FOR RELEASE AT 8:30 AM EST, TUESDAY, DECEMBER 20, 2022

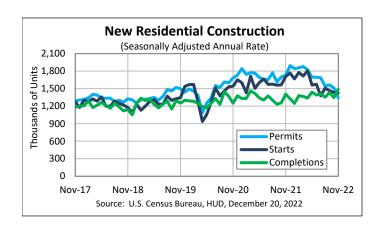
MONTHLY NEW RESIDENTIAL CONSTRUCTION, NOVEMBER 2022

Release Number: CB22-210

Notice of methodology change: Beginning with the January New Residential Construction release on February 16, 2023, the Building Permits survey will change its target universe from the current 2014 basis to an annually updated universe. This change will allow for more accurate and quicker coverage when jurisdictions change from not issuing building permits to issuing them. For additional details on this change and the impact on New Residential Construction, see our 2023 Methodology Change FAQs.

December 20, 2022 - The U.S. Census Bureau and the U.S. Department of Housing and Urban Development jointly announced the following new residential construction statistics for November 2022:





Building Permits

Privately-owned housing units authorized by building permits in November were at a seasonally adjusted annual rate of 1,342,000. This is 11.2 percent below the revised October rate of 1,512,000 and is 22.4 percent below the November 2021 rate of 1,729,000. Single-family authorizations in November were at a rate of 781,000; this is 7.1 percent below the revised October figure of 841,000. Authorizations of units in buildings with five units or more were at a rate of 509,000 in November.

Housing Starts

Privately-owned housing starts in November were at a seasonally adjusted annual rate of 1,427,000. This is 0.5 percent (±12.3 percent)* below the revised October estimate of 1,434,000 and is 16.4 percent (±13.4 percent) below the November 2021 rate of 1,706,000. Single-family housing starts in November were at a rate of 828,000; this is 4.1 percent (±11.3 percent)* below the revised October figure of 863,000. The November rate for units in buildings with five units or more was 584,000.

Housing Completions

Privately-owned housing completions in November were at a seasonally adjusted annual rate of 1,490,000. This is 10.8 percent (±15.8 percent)* above the revised October estimate of 1,345,000 and is 6.0 percent (±17.6 percent)* above the November 2021 rate of 1,406,000. Single-family housing completions in November were at a rate of 1,047,000; this is 9.5 percent (±12.9 percent)* above the revised October rate of 956,000. The November rate for units in buildings with five units or more was 430,000.

Data Inquiries

Economic Indicators Division, Residential Construction Branch 301-763-5160 eid.rcb.customer.service@census.gov

Media Inquiries
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301-763-3030
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The December report is scheduled for release on January 19, 2023. View the full schedule in the Economic Briefing Room: <www.census.gov/economic-indicators/. The full text and tables for this release can be found at <www.census.gov/construction/nrc/.

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 three months to establish an underlying trend for building permit authorizations, six months for total starts, and six months for total completions. The statistics in Table 1 in this release are based on a non-probability sample and not subject to sampling error. They are, however, still subject to nonsampling error. On average the total quantity response rate for these estimates is 75.6%. The statistics in Tables 2-5 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 percent) above" appears in the text, this indicates the range (-0.7 to +5.7 percent) in which the actual percentage change is likely to have occurred. All ranges given for percentage 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 percentage changes shown in the tables. On average, the preliminary seasonally adjusted estimates of total building permits, housing starts and housing completions are revised 2.7 percent or less. Explanations of confidence intervals and sampling variability can be found on our website.

API

The Census Bureau's application programming interface lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before. www.census.gov/developers/

FRED Mobile App



Receive the latest updates on the nation's key economic indicators by downloading the FRED App < https://fred.stlouisfed.org/fred-mobile/> for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St. Louis, now incorporates the Census Bureau's 13 economic indicators.

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* The 90 percent confidence interval includes zero. In such cases, there is insufficient statistical evidence to conclude that the actual change is different from zero.

Data Inquiries

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New Privately-Owned Housing Units Authorized in Permit-Issuing Places

(Thousands of Units. Detail may not add to total because of rounding.)

Table 1a - Seasonally adjusted annual rate

		United	States		North	neast	Midv	vest	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
2021												
November	1,729	1,111	48	570	151	60	214	143	918	653	446	255
December	1,896	1,118	68	710	272	74	260	152	941	657	423	235
2022												
January	1,841	1,197	57	587	151	71	270	158	958	679	462	289
February	1,857	1,204	54	599	179	75	249	146	954	696	475	287
March	1,879	1,163	56	660	185	66	260	143	972	679	462	275
April	1,823	1,109	56	658	163	62	250	133	989	671	421	243
May	1,695	1,051	55	589	128	61	230	132	941	624	396	234
June	1,696	970	50	676	151	52	198	119	922	595	425	204
July	1,685	932	52	701	164	61	215	122	927	559	379	190
August	1,542	900	47	595	138	56	202	111	826	540	376	193
September	1,564	870	49	645	129	58	209	109	847	526	379	177
October (r)	1,512	841	51	620	112	51	210	110	860	513	330	167
November (p)	1,342	781	52	509	114	51	197	100	755	476	276	154
Percent Change ¹												
Nov. 2022 from Oct. 2022	-11.2%	-7.1%	2.0%	-17.9%	1.8%	0.0%	-6.2%	-9.1%	-12.2%	- 7.2 %	-16.4%	- 7.8 %
Nov. 2022 from Nov. 2021	-22.4%	-29.7%	8.3%	-10.7%	-24.5%	-15.0%	-7.9%	-30.1%	-17.8%	-27.1%	-38.1%	-39.6%

Table 1b - Not seasonally adjusted

Table 1b - Not seasonally adjusted		United	States		Nortl	neast	Mid	west	Sou	uth	West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2020 Annual	1,471.1	979.4	47.2	444.5	134.8	56.3	202.1	128.0	776.3	568.5	358.0	226.7
2021 Annual	1,737.0	1,115.4	52.9	568.8	164.8	65.0	227.6	142.9	917.5	655.2	427.1	252.2
2021 Year to date	1,581.7	1,033.3	47.7	500.7	138.8	59.7	210.0	133.4	843.1	605.7	389.7	234.5
2022 Year to date	1,543.1	921.3	49.1	572.6	131.1	55.1	209.0	116.0	838.4	546.9	364.5	203.4
Year to date percent change 1	-2.4%	-10.8%	2.9%	14.4%	-5.6%	-7.7%	-0.5%	-13.0%	-0.6%	-9.7%	-6.5%	-13.3%
2021												
November	133.4	81.1	3.9	48.4	12.7	4.8	17.0	10.7	69.2	47.6	34.5	18.1
December	155.3	82.1	5.2	68.0	25.9	5.3	17.6	9.6	74.5	49.5	37.4	17.7
2022												
January	132.3	83.4	3.8	45.1	10.3	4.6	14.5	7.9	75.6	51.7	31.9	19.1
February	131.5	87.1	3.8	40.6	11.4	4.6	13.4	8.3	72.4	53.6	34.2	20.6
March	169.0	107.4	5.0	56.7	15.9	5.3	21.6	12.3	89.5	64.0	42.0	25.8
April	156.6	98.2	4.8	53.6	12.8	5.3	23.3	12.9	84.5	58.0	36.0	22.1
May	149.0	95.4	4.7	48.9	10.9	5.8	22.2	13.0	81.2	55.3	34.6	21.3
June	157.2	91.5	4.8	60.9	15.2	5.3	19.1	12.1	82.9	53.9	40.0	20.2
July	134.4	75.6	4.2	54.6	13.0	5.4	17.8	10.4	73.4	43.9	30.2	15.9
August	139.0	81.0	4.5	53.4	11.4	5.2	19.9	11.0	75.7	47.1	32.0	17.7
September	129.6	70.8	4.1	54.6	10.3	5.3	19.9	10.2	68.8	41.2	30.6	14.1
October (r)	120.8	65.9	4.6	50.4	8.3	4.3	19.9	9.7	67.6	39.2	25.0	12.6
November (p)	101.7	55.6	4.0	42.1	9.5	4.0	15.5	7.3	55.6	33.5	21.2	10.7

p Preliminary

Note: Year-to-date permits estimates reflect revisions not distrubuted to months.

r Revised

S Does not meet publication standards because tests for identifiable and stable seasonalilty do not meet reliability standards

X Not applicable

 $^{^{\}scriptsize 1}$ Computed using unrounded data

New Privately-Owned Housing Units Authorized, but Not Started, at End of Period

(Thousands of Units. Detail may not add to total because of rounding.)

Table 2a - Seasonally adjusted

		United	States		North	neast	Midv	west	Sou	ıth	West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2021												
November	266	149	S	114	26	13	27	16	150	88	63	32
December	263	140	S	120	33	14	25	12	143	84	62	30
2022												
January	274	149	S	122	37	15	25	14	150	90	62	30
February	276	151	S	121	37	14	26	14	149	92	64	31
March	290	152	S	134	38	13	24	14	160	94	68	31
April	288	151	S	132	40	14	25	14	158	94	65	29
May	285	147	S	134	37	13	24	14	156	91	68	29
June	286	143	S	139	39	13	23	12	151	89	73	29
July	300	148	S	148	39	13	23	13	160	91	78	31
August	297	145	S	148	39	14	24	13	160	90	74	28
September (r)	299	145	S	151	38	16	24	12	165	89	72	28
October (r)	299	148	S	147	38	17	22	12	168	89	71	30
November (p)	293	143	S	147	38	17	19	11	168	87	68	28
Average RSE (%) ¹	5	6	Χ	8	16	23	10	13	6	7	9	9
Percent Change ²												
Nov. 2022 from Oct. 2022	-2.0%	-3.4%	S	0.0%	0.0%	0.0%	-13.6%	-8.3%	0.0%	-2.2%	-4.2%	-6.7%
90 percent confidence interval ³	± 3.4	± 3.8	Χ	± 4.9	± 9.4	± 15.3	± 7.6	± 9.2	± 4.9	± 4.5	± 4.8	± 4.4
Nov. 2022 from Nov. 2021	10.2%	-4.0%	S	28.9%	46.2%	30.8%	-29.6%	-31.3%	12.0%	-1.1%	7.9%	-12.5%
90 percent confidence interval ³	± 10.3	± 9.5	Χ	± 20.2	± 26.2	± 54.8	± 22.7	± 32.5	± 11.8	± 9.9	± 17.7	± 11.3

Table 2b - Not seasonally adjusted

		United	States		Nort	neast	Mid	west	South		West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2021												
November	249.9	138.7	2.6	108.6	23.2	11.8	25.5	13.0	141.7	84.9	59.5	28.9
December	267.7	138.6	3.2	125.9	35.3	13.0	23.2	11.0	144.6	83.5	64.6	31.1
2022												
January	270.0	141.5	3.3	125.2	37.4	13.9	22.5	11.8	148.5	86.9	61.6	28.9
February	273.2	147.0	4.3	121.9	39.6	14.1	23.6	13.1	146.8	89.7	63.2	30.1
March	298.4	158.0	4.3	136.1	40.6	14.2	25.6	15.3	160.9	95.3	71.3	33.2
April	293.1	155.0	4.8	133.3	40.5	13.9	29.0	16.6	156.9	94.9	66.7	29.7
May	289.0	151.4	4.2	133.4	38.6	13.8	24.8	15.1	156.8	93.2	68.7	29.3
June	294.6	149.1	4.3	141.2	40.5	13.9	22.5	12.9	156.3	91.4	75.3	30.9
July	295.9	147.4	3.7	144.8	39.1	13.3	22.2	12.5	158.5	90.8	76.1	30.8
August	297.5	147.4	4.0	146.2	36.4	14.1	24.7	12.9	162.2	91.8	74.2	28.6
September (r)	299.4	147.6	3.0	148.9	35.1	16.0	24.5	12.7	168.1	90.7	71.7	28.2
October (r)	292.8	144.7	3.7	144.4	34.2	16.6	21.8	11.1	168.1	88.4	68.6	28.7
November (p)		136.6	3.1	139.5	34.8	16.3	18.9	9.5	162.5	84.9	62.9	26.0
Average RSE (%) 1	5	6	26	8	16	23	10	13	6	7	9	9

p Preliminary

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.

r Revised

S Does not meet publication standards because tests for identifiable and stable seasonalilty do not meet reliability standards

X Not applicable

 $^{^{\}mbox{\scriptsize 1}}$ Average relative standard error for the latest 6-month period

² Computed using unrounded data

 $^{^{3}}$ See the Explanatory Notes in the accompanying text for an explantion of 90 percent confidence intervals

New Privately-Owned Housing Units Started

(Thousands of Units. Detail may not add to total because of rounding.)

Table 3a - Seasonally adjusted annual rate

		United	States		North	neast	Mid	west	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2021												
November	1,706	1,220	S	469	114	63	216	137	946	726	430	294
December	1,768	1,212	S	553	141	69	335	212	901	670	391	261
2022												
January	1,666	1,157	S	499	105	48	196	142	919	661	446	306
February	1,777	1,213	S	532	134	71	234	157	999	681	410	304
March	1,716	1,191	S	511	211	64	239	161	846	674	420	292
April	1,805	1,173	S	619	133	52	219	154	1,025	679	428	288
May	1,562	1,073	S	459	130	55	230	141	860	625	342	252
June	1,575	1,013	S	554	127	47	206	140	875	617	367	209
July	1,377	900	S	462	168	73	161	105	708	513	340	209
August	1,508	923	S	565	178	60	183	127	794	517	353	219
September (r)	1,465	893	S	555	148	61	209	123	741	515	367	194
October (r)	1,434	863	S	557	102	53	230	131	787	516	315	163
November (p)	1,427	828	S	584	83	61	215	96	788	482	341	189
Average RSE (%) ¹	6	5	X	12	17	21	12	12	8	7	12	11
Percent Change ²												
Nov. 2022 from Oct. 2022	-0.5%	-4.1%	S	4.8%	-18.6%	15.1%	-6.5%	-26.7%	0.1%	-6.6%	8.3%	16.0%
90 percent confidence interval ³	± 12.3	± 11.3	X	± 21.8	± 31.8	± 69.3	± 30.5	± 29.9	± 21.2	± 14.6	± 23.6	± 26.9
Nov. 2022 from Nov. 2021	-16.4%	-32.1%	S	24.5%	-27.2%	-3.2%	-0.5%	-29.9%	-16.7%	-33.6%	-20.7%	-35.7%
90 percent confidence interval ³	± 13.4	± 8.7	Χ	± 37.4	± 38.2	± 49.3	± 30.5	± 19.2	± 21.7	± 13.1	± 18.4	± 9.7

Table 3b - Not seasonally adjusted

		United	States		North	neast	Midv	west	South		We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2020 Annual	1,379.6	990.5	12.3	376.8	111.5	60.2	191.6	135.6	735.5	553.1	341.0	241.5
2021 Annual	1,601.0	1,127.2	11.7	462.1	136.5	67.6	215.5	148.2	848.1	643.7	400.8	267.7
RSE (%)	2	2	19	7	7	7	2	2	2	3	4	3
2021 Year to date	1,476.7	1,043.8	11.5	421.4	126.4	62.8	194.0	135.7	782.1	594.7	374.1	250.5
2022 Year to date	1,458.4	946.1	15.8	496.5	128.1	54.2	195.6	124.3	786.7	546.5	348.0	221.2
RSE (%)	2	1	21	6	3	6	3	4	2	1	5	3
Year to date percent change ²	-1.2%	-9.4%	37.5%	17.8%	1.3%	-13.8%	0.8%	-8.4%	0.6%	-8.1%	-7.0%	-11.7%
90 percent confidence interval ³	± 2.7	± 3.8	± 43.3	± 8.0	± 9.9	± 5.2	± 5.5	± 6.9	± 3.8	± 5.1	± 5.0	± 3.7
2021												
November	130.8	91.2	1.4	38.1	9.1	5.0	17.0	10.6	71.7	53.7	33.0	21.9
December	124.2	83.4	0.2	40.7	10.0	4.8	21.5	12.4	66.0	49.0	26.7	17.2
2022												
January	121.0	81.6	0.8	38.6	7.4	3.1	11.0	6.9	69.5	49.5	33.0	22.2
February	126.1	85.0	2.4	38.8	8.2	3.6	13.2	7.5	75.1	51.9	29.7	22.0
March	142.6	100.1	1.2	41.3	16.8	5.0	17.5	11.1	72.7	58.7	35.6	25.3
April	164.3	109.7	1.1	53.5	11.8	4.8	19.7	14.1	92.7	62.9	40.0	27.9
May	140.6	96.7	2.7	41.2	11.7	4.9	23.0	15.0	76.0	54.9	29.9	21.9
June	144.9	96.9	0.7	47.4	11.6	4.8	20.7	15.0	79.7	57.6	33.1	19.5
July	123.7	83.2	1.3	39.2	15.6	7.5	15.5	10.8	62.5	46.0	30.0	18.9
August	134.5	82.4	1.8	50.2	15.9	5.4	17.2	12.2	69.5	44.9	31.8	19.9
September (r)	127.5	76.1	1.6	49.8	13.5	5.6	19.3	11.6	62.9	42.7	31.8	16.2
October (r)	122.2	72.8	1.2	48.2	8.8	4.5	21.7	13.1	65.5	42.0	26.3	13.1
November (p)	111.1	61.5	1.2	48.3	6.8	5.0	16.9	7.1	60.6	35.3	26.8	14.2
Average RSE (%) 1	6	5	37	12	17	21	12	12	8	7	12	11

p Preliminary

r Revised

S Does not meet publication standards because tests for identifiable and stable seasonalilty do not meet reliability standards

X Not applicable

 $^{^{\}mbox{\scriptsize 1}}$ Average relative standard error for the latest 6-month period

² Computed using unrounded data

³ See the Explanatory Notes in the accompanying text for an explantion of 90 percent confidence intervals

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

(Thousands of Units. Detail may not add to total because of rounding.)

Table 4a - Seasonally adjusted

		United	States		Nortl	neast	Midv	west	Soi	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2021												
November	1,493	755	S	725	204	63	185	102	687	396	417	194
December	1,525	770	S	742	202	62	197	107	697	404	429	197
2022												
January	1,553	790	S	750	199	61	202	109	713	416	439	204
February	1,582	798	S	769	201	61	206	111	728	418	447	208
March	1,629	812	S	803	212	63	216	112	739	424	462	213
April	1,668	828	S	827	213	61	219	115	765	437	471	215
May	1,677	828	S	834	216	61	223	113	771	440	467	214
June	1,687	827	S	845	218	59	225	113	778	444	466	211
July	1,682	815	S	851	221	60	215	109	776	438	470	208
August	1,702	808	S	877	225	60	213	108	789	435	475	205
September (r)	1,700	793	S	889	225	61	214	106	787	424	474	202
October (r)	1,709	787	S	905	223	61	217	106	799	421	470	199
November (p)	1,709	777	S	915	212	60	220	105	805	416	472	196
Average RSE (%) ¹	3	3	X	6	7	5	4	6	4	5	5	5
Percent Change ²												
Nov. 2022 from Oct. 2022	0.0%	-1.3%	S	1.1%	-4.9%	-1.6%	1.4%	-0.9%	0.8%	-1.2%	0.4%	-1.5%
90 percent confidence interval ³	± 1.1	± 1.0	Χ	± 1.7	± 5.4	± 4.0	± 2.1	± 1.9	± 1.3	± 1.7	± 1.1	± 1.3
Nov. 2022 from Nov. 2021	14.5%	2.9%	S	26.2%	3.9%	-4.8%	18.9%	2.9%	17.2%	5.1%	13.2%	1.0%
90 percent confidence interval ³	± 3.2	± 4.9	Χ	± 5.7	± 8.7	± 5.0	± 5.6	± 7.0	± 5.9	± 8.1	± 4.3	± 4.2

Table 4b - Not seasonally adjusted

Table 4b - Not seasonally adjusted												
		United	States		Nortl	neast	Mid	west	So	uth	W	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2021												
November	1,502.2	764.1	12.9	725.1	205.3	64.2	189.0	105.7	689.7	398.9	418.2	195.3
December	1,500.0	750.5	12.7	736.9	200.1	61.3	197.7	108.1	681.8	391.0	420.5	190.1
2022												
January	1,529.4	767.0	12.7	749.8	198.3	60.3	199.3	106.3	700.3	403.5	431.5	196.8
February	1,558.1	773.0	14.5	770.6	199.1	58.8	199.1	104.3	718.8	408.3	441.0	201.6
March	1,609.6	789.9	13.7	806.0	210.2	60.6	207.7	103.7	732.6	416.7	459.2	208.9
April	1,664.0	818.8	13.5	831.7	213.9	61.1	212.9	108.1	764.2	433.9	473.0	215.8
May	1,686.1	829.6	15.4	841.1	218.1	61.4	221.8	111.1	774.5	440.8	471.7	216.3
June	1,701.4	839.0	15.4	846.9	219.2	59.8	226.4	114.5	785.9	450.5	469.9	214.2
July	1,703.9	838.2	15.8	849.9	222.2	61.8	218.3	112.2	788.1	450.4	475.3	213.8
August	1,718.1	830.0	17.0	871.1	225.1	61.2	216.9	112.7	797.9	446.2	478.2	209.9
September (r)	1,721.1	815.3	17.8	888.0	226.9	62.9	218.8	110.9	798.4	435.9	477.0	205.7
October (r)	1,726.5	806.1	17.1	903.2	223.8	61.9	223.3	112.3	808.4	431.1	470.9	200.8
November (p)		784.8	17.4	916.5	213.4	61.2	223.6	108.5	807.9	418.0	473.7	197.0
Average RSE (%) ¹	3	3	14	6	7	5	4	6	4	5	5	5

p Preliminary

r Revised

S Does not meet publication standards because tests for identifiable and stable seasonalilty do not meet reliability standards

X Not applicable

 $^{^{\}mbox{\scriptsize 1}}$ Average relative standard error for the latest 6-month period

² Computed using unrounded data

³ See the Explanatory Notes in the accompanying text for an explantion of 90 percent confidence intervals

New Privately-Owned Housing Units Completed

(Thousands of Units. Detail may not add to total because of rounding.)

Table 5a - Seasonally adjusted annual rate

		United	States		North	neast	Mid	west	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2021												
November	1,406	953	S	444	114	52	213	134	744	526	335	241
December	1,326	1,014	S	306	120	66	171	105	747	600	288	243
2022												
January	1,247	929	S	305	84	51	139	125	670	517	354	236
February	1,380	1,076	S	296	133	85	196	142	759	626	292	223
March	1,366	1,052	S	303	108	61	192	143	793	624	273	224
April	1,339	1,013	S	311	99	59	170	118	734	567	336	269
May	1,440	1,043	S	392	104	67	174	145	789	586	373	245
June	1,391	1,006	S	379	101	61	195	133	773	586	322	226
July	1,411	1,007	S	399	94	62	285	152	719	557	313	236
August	1,352	1,024	S	321	125	64	202	130	674	567	351	263
September (r)	1,433	1,046	S	384	118	40	207	150	754	627	354	229
October (r)	1,345	956	S	371	99	58	182	126	690	569	374	203
November (p)	1,490	1,047	S	430	223	58	197	126	755	632	315	231
Average RSE (%) ¹	6	5	X	17	24	14	15	10	7	7	10	10
Percent Change ²												
Nov. 2022 from Oct. 2022	10.8%	9.5%	S	15.9%	125.3%	0.0%	8.2%	0.0%	9.4%	11.1%	-15.8%	13.8%
90 percent confidence interval ³	± 15.8	± 12.9	X	± 44.2	(A)	± 35.2	± 27.6	± 20.0	± 15.9	± 19.1	± 17.0	± 19.2
Nov. 2022 from Nov. 2021	6.0%	9.9%	S	-3.2%	95.6%	11.5%	-7.5%	-6.0%	1.5%	20.2%	-6.0%	-4.1%
90 percent confidence interval ³	± 17.6	± 15.5	Χ	± 45.9	(A)	± 44.5	± 43.8	± 49.7	± 14.5	± 16.8	± 18.3	± 23.6

Table 5b - Not seasonally adjusted

Table 5b - Not seasonally adjusted	United States				North	neast	Midv	vest	Sou	ıth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
2020 Annual	1,286.9	911.7	10.5	364.7	95.2	56.7	182.5	125.6	678.4	506.1	330.9	223.4
2021 Annual	1,341.0	969.7	7.7	363.7	110.9	60.5	184.2	125.3	727.0	546.6	318.9	237.2
RSE (%)	2	1	22	6	8	8	3	3	3	2	4	3
2021 Year to date	1,213.7	870.5	7.2	336.1	99.4	53.8	168.4	115.5	654.7	487.5	291.2	213.7
2022 Year to date	1,252.7	918.9	8.4	325.4	105.2	54.3	179.4	123.2	666.8	529.5	301.2	211.9
RSE (%)	2	2	27	7	11	6	5	3	2	3	4	4
Year to date percent change ²	3.2%	5.6%	17.6%	-3.2%	5.9%	0.8%	6.6%	6.7%	1.9%	8.6%	3.4%	-0.8%
90 percent confidence interval ³	± 3.9	± 3.8	± 59.0	± 7.7	± 20.0	± 10.7	± 11.1	± 10.8	± 5.5	± 6.2	± 6.7	± 6.6
2021												
November	111.7	78.2	0.7	32.8	9.2	4.6	17.8	11.9	58.4	42.2	26.4	19.4
December	127.3	99.2	0.5	27.6	11.5	6.7	15.8	9.9	72.3	59.1	27.6	23.6
2022												
January	87.1	65.6	0.9	20.6	5.8	3.6	9.4	8.5	48.1	37.7	23.8	15.9
February	98.6	78.6	0.5	19.5	8.6	5.5	13.4	9.8	56.1	47.3	20.5	16.0
March	112.7	87.9	0.9	23.9	7.9	4.2	14.9	11.0	68.7	55.3	21.3	17.4
April	107.4	81.2	1.2	25.0	7.5	4.3	13.5	9.4	60.0	46.6	26.4	21.0
Мау	120.9	87.1	0.5	33.3	8.3	5.1	14.3	11.8	66.8	49.6	31.5	20.6
June	122.4	87.5	0.6	34.3	9.5	5.8	17.2	11.6	66.2	49.2	29.5	20.9
July	123.5	82.9	0.5	40.2	8.8	5.6	25.9	12.5	61.9	45.6	26.9	19.1
August	122.2	90.0	0.7	31.6	12.1	6.1	18.7	11.6	58.9	48.5	32.5	23.9
September (r)	120.4	88.5	0.2	31.8	9.9	3.4	18.7	13.9	61.8	51.3	30.1	19.8
October (r)	116.7	82.6	1.6	32.5	8.7	5.1	16.9	12.0	57.5	46.9	33.6	18.6
November (p)	120.7	87.0	1.0	32.8	18.1	5.6	16.6	11.2	60.8	51.4	25.2	18.8
Average RSE (%) 1	6	5	57	17	24	14	15	10	7	7	10	10

p Preliminary

r Revised

S Does not meet publication standards because tests for identifiable and stable seasonalilty do not meet reliability standards

X Not applicable

 $^{^{\}mbox{\scriptsize 1}}$ Average relative standard error for the latest 6-month period

² Computed using unrounded data

³ See the Explanatory Notes in the accompanying text for an explantion of 90 percent confidence intervals