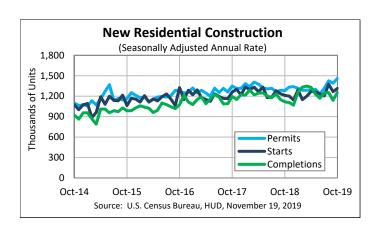
FOR RELEASE AT 8:30 AM EST, TUESDAY, NOVEMBER 19, 2019

MONTHLY NEW RESIDENTIAL CONSTRUCTION, OCTOBER 2019

Release Number: CB19-172

November 19, 2019 - The U.S. Census Bureau and the U.S. Department of Housing and Urban Development jointly announced the following new residential construction statistics for October 2019:





Building Permits

Privately-owned housing units authorized by building permits in October were at a seasonally adjusted annual rate of 1,461,000. This is 5.0 percent (±1.7 percent) above the revised September rate of 1,391,000 and is 14.1 percent (±2.1 percent) above the October 2018 rate of 1,281,000. Single-family authorizations in October were at a rate of 909,000; this is 3.2 percent (±1.0 percent) above the revised September figure of 881,000. Authorizations of units in buildings with five units or more were at a rate of 505,000 in October.

Housing Starts

Privately-owned housing starts in October were at a seasonally adjusted annual rate of 1,314,000. This is 3.8 percent (±8.7 percent)* above the revised September estimate of 1,266,000 and is 8.5 percent (±10.8 percent)* above the October 2018 rate of 1,211,000. Single-family housing starts in October were at a rate of 936,000; this is 2.0 percent (±6.3 percent)* above the revised September figure of 918,000. The October rate for units in buildings with five units or more was 362,000.

Housing Completions

Privately-owned housing completions in October were at a seasonally adjusted annual rate of 1,256,000. This is 10.3 percent (±11.7 percent)* above the revised September estimate of 1,139,000 and is 12.4 percent (±11.7 percent) above the October 2018 rate of 1,117,000. Single-family housing completions in October were at a rate of 897,000; this is 4.5 percent (±10.3 percent)* above the revised September rate of 858,000. The October rate for units in buildings with five units or more was 354,000.

Data Inquiries

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

United States U.S. Department of Commerce U.S. CENSUS BUREAU Census.gov

Media Inquiries Public Information Office 301-763-3030





The November report is scheduled for release on December 17, 2019. 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 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 2.3 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

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



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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		Nortl	neast	Mid	west	Soi	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
October	1,281	846	39	396	129	61	187	114	644	468	321	203
November	1,334	843	41	450	129	52	177	112	706	478	322	201
December	1,339	827	40	472	120	55	145	110	689	460	385	202
2019												
January	1,316	821	45	450	136	55	187	116	652	453	341	197
February	1,287	814	36	437	135	62	192	106	674	454	286	192
March	1,288	813	36	439	124	52	184	103	660	464	320	194
April	1,290	786	45	459	122	49	190	114	649	430	329	193
May	1,299	810	35	454	96	49	173	111	690	461	340	189
June	1,232	823	46	363	121	52	171	117	619	455	321	199
July	1,317	829	45	443	119	54	165	107	674	461	359	207
August	1,425	875	42	508	152	55	187	110	754	500	332	210
September (r)	1,391	881	34	476	118	46	173	124	735	507	365	204
October (p)	1,461	909	47	505	141	49	176	119	776	521	368	220
Average RSE (%) ¹	2	2	4	1	3	5	3	4	2	2	2	3
Percent Change ²												
Oct. 2019 from Sep. 2019	5.0%	3.2%	38.2%	6.1%	19.5%	6.5%	1.7%	-4.0%	5.6%	2.8%	0.8%	7.8%
90 percent confidence interval ³	± 1.7	± 1.0	± 5.7	± 4.6	± 2.3	± 6.0	± 7.6	± 3.4	± 1.8	± 1.0	± 3.2	± 2.6
Oct. 2019 from Oct. 2018	14.1%	7.4%	20.5%	27.5%	9.3%	-19.7%	-5.9%	4.4%	20.5%	11.3%	14.6%	8.4%
90 percent confidence interval ³	± 2.1	± 1.1	± 8.4	± 7.3	± 8.2	± 8.1	± 7.3	± 3.1	± 1.4	± 0.8	± 1.8	± 3.1

Table 1b - Not seasonally adjusted

		United	States		Nortl	neast	Midv	vest	Sou	ıth	West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2017 Annual	1,282.0	820.0	37.2	424.8	123.6	54.2	195.1	121.5	626.9	447.6	336.4	196.7
2018 Annual	1,317.9	852.9	37.6	427.4	120.8	55.8	183.9	118.4	667.0	466.1	346.2	212.6
RSE (%)	X	X	X	X	Χ	X	X	Х	X	X	X	X
2018 Year to date	1,123.2	738.2	31.9	353.1	101.8	47.1	163.2	104.4	565.8	402.8	292.4	183.9
2019 Year to date	1,149.9	726.9	35.3	387.7	111.2	44.8	155.1	98.8	595.4	408.2	288.2	175.2
RSE (%)	2	2	3	1	2	4	4	4	2	2	2	2
Year to date percent change ²	2.4%	-1.5%	10.7%	9.8%	9.2%	-4.9%	-5.0%	-5.4%	5.2%	1.3%	-1.4%	-4.7%
90 percent confidence interval ³	± 0.7	± 0.9	± 3.4	± 1.3	± 2.3	± 3.4	± 2.3	± 1.1	± 0.9	± 1.0	± 1.6	± 1.4
2018												
October	113.9	74.0	3.5	36.4	11.5	5.9	19.6	11.5	55.4	39.5	27.3	17.2
November	102.3	61.0	3.3	38.0	10.3	4.1	13.9	8.4	52.7	34.3	25.3	14.2
December	96.6	53.4	2.8	40.3	10.0	3.6	8.3	5.7	49.7	30.4	28.5	13.7
2019												
January	94.4	58.1	3.1	33.3	9.1	3.3	10.0	5.6	51.3	35.5	24.1	13.7
February	89.7	57.4	2.5	29.8	8.0	3.5	9.9	5.7	51.4	34.7	20.4	13.5
March	105.7	69.0	2.9	33.9	9.5	4.1	13.9	8.1	55.6	40.6	26.9	16.2
April	118.7	75.7	4.1	38.9	10.2	4.5	18.7	11.8	59.0	40.9	30.8	18.5
May	124.3	80.6	3.2	40.6	9.2	4.9	17.9	12.2	65.0	44.5	32.2	19.0
June	111.0	75.1	4.0	31.9	11.8	5.0	15.4	11.1	53.8	40.0	30.0	19.0
July	118.8	78.2	4.0	36.5	11.1	5.3	15.7	10.8	60.9	42.5	31.0	19.6
August	127.8	79.1	3.8	44.8	13.1	5.1	18.4	10.8	66.8	44.4	29.5	18.8
September (r)	114.9	70.7	3.1	41.2	10.2	4.1	16.3	11.2	59.2	39.4	29.2	15.9
October (p)	131.8	79.6	4.2	48.0	13.2	4.7	18.8	11.8	67.6	44.2	32.2	18.9
Average RSE (%) ¹	2	2	4	1	3	5	3	4	2	2	2	3

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 If the 90 percent confidence interval includes zero, there is insufficient evidence to conclude that the actual change is different from zero Note: Year-to-date permits estimates reflect revisions not distributed to months.

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	Mid	west	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
October	167	90	S	75	14	7	22	10	92	56	39	17
November	179	99	S	78	13	7	26	11	98	61	42	20
December	192	103	S	87	13	7	29	12	97	61	53	23
2019												
January	196	95	S	99	13	6	29	11	97	55	57	23
February	190	96	S	92	14	7	26	11	94	55	56	23
March	181	89	S	89	15	6	29	11	86	49	51	23
April	176	87	S	87	13	6	26	11	88	49	49	21
May	173	88	S	83	13	6	24	11	88	49	48	22
June	161	88	S	70	13	7	19	11	81	49	48	21
July	167	86	S	79	14	6	15	9	87	49	51	22
August (r)	166	85	S	79	12	6	13	7	91	51	50	21
September (r)		83	S	83	11	5	13	8	90	49	54	21
October (p)	181	83	S	95	16	6	13	8	97	48	55	21
Average RSE (%) 1	5	5	X	8	13	14	14	14	7	7	10	11
Percent Change ²												
Oct. 2019 from Sep. 2019	7.7%	0.0%	S	14.5%	45.5%	20.0%	0.0%	0.0%	7.8%	-2.0%	1.9%	0.0%
90 percent confidence interval ³	± 4.0	± 4.7	X	± 6.9	± 22.1	± 13.0	± 16.9	± 14.7	± 5.6	± 7.5	± 7.7	± 8.5
Oct. 2019 from Oct. 2018	8.4%	- 7.8 %	S	26.7%	14.3%	-14.3%	-40.9%	-20.0%	5.4%	-14.3%	41.0%	23.5%
90 percent confidence interval ³	± 8.5	± 7.1	Χ	± 17.8	± 20.8	± 23.9	± 19.5	± 29.3	± 10.3	± 10.1	± 20.6	± 17.3

Table 2b - Not seasonally adjusted

Table 2b - Not seasonally adjusted												
		United	States		Nort	heast	Mid	west	So	uth	W	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
October	162.4	88.4	1.8	72.2	12.4	6.4	23.8	10.2	90.1	55.0	36.1	16.8
November	170.4	94.8	2.2	73.5	11.7	6.2	25.1	10.0	92.6	59.3	41.1	19.3
December	188.1	96.9	1.8	89.3	13.2	6.2	25.5	10.0	96.1	58.4	53.3	22.4
2019												
January	194.4	93.8	1.8	98.8	13.0	5.6	27.1	9.9	97.0	55.2	57.3	23.0
February	188.7	94.4	2.0	92.3	14.7	6.9	25.1	9.7	93.5	54.7	55.5	23.1
March	184.4	92.5	2.5	89.4	14.9	6.4	30.9	12.0	86.8	51.0	51.7	23.1
April	178.8	88.5	2.3	88.1	13.2	5.8	27.5	12.1	87.4	49.8	50.8	20.9
May	178.4	93.4	1.9	83.1	13.8	6.5	25.8	12.5	87.4	51.1	51.5	23.3
June	167.1	90.5	2.9	73.7	15.0	7.2	18.5	11.6	84.1	49.1	49.6	22.6
July	169.1	88.3	2.4	78.4	15.2	7.0	14.8	9.2	89.0	49.8	50.1	22.4
August (r)	167.5	87.1	2.2	78.2	11.8	6.4	13.1	7.9	91.9	51.7	50.7	21.1
September (r)	163.4	79.5	1.8	82.0	10.9	5.2	12.1	7.4	89.4	47.1	51.0	19.8
October (p)	177.2	82.6	2.5	92.0	14.3	5.7	13.7	8.3	97.7	48.2	51.5	20.4
Average RSE (%) ¹	5	5	30	8	13	14	14	14	7	7	10	11

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	Midv	west	Sou	ıth	West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
October	1,211	865	S	327	90	72	187	122	596	430	338	241
November	1,202	804	S	387	109	63	144	112	663	444	286	185
December	1,142	814	S	307	112	58	137	104	655	480	238	172
2019												
January	1,291	966	S	308	144	78	141	124	713	545	293	219
February	1,149	792	S	352	89	44	159	111	650	465	251	172
March	1,199	833	S	361	83	57	132	102	655	480	329	194
April	1,270	862	S	385	132	66	162	117	649	450	327	229
May	1,264	814	S	438	86	50	158	111	705	472	315	181
June	1,233	864	S	358	111	47	182	122	632	481	308	214
July	1,204	871	S	322	96	60	173	124	618	466	317	221
August (r)	1,375	909	S	451	167	60	190	131	717	490	301	228
September (r)	1,266	918	S	339	114	61	161	119	684	524	307	214
October (p)	1,314	936	S	362	89	41	175	120	689	541	361	234
Average RSE (%) ¹	4	4	Χ	13	15	15	11	8	6	6	8	7
Percent Change ²												
Oct. 2019 from Sep. 2019	3.8%	2.0%	S	6.8%	-21.9%	-32.8%	8.7%	0.8%	0.7%	3.2%	17.6%	9.3%
90 percent confidence interval ³	± 8.7	± 6.3	X	± 25.4	± 29.7	± 21.3	± 19.7	± 15.3	± 10.7	± 9.3	± 18.9	± 15.6
Oct. 2019 from Oct. 2018	8.5%	8.2%	5	10.7%	-1.1%	-43.1%	-6.4%	-1.6%	15.6%	25.8%	6.8%	-2.9%
90 percent confidence interval ³	± 10.8	± 9.3	X	± 25.1	± 31.2	± 21.9	± 18.0	± 16.0	± 15.6	± 14.6	± 20.5	± 18.0

Table 3b - 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
2017 Annual	1,203.0	848.9	11.4	342.7	111.4	62.0	179.6	130.2	598.7	453.0	313.2	203.8
2018 Annual	1,249.9	875.8	13.9	360.3	110.9	64.5	172.6	123.4	630.3	465.5	336.1	222.4
RSE (%)	2	1	22	6	5	6	3	2	2	2	3	2
2018 Year to date	1,082.7	764.7	11.5	306.5	94.4	55.6	153.0	108.8	536.4	402.1	298.8	198.1
2019 Year to date	1,076.7	755.0	10.7	311.1	94.0	47.8	141.7	102.9	573.0	421.5	268.0	182.8
RSE (%)	2	1	27	7	3	5	3	3	2	1	3	2
Year to date percent change ²	-0.6%	-1.3%	-7.0%	1.5%	-0.5%	-14.0%	-7.4%	-5.5%	6.8%	4.8%	-10.3%	-7.7%
90 percent confidence interval ³	± 2.6	± 2.3	± 38.2	± 6.9	± 10.4	± 8.6	± 5.2	± 4.7	± 3.5	± 3.5	± 4.6	± 3.9
2018												
October	105.7	74.9	1.7	29.1	8.7	7.2	17.9	12.2	50.6	35.8	28.4	19.8
November	91.2	58.5	0.9	31.8	8.8	5.0	11.7	9.1	49.3	31.3	21.4	13.1
December	76.0	52.6	1.5	21.9	7.7	3.9	7.9	5.5	44.6	32.1	15.9	11.2
2019												
January	87.0	64.1	1.2	21.7	9.3	4.7	7.0	5.8	51.4	39.5	19.4	14.2
February	80.0	54.8	0.4	24.9	5.4	2.2	8.5	5.0	48.3	35.2	17.9	12.3
March	98.2	69.7	0.4	28.1	6.3	4.2	9.2	6.9	55.6	42.0	27.1	16.6
April	116.6	81.6	1.9	33.1	11.6	6.0	15.3	11.4	59.6	42.5	30.1	21.7
May	118.1	77.6	1.1	39.4	7.9	4.6	16.0	11.8	65.3	44.4	29.0	16.9
June	115.1	82.9	1.0	31.2	10.2	4.7	18.2	13.0	57.4	44.2	29.3	21.1
July	114.2	83.8	1.0	29.4	9.5	6.2	17.4	12.9	57.2	43.3	30.1	21.4
August (r)	121.0	80.9	1.3	38.8	14.8	5.6	17.4	12.3	61.8	42.3	27.0	20.7
September (r)	113.4	80.1	0.9	32.3	10.7	5.7	15.7	11.7	59.9	44.7	27.0	18.1
October (p)	113.1	79.4	1.5	32.2	8.3	4.0	17.0	12.1	56.6	43.4	31.2	19.9
Average RSE (%) ¹	4	4	44	13	15	15	11	8	6	6	8	7

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 $^{\mbox{\scriptsize 2}}$

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	Total	1 unit	Total	1 unit	Total	1 unit
2018												
October	1,137	528	S	596	187	61	152	80	458	242	340	145
November	1,143	531	S	600	187	62	153	81	464	242	339	146
December	1,154	540	S	602	188	63	155	82	478	251	333	144
2019												
January	1,163	545	S	605	191	65	157	83	485	254	330	143
February	1,150	541	S	597	190	65	154	81	483	254	323	141
March	1,131	534	S	587	181	65	146	78	481	255	323	136
April	1,123	529	S	583	182	66	140	75	479	252	322	136
May	1,129	523	S	595	182	64	139	75	487	251	321	133
June	1,139	522	S	606	178	61	147	75	488	251	326	135
July	1,138	519	S	608	177	60	145	75	486	247	330	137
August (r)	1,145	516	S	619	178	59	145	75	494	245	328	137
September (r)	1,160	524	S	625	179	58	147	77	503	250	331	139
October (p)	1,161	527	S	623	178	57	147	77	503	253	333	140
Average RSE (%) ¹	3	3	X	6	6	6	6	4	4	4	6	5
Percent Change ²												
Oct. 2019 from Sep. 2019	0.1%	0.6%	5	-0.3%	-0.6%	-1.7%	0.0%	0.0%	0.0%	1.2%	0.6%	0.7%
90 percent confidence interval ³	± 0.9	± 1.0	X	± 1.2	± 2.1	± 2.4	± 1.9	± 2.5	± 1.4	± 2.1	± 1.9	± 2.1
Oct. 2019 from Oct. 2018	2.1%	-0.2%	S	4.5%	-4.8%	-6.6%	-3.3%	-3.8%	9.8%	4.5%	-2.1%	-3.4%
90 percent confidence interval ³	± 3.3	± 3.2	Χ	± 5.4	± 10.2	± 8.3	± 9.1	± 6.3	± 4.6	± 4.5	± 4.6	± 6.1

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						
2018												
October	1,151.9	544.1	12.6	595.2	189.5	63.4	157.0	84.7	462.6	247.3	342.8	148.7
November	1,152.0	536.1	12.4	603.5	188.8	63.1	156.9	84.4	464.9	241.6	341.4	147.0
December	1,127.5	517.4	12.3	597.8	186.8	62.4	152.8	80.5	462.4	236.9	325.4	137.7
2019												
January	1,135.9	518.5	13.2	604.2	190.1	63.9	151.9	78.4	472.0	241.1	321.9	135.1
February	1,124.3	515.7	12.4	596.2	187.9	62.9	147.7	75.1	472.6	243.9	316.2	133.7
March	1,109.1	512.9	10.1	586.2	178.3	62.4	139.9	71.8	473.4	247.9	317.5	130.8
April	1,116.8	522.4	11.0	583.4	181.2	64.7	136.2	71.2	478.0	251.2	321.4	135.4
May	1,136.2	526.2	11.3	598.7	182.7	63.9	138.1	73.8	491.9	254.4	323.5	134.2
June	1,151.1	532.8	10.9	607.3	178.6	61.4	147.8	76.0	495.9	258.0	328.8	137.4
July	1,160.5	540.9	10.5	609.1	178.9	61.9	148.9	78.4	496.6	257.5	336.1	143.0
August (r)	1,162.7	537.7	10.4	614.6	178.3	60.4	148.8	79.1	501.8	254.1	333.8	144.1
September (r)	1,181.2	543.7	10.8	626.7	181.2	59.9	151.1	80.7	511.7	258.3	337.2	144.9
October (p)	1,177.5	542.9	11.3	623.3	179.5	58.5	151.9	81.5	508.9	258.5	337.2	144.3
Average RSE (%) ¹	3	3	19	6	6	6	6	4	4	4	6	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

 $^{^{\ 1}}$ 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	Midv	west	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
October	1,117	826	S	282	92	55	179	125	546	423	300	223
November	1,107	778	S	317	123	56	137	110	542	440	305	172
December	1,068	774	S	283	78	47	131	106	546	408	313	213
2019												
January	1,261	922	S	336	123	48	143	122	618	485	377	267
February	1,332	839	S	476	103	52	202	132	675	453	352	202
March	1,348	961	S	373	127	65	200	149	689	487	332	260
April	1,330	924	S	394	120	51	191	133	657	512	362	228
May	1,228	885	S	339	100	70	201	114	598	487	329	214
June	1,170	883	S	276	114	71	147	128	610	480	299	204
July	1,245	904	S	330	105	69	194	124	659	517	287	194
August (r)	1,253	924	S	319	135	69	187	125	615	507	316	223
September (r)	1,139	858	S	278	104	65	148	110	600	487	287	196
October (p)	1,256	897	S	354	121	57	153	111	621	499	361	230
Average RSE (%) ¹	5	5	Χ	14	21	20	12	12	6	6	10	9
Percent Change ²												
Oct. 2019 from Sep. 2019	10.3%	4.5%	5	27.3%	16.3%	-12.3%	3.4%	0.9%	3.5%	2.5%	25.8%	17.3%
90 percent confidence interval ³	± 11.7	± 10.3	X	± 35.5	± 59.0	± 24.0	± 28.2	± 34.5	± 15.6	± 16.9	± 27.6	± 21.9
Oct. 2019 from Oct. 2018	12.4%	8.6%	S	25.5%	31.5%	3.6%	-14.5%	-11.2%	13.7%	18.0%	20.3%	3.1%
90 percent confidence interval ³	± 11.7	± 10.1	Χ	± 38.4	± 45.8	± 35.5	± 22.4	± 19.7	± 17.2	± 18.8	± 27.1	± 18.7

Table 5b - Not seasonally adjusted

Table 50 - Not seasonally adjusted	United States				North	neast	Midv	vest	Sou	ıth	West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
2017 Annual	1,152.9	795.3	10.7	346.9	115.7	59.0	172.3	120.5	594.7	435.5	270.3	180.4
2018 Annual	1,184.9	840.2	9.0	335.6	107.8	54.2	168.8	124.4	593.8	448.0	314.4	213.6
RSE (%)	2	1	24	7	6	4	4	3	3	2	4	2
2018 Year to date	993.4	698.4	7.2	287.8	90.5	44.6	144.6	104.3	498.3	371.8	260.0	177.6
2019 Year to date	1,029.6	734.6	7.5	287.5	94.8	50.7	144.4	100.7	520.9	403.5	269.6	179.8
RSE (%)	2	2	18	6	6	10	4	4	2	2	4	2
Year to date percent change ²	3.6%	5.2%	4.4%	-0.1%	4.7%	13.7%	-0.1%	-3.5%	4.5%	8.5%	3.7%	1.2%
90 percent confidence interval ³	± 3.8	± 3.5	± 36.5	± 9.4	± 12.7	± 18.0	± 10.6	± 7.3	± 4.2	± 4.9	± 8.1	± 4.7
2018												
October	100.2	75.5	0.8	23.9	8.4	5.3	17.1	12.5	47.7	37.2	27.1	20.5
November	91.9	66.9	0.9	24.1	10.3	5.2	11.7	9.6	44.8	37.1	25.0	14.9
December	99.6	74.9	0.9	23.7	7.0	4.4	12.5	10.4	50.7	39.1	29.4	21.1
2019												
January	87.2	64.2	0.2	22.8	8.5	3.4	9.3	7.9	44.5	35.5	24.9	17.4
February	92.1	57.6	1.2	33.3	6.9	3.3	13.0	8.1	48.0	32.5	24.3	13.8
March	104.9	75.2	1.0	28.7	9.4	4.6	14.3	10.4	55.5	40.0	25.8	20.2
April	103.4	72.4	0.9	30.1	8.9	3.7	15.2	10.7	51.4	40.4	27.8	17.6
Мау	103.3	74.6	0.4	28.4	8.1	5.6	16.8	9.5	50.3	41.1	28.0	18.4
June	103.9	76.9	1.0	26.0	10.6	6.5	12.7	10.9	53.3	41.0	27.4	18.5
July	108.5	75.9	1.1	31.6	9.3	5.9	17.2	10.5	57.3	43.7	24.7	15.8
August (r)	116.8	83.3	1.0	32.5	12.9	6.2	18.0	11.7	56.8	45.8	29.1	19.5
September (r)	97.4	73.1	0.2	24.0	9.4	6.0	13.5	10.2	49.4	39.7	25.1	17.3
October (p)	112.0	81.4	0.5	30.2	10.8	5.4	14.5	10.9	54.2	43.8	32.5	21.3
Average RSE (%) 1	5	5	49	14	21	20	12	12	6	6	10	9

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