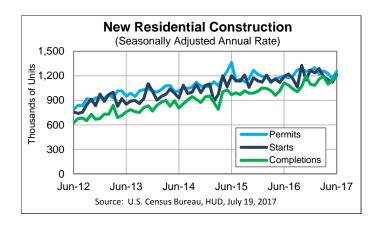
# FOR RELEASE AT 8:30 AM EDT, WEDNESDAY, JULY 19, 2017

# **MONTHLY NEW RESIDENTIAL CONSTRUCTION, JUNE 2017**

Release Number: CB17-117

**July 19, 2017** - 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 2017:





# **Building Permits**

Privately-owned housing units authorized by building permits in June were at a seasonally adjusted annual rate of 1,254,000. This is 7.4 percent ( $\pm 1.1$  percent) above the revised May rate of 1,168,000 and is 5.1 percent ( $\pm 1.4$  percent) above the June 2016 rate of 1,193,000. Single-family authorizations in June were at a rate of 811,000; this is 4.1 percent ( $\pm 0.8$  percent) above the revised May figure of 779,000. Authorizations of units in buildings with five units or more were at a rate of 409,000 in June.

### **Housing Starts**

Privately-owned housing starts in June were at a seasonally adjusted annual rate of 1,215,000. This is 8.3 percent ( $\pm 15.8$  percent)\* above the revised May estimate of 1,122,000 and is 2.1 percent ( $\pm 14.0$  percent)\* above the June 2016 rate of 1,190,000. Single-family housing starts in June were at a rate of 849,000; this is 6.3 percent ( $\pm 13.5$  percent)\* above the revised May figure of 799,000. The June rate for units in buildings with five units or more was 359,000.

### **Housing Completions**

Privately-owned housing completions in June were at a seasonally adjusted annual rate of 1,203,000. This is 5.2 percent (±13.9 percent)\* above the revised May estimate of 1,144,000 and is 8.1 percent (±13.9 percent)\* above the June 2016 rate of 1,113,000. Single-family housing completions in June were at a rate of 798,000; this is 0.4 percent (±11.0 percent)\* above the revised May rate of 795,000. The June rate for units in buildings with five units or more was 396,000.

#### **Data Inquiries**

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



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**Media Inquiries** 

301-763-3030

**Public Information Office** 

The July report is scheduled for release on August 16, 2017. View the full schedule in the Economic Briefing Room: <<u>www.census.gov/economic-indicators/</u>>. The full text and tables for this release can be found at <<u>www.census.gov/construction/nrc/</u>>.

#### **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 five 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 percent or less. Explanations of confidence intervals and sampling variability can be found on our website.

## **America's Economy Mobile App**

The America's Economy app provides real-time updates for 19 key economic indicators released from the Census Bureau, Bureau of Labor Statistics, and Bureau of Economic Analysis.

<a href="https://www.census.gov/mobile/economy/">www.census.gov/mobile/economy/</a>

#### **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. <a href="https://www.census.gov/developers/">www.census.gov/developers/</a>



\* 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@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		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
2016												
June	1,193	743	31	419	120	58	170	110	608	401	295	174
July	1,175	718	30	427	106	51	188	106	605	395	276	166
August	1,200	743	36	421	117	53	192	112	606	407	285	171
September	1,270	749	39	482	142	53	181	113	618	408	329	175
October	1,285	779	32	474	116	59	202	113	616	420	351	187
November	1,255	786	41	428	119	55	187	120	608	419	341	192
December	1,266	830	39	397	131	54	187	119	604	452	344	205
2017												
January	1,300	806	29	465	153	59	198	124	653	451	296	172
February	1,219	834	45	340	117	54	247	136	585	448	270	196
March	1,260	826	37	397	136	53	192	128	623	456	309	189
April	1,228	794	36	398	120	53	192	124	579	424	337	193
May (r)	1,168	779	32	357	122	52	173	108	579	436	294	183
June (p)	1,254	811	34	409	105	58	207	120	619	444	323	189
Average RSE (%) <sup>1</sup>	2	2	6	2	3	5	4	4	2	2	2	2
Percent Change <sup>2</sup>												
Jun. 2017 from May. 2017	7.4%	4.1%	6.3%	14.6%	-13.9%	11.5%	19.7%	11.1%	6.9%	1.8%	9.9%	3.3%
90 percent confidence interval <sup>3</sup>	± 1.1	± 0.8	± 9.1	± 3.5	± 6.4	± 14.0	± 3.6	± 3.1	± 1.4	± 1.3	± 1.9	± 1.8
Jun. 2017 from Jun. 2016	5.1%	9.2%	9.7%	-2.4%	-12.5%	0.0%	21.8%	9.1%	1.8%	10.7%	9.5%	8.6%
90 percent confidence interval <sup>3</sup>	± 1.4	± 1.5	± 10.7	± 2.2	± 7.9	± 14.2	± 4.6	± 2.8	± 1.9	± 1.3	± 2.3	± 2.5

Table 1b - Not seasonally adjusted

Table 10 - Not seasonally adjuste		United	States		Nortl	neast	Mid	west	South		West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2015 Annual	1,182.6	696.0	32.1	454.5	162.0	52.4	170.6	104.7	572.8	378.2	277.2	160.7
2016 Annual	1,206.6	750.8	34.8	421.1	116.4	54.3	186.1	112.4	594.5	406.0	309.6	178.1
RSE (%)	X	X	X	Χ	X	X	X	Χ	X	Χ	X	X
2016 Year to date	591.7	377.8	16.2	197.7	54.6	26.1	87.7	56.1	298.6	206.1	150.7	89.4
2017 Year to date	627.4	418.1	17.3	192.0	59.6	27.1	93.8	60.2	315.9	232.7	158.0	98.1
RSE (%)	1	2	4	1	2	4	3	3	1	1	2	2
Year to date percent change <sup>2</sup>	6.0%	10.7%	6.8%	-2.9%	9.2%	3.8%	7.0%	7.3%	5.8%	12.9%	4.8%	9.7%
90 percent confidence interval <sup>3</sup>	± 0.8	± 1.0	± 6.0	± 1.2	± 3.2	± 4.1	± 1.7	± 2.5	± 1.0	± 0.8	± 0.8	± 1.7
2016												
June	117.6	75.0	3.0	39.6	13.3	5.9	17.3	11.7	57.0	38.7	30.0	18.7
July	97.9	61.2	2.6	34.1	9.1	4.5	16.6	9.4	49.6	32.8	22.7	14.5
August	111.6	71.3	3.6	36.8	11.0	5.0	19.4	11.9	55.1	38.3	26.2	16.2
September	111.7	63.4	3.6	44.6	13.4	5.0	18.4	10.7	51.9	33.6	28.0	14.2
October	104.0	61.6	2.7	39.7	9.5	5.1	18.9	10.1	48.7	32.3	26.9	14.2
November	94.5	55.9	3.2	35.3	9.6	4.4	14.6	8.8	44.2	29.3	26.1	13.5
December	94.8	55.5	3.0	36.4	10.5	3.7	11.3	6.5	45.8	31.2	27.2	14.1
2017												
January	87.3	53.6	1.9	31.8	9.6	3.5	10.0	5.7	48.6	33.3	19.2	11.2
February	84.8	57.8	3.0	24.0	6.4	3.0	12.7	7.1	45.8	34.0	19.9	13.6
March	112.5	77.1	3.1	32.3	10.8	4.6	15.9	11.2	57.2	43.9	28.7	17.5
April	102.6	69.2	2.6	30.8	9.7	4.6	16.8	11.2	48.2	36.8	28.0	16.7
May (r)	113.0	78.3	3.0	31.6	11.7	5.2	18.0	12.0	54.7	42.2	28.6	18.9
June (p)	125.4	81.7	3.5	40.2	11.0	5.9	21.4	12.8	59.6	42.7	33.4	20.2
Average RSE (%) 1	2	2	6	2	3	5	4	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 19, 2017.

Additional information on the survey methodology may be found at <<a href="https://www.census.gov/construction/nrc/how">www.census.gov/construction/nrc/how</a> 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

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

<sup>&</sup>lt;sup>2</sup> Computed using unrounded data

<sup>&</sup>lt;sup>3</sup> 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 distrubuted 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						
2016												
June	137	67	S	68	19	5	13	8	68	37	37	17
July	131	65	S	64	18	5	16	8	62	35	35	17
August	131	71	S	59	16	6	17	9	63	39	35	17
September	139	70	S	68	17	6	18	10	68	38	36	16
October	133	67	S	65	14	6	18	9	66	37	35	15
November	139	66	S	71	14	6	20	8	65	35	40	17
December	139	70	S	66	14	5	20	8	68	39	37	18
2017												
January	143	72	S	68	15	6	19	8	69	40	40	18
February	135	74	S	60	12	5	21	9	66	41	36	19
March	138	77	S	59	13	5	19	9	69	44	37	19
April (r)	142	77	S	64	15	6	22	10	67	42	38	19
May (r)	145	78	S	66	18	6	23	9	68	44	36	19
June (p)	143	77	S	64	13	6	22	9	72	43	36	19
Average RSE (%) $^1$	6	5	Χ	10	22	15	16	16	7	6	10	14
Percent Change <sup>2</sup>												
Jun. 2017 from May. 2017	-1.4%	-1.3%	5	-3.0%	-27.8%	0.0%	-4.3%	0.0%	5.9%	-2.3%	0.0%	0.0%
90 percent confidence interval <sup>3</sup>	± 6.0	± 5.3	X	± 12.3	± 20.3	± 7.9	± 15.1	± 21.6	± 6.3	± 7.1	± 12.2	± 11.0
Jun. 2017 from Jun. 2016	4.4%	14.9%	S	-5.9%	-31.6%	20.0%	69.2%	12.5%	5.9%	16.2%	-2.7%	11.8%
90 percent confidence interval 3	± 12.4	± 8.6	X	± 21.2	± 30.3	± 25.4	± 35.9	± 28.2	± 14.4	± 13.0	± 18.6	± 17.0

Table 2b - Not seasonally adjusted

		United	States		Nortl	neast	Mid	west	South		West	
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2016												
June	146.1	72.8	1.8	71.5	21.0	5.4	13.9	9.0	70.6	39.3	40.6	19.2
July	130.9	64.9	1.7	64.3	18.4	5.2	15.2	7.7	63.2	35.1	34.1	16.8
August	132.9	71.6	1.5	59.8	16.7	5.4	17.5	9.3	64.5	39.8	34.3	17.0
September	140.2	71.4	1.4	67.3	16.3	5.9	20.2	10.3	68.6	38.8	35.0	16.3
October	129.6	64.6	1.4	63.7	13.0	5.4	19.8	8.9	64.5	35.6	32.3	14.6
November	130.9	61.3	2.2	67.4	12.9	5.4	19.5	6.8	62.2	33.3	36.3	15.8
December	135.9	66.6	2.7	66.6	13.9	5.3	17.7	7.0	67.3	37.0	37.1	17.4
2017												
January	137.3	67.9	2.6	66.8	14.4	5.6	17.0	6.7	67.6	38.1	38.3	17.5
February	131.5	69.9	1.4	60.1	12.3	5.2	19.4	7.6	64.7	39.3	35.1	17.8
March	144.6	82.8	1.9	59.9	13.3	5.2	21.6	10.8	70.7	46.5	39.0	20.3
April (r)	143.7	78.3	1.5	64.0	15.1	5.6	21.7	10.4	67.7	43.2	39.3	19.0
May (r)	149.4	81.5	1.2	66.7	18.3	6.6	23.6	9.9	69.2	44.9	38.4	20.2
June (p)	153.1	83.3	2.2	67.6	14.7	6.6	22.2	9.9	76.3	45.4	39.9	21.3
Average RSE (%) <sup>1</sup>	6	5	34	10	22	15	16	16	7	6	10	14

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 19, 2017.

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

r Revised

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

X Not applicable

 $<sup>^{\, 1}</sup>$  Average relative standard error for the latest 6-month period

<sup>&</sup>lt;sup>2</sup> Computed using unrounded data

<sup>&</sup>lt;sup>3</sup> 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	ıth	We	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2016												
June	1,190	770	S	402	114	73	188	114	587	413	301	170
July	1,223	772	S	443	134	59	157	108	637	427	295	178
August	1,164	727	S	420	133	52	170	113	562	377	299	185
September	1,062	783	S	265	95	62	150	114	539	427	278	180
October	1,328	871	S	447	162	68	198	125	624	463	344	215
November	1,149	823	S	323	83	59	216	142	581	442	269	180
December	1,268	808	S	449	89	58	222	128	566	418	391	204
2017												
January	1,236	815	S	418	125	59	202	137	678	453	231	166
February	1,288	877	S	392	111	67	182	163	658	448	337	199
March	1,189	824	S	355	116	65	139	105	633	466	301	188
April (r)	1,154	823	S	314	85	47	200	124	562	449	307	203
May (r)	1,122	799	S	311	86	54	168	139	554	418	314	188
June (p)	1,215	849	S	359	158	59	205	134	533	448	319	208
Average RSE (%) $^1$	5	4	X	14	16	13	13	10	6	6	8	8
Percent Change <sup>2</sup>												
Jun. 2017 from May. 2017	8.3%	6.3%	5	15.4%	83.7%	9.3%	22.0%	-3.6%	-3.8%	7.2%	1.6%	10.6%
90 percent confidence interval <sup>3</sup>	± 15.8	± 13.5	X	± 42.1	± 71.6	± 35.6	± 39.0	± 27.5	± 16.8	± 19.7	± 26.1	± 20.0
Jun. 2017 from Jun. 2016	2.1%	10.3%	S	-10.7%	38.6%	-19.2%	9.0%	17.5%	-9.2%	8.5%	6.0%	22.4%
90 percent confidence interval <sup>3</sup>	± 14.0	± 10.2	X	± 36.0	± 68.5	± 20.3	± 28.9	± 24.0	± 14.7	± 12.6	± 29.6	± 24.1

Table 3b - Not seasonally adjusted

Table 3b - Not seasonally adjuste		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
2015 Annual	1,111.8	714.5	11.5	385.8	138.1	54.8	152.6	107.3	555.5	387.1	265.6	165.2
2016 Annual	1,173.8	781.5	11.5	380.8	116.1	60.1	182.3	120.9	584.6	421.1	290.9	179.4
RSE (%)	2	1	16	5	4	3	3	3	2	2	3	2
2016 Year to date	572.0	388.1	6.0	177.8	55.0	28.9	86.2	57.4	295.2	215.0	135.6	87.0
2017 Year to date	594.3	418.7	5.4	170.3	54.1	27.4	86.2	62.3	302.1	229.9	152.0	99.2
RSE (%)	2	1	18	8	9	5	6	2	3	2	4	2
Year to date percent change <sup>2</sup>	3.9%	7.9%	-10.5%	-4.2%	-1.7%	-5.2%	0.0%	8.6%	2.3%	6.9%	12.1%	14.0%
90 percent confidence interval <sup>3</sup>	± 4.2	± 3.1	± 35.0	± 12.0	± 15.3	± 10.0	± 11.5	± 8.1	± 6.0	± 4.5	± 8.8	± 5.3
2016												
June	111.6	75.0	1.6	35.0	10.8	7.2	18.6	12.2	54.1	38.9	28.2	16.7
July	115.2	72.6	0.7	41.8	12.7	5.6	15.7	11.1	58.3	38.5	28.4	17.4
August	102.8	66.5	1.5	34.8	11.6	4.9	15.5	10.8	49.6	34.3	26.1	16.6
September	95.0	67.4	1.4	26.2	8.7	5.5	14.8	11.2	46.9	35.8	24.5	14.9
October	114.5	73.4	0.9	40.2	14.9	6.4	18.7	12.2	52.1	37.7	28.8	17.2
November	87.8	60.6	0.2	27.0	6.8	4.8	17.4	11.3	43.4	31.7	20.3	12.8
December	86.5	52.9	0.8	32.8	6.4	4.1	13.9	7.0	39.0	28.2	27.2	13.5
2017												
January	82.3	53.1	0.2	29.0	8.0	3.4	10.7	6.2	48.0	32.4	15.6	11.1
February	87.8	58.8	1.3	27.7	6.6	3.5	8.9	7.6	48.4	33.6	23.8	14.1
March	97.1	69.5	0.7	27.0	8.8	4.9	9.9	7.3	53.8	41.1	24.7	16.1
April (r)	105.2	76.9	1.4	26.8	7.7	4.4	18.8	12.3	50.3	40.7	28.4	19.5
May (r)	105.1	77.3	1.1	26.7	7.9	5.2	17.0	14.5	51.4	39.7	28.7	17.9
June (p)	116.8	83.1	0.7	33.1	15.0	5.9	20.8	14.3	50.2	42.3	30.8	20.6
Average RSE (%) <sup>1</sup>	5	4	39	14	16	13	13	10	6	6	8	8

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 19, 2017.

Additional information on the survey methodology may be found at <a href="https://www.census.gov/construction/nrc/how">www.census.gov/construction/nrc/how</a> 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

 $<sup>^{\</sup>rm 1}\,$  Average relative standard error for the latest 6-month period

<sup>&</sup>lt;sup>2</sup> Computed using unrounded data

<sup>&</sup>lt;sup>3</sup> 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	east	Midv	west	Sou	th	We	st
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit	Total	1 unit	Total	1 unit	Total	1 unit
2016												
June	1,011	428	S	572	187	50	136	71	439	211	249	96
July	1,028	431	S	586	192	51	135	70	446	212	255	98
August	1,034	427	S	596	192	49	136	70	446	208	260	100
September	1,033	432	S	590	190	49	139	72	442	210	262	101
October	1,053	442	S	599	196	51	142	73	447	213	268	105
November	1,046	447	S	588	192	52	144	74	442	214	268	107
December	1,062	449	S	602	191	53	144	73	448	214	279	109
2017												
January	1,071	447	S	613	193	52	147	73	449	212	282	110
February	1,080	455	S	614	194	54	151	76	452	215	283	110
March	1,074	454	S	610	189	52	149	73	452	218	284	111
April (r)	1,074	457	S	607	190	51	151	74	445	219	288	113
May (r)	1,070	458	S	602	189	51	151	75	440	219	290	113
June (p)	1,070	460	S	601	190	50	151	75	440	221	289	114
Average RSE (%) $^1$	3	3	X	5	8	6	5	5	3	4	4	4
Percent Change <sup>2</sup>												
Jun. 2017 from May. 2017	0.0%	0.4%	S	-0.2%	0.5%	-2.0%	0.0%	0.0%	0.0%	0.9%	-0.3%	0.9%
90 percent confidence interval <sup>3</sup>	± 1.1	± 1.3	Χ	± 1.6	± 3.8	± 4.7	± 2.9	± 3.2	± 1.4	± 1.9	± 1.4	± 2.0
Jun. 2017 from Jun. 2016	5.8%	7.5%	S	5.1%	1.6%	0.0%	11.0%	5.6%	0.2%	4.7%	16.1%	18.8%
90 percent confidence interval <sup>3</sup>	± 3.5	± 2.7	Χ	± 6.0	± 12.7	± 7.3	± 9.1	± 6.4	± 4.1	± 4.4	± 6.0	± 6.2

Table 4b - Not seasonally adjusted

		United	States		Nortl	neast	Mid	west	Sou	uth	W	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2016												
June	1,028.6	440.7	10.8	577.1	189.4	51.1	138.4	73.0	446.4	217.0	254.3	99.6
July	1,050.8	449.7	10.8	590.3	193.8	52.0	139.0	73.2	456.2	220.7	261.8	103.8
August	1,049.4	447.6	11.3	590.5	192.1	50.5	140.3	74.6	452.6	216.7	264.4	105.9
September	1,051.6	450.7	11.4	589.5	191.2	50.3	143.5	76.2	450.9	218.9	266.0	105.3
October	1,061.4	453.3	11.6	596.5	196.2	52.0	145.1	76.5	450.2	217.4	269.9	107.3
November	1,049.9	448.5	10.6	590.8	192.6	52.3	146.3	76.1	443.1	214.2	267.9	105.9
December	1,039.0	427.7	10.6	600.7	189.5	51.9	142.1	71.2	435.5	202.3	271.9	102.3
2017												
January	1,045.8	424.4	10.5	610.9	191.0	50.7	142.5	68.6	437.4	201.1	275.0	104.0
February	1,051.1	430.4	11.2	609.5	190.9	51.6	143.7	69.5	441.0	205.9	275.6	103.5
March	1,052.6	435.0	10.4	607.2	187.4	50.7	143.2	67.8	443.1	210.3	278.9	106.1
April (r)	1,071.4	450.9	9.9	610.6	189.9	50.4	147.8	70.1	445.1	217.8	288.7	112.5
May (r)	1,079.4	461.0	9.9	608.5	189.6	50.6	151.6	74.8	444.8	221.5	293.3	114.1
June (p)	1,086.8	472.7	9.1	605.0	191.3	50.6	153.6	77.4	448.0	227.2	293.8	117.5
Average RSE (%) <sup>1</sup>	3	3	15	5	8	6	5	5	3	4	4	4

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 19, 2017.

Additional information on the survey methodology may be found at <<a href="https://www.census.gov/construction/nrc/how">www.census.gov/construction/nrc/how</a> 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

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

<sup>&</sup>lt;sup>2</sup> Computed using unrounded data

<sup>&</sup>lt;sup>3</sup> 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	ıth	W	est
Period			2 to 4	5 units								
	Total	1 unit	units	or more	Total	1 unit						
2016												
June	1,113	760	S	344	123	62	185	140	561	397	244	161
July	1,086	748	S	331	96	49	174	123	535	414	281	162
August	1,040	744	S	288	130	63	150	100	541	420	219	161
September	1,005	718	S	273	97	56	118	103	537	384	253	175
October	1,067	755	S	305	82	49	189	120	538	424	258	162
November	1,203	766	S	426	110	48	180	126	693	432	220	160
December	1,096	765	S	323	102	50	184	120	574	414	236	181
2017												
January	1,083	802	S	277	84	67	174	134	611	459	214	142
February	1,161	763	S	382	119	40	123	108	575	402	344	213
March	1,194	810	S	368	111	60	188	134	629	449	266	167
April (r)	1,098	774	S	301	88	60	183	127	591	420	236	167
May (r)	1,144	795	S	336	105	55	147	120	603	424	289	196
June (p)	1,203	798	S	396	115	60	210	134	535	410	343	194
Average RSE (%) <sup>1</sup>	5	5	X	14	19	19	14	10	7	7	10	7
Percent Change <sup>2</sup>												
Jun. 2017 from May. 2017	5.2%	0.4%	S	17.9%	9.5%	9.1%	42.9%	11.7%	-11.3%	-3.3%	18.7%	-1.0%
90 percent confidence interval <sup>3</sup>	± 13.9	± 11.0	X	± 39.5	± 50.8	± 59.3	± 39.2	± 23.2	± 13.2	± 15.6	± 39.6	± 20.5
Jun. 2017 from Jun. 2016	8.1%	5.0%	S	15.1%	-6.5%	-3.2%	13.5%	-4.3%	-4.6%	3.3%	40.6%	20.5%
90 percent confidence interval <sup>3</sup>	± 13.9	± 10.6	X	± 37.2	± 51.9	± 43.1	± 33.2	± 21.6	± 12.8	± 14.3	± 48.5	± 22.4

Table 5b - Not seasonally adjusted

		United	States		North	neast	Midv	vest	Sou	th	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
2015 Annual	968.2	647.9	10.0	310.3	92.6	46.6	154.4	102.7	489.8	351.9	231.5	146.7
2016 Annual	1,059.7	738.4	10.4	311.0	99.5	55.2	164.0	116.8	551.3	402.9	245.0	163.5
RSE (%)	2	2	18	5	6	6	3	2	2	2	3	3
2016 Year to date	477.8	335.2	5.4	137.1	42.5	25.7	71.6	51.4	251.2	184.9	112.5	73.3
2017 Year to date	530.5	366.2	6.1	158.1	47.1	25.7	76.1	55.1	276.4	202.2	130.9	83.3
RSE (%)	2	1	17	7	10	8	5	3	3	3	4	2
Year to date percent change <sup>2</sup>	11.0%	9.2%	12.9%	15.3%	10.9%	-0.1%	6.4%	7.1%	10.0%	9.4%	16.3%	13.7%
90 percent confidence interval <sup>3</sup>	± 5.5	± 4.5	± 35.0	± 15.9	± 20.6	± 12.4	± 11.7	± 7.0	± 7.4	± 6.5	± 10.3	± 7.8
2016												
June	97.9	65.9	0.8	31.2	11.3	5.8	15.5	11.5	49.7	34.8	21.3	13.8
July	93.4	61.2	0.7	31.5	8.6	4.1	15.5	10.6	44.8	33.2	24.5	13.2
August	98.0	66.0	0.9	31.1	12.9	5.7	14.3	8.9	50.3	37.2	20.5	14.3
September	90.2	63.7	1.3	25.3	9.3	5.5	11.3	9.9	46.9	32.7	22.8	15.5
October	96.7	70.0	0.6	26.1	7.2	4.4	17.8	11.9	48.5	38.7	23.2	15.0
November	100.0	67.3	0.8	31.9	9.4	4.7	16.0	11.9	55.6	36.1	19.0	14.6
December	103.6	75.0	0.6	28.0	9.5	5.0	17.7	12.2	54.0	40.1	22.4	17.7
2017												
January	74.6	55.0	0.3	19.4	5.6	4.4	11.3	8.5	43.5	32.9	14.3	9.2
February	78.9	52.7	1.1	25.1	7.5	2.3	7.6	6.6	40.6	29.2	23.1	14.5
March	92.0	62.4	1.3	28.3	8.0	4.0	13.3	9.2	50.0	36.1	20.7	13.0
April (r)	83.4	60.1	1.6	21.7	6.3	4.3	13.9	9.9	45.3	33.0	17.8	12.8
May (r)	94.8	66.8	1.0	27.0	9.0	4.9	11.8	9.6	49.8	35.5	24.2	16.7
June (p)	106.7	69.3	0.9	36.6	10.7	5.6	18.2	11.2	47.1	35.6	30.7	16.9
Average RSE (%) <sup>1</sup>	5	5	44	14	19	19	14	10	7	7	10	7

p Preliminary

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, New Residential Construction, July 19, 2017.

Additional information on the survey methodology may be found at <a href="https://www.census.gov/construction/nrc/how">www.census.gov/construction/nrc/how</a> 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

 $<sup>^{\</sup>rm 1}\,$  Average relative standard error for the latest 6-month period

<sup>&</sup>lt;sup>2</sup> Computed using unrounded data

<sup>&</sup>lt;sup>3</sup> See the Explanatory Notes in the accompanying text for an explantion of 90 percent confidence intervals