5.6	43.2	16.6	11.1	23.1	18.0	74.7	48.2	35.7	24.0	
	September	140.9	92.1	3.1	45.7	14.8	10.4	19.9	16.2	71.5	45.6	34.8	19.9	
	October	155.1	100.9	4.5	49.8	16.5	11.5	23.6	18.6	78.4	48.3	36.5	22.4	
	November	150.8	96.5	4.7	49.6	16.7	11.5	18.8	15.6	77.5	47.0	37.9	22.4	
	December	154.9	97.2	4.7	53.0	16.6	11.8	19.5	15.2	81.7	48.4	37.2	21.8	
2003:	January	158.6	101.4	4.2	53.0	18.3	13.3	19.5	14.6	85.4	52.0	35.4	21.5	
	February	170.9	108.4	4.8	57.6	19.1	13.7	22.7	16.6	89.8	55.5	39.3	22.6	
	March ^r	170.2	107.8	5.1	57.4	18.6	13.7	25.0	19.1	87.9	52.0	38.8	23.0	
	April ^r	179.9	113.7	5.5	60.8	19.7	13.0	29.2	21.7	92.8	56.1	38.3	22.9	
	May ^p	185.2	115.2	6.2	63.8	21.5	12.7	27.7	20.4	96.9	58.8	39.1	23.4	
Avera	ge RSE (%) ¹	3	4	15	7	9	13	10	9	5	5	5	9	
Perce	ent Change: ²													
	May 2003 from April 2003	2.9%	1.4%	12.6%	4.9%	9.5%	-2.0%	-4.9%	-6.2%	4.3%	4.7%	2.0%	2.2%	
	90% Confidence Interval ³	± 3.4	± 4.4	± 25.6	± 6.6	± 9.5	± 8.7	± 11.8	± 14.2	± 4.6	± 5.3	± 5.6	± 9.5	
	May 2003 from May 2002	27.4%	22.0%	44.0%	36.7%	17.5%	2.7%	5.5%	8.6%	40.2%	35.4%	23.4%	17.7%	
	90% Confidence Interval ³	± 8.3	± 7.5	± 52.8	± 22.0	± 16.0	± 16.1	± 21.2	± 19.4	± 13.6	± 11.7	± 15.4	± 14.9	

^pPreliminary. ^rRevised. RSE Relative Standard Error.

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.

¹Average RSE for the latest 6-month period.

² Computed using unrounded data.

³ See the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals.

Table 3. New Privately-Owned Housing Units Started

			United	States		North	neast	Mid	west	Sor	uth	W	est
	Period		In st	ructures wi	th								
	2 2000	T . 1		2 to 4	5 units	T . 1	1	m . 1	4	T . 1	1	T . 1	1 1
		Total	1 unit	units	or more	Total	1 unit	Total sted annual	1 unit	Total	1 unit	Total	1 unit
2002	V.	1.550	1 200		22.5					011		44.4	22.1
2002:	June	1,752 1,709	1,389 1,359	(S) (S)	326 303	163 176	126 131	364 344	267 293	811 779	662 601	414 410	334 334
	July	1,666	1,329	(S)	306	159	96	367	291	753	614	387	328
	August September	1,630 1,810	1,249 1,449	(S) (S)	350 324	169 176	120 118	333 389	230 291	768 805	604 669	360 440	295 371
	October	1,653	1,366	(S)	254	145	116	321	251	702	617	485	382
	November December	1,760 1,815	1,403 1,462	(S) (S)	323 318	144 162	109 115	379 386	300 322	807 792	658 645	430 475	336 380
2003:	January February	1,828 1,640	1,509 1,312	(S) (S)	278 298	145 142	115 98	349 279	327 247	820 759	646 602	514 460	421 365
	March	1,742	1,393	(S)	313	155	112	351	281	814	680	422	320
	April ^r	1,632	1,358	(S)	243	149	131	321	283	725	588	437	356
	May^p	1,732	1,378	(S)	328	147	118	366	295	779	614	440	351
Avera	ge RSE (%) ¹	3	3	(X)	10	10	11	8	8	4	4	5	6
Perce	ent Change:												
	May 2003 from April 2003	6.1%	1.5%	(S)	35.0%	-1.3%	-9.9%	14.0%	4.2%	7.4%	4.4%	0.7%	-1.4%
	90% Confidence Interval ²	± 7.1	± 6.8	(X)	± 34.2	± 21.4	± 18.6	± 19.5	± 18.0	± 10.9	± 9.4	± 10.6	± 13.1
	May 2003 from May 2002	-1.1%	-0.8%	(S)	0.6%	-9.8%	-6.3%	0.5%	10.5%	-3.9%	-7.3%	6.3%	5.1%
	90% Confidence Interval ²	± 6.5	± 5.4	(X)	± 26.4	± 13.2	± 11.4	± 19.2	± 16.8	± 9.7	± 7.9	± 8.9	± 7.3
]	Not seasona	lly adjusted					
2001 2002		1,602.7 1,704.9	1,273.3 1,358.6	36.6 38.5	292.8 307.9	149.2 158.4	110.8 117.8	330.4 349.6	269.3 276.7	732.0 781.5	590.3 628.2	391.1 415.5	303.0 335.8
RSE (%)	1	1	12	3	2	1	2	2	1	2	1	2
	Year to Date Year to Date	683.2 691.4	549.2 566.2	16.8 12.6	117.2 112.6	56.6 55.0	44.5 42.6	127.6 127.3	102.6 108.8	333.0 324.1	266.8 265.1	165.9 185.2	135.4 149.8
RSE (%)	3	3	31	9	7	7	7	7	4	3	4	5
	Year to Date Percent Change ³	1.2%	3.1%	-25.1%	-3.9%	-2.9%	-4.3%	-0.3%	6.0%	-2.7%	-0.6%	11.6%	10.6%
	90% Confidence Interval ²	± 2.5	± 2.3	± 20.8	± 8.6	± 5.6	± 5.8	± 6.0	± 4.2	± 3.6	± 3.5	± 5.3	± 4.9
2002:	May June	165.5 160.3	133.7 130.1	3.2 4.0	28.5 26.2	15.5 17.5	12.3 13.6	36.0 35.4	27.6 31.0	74.8 70.3	61.8 54.9	39.1 37.1	32.1 30.5
	July	155.9	125.2	2.9	27.8	14.9	9.2	35.5	28.5	68.2	55.6	37.2	31.9
	August September	147.0 155.6	111.4 124.0	2.9 3.2	32.6 28.4	16.5 15.9	12.0 10.8	31.0 34.5	21.4 25.9	67.3 67.5	52.0 55.6	32.1 37.8	26.0 31.7
	October	146.8	118.8	3.2	24.9	13.4	10.5	30.7	23.9	60.7	52.4	42.0	32.0
	November	133.0	102.6	2.9	27.5	12.0	9.0	30.5	23.8	59.5	46.8	31.1	23.1
	December	123.1	97.2	2.6	23.3	11.6	8.1	24.4	19.7	54.9	44.1	32.2	25.3
2003:	January February	117.8 109.7	95.9 88.1	2.8 2.0	19.0 19.6	7.8 7.9	5.8 5.0	17.7 15.0	16.2 12.9	57.6 55.4	45.7 45.0	34.7 31.4	28.3 25.1
	March ^r	147.2	120.1	2.8	24.3	12.0	8.7	26.8	21.4	71.8	61.4	36.6	28.6
	April ^r	152.0	128.7	2.7	20.7	13.1	11.5	30.8	27.6	67.1	55.4	41.0	34.1
	May^p	164.7	133.4	2.3	28.9	14.2	11.6	36.9	30.6	72.1	57.6	41.5	33.6
Avera	ge RSE (%) ¹	3	3	25	10	10	11	8	8	4	4	5	6

Preliminary. 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.

¹Average RSE for the latest 6-month period.

³ Computed using unrounded data.

 $^{^2\,\}mathrm{See}$ the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals.

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

			United	States		North	neast	Mid	west	So	uth	W	est
	Period		In st	ructures wi	th								
	Terrou			2 to 4	5 units								
		Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
			ı		1		Seasonall	y adjusted				ı ı	
2002:	May	1,012	681	(S)	303	117	73	200	146	428	291	267	171
	June	1,021	688	(S)	304	118	74	206	152	431	291	266	171
	July	1,024	692	(S)	303	120	72	209	155	429	292	266	173
	August	1,011	682	(S)	303	120	73	205	150	428	290	258	169
	September	1,024	691	(S)	307	124	73	207	150	432	294	261	174
	October	1,026	696	(S)	304	125	73	208	149	426	294	267	180
	November	1,030	694	(S)	309	125	73	211	149	429	296	265	176
	December	1,039	703	(S)	309	127	75	214	151	432	299	266	178
2003:	January	1,054	721	(S)	307	126	76	218	156	436	302	274	187
	February	1,052	719	(S)	307	121	74	217	154	437	303	277	188
	March ^r	1,053	724	(S)	304	124	76	214	154	441	309	274	185
	April ^r	1,050	723	(S)	303	122	77	213	154	436	303	279	189
	May ^p	1,045	719	(S)	302	118	77	214	155	436	302	277	185
Avera	ge RSE (%) ¹	1	2	(X)	3	3	4	4	5	2	3	2	3
Perce	ent Change:												
	May 2003 from April 2003	-0.5%	-0.6%	(S)	-0.3%	-3.3%	0.0%	0.5%	0.6%	0.0%	-0.3%	-0.7%	-2.1%
	90% Confidence Interval ²	± 1.1	± 1.1	(X)	± 2.8	± 3.3	± 2.4	± 3.4	± 3.6	± 1.5	± 1.5	± 1.4	± 2.1
	May 2003 from May 2002	3.3%	5.6%	(S)	-0.3%	0.9%	5.5%	7.0%	6.2%	1.9%	3.8%	3.7%	8.2%
	90% Confidence Interval ²	± 2.1	± 2.3	(X)	± 5.4	± 5.5	± 5.5	± 5.8	± 5.1	± 3.2	± 3.8	± 3.9	± 4.1
]	Not seasona	ılly adjusted	l				
2002:	May	1,024.6	690.3	28.1	306.2	117.4	72.6	200.2	145.9	436.4	297.9	270.6	173.9
	June	1,045.7	710.3	28.7	306.7	119.6	75.2	213.3	159.1	442.7	301.1	270.2	174.9
	July	1,064.9	730.4	28.9	305.6	123.3	75.1	221.5	167.2	444.7	306.2	275.3	181.9
	August	1,045.5	719.2	25.4	300.9	123.0	76.3	214.8	160.4	440.7	303.8	266.9	178.6
	September	1,053.8	722.8	25.7	305.3	127.4	76.5	215.7	158.9	441.6	304.3	269.1	183.1
	October	1,057.0	723.0	26.6	307.3	129.8	77.0	217.5	157.6	434.5	301.3	275.3	187.1
	November	1,039.7	700.1	27.2	312.3	128.3	75.9	214.2	151.4	430.7	296.2	266.5	176.6
	December	1,001.2	668.8	26.3	306.0	125.0	73.8	207.1	145.0	413.0	280.8	256.0	169.2
2003:	January	1,005.2	675.2	25.4	304.6	122.2	72.6	206.1	144.8	415.6	282.6	261.3	175.2
	February	999.4	671.6	25.6	302.2	115.0	68.7	201.9	140.2	418.6	286.8	263.9	175.9
	March ^r	1,014.2	687.6	24.4	302.3	119.6	71.8	200.9	141.0	429.3	298.5	264.5	176.3
	April ^r	1,038.1	709.2	24.1	304.7	120.0	75.0	206.0	146.5	436.3	302.6	275.8	185.1
	May ^p	1,056.1	726.1	23.9	306.0	117.3	75.7	214.8	154.8	443.9	308.6	280.0	187.0
Avera	ge RSE (%) ¹	1	2	8	3	3	4	4	5	2	3	2	3

Preliminary. 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.

¹Average RSE for the latest 6-month period. ² See the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals.

Table 5. New Privately-Owned Housing Units Completed

			United	States		North	neast	Mid	west	So	uth	W	est
	Period		In st	ructures wi	th								
	1 CHOO			2 to 4	5 units								
		Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
						Seas	onally adju	sted annual	rate			1	
2002:	May	1,713	1,360	(S)	287	144	108	352	277	828	665	389	310
	June	1,591	1,278	(S)	279	159	119	248	202	748	603	436	354
	July	1,612	1,275	(S)	306	141	117	309	236	764	607	398	315
	August	1,705	1,324	(S)	334	161	113	358	287	754	599	432	325
	September	1,655	1,340	(S)	283	133	110	342	278	758	628	422	324
	October	1,591	1,286	(S)	279	132	108	311	263	758	608	390	307
	November December	1,706	1,394	(S)	284	157	112	356	302	731	608	462	372
	December	1,674	1,353	(S)	290	134	102	339	289	763	623	438	339
2003:	January	1,647	1,314	(S)	284	140	99	282	248	795	628	430	339
	February March ^r	1,672 1,621	1,326 1,293	(S) (S)	321 281	210 118	128 77	309 348	283 275	732 729	568 598	421 426	347 343
	March	1,021	1,273	(5)	201	110	,,	340	213	12)	376	420	343
	April ^r	1,707	1,396	(S)	276	154	110	360	290	784	660	409	336
	May ^p	1,784	1,409	(S)	345	200	128	359	266	761	622	464	393
Avera	ge RSE (%) ¹	4	4	(X)	13	14	11	11	10	5	5	7	7
Perce	nt Change:												
	May 2003 from April 2003	4.5%	0.9%	(S)	25.0%	29.9%	16.4%	-0.3%	-8.3%	-2.9%	-5.8%	13.4%	17.0%
	90% Confidence Interval ²	± 11.6	± 8.8	(X)	± 52.5	± 55.5	± 24.5	± 38.8	± 16.2	±11.9	± 12.7	± 17.3	± 20.6
	May 2003 from May 2002	4.1%	3.6%	(S)	20.2%	38.9%	18.5%	2.0%	-4.0%	-8.1%	-6.5%	19.3%	26.8%
		± 10.3	± 7.6	(X)	± 44.2	± 45.7	± 24.9	± 33.4	± 16.0	± 11.6	± 10.5	± 15.6	± 17.1
	90% Confidence Interval ²	± 10.3	± 7.0	(A)	±44.2					±11.0	± 10.5	±15.0	±17.1
]	Not seasona	lly adjusted				1	
2001		1,570.8	1,255.9	33.9	281.0	144.8	113.7	316.4	261.1	726.3	578.2	383.3	302.9
2002		1,648.4	1,325.1	35.0	288.2	147.9	113.3	329.8	272.0	757.8	614.8	412.8	325.0
RSE (%)	1	1	11	3	3	4	3	3	1	2	1	1
2002:	Year to Date	615.3	497.8	14.2	103.4	55.3	42.0	121.4	100.3	290.9	238.0	147.6	117.6
2003:	Year to Date	632.5	505.7	13.9	112.9	60.5	39.5	119.4	96.6	289.6	235.8	162.9	133.8
RSE (%)	5	4	20	20	15	8	17	9	5	5	6	7
	Year to Date Percent Change ³	2.8%	1.6%	-2.3%	9.3%	9.4%	-5.8%	-1.6%	-3.6%	-0.4%	-0.9%	10.4%	13.8%
	90% Confidence Interval ²	± 3.3	± 3.0	± 30.3	± 14.0	± 12.7	± 7.1	± 7.8	± 6.4	± 4.7	± 4.5	± 6.3	± 6.9
2002:	May	139.4	110.5	5.4	23.5	11.2	8.3	28.8	22.6	67.7	54.3	31.7	25.2
2002.	June	138.2	110.3	3.0	25.0	14.3	10.7	21.8	17.7	64.8	51.8	37.4	30.0
	T.1	126.6	105.1	2.0	20.6	11.7	9.4	26.0	20.0	c5.2	50.5	33.0	25.2
	July August	136.6 158.3	117.9	2.9 4.9	28.6 35.4	11.7 15.5	10.4	26.8 33.4	20.0 25.9	65.2 69.0	50.5 52.5	40.5	25.2 29.0
	September	146.6	119.8	2.7	24.1	12.3	10.4	31.9	26.5	66.2	55.2	36.1	27.8
	October	143.2	117.4	2.2	23.6	11.8	9.7	29.5	25.4	67.4	54.7	34.6	27.6
	November	149.7	125.6	2.2	22.0	13.8	10.3	33.6	29.5	61.3	51.8	41.0	34.0
	December	160.4	131.3	2.8	26.2	13.3	10.4	31.3	26.8	73.0	60.3	42.7	33.8
2002	January	113.3	90.1	3.4	19.8	9.5	6.6	18.4	16.0	56.3	44.7	29.2	22.8
2003:	February	115.7	92.3	1.7	21.7	14.3	8.7	19.2	17.4	52.2	41.1	30.0	25.0
2003:			101.0	3.5	20.9	8.6	5.5	25.3	19.9	57.7	47.9	33.8	27.7
2003:	March ^r	125.4											
2003:		131.3	106.8	2.8	21.8	11.3	7.8	27.3	21.8	61.0	51.2	31.7	25.9
2003:	March ^r		106.8 115.6	2.8 2.5	21.8 28.7	11.3 16.8	7.8 10.8	27.3 29.2	21.8 21.5	61.0 62.5	51.2 51.0	31.7 38.3	25.9 32.4

Preliminary. 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.

¹Average 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.