

U.S. Census Bureau Erica Filipek (301) 763-5160 Raemeka Gant For Release 8:30 A.M. EST, Wednesday, February 19, 2003 CB03-38

NEW RESIDENTIAL CONSTRUCTION IN JANUARY 2003

BUILDING PERMITS

Privately-owned housing units authorized by building permits in January were at a seasonally adjusted annual rate of 1,781,000, according to estimates reported today by the U.S. Commerce Department's Census Bureau. This is 5.6 percent ($\pm 0.9\%$) below the revised December rate of 1,887,000, but is 5.6 percent ($\pm 1.1\%$) above the January 2002 estimate of 1,686,000.

Single-family authorizations in January were at a rate of 1,415,000; this is 0.3 percent ($\pm 0.9\%$) above the December figure of 1,411,000. Authorizations of units in buildings with five units or more were at a rate of 282,000 in January.

HOUSING STARTS

Privately-owned housing starts in January were at a seasonally adjusted annual rate of 1,850,000. This is 0.2 percent ($\pm 6.6\%$) above the revised December estimate of 1,847,000 and is 8.0 percent ($\pm 8.4\%$) above the January 2002 rate of 1,713,000.

Single-family housing starts in January 2003 were at a rate of 1,510,000; this is 2.1 percent (\pm 7.6%) above the December figure of 1,479,000. The January estimate for units in buildings with five units or more was 303,000.

HOUSING COMPLETIONS

Privately-owned housing completions in January were at a seasonally adjusted annual rate of 1,592,000, according to estimates released jointly today by the U.S. Census Bureau and the U.S. Department of Housing and Urban Development. This is 4.9 percent ($\pm 5.7\%$) below the revised December estimate of 1,674,000 and is 0.9 percent ($\pm 7.3\%$) below the January 2002 rate of 1,607,000.

Single-family housing completions in January 2003 were at a rate of 1,269,000; this is 5.9 percent (±5.5%) below the December figure of 1,349,000. The January rate for units in buildings with five units or more was 276,000.

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 February 2003 will be released on Tuesday, March 18, 2003, at 8:30 A.M. EST.

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

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

		United States		Northeast		Midwest		South		We	est		
	Pario d		In st	tructures wit	th								
	Period	1		2 to 4	5 units								
		Total	1 unit	units	or more	Total	1 unit						
			'	'		Seas	onally adju	sted annual	rate			'	
2002:	January	1,686	1,296	75	315	165	129	366	278	769	596	386	293
	February	1,766	1,374	69	323	201	143	349	276	812	628	404	327
	March	1,629	1,248	74	307	143	113	319	244	764	577	403	314
	April	1,631	1,258	71	302	157	119	334	247	733	581	407	311
	May	1,676	1,268	69	339	173	115	332	251	754	577	417	325
	June	1,706	1,293	82	331	168	119	338	250	795	597	405	327
	July	1,712	1,278	72	362	172	117	337	244	799	590	404	327
	August	1,666	1,276	73	296	154	111	341	244	764	604	407	338
	September	1,733	1,339	82	312	177	127	344	263	750	609	462	340
	•	,	,										
	October	1,772	1,370	72	330	164	121	348	262	783	614	477	373
	November	1,738	1,367	66	305	155	117	335	270	761	619	487	361
	December ^r	1,887	1,411	74	402	174	130	406	283	851	643	456	355
2003:	January ^p	1,781	1,415	84	282	148	115	372	281	790	630	471	389
Averag	e RSE (%) ¹	1	1	4	1	2	2	1	1	1	1	1	1
Percei	nt Change:												
	January 2003 from December 2002	-5.6%	0.3%	13.5%	-29.9%	-14.9%	-11.5%	-8.4%	-0.7%	-7.2%	-2.0%	3.3%	9.6%
	90% Confidence Interval ³	± 0.9	± 0.9	± 1.9	± 2.8	± 1.6	± 1.8	± 3.7	± 4.3	± 1.4	± 1.6	± 1.6	± 1.8
	January 2003 from January 2002	5.6%	9.2%	12.0%	-10.5%	-10.3%	-10.9%	1.6%	1.1%	2.7%	5.7%	22.0%	32.8%
	90% Confidence Interval ³	± 1.1	± 0.9	± 3.5	± 1.4	± 2.7	± 3.1	± 1.9	± 2.2	± 1.5	± 1.7	± 2.2	± 2.4
							Not seasona	lly adjusted					
2001		1,636.7	1,235.6	66.0	335.2	159.8	117.7	333.6	252.5	730.3	556.9	413.0	308.5
2001 r2		1,728.6	1,321.1	73.6	333.8	168.4	121.6	343.5	258.8	787.5	605.4	429.2	335.3
		(7)	(7)	2	(7)	1	1	1	1	1	1	1	1
RSE (%	5)	(Z)	(Z)	2	(Z)	1	1	1	1	1	1	1	1
2002:	January	115.1	87.9	4.7	22.6	10.1	7.5	18.8	14.0	58.8	45.6	27.4	20.7
	February	121.0	94.6	4.6	21.8	11.1	7.9	19.9	15.2	61.6	49.0	28.3	22.5
	March	139.6	108.3	6.3	25.0	11.5	9.1	26.2	20.5	67.7	51.4	34.2	27.4
					22.0	44.0		22.0	2	co. 4		27.0	20.2
	April May	154.5 161.0	124.1 126.2	6.7 6.3	23.8 28.5	14.8 17.0	11.6 12.1	33.8 33.9	26.5 26.4	68.1 70.6	55.7 55.5	37.8 39.5	30.3 32.3
	June	156.0	118.2	7.7	30.2	16.4	11.3		24.0	69.1	52.1	39.3	30.7
	July	157.3	120.1	6.2	31.0	16.7	11.6	32.5	24.0	70.5	53.5	37.6	31.1
	August	150.4	117.5	6.7	26.2	14.5	10.3	31.7	23.2	67.7	54.0	36.6	30.1
	September	143.5	107.4	7.1	29.0	14.6	10.7	30.9	22.4	60.4	47.1	37.5	27.3
	October	159.5	121.8	7.1	30.6	15.3	11.3	35.1	25.7	67.3	52.1	41.9	32.7
	November	124.5	94.8	5.0	24.8	12.0	8.6	24.6	19.3	54.6	42.8	33.4	24.0
	December	132.7	93.1	5.5	34.2	12.3	8.6	25.5	16.8	62.1	43.6	32.8	24.1
2003:	January ^p	122.0	95.9	5.4	20.8	8.8	6.6	18.8	13.7	61.1	48.1	33.4	27.4
Averag	e RSE (%) ¹	1	1	4	1	2	2	1	1	1	1	1	1

PPreliminary. Fevised. 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.

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						neast	Mid	west	So	uth	West	
Period		In structures with										
Teriod	Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
2002: January	127.2	94.0	4.2	40.1	14.2	8.9	10.0	14.0	70.7	41.4	22.4	20.5
February	137.2 135.8	84.9 83.6	4.2 5.7	48.1 46.5	14.2 16.6	10.1	19.0 17.8	14.0 12.7	70.7 70.3	41.4 41.6	33.4 31.1	20.5 19.3
March	141.3	90.0	4.3	47.0	15.9	9.8	17.9	14.2	76.8	46.9	30.8	19.0
April	150.6	97.8	4.1	48.7	18.7	12.3	24.5	18.2	75.5	47.7	32.0	19.6
May	145.4	94.4	4.3	46.6	18.3	12.4	26.3	18.8	69.1	43.4		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 ^r	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 ^r	155.3	97.0	4.5	53.9	16.7	11.9	19.3	15.1	82.5	48.5	36.8	21.6
2003: January ^p	156.9	100.3	4.2	52.4	17.8	12.8	19.2	14.4	85.5	52.0	34.4	21.0
Average RSE (%) ¹	3	4	18	8	10	13	9	9	5	5	5	8
Percent Change: 2												
January 2003 from December 2002	1.0%	3.4%	-7.2%	-2.7%	6.7%	7.8%	-0.8%	-4.2%	3.6%	7.4%	-6.5%	-2.6%
90% Confidence Interval ³	± 3.5	± 4.2	± 21.5	± 6.2	± 7.2	± 6.9	± 10.9	± 11.3	± 4.4	± 4.9	± 8.7	± 12.6
January 2003 from January 2002	14.4%	18.1%	0.1%	9.1%	25.8%	43.1%	1.0%	3.2%	21.1%	25.6%	3.0%	2.2%
90% Confidence Interval ³	± 7.4	± 8.1	± 37.5	± 15.4	± 21.8	± 30.5	± 17.9	± 15.5	± 11.1	±11.0	± 14.1	± 16.8

 $[\]ensuremath{^{p}}\mbox{Preliminary}. \quad \ensuremath{^{r}}\mbox{Revised}. \quad RSE \ Relative \ Standard \ Error. \quad Z \ Less \ than \ 0.5 \ percent.$

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		Northeast		Midwest		South		West			
	Davie 4		In structures with										
	Period			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				
2002:	January	1,713	1 244	(5)	302	162	126	352	286	814	630	385	202
2002:	January February	1,713	1,344 1,472	(S) (S)	273	143	126 125	352	319	814	675	383 442	302 353
	March	1,675	1,298	(S)	328	165	126	343	268	767	579	400	325
	April	1,566	1,261	(S)	278	132	108	277	245	786	607	371	301
	May	1,742	1,380	(S)	325	163	126	366	270	800	651	413	333
	June	1,692	1,344	(S)	302	176	131	339	288	771	594	406	331
	July	1,652	1,319	(S)	302	158	96	362	287	748	610	384	326
	August	1,631	1,249	(S)	351	169	120	334	230	768	604	360	295
	September	1,808	1,452	(S)	320	175	118	386	289	809	675	438	370
	October	1,660	1,375	(S)	253	144	115	321	252	706	621	489	387
	November ^r December ^r	1,761 1,847	1,404 1,479	(S) (S)	323 332	144 162	109 114	381 402	302 332	806 808	657 653	430 475	336 380
2002													
2003:	January ^p	1,850	1,510	(S)	303	135	108	354	329	839	647	522	426
Average	e RSE (%) ¹	3	3	(X)	10	9	8	7	7	4	5	6	6
Percen	t Change:												
	January 2003 from December 2002	0.2%	2.1%	(S)	-8.7%	-16.7%	-5.3%	-11.9%	-0.9%	3.8%	-0.9%	9.9%	12.1%
	90% Confidence Interval ²	± 6.6	± 7.6	(X)	± 17.2	± 15.1	± 16.6	± 13.1	± 16.2	± 8.6	± 8.1	± 17.8	± 22.9
	January 2003 from January 2002	8.0%	12.4%	(S)	0.3%	-16.7%	-14.3%	0.6%	15.0%	3.1%	2.7%	35.6%	41.1%
	90% Confidence Interval ²	± 8.4	± 7.6	(X)	± 24.9	± 26.4	± 30.7	± 16.4	± 15.9	± 12.2	± 9.4	± 17.7	± 20.1
						N	Not seasona	lly adjusted					
2001		1,602.7	1,273.3	36.6	292.8	149.2	110.8	330.4	269.3	732.0	590.3	391.1	303.0
2002 ^r		1,705.8	1,358.9	38.4	308.5	158.4	117.8	350.1	276.9	781.9	628.2	415.4	336.0
RSE (%)	1	1	12	3	2	1	2	2	1	2	1	2
2002:	January	110.4	84.7	4.7	21.1	8.9	6.4	18.1	13.4	57.0	44.2	26.4	20.6
	February	120.4	99.1	2.9	18.4	7.8	6.6	20.6	17.1	61.7	51.2	30.2	24.2
	March	138.2	109.5	3.7	25.0	13.1	10.1	25.6	19.9	65.0	50.7	34.5	28.8
	April	148.8	122.2	2.3	24.2	11.3	9.1	27.4	24.6	74.4	58.9	35.7	29.6
	May	165.5	133.7	3.2	28.5	15.5	12.3	36.0	27.6	74.8	61.8	39.1	32.1
	June	160.3	130.1	4.0	26.2	17.5	13.6	35.4	31.0	70.3	54.9	37.1	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	147.0	111.4	2.9	32.6	16.5	12.0	31.0	21.4	67.3	52.0	32.1	26.0
	September	155.6	124.0	3.2	28.4	15.9	10.8	34.5	25.9	67.5	55.6	37.8	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 ^r	133.0 124.0	102.6 97.6	2.9 2.6	27.5 23.8	12.0	9.0 8.1	30.5 24.9	23.8 19.9	59.5 55.3	46.8	31.1 32.2	23.1 25.4
	December					11.6	8.1				44.2		
2003:	January ^p	119.5	95.8	2.6	21.1	7.3	5.4	17.7	16.0	58.9	45.5	35.6	28.9
Average	e RSE (%) ¹	3	3	24	10	9	8	7	7	4	5	6	6

PPreliminary. Fevised. 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.

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.

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

		United States		Northeast		Midwest		South		W	est		
Period			In structures with										
	Period			2 to 4	5 units								
		Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
							Seasonally	adjusted					
2002:	January	1,004	675	(S)	299	114	71	205	150	422	288	263	166
2002.	February	1,004	681	(S)	299	114	71	205	150	428	292	264	167
	March	1,015	676	(S)	306	118	72	203	147	431	291	263	166
	April	1,011	682	(S)	298	116	72	200	148	430	291	265	171
	May	1,014	683	(S)	303	117	73	201	147	428	291	268	172
	June	1,017	685	(S)	304	118	74	206	152	430	290	263	169
	July	1,025	694	(S)	302	121	73	211	157	429	292	264	172
	August	1,010	681	(S)	303	120	73	205	150	428	290	257	168
	September	1,024	691	(S)	307	124	73	207	150	432	294	261	174
	October	1,031	699	(S)	306	126	74	210	150	426	294	269	181
	November ^r	1,031	695	(S)	309	125	73	211	149	430	297	265	176
	December ^r	1,042	706	(S)	309	126	74	215	152	433	300	268	180
2003:	January ^p	1,055	720	(S)	309	126	75	219	156	437	303	273	186
Averag	e RSE (%) ¹	2	2	(X)	3	3	4	4	6	3	3	3	3
Percer	Percent Change:												
	January 2003 from December 2002	1.2%	2.0%	(S)	0.0%	0.0%	1.4%	1.9%	2.6%	0.9%	1.0%	1.9%	3.3%
	90% Confidence Interval ²	± 0.8	± 1.0	(X)	± 1.6	± 1.7	± 1.9	± 1.3	± 2.0	± 1.2	± 1.4	± 2.0	± 2.5
	January 2003 from January 2002	5.1%	6.7%	(S)	3.3%	10.5%	5.6%	6.8%	4.0%	3.6%	5.2%	3.8%	12.0%
	90% Confidence Interval ²	± 2.2	± 2.2	(X)	± 5.8	± 5.5	± 8.5	± 6.3	± 6.0	± 3.3	± 3.1	± 3.3	± 3.2
						N	lot seasonal	ly adjusted					
2002:	January	957.3	631.3	30.1	295.9	111.4	68.4	194.2	139.3	401.3	268.7	250.4	154.9
	February	960.7	635.9	30.8	294.0	109.0	67.0	191.1	138.0	408.7	274.8	251.8	156.1
	March	979.8	643.3	33.0	303.5	114.1	68.1	192.0	136.3	419.3	280.6	254.3	158.3
	April	999.8	666.8	30.9	302.1	113.6	68.7	193.4	140.8	430.2	290.0	262.6	167.3
	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 ^r	1,001.3	668.9	26.4	305.9	125.1	73.5	207.5	145.0	412.9	281.6	255.8	168.9
2003:	January ^p	1,006.3	675.2	25.3	305.8	123.0	72.5	207.2	145.2	415.3	283.0	260.9	174.5
Averag	e RSE (%) ¹	2	2	10	3	3	4	4	6	3	3	3	3

Preliminary. ¹Revised. 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.

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		Northeast		Midwest		South		We	est	
Desired.		In st	ructures wi	th								
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
		Ţ			Seas	onally adju	sted annual	rate				
2002: January	1,607	1,302	(S)	270	183	123	283	254	745	616	396	309
February March	1,669	1,372	(S)	270	141	119	387 342	308 308	745	618	396 421	327 341
Maich	1,576	1,336	(S)	223	137	121	342	308	676	566	421	341
April	1,650	1,280	(S)	329	156	111	337	272	805	631	352	266
May	1,702	1,353	(S)	283	143	108	352	278	818	657	389	310
June	1,587	1,275	(S)	278	161	121	247	201	747	603	432	350
July	1,614	1,274	(S)	308	140	116	311	237	766	608	397	313
August	1,710	1,324	(S)	339	163	115	361	289	756	599	430	321
September	1,652	1,335	(S)	285	134	111	342	277	759	629	417	318
October	1.570	1 276	(5)	277	120	100	200	260	750	610	202	200
November ^r	1,579 1,720	1,276 1,407	(S) (S)	285	130 157	106 112	308 356	302	759 733	610 609	382 474	300 384
December	1,674	1,349	(S)	293	133	101	335	287	757	612	449	349
2003: January ^P	1,592	1,269	(S)	276	127	91	262	233	782	613	421	332
Average RSE (%) ¹	3	4	(X)	10	12	12	9	8	5	5	7	7
Percent Change:												
January 2003 from Decem	ther 2002 -4.9%	-5.9%	(S)	-5.8%	-4.5%	-9.9%	-21.8%	-18.8%	3.3%	0.2%	-6.2%	-4.9%
90% Confidence Interval ²	± 5.7	± 5.5	(X)	\pm 17.2	±16.5	± 13.6	± 9.3	± 11.2	± 9.5	± 8.8	± 11.1	±10.5
January 2003 from Janua	ry 2002 -0.9%	-2.5%	(S)	2.2%	-30.6%	-26.0%	-7.4%	-8.3%	5.0%	-0.5%	6.3%	7.4%
90% Confidence Interval ²	± 7.3	± 7.1	(X)	±29.0	±20.0	± 12.7	± 12.5	± 12.9	± 11.5	± 11.6	± 14.2	± 15.5
					ľ	Not seasona	lly adjusted					
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 ^r	1,649.1	1,325.2	35.1	288.8	147.9	113.2	330.0	272.3	757.9	614.4	413.3	325.3
RSE (%)	1	1	11	3	3	4	3	3	1	2	1	1
2002: January	112.3	91.0	2.4	18.8	12.9	8.7	18.9	16.9	53.2	44.2	27.2	21.2
February	115.2	94.9	1.8	18.5	9.4	7.9	24.0	18.6	53.7	45.1	28.0	23.3
March	121.2	103.0	1.3	16.8	9.8	8.6	24.3	21.7	54.0	45.7	33.0	27.0
April	127.3	98.3	3.2	25.8	11.9	8.4	25.4	20.3	62.3	48.7	27.7	20.9
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
June	138.2	110.2	3.0	25.0	14.3	10.7	21.8	17.7	64.8	51.8	37.4	30.0
July	136.6	105.1	2.9	28.6	11.7	9.4	26.8	20.0	65.2	50.5	33.0	25.2
August	158.3	117.9	4.9	35.4	15.5	10.4	33.4	25.9	69.0	52.5	40.5	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 ^r	161.1	131.4	2.9	26.8	13.3	10.3	31.5	27.1	73.1	59.9	43.2	34.1
2003: January ^p	110.2	87.8	3.3	19.2	8.6	6.1	17.4	15.4	55.2	43.4	29.0	22.8
Average RSE (%) ¹	3	4	23	10	12	12	9	8	5	5	7	7
							<u> </u>					

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 Less than 0.5 percent.

A Not applicable. Z Less than 0.5 percent

¹Average RSE for the latest 6-month period.

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

³ Computed using unrounded data.