FOR RELEASE AT 8:30 AM EDT, WEDNESDAY, JULY 17, 2019

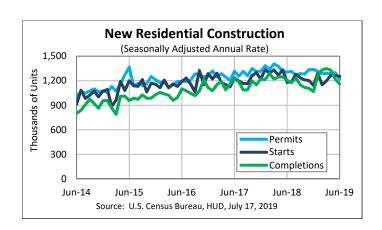
MONTHLY NEW RESIDENTIAL CONSTRUCTION, JUNE 2019

Release Number: CB19-106

With this release, unadjusted estimates of housing units authorized by building permits for January through December 2018 have been revised. Also, seasonally adjusted estimates of housing units authorized by building permits have been revised back to January 2013. All revised estimates are available on our website.

July 17, 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 June 2019:





Building Permits

Privately-owned housing units authorized by building permits in June were at a seasonally adjusted annual rate of 1,220,000. This is 6.1 percent (±1.2 percent) below the revised May rate of 1,299,000 and is 6.6 percent (±1.1 percent) below the June 2018 rate of 1,306,000. Single-family authorizations in June were at a rate of 813,000; this is 0.4 percent (±1.0 percent)* above the revised May figure of 810,000. Authorizations of units in buildings with five units or more were at a rate of 360,000 in June.

Housing Starts

Privately-owned housing starts in June were at a seasonally adjusted annual rate of 1,253,000. This is 0.9 percent (±7.9 percent)* below the revised May estimate of 1,265,000, but is 6.2 percent (±7.8 percent)* above the June 2018 rate of 1,180,000. Single-family housing starts in June were at a rate of 847,000; this is 3.5 percent (±9.6 percent)* above the revised May figure of 818,000. The June rate for units in buildings with five units or more was 396,000.

Housing Completions

Privately-owned housing completions in June were at a seasonally adjusted annual rate of 1,161,000. This is 4.8 percent (±12.8 percent)* below the revised May estimate of 1,220,000 and is 3.7 percent (±10.5 percent)* below the June 2018 rate of 1,205,000. Single-family housing completions in June were at a rate of 870,000; this is 1.8 percent (±11.5 percent)* below the revised May rate of 886,000. The June rate for units in buildings with five units or more was 283,000.

Data Inquiries

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

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The July report is scheduled for release on August 16, 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 1.8 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.

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Media Inquiries

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	Mid	west	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
2018 (r)												
June	1,306	853	38	415	126	54	173	114	681	485	326	200
July	1,316	871	30	415	130	54	181	116	681	490	324	211
August	1,267	829	38	400	110	49	192	116	654	461	311	203
September	1,288	858	41	389	101	56	172	118	678	471	337	213
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 (r)	1,316	821	45	450	136	55	187	116	652	453	341	197
February (r)	1,287	814	36	437	135	62	192	106	674	454	286	192
March (r)	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 (r)	1,299	810	35	454	96	49	173	111	690	461	340	189
June (p)	1,220	813	47	360	117	52	172	116	618	453	313	192
Average RSE (%) ¹	2	2	4	2	3	5	5	4	2	2	2	2
Percent Change ²												
Jun. 2019 from May. 2019	-6.1%	0.4%	34.3%	-20.7%	21.9%	6.1%	-0.6%	4.5%	-10.4%	-1.7%	-7.9%	1.6%
90 percent confidence interval ³	± 1.2	± 1.0	± 11.3	± 2.5	± 6.7	± 6.8	± 3.6	± 2.9	± 0.7	± 1.1	± 1.7	± 2.0
Jun. 2019 from Jun. 2018	-6.6%	-4.7%	23.7%	-13.3%	-7.1%	-3.7%	-0.6%	1.8%	-9.3%	-6.6%	-4.0%	-4.0%
90 percent confidence interval ³	± 1.1	± 1.6	± 11.1	± 1.3	± 6.5	± 8.6	± 2.1	± 2.6	± 1.6	± 2.4	± 1.6	± 2.0

Table 1b - Not seasonally adjusted

		United	States		North	neast	Midv	west	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	1,282.0	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	Х	X	Χ	Χ	Χ	X	X	X	Х	X	X
2018 Year to date	676.9	443.4	19.7	213.8	60.8	26.4	91.8	60.0	341.7	245.6	182.5	111.5
2019 Year to date	648.1	416.2	20.1	211.7	60.8	25.5	85.3	54.2	338.8	236.5	163.2	100.0
RSE (%)	2	2	3	2	3	4	5	4	2	2	1	2
Year to date percent change ²	-4.3%	-6.1%	2.0%	-1.0%	0.0%	-3.4%	-7.1%	-9.7%	-0.9%	-3.7%	-10.6%	-10.3%
90 percent confidence interval ³	± 0.9	± 1.0	± 5.7	± 1.8	± 2.4	± 4.0	± 3.1	± 1.5	± 1.2	± 1.1	± 1.6	± 2.1
2018 (r)												
June	123.3	81.8	3.6	37.9	12.2	5.4	16.5	11.7	62.1	44.6	32.4	20.1
July	114.5	77.9	2.6	34.0	11.9	5.0	16.6	11.0	58.7	42.9	27.3	19.0
August	118.2	78.6	3.7	36.0	9.6	4.7	19.8	12.0	60.6	42.8	28.2	19.1
September	100.4	65.1	3.5	31.8	8.6	4.8	15.3	9.9	50.9	34.7	25.6	15.8
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 (r)	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 (p)	110.1	74.1	4.4	31.6	11.3	4.9	15.6	11.0	53.9	39.9	29.3	18.3
Average RSE (%) ¹	2	2	4	2	3	5	5	4	2	2	2	2

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 17, 2019. Additional information on the survey methodology may be found at < www.census.gov/construction/nrc/how the data are collected/>.

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	Midv	west	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
June	164	90	S	72	13	7	26	12	84	50	41	21
July	170	94	S	74	15	8	25	12	85	52	45	22
August	167	91	S	74	15	7	25	11	85	51	42	22
September	168	91	S	75	13	7	24	10	89	53	42	21
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 (r)	176	87	S	87	13	6	26	11	88	49	49	21
May (r)	173	86	S	85	14	6	26	11	85	48	48	21
June (p)	165	85	S	76	13	6	25	11	79	47	48	21
Average RSE (%) ¹	6	5	Х	8	16	17	16	15	6	7	10	11
Percent Change ²												
Jun. 2019 from May. 2019	-4.6%	-1.2%	5	-10.6%	-7.1%	0.0%	-3.8%	0.0%	-7.1%	-2.1%	0.0%	0.0%
90 percent confidence interval ³	± 2.9	± 4.7	Χ	± 5.4	± 15.0	± 15.4	± 6.2	± 13.2	± 4.9	± 6.1	± 6.2	± 8.5
Jun. 2019 from Jun. 2018	0.6%	-5.6%	S	5.6%	0.0%	-14.3%	-3.8%	-8.3%	-6.0%	-6.0%	17.1%	0.0%
90 percent confidence interval ³	± 7.5	± 8.5	X	± 14.0	± 26.0	± 32.5	± 16.4	± 19.7	± 11.7	± 11.3	± 15.8	± 18.0

Table 2b - Not seasonally adjusted

		United	States		Nort	neast	Midwest		South		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
2018												
June	173.6	95.4	1.6	76.6	15.0	8.0	26.0	13.2	88.1	51.8	44.5	22.4
July	171.2	94.4	2.1	74.8	16.2	8.2	24.0	11.2	86.3	52.9	44.7	22.1
August	171.7	95.4	2.2	74.1	15.5	7.6	25.6	12.8	87.2	52.5	43.4	22.6
September	165.9	89.2	2.2	74.5	12.4	7.3	24.5	10.4	89.6	52.1	39.4	19.4
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 (r)	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 (r)	179.6	91.5	2.3	85.8	14.6	6.5	26.6	12.2	86.3	50.0	52.1	22.7
June (p)	171.8	88.0	4.1	79.7	14.8	6.9	23.9	11.3	81.3	47.3	51.7	22.4
Average RSE (%) 1	6	5	30	8	16	17	16	15	6	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.

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 17, 2019. Additional information on the survey methodology may be found at < www.census.gov/construction/nrc/how the data are collected/>.

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		Nortl	neast	Mid	west	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
June	1,180	854	S	316	104	70	164	113	567	449	345	222
July	1,184	860	S	318	103	66	178	135	625	457	278	202
August	1,279	889	S	373	99	66	187	118	658	478	335	227
September	1,236	880	S	347	140	59	171	129	570	447	355	245
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 (r)	1,270	862	S	385	132	66	162	117	649	450	327	229
May (r)	1,265	818	S	437	83	49	155	113	699	473	328	183
June (p)	1,253	847	S	396	109	46	197	122	635	478	312	201
Average RSE (%) ¹	5	5	X	13	17	19	15	12	7	7	11	10
Percent Change ²												
Jun. 2019 from May. 2019	-0.9%	3.5%	S	-9.4%	31.3%	-6.1%	27.1%	8.0%	-9.2%	1.1%	-4.9%	9.8%
90 percent confidence interval ³	± 7.9	± 9.6	X	± 20.3	± 40.3	± 36.2	± 28.3	± 23.0	± 12.2	± 11.6	± 14.8	± 21.5
Jun. 2019 from Jun. 2018	6.2%	-0.8%	S	25.3%	4.8%	-34.3%	20.1%	8.0%	12.0%	6.5%	-9.6%	-9.5%
90 percent confidence interval ³	± 7.8	± 9.6	Χ	± 35.4	± 32.1	± 14.4	± 18.8	± 22.4	± 11.5	± 12.1	± 13.3	± 19.9

Table 3b - Not seasonally adjusted

		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	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	641.7	452.1	6.9	182.6	53.5	30.3	83.7	59.1	321.9	245.3	182.6	117.5
2019 Year to date	617.8	429.9	5.7	182.2	50.4	26.2	75.4	54.2	337.6	247.8	154.3	101.8
RSE (%)	2	1	30	8	6	6	4	4	3	2	4	3
Year to date percent change ²	-3.7%	-4.9%	-18.2%	-0.2%	-5.7%	-13.6%	-9.8%	-8.3%	4.9%	1.0%	-15.5%	-13.4%
90 percent confidence interval ³	± 3.0	± 3.0	± 41.0	± 10.5	± 15.2	± 7.1	± 7.2	± 6.4	± 4.1	± 4.1	± 5.7	± 5.3
2018												
June	112.0	83.5	0.8	27.7	10.2	7.2	16.4	11.9	52.8	42.5	32.6	21.8
July	111.9	81.8	0.6	29.5	10.1	6.7	17.9	14.0	57.2	41.5	26.6	19.6
August	113.8	80.8	1.4	31.6	8.9	6.1	16.7	10.9	58.4	43.2	29.7	20.5
September	109.7	75.0	0.9	33.8	13.2	5.3	16.7	12.7	48.3	36.3	31.5	20.8
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 (r)	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 (r)	118.4	78.1	0.9	39.3	7.5	4.4	15.8	12.0	64.9	44.5	30.2	17.1
June (p)	117.5	81.6	0.9	35.0	10.2	4.6	19.7	13.0	57.9	44.0	29.7	19.9
Average RSE (%) 1	5	5	56	13	17	19	15	12	7	7	11	10

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 17, 2019.

Additional information on the survey methodology may be found at < www.census.gov/construction/nrc/how the data are collected/>.

r Revised

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X Not applicable

 $[\]overset{1}{\circ}$ 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		North	neast	Midv	west	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
2018												
June	1,121	518	S	591	187	57	154	82	448	241	332	138
July	1,121	524	S	585	188	59	154	83	451	243	328	139
August	1,126	520	S	593	189	60	153	81	451	239	333	140
September	1,132	524	S	596	190	60	153	81	452	240	337	143
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 (r)	1,123	529	S	583	182	66	140	75	479	252	322	136
May (r)	1,129	522	S	596	184	64	136	75	489	250	320	133
June (p)	1,135	519	S	605	180	61	140	75	493	250	322	133
Average RSE (%) ¹	4	3	X	6	7	8	6	5	4	4	6	6
Percent Change ²												
Jun. 2019 from May. 2019	0.5%	-0.6%	5	1.5%	-2.2%	-4.7%	2.9%	0.0%	0.8%	0.0%	0.6%	0.0%
90 percent confidence interval ³	± 0.9	± 1.1	Χ	± 1.3	± 1.9	± 2.1	± 2.0	± 3.0	± 1.3	± 1.7	± 1.6	± 1.9
Jun. 2019 from Jun. 2018	1.2%	0.2%	S	2.4%	-3.7%	7.0%	-9.1%	-8.5%	10.0%	3.7%	-3.0%	-3.6%
90 percent confidence interval ³	± 3.7	± 2.9	X	± 6.4	± 11.4	± 10.2	± 7.9	± 5.7	± 5.8	± 4.2	± 5.2	± 5.4

Table 4b - Not seasonally adjusted

Table 4b - Not seasonally adjusted												
		United	States		North	neast	Mid	west	Soi	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
June	1,135.8	531.2	11.8	592.8	187.7	57.2	157.2	84.7	455.3	247.7	335.7	141.6
July	1,143.3	545.7	11.7	585.9	189.3	60.5	158.1	87.5	461.6	253.0	334.3	144.7
August	1,141.4	542.6	12.4	586.4	189.3	62.2	156.5	85.2	457.7	248.0	337.9	147.2
September	1,150.5	544.9	11.9	593.7	191.5	61.9	156.3	84.9	460.2	248.7	342.5	149.4
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 (r)	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 (r)	1,136.2	524.9	11.1	600.2	184.0	63.6	135.5	74.1	493.7	253.0	323.0	134.2
June (p)	1,147.8	530.4	10.9	606.5	181.2	61.6	141.3	76.2	499.6	256.5	325.6	136.1
Average RSE (%) ¹	4	3	16	6	7	8	6	5	4	4	6	6

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 17, 2019. Additional information on the survey methodology may be found at < www.census.gov/construction/nrc/how the data are collected/>.

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	vest	Sou	uth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2018												
June	1,205	856	S	342	78	49	169	118	602	444	356	245
July	1,176	818	S	353	105	47	180	128	584	445	307	198
August	1,232	939	S	288	90	48	205	148	651	535	286	208
September	1,150	837	S	304	118	60	176	128	561	437	295	212
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 (r)	1,330	924	S	394	120	51	191	133	657	512	362	228
May (r)	1,220	886	S	329	103	71	205	115	598	487	314	213
June (p)	1,161	870	S	283	116	73	140	124	602	472	303	201
Average RSE (%) ¹	6	5	Χ	16	21	19	12	14	9	7	10	10
Percent Change ²												
Jun. 2019 from May. 2019	-4.8%	-1.8%	5	-14.0%	12.6%	2.8%	-31.7%	7.8%	0.7%	-3.1%	-3.5%	-5.6%
90 percent confidence interval ³	± 12.8	± 11.5	X	± 25.8	± 55.0	± 41.9	± 21.3	± 23.9	± 17.0	± 17.9	± 23.8	± 19.2
Jun. 2019 from Jun. 2018	-3.7%	1.6%	S	-17.3%	48.7%	49.0%	-17.2%	5.1%	0.0%	6.3%	-14.9%	-18.0%
90 percent confidence interval ³	± 10.5	± 9.3	Χ	± 25.4	± 58.5	± 45.4	± 22.9	± 27.9	± 15.7	± 13.6	± 16.5	± 16.7

Table 5b - Not seasonally adjusted

		United	States		North	neast	Midv	vest	South		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	1,152.9	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	576.5	398.9	4.6	172.9	53.2	25.5	75.8	55.4	293.7	214.1	153.8	103.9
2019 Year to date	593.7	420.5	4.5	168.7	53.0	27.6	80.8	57.1	302.8	230.4	157.1	105.4
RSE (%)	2	2	24	8	9	10	6	4	3	2	4	3
Year to date percent change ²	3.0%	5.4%	-3.9%	-2.4%	-0.2%	8.2%	6.5%	3.0%	3.1%	7.7%	2.1%	1.4%
90 percent confidence interval ³	± 4.0	± 3.9	± 47.2	± 9.7	± 14.1	± 18.6	± 12.2	± 8.0	± 5.4	± 6.5	± 8.6	± 6.7
2018												
June	108.6	75.6	0.7	32.2	7.5	4.8	14.7	9.9	53.6	38.7	32.7	22.2
July	101.9	67.6	0.5	33.7	9.5	3.9	15.9	10.8	49.9	36.6	26.7	16.3
August	113.9	83.6	0.5	29.9	8.5	4.1	19.5	13.6	59.8	47.8	26.2	18.1
September	100.9	72.7	0.8	27.3	11.0	5.8	16.4	12.0	47.3	36.1	26.2	18.7
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 (r)	103.4	72.4	0.9	30.1	8.9	3.7	15.2	10.7	51.4	40.4	27.8	17.6
May (r)	102.8	75.1	0.4	27.3	8.5	5.8	17.0	9.6	50.6	41.4	26.7	18.3
June (p)	103.3	76.0	0.7	26.6	10.9	6.8	12.0	10.5	52.8	40.7	27.6	18.0
Average RSE (%) 1	6	5	43	16	21	19	12	14	9	7	10	10

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 17, 2019.

Additional information on the survey methodology may be found at < www.census.gov/construction/nrc/how the data are collected/>.

r Revised

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

X Not applicable

 $[\]overset{1}{\circ}$ 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