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NEW RESIDENTIAL CONSTRUCTION IN AUGUST 2008

The U.S. Census Bureau and the Department of Housing and Urban Development jointly announced the following new residential construction statistics for August 2008:

BUILDING PERMITS

Privately-owned housing units authorized by building permits in August were at a seasonally adjusted annual rate of 854,000. This is 8.9 percent (±1.5%) below the revised July rate of 937,000 and is 36.4 percent (±1.5%) below the revised August 2007 estimate of 1,343,000.

Single-family authorizations in August were at a rate of 554,000; this is 5.1 percent ($\pm 1.3\%$) below the July figure of 584,000. Authorizations of units in buildings with five units or more were at a rate of 271,000 in August.

HOUSING STARTS

Privately-owned housing starts in August were at a seasonally adjusted annual rate of 895,000. This is 6.2 percent ($\pm 9.2\%$)* below the revised July estimate of 954,000 and is 33.1 percent ($\pm 6.7\%$) below the revised August 2007 rate of 1,337,000.

Single-family housing starts in August were at a rate of 630,000; this is 1.9 percent ($\pm 8.9\%$)* below the July figure of 642,000. The August rate for units in buildings with five units or more was 251,000.

HOUSING COMPLETIONS

Privately-owned housing completions in August were at a seasonally adjusted annual rate of 961,000. This is 9.8 percent ($\pm 11.5\%$)* below the revised July estimate of 1,065,000 and is 35.8 percent ($\pm 7.7\%$) below the revised August 2007 rate of 1,498,000.

Single-family housing completions in August were at a rate of 676,000; this is 17.0 percent ($\pm 10.6\%$) below the July figure of 814,000. The August rate for units in buildings with five units or more was 269,000.

New Residential Construction data for September 2008 will be released on Friday, October 17, 2008, at 8:30 A.M. EDT.

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

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 3 months to establish an underlying trend for building permit authorizations, 4 months for total starts, and 5 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 does not contain zero, the change is statistically significant. If it does contain zero, the change is not 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. 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 above.

^{* 90%} 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 Privately-Owned Housing Units Authorized in Permit-Issuing Places

_			United			Northeast		Midwest		South		West	
	Period		In st	ructures wi									
		Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
						Seas	sonally adju	sted annual	rate				
2007:	August	1,343	928	55	360	147	86	197	150	640	476	359	216
	September	1,277	870	50	357	138	79	205	145	636	457	298	189
	October	1 102	011	40	222	145	7.0	105	122	554	415	200	107
	November	1,182 1,187	811 767	48 53	323 367	145 126	76 70	185 192	133 131	554 594	415 406	298 275	187 160
	December	1,111	714	56	341	134	71	166	116	560	378	251	149
2008:	January	1,052	675	43	334	126	68	180	112	539	365	207	130
2008.	February	981	646	40	295	105	66	130	97	504	350	242	133
	March	932	621	37	274	111	60	126	93	502	340	193	128
	April May	982 978	649 635	38 34	295 309	108 137	60 58	157 147	110 109	499 460	344 330	218 234	135 138
	June	1,138	616	33	489	295	53	148	103	459	321	234	139
		,											
	July ^r	937	584	33	320	105	56	147	99	487	306	198	123
	August ^p	854	554	29	271	83	60	148	92	439	284	184	118
Avera	ge RSE (%) ¹	1	1	5	1	2	2	3	4	1	1	1	2
Paras	nt Change:												
rerce	ni Cnange: August 2008 from July 2008	-8.9%	-5.1%	-12.1%	-15.3%	-21.0%	7.1%	0.7%	-7.1%	-9.9%	-7.2%	-7.1%	-4.1%
	90% Confidence Interval ³	± 1.5	± 1.3	± 2.2	± 4.6	± 7.2	± 8.4	± 6.9	± 8.9	± 1.3	± 1.6	± 2.1	± 2.6
		-36.4%	-40.3%	-47.3%	-24.7%	-43.5%	-30.2%	-24.9%	-38.7%	-31.4%	-40.3%	-48.7%	-45.4%
	August 2008 from August 2007 90% Confidence Interval ³	± 1.5	± 1.1	± 3.4	± 3.6	±6.7	± 7.8	± 6.6	± 8.5	± 1.0	± 1.2	± 1.9	± 2.4
	90% Confidence Interval	_1.5	± 1.1	±3.4	±3.0			ally adjusted		±1.0	± 1.2	_1.0	±2.7
2006 2007		1,838.9 1,398.4	1,378.2 979.9	76.6 59.6	384.1 359.0	174.6 150.6	103.4 83.7	279.4 211.7	209.3 153.8	929.7 692.2	726.2 507.5	455.2 343.9	339.3 234.9
RSE (%)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
2007	2												
	Year to Date ² Year to Date ²	1,017.7 678.2	739.8 434.8	42.4 23.8	235.5 219.5	106.7 92.9	61.0 40.6	153.0 99.9	115.4 69.9	504.3 338.1	379.5 231.5	253.6 147.3	184.0 92.8
2006.	1 ear to Date	678.2	434.8	23.8	219.5	92.9	40.6	99.9	69.9	338.1	231.3	147.5	92.8
RSE (%)	1	1	2	(Z)	2	3	2	2	1	1	1	1
	Year to Date Percent Change 4	-33.4%	-41.2%	-43.9%	-6.8%	-13.0%	-33.4%	-34.7%	-39.5%	-33.0%	-39.0%	-41.9%	-49.6%
	90% Confidence Interval ³	± 0.8	± 1.0	± 2.3	± 1.1	± 3.4	± 5.1	± 2.5	± 3.0	± 0.6	± 0.7	± 1.2	± 1.5
2007:	August	126.0	97.5		22.2	14.2	0.4	10.0	147	50.1	44.2	22.5	20.1
2007.	September	126.0 100.5	87.5 66.6	5.2 3.9	33.3 30.0	14.3 11.2	8.4 6.4	19.0 17.7	14.7 12.2	59.1 47.8	44.3 33.7	33.5 23.8	20.1 14.3
	October	103.8	70.7	4.3	28.8	13.7	7.2	18.0	13.2	45.9	34.5	26.2	15.9
	November December	89.5 77.8	54.7 45.2	4.3 4.0	30.5 28.7	10.1 9.8	5.2 4.6	14.9 10.0	9.9 6.2	44.3 40.4	28.8 24.9	20.2 17.6	10.8 9.6
		77.0	.5.2		20.7	7.0		10.0	0.2		2	17.0	7.0
2008:	January	75.9	47.5	2.8	25.6	8.0	4.2	10.1	5.9	43.0	28.2	14.8	9.2
	February March	73.4 77.4	47.5	2.8	23.0 20.8	6.4 8.4	3.8 4.7	7.9 9.9	5.3 7.5	40.3 43.2	28.5 30.2	18.8 15.9	9.9 11.2
	Watch	77.4	53.6	5.0	20.8	8.4	4.7	9.9	7.5	43.2	30.2	13.9	11.2
	April	89.5	62.7	3.4	23.4	9.7	5.7	15.7	11.5	44.4	32.4	19.8	13.1
	May	90.3	61.1	2.9	26.2	12.6	5.6	14.2	11.4	41.6	30.7	21.9	13.5
	Torre or	108.1	58.7	2.9	46.5	29.7	5.2	14.4	10.2	41.6	29.4	22.5	13.8
	June												
	July ^r	83.5	55.0	3.0	25.5	9.8	5.6	14.3	10.1	42.2	27.7	17.2	11.6
			55.0 47.4	3.0 2.4	25.5 23.7	9.8 7.3	5.6 5.4	14.3 13.5	10.1 8.2	42.2 37.4	27.7 24.0	17.2 15.3	11.6 9.8

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.

Average 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		Midwest		South		West	
	Period		In st	th									
		Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
2007: Au	gust	195.7	119.4	7.3	69.0	25.7	12.4	19.5	11.2	101.0	63.7	49.5	32.2
Sep	otember	190.1	113.1	6.7	70.3	22.5	12.3	20.9	11.8	97.9	59.3	48.9	29.7
Oct	tober	177.7	107.2	5.8	64.7	20.7	10.9	19.4	8.9	88.1	57.3	49.5	30.0
No	vember	175.2	107.0	5.0	63.2	19.6	10.6	18.2	9.3	87.7	57.7	49.7	29.5
Dec	cember	178.3	103.2	5.9	69.3	20.8	10.3	19.6	9.4	87.4	53.9	50.5	29.6
2008: Jan	nuary	182.0	105.3	6.0	70.7	20.7	9.7	21.1	10.3	91.3	55.0	48.9	30.3
Feb	oruary	176.7	104.9	6.4	65.3	19.6	9.8	20.1	10.4	87.9	55.6	49.1	29.1
Ma	arch	168.1	99.8	5.6	62.6	16.1	9.7	19.7	9.8	86.6	52.7	45.7	27.7
Ap	ril	164.8	100.5	5.0	59.3	17.1	9.5	20.4	11.7	85.2	53.6	42.1	25.6
Ma	у	163.7	98.4	5.5	59.9	17.6	8.9	21.3	11.6	81.5	51.6	43.3	26.2
Jun	ne ^r	166.2	94.3	5.5	66.4	24.1	8.7	20.9	11.1	75.7	47.3	45.5	27.2
Jul	y ^r	159.2	91.7	5.5	62.0	18.7	8.3	19.0	10.3	77.7	47.4	43.9	25.6
Au	igust ^p	152.6	84.6	5.3	62.7	13.7	7.8	19.0	8.2	80.0	46.7	39.8	22.0
Average R	SE (%) ¹	5	7	14	7	11	18	8	11	8	9	11	15
Percent (Change: ²												
Au	gust 2008 from July 2008	-4.1%	-7.8%	-3.7%	1.2%	-26.4%	-7.1%	0.4%	-20.8%	3.0%	-1.6%	-9.3%	-14.1%
90	% Confidence Interval ³	± 3.2	± 3.4	± 9.6	± 6.4	± 10.7	± 15.4	± 9.1	± 13.3	± 5.2	± 3.8	± 4.4	± 5.2
Au	gust 2008 from August 2007	-22.1%	-29.2%	-27.5%	-9.1%	-46.5%	-37.3%	-2.5%	-27.1%	-20.8%	-26.7%	-19.6%	-31.7%
90	% Confidence Interval ³	± 6.1	± 6.0	± 27.7	± 12.5	± 11.0	± 16.3	± 20.1	± 13.6	± 10.7	± 9.8	± 8.3	± 7.4

 $[^]p Preliminary. \quad ^r Revised. \quad RSE \ Relative \ Standard \ Error.$

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.

 $^{^3\,\}mbox{See}$ 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	
	Period		In st	ructures wi	th								
		Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
						Seas	onally adju	sted annual	rate				
2007:	August	1,337	968	(S)	332	98	75	240	171	696	507	303	215
	September	1,185	936	(S)	220	143	77	170	150	597	492	275	217
	October	1,275	884	(S)	351	161	96	204	170	629	433	281	185
	November	1,179	816	(S)	342	128	82	209	139	587	422	255	173
	December	1,000	779	(S)	211	101	74	137	120	549	435	213	150
2008:	January	1,064	750	(S)	287	137	103	156	119	531	403	240	125
	February	1,107	722	(S)	356	129	67	154	110	577	376	247	169
	March	988	711	(S)	261	115	67	135	108	515	380	223	156
	April	1,004	681	(S)	308	93	59	164	104	504	353	243	165
	May	982	682	(S)	280	123	66	139	113	500	365	220	138
	June ^r	1,089	663	(S)	404	251	63	139	113	490	348	209	139
	July ^r	954	642	(S)	301	179	70	154	109	435	319	186	144
	July	734	042	(3)	301	1/9	70	134	109	433	319	100	144
	August ^p	895	630	(S)	251	153	64	133	115	403	302	206	149
Avera	ge RSE (%) ¹	4	4	(X)	11	12	14	8	9	6	6	9	8
Perce	ent Change:												
	August 2008 from July 2008	-6.2%	-1.9%	(S)	-16.6%	-14.5%	-8.6%	-13.6%	5.5%	-7.4%	-5.3%	10.8%	3.5%
	90% Confidence Interval ²	± 9.2	± 8.9	(X)	± 19.3	± 22.7	± 37.3	± 17.2	± 20.4	± 16.6	± 13.6	± 20.6	± 15.5
	August 2008 from August 2007	-33.1%	-34.9%	(S)	-24.4%	56.1%	-14.7%	-44.6%	-32.7%	-42.1%	-40.4%	-32.0%	-30.7%
	90% Confidence Interval ²	± 6.7	± 4.9	(X)	± 22.0	± 42.6	± 32.2	± 7.5	± 8.7	± 9.0	± 5.5	± 12.3	± 9.5
]	Not seasona	ally adjusted	l				
2006		1,800.9	1,465.4	42.7	292.8	167.2	118.0	279.5	235.3	910.3	756.5	443.8	355.6
2007		1,355.0	1,046.0	31.7	277.3	142.9	93.0	210.1	171.1	681.1	539.5	320.9	242.4
RSE (%)	1	1	9	3	3	5	2	2	2	2	2	2
	Year to Date	980.8	779.1	22.7	179.0	97.4	65.8	149.7	122.9	494.2	403.5	239.4	187.0
2008:	Year to Date	681.2	470.1	12.3	198.9	97.8	45.6	97.5	74.7	335.7	246.7	150.2	103.0
RSE (%)	1	2	10	4	3	4	3	3	2	3	2	3
	Year to Date Percent Change 3	-30.5%	-39.7%	-45.8%	11.1%	0.4%	-30.6%	-34.9%	-39.2%	-32.1%	-38.9%	-37.3%	-44.9%
	_												
	90% Confidence Interval ²	± 1.7	± 1.7	± 10.6	± 9.4	± 8.6	± 7.9	± 4.2	± 2.3	± 2.2	± 2.1	± 3.0	± 3.8
2007:	August	121.2	86.6	3.5	31.1	9.5	7.4	22.9	16.4	61.5	43.8	27.3	19.0
	September	101.5	78.6	2.6	20.3	12.7	6.6	15.6	13.8	50.2	40.6	23.0	17.7
	October	115.0	77.4	3.8	33.8	15.0	8.8	20.0	16.8	55.2	36.3	24.7	15.5
	November	88.8	58.6	1.8	28.4	10.4	6.5	16.7	10.8	42.5	28.8	19.2	12.4
	December	68.9	52.3	0.8	15.9	7.4	5.4	8.0	6.7	38.9	30.3	14.6	9.9
2008:	January	70.8	48.5	1.9	20.4	8.2	5.8	8.2	5.5	38.0	28.9	16.5	8.3
2000.	February	78.4	51.9	2.0	24.5	7.6	3.3	8.7	5.7	44.2	30.4	17.9	12.5
	March	82.2	61.5	1.2	19.5	8.6	5.0	9.7	7.7	45.2	35.1	18.6	13.6
	April	89.5	62.6	1.3	25.7	8.2	5.3	15.0	10.0	45.3	32.6	21.1	14.6
	May	91.7	66.1	1.7	23.7	11.7	6.8	14.2	12.0	44.9	33.4	20.8	13.8
	June ^r	102.5	65.2	1.9	35.3	23.0	6.6	14.1	11.8	45.8	33.4	19.5	13.4
	July ^r	86.8	59.3	1.0	26.5	16.1	6.5	15.2	11.2	37.9	27.7	17.6	13.9
	August ^p	79.3	55.0	1.3	23.1	14.4	6.2	12.3	10.7	34.4	25.1	18.2	12.9
Avera	ge RSE (%) ¹	4	4	26	11	12	14	8	9	6	6	9	8

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.

 $^{^2}$ 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		Northeast		Midwest		South		West			
	Period		In structures with										
	renou			2 to 4	5 units								
		Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
							Seasonall	y adjusted		<u> </u>			
2007:	August	1,125	683	(S)	411	163	77	178	121	475	300	309	185
	September	1,110	667	(S)	412	165	74	170	117	471	295	304	181
	October November	1,096 1,077	647 623	(S) (S)	417 424	161 161	71 70	169 170	117 114	465 455	283 273	301 291	176 166
	December	1,077	608	(S)	424	157	68	166	111	448	269	284	160
		-,,,,,		(4)									
2008:	January	1,034	590	(S)	416	157	69	165	109	435	260	277	152
	February	1,024	580	(S)	416	159	70	162	105	428	253	275	152
	March	1,013	563	(S)	423	161	68	158	102	423	246	271	147
	April	1,006	550	(S)	429	158	64	157	99	420	240	271	147
	May	989	530	(S)	434	156	62	152	95	415	233	266	140
	June ^r	977	511	(S)	442	169	62	145	89	403	226	260	134
	July ^r	956	492	(S)	441	170	60	145	88	391	217	250	127
	August ^p	947	485	(S)	440	175	60	141	86	380	212	251	127
	_												
Avera	ge RSE (%) ¹	2	3	(X)	3	4	9	6	7	3	4	5	7
Perce	ent Change:												
	August 2008 from July 2008	-0.9%	-1.4%	(S)	-0.2%	2.9%	0.0%	-2.8%	-2.3%	-2.8%	-2.3%	0.4%	0.0%
	90% Confidence Interval ²	± 0.9	±1.0	(X)	± 1.5	± 1.4	± 2.2	± 1.7	± 2.2	± 1.9	± 1.6	± 1.6	± 2.1
	August 2008 from August 2007	-15.8%	-29.0%	(S)	7.1%	7.4%	-22.1%	-20.8%	-28.9%	-20.0%	-29.3%	-18.8%	-31.4%
	90% Confidence Interval ²	± 2.2	± 2.4	(X)	± 4.8	± 6.3	± 6.8	± 6.1	± 6.2	± 3.2	± 2.8	± 3.8	± 5.6
							Not seasons	ally adjusted	4				
							tot seusoni	my adjusted					
2007:	August	1,158.5	717.9	31.1	409.5	166.7	80.9	185.9	129.3	487.1	312.7	318.8	195.1
	September	1,137.9	695.4	30.8	411.7	168.4	77.6	177.4	124.4	481.0	305.6	311.1	187.8
	October	1,119.9	668.1	31.9	419.9	164.4	73.5	177.5	124.8	472.1	289.2	306.0	180.7
	November	1,085.2	626.8	30.7	427.7	163.4	71.1	174.0	117.4	455.3	271.8	292.5	166.4
	December	1,025.0	579.1	29.6	416.3	155.9	67.0	162.5	107.2	431.6	253.3	274.9	151.6
2008:	January	1,002.4	559.2	28.4	414.8	155.0	67.0	158.3	102.1	421.0	246.4	268.1	143.8
	February	989.6	548.1	27.6	414.0	153.4	64.9	152.5	96.1	416.3	242.0	267.4	145.0
	March	988.6	540.5	27.1	421.0	156.2	64.0	150.1	94.6	416.6	240.4	265.6	141.5
	April	999.9	542.5	26.6	430.8	156.4	62.4	152.9	94.9	421.3	240.8	269.4	144.5
	May	995.4	535.9	25.2	434.4	155.7	61.7	151.2	94.3	419.8	237.2	268.8	142.7
	June ^r	992.6	525.2	24.4	443.0	171.1	63.4	147.3	91.5	410.0	232.7	264.3	137.6
	- · · r												
	July ^r	982.4	514.5	23.0	444.8	173.7	62.6	150.1	92.7	400.7	225.5	257.9	133.7
	August ^p	966.2	507.4	22.3	436.5	176.5	62.5	145.8	91.4	387.9	220.8	256.0	132.6
Avera	ge RSE (%) ¹	2	3	10	3	4	9	6	7	3	4	5	7
	V-7												

^pPreliminary. ^rRevised. 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

Period P			United States			Nort	Northeast		Midwest		South		West	
Total Junt	Period		In s	ructures wi	th									
2007 August		Total	1 unit			Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit	
September 1,700 1,100 1,000 2,000 1,000			1			Seas	onally adju	sted annual	rate					
Marcher Late	2007: August	1,498	1,224	(S)	251	149	116	178	156	773	630	398	322	
November 1,400 1,140 50 224 124 93 216 193 968 545 378 309	September	1,378	1,101	(S)	246	139	96	245	192	651	539	343	274	
November 1,400 1,140 50 224 124 93 216 193 968 545 378 309	October	1.401	1 122	(5)	240	194	125	200	170	606	592	212	245	
December 1,229 1,025 0,50 2,87 143 044 175 045 4,98 4,94 2,90														
Primary 1,231 5906 650 315 100 677 228 178 642 485 240 176 241	December				287				175			347		
Primary 1,231 5906 650 315 100 677 228 178 642 485 240 176 241														
Mirch														
April 1,033 8,08 (8) 192 117 9,0 146 122 533 446 227 178 May 1,144 877 (8) 260 125 88 183 183 185 350 350 453 233 197 240 192 194 1,144 877 (8) 260 125 88 183 183 185 250 350 452 233 197 240 192 194 1,144 877 (8) 260 125 86 2 201 70 582 420 231 192 240 192 194 194 194 194 195 195 195 195 195 195 195 195 195 195														
May				. ,										
Data														
Paily	•													
Angust P Angust 2008 from July 2008	June	1,131	844	(S)	266	85	62	201	170	582	420	263	192	
Average REE (%)	July ^r	1,065	814	(S)	229	130	86	138	118	523	399	274	211	
Percent Change: August 2008 from July 2008 9.8% -17.0% (S) 17.5% -36.2% -31.4% 21.7% 8.5% -5.2% -17.0% -21.9% -25.1% 90% Confidence Interval 2 = 11.5 = 10.6 (X) = 42.3 = 24.4 = 42.3 = 24.6 = 23.6 = 25.0 = 15.0 = 15.0 = 11.0 = 17.6 = 42.8 = 20.8 = 20.8 = 17.0 = 21.0	August ^p	961	676	(S)	269	83	59	168	128	496	331	214	158	
Angust 2008 from July 2008 9.8% -17.0% (3) 17.5% -36.2% -31.4% 21.7% 8.5% -5.2% -17.0% -21.9% -22.51% 9.0% Confidence Interval 2 = 11.5 = 10.6 (X) = 42.3 = 24.6 = 23.6 = 23.6 = 25.0 = 15.0 = 15.0 = 18.0 = 17.6 Angust 2008 from August 2007 35.8% 44.8% (3) 7.2% 44.3% 49.1% 5.6% 17.9% 35.8% 47.5% 46.2% 59.9% 90% Confidence Interval 2 1.7% 44.8% (3) 7.2% 44.3% 49.1% 5.6% 17.9% 35.8% 47.5% 46.2% 59.9% 90% Confidence Interval 2 1.7% 41.654.5 40.8 234.2 17.91 128.3 325.1 285.5 96.67 825.8 488.6 414.9 2007 1.502.8 1.218.4 31.4 253.0 144.8 104.6 222.7 188.6 76.61 631.5 369.3 293.8 2008 2	Average RSE (%) ¹	5	5	(X)	13	14	14	12	12	8	8	8	10	
Angust 2008 from July 2008 9.8% -17.0% (3) 17.5% -36.2% -31.4% 21.7% 8.5% -5.2% -17.0% -21.9% -22.51% 9.0% Confidence Interval 2 = 11.5 = 10.6 (X) = 42.3 = 24.6 = 23.6 = 23.6 = 25.0 = 15.0 = 15.0 = 18.0 = 17.6 Angust 2008 from August 2007 35.8% 44.8% (3) 7.2% 44.3% 49.1% 5.6% 17.9% 35.8% 47.5% 46.2% 59.9% 90% Confidence Interval 2 1.7% 44.8% (3) 7.2% 44.3% 49.1% 5.6% 17.9% 35.8% 47.5% 46.2% 59.9% 90% Confidence Interval 2 1.7% 41.654.5 40.8 234.2 17.91 128.3 325.1 285.5 96.67 825.8 488.6 414.9 2007 1.502.8 1.218.4 31.4 253.0 144.8 104.6 222.7 188.6 76.61 631.5 369.3 293.8 2008 2	Percent Change:													
Second S	· ·	-9.8%	-17.0%	(S)	17.5%	-36.2%	-31.4%	21.7%	8.5%	-5.2%	-17.0%	-21.9%	-25.1%	
August 2008 Form August 2007 3.5.8% 4.4.8% (5) 7.2% 4.4.3% 4.9.1% 5.6.% 1.7.9% 3.5.8% -47.5% 4.6.2% 5.9.9% 9.0% Confidence Interval 2 2.7.7 2.6.5 (8) 2.3.4% 2.16.5 2.15.8 2.2.8 2.17.1 2.12.1 2.9.2 2.12.0 2.9.9	• • •													
90% Confidence Interval 2 2006	-													
2006														
2006 1,979.4 1,654.5 40.8 284.2 179.1 128.3 325.1 285.5 986.7 825.8 488.6 414.9 2007 1,502.8 1,218.4 31.4 253.0 144.8 104.6 222.7 188.6 766.1 631.5 369.3 293.8 RSE(%)	90% Confidence Interval	± /./	±0.5	(A)	±34.0					± 12.1	1 9.2	±12.0	± 9.9	
2007: Year to Date 2007: Year to Date 2007: Year to Date 2008: Year to							Not seasona	ally adjusted	i					
RSE (%) 1														
2007: Year to Date 1,008.1 816.9 22.6 168.6 91.2 65.6 142.0 119.1 528.4 436.7 246.4 195.6 2008: Year to Date 725.7 537.9 15.7 172.1 69.5 47.7 111.6 90.8 374.8 275.8 169.7 123.5 RSE (%)	2007	1,302.8	1,218.4	31.4	255.0	144.8	104.6	222.1	188.0	/00.1	651.5	309.3	293.8	
2008: Year to Date	RSE (%)	1	1	9	4	6	8	2	2	2	2	3	2	
2008: Year to Date														
RSE (%) 2														
Year to Date Percent Change -28.0% -34.2% -30.6% 2.1% -23.8% -27.2% -21.4% -23.7% -29.1% -36.8% -31.1% -36.8% 90% Confidence Interval 2	2008. Teal to Date	125.1	557.9	15.7	172.1	69.5	47.7	111.6	90.8	3/4.8	2/5.8	169.7	123.5	
90% Confidence Interval 2	RSE (%)	2	2	13	6	5	5	5	5	4	3	3	3	
90% Confidence Interval 2	Voge to Data Resease Change 3	-28.0%	-34 2%	-30.6%	2 1%	-23.8%	-27 2%	-21.4%	-23 7%	-20 1%	-36.8%	-31 1%	-36.8%	
2007: August 1369 107.9 2.5 2.65 14.1 10.7 16.6 14.2 70.0 54.9 36.2 28.1 September 123.2 99.8 2.6 20.7 12.2 8.6 22.9 18.4 57.2 47.7 30.9 25.1 October 126.0 103.4 2.4 20.3 16.6 12.5 19.4 16.1 62.1 52.5 28.0 22.3 November 118.7 98.9 2.3 17.5 10.9 8.6 19.9 18.2 56.6 46.0 31.3 26.1 December 126.8 99.4 1.5 25.8 13.8 9.4 18.4 16.8 61.8 48.5 32.7 24.8 2008: January 93.5 69.0 3.1 21.4 8.7 5.4 12.9 11.3 48.4 36.0 23.6 16.4 February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June ^t 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 Juny ^t 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8	Tear to Date Fercent Change	-20.070	-34.270	-30.070	2.1 /0	-23.070		-21.470	-23.770	-20.170	-30.070	-31.170	-30.070	
September 123.2 99.8 2.6 20.7 12.2 8.6 22.9 18.4 57.2 47.7 30.9 25.1 October 126.0 103.4 2.4 20.3 16.6 12.5 19.4 16.1 62.1 52.5 28.0 22.3 November 118.7 98.9 2.3 17.5 10.9 8.6 19.9 18.2 56.6 46.0 31.3 26.1 December 126.8 99.4 1.5 25.8 13.8 9.4 18.4 16.8 61.8 48.5 32.7 24.8 2008: January 93.5 69.0 3.1 21.4 8.7 5.4 12.9 11.3 48.4 36.0 23.6 16.4 February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62	90% Confidence Interval ²	± 2.8	± 2.2	± 16.5	± 12.6	± 11.3	± 10.5	± 6.6	± 6.1	± 4.4	± 3.3	±4.8	± 3.9	
September 123.2 99.8 2.6 20.7 12.2 8.6 22.9 18.4 57.2 47.7 30.9 25.1 October 126.0 103.4 2.4 20.3 16.6 12.5 19.4 16.1 62.1 52.5 28.0 22.3 November 118.7 98.9 2.3 17.5 10.9 8.6 19.9 18.2 56.6 46.0 31.3 26.1 December 126.8 99.4 1.5 25.8 13.8 9.4 18.4 16.8 61.8 48.5 32.7 24.8 2008: January 93.5 69.0 3.1 21.4 8.7 5.4 12.9 11.3 48.4 36.0 23.6 16.4 February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62	2007: August	126.0	107.0	2.5	26.5	14.1	10.7	16.6	14.2	70.0	54.0	26.2	29.1	
November December 118.7 98.9 2.3 17.5 10.9 8.6 19.9 18.2 56.6 46.0 31.3 26.1 126.8 99.4 1.5 25.8 13.8 9.4 18.4 16.8 61.8 48.5 32.7 24.8 2008: January 93.5 69.0 3.1 21.4 8.7 5.4 12.9 11.3 48.4 36.0 23.6 16.4 February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June ^r 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 July ^r 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8														
November December 118.7 98.9 2.3 17.5 10.9 8.6 19.9 18.2 56.6 46.0 31.3 26.1 126.8 99.4 1.5 25.8 13.8 9.4 18.4 16.8 61.8 48.5 32.7 24.8 2008: January 93.5 69.0 3.1 21.4 8.7 5.4 12.9 11.3 48.4 36.0 23.6 16.4 February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June ^r 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 July ^r 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8														
December 126.8 99.4 1.5 25.8 13.8 9.4 18.4 16.8 61.8 48.5 32.7 24.8 2008: January 93.5 69.0 3.1 21.4 8.7 5.4 12.9 11.3 48.4 36.0 23.6 16.4 February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 July 99.7 73.6 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August 98.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8														
2008: January February February March Page 11.3 Page 12.1 Page 12.4 Page 13.5 Page 13.6 Page 13.6 Page 13.6 Page 13.7 Page 13.8 Page														
February 87.0 63.2 2.1 21.7 7.2 4.9 15.2 11.8 48.1 34.5 16.5 12.1 March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June' 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 July' 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^P 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0	December .	120.0	22.4	1.5	23.6	13.6	2.4	10.4	10.8	01.6	46.5	32.7	24.0	
March 89.8 69.0 1.0 19.8 7.0 5.4 12.6 10.2 47.1 35.9 23.1 17.5 April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June ^r 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 July ^r 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8	2008: January	93.5	69.0	3.1	21.4	8.7	5.4	12.9	11.3	48.4	36.0	23.6	16.4	
April 79.6 62.0 2.5 15.0 8.6 6.5 11.2 9.5 40.6 32.3 19.0 13.6 May 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 June ^c 99.7 73.6 1.9 24.2 7.6 5.5 17.3 14.5 51.4 36.6 23.4 16.9 July ^c 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8														
May June ^r 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 15.9 July ^r 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8	March	89.8	69.0	1.0	19.8	7.0	5.4	12.6	10.2	47.1	35.9	23.1	17.5	
May June ^r 96.5 73.6 1.5 21.4 11.5 7.4 15.2 12.5 48.5 38.0 21.3 15.6 15.9 July ^r 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8	April	79.6	62.0	2.5	15.0	8.6	6.5	11.2	9.5	40.6	32.3	19.0	13.6	
July ^T 89.9 68.0 1.9 19.9 10.7 6.9 11.3 9.6 44.7 33.9 23.1 17.6 August ^p 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8			73.6		21.4	11.5	7.4	15.2	12.5	48.5	38.0	21.3		
August ^b 89.7 59.5 1.7 28.6 8.1 5.6 15.8 11.5 46.0 28.5 19.8 13.8	June ^r	99.7	73.6	1.9	24.2	7.6	5.5	17.3	14.5	51.4	36.6	23.4	16.9	
	July ^r	89.9	68.0	1.9	19.9	10.7	6.9	11.3	9.6	44.7	33.9	23.1	17.6	
Average RSE (%) ¹ 5 5 30 13 14 14 12 12 8 8 8 10	August ^p	89.7	59.5	1.7	28.6	8.1	5.6	15.8	11.5	46.0	28.5	19.8	13.8	
	Average RSE (%) ¹	5	5	30	13	14	14	12	12	8	8	8	10	

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.

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