



NAHB Economics

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HMS tables updated June 18, 2020.

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**Table 1 Housing Starts, U.S. and Regions**

	U.S. TOTAL (1)	ONE UNIT (2)	2-4 UNITS (3)	5+ UNITS (4)	MULTI- FAMILY (5)	NORTH- EAST (6)	MID- WEST (7)	SOUTH (8)	WEST (9)
1999	1,641	1,303	32	307	339	156	347	746	392
2000	1,569	1,231	39	299	338	154	318	714	383
2001	1,603	1,273	37	293	330	149	331	732	391
2002	1,705	1,359	39	308	347	158	350	781	415
2003	1,848	1,499	34	315	349	163	374	839	473
2004	1,956	1,611	42	303	345	175	356	909	516
2005	2,068	1,716	41	311	352	190	357	996	525
2006	1,801	1,465	43	293	336	167	280	910	444
2007	1,355	1,046	32	277	309	143	210	681	321
2008	906	622	17	266	284	121	135	453	196
2009	554	445	11	98	109	62	97	278	117
2010	587	471	12	104	116	71	98	297	120
2011	609	431	11	167	178	68	101	308	132
2012	781	535	11	234	245	80	128	398	175
2013	925	618	13	294	307	97	150	464	215
2014	1,003	648	14	342	356	110	163	496	235
2015	1,112	715	11	386	397	138	153	556	265
2016	1,174	782	12	381	392	116	182	585	291
2017	1,203	849	11	343	354	111	180	599	313
2018	1,250	876	14	360	374	111	173	630	336
2019	1,290	888	13	389	402	115	169	685	321
Seasonally Adjusted Annual Rates									
2016 - Jan	1,103	758	18	327	345	144	148	562	249
Feb	1,203	835	12	356	368	80	209	603	311
Mar	1,114	758	9	347	356	153	161	539	261
Apr	1,158	772	13	373	386	119	205	599	235
May	1,131	743	5	383	388	83	189	587	272
Jun	1,200	769	18	413	431	117	190	590	303
Jul	1,245	778	8	459	467	133	159	651	302
Aug	1,155	719	17	419	436	133	171	556	295
Sep	1,072	782	14	276	290	94	151	548	279
Oct	1,321	867	10	444	454	159	194	628	340
Nov	1,150	823	3	324	327	82	215	584	269
Dec	1,267	813	11	443	454	92	223	564	388
2017 - Jan	1,206	792	3	411	414	122	196	658	230
Feb	1,282	874	18	390	408	112	183	649	338
Mar	1,186	833	9	344	353	118	143	627	298
Apr	1,150	828	16	306	322	85	200	563	302
May	1,123	800	13	310	323	86	163	557	317
Jun	1,243	862	6	375	381	164	209	535	335
Jul	1,207	847	12	348	360	119	161	627	300
Aug	1,163	872	8	283	291	107	169	582	305
Sep	1,174	837	17	320	337	101	187	556	330
Oct	1,256	879	18	359	377	143	200	619	294
Nov	1,300	949	8	343	351	92	180	674	354
Dec	1,199	843	4	352	356	89	172	578	360
2018 - Jan	1,314	871	12	431	443	113	140	679	382
Feb	1,288	901	18	369	387	132	152	608	396
Mar	1,335	892	14	429	443	122	187	629	397
Apr	1,269	899	21	349	370	96	161	665	347
May	1,334	947	12	375	387	109	238	650	337
Jun	1,190	858	10	322	332	109	165	570	346
Jul	1,195	864	6	325	331	103	178	634	280
Aug	1,280	892	17	371	388	100	185	661	334
Sep	1,246	881	9	356	365	141	172	573	360
Oct	1,207	861	19	327	346	90	187	593	337
Nov	1,204	802	11	391	402	109	145	665	285
Dec	1,117	798	20	299	319	110	134	636	237
2019 - Jan	1,272	953	17	302	319	141	139	707	285
Feb	1,137	785	5	347	352	87	154	643	253
Mar	1,203	840	5	358	363	84	134	657	328
Apr	1,267	864	22	381	403	131	164	648	324
May	1,268	821	12	435	447	87	158	708	315
Jun	1,235	865	11	359	370	111	182	635	307
Jul	1,212	875	11	326	337	96	174	624	318
Aug	1,377	911	15	451	466	168	190	718	301
Sep	1,274	906	11	357	368	115	158	693	308
Oct	1,340	911	12	417	429	116	178	691	355
Nov	1,371	933	19	419	438	106	170	742	353
Dec	1,587	1,047	20	520	540	141	238	796	412
2020 - Jan	1,617	989	9	619	628	217	172	792	436
Feb	1,567	1,034	19	514	533	121	197	869	380
Mar	1,269	880	13	376	389	84	162	705	318
Apr	934	674	11	249	260	47	135	570	182
May	974	675	8	291	299	53	133	479	309
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

All data are in thousands of units.

Housing start = The start of construction of a privately-owned housing unit is when excavation begins for the footings or foundation of a building intended primarily as a housekeeping residential structure and designed for nontransient occupancy. All housing in a multifamily building is defined as being started when excavation for the building has begun.

(6) Northeast includes: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey & Pennsylvania.

(7) Midwest includes: Ohio, Indiana, Illinois, Michigan, Wisconsin, Iowa, Minnesota, Missouri, North & South Dakota, Nebraska, & Kansas.

(8) South includes: Delaware, Maryland, District of Columbia, Virginia, West Virginia, North & South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.

(9) West includes: Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, Alaska, & Hawaii.

**Table 2 Housing Starts by Structure Type**

	SINGLE FAMILY					MULTIFAMILY				
	U.S. TOTAL	NORTH-EAST	MID-WEST	SOUTH	WEST	U.S. TOTAL	NORTH-EAST	MID-WEST	SOUTH	WEST
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
2000	1,230	119	261	556	297	338	36	57	157	87
2001	1,274	111	268	590	304	330	39	61	142	89
2002	1,359	118	276	628	336	347	40	73	154	79
2003	1,499	116	310	686	388	349	47	65	153	85
2004	1,611	127	307	743	434	346	49	50	164	83
2005	1,717	138	306	831	442	352	53	51	164	83
2006	1,465	118	237	757	355	335	49	44	153	89
2007	1,046	94	170	539	243	308	49	39	141	78
2008	622	63	102	323	133	283	58	33	130	64
2009	445	44	76	232	93	109	17	21	47	24
2010	471	52	79	247	92	116	20	19	51	27
2011	431	41	73	230	86	178	27	26	79	46
2012	535	47	92	282	115	245	32	37	116	62
2013	617	55	102	326	135	307	41	48	138	82
2014	649	51	105	345	145	355	58	57	150	89
2015	714	55	108	387	165	398	84	46	168	101
2016	781	60	120	422	180	392	56	62	164	112
2017	849	63	130	452	203	354	51	50	146	110
2018	876	65	124	465	223	375	46	49	164	114
2019	888	56	120	498	214	403	59	49	189	107
	<b>NOT SEASONALLY ADJUSTED</b>									
2009 - Mar	78	7	9	47	15	36	4	6	17	9
Jun	124	12	24	61	27	30	6	4	12	8
Sep	138	14	25	69	30	24	4	6	10	4
Dec	105	11	18	55	21	19	3	5	8	3
2010 - Mar	114	11	14	65	24	20	3	3	9	5
Jun	142	16	25	73	28	30	5	6	15	4
Sep	119	13	24	59	23	42	7	5	18	12
Dec	96	12	16	50	17	24	5	5	9	6
2011 - Mar	90	7	11	52	19	36	6	3	21	5
Jun	123	12	23	64	24	40	6	9	13	12
Sep	118	11	20	62	25	53	8	7	23	16
Dec	100	11	19	52	18	49	7	7	22	13
2012 - Mar	105	9	14	62	21	49	6	5	28	11
Jun	151	14	27	77	33	58	8	6	27	17
Sep	150	13	27	78	32	64	9	11	25	19
Dec	129	11	24	65	29	74	9	15	36	15
2013 - Mar	136	10	16	80	31	72	9	6	38	19
Jun	174	16	30	89	39	70	9	10	32	19
Sep	165	15	31	83	36	78	13	15	31	20
Dec	142	14	25	74	29	87	10	17	37	24
2014 - Mar	134	9	14	79	32	72	14	7	34	17
Jun	183	15	34	91	42	92	13	19	39	20
Sep	178	14	32	92	39	104	18	17	42	26
Dec	154	13	25	83	32	87	13	14	35	26
2015 - Mar	140	8	14	84	34	75	10	9	35	20
Jun	205	15	34	107	50	115	35	12	38	31
Sep	203	17	34	108	44	115	20	11	54	30
Dec	166	15	26	88	37	93	19	14	41	20
2016 - Mar	170	11	21	98	40	79	15	9	35	21
Jun	218	18	36	117	47	105	11	20	46	28
Sep	206	16	33	109	49	106	17	13	46	30
Dec	187	15	30	98	44	102	13	20	37	33
2017 - Mar	181	12	21	107	41	86	12	8	43	23
Jun	238	16	41	122	58	90	15	15	30	31
Sep	230	20	35	119	56	89	11	15	36	28
Dec	200	15	33	104	48	89	13	12	37	28
2018 - Mar	195	12	20	109	54	94	13	8	39	33
Jun	257	19	39	136	64	96	10	16	37	32
Sep	238	18	38	121	61	98	14	14	43	27
Dec	186	16	27	99	44	87	9	11	45	22
2019 - Mar	189	11	18	117	43	77	10	7	39	21
Jun	242	15	36	131	60	108	15	13	51	29
Sep	243	17	37	130	60	105	18	13	50	24
Dec	214	13	29	120	51	113	16	16	49	33
2020 - Mar	213	11	21	126	55	116	17	10	60	30
Jun										
Sep										
Dec										

Data are in thousands of units

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 3 Single-Family Starts by Intended Use and Design**

	TOTAL (1)	BY INTENDED USE					BY DESIGN	
		FOR SALE TOTAL (2)	FOR SALE CONDO (3)	CONTRACTOR BUILT (4)	OWNER BUILT (5)	FOR RENT (6)	ATTACHED (7)	DETACHED (8)
		1999	1,302	914	56	211	141	36
2000	1,230	874	56	197	126	33	126	1,106
2001	1,274	923	57	185	131	35	138	1,136
2002	1,359	1,001	75	198	127	33	158	1,199
2003	1,499	1,124	81	207	127	41	187	1,312
2004	1,611	1,242	108	199	129	41	211	1,399
2005	1,717	1,363	118	196	130	28	221	1,495
2006	1,465	1,126	81	187	118	34	198	1,267
2007	1,046	765	56	150	104	27	144	901
2008	622	411	27	107	77	27	85	537
2009	445	298	17	85	50	12	44	402
2010	471	310	19	85	54	22	55	415
2011	431	290	17	76	47	18	45	386
2012	535	375	21	83	46	31	67	470
2013	617	462	27	91	44	20	68	550
2014	649	462	22	110	52	25	73	575
2015	714	529	19	109	49	27	86	629
2016	781	578	17	120	49	34	97	684
2017	849	640	21	116	56	37	104	744
2018	876	661	20	119	53	43	120	755
2019	888	672		124	53		110	778
Not Seasonally Adjusted								
2011 - Mar	90	66	4	12	8	4	9	80
Jun	123	83	4	22	14	4	11	113
Sep	118	78	5	21	15	4	12	106
Dec	100	63	4	21	10	6	13	87
2012 - Mar	105	77	4	17	9	2	10	96
Jun	151	105	7	24	13	9	18	134
Sep	150	103	6	22	14	11	21	129
Dec	129	90	4	20	10	9	18	111
2013 - Mar	136	107	6	16	9	4	15	121
Jun	174	131	8	26	13	4	19	155
Sep	165	120	7	27	12	6	17	148
Dec	142	104	6	22	10	6	17	126
2014 - Mar	134	103	5	18	9	4	14	120
Jun	183	129	7	32	16	6	19	164
Sep	178	124	7	31	16	7	20	157
Dec	154	106	3	29	11	8	20	134
2015 - Mar	140	112	3	18	7	3	14	126
Jun	205	152	6	30	15	8	24	181
Sep	203	147	5	33	14	9	27	177
Dec	166	118	5	28	13	7	21	145
2016 - Mar	170	131	3	24	8	7	22	148
Jun	218	159	4	33	14	12	29	189
Sep	206	150	5	34	15	7	22	184
Dec	187	138	5	29	12	8	24	163
2017 - Mar	181	144	4	22	9	6	23	158
Jun	238	180	5	32	18	8	25	212
Sep	230	168	6	33	18	11	27	203
Dec	200	148	6	29	11	12	29	171
2018 - Mar	195	158	4	21	10	6	24	171
Jun	257	194	6	34	16	13	37	220
Sep	238	171	6	37	16	14	33	204
Dec	186	138	4	27	11	10	26	160
2019 - Mar	189	153	5	20	9	7	22	167
Jun	242	181	4	34	14	13	31	211
Sep	243	176	4	39	17	11	32	211
Dec	214	162	6	31	13	8	25	189
2020 - Mar	213	173	3	23	9	8	22	191
Jun								
Sep								
Dec								

All data are in thousands of units. NA = Not available.

(2)+(4)+(5)+(6) = Total single-family housing starts (1).

(2),(3) New single family starts that have either been sold or are still for sale; includes units already sold before construction has been started.

(4) Single family units built for owner occupancy on owner's land, with construction under the supervision of a single general contractor.

(5) Single family units built for owner occupancy on owner's land, with construction under the supervision of the owner as the general contractor.

(6) Single family units built for rental purposes.

(7) Attached (townhouse) units are separated from the adjacent unit by a ground-to-roof party wall (no common attic or basement) and have their own separate utilities which are not shared with any other unit.

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 4 Multifamily Starts by Intended Use and Design**

	TOTAL (1)	BY INTENDED USE		BY DESIGN				
		FOR SALE (2)	FOR RENT (3)	2-4 UNITS (4)	5 OR MORE UNITS			TOTAL (8)
					5-9 (5)	10-19 (6)	20+ (7)	
1999	339	67	271	32	53	93	161	307
2000	338	75	263	39	44	80	176	299
2001	330	71	258	37	39	76	178	293
2002	347	73	274	39	49	75	185	308
2003	349	85	265	34	44	76	196	315
2004	346	120	226	43	42	71	192	303
2005	352	152	201	42	46	57	208	310
2006	335	151	183	43	39	49	204	292
2007	308	120	188	31	28	47	203	277
2008	283	67	216	17	22	37	208	266
2009	109	18	91	12	9	18	70	97
2010	116	17	99	12	10	14	79	104
2011	178	19	160	11	10	28	128	167
2012	245	23	222	11	15	41	179	234
2013	307	25	283	14	16	34	245	293
2014	355	27	328	13	20	35	288	342
2015	398	26	372	13	20	36	329	385
2016	392	28	365	12	18	38	324	380
2017	354	20	334	11	15	33	295	343
2018	375	25	350	14	19	35	305	361
2019	403	25	379	13	16	32	342	390
2010-Mar	20	4	16	2	2	2	13	18
Jun	30	4	26	3	2	3	22	27
Sep	42	6	36	4	5	5	28	38
Dec	24	3	21	3	1	4	16	21
2011-Mar	36	6	30	3	1	8	24	33
Jun	40	3	38	2	2	5	30	38
Sep	53	5	48	2	5	8	38	51
Dec	49	5	44	4	2	7	36	45
2012-Mar	49	4	45	2	3	13	31	47
Jun	58	5	53	3	4	6	45	55
Sep	64	7	57	2	4	13	45	62
Dec	74	7	67	4	4	9	58	70
2013-Mar	72	5	67	4	3	7	59	68
Jun	70	6	64	3	4	8	55	67
Sep	78	6	72	4	5	9	61	74
Dec	87	8	80	3	4	10	70	84
2014-Mar	72	5	67	2	2	4	64	70
Jun	92	6	86	3	8	10	71	89
Sep	104	7	97	4	6	13	81	100
Dec	87	9	78	4	4	8	72	83
2015-Mar	75	4	71	3	4	7	61	72
Jun	115	9	106	4	5	9	98	111
Sep	115	8	107	3	7	10	95	112
Dec	93	5	88	3	4	10	75	90
2016-Mar	79	6	72	3	4	8	64	76
Jun	105	7	99	3	4	13	84	102
Sep	106	9	98	4	5	9	90	102
Dec	102	6	96	2	5	8	86	100
2017-Mar	86	4	82	2	3	7	74	84
Jun	90	8	82	3	3	10	73	87
Sep	89	4	85	3	5	9	72	86
Dec	89	4	85	3	4	7	76	86
2018-Mar	94	6	88	3	4	9	76	91
Jun	96	8	88	4	5	7	81	92
Sep	98	5	93	3	5	11	78	95
Dec	87	6	81	4	5	8	70	83
2019-Mar	77	5	72	2	3	5	67	75
Jun	108	7	101	4	6	8	90	104
Sep	105	7	99	3	3	10	89	102
Dec	113	6	107	4	4	9	96	109
2020-Mar	116	7	109	3	2	8	103	113
Jun								
Sep								
Dec								

All data are in thousands of units. NA = Not available.

(1), (2), (3), (4), (5), (6), (7), (8) Data presented is not seasonally adjusted.

(5)+(6)+ (7) = (8) 5 or more units.

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 5 Northeast and Midwest Housing Starts by Intended Use**

	SINGLE-FAMILY					MULTIFAMILY					
	PURPOSE OF CONSTRUCTION		BY DESIGN	SQUARE FOOTAGE		BY PURPOSE		BY UNIT TYPE		SQUARE FOOTAGE	
	FOR SALE TOTAL (1)	OWNER OCCUPANCY (2)	ATTACHED (3)	MEDIAN (4)	AVERAGE (5)	FOR SALE (6)	FOR RENT (7)	2-4 UNITS (8)	5 OR MORE (9)	MEDIAN (10)	AVERAGE (11)
<b>NORTHEAST</b>											
1999	79	17	26	2,229	2,383	11	18	9	20	1,119	1,221
2000	72	16	25	2,260	2,432	16	21	9	27	1,152	1,272
2001	65	19	19	2,365	2,517	14	25	11	28	1,088	1,172
2002	72	19	21	2,310	2,506	15	26	10	30	1,051	1,071
2003	73	16	24	2,345	2,527	20	26	12	35	1,093	1,130
2004	86	15	25	2,359	2,541	28	20	18	31	1,267	1,251
2005	94	14	35	2,409	2,614	36	18	14	39	1,246	1,342
2006	76	15	30	2,313	2,625	36	14	15	34	1,260	1,289
2007	60	10	22	2,273	2,621	37	15	11	38	1,363	1,577
2008	34	9	10	2,370	2,713	30	30	5	53	1,130	1,229
2009	24	7	6	2,241	2,577	5	11	NA	NA	1,093	1,133
2010	31	7	12	2,294	2,513	6	13	5	15	1,062	1,208
2011	24	6	9	2,313	2,623	11	15	5	22	1,052	1,179
2012	26	5	11	2,305	2,552	6	26	5	27	1,119	1,264
2013	33	6	12	2,421	2,678	9	32	5	36	1,179	1,336
2014	29	8	9	2,488	2,806	10	48	5	53	1,075	1,268
2015	31	7	13	2,506	2,829	13	71	4	80	986	1,100
2016	36	7	14	2,440	2,757	8	48	4	52	1,033	1,098
2017	38	8	12	2,482	2,789	6	42	4	47	992	1,125
2018	36	7	19	2,377	2,764	11	36	4	42	952	1,026
2019	31	6	13	2,387	2,715	6	51	4	55	919	1,024
2019 - Mar	7	1	3	2,712	2,931	1	9	1	9	822	1,007
Jun	8	2	3	2,293	2,651	1	13	1	14	961	1,021
Sep	9	2	4	2,333	2,615	2	15	1	17	1,002	1,082
Dec	7	1	3	2,208	2,663	2	14	1	15	891	987
2020 - Mar	7	1	2	2,555	2,904	3	15	1	16	861	911
Jun											
Sep											
Dec											
<b>MIDWEST</b>											
1999	173	47	37	1,928	2,129	15	42	8	50	1,030	1,140
2000	158	40	38	1,960	2,183	18	40	11	46	1,118	1,211
2001	174	37	42	1,949	2,184	15	46	9	52	1,095	1,170
2002	190	31	55	1,960	2,205	15	58	10	63	1,131	1,216
2003	213	34	61	1,974	2,210	10	55	6	59	1,139	1,182
2004	223	33	52	2,003	2,280	17	33	4	46	1,159	1,221
2005	209	37	51	2,052	2,301	23	29	8	43	1,135	1,146
2006	157	28	42	2,068	2,321	23	20	6	38	1,165	1,244
2007	105	28	26	2,029	2,323	18	21	5	34	1,103	1,229
2008	57	18	15	1,985	2,263	10	23	NA	NA	1,053	1,242
2009	41	14	8	1,983	2,281	NA	18	NA	NA	1,104	1,093
2010	39	15	9	2,026	2,273	NA	19	NA	NA	1,080	1,134
2011	41	11	9	2,034	2,298	NA	26	NA	NA	1,189	1,176
2012	53	11	14	2,129	2,351	3	32	NA	NA	1,141	1,208
2013	66	10	10	2,368	2,560	3	46	NA	NA	1,136	1,177
2014	61	11	11	2,375	2,611	1	54	NA	NA	1,160	1,220
2015	63	12	16	2,225	2,469	2	43	NA	NA	1,210	1,317
2016	71	10	16	2,275	2,443	2	59	NA	NA	1,161	1,222
2017	78	12	18	2,132	2,357	NA	47	NA	NA	1,167	1,189
2018	76	10	19	2,205	2,403	NA	47	5	44	1,147	1,156
2019	71	11	17	2,089	2,374	NA	47	NA	NA	1,075	1,234
2019 - Mar	12	1	3	2,051	2,440		7	1	7	968	1,469
Jun	21	4	3	2,098	2,350		13			1,218	1,239
Sep	20	4	7	2,036	2,299	1	13			1,113	1,129
Dec	18	2	4	2,169	2,406	1	14			1,001	1,098
2020 - Mar	15	1	4	2,015	2,302	1	9			977	1,056
Jun											
Sep											
Dec											

Except for square footage, all data are in thousands of units. Quarterly data are not seasonally adjusted. NA = Not available. Z = Less than 500 units.

- (1) Single family units that have either been sold or are still for sale.
- (2) Single family units built for owner occupancy on owner's land, with construction under the supervision of either a general subcontractor or the B30 owner acting as the general contractor. These are not for sale units.
- (3) Attached (townhouse) units are separated from the adjacent units by ground-to-roof walls (no common attic or basement) and have their own separate utilities which are not shared by any other unit. Also includes units in semidetached structures.
- (4),(5) Median and average sales prices of all single-family units completed.
- (6) Includes both condominium and cooperative units.

**Table 6 South and West Housing Starts by Intended Use**

	SINGLE-FAMILY					MULTIFAMILY						
	PURPOSE OF CONSTRUCTION		BY DESIGN	SQUARE FOOTAGE		BY PURPOSE		BY UNIT TYPE		SQUARE FOOTAGE		
	FOR SALE TOTAL (1)	OWNER OCCUPANCY (2)	ATTACHED (3)	MEDIAN (4)	AVERAGE (5)	FOR SALE (6)	FOR RENT (7)	2-4 UNITS (8)	5 OR MORE (9)	MEDIAN (10)	AVERAGE (11)	
<b>SOUTH</b>												
1999	416	53	46	2,041	2,252	28	138	8	23	1,066	1,142	
2000	404	46	49	2,113	2,338	26	134	11	18	1,069	1,171	
2001	438	51	58	2,099	2,300	27	116	9	14	1,108	1,215	
2002	470	47	62	2,121	2,325	26	127	11	21	1,118	1,229	
2003	525	48	71	2,156	2,358	35	119	8	15	1,109	1,209	
2004	573	50	91	2,182	2,407	52	113	10	15	1,186	1,291	
2005	693	48	94	2,283	2,493	60	104	12	19	1,178	1,344	
2006	601	47	90	2,309	2,534	49	105	13	14	1,188	1,304	
2007	416	39	67	2,327	2,580	33	108	9	11	1,084	1,209	
2008	227	33	40	2,203	2,474	15	114	5	9	1,086	1,143	
2009	163	20	20	2,118	2,360	NA	42	NA	4	1,166	1,200	
2010	169	27	24	2,202	2,415	4	47	NA	NA	1,232	1,188	
2011	159	24	20	2,378	2,598	NA	75	4	NA	1,113	1,129	
2012	202	24	28	2,408	2,599	4	110	3	5	1,029	1,118	
2013	252	21	33	2,521	2,738	7	130	5	7	1,093	1,171	
2014	256	24	35	2,485	2,699	8	141	4	7	1,108	1,185	
2015	295	24	38	2,549	2,765	5	164	NA	6	1,101	1,175	
2016	324	22	45	2,458	2,681	11	153	NA	6	1,132	1,223	
2017	358	23	49	2,461	2,676	4	142	NA	4	1,129	1,190	
2018	369	23	47	2,400	2,608	4	159	4	7	1,159	1,179	
2019	396	25	44	2,321	2,534	7	180	5	4	1,122	1,158	
2019-Mar	96	6	9	2,361	2,598	1	37	1	1	1,140	1,159	
Jun	105	5	14	2,319	2,514	3	48	2	1	1,100	1,159	
Sep	100	7	12	2,299	2,473	2	48	1	1	1,151	1,168	
Dec	95	7	9	2,304	2,552	1	47	1	1	1,098	1,147	
2020-Mar	105	5	9	2,291	2,499	2	58	1	1	1,078	1,151	
Jun												
Sep												
Dec												

**WEST**

1999	246	25	18	2,018	2,253	13	71	6	15	1,031	1,043
2000	238	23	15	2,047	2,315	16	69	9	15	1,057	1,129
2001	244	25	16	2,122	2,359	16	73	7	14	1,048	1,128
2002	270	28	20	2,134	2,339	16	64	8	15	1,068	1,154
2003	313	28	30	2,161	2,371	19	65	7	15	1,063	1,151
2004	359	32	41	2,151	2,366	24	60	10	15	1,094	1,187
2005	367	28	39	2,269	2,480	33	51	8	11	1,189	1,233
2006	290	28	38	2,282	2,492	44	45	10	14	1,186	1,269
2007	183	26	31	2,192	2,480	35	44	6	10	1,191	1,247
2008	93	17	20	2,152	2,453	12	50	5	6	1,073	1,130
2009	71	9	10	2,098	2,399	6	18	NA	NA	1,143	1,194
2010	71	6	10	2,136	2,367	6	23	4	5	1,066	1,129
2011	67	6	9	2,233	2,450	NA	45	NA	NA	1,051	1,081
2012	95	7	12	2,280	2,473	8	54	NA	5	1,027	1,066
2013	111	7	14	2,434	2,609	7	73	4	4	1,102	1,134
2014	117	9	19	2,470	2,643	7	83	NA	NA	1,021	1,077
2015	140	8	18	2,429	2,615	5	95	NA	6	1,056	1,110
2016	145	8	22	2,419	2,594	8	104	4	5	1,060	1,115
2017	167	11	25	2,340	2,521	7	101	NA	4	1,070	1,111
2018	181	12	35	2,317	2,513	6	108	4	5	1,011	1,061
2019	172	10	34	2,242	2,452	7	100	5	7	1,045	1,058
2019-Mar	37	1	7	2,308	2,488	2	19	1	1	1,011	1,041
Jun	47	4	10	2,172	2,389	2	27	1	1	1,023	1,030
Sep	47	3	8	2,270	2,506	1	23	1	2	1,065	1,074
Dec	41	2	9	2,219	2,424	2	31	2	3	1,079	1,087
2020-Mar	47	1	7	2,301	2,519	2	28	1	1	1,033	1,069
Jun											
Sep											
Dec											

Except for square footage, all data are in thousands of units. Quarterly data are not seasonally adjusted. NA = Not available. Z = Less than 500 units.

(1) Single family units that have either been sold or are still for sale.

(2) Single family units built for owner occupancy on owner's land, with construction under the supervision of either a general subcontractor or the B30 owner acting as the general contractor. These are not for sale units.

(3) Attached (townhouse) units are separated from the adjacent units by ground-to-roof walls (no common attic or basement) and have their own separate utilities which are not shared by any other unit. Also includes units in semidetached structures.

(4),(5) Median and average sales prices of all single-family units completed.

(6) Includes both condominium and cooperative units.

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts. Quarterly data are unpublished due to high standard errors.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 7 Building Permits, U.S. and Regions**

	U.S.					Regions				
	TOTAL	ONE UNIT	2-4 UNITS	5+ UNITS	MULTI-FAMILY	NORTH-EAST	MID-WEST	SOUTH	WEST	
	<b>19,000 PLACE SERIES</b>									
2000	1,592	1,198	65	330	394	165	324	702	402	
2001	1,637	1,236	66	335	401	160	334	730	413	
2002	1,748	1,333	74	341	415	174	352	791	431	
2003	1,889	1,461	83	346	428	182	371	849	487	
	<b>20,000 PLACE SERIES</b>									
2004	2,070	1,613	90	366	457	197	371	961	542	
2005	2,155	1,682	84	389	473	204	354	1,039	559	
2006	1,839	1,378	77	384	461	175	279	930	455	
2007	1,398	980	60	359	418	151	212	692	344	
2008	905	576	34	295	330	119	138	452	197	
2009	583	441	21	121	142	69	100	297	117	
2010	605	447	22	135	158	74	104	299	128	
2011	624	419	22	184	206	68	103	321	132	
2012	830	519	26	285	311	85	133	428	184	
2013	991	621	29	341	370	107	157	494	234	
2014	1,052	640	30	382	412	119	165	524	244	
2015	1,183	696	32	455	487	162	171	573	277	
2016	1,207	751	35	421	456	117	186	594	310	
2017	1,282	820	37	425	462	124	195	627	336	
2018	1,329	855	39	434	473	123	185	677	343	
2019	1,386	862	42	481	524	141	185	710	350	
	Seasonally Adjusted Annual Rates (Thousands)									
	<b>20,000 PLACE SERIES</b>									
2016 - Jan	1,167	723	36	409	444	85	195	574	313	
Feb	1,186	725	35	429	461	130	180	575	301	
Mar	1,119	733	36	350	386	100	184	570	265	
Apr	1,155	749	33	373	406	111	187	578	279	
May	1,198	745	31	420	453	101	178	584	335	
Jun	1,204	747	31	427	457	126	174	602	302	
Jul	1,193	723	30	438	470	107	194	611	281	
Aug	1,203	749	36	416	454	121	190	597	295	
Sep	1,282	753	39	490	529	151	183	618	330	
Oct	1,271	773	32	466	498	116	200	608	347	
Nov	1,236	773	41	421	463	117	185	598	336	
Dec	1,251	813	39	399	438	122	187	614	328	
2017 - Jan	1,313	795	29	487	518	158	194	671	290	
Feb	1,239	816	45	378	423	112	245	606	276	
Mar	1,292	827	37	427	465	136	191	640	325	
Apr	1,255	801	36	419	454	127	189	599	340	
May	1,209	790	35	384	419	121	176	600	312	
Jun	1,326	817	37	471	509	106	216	646	358	
Jul	1,265	817	42	406	448	124	176	638	327	
Aug	1,309	809	36	464	500	110	187	631	381	
Sep	1,257	830	36	391	427	128	193	603	333	
Oct	1,339	848	35	455	491	119	197	650	373	
Nov	1,299	854	41	405	445	111	185	646	357	
Dec	1,312	870	38	402	442	142	223	597	350	
2018 - Jan	1,365	861	45	457	504	112	172	704	377	
Feb	1,332	876	46	410	456	143	188	633	368	
Mar	1,415	857	40	517	558	134	206	683	392	
Apr	1,387	871	41	475	516	102	194	749	342	
May	1,330	855	34	440	475	145	212	640	333	
Jun	1,317	861	38	418	456	125	174	686	332	
Jul	1,331	879	30	421	452	133	185	684	329	
Aug	1,258	829	38	392	429	108	191	643	316	
Sep	1,290	858	41	390	432	106	174	672	338	
Oct	1,267	841	39	388	426	129	188	634	316	
Nov	1,319	837	41	440	482	124	175	705	315	
Dec	1,334	819	40	476	515	117	143	703	371	
2019 - Jan	1,316	812	45	457	504	146	183	649	338	
Feb	1,305	811	36	457	494	148	189	681	287	
Mar	1,327	824	36	465	503	134	185	678	330	
Apr	1,330	800	48	482	530	134	191	668	337	
May	1,338	827	37	474	511	104	175	713	346	
Jun	1,273	843	46	384	430	134	172	636	331	
Jul	1,366	851	46	469	515	131	169	696	370	
Aug	1,471	896	42	533	575	164	190	773	344	
Sep	1,437	900	36	501	537	131	177	756	373	
Oct	1,503	929	48	526	574	155	183	790	375	
Nov	1,510	935	41	534	575	172	208	759	371	
Dec	1,457	940	43	474	517	147	208	720	382	
2020 - Jan	1,536	977	43	516	559	179	217	754	386	
Feb	1,438	994	45	399	444	131	197	732	378	
Mar	1,356	884	46	426	472	112	174	723	347	
Apr	1,066	666	33	367	400	61	141	612	252	
May	1,220	745	41	434	475	111	167	659	283	
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)



**Table 8 Building Permits by Region and Type**

	NORTHEAST		MIDWEST		SOUTH		WEST	
	SINGLE-FAMILY (1)	MULTI-FAMILY (2)	SINGLE-FAMILY (3)	MULTI-FAMILY (4)	SINGLE-FAMILY (5)	MULTI-FAMILY (6)	SINGLE-FAMILY (7)	MULTI-FAMILY (8)
	<b>19,000 PLACE SERIES</b>							
2001	118	42	253	81	557	174	308	105
2002	127	47	263	89	607	184	336	95
2003	125	58	287	84	670	179	379	108
	<b>20,000 PLACE SERIES</b>							
2004	132	65	296	75	756	205	430	112
2005	127	77	279	75	827	212	450	109
2006	103	71	209	70	726	204	339	116
2007	84	67	154	58	508	184	235	109
2008	58	61	93	45	304	147	120	77
2009	46	23	75	25	232	66	89	28
2010	49	25	76	28	232	67	91	38
2011	39	29	71	32	227	93	82	50
2012	44	41	87	46	276	151	111	73
2013	53	54	102	55	330	163	136	97
2014	55	64	101	64	348	177	137	107
2015	52	110	105	66	378	195	161	116
2016	54	62	113	74	406	188	178	131
2017	54	69	122	74	448	179	197	140
2018	54	69	118	67	475	202	209	134
2019	53	89	114	70	486	224	209	141
	<b>Seasonally Adjusted Annual Rates (Thousands)</b>							
	<b>20,000 PLACE SERIES</b>							
2016 - Jan	54	31	109	86	390	184	170	143
Feb	50	80	112	68	386	189	177	124
Mar	53	47	118	66	392	178	170	95
Apr	57	54	109	78	403	175	180	99
May	53	48	110	68	406	178	176	159
Jun	57	69	110	64	402	200	178	124
Jul	51	56	107	87	397	214	168	113
Aug	52	69	114	76	411	186	172	123
Sep	54	97	112	71	411	207	176	154
Oct	59	57	112	88	417	191	185	162
Nov	54	63	119	66	411	187	189	147
Dec	54	68	116	71	447	167	196	132
2017 - Jan	57	101	124	70	448	223	166	124
Feb	48	64	129	116	447	159	192	84
Mar	52	84	126	65	460	180	189	136
Apr	52	75	123	66	431	168	195	145
May	50	71	108	68	442	158	190	122
Jun	54	52	119	97	450	196	194	164
Jul	54	70	119	57	456	182	188	139
Aug	56	54	116	71	435	196	202	179
Sep	70	58	121	72	435	168	204	129
Oct	51	68	127	70	456	194	214	159
Nov	52	59	129	56	463	183	210	147
Dec	53	89	132	91	462	135	223	127
2018 - Jan	48	64	120	52	475	229	218	159
Feb	57	86	125	63	477	156	217	151
Mar	50	84	121	85	466	217	220	172
Apr	51	51	122	72	490	259	208	134
May	56	89	122	90	470	170	207	126
Jun	54	71	115	59	489	197	203	129
Jul	54	79	119	66	494	190	212	117
Aug	49	59	116	75	460	183	204	112
Sep	57	49	117	57	469	203	215	123
Oct	62	67	114	74	463	171	202	114
Nov	51	73	112	63	476	229	198	117
Dec	55	62	107	36	459	244	198	173
2019 - Jan	55	91	111	72	453	196	193	145
Feb	59	89	104	85	458	223	190	97
Mar	53	81	103	82	472	206	196	134
Apr	49	85	115	76	439	229	197	140
May	50	54	111	64	470	243	196	150
Jun	53	81	117	55	467	169	206	125
Jul	55	76	109	60	474	222	213	157
Aug	57	107	112	78	511	262	216	128
Sep	48	83	124	53	518	238	210	163
Oct	50	105	121	62	532	258	226	149
Nov	57	115	113	95	528	231	237	134
Dec	49	98	129	79	528	192	234	148
2020 - Jan	67	112	135	82	540	214	235	151
Feb	66	65	134	63	541	191	253	125
Mar	55	57	111	63	513	210	205	142
Apr	32	29	90	51	408	204	136	116
May	48	63	101	66	431	228	165	118
Jun								
Jul								
Aug								
Sep								
Oct								
Nov								
Dec								

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 9 Housing Starts and Building Permits, Not Seasonally Adjusted**

	HOUSING STARTS (Thousands)								
	U.S. TOTAL (1)	ONE UNIT (2)	2-4 UNITS (3)	5+ UNITS (4)	MULTI-FAMILY (5)	NORTH-EAST (6)	MID-WEST (7)	SOUTH (8)	WEST (9)
2017 - Jan	82.3	53.1	0.2	29.0	29.2	8.0	10.7	48.0	15.6
Feb	87.8	58.8	1.3	27.7	29.0	6.6	8.9	48.4	23.8
Mar	97.1	69.5	0.6	27.0	27.6	8.8	9.9	53.8	24.7
Apr	105.2	76.9	1.5	26.8	28.3	7.7	18.8	50.3	28.4
May	106.0	76.9	1.1	28.0	29.1	7.9	16.8	52.5	28.9
Jun	116.3	83.8	0.6	31.9	32.5	14.8	20.6	49.5	31.4
Jul	112.3	79.4	1.0	31.9	32.9	11.5	16.1	56.3	28.4
Aug	102.6	78.1	0.7	23.8	24.5	9.6	15.4	50.6	27.0
Sep	104.4	72.5	1.7	30.2	31.9	9.3	18.2	47.9	28.8
Oct	109.6	75.7	1.6	32.3	33.9	13.5	19.4	51.7	25.0
Nov	97.9	69.1	0.7	28.1	28.8	7.5	14.6	49.3	26.5
Dec	81.4	55.1	0.2	26.1	26.3	6.2	10.1	40.4	24.7
2018 - Jan	91.6	59.9	0.9	30.8	31.7	7.5	7.2	50.8	26.1
Feb	89.7	62.4	1.2	26.1	27.3	8.1	8.1	45.6	27.9
Mar	107.2	72.5	1.2	33.5	34.7	9.2	12.9	52.4	32.7
Apr	117.5	85.1	1.8	30.6	32.4	8.7	15.1	61.4	32.4
May	123.7	88.7	1.1	33.9	35.0	9.9	24.0	59.0	30.9
Jun	112.0	83.5	0.8	27.7	28.5	10.2	16.4	52.8	32.6
Jul	111.9	81.8	0.6	29.5	30.1	10.1	17.9	57.2	26.6
Aug	113.8	80.8	1.4	31.6	33.0	8.9	16.7	58.4	29.7
Sep	109.7	75.0	0.9	33.8	34.7	13.2	16.7	48.3	31.5
Oct	105.7	74.9	1.7	29.1	30.8	8.7	17.9	50.6	28.4
Nov	91.2	58.5	0.9	31.8	32.7	8.8	11.7	49.3	21.4
Dec	76.0	52.6	1.5	21.9	23.4	7.7	7.9	44.6	15.9
2019 - Jan	87.0	64.1	1.2	21.7	22.9	9.3	7.0	51.4	19.4
Feb	80.0	54.8	0.3	24.9	25.2	5.4	8.5	48.3	17.9
Mar	98.2	69.7	0.4	28.1	28.5	6.3	9.2	55.6	27.1
Apr	116.6	81.6	1.9	33.1	35.0	11.6	15.3	59.6	30.1
May	118.1	77.6	1.1	39.4	40.5	7.9	16.0	65.3	29.0
Jun	115.1	82.9	1.0	31.2	32.2	10.2	18.2	57.4	29.3
Jul	114.2	83.8	1.0	29.4	30.4	9.5	17.4	57.2	30.1
Aug	121.0	80.9	1.3	38.8	40.1	14.8	17.4	61.8	27.0
Sep	113.2	78.6	1.0	33.6	34.6	10.7	15.3	60.2	27.0
Oct	114.8	76.8	1.1	36.9	38.0	10.6	17.1	56.8	30.2
Nov	103.4	68.0	1.5	33.9	35.4	8.5	13.7	55.0	26.1
Dec	108.3	68.9	1.5	37.9	39.4	9.9	14.2	56.3	27.9
2020 - Jan	113.1	67.4	0.7	45.0	45.7	15.1	9.0	58.7	30.3
Feb	111.6	73.0	1.4	37.2	38.6	7.5	10.8	66.3	27.0
Mar	104.5	74.0	1.0	29.5	30.5	6.3	11.3	60.2	26.6
Apr	84.8	62.6	0.9	21.3	22.2	4.2	12.4	51.3	16.9
May	89.3	62.6	0.7	26.0	26.7	4.8	13.3	42.8	28.4
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									
	BUILDING PERMITS (Thousands)								
	20,000 PERMIT PLACES								
2018 - Jan	98.4	61.8	3.2	33.3	36.6	7.6	9.3	55.1	26.4
Feb	93.4	62.2	3.2	27.9	31.2	8.4	9.8	48.7	26.5
Mar	119.4	75.9	3.3	40.1	43.5	10.8	16.1	58.5	34.0
Apr	121.5	79.2	3.3	38.9	42.3	8.1	18.4	65.3	29.8
May	126.9	84.5	3.0	39.2	42.4	14.3	21.8	59.4	31.4
Jun	123.3	81.8	3.6	37.9	41.5	12.2	16.5	62.1	32.4
Jul	114.5	77.9	2.6	34.0	36.6	11.9	16.6	58.7	27.3
Aug	118.2	78.6	3.7	36.0	39.6	9.6	19.8	60.6	28.2
Sep	100.4	65.1	3.5	31.8	35.3	8.6	15.3	50.9	25.6
Oct	113.9	74.0	3.5	36.4	39.9	11.5	19.6	55.4	27.3
Nov	102.3	61.0	3.3	38.0	41.3	10.3	13.9	52.7	25.3
Dec	96.6	53.4	2.8	40.3	43.2	10.0	8.3	49.7	28.5
2019 - Jan	96.0	58.3	3.1	34.4	37.7	10.2	10.0	51.5	24.3
Feb	91.2	57.8	2.5	30.8	33.4	8.8	10.0	51.9	20.5
Mar	107.8	69.6	2.9	35.2	38.2	10.4	13.9	56.3	27.1
Apr	121.2	76.5	4.3	40.4	44.7	11.1	18.8	60.1	31.2
May	127.0	81.6	3.3	42.1	45.4	9.9	18.1	66.5	32.6
Jun	113.8	76.2	4.2	33.5	37.6	12.8	15.5	55.1	30.4
Jul	121.9	79.4	4.2	38.2	42.5	12.0	15.8	62.6	31.5
Aug	131.5	80.4	4.0	47.1	51.1	14.2	18.6	68.7	30.0
Sep	118.3	71.9	3.2	43.2	46.4	11.1	16.4	61.1	29.6
Oct	135.8	81.2	4.4	50.2	54.6	14.1	19.3	69.3	33.1
Nov	111.0	65.0	3.0	42.9	46.0	13.7	15.6	53.3	28.3
Dec	110.7	64.2	3.2	43.3	46.5	13.0	12.8	53.7	31.3
2020 - Jan	112.8	70.4	3.0	39.5	42.4	12.3	12.1	60.6	27.8
Feb	100.2	70.8	3.2	26.2	29.4	7.9	10.3	55.1	26.9
Mar	115.9	78.3	3.9	33.8	37.6	9.2	13.7	63.4	29.6
Apr	96.0	63.3	2.8	29.8	32.7	4.9	13.8	54.6	22.7
May	105.1	66.1	3.3	35.7	39.0	9.3	15.7	55.8	24.2
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

**Table 10 Units under Construction and Completed**

	UNDER CONSTRUCTION					COMPLETED				
	U.S. TOTAL	ONE UNIT	2-4 UNITS	5+ UNITS	MULTI-FAMILY	U.S. TOTAL	ONE UNIT	2-4 UNITS	5+ UNITS	MULTI-FAMILY
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
2001	959	638	29	293	321	1,571	1,256	34	281	315
2002	1,001	669	26	306	332	1,648	1,325	35	288	323
2003	1,141	773	24	344	369	1,679	1,386	32	261	292
2004	1,237	850	38	349	387	1,842	1,532	24	287	311
2005	1,356	929	35	392	427	1,931	1,636	38	258	296
2006	1,205	765	35	405	440	1,979	1,654	41	284	325
2007	1,025	579	30	416	446	1,503	1,218	32	253	285
2008	781	377	18	386	404	1,120	819	24	277	301
2009	495	283	12	200	212	794	520	14	260	274
2010	411	247	11	153	164	652	496	9	147	156
2011	418	222	10	186	196	585	447	9	130	138
2012	533	268	9	256	265	649	483	9	158	166
2013	689	319	10	359	369	764	569	9	186	195
2014	807	345	12	450	462	884	620	9	256	264
2015	951	398	11	542	553	968	648	10	311	320
2016	1,039	428	11	601	611	1,060	738	10	311	321
2017	1,081	477	10	594	604	1,153	795	11	347	357
2018	1,128	517	12	598	610	1,185	840	9	336	345
2019	1,158	506	12	640	652	1,255	903	9	343	352
Seasonally Adjusted Annual Rates										
2017 - Jan	1,065	444	11	610	621	1,075	788	4	283	287
Feb	1,074	452	11	611	622	1,144	753	16	375	391
Mar	1,071	453	10	608	618	1,167	795	16	356	372
Apr	1,074	457	10	607	617	1,079	770	22	287	309
May	1,069	459	10	600	610	1,165	795	11	359	370
Jun	1,070	463	9	598	607	1,235	813	12	410	422
Jul	1,072	463	9	600	609	1,186	842	7	337	344
Aug	1,082	475	10	597	607	1,091	740	3	348	351
Sep	1,091	480	10	601	611	1,105	788	7	310	317
Oct	1,099	487	12	600	612	1,191	800	7	384	391
Nov	1,106	496	11	599	610	1,165	797	15	353	368
Dec	1,102	496	10	596	606	1,209	847	14	348	362
2018 - Jan	1,109	498	10	601	611	1,208	858	11	339	350
Feb	1,114	501	11	602	613	1,283	880	7	396	403
Mar	1,123	506	11	606	617	1,200	849	11	340	351
Apr	1,124	515	12	597	609	1,231	783	12	436	448
May	1,129	521	12	596	608	1,255	881	12	362	374
Jun	1,122	520	12	590	602	1,216	859	7	350	357
Jul	1,124	525	12	587	599	1,179	818	5	356	361
Aug	1,125	521	13	591	604	1,238	943	5	290	295
Sep	1,133	525	12	596	608	1,166	846	9	311	320
Oct	1,138	529	13	596	609	1,115	824	9	282	291
Nov	1,144	532	12	600	612	1,119	780	12	327	339
Dec	1,152	539	12	601	613	1,055	770	11	274	285
2019 - Jan	1,157	542	13	602	615	1,256	927	3	326	329
Feb	1,148	540	12	596	608	1,328	826	18	484	502
Mar	1,127	531	10	586	596	1,332	955	13	364	377
Apr	1,122	528	11	583	594	1,334	924	12	398	410
May	1,129	523	11	595	606	1,230	887	4	339	343
Jun	1,139	522	11	606	617	1,166	875	11	280	291
Jul	1,139	520	11	608	619	1,258	913	11	334	345
Aug	1,146	516	11	619	630	1,263	938	10	315	325
Sep	1,156	521	11	624	635	1,123	852	3	268	271
Oct	1,155	520	11	624	635	1,274	920	6	348	354
Nov	1,169	522	11	636	647	1,222	915	10	297	307
Dec	1,183	527	12	644	656	1,312	903	7	402	409
2020 - Jan	1,203	534	12	657	669	1,305	906	10	389	399
Feb	1,221	537	12	672	684	1,297	1,010	9	278	287
Mar	1,217	533	13	671	684	1,280	907	8	365	373
Apr	1,189	514	13	662	675	1,203	877	9	317	326
May	1,172	503	11	658	669	1,115	791	14	310	324
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 11 Manufactured Homes**

	SHIP- MENTS	PLACED FOR RESIDENTIAL USE							
		U.S. TOTAL (1)	U.S. TOTAL (2)	NORTH- EAST (3)	MID- WEST (4)	SOUTH (5)	WEST (6)	INVEN- TORY (7)	PRICE (\$) (8)
2001	192	196	12	38	116	30	58	48,900	31%
2002	168	174	12	34	101	27	55	51,300	27%
2003	131	140	11	25	77	26	44	54,950	23%
2004	130	124	11	21	67	26	36	58,375	21%
2005	148	123	9	17	68	29	38	62,642	23%
2006	118	112	8	15	66	24	40	64,442	23%
2007	96	95	7	11	59	18	37	65,400	27%
2008	82	81	5	8	54	13	35	64,825	30%
2009	50	55	4	6	38	8	28	62,908	35%
2010	50	50	4	6	34	6	23	62,992	0%
2011	51	47	3	6	31	6	20	60,542	
2012	55	52	4	8	34	7	20	62,292	
2013	60	56	4	8	37	8	21	64,050	
2014	64								
2015	71								
2016	81								
2017	93								
2018	96								
2019	95								
<b>Seasonally Adjusted Annual Rates</b>									
2017 - Jan	99								
Feb	94								
Mar	90								
Apr	89								
May	89								
Jun	90								
Jul	83								
Aug	89								
Sep	92								
Oct	96								
Nov	99								
Dec	107								
2018 - Jan	103								
Feb	102								
Mar	102								
Apr	99								
May	98								
Jun	97								
Jul	95								
Aug	97								
Sep	94								
Oct	91								
Nov	89								
Dec	89								
2019 - Jan	87								
Feb	90								
Mar	92								
Apr	93								
May	94								
Jun	95								
Jul	96								
Aug	96								
Sep	97								
Oct	98								
Nov	99								
Dec	97								
2020 - Jan	100								
Feb	102								
Mar	99								
Apr	74								
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

Source: U.S. Bureau of the Census, Construction Reports, Series C-20, Housing Starts.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 12 Value of Private Construction Put in Place (Millions of dollars)**

	Total Private (1)	Residential	New Single Family	New Multifamily	Improvements (2)	Nonresidential
2003	675,370	446,035	310,575	35,116	100,344	229,335
2004	771,173	532,900	377,557	39,944	115,399	238,273
2005	882,651	624,574	433,510	47,297	143,767	258,077
2006	905,896	607,791	415,997	52,803	138,991	298,105
2007	858,878	488,846	305,184	48,959	134,703	370,032
2008	768,612	359,171	185,776	44,338	129,058	409,440
2009	591,648	247,526	105,336	28,538	113,652	344,121
2010	505,290	242,035	112,569	14,686	114,780	263,255
2011	501,925	244,122	108,178	15,037	120,907	257,803
2012	571,145	269,784	132,015	22,510	115,260	301,360
2013	637,641	323,381	170,768	31,500	121,113	314,260
2014	731,496	369,793	193,600	41,553	134,639	361,704
2015	836,925	422,300	221,128	52,687	148,484	414,625
2016	914,421	467,138	242,476	61,062	163,600	447,283
2017	969,304	525,015	270,163	60,012	194,840	444,289
2018	1,000,154	539,607	289,582	59,593	190,432	460,547
2019	978,450	515,436	272,106	61,307	182,023	463,014
<b>Seasonally Adjusted Annual Rates</b>						
2017 Jan	966,106	507,616	256,987	60,568	190,061	458,490
Feb	971,490	520,654	260,071	60,445	200,138	450,836
Mar	969,022	518,932	262,882	61,559	194,491	450,090
Apr	967,885	520,401	265,756	60,691	193,954	447,484
May	966,255	517,780	265,890	59,441	192,449	448,475
Jun	963,933	519,667	268,565	59,880	191,222	444,266
Jul	964,020	522,841	270,555	58,732	193,554	441,179
Aug	966,478	527,614	273,195	59,368	195,051	438,864
Sep	969,683	530,782	274,206	58,976	197,600	438,901
Oct	958,324	518,712	275,631	59,970	183,111	439,612
Nov	987,491	549,707	280,443	59,728	209,536	437,784
Dec	994,614	550,615	282,937	61,960	205,718	443,999
2018 Jan	996,797	552,049	287,525	58,339	206,185	444,748
Feb	1,034,216	570,296	292,353	60,216	217,727	463,920
Mar	1,012,183	555,405	292,092	57,534	205,779	456,779
Apr	1,013,559	557,638	292,953	59,673	205,012	455,921
May	1,022,537	556,057	296,331	59,721	200,005	466,480
Jun	1,006,728	546,176	295,032	58,440	192,704	460,552
Jul	1,011,567	542,307	293,051	59,067	190,189	469,260
Aug	994,526	533,844	291,022	57,757	185,065	460,683
Sep	1,008,142	530,462	288,848	60,959	180,655	477,680
Oct	973,700	505,566	287,992	60,768	156,806	468,134
Nov	970,214	521,907	281,401	61,522	178,984	448,307
Dec	963,178	512,324	274,923	62,146	175,255	450,854
2019 Jan	974,908	509,091	271,580	62,438	175,073	465,818
Feb	971,659	506,996	268,563	61,797	176,636	464,664
Mar	976,630	505,931	268,532	62,992	174,407	470,699
Apr	967,690	505,672	268,753	62,850	174,069	462,019
May	962,688	503,578	265,324	63,650	174,604	459,111
Jun	959,160	499,610	264,179	62,872	172,559	459,550
Jul	962,690	504,636	267,723	63,202	173,711	458,054
Aug	976,716	518,495	271,037	61,120	186,338	458,221
Sep	979,976	522,540	273,993	60,102	188,445	457,436
Oct	986,322	525,269	277,881	58,827	188,561	461,053
Nov	1,006,752	535,764	281,739	58,659	195,366	470,988
Dec	1,012,968	546,532	290,868	57,517	198,147	466,436
2020 Jan	1,038,284	564,575	297,275	58,345	208,955	473,709
Feb	1,042,738	563,079	305,371	59,005	198,703	479,659
Mar	1,035,571	561,945	300,866	58,957	202,122	473,626
Apr	1,004,058	536,780	280,951	53,620	202,209	467,278
May						
Jun						
Jul						
Aug						
Sep						
Oct						
Nov						
Dec						

1 Total private construction includes the following categories of construction not shown separately: public safety, highway and street, sewage and waste disposal, water supply, and conservation and development.  
2 Private residential improvements does not include expenditures to rental, vacant, or seasonal properties.  
Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 13 New and Existing Home Sales, U.S.**

	NEW HOMES				EXISTING HOMES									
	SOLD (1)	SOLD (2)	FOR SALE (3)	MONTHS' SUPPLY (4)	SALES				INVENTORY			MONTHS' SUPPLY		
					TOTAL (5)	TOTAL (6)	SINGLE-FAMILY (7)	CONDO-MINIUMS (8)	TOTAL (9)	SINGLE-FAMILY (10)	CONDO-MINIUMS (11)	TOTAL (12)	SINGLE-FAMILY (13)	CONDO-MINIUMS (14)
1999	879	881	315	4.3	5,172	5,184	4,650	534	1,714	1,550	164	4.8	4.8	4.9
2000	880	877	301	3.6	5,188	5,173	4,602	571	1,868	1,660	208	4.5	4.5	4.4
2001	907	909	310	3.8	5,327	5,333	4,732	601	1,888	1,660	228	4.6	4.6	4.6
2002	976	972	344	4.0	5,657	5,631	4,974	657	2,138	1,890	248	4.7	4.7	4.4
2003	1,091	1,088	377	4.0	6,176	6,176	5,444	732	2,270	2,040	230	4.6	4.7	4.4
2004	1,201	1,203	431	4.1	6,727	6,778	5,958	820	2,244	1,970	274	4.3	4.3	4.1
2005	1,279	1,283	515	4.9	7,076	7,076	6,180	896	2,846	2,390	456	4.4	4.4	4.7
2006	1,049	1,052	537	6.5	6,516	6,478	5,677	801	3,450	2,920	530	6.5	6.4	7.8
2007	769	776	496	9.6	5,041	5,022	4,398	624	3,520	3,010	508	8.9	8.7	10.6
2008	482	485	352	11.2	4,106	4,124	3,665	459	3,130	2,630	501	10.4	10.0	14.1
2009	374	374	232	8.0	4,329	4,334	3,870	464	2,740	2,330	411	8.8	8.3	12.7
2010	321	322	188	7.0	4,183	4,182	3,708	474	3,020	2,590	429	9.4	9.0	11.9
2011	306	305	150	5.3	4,278	4,263	3,786	477	2,320	2,030	291	8.3	8.1	9.7
2012	368	369	148	4.5	4,657	4,656	4,128	528	1,830	1,610	224	5.9	5.8	6.3
2013	430	429	186	5.2	5,078	5,087	4,484	603	1,860	1,640	222	4.9	4.9	4.7
2014	440	439	212	5.1	4,923	4,935	4,344	591	1,860	1,640	216	5.2	5.2	5.1
2015	503	501	235	5.1	5,228	5,254	4,646	608	1,760	1,550	213	4.8	4.8	4.8
2016	562	561	257	5.4	5,437	5,452	4,838	614	1,650	1,450	195	4.4	4.3	4.5
2017	616	613	294	5.4	5,527	5,511	4,892	619	1,460	1,290	173	3.9	3.9	4.0
2018	614	617	348	7.4	5,334	5,343	4,742	601	1,530	1,340	187	4.0	4.0	4.1
2019	685	682	327	5.3	5,330	5,344	4,765	579	1,390	1,210	175	3.9	3.9	4.3
2016 - Jan	509	39	236	5.6	5,430	302	4,820	610	1,820	1,620	196	4.0	4.0	3.9
Feb	515	45	240	5.6	5,260	314	4,660	600	1,870	1,640	225	4.3	4.2	4.5
Mar	526	50	242	5.5	5,340	421	4,730	610	1,960	1,720	238	4.4	4.4	4.7
Apr	571	55	243	5.1	5,470	470	4,860	610	2,120	1,870	247	4.7	4.6	4.9
May	560	53	241	5.2	5,440	525	4,820	620	2,140	1,890	248	4.7	4.7	4.8
Jun	588	50	244	5.2	5,470	582	4,850	620	2,110	1,880	234	4.6	4.7	4.5
Jul	639	54	238	4.5	5,370	513	4,770	600	2,110	1,860	253	4.7	4.7	5.1
Aug	584	46	239	4.9	5,400	539	4,780	620	2,010	1,780	233	4.5	4.5	4.5
Sep	567	44	244	5.2	5,470	486	4,850	620	2,030	1,790	240	4.5	4.4	4.6
Oct	577	46	247	5.1	5,560	445	4,940	620	2,010	1,780	230	4.3	4.3	4.5
Nov	571	40	248	5.2	5,510	418	4,880	630	1,850	1,630	216	4.0	4.0	4.1
Dec	561	39	254	5.4	5,520	437	4,900	620	1,650	1,450	195	3.6	3.6	3.8
2017 - Jan	585	45	258	5.3	5,670	319	5,040	630	1,680	1,510	172	3.6	3.6	3.3
Feb	597	51	261	5.2	5,450	315	4,840	610	1,730	1,520	211	3.8	3.8	4.2
Mar	631	61	265	5.0	5,610	455	4,980	630	1,800	1,580	223	3.9	3.8	4.2
Apr	589	56	269	5.5	5,560	447	4,940	620	1,920	1,700	223	4.1	4.1	4.3
May	613	57	271	5.3	5,590	555	4,950	640	1,970	1,740	225	4.2	4.2	4.2
Jun	620	56	275	5.3	5,490	600	4,870	620	1,940	1,720	215	4.2	4.2	4.2
Jul	565	48	276	5.9	5,460	513	4,850	610	1,920	1,690	229	4.2	4.2	4.5
Aug	560	45	281	6.0	5,390	535	4,770	620	1,870	1,650	217	4.2	4.2	4.2
Sep	638	50	282	5.3	5,450	462	4,840	610	1,860	1,640	217	4.1	4.1	4.3
Oct	627	49	287	5.5	5,460	458	4,840	620	1,800	1,600	204	4.0	4.0	3.9
Nov	712	50	288	4.9	5,620	425	4,980	640	1,670	1,470	195	3.6	3.5	3.7
Dec	657	45	293	5.4	5,570	427	4,950	620	1,460	1,290	173	3.1	3.1	3.3
2018 - Jan	622	48	292	5.6	5,450	313	4,820	630	1,520	1,360	157	3.3	3.4	3.0
Feb	637	54	296	5.6	5,520	319	4,930	590	1,580	1,400	182	3.4	3.4	3.7
Mar	662	66	297	5.4	5,540	434	4,920	620	1,640	1,440	195	3.6	3.5	3.8
Apr	637	61	300	5.7	5,430	460	4,820	610	1,800	1,580	215	4.0	3.9	4.2
May	657	62	301	5.5	5,390	535	4,790	600	1,870	1,660	206	4.2	4.2	4.1
Jun	613	56	310	6.1	5,430	570	4,810	620	1,930	1,720	210	4.3	4.3	4.1
Jul	617	52	314	6.1	5,350	523	4,750	600	1,920	1,700	215	4.3	4.3	4.3
Aug	598	47	319	6.4	5,300	539	4,700	600	1,910	1,690	219	4.3	4.3	4.4
Sep	596	46	325	6.5	5,240	421	4,660	580	1,880	1,660	221	4.3	4.3	4.6
Oct	552	43	333	7.2	5,190	446	4,590	600	1,850	1,630	218	4.3	4.3	4.4
Nov	614	44	335	6.5	5,160	406	4,580	580	1,740	1,530	207	4.0	4.0	4.3
Dec	564	38	346	7.4	5,010	377	4,470	540	1,530	1,340	187	3.7	3.6	4.2
2019 - Jan	637	49	345	6.5	4,980	285	4,420	560	1,590	1,410	182	3.8	3.8	3.9
Feb	665	57	340	6.1	5,380	311	4,820	560	1,630	1,440	194	3.6	3.6	4.2
Mar	700	68	338	5.8	5,230	400	4,680	550	1,670	1,470	204	3.8	3.8	4.5
Apr	664	64	335	6.1	5,230	456	4,660	570	1,830	1,610	221	4.2	4.1	4.7
May	600	56	336	6.7	5,330	542	4,750	580	1,910	1,690	224	4.3	4.3	4.6
Jun	726	66	330	5.5	5,320	528	4,750	570	1,920	1,700	220	4.3	4.3	4.6
Jul	661	55	328	6.0	5,390	540	4,810	580	1,900	1,670	226	4.2	4.2	4.7
Aug	706	57	325	5.5	5,430	532	4,840	590	1,830	1,610	215	4.0	4.0	4.4
Sep	726	56	321	5.3	5,410	450	4,820	590	1,820	1,600	217	4.0	4.0	4.4
Oct	706	55	321	5.5	5,410	462	4,830	580	1,770	1,560	213	3.9	3.9	4.4
Nov	696	50	322	5.6	5,320	404	4,760	560	1,640	1,450	193	3.7	3.7	4.1
Dec	731	49	322	5.3	5,530	434	4,910	620	1,390	1,210	175	3.0	3.0	3.4
2020 - Jan	774	59	325	5.0	5,420	317	4,820	600	1,400	1,240	161	3.1	3.1	3.2
Feb	717	64	327	5.5	5,760	335	5,160	600	1,460	1,290	170	3.0	3.0	3.4
Mar	619	60	331	6.4	5,270	416	4,740	530	1,490	1,310	176	3.4	3.3	4.0
Apr	623	59	325	6.3	4,330	373	3,940	390	1,470	1,300	173	4.1	4.0	5.3
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														

(1), (2), (3) & (5)-(11) Data are in thousands of units.

(4) & (12)-(14) Number of months.

(3) & (4) Monthly data are seasonally adjusted.

(1), (5), (7), (8) Monthly data are seasonally adjusted annual rates

(2), (6) & (9)-(14) Monthly data are not seasonally adjusted.

(1) & (5) Annual data is an average of monthly data, seasonally adjusted.

(2) & (6)-(8) Annual data are the sum of monthly data, not seasonally adjusted.

(3), (4), & (9)-(11) Annual data are December data, not seasonally adjusted.

(12)-(14) Annual data are an average of the monthly data, not seasonally adjusted.

(NA) = Not available.

**Table 14 New and Existing Homes Sold by Region**

	NEW HOMES SOLD				NEW HOMES FOR SALE				EXISTING HOMES SOLD			
	NORTH- EAST	MID- WEST	SOUTH	WEST	NORTH- EAST	MID- WEST	SOUTH	WEST	NORTH- EAST	MID- WEST	SOUTH	WEST
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1999	74	170	394	243	28	64	153	70	728	1,145	1,704	1,072
2000	72	156	406	245	28	65	146	62	715	1,116	1,707	1,065
2001	66	163	440	240	28	70	142	69	710	1,154	1,795	1,076
2002	66	186	451	272	36	77	161	70	730	1,217	1,872	1,155
2003	80	191	511	306	29	97	172	79	770	1,323	2,073	1,280
2004	84	209	562	349	30	111	200	91	821	1,389	2,310	1,438
2005	81	206	639	356	47	109	249	109	838	1,411	2,457	1,474
2006	63	161	559	268	54	97	267	119	787	1,314	2,352	1,224
2007	65	118	412	181	48	79	248	121	587	1,091	1,819	901
2008	33	71	266	114	37	57	175	83	471	882	1,439	873
2009	31	53	203	88	27	38	118	48	480	918	1,460	1,012
2010	34	45	172	72	22	27	98	41	465	859	1,426	958
2011	21	46	168	71	19	20	79	32	449	864	1,471	1,002
2012	28	48	194	97	14	24	79	31	492	1,002	1,605	1,029
2013	30	62	232	106	16	29	100	40	540	1,122	1,775	1,047
2014	28	60	244	108	18	29	118	47	533	1,060	1,789	962
2015	24	61	285	128	24	32	124	55	576	1,162	1,885	1,023
2016	34	68	318	143	27	33	133	64	617	1,222	1,955	1,044
2017	38	70	338	162	24	41	154	75	615	1,222	1,989	1,066
2018	32	76	349	162	27	43	184	95	581	1,192	1,972	997
2019	30	70	399	182	28	40	171	88	581	1,183	2,016	985
2017 - Jan	42	71	333	139	27	33	135	64	650	1,260	2,040	1,090
Feb	31	82	331	153	26	33	137	63	610	1,150	2,020	1,060
Mar	42	80	339	170	26	35	141	62	630	1,230	2,050	1,070
Apr	39	70	334	146	25	35	139	63	640	1,250	2,010	1,040
May	43	61	347	162	25	37	143	64	650	1,220	2,020	1,060
Jun	44	68	335	173	25	38	147	65	620	1,230	1,960	1,060
Jul	42	67	308	148	24	37	149	66	590	1,210	1,990	1,060
Aug	35	71	313	141	24	37	153	70	600	1,200	1,920	1,050
Sep	40	75	357	166	25	37	153	70	610	1,210	1,940	1,080
Oct	43	75	360	149	25	39	152	73	610	1,220	1,930	1,080
Nov	39	78	367	228	25	40	154	73	610	1,250	2,040	1,080
Dec	35	65	362	195	24	41	154	75	600	1,230	2,040	1,080
2018 - Jan	34	84	318	186	24	39	156	75	590	1,210	2,030	990
Feb	40	76	355	166	23	39	158	75	570	1,160	2,110	1,090
Mar	35	83	366	178	23	39	156	74	580	1,210	2,060	1,070
Apr	33	86	357	161	22	39	157	75	560	1,210	2,010	1,040
May	34	82	389	152	23	41	156	79	570	1,200	2,000	1,020
Jun	47	69	345	152	26	41	160	81	600	1,210	1,990	1,010
Jul	25	69	353	170	27	40	164	83	580	1,190	1,970	1,010
Aug	32	70	334	162	26	42	169	86	580	1,200	1,940	980
Sep	27	84	328	157	26	41	173	87	580	1,190	1,930	960
Oct	23	64	306	159	27	42	177	89	570	1,170	1,890	960
Nov	30	70	366	148	27	43	179	92	590	1,180	1,890	920
Dec	27	63	350	124	27	43	184	95	570	1,100	1,880	920
2019 - Jan	29	65	374	169	28	42	185	94	570	1,120	1,870	860
Feb	32	74	383	176	28	41	182	89	580	1,160	2,080	1,000
Mar	26	86	388	200	28	38	181	85	570	1,130	2,020	960
Apr	34	68	362	200	28	39	181	82	560	1,130	1,990	980
May	22	71	378	129	29	38	181	85	570	1,170	2,030	980
Jun	26	63	442	195	28	37	175	85	580	1,200	2,000	970
Jul	32	70	402	157	29	37	174	87	580	1,190	2,030	1,010
Aug	33	64	424	185	28	37	173	87	590	1,220	2,020	1,010
Sep	34	69	442	181	28	38	170	85	590	1,190	2,020	1,020
Oct	22	72	414	198	29	39	171	86	580	1,210	2,030	1,010
Nov	33	78	393	192	29	39	169	87	590	1,210	1,980	980
Dec	39	83	397	212	28	40	171	88	610	1,190	2,080	1,030
2020 - Jan	34	97	391	252	27	39	178	85	610	1,210	2,070	930
Feb	40	84	384	209	26	37	178	84	590	1,200	2,260	1,110
Mar	23	84	370	142	27	36	181	85	550	1,180	2,050	960
Apr	25	86	379	133	26	34	178	83	470	1,040	1,700	730
May												
Jun												
Jul												
Aug												
Sep												
Oct												
Nov												
Dec												

All data in thousands.

(1)-(4) & (9)-(12) Monthly data are seasonally adjusted at an annual rate.

(5) thru (8) Monthly data are not seasonally adjusted.

Annual data is not seasonally adjusted.

Sources: (1) through (8) U.S. Bureau of the Census, Construction Reports, Series C-25. (9) through (12) Natl. Assn. of Realtors, Home Sales.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

Table 15 New and Existing Single Family Home Prices, U.S.

NEW HOME PRICES						EXISTING HOME PRICES									
	MEAN	PCT CHANGE	MEAN	PCT CHANGE	QUALITY ADJ INDEX	MEAN	PCT CHANGE	MEAN	PCT CHANGE	FHFA INDEX	PCT CHANGE	CIS INDEX	PCT CHANGE		
	(1)	(2)	(3)	(4)	(5)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
2009	216.7	-6.6%	270.9	-7.4%	95.1	-4.4%	172.1	-12.5%	217.0	-10.2%	193.8	-5.8%	148.6	-9.5%	
2010	221.9	2.4%	272.9	0.7%	95.0	-0.1%	173.1	0.6%	220.6	1.7%	193.3	-2.8%	144.7	-2.6%	
2011	227.2	2.4%	267.9	-1.8%	94.3	-0.7%	166.2	-4.0%	214.3	-2.9%	180.5	-4.1%	139.2	-3.8%	
2012	245.2	7.9%	292.2	9.1%	97.6	3.6%	177.2	6.6%	225.8	5.4%	185.7	2.9%	141.0	1.3%	
2013	268.9	9.7%	324.6	11.7%	104.7	7.3%	192.4	11.5%	246.7	8.8%	199.9	2.1%	154.5	9.6%	
2014	288.5	7.3%	347.7	7.1%	110.2	5.3%	208.9	5.8%	255.5	4.0%	209.0	5.1%	164.7	6.6%	
2015	294.2	2.0%	352.7	1.4%	112.9	2.6%	223.9	7.2%	267.3	4.6%	220.1	5.3%	172.2	4.6%	
2016	307.6	4.5%	360.2	1.2%	120.4	6.8%	235.5	5.3%	277.1	3.0%	231.9	5.5%	181.0	5.1%	
2017	323.1	5.0%	384.9	6.7%	126.8	5.3%	248.8	5.6%	290.2	4.8%	244.0	6.4%	191.5	5.8%	
2018	326.4	1.0%	385.0	0.0%	132.4	4.4%	261.6	5.1%	299.4	3.2%	264.3	6.6%	202.6	5.8%	
2019	321.5	-1.5%	383.9	-0.3%	135.5	2.3%	274.6	5.0%	310.2	3.6%	278.4	5.3%	209.6	3.5%	
2014	Jan	269.8	7.3%	337.3	9.9%	109.9	8.9%	187.9	9.8%	236.2	8.1%	203.2	6.6%	162.0	10.3%
	Feb	268.4	1.2%	325.9	4.3%	110.7	8.6%	188.8	8.8%	236.5	7.0%	204.1	6.3%	162.5	10.0%
	Mar	282.3	9.6%	331.5	10.4%	111.0	8.0%	196.5	6.5%	244.2	4.7%	204.7	5.6%	163.1	8.8%
	Apr	274.5	-1.7%	325.1	-3.5%	109.8	6.1%	201.0	4.6%	250.2	3.4%	205.4	5.4%	163.4	7.9%
	May	285.6	8.3%	323.5	3.0%	109.6	5.6%	212.0	4.1%	259.3	3.0%	205.8	4.7%	163.7	7.1%
	Jun	287.0	10.5%	338.1	10.5%	108.8	4.7%	223.0	3.9%	268.7	2.8%	206.9	4.7%	164.1	6.4%
	Jul	280.4	6.9%	345.2	4.6%	111.3	7.0%	222.5	4.5%	268.2	3.3%	207.6	4.4%	164.6	5.8%
	Aug	291.7	14.3%	356.2	14.6%	112.8	7.9%	219.1	4.5%	264.2	2.9%	208.6	4.7%	165.2	5.2%
	Sep	261.5	-3.1%	319.1	-0.7%	113.1	6.9%	209.6	5.6%	255.1	3.7%	208.8	4.1%	165.9	4.9%
	Oct	287.0	12.4%	377.5	12.5%	111.5	3.7%	208.0	5.3%	254.4	3.8%	210.1	4.5%	166.7	4.7%
	Nov	283.3	7.7%	348.9	4.0%	112.3	3.8%	207.9	6.5%	254.2	4.4%	210.0	4.3%	167.4	4.5%
	Dec	301.5	8.4%	373.2	16.2%	112.8	3.6%	209.2	5.8%	255.2	3.6%	212.4	5.0%	168.1	4.4%
2015	Jan	292.0	8.2%	348.3	3.3%	113.2	3.8%	198.6	5.7%	246.4	4.3%	212.6	4.6%	168.7	4.2%
	Feb	286.6	6.8%	346.3	3.3%	113.8	2.8%	203.5	7.8%	248.7	5.2%	214.4	5.0%	169.2	4.1%
	Mar	286.6	1.5%	349.3	5.4%	114.1	2.8%	212.1	7.9%	256.9	5.2%	215.1	5.0%	169.9	4.1%
	Apr	294.5	8.7%	349.4	4.7%	114.0	1.6%	220.7	6.0%	261.7	6.8%	216.0	4.8%	170.4	5.0%
	May	287.5	0.7%	336.2	3.9%	113.9	3.9%	230.5	8.7%	273.9	5.6%	217.1	5.5%	170.9	4.4%
	Jun	285.1	-0.7%	328.9	-3.3%	114.1	4.9%	237.9	6.7%	281.3	4.7%	218.0	5.4%	171.5	4.5%
	Jul	292.3	4.2%	341.2	-1.2%	114.1	2.5%	233.4	4.3%	277.1	3.3%	219.1	5.5%	172.1	4.6%
	Aug	293.0	0.4%	343.3	-3.6%	113.8	0.9%	230.0	5.0%	272.1	3.0%	219.4	5.1%	173.0	4.7%
	Sep	299.5	14.5%	357.2	11.9%	113.8	0.6%	223.3	6.5%	266.0	4.3%	220.7	5.7%	173.9	4.8%
	Oct	296.0	0.3%	368.9	-2.3%	114.4	2.6%	220.6	6.1%	263.6	3.6%	221.9	5.6%	174.8	4.9%
	Nov	312.6	5.6%	373.2	7.0%	114.0	1.6%	221.4	6.5%	264.5	4.6%	223.2	6.8%	175.8	5.0%
	Dec	297.1	-1.5%	352.5	-5.5%	114.7	1.7%	224.9	7.5%	267.0	4.6%	224.1	5.5%	176.6	5.1%
2016	Jan	288.4	-1.2%	361.2	3.7%	114.9	1.6%	214.8	8.2%	258.2	4.8%	225.3	6.0%	177.4	5.1%
	Feb	305.8	6.7%	361.7	1.5%	115.0	1.1%	213.6	5.0%	256.0	3.6%	225.8	6.3%	177.7	5.0%
	Mar	303.2	5.8%	359.0	2.8%	116.6	2.2%	223.1	5.2%	265.1	3.2%	227.4	5.7%	178.2	4.9%
	Apr	318.3	8.2%	369.3	8.5%	117.3	3.1%	232.0	5.6%	274.3	3.6%	228.2	5.8%	178.8	5.0%
	May	285.2	2.7%	349.7	4.0%	118.1	3.7%	240.3	4.8%	280.2	4.2%	229.2	6.0%	179.2	5.0%
	Jun	311.2	9.1%	357.8	9.5%	118.3	3.7%	249.8	5.0%	291.3	3.6%	230.5	5.7%	180.1	5.0%
	Jul	297.4	1.7%	353.0	3.5%	119.8	5.0%	245.1	5.0%	286.1	3.2%	231.5	5.7%	180.9	5.1%
	Aug	289.9	2.0%	355.1	3.4%	121.3	6.8%	241.9	5.3%	283.2	4.1%	232.8	6.1%	181.9	5.2%
	Sep	314.8	5.1%	366.1	2.5%	122.3	7.5%	236.9	6.1%	277.8	4.4%	234.3	6.1%	182.9	5.2%
	Oct	302.8	1.6%	352.2	-4.5%	123.4	7.9%	235.6	6.8%	276.5	4.9%	235.6	6.2%	183.8	5.1%
	Nov	315.0	0.8%	363.4	-2.6%	124.0	8.8%	236.0	6.6%	277.3	4.8%	236.8	6.1%	184.8	5.1%
	Dec	327.0	10.1%	382.5	8.6%	124.0	8.1%	234.6	4.3%	275.6	3.2%	238.1	6.2%	185.8	5.2%
2017	Jan	315.2	9.3%	357.7	-1.0%	124.5	8.4%	228.7	6.5%	270.1	4.6%	238.0	5.6%	186.9	5.4%
	Feb	298.0	-2.6%	370.5	8.4%	124.4	8.2%	229.8	7.6%	270.4	5.6%	239.9	6.3%	187.5	5.5%
	Mar	321.7	8.1%	384.4	7.1%	124.8	7.8%	238.0	6.7%	273.3	5.4%	241.6	6.2%	188.2	5.6%
	Apr	311.1	-2.3%	365.8	-0.9%	124.9	8.0%	246.3	6.2%	288.6	5.2%	243.2	6.6%	188.9	5.6%
	May	323.6	9.8%	378.4	8.2%	124.6	5.6%	254.3	5.8%	295.5	4.9%	244.0	6.5%	189.8	5.7%
	Jun	315.2	1.9%	370.6	3.6%	125.5	6.1%	265.5	6.3%	305.0	4.7%	245.0	6.3%	190.6	5.8%
	Jul	322.9	8.6%	372.4	5.5%	126.2	5.3%	260.3	6.2%	300.1	4.9%	246.4	6.4%	191.5	5.9%
	Aug	314.2	5.1%	369.2	4.0%	126.9	4.6%	254.8	5.9%	295.5	4.3%	246.3	6.7%	192.7	6.0%
	Sep	315.5	6.3%	379.3	3.5%	127.3	4.1%	249.1	5.1%	299.5	4.6%	248.4	6.4%	193.8	6.0%
	Oct	319.5	5.5%	384.0	11.9%	126.9	2.8%	247.2	4.9%	288.4	4.3%	250.9	6.5%	194.9	6.0%
	Nov	343.4	9.0%	388.5	6.9%	126.8	2.3%	248.2	5.2%	290.0	4.6%	252.4	6.6%	196.0	6.0%
	Dec	343.3	5.0%	402.9	5.3%	126.9	2.3%	247.9	5.7%	288.8	4.8%	253.5	6.5%	197.2	6.1%
2018	Jan	329.6	4.6%	377.8	5.6%	127.7	2.8%	241.9	5.8%	282.8	4.7%	255.6	7.4%	198.4	6.1%
	Feb	327.2	9.8%	373.6	0.8%	128.5	3.3%	242.6	5.6%	281.3	4.0%	257.5	7.3%	199.4	6.4%
	Mar	335.4	4.3%	389.2	-4.0%	128.7	3.1%	251.5	5.7%	296.6	4.0%	258.4	7.0%	200.3	6.4%
	Apr	314.4	1.1%	385.1	5.3%	129.5	3.7%	239.7	5.9%	298.7	3.6%	259.2	6.8%	201.0	6.4%
	May	316.7	-2.1%	372.6	-1.5%	130.6	4.8%	267.8	5.3%	305.2	3.3%	260.2	6.6%	201.7	6.3%
	Jun	310.5	-1.5%	370.1	-0.1%	130.7	4.1%	276.5	4.1%	313.6	2.8%	261.5	6.8%	202.4	6.2%
	Jul	327.5	14.6%	392.3	5.3%	130.2	3.2%	271.9	4.5%	309.2	3.0%	262.4	6.5%	203.0	6.0%
	Aug	321.4	2.3%	380.9	3.2%	130.0	2.4%	268.2	5.3%	305.5	3.4%	264.1	6.4%	203.8	5.7%
	Sep	328.3	-1.0%	386.4	1.9%	131.0	2.9%	269.3	4.1%	297.3	2.3%	264.7	6.2%	204.4	5.5%
	Oct	328.3	2.8%	394.9	0.2%	131.9	3.9%	257.7	4.2%	295.3	2.4%	265.1	6.1%	205.2	5.3%
	Nov	308.5	-10.2%	367.1	-5.5%	132.3	4.3%	259.9	4.7%	297.3	2.5%	267.4	5.9%	205.7	4.9%
	Dec	329.7	-4.0%	381.8	-5.2%	132.4	4.3%	256.4	3.4%	294.6	2.0%	268.7	6.0%	206.1	4.5%
2019	Jan	305.4	-7.3%	361.1	-4.4%	133.4	4.5%	251.2	3.5%	288.9	2.2%	270.3	5.5%	206.6	4.1%
	Feb	320.8	20.9%	383.6	2.7%	134.2	4.4%	252.0	3.9%	289.3	2.6%	271.2	5.3%	207.0	3.8%
	Mar	310.6	-7.4%	372.7	0.9%	134.0	4.1%	281.5	4.0%	298.4	2.7%	271.9	5.2%	207.6	3.7%
	Apr	339.0	7.8%	385.4	0.1%	133.1	2.8%	289.1	3.6%	306.1	2.5%	273.4	5.5%	208.2	3.6%
	May	312.7	-1.3%	379.1	1.7%	133.0	1.8%	280.9	4.9%	316.3	3.6%	274.1	5.3%	208.7	3.5%
	Jun	311.8	0.4%	361.9	-2.2%	133.3	2.0%	288.5	4.3%	323.5	3.2%	274.9	5.1%	209.0	3.3%
	Jul	308.3	-5.9%	373.5	-4.8%	134.2	3.1%	283.6	4.3%	316.8	3.1%	276.3	5.3%	209.4	3.2%
	Aug	327.0	1.7%	392.7	3.1%	134.8	3.7%	281.9	5.1%	317.0	3.8%	277.0	4.9%	210.2	3.2%
	Sep	315.7	-3.8%	372.1	-3.7%	135.0	3.1%	274.4	5.8%	309.4	4.1%	279.3	5.5%	211.0	3.2%
	Oct	322.4	-1.8%	380.3	-3.7%	135.5	2.7%	273.8	6.2%	308.9	4.6%	280.4	5.4%	211.8	3.2%
	Nov	328.0	6.3%	384.4	4.7%	135.3	2.3%	274.1	5.5%	309.8	4.2%	281.3	5.2%	212.7	3.4%
	Dec	329.5	-0.1%	377.7	-1.1%	136.3	2.9%	277.0	8.0%	312.3	6.0%	283.6	5.5%	213.6	3.6%
2020	Jan	328.9	7.7%	384.0	6.3%	136.4	2.2%	288.5	6.9%	303.9	5.2%	285.1	5.5%	214.8	3.9%
	Feb	331.4	3.3%	384.3	0.2%	136.5	1.7%	272.8	3.3%	307.0	6.1%	287.4	6.0%	215.6	4.1%



**Table 16 New and Existing Single Family Home Prices by Region**

	NEW HOME PRICES (MEDIAN)					EXISTING HOME PRICES (MEDIAN)				
	U.S.	NORTH-	MID-			U.S.	NORTH-	MID-		
	TOTAL	EAST	WEST	SOUTH	WEST	TOTAL	EAST	WEST	SOUTH	WEST
2000	169.0	227.4	169.7	148.0	196.4	NA	NA	NA	NA	NA
2001	175.2	246.4	172.6	155.4	213.6	NA	NA	NA	NA	NA
2002	187.6	264.3	178.0	163.4	238.5	NA	NA	NA	NA	NA
2003	195.0	264.5	184.3	168.1	260.9	NA	NA	NA	NA	NA
2004	221.0	315.8	205.0	181.1	283.1	195.2	254.4	151.5	171.8	289.1
2005	240.9	343.8	216.9	197.3	332.6	219.0	281.6	168.3	181.1	340.3
2006	246.5	346.0	213.5	208.2	337.7	221.9	280.3	164.8	183.7	350.5
2007	247.9	320.2	208.6	217.7	330.9	217.9	288.1	161.4	178.8	342.5
2008	232.1	343.6	198.9	203.7	294.8	196.6	271.5	150.5	169.4	276.1
2009	216.7	302.5	189.2	194.8	263.7	172.1	243.2	142.9	155.0	215.4
2010	221.8	329.9	197.7	196.8	259.3	173.1	243.9	140.8	153.7	220.7
2011	227.2	322.8	203.3	211.4	256.0	166.2	237.5	135.8	149.3	204.5
2012	245.2	368.8	230.6	227.0	270.0	177.2	237.2	143.7	158.4	234.3
2013	268.9	371.2	255.3	246.6	310.5	197.4	248.9	155.7	174.2	276.4
2014	288.5	398.0	273.8	264.0	339.0	208.9	252.2	164.2	182.9	294.4
2015	294.2	442.8	276.7	271.5	348.5	223.9	262.5	175.5	196.4	319.1
2016	307.8	428.3	277.1	281.4	367.7	235.5	265.4	184.4	209.2	342.9
2017	323.1	490.4	284.4	291.2	390.0	248.8	275.7	196.2	222.7	369.4
2018	326.4	484.6	290.9	294.6	410.6	261.6	289.2	201.7	231.6	388.6
2019	320.7	472.2	288.8	287.6	406.6	274.6	301.9	214.5	241.9	405.2
2008 - Mar	233.9	325.9	219.2	202.2	293.7	196.1	280.0	142.1	164.4	296.2
Jun	235.3	352.5	198.5	208.1	302.5	206.4	272.3	160.7	176.9	289.7
Sep	226.5	385.2	184.7	203.3	290.7	200.4	269.9	158.9	173.8	268.0
Dec	222.5	300.7	202.5	188.7	296.8	180.2	248.8	139.5	156.7	249.3
2009 - Mar	208.4	314.8	187.1	189.3	274.3	167.3	235.2	131.6	146.6	229.2
Jun	220.9	272.5	193.2	201.0	272.4	174.2	245.8	146.4	158.6	214.2
Sep	214.3	322.2	184.9	189.7	253.7	178.2	247.1	150.1	160.0	225.6
Dec	219.0	324.6	196.0	191.8	251.9	170.3	234.9	138.5	152.0	220.8
2010 - Mar	222.9	337.4	203.8	187.9	263.6	165.7	251.6	129.3	145.6	212.6
Jun	219.5	348.7	192.4	195.2	264.1	176.8	240.9	147.8	157.3	225.0
Sep	224.1	291.0	191.8	203.9	259.5	177.8	253.2	145.5	156.7	226.1
Dec	224.3	358.0	205.8	198.5	248.9	170.6	240.4	139.2	152.4	214.4
2011 - Mar	226.9	336.2	196.8	209.8	251.4	158.7	233.7	124.3	141.9	197.9
Jun	228.1	289.1	211.6	209.9	259.2	169.1	245.1	139.0	151.9	206.3
Sep	223.5	324.1	195.4	210.3	251.4	169.4	236.7	141.7	153.3	206.0
Dec	221.1	322.8	209.8	201.2	252.0	162.6	226.8	131.7	146.8	204.1
2012 - Mar	238.4	305.4	223.1	217.3	272.3	158.6	227.5	124.9	143.4	199.2
Jun	238.7	360.9	230.6	211.7	258.6	181.3	241.3	148.9	162.8	234.7
Sep	248.8	385.7	239.5	226.2	265.5	184.3	245.7	151.2	161.6	247.0
Dec	251.7	374.3	219.2	237.5	291.2	178.9	228.4	142.4	159.7	247.8
2013 - Mar	258.4	370.3	221.7	232.4	290.5	176.4	234.1	134.9	156.8	247.4
Jun	268.1	373.2	261.9	250.2	302.4	203.4	257.9	160.6	180.7	277.1
Sep	264.8	320.1	257.3	237.8	322.9	207.1	256.1	164.4	181.2	288.1
Dec	273.6	421.4	258.4	245.1	331.0	196.9	241.0	152.5	172.8	285.7
2014 - Mar	275.2	339.8	256.0	252.0	324.7	191.1	239.3	143.8	168.5	279.4
Jun	288.0	361.9	269.1	265.4	344.4	212.0	256.0	167.4	186.7	296.8
Sep	281.0	453.9	269.7	253.2	327.5	217.1	260.4	172.8	189.3	302.3
Dec	298.9	398.6	282.3	276.4	355.4	208.4	245.5	161.9	183.3	298.5
2015 - Mar	289.2	456.8	277.2	263.9	347.2	204.7	245.0	156.5	181.5	294.9
Jun	289.1	397.8	270.1	261.8	341.0	229.5	269.3	181.7	203.4	324.7
Sep	295.8	383.7	276.3	276.1	330.8	228.9	269.4	181.1	200.6	324.5
Dec	302.5	501.9	277.3	278.7	370.3	222.3	254.5	171.4	195.0	323.6
2016 - Mar	299.8	417.1	267.7	277.4	350.8	217.2	249.4	167.1	192.1	316.1
Jun	306.0	454.1	270.1	277.1	380.0	240.7	273.6	190.5	214.9	347.0
Sep	303.8	434.0	278.7	280.2	368.6	241.3	272.6	191.6	214.4	349.1
Dec	310.9	403.7	295.4	285.9	371.1	235.4	257.2	180.8	211.0	349.1
2017 - Mar	313.1	566.5	276.0	281.4	372.5	232.2	255.6	176.6	208.9	343.1
Jun	318.2	472.2	288.3	285.4	386.3	255.4	282.3	203.5	229.3	372.5
Sep	320.5	445.8	278.5	295.3	385.5	254.7	284.2	202.6	226.5	377.4
Dec	337.9	496.5	285.6	298.5	409.7	247.8	268.5	193.8	220.9	376.5
2018 - Mar	331.8	437.5	291.2	295.8	408.0	245.3	267.4	186.8	220.3	371.4
Jun	315.6	453.3	277.6	285.3	423.4	268.0	288.9	209.6	238.4	398.3
Sep	330.9	503.7	292.1	296.1	408.6	266.5	301.5	206.5	234.2	394.8
Dec	322.8	519.7	300.3	291.6	404.3	258.0	286.0	196.8	228.6	385.4
2019 - Mar	313.0	480.3	288.7	280.0	402.0	254.9	277.2	194.1	225.8	384.3
Jun	322.5	453.5	273.8	292.4	411.4	279.5	304.4	221.8	247.5	409.3
Sep	318.4	543.4	294.7	289.9	399.6	280.0	308.8	222.2	246.3	411.0
Dec	327.1	469.5	284.2	290.9	417.5	275.0	302.5	209.7	242.6	412.9
2020 - Mar	327.1	516.0	296.0	273.2	417.2	274.6	302.5	208.7	242.7	413.0

All data are in thousands of current dollars; quarterly data are not seasonally adjusted.

Sources: (1) through (5) U.S. Bureau of the Census, Construction Reports, Series C-25, New One Family Homes Sold and For Sale. (6) through (10) National Association of Realtors, Home Sales.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 17 New Homes Sold and For Sale by Stage of Construction**

	SOLD				FOR SALE AT END OF PERIOD				MEDIAN NUMBER OF MONTHS ON MARKET
	TOTAL (1)	COM- PLETED (2)	UNDER CONSTR (3)	NOT STARTED (4)	TOTAL (5)	COM- PLETED (6)	UNDER CONSTR (7)	NOT STARTED (8)	FROM COMPL (9)
2001	909	237	340	332	310	79	191	39	4.1
2002	972	257	361	357	344	88	208	49	4.0
2003	1,088	267	406	414	377	90	236	51	3.6
2004	1,203	280	438	482	431	103	260	68	4.1
2005	1,283	314	465	502	515	115	307	93	4.0
2006	1,052	336	368	346	537	174	285	78	4.3
2007	776	327	256	195	496	198	228	69	6.2
2008	485	247	134	102	352	172	139	41	9.2
2009	374	185	107	85	232	100	101	31	14.0
2010	322	152	104	68	188	80	81	27	6.8
2011	305	140	90	73	150	59	68	23	4.9
2012	369	131	126	113	148	43	83	22	3.2
2013	429	135	157	136	186	44	111	30	3.2
2014	439	145	157	138	212	60	118	33	3.0
2015	501	166	176	161	235	59	138	39	2.9
2016	561	184	206	170	257	64	151	42	3.3
2017	613	209	216	190	294	67	177	50	3.2
2018	617	218	223	176	348	79	203	66	3.2
2019	682	265	228	189	327	82	191	54	3.0
2018 - Jan	48	17	17	14	294	68	174	52	3.3
Feb	54	18	19	17	295	66	176	53	3.7
Mar	66	23	24	19	293	62	175	56	3.9
Apr	61	20	23	18	294	60	181	53	3.8
May	62	23	23	17	299	57	188	54	3.7
Jun	56	19	22	15	308	58	192	58	3.3
Jul	52	16	20	16	313	61	197	55	3.1
Aug	47	17	17	13	322	66	200	56	2.9
Sep	46	16	17	13	326	69	204	53	2.9
Oct	43	15	17	10	335	75	203	57	2.7
Nov	44	17	14	13	341	77	203	60	3.0
Dec	38	17	10	11	348	79	203	66	3.2
2019 - Jan	49	19	16	13	349	82	207	60	3.2
Feb	57	23	17	17	340	78	204	59	3.6
Mar	68	27	24	18	331	77	196	58	3.6
Apr	64	24	22	18	330	77	199	54	3.4
May	56	22	19	15	334	77	199	57	3.5
Jun	66	25	21	20	326	74	198	54	3.6
Jul	55	20	20	15	327	76	199	53	3.4
Aug	57	22	19	16	325	76	197	53	3.2
Sep	56	21	19	17	322	75	199	49	3.5
Oct	55	21	20	14	324	78	194	52	3.1
Nov	50	21	16	12	325	78	193	54	3.2
Dec	49	20	15	14	327	82	191	54	3.0
2020 - Jan	59	21	21	17	329	81	191	57	3.4
Feb	64	24	21	18	325	80	193	53	3.4
Mar	60	25	20	15	328	76	191	62	3.4
Apr	59	19	22	18	322	77	178	67	3.3
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

(1) through (8) and (11) Monthly data is not seasonally adjusted. (9), (10) Monthly data is seasonally adjusted

(1) through (4) Annual data are the sum of monthly data, not seasonally adjusted.

(1) Preliminary estimates of new houses sold include imputations covering late reports for new houses sold prior to the issuance of building permits IN permit places and new houses sold prior to start (4) in nonpermit places.

(5) The number of houses for sale includes some houses which are not actively being marketed. The following houses are in this category: (a) Model or sample homes and homes being used as temporary offices by builders; (b) houses involved in business bankruptcy and liquidation procedures as well as estate settlements.

(8) Includes only those units for which a building permit has been issued.

(9), Number of months from the month of completion to the end of the latest month shown. Excludes homes sold before start.

**Table 18 New Home Characteristics, Single and Multifamily**

	ANNUAL												
	SINGLE-FAMILY								MULTIFAMILY				
	MEDIAN SQ. FT. (1)	AVERAGE SQ. FT. (2)	4+ BED- ROOMS (3)	2.5+ BATH- ROOMS (4)	GAS HEAT (5)	CEN- TRAL AIR (6)	FIRE- PLACE(S) (7)	2+ CAR GARAGE (8)	MEDIAN SQ. FT. (9)	AVERAGE SQ. FT. (10)	2+ BED- ROOMS (11)	2+ BATH- ROOMS (12)	FOUR FLOORS OR MORE (13)
1999	2,028	2,223	34	53	70	84	61	81	1,041	1,104	68	53	11
2000	2,057	2,266	35	54	70	85	59	82	1,039	1,114	68	55	14
2001	2,103	2,324	37	56	70	86	58	82	1,104	1,171	70	58	18
2002	2,114	2,320	36	55	68	87	58	82	1,070	1,166	69	55	20
2003	2,137	2,330	37	56	70	88	58	82	1,092	1,173	70	56	21
2004	2,140	2,349	37	57	69	90	55	83	1,105	1,173	69	57	22
2005	2,227	2,434	39	59	66	89	55	84	1,143	1,247	73	62	29
2006	2,248	2,469	39	59	62	89	53	83	1,172	1,277	73	62	33
2007	2,277	2,521	38	59	60	90	51	82	1,197	1,300	70	61	36
2008	2,215	2,519	36	59	59	89	53	80	1,122	1,250	62	55	42
2009	2,135	2,438	34	55	55	88	51	79	1,113	1,227	60	50	44
2010	2,169	2,392	35	57	54	88	49	79	1,110	1,172	58	46	51
2011	2,233	2,480	39	59	55	88	50	80	1,124	1,159	65	53	30
2012	2,306	2,505	41	61	59	89	49	80	1,098	1,138	60	47	34
2013	2,384	2,598	44	65	61	91	51	85	1,059	1,107	55	47	43
2014	2,453	2,657	46	66	60	91	51	85	1,073	1,151	53	47	46
2015	2,467	2,687	47	67	60	93	49	85	1,074	1,132	54	46	46
2016	2,422	2,640	46	66	60	93	48	85	1,101	1,187	54	48	52
2017	2,426	2,631	46	66	59	93	45	85	1,096	1,162	52	45	56
2018	2,390	2,592	45	65	60	93	44	85	1,097	1,162	49	44	63
	QUARTERLY												
2010 - Mar	2,139	2,394							1,050	1,157			
Jun	2,098	2,345							1,107	1,172			
Sep	2,207	2,393							1,205	1,231			
Dec	2,180	2,413							1,086	1,132			
2011 - Mar	2,249	2,454							1,149	1,195			
Jun	2,208	2,448							1,139	1,141			
Sep	2,242	2,497							1,139	1,178			
Dec	2,220	2,511							1,009	1,101			
2012 - Mar	2,301	2,470							1,184	1,227			
Jun	2,256	2,506							1,100	1,137			
Sep	2,337	2,541							1,124	1,149			
Dec	2,308	2,515							1,018	1,089			
2013 - Mar	2,311	2,512							1,020	1,061			
Jun	2,394	2,643							1,014	1,079			
Sep	2,404	2,602							1,055	1,118			
Dec	2,416	2,629							1,125	1,147			
2014 - Mar	2,479	2,689							1,092	1,151			
Jun	2,443	2,660							1,057	1,087			
Sep	2,462	2,661							1,087	1,216			
Dec	2,465	2,643							1,065	1,158			
2015 - Mar	2,462	2,680							1,053	1,118			
Jun	2,460	2,698							1,080	1,131			
Sep	2,488	2,696							1,051	1,107			
Dec	2,482	2,679							1,102	1,174			
2016 - Mar	2,448	2,654							1,073	1,170			
Jun	2,443	2,681							1,111	1,201			
Sep	2,413	2,612							1,128	1,169			
Dec	2,401	2,618							1,097	1,203			
2017 - Mar	2,444	2,655							1,064	1,136			
Jun	2,451	2,634							1,085	1,134			
Sep	2,377	2,599							1,111	1,202			
Dec	2,414	2,632							1,103	1,168			
2018 - Mar	2,410	2,623							1,093	1,129			
Jun	2,419	2,583							1,150	1,228			
Sep	2,335	2,576							1,065	1,133			
Dec	2,399	2,583							1,092	1,153			
2019 - Mar	2,318	2,508							1,043	1,137			
Jun	2,351	2,552							1,101	1,144			
Sep	2,276	2,511							1,103	1,145			
Dec	2,275	2,465							1,058	1,132			
2020 - Mar	2,243	2,492							1,069	1,107			
Jun													
Sep													
Dec													

(1),(2),(9),(10) Square feet. (3),(4),(5),(6),(7),(8),(11),(12),(13) Percent of new homes completed. (7) One or more fireplaces.  
 (9),(10) Multifamily square footage based on the exterior dimensions times the number of floors divided by the number of units.

**Table 19A Vacancy Rates for Existing Housing Units**

	HOME OWNER VACANCY RATES (PERCENT)					MEDIAN ASKING PRICE (6)	RENTAL VACANCY RATES (PERCENT)					MEDIAN ASKING RENT (7)	
	U.S. TOTAL (1)	NORTH-EAST (2)	MID-WEST (3)	SOUTH (4)	WEST (5)		U.S. TOTAL (7)	5+ UNITS (2)	NORTH-EAST (3)	MID-WEST (4)	SOUTH (5)		WEST (6)
2000	1.6	1.2	1.3	2.0	1.5	90,500	8.0	9.2	5.6	8.8	10.5	5.8	480
2001	1.8	1.2	1.7	2.1	1.6	93,275	8.4	9.7	5.3	9.7	11.1	6.2	510
2002	1.7	1.2	1.8	1.9	1.6	110,600	9.0	10.4	5.8	10.1	11.6	6.9	568
2003	1.8	1.2	1.7	2.2	1.6	117,325	9.8	11.4	6.6	10.8	12.5	7.7	589
2004	1.7	1.1	2.0	2.0	1.4	121,700	10.2	11.5	7.3	12.2	12.6	7.6	615
2005	1.9	1.5	2.3	2.1	1.4	139,450	9.9	10.4	6.5	12.6	11.8	7.3	605
2006	2.4	1.7	2.6	2.7	2.1	168,500	9.7	9.9	7.1	12.4	11.6	6.8	641
2007	2.7	2.0	2.8	3.1	2.5	188,025	9.8	10.3	7.1	11.5	12.3	6.7	665
2008	2.9	2.1	2.9	3.2	2.9	178,625	10.0	11.2	6.9	10.8	13.0	7.5	697
2009	2.6	2.0	2.6	2.9	2.6	157,100	10.6	12.3	7.2	10.7	13.7	9.0	709
2010	2.6	1.7	2.6	2.8	2.7	140,225	10.2	11.7	7.7	10.9	12.7	8.3	699
2011	2.5	2.2	2.5	2.6	2.3	138,150	9.5	10.4	7.4	10.2	12.0	7.0	695
2012	2.0	1.8	2.0	2.2	1.9	135,750	8.7	9.7	7.3	9.3	10.8	6.4	717
2013	2.0	1.8	2.1	2.3	1.6	142,250	8.3	9.1	7.1	9.1	10.0	6.3	734
2014	1.9	1.8	1.8	2.1	1.6	151,025	7.6	8.3	6.0	8.0	9.5	5.6	761
2015	1.9	1.9	1.8	2.1	1.4	154,850	7.1	7.4	5.5	7.6	8.9	5.1	814
2016	1.8	1.8	1.6	2.1	1.3	158,600	6.9	7.8	5.3	7.5	8.8	4.7	856
2017	1.6	1.7	1.5	1.8	1.3	184,600	7.2	8.6	5.5	7.9	9.0	5.3	899
2018	1.5	1.5	1.3	1.7	1.3	207,975	6.9	8.4	5.3	7.5	8.6	5.0	964
2019	1.4	1.3	1.2	1.7	1.1	215,875	6.8	8.0	5.2	7.1	8.8	4.7	1,005
2010 - Mar	2.6	1.8	2.6	2.8	2.7	139,300	10.6	12.2	7.5	11.0	13.2	9.0	685
Jun	2.5	1.4	2.5	2.9	2.7	144,600	10.6	12.3	8.3	11.3	13.2	8.0	694
Sep	2.5	1.6	2.6	2.8	2.6	141,800	10.3	11.9	7.4	11.5	12.9	8.1	709
Dec	2.7	2.0	2.8	2.8	2.7	135,200	9.4	10.5	7.5	9.6	11.5	7.9	708
2011 - Mar	2.6	2.2	2.7	2.8	2.4	143,700	9.7	10.5	6.8	10.2	12.5	7.3	683
Jun	2.5	2.3	2.5	2.7	2.5	138,400	9.2	10.0	6.8	10.3	11.4	6.8	684
Sep	2.4	2.2	2.4	2.5	2.3	136,700	9.8	10.8	8.0	10.5	12.2	7.3	700
Dec	2.3	2.0	2.5	2.4	2.1	133,800	9.4	10.1	7.8	9.7	12.0	6.6	712
2012 - Mar	2.2	1.8	2.1	2.4	2.0	133,700	8.8	10.3	7.8	9.3	10.8	6.3	721
Jun	2.1	1.7	2.2	2.1	2.2	134,600	8.6	9.8	6.7	9.1	11.0	6.2	716
Sep	1.9	1.9	1.8	2.1	1.7	137,000	8.6	9.4	7.1	9.4	10.5	6.5	706
Dec	1.9	1.9	1.8	2.2	1.6	137,700	8.7	9.1	7.5	9.3	10.7	6.5	724
2013 - Mar	2.1	1.9	2.1	2.5	1.5	139,800	8.6	9.0	7.2	9.5	9.9	6.9	718
Jun	1.9	1.8	1.9	2.1	1.6	147,600	8.2	9.5	7.3	9.0	9.7	5.9	735
Sep	1.9	1.5	2.0	2.2	1.6	140,600	8.3	9.2	7.2	9.1	10.1	5.9	736
Dec	2.1	2.0	2.2	2.2	1.6	141,000	8.2	8.8	6.7	8.6	10.1	6.3	746
2014 - Mar	2.0	1.8	2.0	2.2	1.7	139,200	8.3	9.4	7.0	8.5	10.3	6.4	766
Jun	1.9	1.7	1.7	2.1	1.7	151,800	7.5	8.1	5.8	7.5	9.6	5.8	756
Sep	1.8	1.6	1.8	2.0	1.5	155,300	7.4	8.0	5.3	8.5	9.2	5.5	756
Dec	1.9	2.0	1.7	2.2	1.4	157,800	7.0	7.7	5.8	7.5	9.0	4.8	766
2015 - Mar	1.9	1.8	1.9	2.2	1.2	149,500	7.1	7.5	5.4	7.8	8.8	5.3	799
Jun	1.8	1.8	1.7	2.1	1.4	156,300	6.8	7.3	5.4	7.7	8.4	4.9	803
Sep	1.9	2.0	1.7	2.1	1.5	157,900	7.3	7.9	5.6	7.8	9.3	5.2	802
Dec	1.9	2.0	1.7	2.1	1.5	155,700	7.0	7.0	5.5	7.0	9.2	4.9	850
2016 - Mar	1.7	1.9	1.7	2.0	1.2	144,700	7.0	7.8	5.4	7.7	8.8	5.1	870
Jun	1.7	1.8	1.6	2.0	1.2	164,500	6.7	7.7	5.2	7.3	8.5	4.9	847
Sep	1.8	1.8	1.5	2.1	1.5	157,500	6.8	7.9	5.2	7.8	8.7	4.4	842
Dec	1.8	1.8	1.6	2.2	1.3	167,700	6.9	7.8	5.5	7.2	9.2	4.2	864
2017 - Mar	1.7	1.4	1.6	2.0	1.4	176,900	7.0	7.8	5.7	7.8	8.8	4.7	864
Jun	1.5	1.6	1.4	1.8	1.3	177,200	7.3	9.0	5.2	8.0	9.0	6.0	910
Sep	1.6	1.9	1.4	1.8	1.2	187,300	7.5	9.4	5.5	8.1	9.4	5.8	912
Dec	1.6	2.0	1.5	1.7	1.1	197,000	6.9	8.3	5.5	7.6	8.8	4.5	910
2018 - Mar	1.5	1.3	1.4	1.8	1.2	196,700	7.0	8.2	5.1	7.7	8.8	5.2	954
Jun	1.5	1.6	1.1	1.6	1.4	196,800	6.8	8.4	4.9	7.7	8.4	5.1	951
Sep	1.6	1.5	1.5	1.7	1.4	206,400	7.1	8.8	6.0	7.6	8.7	5.1	1,003
Dec	1.5	1.5	1.3	1.7	1.2	232,000	6.6	8.2	5.1	7.1	8.5	4.5	947
2019 - Mar	1.4	1.2	1.2	1.7	1.0	208,300	7.0	8.3	5.0	7.6	9.2	4.6	1,006
Jun	1.3	1.2	1.0	1.7	1.1	207,700	6.8	7.9	5.3	6.8	8.9	4.8	1,008
Sep	1.4	1.4	1.3	1.7	1.2	220,700	6.8	8.1	5.4	7.0	8.7	4.8	1,002
Dec	1.4	1.3	1.3	1.6	1.2	226,800	6.4	7.8	5.2	6.8	8.2	4.4	1,005
2020 - Mar	1.1	1.0	0.9	1.4	1.0	225,200	6.6	7.6	5.5	7.1	8.5	4.1	1,041
Jun													
Sep													
Dec													

Median asking price in thousands of current dollars; quarterly data are not seasonally adjusted.

(1) thru (6) and (8) thru (12) The rental vacancy rate is the number of vacant rental units divided by the number of vacant rental units plus the number of rental units occupied plus the number of rental units rented but not yet occupied. Major changes to the vacancy survey were made beginning with Q1 1994. Caution should be used when comparing 1994 with earlier unrevised data.

Source: U.S. Bureau of the Census, Housing Reports, Series H-111, Housing Vacancies and Homeownership.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 19B Absorption of Newly Completed Apartments**

		RENTAL APARTMENTS				CONDOMINIUMS				
		COMP-LETTED (1)	STILL FOR RENT END OF QUARTER (2)	3 MONTH ABSORPTION RATE (%)		MEDIAN ASKING RENT (\$) (5)	COMP-LETTED (6)	STILL FOR SALE END OF QUARTER (7)	3 MONTH ABSORPTION RATE (%) (8)	MEDIAN ASKING PRICE (\$) (9)
				(SA) (3)	(NSA) (4)					
	2000	226,200		72		842	36,200		78	143,725
	2001	192,900		63		876	45,300		73	187,625
	2002	204,100		58		916	36,700		74	200,825
	2003	166,500		61		935	38,500		74	232,050
	2004	153,700		62		978	58,400		74	258,475
	2005	113,000		63		944	78,600		76	306,250
	2006	116,300		55		1,013	98,700		66	325,725
	2007	104,800		55		1,073	92,400		61	350,000
	2008	146,500		50		1,068	66,400		49	373,275
	2009	162,900		52		1,068	37,500		41	400,000
	2010	89,200		62		1,075	18,300		43	400,000
	2011	74,700		58		1,076	10,200		58	450,000
	2012	104,500		63		1,131	6,400		66	364,450
	2013	134,300		63		1,277	7,700		82	318,550
	2014	210,700		61		1,291	7,900		74	399,050
	2015	261,530		60		1,401	10,200		66	484,425
	2016	261,980		55		1,480	18,800		59	624,075
	2017	284,840		54		1,565	14,800		68	512,075
	2018	272,040		54		1,620			65	563,350
2010	Dec	39,500	17,380	56		1,050	6,800	4,216	38	400,000
	Mar	27,500	10,175	63		1,184	3,200	1,760	45	400,000
	Jun	30,100	11,137	63		1,030	5,400	3,294	39	400,000
	Sep	16,700	6,012	64		999	5,500	3,135	43	400,000
2011	Dec	14,900	6,556	56		1,085	4,200	2,352	44	400,000
	Mar	21,800	9,592	56		1,037	2,600	1,196	54	450,000
	Jun	13,000	6,370	51		1,078	2,500	1,150	54	450,000
	Sep	24,600	7,872	68		1,125	2,400	504	79	450,000
2012	Dec	15,300	6,885	55		1,065	2,700	1,485	45	450,000
	Mar	15,900	6,201	61		1,033	1,700	612	64	359,700
	Jun	27,100	8,943	67		1,168	1,100	374	66	397,800
	Sep	30,400	11,248	63		1,080	1,800	756	58	416,800
2013	Dec	31,100	12,129	61		1,242	1,800	432	76	283,500
	Mar	25,000	8,750	65		1,271	1,600	288	82	320,700
	Jun	30,500	10,675	65		1,238	3,000	480	84	313,700
	Sep	43,100	16,378	62		1,350	1,000	110	89	250,000
2014	Dec	35,700	13,923	61		1,250	2,100	546	74	389,800
	Mar	41,300	15,694	62		1,250	1,800	360	80	317,800
	Jun	50,300	19,617	61		1,250	1,500	330	78	462,700
	Sep	61,700	23,446	62		1,250	2,000	840	58	388,900
2015	Dec	57,400	23,534	59		1,414	2,600	572	78	426,800
	Mar	43,280	16,446	62		1,414	1,200	360	70	542,300
	Jun	67,650	27,060	60		1,398	1,400	518	63	540,900
	Sep	83,480	34,227	59		1,344	3,800	1,900	50	329,200
2016	Dec	67,120	26,848	60		1,447	3,800	684	82	525,300
	Mar	54,870	23,594	57		1,459	3,600	1,260	65	638,800
	Jun	61,940	29,731	52		1,428	2,600	936	64	590,700
	Sep	73,110	30,706	58		1,516	6,100	1,830	70	566,800
2017	Dec	72,060	35,309	51		1,515	6,500	4,160	36	700,000
	Mar	61,390	27,626	55		1,528	3,700	1,036	72	544,500
	Jun	76,420	35,153	54		1,600	3,900	1,014	74	483,200
	Sep	77,390	36,373	53		1,423	2,900	1,363	53	553,400
2018	Dec	69,640	32,731	53		1,709	4,300	1,204	72	467,200
	Mar	61,890	28,469	54		1,693	3,800	1,140	70	592,200
	Jun	78,610	36,161	54		1,612			63	661,900
	Sep	75,870	34,900	54		1,607			68	530,300
2019	Dec	55,670	25,052	55		1,568			57	469,000
	Mar	65,130	29,309	55		1,620			73	
	Jun	67,940	30,573	55		1,643			54	
	Sep	69,890	31,451	55		1,654			64	

All statistics based on housing units completed in buildings with five units or more. Condominiums include cooperatives, although in private conversation the Census Bureau has indicated that the number of cooperatives completed in most quarters is negligible. Absorption rates are units completed in the quarter prior to the one indicated and rented or sold within 3 months. The statistics for rental apartments are based only on privately financed, nonsubsidized, unfurnished units. With the exception of the SA absorption rate for rental apartments, none of the numbers are seasonally adjusted

Source: Bureau of the Census, Current Housing Reports, Series H-130, Market Absorption of Apartments.  
Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 20 Value of New Construction**

	TOTAL PUBLIC & PRIVATE (1)	TOTAL PRIVATE (2)	PRIVATE BUILDINGS					ALL OTHER (8)	TOTAL PUBLIC (9)
			RESIDENTIAL						
			TOTAL RESID. (3)	NEW HOUSING (4)	SINGLE FAMILY (5)	MULTI-FAMILY (6)	ADDS/ALTS (7)		
2002	848	634	397	299	266	33	98	238	213
2003	891	675	446	346	311	35	100	229	216
2004	991	771	533	418	378	40	115	238	220
2005	1,117	883	625	481	434	47	144	258	234
2006	1,161	906	608	469	416	53	139	298	255
2007	1,148	859	489	354	305	49	135	370	289
2008	1,077	769	359	230	186	44	129	409	309
2009	907	592	248	134	105	29	114	344	315
2010	809	505	242	127	113	15	115	263	304
2011	788	502	244	123	108	15	121	258	286
2012	850	571	270	155	132	23	115	301	279
2013	908	638	323	202	171	32	121	314	271
2014	1,008	731	370	235	194	42	135	362	276
2015	1,131	837	422	274	221	53	148	415	294
2016	1,211	914	467	304	242	61	164	447	297
2017	1,266	969	525	330	270	60	195	444	297
2018	1,307	1,000	540	349	290	60	190	461	307
2019	1,307	978	515	333	272	61	182	463	328
Seasonally Adjusted Annual Rates									
2016 Jan	1,169	864	450	297	236	60	153	414	305
Feb	1,169	867	446	303	242	60	143	421	302
Mar	1,193	893	461	306	244	62	155	431	300
Apr	1,188	892	457	302	243	60	154	435	296
May	1,192	899	456	302	241	61	154	442	293
Jun	1,213	911	459	301	240	61	158	452	301
Jul	1,214	921	462	301	239	61	162	458	293
Aug	1,218	928	467	299	237	62	168	461	290
Sep	1,225	929	470	299	237	61	171	460	296
Oct	1,233	936	482	307	246	62	174	455	297
Nov	1,261	961	493	313	252	61	181	467	300
Dec	1,265	969	501	314	255	59	187	468	296
2017 Jan	1,256	966	508	318	257	61	190	458	290
Feb	1,270	971	521	321	260	60	200	451	298
Mar	1,269	969	519	324	263	62	194	450	300
Apr	1,259	968	520	326	266	61	194	447	291
May	1,267	966	518	325	266	59	192	448	301
Jun	1,262	964	520	328	269	60	191	444	298
Jul	1,261	964	523	329	271	59	194	441	297
Aug	1,259	966	528	333	273	59	195	439	292
Sep	1,265	970	531	333	274	59	198	439	295
Oct	1,258	958	519	336	276	60	183	440	300
Nov	1,290	987	550	340	280	60	210	438	303
Dec	1,296	995	551	345	283	62	206	444	301
2018 Jan	1,297	997	552	346	288	58	206	445	301
Feb	1,335	1,034	570	353	292	60	218	464	301
Mar	1,313	1,012	555	350	292	58	206	457	301
Apr	1,322	1,014	558	353	293	60	205	456	309
May	1,333	1,023	556	356	296	60	200	466	311
Jun	1,318	1,007	546	353	295	58	193	461	311
Jul	1,325	1,012	542	352	293	59	190	469	313
Aug	1,312	995	534	349	291	58	185	461	318
Sep	1,320	1,008	530	350	289	61	181	478	312
Oct	1,277	974	506	349	288	61	157	468	304
Nov	1,271	970	522	343	281	62	179	448	301
Dec	1,265	963	512	337	275	62	175	451	302
2019 Jan	1,282	975	509	334	272	62	175	466	308
Feb	1,289	972	507	330	269	62	177	465	317
Mar	1,299	977	506	332	269	63	174	471	322
Apr	1,307	968	506	332	269	63	174	462	339
May	1,297	963	504	329	265	64	175	459	335
Jun	1,285	959	500	327	264	63	173	460	326
Jul	1,291	963	505	331	268	63	174	458	329
Aug	1,306	977	518	332	271	61	186	458	329
Sep	1,315	980	523	334	274	60	188	457	335
Oct	1,321	986	525	337	278	59	189	461	334
Nov	1,342	1,007	536	340	282	59	195	471	336
Dec	1,347	1,013	547	348	291	58	198	466	334
2020 Jan	1,383	1,038	565	356	297	58	209	474	345
Feb	1,386	1,043	563	364	305	59	199	480	344
Mar	1,387	1,036	562	360	301	59	202	474	351
Apr	1,346	1,004	537	335	281	54	202	467	342
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

All data are in billions of current dollars; monthly data are at seasonally adjusted annual rates.

(1) Sum of private and public construction spending

(3) Sum of new housing (new single and multifamily structures) and additions and alterations.

(7) Includes remodeling, additions, and major replacements to owner-occupied properties subsequent to completion of original building.

(8) Includes: lodging (hotels, motels, etc.), office buildings, general administrative buildings (computer centers, for instance), financial buildings (banks) commercial buildings (automotive, food and beverage, multi-retail, like shopping malls, warehouse and farm structures, health care (hospitals), educational, religious structures, public safety structures (prisons), amusement and recreation structures, transportation, communication (television stations, and power.

(9) Includes public residential and non-residential construction.

Source: U.S. Bureau of the Census, Construction Reports, Series C-30, Value of New Construction Put-in-Place.

**Table 21 Value of Selected New Nonresidential Construction and Vacancy Rates**

	CONSTRUCTION VALUE								VACANCY RATES (%)				
	OFFICE	COMMER-	HEALTH	MFG	LOD-	EDUCA-	RELI-	AMUSE/	INDUS-	METRO	DOWN	SUB	
	(1)	CIAL	CARE	(4)	GING	TIONAL	GIOUS	REC	TRIAL	OFFICE	OFFICE	OFFICE	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
2005	37.4	66.6	28.5	28.4	12.7	12.8	7.7	7.5	10.2	14.6	13.2	15.4	
2006	45.7	73.3	32.0	32.1	17.6	13.9	7.7	9.3	9.6	13.3	11.8	14.1	
2007	53.8	85.5	35.6	40.1	27.5	16.6	7.5	10.2	9.9	12.7	10.5	13.9	
2008	55.4	82.8	38.4	53.4	35.4	18.6	7.2	10.5	9.8	13.9	10.9	15.4	
2009	37.4	51.6	35.4	57.7	25.4	16.8	6.2	8.4					
2010	24.4	37.1	29.5	40.8	11.3	13.5	5.2	6.5					
2011	23.7	39.0	28.9	39.5	8.4	14.1	4.2	6.7					
2012	27.4	44.1	31.4	46.6	10.2	16.6	3.8	6.2					
2013	30.1	51.0	29.7	51.8	13.0	16.9	3.6	6.9					
2014	38.8	60.7	28.9	60.0	16.3	16.6	3.4	7.7					
2015	47.8	64.4	30.9	82.4	21.4	17.6	3.6	10.0					
2016	59.6	75.4	31.7	78.8	26.6	20.0	3.7	12.6					
2017	60.0	84.5	33.5	70.1	28.1	21.3	3.6	14.5					
2018	64.6	91.4	33.3	70.3	30.5	21.4	3.3	15.5					
2019	68.5	80.9	35.4	73.9	32.5	19.0	2.9	14.2					
	Seasonally Adjusted Annual Rate												
2018 - Jan	61.9	87.1	34.1	69.2	28.6	21.9	3.5	14.7					
Feb	63.9	98.1	34.1	72.2	29.6	22.3	3.4	15.1					
Mar	63.7	94.6	33.1	69.5	29.2	21.7	3.4	15.1					
Apr	62.2	91.6	33.6	67.7	30.3	21.7	3.7	15.4					
May	64.3	96.1	33.9	69.9	30.3	22.2	3.3	15.9					
Jun	63.0	91.7	32.6	69.3	30.2	21.4	3.2	15.8					
Jul	64.4	95.2	32.5	69.7	31.4	21.3	3.2	15.8					
Aug	64.8	87.2	32.6	70.4	31.1	20.6	3.2	15.6					
Sep	68.3	96.8	33.0	75.1	31.7	21.2	3.0	16.0					
Oct	67.9	93.2	33.8	71.4	31.5	21.7	3.1	15.7					
Nov	64.6	83.1	32.3	69.7	30.5	20.6	3.1	15.5					
Dec	65.7	81.8	33.9	70.3	31.2	19.9	3.2	15.5					
2019 - Jan	68.6	79.7	37.2	72.8	32.2	20.8	3.2	14.7					
Feb	67.8	78.6	35.8	75.0	32.4	20.2	3.0	15.2					
Mar	68.6	82.0	36.3	75.4	33.2	20.4	2.9	15.3					
Apr	68.3	80.1	35.3	72.7	33.1	19.7	2.9	15.3					
May	68.4	79.3	34.9	70.0	33.2	18.8	2.8	14.5					
Jun	68.1	81.2	34.8	70.5	34.4	18.0	2.7	14.3					
Jul	68.6	79.8	35.3	73.3	32.9	18.6	2.9	13.6					
Aug	68.9	79.3	34.3	72.7	32.6	18.6	2.8	13.8					
Sep	68.9	81.1	35.0	72.1	31.4	18.9	2.8	13.4					
Oct	68.7	81.7	35.0	75.9	32.2	18.5	2.9	13.5					
Nov	68.6	84.1	35.3	81.1	31.0	18.2	3.1	13.8					
Dec	68.6	84.2	35.7	75.8	30.8	17.6	3.0	13.4					
2020 - Jan	68.6	87.6	37.1	74.5	30.4	17.3	3.0	13.1					
Feb	68.1	88.0	36.9	75.0	29.9	17.1	3.0	13.0					
Mar	68.2	87.0	36.9	73.7	29.3	16.4	2.9	12.9					
Apr	68.1	85.0	36.8	73.9	29.2	14.9	2.6	12.7					
May													
Jun													
Jul													
Aug													
Sep													
Oct													
Nov													
Dec													

Vacancy data sourced from  
CBRE no longer available

(2) Includes: buildings and structures used by the retail, wholesale and selected service industries. Examples are: automotive, food and beverage, multi-retail (shopping centers and malls), warehouses, farm buildings, and other stores, such as hardware stores, lumber yards, photo shops, etc.

(3) Includes: hospitals, medical buildings, special care facilities, and adult day care centers.

(4) Includes: all buildings and structures at manufacturing sites.

(5) Includes: hotels, motels, resort lodging, tourist courts and cabins, and similar facilities.

(6) Includes: in addition to primary and secondary schools (including higher education), category also includes nursing schools, cosmetology and beauty schools, trade schools, military training facilities, schools for the handicapped, and modeling schools.

(7) Includes: houses of worship and other religious facilities, such as sanctuaries, abbeys, convents, missions, etc.

(8) Includes: Theme/ amusement parks, sports and fitness facilities, social centers, parks/camps, movie theaters/studios, and performance and meeting center

(10) Boundaries include all territory contained in the Caldwell Banker definition of downtown and suburban areas

(11) Includes central cores of 34 metro areas. Excludes owner-occupied and government-owned buildings.

(12) Includes portions of metro areas not defined as downtown; includes 33 metropolitan areas.

All annual data are an average of the monthly seasonally adjusted numbers.

Sources: (1) through (8) U.S. Bureau of the Census, Construction Reports, Series C-30, Value of New Construction Put in Place.  
(9) through (12) Coldwell Banker.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 22 Producer Price Index for Selected Building Materials**

**Year/Year Percentage Changes**

	MATERIAL & COMPONENTS FOR CONSTRUCTION	STEEL MILL PRODUCTS	COPPER BRASS & MILL SHAPES	PLUMBING FIXTURES & BRASS FITTINGS	HEATING EQUIPMENT	STRUCTURAL STEEL PRODUCTS	CONCRETE PRODUCTS	INSULATION MATERIALS	BRICK & CLAY TILE	ORIENTED STRAND BOARD
1999	1.4	-7.5	-1.2	0.9	0.5	0.5	2.6	10.0	3.6	18.1
2000	1.2	2.9	7.4	2.1	1.0	1.2	2.9	-2.3	5.9	-13.3
2001	0.0	-6.5	-4.5	0.2	1.0	-0.2	2.6	-0.8	6.1	-14.7
2002	0.4	3.5	-3.5	0.6	0.5	0.3	0.6	0.5	2.3	4.6
2003	1.6	4.5	1.8	0.8	3.3	0.4	0.6	0.4	1.0	88.2
2004	8.3	34.4	31.3	2.7	3.8	12.3	4.9	6.5	2.0	30.2
2005	6.1	8.5	17.9	4.9	6.2	7.2	9.9	3.7	6.7	-9.5
2006	6.7	9.1	60.9	4.9	3.2	4.0	10.1	5.4	8.5	-28.3
2007	2.2	5.0	8.2	6.4	5.3	3.1	4.3	-3.1	1.3	-33.1
2008	6.7	20.6	-1.5	2.8	6.8	10.3	3.5	-2.5	-0.3	5.5
2009	-1.2	-25.1	-14.6	1.0	4.9	-2.8	1.6	1.7	-0.4	-6.8
2010	1.4	16.0	21.9	1.1	1.1	0.0	-1.6	1.7	-0.2	21.0
2011	3.5	12.8	11.8	2.4	2.8	5.0	0.1	6.3	-3.0	-12.1
2012	2.6	-3.8	-8.4	1.9	3.4	1.4	2.0	5.7	-2.5	32.7
2013	2.0	-6.3	-4.6	1.7	1.9	-0.4	2.8	5.3	0.1	19.5
2014	2.1	2.7	-3.6	2.8	1.6	1.1	4.2	5.5	2.1	-24.6
2015	0.5	-11.5	-10.2	1.8	1.9	0.0	4.0	-0.2	1.9	-6.1
2016	0.3	-5.3	-7.2	0.3	2.0	-0.7	3.2	2.9	0.3	21.0
2017	2.8	5.8	10.1	2.1	3.1	1.6	6.2	3.6	1.6	48.3
2018	7.9	25.8	23.5	4.8	5.3	9.4	6.7	3.7	3.2	23.9
2019	6.9	8.9	0.0	7.3	9.1	9.5	6.9	2.2	3.5	
2015 Jan	1.9	-1.1	-8.7	3.6	1.5	1.5	4.9	1.8	2.2	-9.4
Feb	1.5	-4.1	-10.6	3.0	1.8	1.1	4.7	0.4	1.3	-10.6
Mar	1.1	-5.3	-6.9	2.5	1.8	0.8	4.7	-1.8	2.2	-13.3
Apr	1.1	-8.9	-3.1	1.6	1.6	0.7	5.0	-2.1	2.1	-13.1
May	0.7	-11.2	-2.5	1.6	1.6	0.5	4.8	-0.4	1.8	-17.8
Jun	0.7	-12.0	-4.1	1.2	1.8	0.4	4.3	-0.5	2.1	-10.3
Jul	0.5	-12.7	-10.7	1.2	2.2	-0.3	3.8	-0.5	2.3	-9.6
Aug	-0.1	-13.7	-13.6	1.2	1.5	-0.7	3.1	0.5	2.0	-9.5
Sep	-0.4	-14.9	-14.0	1.1	1.9	-0.9	3.2	-2.2	2.1	-5.6
Oct	-0.4	-16.3	-13.0	1.1	2.2	-0.8	3.2	0.7	2.2	2.5
Nov	-0.4	-18.3	-15.6	1.8	2.1	-0.9	3.1	1.4	1.6	14.0
Dec	-0.5	-19.4	-19.3	1.3	2.5	-1.6	2.9	0.5	1.3	13.3
2016 Jan	-0.7	-19.2	-18.0	0.9	2.4	-2.0	2.8	3.6	1.1	9.6
Feb	-0.7	-17.6	-13.7	0.3	2.0	-2.0	2.7	4.3	1.0	4.3
Mar	-0.6	-16.1	-11.1	0.2	1.8	-2.3	3.2	4.2	0.4	13.2
Apr	-0.5	-11.3	-14.8	0.2	2.0	-2.1	2.9	2.4	0.3	21.4
May	-0.2	-6.0	-15.9	0.2	2.2	-1.8	3.3	1.3	0.3	31.2
Jun	0.0	-3.5	-15.9	0.3	1.7	-1.1	3.4	1.4	0.1	28.2
Jul	0.4	-1.4	-9.0	0.3	1.4	-0.2	3.5	1.5	-0.5	27.0
Aug	1.0	1.1	-3.9	0.4	2.9	0.7	3.5	2.8	-0.3	39.3
Sep	1.1	1.5	-4.5	0.4	2.4	1.0	3.3	2.9	-0.2	31.9
Oct	0.9	2.1	-2.6	0.4	1.9	0.0	3.2	3.2	-0.2	25.6
Nov	0.9	4.7	9.2	-0.3	1.6	0.2	3.1	3.6	0.9	10.9
Dec	1.3	8.6	21.1	0.2	1.0	1.1	3.1	3.1	1.0	14.7
2017 Jan	1.8	12.3	20.2	0.1	1.6	2.0	3.2	-0.6	0.1	21.4
Feb	2.2	16.3	25.5	0.7	1.7	2.2	3.1	-0.9	0.3	31.5
Mar	2.4	18.6	16.8	0.9	1.8	2.6	2.6	-0.8	1.0	29.4
Apr	2.7	16.6	19.0	0.9	1.3	2.9	3.2	0.8	1.0	27.8
May	2.6	14.0	13.8	2.0	1.3	2.7	2.7	1.2	1.1	24.7
Jun	2.5	11.8	17.4	1.9	1.2	2.2	3.0	1.2	1.4	15.6
Jul	2.2	11.8	14.4	2.1	0.8	1.1	2.9	1.1	1.8	18.5
Aug	2.3	6.8	18.3	2.0	-0.1	1.4	2.8	1.7	1.7	18.2
Sep	2.6	8.4	29.1	2.7	0.5	1.6	2.9	1.4	1.6	19.7
Oct	3.2	9.0	25.2	2.7	0.5	2.8	2.8	1.3	2.2	34.6
Nov	3.4	8.5	17.4	2.7	1.3	2.9	2.8	1.1	1.6	26.9
Dec	3.3	7.5	9.0	2.8	1.8	2.8	2.9	1.2	1.7	5.0
2018 Jan	3.5	5.1	18.0	3.1	2.1	3.0	3.1	1.7	2.8	1.6
Feb	3.7	4.5	10.0	3.9	1.4	3.0	3.1	1.9	2.9	9.7
Mar	4.8	4.9	11.5	3.7	1.4	5.2	4.8	1.7	2.3	14.0
Apr	4.7	6.8	10.4	3.8	2.4	6.0	3.7	2.1	2.3	16.0
May	5.8	9.5	13.8	2.5	2.9	7.5	4.4	2.2	2.2	14.8
Jun	6.0	12.0	17.2	2.6	5.0	7.1	3.7	2.0	1.9	32.3
Jul	6.3	12.4	6.7	2.4	5.7	8.9	3.7	2.2	1.8	21.0
Aug	5.8	18.1	-1.4	2.4	5.9	8.4	3.8	3.6	1.8	-9.6
Sep	5.8	19.0	-9.5	1.8	5.5	8.5	4.0	4.0	1.8	-7.4
Oct	5.3	19.0	-6.8	2.2	6.0	8.8	3.6	5.0	1.1	-25.8
Nov	4.9	20.6	-9.8	3.7	5.6	8.5	3.5	4.3	1.0	-27.1
Dec	5.0	19.3	-5.7	3.5	5.5	8.9	3.5	5.1	1.3	-16.8
2019 Jan	4.6	17.9	-12.7	3.9	6.2	8.1	3.2	0.6	1.3	-18.8
Feb	4.3	12.5	-8.0	4.2	6.9	8.4	3.2	0.8	1.0	
Mar	2.8	10.2	-4.6	4.4	6.9	5.3	1.2	0.5	1.1	
Apr	2.6	5.8	-2.2	4.2	6.8	4.2	2.5	0.8	1.2	
May	1.5	0.9	-3.7	4.4	6.3	2.2	2.4	0.3	0.9	
Jun	0.9	-3.6	-10.9	4.3	4.1	2.1	3.5	0.3	0.9	
Jul	1.2	-7.7	-1.9	4.8	3.6	2.3	3.3	0.1	1.9	
Aug	0.8	-10.9	-0.9	4.8	3.6	0.3	3.8	-1.5	1.9	
Sep	0.6	-12.6	1.1	5.3	3.4	-0.3	3.4	-2.1	2.0	
Oct	0.5	-12.8	-0.8	4.9	3.4	-0.8	3.6	-2.9	2.2	
Nov	0.7	-15.2	0.8	2.1	2.9	-0.8	3.4	-2.4	2.2	
Dec	0.4	-16.0	-0.6	3.5	3.6	-1.5	3.1	-3.1	1.8	
2020 Jan	0.6	-15.2	3.0	3.0	2.6	-1.5	3.6	0.7	1.6	
Feb	0.4	-12.5	-4.2	2.4	2.1	-1.7	3.7	0.4	1.7	
Mar	1.1	-11.5	-7.9	2.3	1.8	-0.9	4.2	2.4	1.5	
Apr	0.5	-11.0	-12.5	2.3	2.2	-1.1	3.5	0.9	1.3	
May	0.5	-13.1	-10.3	2.3	1.8	-0.7	3.0	2.8	1.7	
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

1982-1984 = 100.0; na = not available

Source: U.S. Bureau of Labor Statistics

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)



**TABLE 22a - PRODUCER PRICE INDEX FOR SELECTED BUILDING MATERIALS - PERCENT CHANGES**

ITEM	Month-over-Month				Year-over-Year								2016/ 2017	2017/ 2018	2018/ 2019
	Feb-20	Mar-20	Apr-20	May-20	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20				
<b>Lumber and wood products</b>	0.8	1.5	-1.9	0.3	-0.6	-0.5	-0.5	-0.5	1.2	-1.0	-0.4	3.5	5.8	-2.9	
Lumber	2.3	3.6	-7.9	2.4	-0.4	-0.6	-0.2	-0.6	4.1	-3.7	-0.5	7.7	6.9	-9.4	
Softwood lumber	3.5	4.6	-11.2	3.9	4.9	5.0	5.9	4.4	10.7	-0.7	3.2	12.6	8.1	-11.0	
Hardwood lumber	-0.1	1.7	-1.1	-0.1	-9.1	-9.8	-10.2	-9.5	-7.4	-8.9	-7.0	0.7	4.8	-6.6	
<b>Millwork</b>	0.3	0.7	0.3	0.1	0.8	1.0	1.3	1.4	1.8	1.6	1.6	2.9	4.8	1.5	
General millwork	0.3	0.7	0.3	0.2	1.5	1.8	1.5	1.7	2.1	1.6	1.6	2.0	2.3	2.2	
Prefabricated structural members	0.0	0.7	0.0	0.2	-2.4	-2.3	0.2	0.1	0.4	1.0	1.4	7.6	17.1	-1.2	
<b>Plywood</b>	0.3	1.8	1.4	-2.6	-10.6	-8.3	-8.1	-8.3	-6.5	-5.4	-5.8	6.2	12.8	-11.9	
Softwood plywood	0.8	3.8	2.6	-5.5	-16.5	-13.5	-13.6	-13.4	-11.6	-9.2	-11.0	9.5	16.9	-18.8	
Oriented Strand Board	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	22.5	1.1	N/A	
Prefabricated wood buildings & components	-0.1	0.4	0.4	-0.2	1.9	1.9	1.5	1.4	1.6	1.2	1.0	3.4	4.8	2.5	
<b>Plumbing fixtures and brass fittings</b>	1.0	0.1	-0.1	0.2	2.1	3.5	3.0	2.4	2.3	2.3	2.3	1.8	3.0	4.2	
<b>Gypsum products</b>	-1.1	0.0	-1.2	-0.2	-5.1	-5.4	-0.6	-1.4	-0.0	-2.1	-0.5	8.7	6.1	-6.3	
Cement	0.1	-0.2	2.1	-1.3	2.0	1.9	0.5	0.8	0.9	1.4	-0.9	4.6	2.5	2.4	
<b>Concrete products</b>	0.4	0.4	0.5	-0.1	3.4	3.1	3.6	3.7	4.2	3.5	3.0	2.9	3.7	3.0	
Concrete block and brick	0.3	0.1	0.6	0.8	3.8	3.6	2.8	2.8	2.7	2.6	2.7	2.3	2.8	3.8	
Ready-mixed concrete	0.9	0.5	0.4	-0.4	3.4	2.7	3.3	4.0	4.7	3.4	2.6	3.2	4.2	2.4	
<b>Brick and structural clay tile</b>	-0.0	0.0	0.1	0.1	2.2	1.8	1.6	1.7	1.5	1.3	1.7	1.3	1.9	1.5	
Brick	-0.0	0.0	0.1	0.0	2.3	1.8	1.6	1.6	1.5	1.4	1.7	1.2	2.0	1.5	
<b>Petroleum refineries</b>	-7.2	-11.0	-38.5	10.9	-16.7	-3.3	4.6	-6.9	-24.2	-56.3	-51.2	24.1	24.6	-12.2	
Regular gasoline	-6.0	-15.5	-53.7	51.4	-6.1	11.8	23.0	10.2	-20.2	-68.5	-53.7	19.4	18.9	-9.7	
#2 diesel fuel	-9.5	-11.6	-27.6	-12.8	-15.7	-0.7	6.7	-11.1	-28.3	-47.7	-53.9	29.4	33.2	-10.4	
<b>Asphalt</b>	2.9	-1.4	-26.3	-12.5	-16.8	-17.1	-7.1	-1.3	-7.4	-39.1	-44.2	27.0	33.6	1.7	
Prep. asphalt & tar roofing & siding prod.	-0.9	1.8	-0.9	-1.3	0.9	-0.8	0.9	0.6	5.4	1.9	-0.3	-0.5	6.0	4.3	
Asphalt paving mixture & block mfg	0.6	-1.8	-4.1	-0.1	-0.7	-1.6	1.0	2.1	0.2	-0.8	-1.2	-0.2	6.7	3.0	
Asphalt shingle & coating materials mfg	-0.8	1.4	-0.7	-0.9	1.0	-0.4	0.7	0.4	4.5	1.7	-0.2	-0.4	5.8	3.9	
<b>Insulation materials</b>	0.8	1.5	-0.9	1.5	-2.4	-3.1	0.7	0.4	2.4	0.9	2.8	0.7	3.0	-0.7	
<b>Prepared paint</b>	0.1	-0.1	0.2	-0.0	2.6	2.9	3.0	2.1	2.0	2.6	1.2	1.1	4.0	4.7	
<b>Plastic construction products</b>	-0.2	1.4	-0.3	-0.5	0.0	0.4	-0.3	-0.6	0.9	0.7	0.5	2.6	4.0	1.4	
<b>Copper and copper products</b>	-3.0	-2.8	-3.7	1.3	-2.1	-1.0	1.5	-3.8	-8.2	-13.4	-10.0	17.0	5.5	-5.1	
Copper and brass mill shapes	-2.9	-1.8	-4.3	1.1	0.8	-0.6	3.0	-4.2	-7.9	-12.5	-10.3	18.7	4.0	-3.9	
<b>Steel mill products</b>	0.5	1.3	-1.0	-3.1	-15.2	-16.0	-15.2	-12.5	-11.5	-11.0	-13.1	11.7	12.7	-3.3	
<b>Ceramic floor and wall tile</b>	0.9	-0.8	0.0	0.0	0.7	0.7	1.2	2.1	1.2	1.2	1.2	-3.3	0.2	0.4	
<b>Inputs to construction:</b>															
Residential	0.0	-0.8	-4.1	0.6	-1.0	0.7	1.9	0.6	-1.4	-6.5	-6.0	4.0	6.5	-0.2	
Non-Residential	-0.6	-1.1	-4.2	0.8	-0.9	0.7	1.8	0.3	-2.0	-7.4	-6.8	3.9	6.9	0.4	
<b>Maintenance and Repair</b>	-0.8	-1.3	-4.9	0.8	-1.0	1.0	2.4	0.6	-2.1	-8.3	-7.7	4.3	6.9	-0.2	
Residential	-0.6	-1.2	-4.5	0.5	-0.9	0.6	1.9	0.2	-2.2	-8.1	-7.8	4.2	6.9	-0.1	
Nonresidential Construction	-0.7	-1.3	-5.2	0.8	-1.4	0.8	2.2	0.5	-2.3	-8.6	-8.1	4.5	7.1	-0.3	
<b>Finished goods less food and energy</b>	0.1	0.2	-0.1	0.0	1.6	1.5	1.0	1.1	1.2	1.1	1.1	1.8	2.3	2.2	
<b>Finished goods</b>	-0.9	-0.9	-3.2	2.7	1.0	1.7	2.5	1.2	-0.9	-5.1	-2.8	3.2	3.1	0.8	

Based on values of 1982-1984 = 100.0; N/A = not available

All data are not seasonally adjusted.

Source: U.S. Bureau of Labor Statistics

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

Table 23 Inflation Indicators - Year-over-Year Percentage Changes

	CONSUMER PRICE INDEX (1)				PRODUCER PRICE INDEX (2)				COMPOSITE PRICES	
	Total	Less Food & Energy	Shelter	Rent of Primary	Finished Goods	Less Food & Energy	Cement	Gypsum Products	Framing Lumber	Structural Panel
2002	1.6	2.3	3.8	3.9	-1.3	0.1	1.6		-4.4	-2.4
2003	2.3	1.5	2.4	2.9	3.2	0.2	-0.4		2.3	47.8
2004	2.7	1.8	2.7	2.7	3.6	1.5			29.7	26.1
2005	3.4	2.1	2.5	3.0	4.9	2.4			-4.2	-11.6
2006	3.2	2.5	3.4	3.6	2.9	1.5			-15.6	-22.9
2007	2.9	2.3	3.6	4.3	3.9	2.0			-13.2	-5.4
2008	3.8	2.3	2.5	3.7	6.4	3.4			-11.2	-2.1
2009	-0.3	1.7	1.1	2.3	-2.6	2.4			-11.9	-11.1
2010	1.6	1.0	-0.4	0.2	4.2	1.2			27.9	24.8
2011	3.1	1.7	1.3	1.7	6.0	2.4			-4.1	-9.9
2012	2.1	2.1	2.2	2.7	1.9	2.6			18.5	31.6
2013	1.5	1.8	2.3	2.8	1.2	1.5	4.6	16.6	19.0	11.1
2014	1.6	1.8	2.8	3.2	1.9	1.9	4.4	8.0	-0.2	-9.8
2015	0.1	1.8	3.1	3.6	-3.3	2.0	7.4	0.8	-13.7	-5.1
2016	1.3	2.2	3.4	3.8	-1.0	1.5	5.2	1.4	4.6	1.3
2017	2.1	1.8	3.3	3.8	3.2	1.8	4.6	8.7	19.5	18.2
2018	2.4	2.1	3.3	3.6	3.0	2.3	2.5	6.1	11.3	10.2
2019	1.8	2.2	3.4	3.7	0.8	2.2	2.4	-6.3	-22.5	-25.4
2015 Jan	-0.2	1.6	2.9	3.4	-3.3	1.7	8.0	1.9	-5.8	6.0
Feb	-0.1	1.7	3.0	3.6	-3.3	1.9	9.2	2.0	-8.4	5.3
Mar	0.0	1.7	3.0	3.6	-3.3	2.0	8.9	0.6	-12.5	2.7
Apr	-0.1	1.8	3.0	3.5	-4.4	1.9	7.9	2.7	-9.3	1.7
May	0.0	1.8	2.9	3.5	-2.9	1.9	7.5	3.5	-17.2	-6.5
Jun	0.2	1.8	3.0	3.5	-2.6	2.2	7.2	0.3	-10.2	-0.8
Jul	0.2	1.8	3.1	3.5	-2.7	2.3	7.3	-0.9	-10.0	-10.7
Aug	0.2	1.9	3.1	3.6	-3.0	2.1	7.3	-0.8	-20.0	-14.4
Sep	0.0	1.9	3.2	3.7	-3.9	2.1	6.3	0.6	-25.4	-11.2
Oct	0.1	1.9	3.2	3.7	-3.9	1.8	6.4	1.5	-17.3	-12.7
Nov	0.4	2.0	3.2	3.6	-3.5	1.8	6.2	-1.1	-12.3	-8.5
Dec	0.6	2.1	3.2	3.7	-2.8	1.9	6.5	0.1	-15.7	-8.7
2016 Jan	1.3	2.2	3.3	3.7	-1.3	1.7	6.4	-2.6	-16.8	-8.3
Feb	0.9	2.3	3.3	3.7	-2.1	1.5	5.0	-4.6	-12.6	-9.2
Mar	0.9	2.2	3.2	3.7	-2.3	1.5	5.4	-3.2	-1.5	-6.1
Apr	1.1	2.1	3.2	3.7	-1.4	1.6	4.3	2.4	4.8	-1.6
May	1.0	2.2	3.4	3.8	-2.1	1.6	4.5	1.9	14.1	4.2
Jun	1.0	2.2	3.4	3.8	-1.9	1.4	5.1	1.7	4.2	1.4
Jul	0.9	2.2	3.3	3.8	-1.8	1.2	5.9	2.5	3.5	11.4
Aug	1.1	2.3	3.4	3.8	-1.8	1.3	5.3	3.3	14.3	12.3
Sep	1.5	2.2	3.4	3.7	-0.1	1.4	5.5	3.3	18.9	7.8
Oct	1.6	2.2	3.5	3.8	0.7	1.6	5.3	1.3	13.0	4.5
Nov	1.7	2.2	3.6	3.9	0.3	1.6	5.7	3.2	7.5	-0.8
Dec	2.1	2.2	3.6	4.0	1.9	1.7	5.0	7.9	13.6	2.8
2017 Jan	2.5	2.2	3.6	3.9	3.0	1.7	4.0	5.7	14.1	3.7
Feb	2.7	2.2	3.5	3.9	4.0	1.6	5.1	11.9	25.6	13.3
Mar	2.4	2.0	3.5	3.9	3.8	1.8	4.8	12.2	21.1	14.5
Apr	2.2	1.9	3.4	3.8	4.0	2.0	5.2	7.4	23.9	17.6
May	1.9	1.8	3.3	3.8	2.7	1.9	5.4	7.4	16.5	10.7
Jun	1.7	1.7	3.3	3.8	2.1	1.7	5.1	10.1	13.7	9.1
Jul	1.8	1.7	3.2	3.8	2.1	1.8	4.3	9.9	16.9	12.0
Aug	2.0	1.7	3.3	3.9	3.0	1.8	4.4	8.8	12.8	15.8
Sep	2.2	1.7	3.2	3.8	3.3	1.7	4.5	8.0	20.1	31.9
Oct	2.0	1.8	3.2	3.7	3.0	2.0	4.1	8.7	23.0	42.4
Nov	2.2	1.7	3.2	3.7	4.2	2.1	3.9	8.5	26.0	28.8
Dec	2.1	1.8	3.2	3.7	3.3	2.0	4.3	5.8	20.6	17.2
2018 Jan	2.1	1.8	3.2	3.7	2.9	1.9	3.2	6.9	27.2	23.2
Feb	2.2	1.8	3.1	3.7	2.8	2.0	3.1	8.3	26.2	32.0
Mar	2.3	2.1	3.3	3.6	3.0	2.0	3.1	8.7	25.2	34.0
Apr	2.4	2.1	3.4	3.7	2.3	1.9	1.4	7.2	15.8	25.9
May	2.8	2.3	3.5	3.6	3.9	2.1	1.8	5.2	34.4	33.7
Jun	2.9	2.3	3.4	3.6	3.9	2.2	2.6	3.5	41.7	38.7
Jul	2.9	2.3	3.5	3.6	4.1	2.4	2.2	5.0	25.3	16.4
Aug	2.7	2.2	3.4	3.6	3.7	2.5	2.0	7.5	8.7	2.4
Sep	2.4	2.3	3.3	3.6	3.1	2.7	2.1	7.2	1.7	-7.1
Oct	2.5	2.2	3.2	3.6	3.7	2.6	2.7	6.2	-16.2	-21.5
Nov	2.2	2.2	3.3	3.6	1.9	2.5	2.8	3.7	-22.0	-18.1
Dec	1.9	2.2	3.2	3.5	1.2	2.6	2.8	4.0	-22.6	-15.1
2019 Jan	1.5	2.1	3.2	3.4	0.2	2.8	2.4	0.0	-26.0	-18.6
Feb	1.5	2.1	3.4	3.5	0.4	2.8	2.4	-7.3	-24.6	-26.9
Mar	1.9	2.0	3.4	3.7	1.3	2.7	2.0	-8.6	-27.9	-30.6
Apr	2.0	2.1	3.4	3.8	2.1	2.5	3.0	-6.3	-29.1	-32.1
May	1.8	2.0	3.3	3.7	1.3	2.5	3.6	-5.6	-38.8	-36.8
Jun	1.7	2.1	3.5	3.9	0.6	2.3	2.6	-6.5	-40.4	-40.3
Jul	1.8	2.2	3.5	3.8	0.8	2.2	2.1	-7.3	-31.3	-32.7
Aug	1.7	2.4	3.4	3.7	0.3	2.0	2.3	-8.5	-22.7	
Sep	1.7	2.3	3.5	3.8	0.0	1.9	2.3	-8.0	-15.1	
Oct	1.8	2.3	3.4	3.7	-0.1	1.6	2.0	-7.1	-2.5	
Nov	2.0	2.3	3.3	3.7	1.0	1.6	2.0	-5.1	9.6	
Dec	2.3	2.2	3.2	3.7	1.9	1.4	1.9	-5.4	10.8	
2020 Jan	2.5	2.3	3.3	3.8	2.6	1.0	0.5	-0.6	13.6	
Feb	2.3	2.4	3.3	3.8	1.3	1.1	0.8	-1.4	10.1	
Mar	1.5	2.1	3.0	3.7	-1.0	1.2	0.9	0.0	12.8	
Apr	0.4	1.4	2.6	3.5	-4.9	1.1	1.4	-2.1	-0.3	
May	0.2	1.2	2.6	3.5	-2.6	1.0	-0.9	-0.5	18.0	
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

(1) and (2) are seasonally adjusted.  
 Source: U.S. Bureau of Labor Statistics  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 24 Mortgage Rates and ARM Share**

	FREDDIE MAC LENDER SURVEY			FEDERAL HOUSING FINANCE AGENCY: LOANS CLOSED					MBA MORT APPLICA-TIONS
	FIXED 30 YR	FIXED 15 YR	ARM 1 YR	FIXED	ADJUST-ABLE	ARM SHARE	LOAN AMT (\$)		(9)
	(1)	(2)	(3)	(4)	(5)	(6)	FIXED (7)	ARM (8)	
1998	6.95	6.59	5.58	7.19	6.44	12	124.8	180.9	266.0
1999	7.43	7.05	5.98	7.53	6.49	22	125.7	189.6	275.7
2000	8.05	7.72	7.04	8.25	7.00	25	128.9	209.8	302.7
2001	6.97	6.51	5.83	7.12	6.40	12	143.8	241.9	306.1
2002	6.54	5.98	4.61	6.72	5.66	17	148.7	232.5	354.7
2003	5.83	5.18	3.76	5.92	5.03	19	154.4	224.6	395.1
2004	5.84	5.21	3.89	6.01	5.20	34	158.2	235.3	454.5
2005	5.86	5.42	4.49	6.08	5.54	31	182.0	277.4	470.9
2006	6.41	6.06	5.53	6.65	6.37	22	199.0	306.1	406.9
2007	6.34	6.03	5.56	6.52	6.33	10	210.5	342.0	425.8
2008	6.04	5.63	5.17	6.17			213.2		345.4
2009	5.04	4.58	4.71	5.15			215.0		263.5
2010	4.69	4.10	3.79	4.90			212.5		199.8
2011	4.46	3.69	3.04	4.77			205.0		182.6
2012	3.66	2.93	2.69	3.94			240.1		187.8
2013	3.98	3.11	2.61	4.08			254.8		197.5
2014	4.17	3.29	2.44	4.41			263.6		172.1
2015	3.85	3.09	2.52	4.07			299.7		198.7
2016	3.65	2.93		3.89			314.9		225.2
2017	3.99	3.27		4.14			308.3		237.8
2018	4.54	3.99		4.66			314.9		242.9
2019	3.93	3.39							259.0
2015 Jan	3.71	3.02	2.38	4.11			274.80		184.52
Feb	3.71	3.01	2.43	3.97			280.90		169.45
Mar	3.77	3.04	2.46	4.01			295.20		177.75
Apr	3.67	2.94	2.46	3.99			299.50		202.05
May	3.84	3.06	2.49	3.94			302.10		201.96
Jun	3.98	3.19	2.54	4.03			317.10		206.68
Jul	4.05	3.21	2.52	4.20			299.90		201.96
Aug	3.91	3.13	2.60	4.19			297.10		199.58
Sep	3.89	3.10	2.59	4.14			301.20		204.40
Oct	3.80	3.01	2.56	4.08			301.20		201.12
Nov	3.94	3.16	2.63	4.04			314.00		210.68
Dec	3.96	3.21	2.66	4.14			312.90		225.38
2016 Jan	3.87	3.16		4.17			302.60		222.70
Feb	3.66	2.96		4.07			311.40		217.38
Mar	3.69	2.97		3.92			319.30		226.15
Apr	3.61	2.87		3.92			316.20		235.10
May	3.60	2.84		3.86			325.90		229.60
Jun	3.57	2.84		3.86			330.30		236.08
Jul	3.44	2.75		3.80			320.50		227.66
Aug	3.44	2.75		3.75			317.30		216.53
Sep	3.46	2.76		3.74			300.90		224.46
Oct	3.47	2.76		3.74			307.90		213.65
Nov	3.77	3.03		3.78			310.30		218.68
Dec	4.20	3.43		4.01			316.40		230.68
2017 Jan	4.15	3.39		4.33			300.90		236.03
Feb	4.17	3.38		4.40			296.60		226.18
Mar	4.20	3.41		4.26			311.10		237.70
Apr	4.05	3.30		4.11			307.90		241.75
May	4.01	3.26		4.02			314.10		243.40
Jun	3.90	3.17		4.11			318.30		251.88
Jul	3.97	3.24		4.09			315.20		240.95
Aug	3.88	3.16		4.14			308.50		231.40
Sep	3.81	3.11		4.08			298.10		233.68
Oct	3.90	3.20		4.02			304.10		232.55
Nov	3.92	3.29		4.07			305.60		235.13
Dec	3.95	3.39		4.10			319.70		240.22
2018 Jan	4.03	3.48		4.17			296.60		252.95
Feb	4.33	3.79		4.35			310.80		240.18
Mar	4.44	3.91		4.51			315.30		248.92
Apr	4.47	3.93		4.63			312.20		257.55
May	4.59	4.07		4.67			321.30		250.05
Jun	4.57	4.04		4.70			332.70		250.24
Jul	4.53	4.01		4.72			320.90		248.20
Aug	4.55	4.02		4.72			317.00		230.44
Sep	4.63	4.08		4.73			304.80		237.20
Oct	4.83	4.25		4.82			312.90		228.83
Nov	4.87	4.28		4.92			317.30		234.46
Dec	4.64	4.09		4.93			316.40		237.65
2019 Jan	4.46	3.91		4.77			306.80		268.10
Feb	4.37	3.80		4.61			312.90		240.43
Mar	4.27	3.72		4.53			323.70		257.38
Apr	4.14	3.61		4.32			334.60		271.88
May	4.07	3.53							262.84
Jun	3.80	3.24							270.65
Jul	3.77	3.20							263.63
Aug	3.62	3.08							244.20
Sep	3.61	3.12							262.10
Oct	3.69	3.14							250.20
Nov	3.70	3.16							260.26
Dec	3.72	3.18							259.15
2020 Jan	3.62	3.07							292.48
Feb	3.47	2.97							266.18
Mar	3.45	2.89							251.98
Apr	3.31	2.80							190.73
May	3.23	2.69							
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

(4) Effective interest rates on commitments for fixed-rate, 80 percent loan-to-value mortgages. Does not incorporate point  
 (5) Effective closing rate for conventional adjustable-rate mortgage loans for all major lenders, as reported by the FHFA  
 (6) Share of conventional home loans closed by all major lenders that are adjustable  
 (10) Mortgage application volume index (March 16, 1990 = 100.0) for the purchase of new and existing home

Table 25 Weekly Mortgage Rates

Freddie Mac: PRIMARY MORTGAGE MARKET SURVEY

Week Ending	FIXED-RATE (30-year)				FIXED-RATE (15-year)				5-YR ARM				ARM RATE MORTGAGES				SPREAD/FIXED ARM			
	COMM. RATE	EFF. RATE*	POINTS	RATE*	COMM. RATE	EFF. RATE*	POINTS	RATE*	COMM. RATE	EFF. RATE*	POINTS	RATE*	COMM. RATE	EFF. RATE*	POINTS	RATE*	COMM. RATE	EFF. RATE*	POINTS	RATE*
Apr-17	07	4.10	0.50	4.17	3.36	0.50	3.44	3.19	0.40	3.24										
	14	4.08	0.50	4.15	3.34	0.50	3.42	3.18	0.40	3.23										
	21	3.97	0.50	4.07	3.23	0.50	3.31	3.10	0.40	3.15										
	28	4.03	0.50	4.10	3.27	0.40	3.33	3.12	0.40	3.17										
May-17	05	4.02	0.50	4.09	3.27	0.50	3.35	3.13	0.50	3.20										
	12	4.05	0.50	4.12	3.29	0.50	3.37	3.14	0.50	3.21										
	19	4.02	0.50	4.09	3.27	0.50	3.35	3.13	0.50	3.20										
	26	3.95	0.50	4.02	3.19	0.50	3.27	3.07	0.40	3.12										
Jun-17	02	3.94	0.50	4.01	3.19	0.50	3.27	3.11	0.50	3.18										
	09	3.89	0.50	3.96	3.16	0.50	3.24	3.11	0.50	3.18										
	16	3.91	0.50	3.98	3.18	0.50	3.26	3.15	0.50	3.22										
	23	3.90	0.50	3.97	3.17	0.50	3.25	3.14	0.50	3.21										
	30	3.88	0.50	3.95	3.15	0.50	3.23	3.17	0.50	3.24										
Jul-17	07	3.96	0.60	4.04	3.22	0.50	3.30	3.21	0.50	3.28										
	14	4.03	0.50	4.10	3.29	0.50	3.37	3.28	0.50	3.35										
	21	3.96	0.60	4.04	3.23	0.50	3.31	3.21	0.50	3.28										
	28	3.92	0.50	3.99	3.20	0.50	3.28	3.18	0.50	3.25										
Aug-17	04	3.93	0.50	4.00	3.18	0.50	3.26	3.15	0.50	3.22										
	11	3.90	0.50	3.97	3.18	0.50	3.26	3.14	0.50	3.21										
	18	3.89	0.40	3.94	3.16	0.50	3.24	3.16	0.40	3.21										
	25	3.88	0.50	3.93	3.16	0.50	3.24	3.17	0.50	3.24										
Sep-17	01	3.82	0.50	3.89	3.12	0.50	3.20	3.14	0.50	3.21										
	08	3.78	0.50	3.85	3.08	0.50	3.16	3.15	0.40	3.20										
	15	3.78	0.50	3.85	3.08	0.50	3.16	3.13	0.40	3.18										
	22	3.83	0.50	3.90	3.13	0.50	3.21	3.17	0.40	3.22										
	29	3.83	0.60	3.91	3.13	0.50	3.21	3.20	0.50	3.27										
Oct-17	06	3.85	0.50	3.92	3.15	0.50	3.23	3.18	0.40	3.23										
	13	3.91	0.50	3.98	3.21	0.50	3.29	3.18	0.40	3.21										
	20	3.88	0.50	3.95	3.19	0.50	3.27	3.17	0.40	3.22										
	27	3.94	0.50	4.01	3.25	0.50	3.33	3.21	0.40	3.26										
Nov-17	03	3.94	0.50	4.01	3.27	0.50	3.35	3.23	0.50	3.30										
	10	3.90	0.40	3.95	3.24	0.50	3.32	3.22	0.50	3.29										
	17	3.85	0.50	4.02	3.31	0.50	3.39	3.21	0.40	3.26										
	24	3.92	0.50	3.99	3.28	0.50	3.36	3.22	0.40	3.27										
Dec-17	01	3.90	0.50	3.97	3.30	0.50	3.38	3.22	0.30	3.26										
	08	3.94	0.50	4.01	3.36	0.50	3.44	3.35	0.30	3.39										
	15	3.93	0.50	4.00	3.36	0.50	3.44	3.36	0.30	3.40										
	22	3.94	0.50	4.01	3.38	0.50	3.46	3.39	0.30	3.43										
	29	3.98	0.50	4.06	3.44	0.50	3.52	3.47	0.30	3.48										
Jan-18	05	3.95	0.50	4.02	3.38	0.50	3.46	3.45	0.40	3.50										
	12	3.99	0.50	4.06	3.44	0.50	3.52	3.46	0.40	3.51										
	19	4.04	0.60	4.12	3.49	0.50	3.57	3.46	0.30	3.50										
	26	4.15	0.50	4.22	3.62	0.50	3.70	3.52	0.40	3.57										
Feb-18	02	4.22	0.50	4.29	3.68	0.50	3.76	3.53	0.40	3.58										
	09	4.32	0.60	4.40	3.77	0.50	3.85	3.57	0.40	3.62										
	16	4.38	0.60	4.46	3.84	0.50	3.92	3.63	0.40	3.68										
	23	4.40	0.50	4.47	3.85	0.50	3.93	3.65	0.40	3.70										
Mar-18	02	4.43	0.50	4.50	3.90	0.50	3.98	3.62	0.40	3.67										
	09	4.46	0.50	4.53	3.94	0.50	4.02	3.63	0.40	3.68										
	16	4.44	0.50	4.51	3.90	0.50	3.98	3.67	0.40	3.72										
	23	4.45	0.50	4.52	3.91	0.50	3.99	3.68	0.40	3.73										
	30	4.44	0.50	4.51	3.90	0.50	3.98	3.66	0.40	3.71										
Apr-18	06	4.42	0.50	4.49	3.87	0.50	3.95	3.62	0.40	3.69										
	13	4.42	0.40	4.47	3.87	0.40	3.94	3.61	0.30	3.65										
	20	4.47	0.50	4.54	3.94	0.40	4.01	3.67	0.30	3.71										
	27	4.58	0.50	4.66	4.02	0.40	4.09	3.74	0.30	3.78										
May-18	04	4.55	0.50	4.62	4.03	0.40	4.10	3.69	0.30	3.73										
	11	4.55	0.50	4.62	4.01	0.40	4.08	3.77	0.30	3.81										
	18	4.61	0.40	4.68	4.08	0.40	4.15	3.82	0.30	3.86										
	25	4.66	0.40	4.71	4.15	0.40	4.22	3.87	0.30	3.91										
Jun-18	01	4.66	0.40	4.71	4.15	0.40	4.22	3.87	0.30	3.91										
	08	4.54	0.50	4.61	4.01	0.40	4.08	3.74	0.40	3.79										
	15	4.62	0.40	4.67	4.07	0.40	4.14	3.83	0.30	3.87										
	22	4.57	0.50	4.64	4.04	0.40	4.11	3.83	0.30	3.87										
	29	4.55	0.50	4.62	4.04	0.50	4.12	3.87	0.30	3.91										
Jul-18	06	4.52	0.50	4.59	3.99	0.40	4.06	3.74	0.30	3.78										
	13	4.53	0.40	4.58	4.02	0.40	4.09	3.86	0.30	3.90										
	20	4.52	0.40	4.57	4.00	0.40	4.07	3.87	0.30	3.91										
	27	4.54	0.50	4.61	4.02	0.40	4.09	3.87	0.40	3.92										
Aug-18	03	4.60	0.40	4.65	4.08	0.40	4.15	3.93	0.30	3.96										
	10	4.59	0.50	4.66	4.05	0.50	4.13	3.90	0.30	3.94										
	17	4.53	0.50	4.60	4.01	0.50	4.08	3.87	0.40	3.92										
	24	4.51	0.50	4.58	3.98	0.50	4.06	3.82	0.30	3.86										
	31	4.52	0.50	4.59	3.97	0.50	4.05	3.85	0.30	3.89										
Sep-18	07	4.54	0.50	4.61	3.99															

**Table 26 Demographics, Personal Income, and Consumer Confidence**

	DEMOGRAPHICS			HOME- OWNER- SHIP RATE (4)	PERSONAL INCOME			SAVING RATE (8)	CONSUMER CONF INDEX (9)
	HOUSE- HOLDS (1)	Change in No. HOUSEHOLDS (2)	POPULA- TION (3)		PERSONAL INCOME (5)	DISPOSABLE INCOME (6)	REAL DISP INC PER CAPITA (7)		
1998	103,534	1,029	276,154	66.3	7,606,647	6,574,227	31,650	6.8	131.7
1999	104,926	1,392	279,328	66.8	8,001,856	6,889,946	32,312	5.1	135.3
2000	105,721	795	282,398	67.4	8,652,589	7,416,265	33,567	4.8	139.0
2001	107,010	1,289	285,225	67.8	9,005,591	7,766,558	34,149	5.0	106.6
2002	104,966	(2,044)	287,955	68.0	9,158,964	8,106,808	34,848	5.8	96.6
2003	105,560	594	290,626	68.3	9,487,547	8,484,037	35,445	5.6	79.8
2004	106,588	1,028	293,262	69.0	10,035,078	8,986,372	36,300	5.2	96.1
2005	108,231	1,643	295,993	68.9	10,598,247	9,385,831	36,526	3.2	100.3
2006	109,575	1,344	298,818	68.8	11,381,708	10,024,927	37,622	3.9	105.9
2007	110,306	731	301,696	68.2	12,007,782	10,515,570	38,120	3.7	103.3
2008	111,409	1,103	304,543	67.8	12,442,209	10,935,020	38,126	5.0	57.9
2009	111,664	255	307,240	67.4	12,059,109	10,907,061	37,730	6.1	45.2
2010	112,108	444	309,775	66.9	12,551,597	11,314,328	38,163	6.6	54.5
2011	113,068	961	312,010	66.1	13,326,770	11,873,586	38,780	7.2	58.1
2012	114,513	1,445	314,212	65.5	14,010,140	12,501,196	39,784	8.8	67.1
2013	114,763	250	316,357	65.2	14,181,094	12,505,261	39,004	6.4	73.2
2014	115,448	685	318,631	64.5	14,991,716	13,207,723	40,310	7.4	86.9
2015	117,163	1,716	320,918	63.7	15,717,760	13,779,990	41,670	7.6	98.0
2016	118,256	1,093	323,186	63.4	16,121,183	14,165,095	42,108	6.8	99.8
2017	119,242	986	325,220	63.9	16,878,796	14,833,024	43,056	7.0	120.5
2018	121,260	2,018	326,949	64.5	17,819,161	15,741,523	44,521	7.7	130.1
2019	122,863	1,603	328,527	64.5	18,602,303	16,420,284	45,580	7.9	128.3
2017 Jan	118,799	321	324,362	63.6	16,533,146	14,538,529	42,553	6.8	111.6
Feb	119,038	239	324,494	63.7	16,608,982	14,605,676	42,698	7.1	116.1
Mar	118,562	(476)	324,632	63.8	16,670,123	14,663,453	42,894	7.2	124.9
Apr	119,110	548	324,783	63.9	16,699,567	14,688,292	42,850	7.0	119.4
May	119,203	93	324,944	63.9	16,768,239	14,754,240	43,016	7.2	117.6
Jun	118,385	(818)	325,117	63.9	16,780,858	14,758,104	42,955	6.9	117.3
Jul	118,490	105	325,296	63.9	16,843,852	14,811,189	43,054	7.0	120.0
Aug	119,118	628	325,476	63.9	16,918,311	14,871,682	43,110	7.1	120.4
Sep	119,646	528	325,653	63.9	17,028,968	14,958,957	43,197	6.8	120.6
Oct	120,081	435	325,820	63.9	17,131,327	15,035,480	43,317	6.9	126.2
Nov	120,210	129	325,968	64.0	17,227,437	15,108,954	43,427	6.7	128.6
Dec	120,263	53	326,100	64.1	17,334,742	15,201,736	43,601	6.7	123.1
2018 Jan	120,269	6	326,216	64.2	17,471,309	15,394,746	44,015	7.7	124.3
Feb	119,795	(474)	326,323	64.3	17,537,435	15,462,770	44,112	8.0	130.0
Mar	119,870	75	326,437	64.4	17,612,266	15,538,678	44,259	8.0	127.0
Apr	121,081	1,211	326,563	64.5	17,657,021	15,585,650	44,289	7.7	125.6
May	121,315	234	326,699	64.5	17,721,289	15,651,815	44,355	7.5	128.8
Jun	121,325	10	326,847	64.5	17,796,579	15,722,292	44,467	7.6	127.1
Jul	120,815	(510)	327,005	64.4	17,879,372	15,794,817	44,580	7.5	127.9
Aug	121,307	492	327,167	64.4	17,951,601	15,861,300	44,730	7.5	134.7
Sep	121,940	633	327,328	64.5	17,954,562	15,869,966	44,689	7.5	135.3
Oct	122,378	438	327,477	64.6	18,007,032	15,931,508	44,753	7.3	137.9
Nov	122,474	96	327,607	64.7	18,035,989	15,962,681	44,796	7.2	136.4
Dec	122,556	82	327,722	64.5	18,205,474	16,122,047	45,205	8.8	126.6
2019 Jan	122,429	(127)	327,824	64.3	18,257,357	16,118,377	45,218	8.3	121.7
Feb	122,190	(239)	327,921	64.2	18,363,477	16,203,745	45,404	8.8	131.4
Mar	122,321	131	328,025	64.1	18,445,506	16,273,497	45,490	8.4	124.2
Apr	122,515	194	328,140	64.2	18,505,679	16,316,723	45,453	8.0	129.2
May	122,509	(6)	328,267	64.3	18,546,520	16,346,582	45,474	7.8	131.3
Jun	122,335	(174)	328,404	64.4	18,615,385	16,403,872	45,555	7.8	124.3
Jul	122,333	(2)	328,561	64.6	18,613,353	16,428,576	45,495	7.4	135.8
Aug	122,739	406	328,730	64.7	18,688,202	16,513,472	45,695	7.7	134.2
Sep	123,133	394	328,897	64.8	18,729,101	16,562,682	45,809	7.8	126.3
Oct	123,820	687	329,054	64.8	18,752,137	16,568,841	45,719	7.6	126.1
Nov	123,827	7	329,191	64.9	18,838,438	16,640,704	45,860	7.7	126.8
Dec	124,208	381	329,314	65.0	18,872,480	16,666,339	45,790	7.5	128.2
2020 Jan	124,288	80	329,423	65.1	18,973,810	16,754,894	45,946	7.7	130.4
Feb	123,933	(355)	329,527	65.3	19,078,407	16,842,768	46,133	8.0	132.6
Mar	124,977	1,044	329,638	65.5	18,696,312	16,508,190	45,324	13.1	118.8
Apr									
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

NA = Not available

(1/2) Annual estimates are based on data obtained annually in March of the corresponding year from the Current Population Survey (CPS). Monthly data from the CPS survey are not as extensive as the annual survey. Beginning in 2003, estimates are controlled to independent housing unit counts. These estimates are now based on Census 2000. For the monthly data, 2002 data are displayed for both the prior estimating procedure (column 1) and for the new estimating procedure (column 2). 2002 data are available for both the old and new procedures.

(2) Annual data only (year-over year changes in households)

(2) Monthly data based on new estimating procedures.

(4) Major changes to the vacancy/current population surveys are effective beginning with Q1 1993 data. The revised homeownership rate data are about one-half of a percentage point lower with the new weighting procedures. Data are seasonally adjusted

(7) Chained 2005\$, SAAR.

(9) The Consumer Confidence Survey is a monthly survey based on a representative survey of 5,000 U.S. households; (1985 = 100). NA = Not available.

Sources: (1) U.S. Bureau of the Census, Current Population Survey, Series P-20, Population Characteristics. (monthly data is unpublished). (3) U.S. Bureau of the Census, Population Reports, Series P-25, Population Estimates and Projections. (4) U.S. Bureau of the Census, Construction Reports, Series H-111, Housing Vacancies and Homeownership. (5),(6),(7),(8) Bureau of Economic Analysis  
 (9) The Conference Board, Consumer Confidence Survey.  
 Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 27 Gross Domestic Product**

	REAL GDP (1)	PCT. CHG. (2)	RESIDENTIAL FIXED INVESTMENT					NONRESIDENTIAL FIXED INVESTMENT		
			TOTAL RFI (3)	SHARE OF GDP (4)	PCT. CHG. (5)	SINGLE-FAMILY (6)	MULTI-FAMILY (7)	OTHER (8)	STRUC-TURES (9)	EQUIP-MENT (10)
2006	15,338,257	2.9%	818,877	5.3%	-7.5%	390,435	59,122	353,547	501,702	832,638
2007	15,626,030	1.9%	665,809	4.3%	-18.7%	283,494	52,347	317,666	568,597	865,808
2008	15,604,688	-0.1%	504,634	3.2%	-24.2%	178,096	46,033	270,913	605,402	824,427
2009	15,208,834	-2.5%	395,257	2.6%	-21.7%	105,268	29,285	252,348	492,173	649,676
2010	15,598,754	2.6%	383,023	2.5%	-3.1%	114,347	14,710	244,670	412,784	781,156
2011	15,840,664	1.6%	382,472	2.4%	-0.1%	109,105	15,358	247,939	424,130	886,176
2012	16,197,008	2.2%	432,015	2.7%	13.0%	132,015	22,510	266,955	479,435	983,401
2013	16,495,370	1.8%	485,452	2.9%	12.4%	161,840	30,604	281,662	485,458	1,029,244
2014	16,912,038	2.5%	504,108	3.0%	3.8%	171,815	38,785	281,439	538,838	1,101,094
2015	17,403,843	2.9%	555,331	3.2%	10.2%	191,399	44,035	306,724	522,428	1,136,637
2016	17,688,890	1.6%	591,200	3.3%	6.5%	201,263	48,682	326,966	496,353	1,122,337
2017	18,108,082	2.4%	611,893	3.4%	3.5%	214,715	45,097	337,163	519,521	1,175,585
2018	18,638,164	2.9%	602,861	3.2%	-1.5%	216,599	42,257	329,184	540,905	1,255,273
2019	19,073,056	2.3%	593,789	3.1%	-1.5%	201,135	42,784	335,089	517,833	1,271,332
Seasonally Adjusted Annual Rates										
2007 - Mar	15,493,328	0.9%	722,749	4.7%	-16.8%	313,532	58,088	338,297	529,386	853,418
Jun	15,582,085	2.3%	694,270	4.5%	-14.9%	301,238	53,355	326,836	558,798	865,278
Sep	15,666,738	2.2%	650,137	4.1%	-23.1%	277,519	50,074	310,215	585,607	869,693
Dec	15,761,967	2.5%	596,079	3.8%	-29.3%	241,685	47,871	295,316	600,597	874,843
2008 - Mar	15,671,383	-2.3%	548,658	3.5%	-28.2%	209,312	47,154	281,919	603,284	870,010
Jun	15,752,308	2.1%	523,807	3.3%	-16.9%	192,845	47,618	273,357	613,273	859,533
Sep	15,667,032	-2.1%	497,233	3.2%	-18.8%	168,102	46,510	273,274	609,552	832,513
Dec	15,328,027	-8.4%	448,838	2.9%	-33.6%	142,126	42,848	255,103	595,498	735,653
2009 - Mar	15,155,940	-4.4%	405,314	2.7%	-33.5%	109,414	38,556	249,087	551,279	653,651
Jun	15,134,117	-0.6%	380,396	2.5%	-22.4%	93,016	32,184	247,194	508,950	627,802
Sep	15,189,222	1.5%	398,070	2.6%	19.9%	106,693	25,918	256,985	474,321	643,731
Dec	15,356,058	4.5%	397,247	2.6%	-0.8%	111,949	20,481	256,124	434,143	673,521
2010 - Mar	15,415,145	1.5%	384,436	2.5%	-12.3%	115,625	16,179	243,627	405,110	721,129
Jun	15,557,277	3.7%	404,411	2.6%	22.5%	121,598	14,511	258,927	416,758	768,114
Sep	15,671,967	3.0%	368,573	2.4%	-31.0%	112,556	14,038	232,688	410,711	809,482
Dec	15,750,625	2.0%	374,671	2.4%	6.8%	107,608	14,111	243,438	418,555	825,900
2011 - Mar	15,712,754	-1.0%	373,402	2.4%	-1.3%	108,169	13,954	241,461	387,827	846,344
Jun	15,825,096	2.9%	377,635	2.4%	4.6%	107,156	14,483	245,991	414,764	858,048
Sep	15,820,700	-0.1%	384,440	2.4%	7.4%	109,407	16,034	248,880	439,404	909,660
Dec	16,004,107	4.7%	394,412	2.5%	10.8%	111,687	16,961	255,424	454,526	930,651
2012 - Mar	16,129,418	3.2%	418,273	2.6%	26.5%	120,523	18,808	268,486	476,037	959,632
Jun	16,198,807	1.7%	421,858	2.6%	3.5%	126,210	21,400	263,870	487,367	986,713
Sep	16,220,667	0.5%	432,693	2.7%	10.7%	134,456	23,620	264,056	481,814	983,829
Dec	16,239,138	0.5%	455,236	2.8%	22.5%	146,871	26,212	271,406	472,523	1,003,429
2013 - Mar	16,382,964	3.6%	471,762	2.9%	15.3%	156,043	28,213	276,429	462,119	1,021,143
Jun	16,403,180	0.5%	486,803	3.0%	13.4%	163,041	29,542	282,909	475,770	1,018,951
Sep	16,531,685	3.2%	495,514	3.0%	7.4%	165,715	30,827	287,403	499,770	1,019,028
Dec	16,663,649	3.2%	487,729	2.9%	-6.1%	162,561	33,834	279,908	504,174	1,057,852
2014 - Mar	16,616,540	-1.1%	484,319	2.9%	-2.8%	164,981	35,002	272,793	521,892	1,066,916
Jun	16,841,475	5.5%	499,828	3.0%	13.4%	169,547	38,312	279,896	540,341	1,093,560
Sep	17,047,098	5.0%	507,133	3.0%	6.0%	169,937	40,262	284,789	542,157	1,127,009
Dec	17,143,038	2.3%	525,151	3.1%	15.0%	182,794	41,562	288,276	550,962	1,116,889
2015 - Mar	17,277,580	3.2%	535,469	3.1%	8.1%	185,503	42,082	295,109	538,316	1,126,248
Jun	17,405,669	3.0%	548,920	3.2%	10.4%	187,419	42,720	305,747	540,227	1,130,404
Sep	17,463,222	1.3%	563,905	3.2%	11.4%	194,368	45,207	310,991	520,043	1,152,016
Dec	17,468,902	0.1%	573,029	3.3%	6.6%	198,305	46,129	315,049	491,126	1,137,881
2016 - Mar	17,556,839	2.0%	593,044	3.4%	14.7%	204,736	49,153	324,976	476,426	1,126,487
Jun	17,639,417	1.9%	590,061	3.3%	-2.0%	202,253	49,010	324,601	487,907	1,120,001
Sep	17,735,074	2.2%	586,240	3.3%	-2.6%	195,832	48,882	327,219	509,001	1,120,896
Dec	17,824,231	2.0%	595,454	3.3%	6.4%	202,229	47,684	331,067	512,079	1,121,965
2017 - Mar	17,925,256	2.3%	612,381	3.4%	11.9%	208,669	46,962	342,033	521,147	1,139,339
Jun	18,021,048	2.2%	608,944	3.4%	-2.2%	213,127	45,383	335,627	523,706	1,163,839
Sep	18,163,558	3.2%	605,872	3.3%	-2.0%	216,463	43,733	330,747	513,332	1,181,383
Dec	18,322,464	3.5%	620,376	3.4%	9.9%	220,600	44,311	340,245	519,899	1,217,780
2018 - Mar	18,438,254	2.6%	612,065	3.3%	-5.3%	222,358	42,268	332,320	534,935	1,237,475
Jun	18,598,135	3.5%	606,301	3.3%	-3.7%	219,885	42,280	329,224	549,091	1,247,762
Sep	18,732,720	2.9%	600,118	3.2%	-4.0%	216,579	41,379	327,485	546,193	1,256,664
Dec	18,783,548	1.1%	592,960	3.2%	-4.7%	207,573	43,101	327,706	533,400	1,279,190
2019 - Mar	18,927,281	3.1%	591,405	3.1%	-1.0%	199,524	43,554	333,696	538,620	1,278,881
Jun	19,021,860	2.0%	586,981	3.1%	-3.0%	197,655	43,955	330,645	522,980	1,281,542
Sep	19,121,112	2.1%	593,682	3.1%	4.6%	199,837	42,920	336,069	509,589	1,269,320
Dec	19,221,970	2.1%	603,088	3.1%	6.5%	207,523	40,706	339,944	500,142	1,255,583
2020 - Mar	18,987,877	-4.8%	632,564	3.3%	21.0%	223,065	40,599	353,866	487,529	1,204,737

(1),(3),(5),(6),(7),(9),(10) = In billions of chained (2005) dollars; (2),(5) Quarter-over-quarter percent changes, annualized.  
(3) Consists of both structures and equipment owned by landlords and rented to tenants. This construction consists of new units (single and multifamily, columns 6 and 7), and improvements to existing units, mobile homes, brokers' commissions on the sale of residential property, and net purchases of used structures from government (column 8). Data on equipment not shown.  
(9) Consists of new construction, brokers' commissions on sale of structures, and net purchases of used structures by business and nonprofit institutions from governments. New construction also includes hotels, motels, and mining exploration, shafts and wells.  
(10) Consists of private business purchases on capital account of new machinery, equipment, furniture, and vehicles, plus dealers' margins on sales of used equipment from government, from persons, and from the rest of the world.  
Source: Bureau of Economic Analysis.  
Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com)

**Table 28 Industrial Production and Employment Indicators**

	INDUSTRIAL PRODUCTION				CAPACITY UTILIZATION		EMPLOYMENT (MILLIONS)							
	TOTAL (1)	MFG (2)	CONSTR. SUPPLIES (3)	CONSUMER GOODS (4)	TOTAL (5)	MFG (6)	ESTABLISHMENT SURVEY				HOUSEHOLD SURVEY			
							TOTAL NONFARM (7)	TOTAL PRIVATE (8)	TOTAL CONSTR (9)	HOME BUILDERS (10)	LABOR FORCE (11)	EMPLOYED (12)	UNEMPLOYMENT RATES (%)	
												TOTAL (13)	CONSTR (14)	
2001	92.3	91.8	119.1	104.8	76.2	73.3	132.1	111.0	6.8	2.6	143.8	136.9	4.7	7.1
2002	92.6	92.4	119.0	107.0	74.9	72.6	130.6	109.1	6.7	2.7	144.9	136.5	5.8	9.2
2003	93.8	93.9	118.7	108.4	76.0	73.6	130.3	108.7	6.7	2.8	146.5	137.7	6.0	9.3
2004	96.4	97.0	121.5	109.6	78.2	76.2	131.8	110.1	7.0	3.0	147.4	139.2	5.5	8.4
2005	99.6	101.2	127.4	112.5	80.1	78.3	134.0	112.2	7.3	3.3	149.3	141.7	5.1	7.3
2006	101.8	104.0	130.6	113.1	80.6	78.8	136.4	114.5	7.7	3.4	151.4	144.4	4.6	6.7
2007	104.4	107.3	129.4	113.1	80.8	79.1	138.0	115.8	7.6	3.2	153.1	146.1	4.6	7.3
2008	100.8	102.4	117.5	107.2	77.8	74.6	137.2	114.7	7.2	2.8	154.3	145.4	5.8	10.7
2009	89.2	88.4	90.4	99.2	68.5	65.3	131.3	108.7	6.0	2.3	154.2	139.9	9.3	19.2
2010	94.1	94.2	93.6	100.3	73.5	70.9	130.3	107.8	5.5	2.0	153.9	139.1	9.6	20.6
2011	97.1	97.2	95.9	101.4	76.1	73.8	131.9	109.8	5.5	2.0	153.6	139.9	8.9	16.3
2012	100.0	100.0	100.0	100.0	76.9	75.0	134.2	112.2	5.6	2.1	155.0	142.5	8.1	13.9
2013	102.0	101.1	103.1	100.7	77.2	74.9	136.4	114.5	5.9	2.2	155.4	143.9	7.4	11.3
2014	105.2	102.3	106.4	101.5	78.6	75.7	138.9	117.0	6.2	2.3	155.9	146.3	6.2	8.9
2015	104.1	101.9	107.1	102.9	76.9	75.8	141.8	119.8	6.5	2.5	157.1	148.8	5.3	7.3
2016	102.1	101.1	108.1	103.5	75.0	74.6	144.3	122.1	6.7	2.6	159.2	151.4	4.9	6.3
2017	104.4	103.2	103.2	104.1	76.5	75.4	146.6	124.2	7.0	2.7	160.3	153.3	4.3	6.0
2018	108.6	106.0	114.9	106.3	78.7	77.0	148.9	126.4	7.3	2.8	162.1	155.8	3.9	5.1
2019	109.5	106.0	116.5	105.4	77.8	76.1	150.9	128.3	7.5	2.9	163.5	157.5	3.7	4.5
Seasonally Adjusted Annual Rates														
2014 - Jan	102.7	100.2	103.1	100.1	77.2	74.0	137.5	115.7	6.0	2.2	155.4	145.2	6.6	9.1
Feb	103.6	101.2	103.8	101.4	77.8	74.8	137.7	115.9	6.0	2.3	155.5	145.1	6.7	9.2
Mar	104.6	102.1	105.2	101.9	78.5	75.5	138.0	116.1	6.0	2.3	156.0	145.6	6.7	8.8
Apr	104.6	102.0	104.4	101.4	78.4	75.3	138.3	116.4	6.1	2.3	155.4	145.7	6.2	9.4
May	105.0	102.3	106.1	101.3	78.6	75.6	138.5	116.7	6.1	2.3	155.7	145.8	6.3	9.8
Jun	105.4	102.7	106.8	101.4	78.8	75.9	138.8	116.9	6.1	2.3	155.7	146.2	6.1	10.1
Jul	105.6	103.1	107.7	101.5	78.9	76.3	139.1	117.2	6.2	2.3	156.0	146.4	6.2	9.9
Aug	105.5	102.6	107.7	100.9	78.7	75.9	139.3	117.4	6.2	2.4	156.1	146.5	6.1	9.3
Sep	105.8	102.6	108.1	101.2	78.8	76.0	139.6	117.7	6.2	2.4	156.0	146.8	5.9	8.7
Oct	105.8	102.6	107.7	101.0	78.7	76.0	139.8	117.9	6.3	2.4	156.4	147.4	5.7	7.4
Nov	106.7	103.4	107.7	103.0	79.2	76.7	140.1	118.2	6.3	2.4	156.5	147.4	5.8	8.2
Dec	106.5	103.1	108.5	102.7	79.0	76.5	140.4	118.4	6.3	2.4	156.3	147.6	5.6	7.5
2015 - Jan	106.0	102.7	107.8	102.8	78.6	76.2	140.6	118.6	6.3	2.4	157.0	148.1	5.7	7.2
Feb	105.4	102.0	106.5	102.5	78.1	75.7	140.8	118.9	6.4	2.4	156.6	148.0	5.5	7.6
Mar	105.1	102.3	105.9	103.5	77.8	76.0	140.9	118.9	6.3	2.4	156.6	148.1	5.4	7.1
Apr	104.5	102.1	106.4	102.6	77.3	75.9	141.2	119.2	6.4	2.4	157.1	148.5	5.4	7.4
May	104.1	102.1	106.8	102.4	76.9	75.9	141.5	119.5	6.4	2.5	157.7	148.8	5.6	7.8
Jun	103.7	101.7	107.2	102.3	76.6	75.7	141.7	119.7	6.4	2.5	157.1	148.8	5.3	7.7
Jul	104.3	102.3	107.0	104.0	77.0	76.2	142.0	120.0	6.5	2.5	157.0	148.8	5.2	7.2
Aug	104.2	102.0	107.6	103.8	76.9	75.9	142.1	120.1	6.5	2.5	157.2	149.2	5.1	7.6
Sep	103.8	101.6	106.4	103.3	76.6	75.6	142.3	120.2	6.5	2.5	156.7	148.8	5.0	6.9
Oct	103.4	101.6	107.8	103.0	76.3	75.6	142.6	120.5	6.5	2.5	157.2	149.2	5.0	7.3
Nov	102.7	101.3	107.6	102.8	75.7	75.3	142.8	120.7	6.5	2.5	157.5	149.5	5.1	7.0
Dec	102.1	101.0	108.2	102.2	75.3	75.0	143.1	121.0	6.6	2.5	158.0	150.1	5.0	6.7
2016 - Jan	103.0	101.7	108.9	103.7	75.9	75.5	143.2	121.1	6.6	2.5	158.3	150.6	4.9	6.2
Feb	102.2	101.1	108.2	103.4	75.3	75.0	143.4	121.3	6.7	2.6	158.7	150.9	4.9	6.2
Mar	101.4	101.0	108.0	102.4	74.7	74.8	143.7	121.5	6.7	2.6	159.1	151.2	5.0	6.6
Apr	101.5	100.6	108.0	103.2	74.7	74.4	143.8	121.7	6.7	2.6	159.0	151.0	5.0	5.9
May	101.4	100.6	107.3	103.1	74.6	74.3	143.9	121.7	6.7	2.6	158.8	151.1	4.8	6.1
Jun	101.9	100.9	107.1	103.9	74.9	74.4	144.2	122.0	6.7	2.6	159.0	151.2	4.9	5.6
Jul	102.1	101.1	108.0	104.0	75.1	74.5	144.5	122.2	6.7	2.6	159.1	151.5	4.8	5.9
Aug	102.0	100.7	107.3	103.9	75.0	74.1	144.6	122.4	6.7	2.6	159.6	151.8	4.9	6.4
Sep	102.0	101.1	107.8	103.9	74.9	74.3	144.9	122.6	6.8	2.6	159.8	151.9	5.0	6.5
Oct	102.2	101.4	108.4	103.6	75.0	74.5	145.1	122.8	6.8	2.6	159.7	151.9	4.9	6.7
Nov	102.1	101.5	109.0	102.9	74.9	74.5	145.2	122.9	6.8	2.6	159.6	152.1	4.7	6.4
Dec	102.9	101.9	108.9	104.6	75.5	74.7	145.4	123.1	6.8	2.7	159.7	152.2	4.7	6.6
2017 - Jan	103.0	102.5	110.9	103.4	75.5	75.1	145.6	123.3	6.8	2.7	159.6	152.1	4.7	6.9
Feb	102.6	102.4	111.4	102.3	75.2	75.0	145.8	123.5	6.9	2.7	159.8	152.4	4.6	6.3
Mar	103.3	102.2	110.8	103.0	75.7	74.7	145.9	123.6	6.9	2.7	160.1	153.0	4.4	6.4
Apr	104.3	103.3	111.5	103.7	76.4	75.6	146.1	123.8	6.9	2.7	160.3	153.2	4.4	6.2
May	104.4	103.2	111.2	104.6	76.5	75.4	146.3	124.0	6.9	2.7	160.1	153.0	4.4	6.2
Jun	104.6	103.3	111.5	104.1	76.6	75.5	146.5	124.2	7.0	2.7	160.2	153.3	4.3	5.4
Jul	104.5	103.1	111.3	104.1	76.5	75.3	146.7	124.4	7.0	2.7	160.3	153.5	4.3	6.4
Aug	104.0	102.8	110.7	103.9	76.2	75.1	146.9	124.6	7.0	2.7	160.7	153.6	4.4	6.0
Sep	104.1	102.7	112.5	104.0	76.1	75.0	146.9	124.6	7.0	2.7	161.2	154.4	4.2	5.9
Oct	105.6	104.1	112.9	105.2	77.3	76.0	147.2	124.8	7.0	2.7	160.4	153.8	4.1	5.3
Nov	106.2	104.4	113.1	105.2	77.6	76.2	147.4	125.0	7.1	2.7	160.5	153.8	4.2	5.5
Dec	106.5	104.4	113.8	105.8	77.9	76.2	147.6	125.2	7.1	2.8	160.5	154.0	4.1	5.3
2018 - Jan	106.3	104.0	111.9	105.9	77.6	75.9	147.7	125.3	7.1	2.8	161.1	154.5	4.1	5.3
Feb	106.6	105.2	115.1	105.8	77.8	76.7	148.1	125.7	7.2	2.8	161.8	155.1	4.1	5.6
Mar	107.3	105.2	114.4	106.1	78.2	76.7	148.3	125.9	7.2	2.8	161.7	155.2	4.0	5.7
Apr	108.2	105.7	114.7	107.5	78.8	77.0	148.4	126.0	7.2	2.8	161.7	155.3	4.0	6.3
May	107.4	105.0	115.1	105.0	78.1	76.4	148.7	126.2	7.3	2.8	161.9	155.7	3.8	5.2
Jun	108.2	105.8	114.7	105.8	78.6	77.0	148.9	126.4	7.3	2.8	162.3	155.8	4.0	5.6
Jul	108.7	106.2	114.5	106.0	78.8	77.2	149.0	126.6	7.3	2.8	162.2	156.0	3.8	4.4
Aug	109.5	106.7	115.3	106.4	79.3	77.5	149.3	126.8	7.3	2.8	161.8	155.6	3.8	4.4
Sep	109.7	106.7	114.8	106.5	79.3	77.4	149.3	126.9	7.4	2.8	162.1	156.0	3.7	5.1
Oct	109.9	106.6	115.3	106.7	79.3	77.3	149.5	127.1	7.4	2.9	162.6	156.5	3.8	4.3
Nov	110.5	106.8	115.5	107.4	79.6	77.4	149.7	127.2	7.4	2.9	162.7	156.6	3.7	4.3
Dec	110.6	107.5	117.5	106.8	79.5	77.8	149.9	127.4	7.4	2.9	163.1	156.8	3.9	4.6
2019 - Jan	110.1	106.9	117.8	105.4	79.0	77.2	150.1	127.6	7.5	2.9	163.1	156.6	4.0	4.7
Feb	109.6	106.3	115.9	105.8	78.5	76.7	150.1	127.6	7.4	2.9	163.0	156.9	3.8	4.5
Mar	109.7	106.3	116.1	106.5	78.4	76.6	150.3	127.8	7.4	2.9	162.9	156.7	3.8	4.0
Apr	109.0	105.4	115.2	104.5	77.8	75.9	150.5	127.9	7.5	2.9	162.5	156.7	3.6	4.6
May	109.2	105.5	115.9	105.0	77.8	75.9	150.6	128.						

**Table 29 Interest Rates and New Home Financing by Lender Source**

	NEW HOMES SOLD BY TYPE OF FINANCING					INTEREST RATES					
	FHA	VA	CONVEN-	RURAL	CASH	DISCOUNT	FED FUNDS	30 DAY	90 DAY	PRIME	AAA
	(1)	(2)	TIONAL	HOUSING	(5)	RATE	RATE	PAPER	CDs	RATE	CORP.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
2001						3.4	3.9		3.7	6.9	7.1
2002						1.2	1.7		1.7	4.7	6.5
2003						2.1	1.1		1.2	4.1	5.7
2004						2.3	1.3		1.6	4.3	5.6
2005						4.2	3.2	3.2	3.5	6.2	5.2
2006						6.0	5.0	5.0	5.2	8.0	5.6
2007						5.9	5.0	5.0	5.3	8.1	5.6
2008						2.4	1.9	2.0	3.0	5.1	5.6
2009						0.5	0.2	0.2	0.6	3.3	5.3
2010	81	35	189	-	18	0.7	0.2	0.2	0.3	3.3	4.9
2011	61	35	189	-	20	0.8	0.1	0.1	0.3	3.3	4.6
2012	76	35	234	-	24	0.8	0.1	0.1	0.3	3.3	3.7
2013	69	35	295	-	31	0.8	0.1	0.1	-	3.3	4.2
2014	50	39	313	-	36	0.8	0.1	0.1	-	3.3	4.2
2015	80	44	348	-	28	0.8	0.1	0.1	-	3.3	3.9
2016	88	49	396	-	29	1.0	0.4	0.4	-	3.5	-
2017	84	51	442	-	35	1.6	1.0	1.0	-	4.1	-
2018	75	42	460	-	39	2.4	1.8	1.9	-	4.9	-
2019	120	53	469	-	40	2.8	2.2	2.2	-	5.3	-
2014 - Jan						0.8	0.1	0.1		3.3	4.5
Feb						0.8	0.1	0.1		3.3	4.5
Mar	14	9	76		8	0.8	0.1	0.1		3.3	4.4
Apr						0.8	0.1	0.1		3.3	4.2
May						0.8	0.1	0.1		3.3	4.2
Jun	13	13	83		10	0.8	0.1	0.1		3.3	4.3
Jul						0.8	0.1	0.1		3.3	4.2
Aug						0.8	0.1	0.1		3.3	4.1
Sep	13	8	78		8	0.8	0.1	0.1		3.3	4.1
Oct						0.8	0.1	0.1		3.3	3.9
Nov						0.8	0.1	0.1		3.3	3.9
Dec	10	9	76		10	0.8	0.1	0.1		3.3	3.8
2015 - Jan						0.8	0.1	0.1		3.3	3.5
Feb						0.8	0.1	0.1		3.3	3.6
Mar	21	11	91		7	0.8	0.1	0.1		3.3	3.6
Apr						0.8	0.1	0.1		3.3	3.5
May						0.8	0.1	0.1		3.3	4.0
Jun	24	13	95		8	0.8	0.1	0.1		3.3	4.2
Jul						0.8	0.1	0.1		3.3	4.2
Aug						0.8	0.1	0.1		3.3	4.0
Sep	18	11	83		7	0.8	0.1	0.1		3.3	4.1
Oct						0.8	0.1	0.1		3.3	4.0
Nov						0.8	0.1	0.1		3.3	4.1
Dec	17	9	79		6	0.9	0.2	0.3		3.4	4.0
2016 - Jan						1.0	0.3	0.3		3.5	4.0
Feb						1.0	0.4	0.4		3.5	4.0
Mar	23	11	93		7	1.0	0.4	0.3		3.5	3.8
Apr						1.0	0.4	0.4		3.5	3.6
May						1.0	0.4	0.4		3.5	3.7
Jun	27	15	108		8	1.0	0.4	0.4		3.5	3.5
Jul						1.0	0.4	0.4		3.5	3.3
Aug						1.0	0.4	0.4		3.5	3.3
Sep	20	12	106		7	1.0	0.4	0.4		3.5	3.4
Oct						1.0	0.4	0.4		3.5	
Nov						1.0	0.4	0.4		3.5	
Dec	18	11	89		7	1.1	0.5	0.6		3.6	
2017 - Jan						1.3	0.7	0.6		3.8	
Feb						1.3	0.7	0.6		3.8	
Mar	22	14	113		7	1.4	0.8	0.8		3.9	
Apr						1.5	0.9	0.8		4.0	
May						1.5	0.9	0.8		4.0	
Jun	23	15	121		11	1.6	1.0	1.0		4.1	
Jul						1.8	1.2	1.1		4.3	
Aug						1.8	1.2	1.1		4.3	
Sep	21	10	104		7	1.8	1.2	1.1		4.3	
Oct						1.8	1.2	1.2		4.3	
Nov						1.8	1.2	1.2		4.3	
Dec	18	12	104		10	1.9	1.3	1.4		4.4	
2018 - Jan						2.0	1.4	1.5		4.5	
Feb						2.0	1.4	1.5		4.5	
Mar	20	15	124		9	2.1	1.5	1.8		4.6	
Apr						2.3	1.7	1.8		4.8	
May						2.3	1.7	1.8		4.8	
Jun	19	12	134		13	2.4	1.8	1.9		4.9	
Jul						2.5	1.9	2.0		5.0	
Aug						2.5	1.9	2.0		5.0	
Sep	20	7	108		10	2.5	2.0	2.1		5.0	
Oct						2.8	2.2	2.2		5.3	
Nov						2.8	2.2	2.3		5.3	
Dec	16	8	94		7	2.9	2.3	2.4		5.4	
2019 - Jan						3.0	2.4	2.5		5.5	
Feb						3.0	2.4	2.4		5.5	
Mar	30	15	120		9	3.0	2.4	2.4		5.5	
Apr						3.0	2.4	2.4		5.5	
May						3.0	2.4	2.4		5.5	
Jun	35	15	125		11	3.0	2.4	2.4		5.5	
Jul						3.0	2.4	2.3		5.5	
Aug						2.8	2.1	2.1		5.3	
Sep	26	13	117		12	2.7	2.0	2.0		5.2	
Oct						2.5	1.8	1.9		5.0	
Nov						2.3	1.6	1.6		4.8	
Dec	29	10	107		8	2.3	1.6	1.6		4.8	
2020 - Jan						2.3	1.6	1.6		4.8	
Feb						2.3	1.6	1.6		4.8	
Mar	34	17	127		8	1.0	0.7	1.4		3.8	
Apr						0.3	0.1	0.5		3.3	
May						0.3	0.1	0.1		3.3	
Jun											
Jul											
Aug											
Sep											
Oct											
Nov											
Dec											

(1) Federal Housing Administration; (2) Veterans Administration; (3) Rural Housing Service.  
 (7) Monthly figures include every calendar day.  
 (8) Average of offered quotes by at least 5 dealers; yields quoted on bank discount basis.  
 (9) Average of offered rates quoted by at least 5 dealers.  
 NA = Not available.



**Table 30 - Treasury Bills and Constant Maturities**

	Shorter-Term T-BILLS		CONSTANT MATURITIES					YIELD CURVE (8)
	3 MONTH (1)	6 MONTH (2)	1 YEAR (3)	3 YEAR (4)	5 YEAR (5)	10 YEAR (6)	30 YEAR (7)	
2000	6.00	6.17	6.11	6.22	6.15	6.03	5.94	-0.08
2001	3.47	3.45	3.48	4.08	4.55	5.02	5.49	1.54
2002	1.63	1.72	2.00	3.10	3.82	4.61 ND		2.61
2003	1.03	1.08	1.24	2.11	2.97	4.02 ND		2.77
2004	1.40	1.61	1.89	2.78	3.43	4.27 ND		2.39
2005	3.21	3.50	3.62	3.93	4.05	4.29 ND		0.67
2006	4.85	4.99	4.93	4.77	4.75	4.79 ND		-0.14
2007	4.47	4.61	4.52	4.34	4.43	4.63	4.83	0.11
2008	1.39	1.66	1.82	2.24	2.80	3.67		4.28
2009	0.15	0.28	0.47	1.43	2.19	3.26		4.07
2010	0.14	0.20	0.32	1.11	1.93	3.21		4.25
2011	0.05	0.10	0.18	0.75	1.52	2.79		3.91
2012	0.09	0.13	0.18	0.38	0.76	1.80		2.92
2013	0.06	0.09	0.13	0.54	1.17	2.35		3.45
2014	0.03	0.06	0.12	0.90	1.64	2.54		3.34
2015	0.05	0.17	0.32	1.03	1.53	2.14		2.84
2016	0.32	0.46	0.61	1.01	1.34	1.84		2.60
2017	0.95	1.07	1.20	1.58	1.91	2.33		2.90
2018	1.97	2.15	2.33	2.63	2.75	2.91		3.11
2019	2.10	2.11	2.05	1.94	1.96	2.14		2.58
2015 - Jan	0.03	0.08	0.20	0.90	1.37	1.88		2.46
Feb	0.02	0.07	0.22	0.99	1.47	1.98		2.57
Mar	0.03	0.11	0.25	1.02	1.52	2.04		2.63
Apr	0.02	0.09	0.23	0.87	1.35	1.94		2.59
May	0.02	0.08	0.24	0.98	1.54	2.20		2.96
Jun	0.02	0.09	0.28	1.07	1.68	2.36		3.11
Jul	0.03	0.12	0.30	1.03	1.63	2.32		3.07
Aug	0.07	0.22	0.38	1.03	1.54	2.17		2.86
Sep	0.02	0.18	0.37	1.01	1.49	2.17		2.95
Oct	0.02	0.11	0.26	0.93	1.39	2.07		2.89
Nov	0.13	0.33	0.48	1.20	1.67	2.26		3.03
Dec	0.23	0.50	0.65	1.28	1.70	2.24		2.97
2016 - Jan	0.26	0.43	0.54	1.14	1.52	2.09		2.86
Feb	0.31	0.45	0.53	0.90	1.22	1.78		2.62
Mar	0.30	0.47	0.66	1.04	1.38	1.89		2.68
Apr	0.23	0.37	0.56	0.92	1.26	1.81		2.62
May	0.28	0.42	0.59	0.97	1.30	1.81		2.63
Jun	0.27	0.40	0.55	0.86	1.17	1.64		2.45
Jul	0.30	0.40	0.51	0.79	1.07	1.50		2.23
Aug	0.30	0.45	0.57	0.85	1.13	1.56		2.26
Sep	0.29	0.47	0.59	0.90	1.18	1.63		2.35
Oct	0.33	0.48	0.66	0.99	1.27	1.76		2.50
Nov	0.45	0.58	0.74	1.22	1.60	2.14		2.86
Dec	0.51	0.64	0.87	1.49	1.96	2.49		3.11
2017 - Jan	0.52	0.62	0.83	1.48	1.92	2.43		3.02
Feb	0.53	0.65	0.82	1.47	1.90	2.42		3.03
Mar	0.75	0.89	1.01	1.59	2.01	2.48		3.08
Apr	0.81	0.95	1.04	1.44	1.82	2.30		2.94
May	0.90	1.04	1.12	1.48	1.84	2.30		2.96
Jun	1.00	1.11	1.20	1.49	1.77	2.19		2.80
Jul	1.09	1.13	1.22	1.54	1.87	2.32		2.88
Aug	1.03	1.13	1.23	1.48	1.78	2.21		2.80
Sep	1.05	1.17	1.28	1.51	1.80	2.20		2.78
Oct	1.09	1.25	1.40	1.68	1.98	2.36		2.88
Nov	1.25	1.39	1.56	1.81	2.05	2.35		2.80
Dec	1.34	1.50	1.70	1.96	2.18	2.40		2.77
2018 - Jan	1.43	1.62	1.80	2.15	2.38	2.58		2.88
Feb	1.59	1.79	1.96	2.36	2.60	2.86		3.13
Mar	1.73	1.92	2.06	2.42	2.63	2.84		3.09
Apr	1.79	1.98	2.15	2.52	2.70	2.87		3.07
May	1.90	2.07	2.27	2.66	2.82	2.98		3.13
Jun	1.94	2.11	2.33	2.65	2.78	2.91		3.05
Jul	1.99	2.17	2.39	2.70	2.78	2.89		3.01
Aug	2.07	2.24	2.45	2.71	2.77	2.89		3.04
Sep	2.17	2.34	2.56	2.84	2.89	3.00		3.15
Oct	2.29	2.46	2.65	2.94	3.00	3.15		3.34
Nov	2.37	2.52	2.70	2.91	2.95	3.12		3.36
Dec	2.41	2.54	2.66	2.67	2.68	2.83		3.10
2019 - Jan	2.42	2.51	2.58	2.52	2.54	2.71		3.04
Feb	2.44	2.50	2.55	2.48	2.49	2.68		3.02
Mar	2.45	2.51	2.49	2.37	2.37	2.57		2.98
Apr	2.43	2.46	2.42	2.31	2.33	2.53		2.94
May	2.40	2.42	2.34	2.16	2.19	2.40		2.82
Jun	2.22	2.17	2.00	1.78	1.83	2.07		2.57
Jul	2.15	2.08	1.96	1.80	1.83	2.06		2.57
Aug	1.99	1.93	1.77	1.51	1.49	1.63		2.12
Sep	1.93	1.89	1.80	1.59	1.57	1.70		2.16
Oct	1.68	1.67	1.61	1.53	1.53	1.71		2.19
Nov	1.57	1.59	1.57	1.61	1.64	1.81		2.28
Dec	1.57	1.58	1.55	1.63	1.68	1.86		2.30
2020 - Jan	1.55	1.56	1.53	1.52	1.56	1.76		2.22
Feb	1.54	1.51	1.41	1.31	1.32	1.50		1.97
Mar	0.30	0.30	0.33	0.50	0.59	0.87		1.46
Apr	0.14	0.17	0.18	0.28	0.39	0.66		1.27
May	0.13	0.15	0.16	0.22	0.34	0.67		1.38

(8) Difference between 10 year (6) and one year (3) constant maturities

(1),(3),(6) Weekly data for these series appear on page iv.

(7) The 30-year Treasury constant maturity series was discontinued on February 18, 2002, and reintroduced on February 9, 2006.

For more information, please go to <http://www.federalreserve.gov/releases/h15/data.htm>.

Source: Federal Reserve Board, Statistical Release, Series H.15.

Prepared by Economics Department, NAHB. Available at [www.HousingEconomics.com](http://www.HousingEconomics.com).

04/30/20	Building Permits By States and Metro Areas All data in thousands											
	SINGLE-FAMILY				MULTIFAMILY				TOTAL			
	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019
<b>UNITED STATES</b>	<b>283.344</b>	<b>261.119</b>	<b>9%</b>	<b>862.084</b>	<b>143.194</b>	<b>149.921</b>	<b>-4%</b>	<b>523.964</b>	<b>426.538</b>	<b>411.040</b>	<b>4%</b>	<b>1,386.048</b>
<b>NORTHEAST</b>	<b>15.429</b>	<b>15.524</b>	<b>-1%</b>	<b>52.699</b>	<b>18.857</b>	<b>21.774</b>	<b>-13%</b>	<b>88.487</b>	<b>34.286</b>	<b>37.298</b>	<b>-8%</b>	<b>141.186</b>
<b>NEW ENGLAND</b>	<b>5.087</b>	<b>4.944</b>	<b>3%</b>	<b>16.883</b>	<b>4.071</b>	<b>4.093</b>	<b>-1%</b>	<b>19.404</b>	<b>9.158</b>	<b>9.037</b>	<b>1%</b>	<b>35.923</b>
CONNECTICUT	0.943	0.885	7%	2.364	0.820	0.927	-12%	3.490	1.763	1.812	-3%	5.854
Bridgeport-Stamford-Norwalk CT	0.198	0.215	-8%	0.635	0.239	0.520	-54%	1.691	0.437	0.735	-41%	2.326
Hartford-West Hartford-East Hartford CT	0.212	0.285	-26%	0.823	0.165	0.159	4%	0.440	0.377	0.444	-15%	1.263
New Haven-Milford CT	0.079	0.055	44%	0.399	0.412	0.242	70%	1.054	0.491	0.297	65%	1.453
Norwich-New London CT	0.040	0.035	14%	0.249	0.004	0.006	-33%	0.288	0.044	0.041	7%	0.537
MAINE	0.968	0.952	2%	3.474	0.359	0.725	-50%	1.286	1.327	1.677	-21%	4.760
Bangor ME	0.027	0.021	29%	0.216	0.008	0.007	14%	0.050	0.035	0.028	25%	0.266
Lewiston-Auburn ME	0.026	0.017	53%	0.156	0.014	0.053	-74%	0.072	0.040	0.070	-43%	0.228
Portland-South Portland-Biddeford ME	0.347	0.391	-11%	1.818	0.310	0.255	22%	1.057	0.657	0.646	2%	2.875
MASSACHUSETTS	1.798	1.876	-4%	6.292	2.365	1.784	33%	11.073	4.163	3.660	14%	17.365
Barnstable Town MA	0.024	0.024	0%	0.427	0.012	-	Undefined	0.086	0.036	0.024	50%	0.513
Boston-Cambridge-Quincy MA-NH	1.464	1.283	14%	4.299	2.393	1.995	20%	10.789	3.857	3.278	18%	15.088
Pittsfield MA	-	0.004	-100%	0.077	-	-	0%	0.199	-	0.004	-100%	0.276
Springfield MA	0.005	0.009	-44%	0.378	-	0.002	-100%	0.331	0.005	0.011	-55%	0.709
Worcester MA	0.045	0.063	-29%	1.188	0.016	0.033	-52%	0.729	0.061	0.096	-36%	1.917
NEW HAMPSHIRE	0.815	0.643	27%	2.746	0.219	0.412	-47%	1.997	1.034	1.055	-2%	4.743
Manchester-Nashua NH	0.082	0.112	-27%	0.691	0.032	0.025	28%	0.561	0.114	0.137	-17%	1.252
RHODE ISLAND	0.316	0.272	16%	1.020	0.075	0.049	53%	0.380	0.391	0.321	22%	1.400
Providence-New Bedford-Fall River RI-MA	0.482	0.445	8%	1.592	0.083	0.095	-13%	0.456	0.565	0.540	5%	2.048
VERMONT	0.247	0.316	-22%	0.987	0.233	0.196	19%	0.814	0.480	0.512	-6%	1.801
Burlington-South Burlington VT	0.061	0.079	-23%	0.382	0.157	0.108	45%	0.485	0.218	0.187	17%	0.867
<b>MIDDLE ATLANTIC</b>	<b>10.342</b>	<b>10.580</b>	<b>-2%</b>	<b>35.816</b>	<b>14.786</b>	<b>17.681</b>	<b>-16%</b>	<b>69.447</b>	<b>25.128</b>	<b>28.261</b>	<b>-11%</b>	<b>105.263</b>
NEW JERSEY	3.860	3.009	28%	11.526	4.625	5.060	-9%	24.979	8.485	8.069	5%	36.505
Atlantic City NJ	0.164	0.112	46%	0.364	0.073	0.163	-55%	0.593	0.237	0.275	-14%	0.957
Ocean City NJ	0.134	0.125	7%	0.552	0.066	0.048	38%	0.311	0.200	0.173	16%	0.863
Trenton-Ewing NJ	0.103	0.057	81%	0.181	0.065	0.119	-45%	0.357	0.168	0.176	-5%	0.538
Vineland-Millville-Bridgeton NJ	0.053	0.021	152%	0.132	-	-	0%	-	0.053	0.021	152%	0.132
NEW YORK	2.186	2.944	-26%	9.412	7.849	10.436	-25%	35.807	10.035	13.380	-25%	45.219
Albany-Schenectady-Troy NY	0.249	0.313	-20%	1.120	0.201	0.215	-7%	0.750	0.450	0.528	-15%	1.870
Binghamton NY	-	-	0%	0.064	-	-	0%	0.287	-	-	0%	0.351
Buffalo-Niagara Falls NY	0.240	0.307	-22%	0.912	0.118	0.074	59%	0.781	0.358	0.381	-6%	1.693
Elmira NY	-	-	0%	0.024	-	-	0%	0.196	-	-	0%	0.220
Glens Falls NY	0.038	0.059	-36%	0.229	-	0.012	-100%	0.012	0.038	0.071	-46%	0.241
Ithaca NY	0.004	0.002	100%	0.087	0.022	0.026	-15%	0.736	0.026	0.028	-7%	0.823
Kingston NY	0.009	0.015	-40%	0.188	-	0.021	-100%	0.201	0.009	0.036	-75%	0.389
New York-Northern New Jersey-Long Island NY-NJ-PA	3.410	3.061	11%	11.868	11.056	12.845	-14%	51.213	14.466	15.906	-9%	63.081
Rochester NY	0.246	0.283	-13%	1.116	0.247	0.402	-39%	0.905	0.493	0.685	-28%	2.021
Syracuse NY	0.054	0.074	-27%	0.538	0.006	0.044	-86%	0.219	0.060	0.118	-49%	0.757
Utica-Rome NY	0.002	0.001	100%	0.199	-	0.015	-100%	0.153	0.002	0.016	-88%	0.352
Watertown-Fort Drum, NY	0.025	0.027	-7%	0.138	-	-	0%	-	0.025	0.027	-7%	0.138
PENNSYLVANIA	4.296	4.627	-7%	14.878	2.312	2.185	6%	8.661	6.608	6.812	-3%	23.539
Allentown-Bethlehem-Easton PA-NJ	0.128	0.080	60%	1.078	0.083	0.021	295%	0.267	0.211	0.101	109%	1.345
Altoona PA	-	0.009	-100%	0.111	-	-	0%	-	-	0.009	-100%	0.111
Bloomsburg-Berwick, PA	0.019	0.029	-34%	0.091	0.010	-	Undefined	0.020	0.029	0.029	0%	0.111
Chambersburg-Waynesboro, PA	0.079	0.091	-13%	0.284	0.012	0.022	-45%	0.009	0.091	0.113	-19%	0.293
East Stroudsburg, PA	0.020	0.030	-33%	0.176	-	-	0%	-	0.020	0.030	-33%	0.176
Erie PA	0.008	0.011	-27%	0.121	0.004	0.016	-75%	0.040	0.012	0.027	-56%	0.161
Gettysburg, PA	0.061	0.066	-8%	0.220	-	-	0%	-	0.061	0.066	-8%	0.220
Harrisburg-Carlisle PA	0.406	0.330	23%	1.154	0.117	0.218	-46%	0.864	0.523	0.548	-5%	2.018
Johnstown PA	-	-	0%	0.054	-	-	0%	-	-	-	0%	0.054
Lancaster PA	0.031	0.039	-21%	0.985	0.002	-	Undefined	0.511	0.033	0.039	-15%	1.496
Lebanon PA	0.041	0.056	-27%	0.322	-	-	0%	-	0.041	0.056	-27%	0.322
Philadelphia-Camden-Wilmington PA-NJ-DE-MD	2.182	2.308	-5%	6.963	1.606	2.448	-34%	8.644	3.788	4.756	-20%	15.607
Pittsburgh PA	0.298	0.270	10%	2.830	0.437	0.135	224%	1.154	0.735	0.405	81%	3.984
Reading PA	0.008	0.006	33%	0.350	-	-	0%	0.278	0.008	0.006	33%	0.628
Scranton-Wilkes-Barre PA	0.011	0.012	-8%	0.450	0.003	-	Undefined	0.078	0.014	0.012	17%	0.528
State College PA	0.106	0.034	212%	0.351	0.005	0.050	-90%	0.090	0.111	0.084	32%	0.441
Williamsport PA	0.002	0.002	0%	0.066	-	0.004	-100%	0.012	0.002	0.006	-67%	0.078
York-Hanover PA	0.029	0.031	-6%	0.858	0.036	0.016	125%	0.455	0.065	0.047	38%	1.313
<b>MIDWEST</b>	<b>32.245</b>	<b>31.093</b>	<b>4%</b>	<b>114.248</b>	<b>18.183</b>	<b>20.986</b>	<b>-13%</b>	<b>70.524</b>	<b>50.428</b>	<b>52.079</b>	<b>-3%</b>	<b>184.772</b>
<b>EAST NORTH CENTRAL</b>	<b>18.774</b>	<b>19.165</b>	<b>-2%</b>	<b>67.652</b>	<b>9.629</b>	<b>12.448</b>	<b>-23%</b>	<b>36.908</b>	<b>28.403</b>	<b>31.613</b>	<b>-10%</b>	<b>103.960</b>
ILLINOIS	2.478	2.792	-11%	8.745	3.205	4.160	-23%	11.779	5.683	6.952	-18%	20.524
Bloomington-Normal IL	0.030	0.021	43%	0.126	0.061	0.027	126%	0.077	0.091	0.048	90%	0.203
Carbondale-Marion, IL*	ND	ND	ND	0.172	ND	ND	ND	0.010	ND	ND	ND	0.182
Champaign-Urbana IL	0.027	0.033	-18%	0.256	0.123	0.378	-67%	0.934	0.150	0.411	-64%	1.190
Chicago-Naperville-Joliet IL-IN-WI	2.131	2.114	1%	7.598	2.965	3.209	-8%	10.487	5.096	5.323	-4%	18.085
Danville IL	-	-	0%	0.012	-	-	0%	-	-	-	0%	0.012
Davenport-Moline-Rock Island IA-IL	0.104	0.093	12%	0.533	0.012	0.010	20%	0.268	0.116	0.103	13%	0.801
Decatur IL	0.003	0.005	-40%	0.035	-	-	0%	-	0.003	0.005	-40%	0.035
Kankakee-Bradley IL	0.005	0.009	-44%	0.085	-	-	0%	-	0.005	0.009	-44%	0.085
Peoria IL	0.008	0.014	-43%	0.185	-	-	0%	0.090	0.008	0.014	-43%	0.275
Rockford IL	0.038	0.057	-33%	0.229	0.017	0.040	-58%	0.071	0.055	0.097	-43%	0.300
Springfield IL	0.016	0.021	-24%	0.149	0.016	0.033	-52%	0.180	0.032	0.054	-41%	0.329
INDIANA	4.959	4.646	7%	16.308	1.247	2.067	-40%	6.001	6.206	6.713	-8%	22.309
Bloomington IN	0.096	0.092	4%	0.256	0.047	0.055	-15%	0.506	0.143	0.147	-3%	0.762
Columbus IN	0.048	0.051	-6%	0.189	-	-	0%	-	0.048	0.051	-6%	0.189
Elkhart-Goshen IN	0.094	0.074	27%	0.339	-	-	0%	0.011	0.094	0.074	27%	0.350
Evansville IN-KY	0.199	0.209	-5%	0.647	0.006	0.038	-84%	0.283	0.205	0.247	-17%	0.930
Fort Wayne IN	0.392	0.262	50%	1.379	0.036	0.284	-87%	0.630	0.428	0.546	-22%	2.009
Indianapolis IN	2.246	2.051	10%	7.120	0.860	0.906	-5%	2.601	3.106	2.957	5%	9.721
Kokomo IN	0.031	0.013	138%	0.087	-	0.066	-100%	0.152	0.031	0.079	-61%	0.239
Lafayette IN	0.132	0.118	12%	0.489	0.187	0.291	-36%	0.848	0.319	0.409	-22%	1.337
Michigan City-La Porte IN	0.024	0.026	-8%	0.113	-	-	0%	0.002	0.024	0.026	-8%	0.115
Muncie IN	0.005											

04/30/20	Building Permits By States and Metro Areas											
	All data in thousands											
	SINGLE-FAMILY				MULTIFAMILY				TOTAL			
	YTD	YTD	YTD	YEAR	YTD	YTD	YTD	YEAR	YTD	YTD	YTD	YEAR
	Apr-20	Apr-19	% CHG	2019	Apr-20	Apr-19	% CHG	2019	Apr-20	Apr-19	% CHG	2019
Akron OH	0.172	0.154	12%	0.856	-	-	0%	0.089	0.172	0.154	12%	0.945
Canton-Massillon OH	0.137	0.117	17%	0.478	0.022	0.031	-29%	0.146	0.159	0.148	7%	0.624
Cincinnati-Middletown OH-KY-IN	1.378	1.396	-1%	4.444	0.722	0.429	68%	1.533	2.100	1.825	15%	5.977
Cleveland-Elyria-Mentor OH	0.804	0.782	3%	2.584	0.183	0.209	-12%	0.448	0.987	0.991	0%	3.032
Columbus OH	1.406	1.203	17%	4.389	1.487	0.616	141%	3.701	2.893	1.819	59%	8.090
Dayton OH	0.293	0.268	9%	1.071	0.021	0.114	-82%	0.160	0.314	0.382	-18%	1.231
Lima OH	0.001	0.002	-50%	0.086	-	-	0%	0.105	0.001	0.002	-50%	0.191
Mansfield OH *	ND	ND	ND	0.057	ND	ND	ND	0.004	ND	ND	ND	0.061
Springfield OH	0.016	0.027	-41%	0.070	0.004	-	Undefined	0.006	0.020	0.027	-26%	0.076
Toledo OH	0.177	0.209	-15%	0.762	0.054	0.408	-87%	0.516	0.231	0.617	-63%	1.278
Weirton-Stebenville WV-OH	-	-	0%	0.025	-	-	0%	-	-	-	0%	0.025
Youngstown-Warren-Boardman OH-PA	0.067	0.056	20%	0.323	0.002	0.002	0%	0.007	0.069	0.058	19%	0.330
<b>WISCONSIN</b>	<b>3.072</b>	<b>2.834</b>	<b>8%</b>	<b>11.298</b>	<b>1.781</b>	<b>1.662</b>	<b>7%</b>	<b>6.182</b>	<b>4.853</b>	<b>4.496</b>	<b>8%</b>	<b>17.480</b>
Appleton WI	0.139	0.076	83%	0.490	0.036	0.006	500%	0.087	0.175	0.082	113%	0.577
Eau Claire WI	0.095	0.093	2%	0.472	0.060	0.060	0%	0.273	0.155	0.153	1%	0.745
Fond du Lac WI	0.018	0.023	-22%	0.143	0.013	-	Undefined	0.112	0.031	0.023	35%	0.255
Green Bay WI	0.175	0.189	-7%	0.723	0.080	0.088	-9%	0.407	0.255	0.277	-8%	1.130
Janesville WI	0.089	0.038	134%	0.321	0.098	0.006	1533%	0.323	0.187	0.044	325%	0.644
La Crosse WI-MN	0.037	0.050	-26%	0.225	0.017	0.047	-64%	0.316	0.054	0.097	-44%	0.541
Madison WI	0.464	0.454	2%	1.536	0.773	0.831	-7%	1.807	1.237	1.285	-4%	3.343
Milwaukee-Waukesha-West Allis WI	0.431	0.444	-3%	1.509	0.170	0.452	-62%	0.931	0.601	0.896	-33%	2.440
Oshkosh-Neenah WI	0.053	0.061	-13%	0.246	0.076	0.036	111%	0.088	0.129	0.097	33%	0.334
Racine WI	0.041	0.044	-7%	0.192	0.006	0.006	0%	0.130	0.047	0.050	-6%	0.322
Sheboygan WI	0.001	0.005	-80%	0.127	-	-	0%	0.059	0.001	0.005	-80%	0.186
Wausau WI	0.031	0.032	-3%	0.289	0.004	0.010	-60%	0.208	0.035	0.042	-17%	0.497
<b>WEST NORTH CENTRAL</b>	<b>13.471</b>	<b>11.928</b>	<b>13%</b>	<b>47.196</b>	<b>8.554</b>	<b>8.538</b>	<b>0%</b>	<b>33.616</b>	<b>22.025</b>	<b>20.466</b>	<b>8%</b>	<b>80.812</b>
<b>IOWA</b>	<b>2.332</b>	<b>1.971</b>	<b>18%</b>	<b>7.877</b>	<b>0.554</b>	<b>0.404</b>	<b>37%</b>	<b>3.993</b>	<b>2.886</b>	<b>2.375</b>	<b>22%</b>	<b>11.870</b>
Ames IA	0.019	0.019	0%	0.232	0.011	0.011	0%	0.275	0.030	0.030	0%	0.507
Cedar Rapids IA	0.087	0.094	-7%	0.509	0.074	0.070	6%	0.305	0.164	0.164	-2%	0.814
Des Moines IA	1.003	0.831	21%	3.832	0.310	0.127	144%	1.350	1.313	0.958	37%	5.182
Dubuque IA	0.018	0.033	-45%	0.181	-	-	0%	0.081	0.018	0.033	-45%	0.262
Iowa City IA	0.068	0.074	-8%	0.455	0.075	0.173	-57%	0.697	0.143	0.247	-42%	1.152
Sioux City IA-NE-SD	0.042	0.032	31%	0.336	0.006	-	Undefined	0.354	0.048	0.032	50%	0.690
Waterloo-Cedar Falls IA	0.030	0.026	15%	0.269	-	0.013	-100%	0.220	0.030	0.039	-23%	0.489
<b>KANSAS</b>	<b>1.478</b>	<b>1.449</b>	<b>2%</b>	<b>5.089</b>	<b>0.494</b>	<b>0.732</b>	<b>-33%</b>	<b>2.872</b>	<b>1.872</b>	<b>2.181</b>	<b>-10%</b>	<b>7.961</b>
Lawrence KS	0.053	0.050	6%	0.256	0.042	0.005	740%	0.199	0.095	0.055	73%	0.455
Manhattan, KS	0.045	0.060	-25%	0.249	0.003	0.004	-25%	0.074	0.048	0.064	-25%	0.323
Topeka KS	0.085	0.090	-6%	0.301	0.138	0.013	962%	0.021	0.223	0.103	117%	0.322
Wichita KS	0.265	0.298	-11%	1.395	0.088	0.192	-54%	0.739	0.353	0.490	-28%	2.134
<b>MINNESOTA</b>	<b>3.475</b>	<b>3.314</b>	<b>5%</b>	<b>13.709</b>	<b>3.414</b>	<b>4.243</b>	<b>-20%</b>	<b>14.877</b>	<b>6.889</b>	<b>7.557</b>	<b>-9%</b>	<b>28.586</b>
Mankato-North Mankato, MN	0.047	0.036	31%	0.172	0.081	-	Undefined	0.065	0.128	0.036	256%	0.237
Duluth MN-WI	0.012	0.013	-8%	0.489	0.002	-	Undefined	0.481	0.014	0.013	8%	0.970
Minneapolis-St. Paul-Bloomington MN-WI	2.348	2.388	-2%	9.629	3.241	4.025	-19%	12.844	5.589	6.413	-13%	22.473
Rochester MN	0.091	0.073	25%	0.614	0.076	0.034	124%	0.497	0.167	0.107	56%	1.111
St. Cloud MN	0.002	0.001	100%	0.504	-	-	0%	0.214	0.002	0.001	100%	0.718
<b>MISSOURI</b>	<b>3.409</b>	<b>2.887</b>	<b>18%</b>	<b>10.955</b>	<b>2.284</b>	<b>1.796</b>	<b>27%</b>	<b>6.505</b>	<b>5.693</b>	<b>4.683</b>	<b>22%</b>	<b>17.460</b>
Cape Girardeau, MO-IL	-	-	0%	0.108	-	-	0%	0.687	-	-	0%	0.795
Columbia MO	0.255	0.173	47%	0.623	-	0.012	-100%	0.166	0.255	0.185	38%	0.789
Jefferson City MO *	ND	ND	ND	0.251	ND	ND	ND	0.019	ND	ND	ND	0.270
Joplin MO	0.060	0.053	13%	0.514	0.122	0.026	369%	0.190	0.190	0.079	130%	0.704
Kansas City MO-KS	1.613	1.274	27%	4.814	1.114	1.473	-24%	4.536	2.727	2.747	-1%	9.350
Springfield MO	0.279	0.178	57%	1.261	0.094	0.040	135%	0.360	0.373	0.218	71%	1.621
St. Joseph MO-KS	0.001	-	Undefined	0.124	-	-	0%	0.096	0.001	-	Undefined	0.220
St. Louis MO-IL	1.688	1.605	5%	5.179	1.030	0.383	169%	1.875	2.718	1.988	37%	7.054
<b>NEBRASKA</b>	<b>1.580</b>	<b>1.323</b>	<b>19%</b>	<b>4.672</b>	<b>1.055</b>	<b>0.939</b>	<b>12%</b>	<b>3.353</b>	<b>2.635</b>	<b>2.262</b>	<b>16%</b>	<b>8.025</b>
Grand Island, NE	0.033	0.026	27%	0.174	0.043	0.008	438%	0.038	0.076	0.034	124%	0.212
Lincoln NE	0.267	0.288	-7%	1.088	0.185	0.371	-50%	1.010	0.452	0.659	-31%	2.098
Omaha-Council Bluffs NE-IA	0.913	0.755	21%	2.633	0.485	0.445	9%	1.467	1.398	1.200	17%	4.100
<b>NORTH DAKOTA</b>	<b>0.398</b>	<b>0.396</b>	<b>1%</b>	<b>1.767</b>	<b>0.328</b>	<b>0.035</b>	<b>837%</b>	<b>0.728</b>	<b>0.726</b>	<b>0.431</b>	<b>68%</b>	<b>2.495</b>
Bismarck ND	0.092	0.093	-1%	0.374	0.027	0.002	1250%	0.257	0.119	0.095	25%	0.631
Fargo ND-MN	0.176	0.147	20%	0.939	0.126	-	Undefined	0.486	0.300	0.147	105%	1.425
Grand Forks ND-MN	0.008	0.016	-50%	0.140	0.173	0.033	424%	0.055	0.181	0.049	269%	0.195
<b>SOUTH DAKOTA</b>	<b>0.799</b>	<b>0.588</b>	<b>36%</b>	<b>3.127</b>	<b>0.425</b>	<b>0.389</b>	<b>9%</b>	<b>1.288</b>	<b>1.224</b>	<b>0.977</b>	<b>25%</b>	<b>4.415</b>
Rapid City SD	0.165	0.116	42%	0.617	0.206	0.098	110%	0.253	0.371	0.214	73%	0.870
Sioux Falls SD	0.346	0.261	33%	1.376	0.129	0.246	-48%	0.743	0.475	0.507	-6%	2.119
<b>SOUTH</b>	<b>169.649</b>	<b>152.149</b>	<b>12%</b>	<b>486.168</b>	<b>64.860</b>	<b>66.705</b>	<b>-3%</b>	<b>224.136</b>	<b>234.509</b>	<b>218.854</b>	<b>7%</b>	<b>710.304</b>
<b>SOUTH ATLANTIC</b>	<b>92.066</b>	<b>82.923</b>	<b>11%</b>	<b>266.865</b>	<b>32.821</b>	<b>38.488</b>	<b>-15%</b>	<b>115.004</b>	<b>124.887</b>	<b>121.411</b>	<b>3%</b>	<b>381.869</b>
<b>DELAWARE</b>	<b>2.006</b>	<b>1.700</b>	<b>18%</b>	<b>6.573</b>	<b>0.239</b>	<b>0.237</b>	<b>1%</b>	<b>0.966</b>	<b>2.245</b>	<b>1.937</b>	<b>16%</b>	<b>6.539</b>
Dover DE	0.477	0.407	17%	1.216	0.023	0.039	-41%	0.124	0.500	0.446	12%	1.340
<b>DISTRICT OF COLUMBIA</b>	<b>0.028</b>	<b>0.095</b>	<b>-71%</b>	<b>0.168</b>	<b>1.933</b>	<b>2.173</b>	<b>-11%</b>	<b>5.777</b>	<b>1.961</b>	<b>2.268</b>	<b>-14%</b>	<b>5.945</b>
Washington-Arlington-Alexandria DC-VA-MD-WV	4.135	4.435	-7%	12.916	3.406	4.420	-23%	13.827	7.541	8.855	-15%	26.743
<b>FLORIDA</b>	<b>35.789</b>	<b>31.273</b>	<b>14%</b>	<b>99.831</b>	<b>17.029</b>	<b>18.136</b>	<b>-6%</b>	<b>54.471</b>	<b>52.818</b>	<b>49.409</b>	<b>7%</b>	<b>154.302</b>
Cape Coral-Fort Myers FL	1.968	1.730	14%	5.633	1.982	0.509	289%	3.472	3.950	2.239	76%	9.105
Crestview-Fort Walton Beach-Destin, FL	0.833	0.756	10%	2.393	0.138	0.616	-78%	1.151	0.971	1.372	-29%	3.544
Deltona-Daytona Beach-Ormond Beach FL	0.993	0.695	43%	3.772	0.419	0.060	598%	0.981	1.412	0.755	87%	4.753
Gainesville FL	0.190	0.176	8%	0.835	0.304	0.479	-37%	1.551	0.494	0.655	-25%	2.386
Homasassa Springs, FL	0.293	0.141	108%	0.709	0.007	0.038	-82%	0.156	0.300	0.179	68%	0.865
Jacksonville FL	3.793	3.893	-3%	11.583	0.965	1.303	-26%	3.104	4.758	5.196	-8%	14.687
Lakeland FL	1.993	1.676	19%	6.435	0.426	0.120	255%	2.291	2.419	1.796	35%	8.726
Miami-Fort Lauderdale-West Palm Beach FL	2.392	2.522	-5%	7.241	5.686	5.781	-2%	13.447	8.078	8.303	-3%	20.688
Naples-Marco Island FL	0.935	1.036	-10%	3.300	0.535	0.134	299%	0.691	1.470	1.170	26%	3.991
North Port-Sarasota-Bradenton, FL	2.623	2.024	30%	6.542	0.521	0.570						

04/30/20	Building Permits By States and Metro Areas											
	All data in thousands											
	SINGLE-FAMILY				MULTIFAMILY				TOTAL			
	YTD	YTD	YTD	YEAR	YTD	YTD	YTD	YEAR	YTD	YTD	YTD	YEAR
	Apr-20	Apr-19	% CHG	2019	Apr-20	Apr-19	% CHG	2019	Apr-20	Apr-19	% CHG	2019
Savannah GA	0.719	0.752	-4%	2.151	0.015	0.215	-93%	0.440	0.734	0.967	-24%	2.591
Valdosta GA	0.345	0.357	-3%	1.174	0.002	0.004	-50%	0.102	0.347	0.361	-4%	1.276
Warner Robins GA	0.349	0.350	0%	1.128	-	0.108	-100%	0.168	0.349	0.458	-24%	1.296
MARYLAND	3.901	3.918	0%	12.053	1.521	2.349	-35%	6.438	5.422	6.267	-13%	18.491
Baltimore-Towson MD	1.531	1.594	-4%	4.802	0.889	0.915	-3%	2.165	2.420	2.509	-4%	6.967
California-Lexington Park, MD	0.285	0.109	161%	0.615	0.079	-	Undefined	0.074	0.364	0.109	234%	0.689
Cumberland MD-WV	0.012	0.009	33%	0.065	0.032	-	Undefined	0.040	0.044	0.009	389%	0.105
Hagerstown-Martinsburg MD-WV	0.398	0.502	-21%	1.326	0.022	0.071	-69%	0.182	0.420	0.573	-27%	1.508
Salisbury MD	1.186	0.961	23%	3.524	0.173	0.125	38%	0.550	1.359	1.086	25%	4.074
NORTH CAROLINA	17.896	15.200	18%	51.642	5.053	5.068	0%	19.665	22.949	20.268	13%	71.307
Asheville NC	0.619	0.614	1%	2.252	0.070	0.168	-58%	1.002	0.689	0.782	-12%	3.254
Burlington NC	0.251	0.159	58%	0.943	-	-	0%	0.464	0.251	0.159	58%	1.407
Charlotte-Gastonia-Concord NC-SC	5.654	4.811	18%	16.206	0.964	2.294	-58%	8.384	6.618	7.105	-7%	24.590
Durham NC	1.039	1.072	-3%	3.220	0.452	0.430	5%	2.234	1.491	1.502	-1%	5.454
Fayetteville NC	0.284	0.270	5%	0.908	0.068	-	Undefined	0.292	0.352	0.270	30%	1.200
Goldsboro NC *	ND	ND	ND	0.315	ND	ND	ND	0.008	ND	ND	ND	0.323
Greensboro-High Point NC	0.704	0.627	12%	2.002	0.280	0.111	152%	0.421	0.984	0.738	33%	2.423
Greenville NC	0.113	0.091	24%	0.625	0.024	0.149	-84%	0.405	0.137	0.240	-43%	1.030
Hickory-Lenoir-Morganton NC	0.003	0.003	0%	0.697	0.020	0.020	0%	0.611	0.023	0.023	0%	1.308
Jacksonville NC	0.370	0.443	-16%	1.303	0.004	0.004	0%	0.028	0.374	0.447	-16%	1.331
New Bern, NC *	ND	ND	ND	0.480	ND	ND	ND	0.072	ND	ND	ND	0.552
Raleigh-Cary NC	3.850	3.599	7%	11.142	1.809	0.604	200%	2.178	5.659	4.203	35%	13.320
Rocky Mount NC *	ND	ND	ND	0.232	ND	ND	ND	-	ND	ND	ND	0.232
Wilmington NC	0.455	0.449	1%	1.950	0.247	0.695	-64%	1.625	0.702	1.144	-39%	3.575
Winston-Salem NC	1.082	0.734	47%	3.160	0.100	-	Undefined	0.174	1.182	0.734	61%	3.334
SOUTH CAROLINA	11.080	9.761	14%	31.052	1.344	2.036	-34%	4.982	12.424	11.797	5%	36.034
Charleston-North Charleston SC	1.890	1.707	11%	4.758	1.004	0.749	34%	1.937	2.894	2.456	18%	6.695
Columbia SC	1.321	1.225	8%	4.209	0.040	0.037	8%	0.215	1.361	1.262	8%	4.424
Florence SC	0.160	0.138	16%	0.686	0.042	0.185	-77%	0.443	0.202	0.323	-37%	1.129
Greenville SC	1.896	1.740	9%	5.385	0.055	0.551	-90%	1.178	1.951	2.291	-15%	6.563
Hilton Head Island-Bluffton-Beaufort, SC	0.357	0.326	10%	2.346	0.002	0.059	-97%	0.540	0.359	0.385	-7%	2.886
Myrtle Beach-Conway-North Myrtle Beach SC	2.135	1.943	10%	6.989	0.188	0.186	1%	0.851	2.323	2.129	9%	7.840
Spartanburg SC	0.862	0.844	2%	2.627	-	-	0%	-	0.862	0.844	2%	2.627
Sumter SC	0.109	0.081	35%	0.283	-	-	0%	0.050	0.109	0.081	35%	0.333
VIRGINIA	7.152	6.488	10%	21.066	3.357	4.025	-17%	11.362	10.509	10.513	0%	32.418
Blacksburg-Christiansburg-Radford VA	0.015	0.014	7%	0.371	-	-	0%	0.287	0.015	0.014	7%	0.658
Charlottesville VA	0.219	0.227	-4%	1.045	0.136	0.077	77%	0.379	0.355	0.304	17%	1.424
Harrisonburg VA	0.178	0.116	53%	0.361	0.012	-	Undefined	-	0.190	0.116	64%	0.361
Lynchburg VA	0.035	0.086	-59%	0.280	0.185	0.230	-20%	0.322	0.220	0.316	-30%	0.582
Richmond VA	1.595	1.434	11%	4.564	0.718	1.399	-49%	3.859	2.313	2.833	-18%	8.423
Roanoke VA *	ND	ND	ND	0.464	ND	ND	ND	0.238	ND	ND	ND	0.702
Staunton-Waynesboro, VA	0.099	0.059	68%	0.312	-	0.004	-100%	0.342	0.099	0.063	57%	0.654
Virginia Beach-Norfolk-Newport News VA-NC	1.582	1.163	36%	4.203	0.738	0.505	46%	1.563	2.320	1.668	39%	5.766
Winchester VA-WV	0.256	0.226	13%	0.719	-	0.131	-100%	0.177	0.256	0.357	-28%	0.896
WEST VIRGINIA	0.826	0.812	2%	2.551	0.214	0.300	-29%	0.459	1.040	1.112	-6%	3.010
Beckley WV	0.024	0.019	26%	0.077	-	-	0%	-	0.024	0.019	26%	0.077
Charleston WV	0.067	0.021	219%	0.296	-	0.012	-100%	0.004	0.067	0.033	103%	0.300
Huntington-Ashland WV-KY-OH	0.048	0.048	0%	0.204	0.015	0.003	400%	0.061	0.063	0.051	24%	0.265
Morgantown WV	0.003	0.003	0%	0.026	0.020	0.014	43%	0.008	0.023	0.017	35%	0.034
Parkersburg-Marietta WV-OH	0.015	0.014	7%	0.076	0.003	0.012	-75%	0.066	0.018	0.026	-31%	0.142
Wheeling WV-OH	-	-	0%	0.010	-	-	0%	0.002	-	-	0%	0.012
<b>EAST SOUTH CENTRAL</b>	<b>20.634</b>	<b>17.959</b>	<b>15%</b>	<b>57.934</b>	<b>5.205</b>	<b>5.338</b>	<b>-2%</b>	<b>19.938</b>	<b>25.839</b>	<b>23.297</b>	<b>11%</b>	<b>77.872</b>
ALABAMA	5.509	4.699	17%	14.705	0.696	0.381	83%	3.043	6.205	5.080	22%	17.748
Anniston-Oxford AL	0.027	0.027	0%	0.105	-	-	0%	-	0.027	0.027	0%	0.105
Auburn-Opelika AL	0.500	0.418	20%	1.129	0.319	0.136	135%	0.962	0.819	0.554	48%	2.091
Birmingham-Hoover AL	1.080	0.950	14%	3.097	0.059	-	Undefined	0.139	1.139	0.950	20%	3.236
Daphne-Fairhope-Foley, AL	0.794	0.712	12%	2.740	0.231	0.018	1183%	0.410	1.025	0.730	40%	3.150
Decatur AL	0.049	0.070	-30%	0.177	-	-	0%	-	0.049	0.070	-30%	0.177
Dothan AL	0.087	0.072	21%	0.363	-	-	0%	0.060	0.087	0.072	21%	0.423
Florence-Muscle Shoals AL	0.067	0.073	-8%	0.255	-	-	0%	0.026	0.067	0.073	-8%	0.281
Gadsden AL	0.011	0.020	-45%	0.071	-	-	0%	-	0.011	0.020	-45%	0.071
Huntsville AL	1.392	1.139	22%	3.399	-	-	0%	0.167	1.392	1.139	22%	3.566
Mobile AL	0.241	0.264	-9%	0.739	-	-	0%	0.003	0.241	0.264	-9%	0.742
Montgomery AL	0.311	0.260	20%	0.769	0.005	-	Undefined	0.006	0.316	0.260	22%	0.775
Tuscaloosa AL	0.191	0.147	30%	0.624	0.076	0.221	-66%	0.844	0.267	0.368	-27%	1.468
KENTUCKY	2.592	2.498	4%	7.467	0.756	1.232	-39%	4.344	3.348	3.730	-10%	11.811
Bowling Green KY	0.206	0.170	21%	0.591	0.004	0.108	-96%	0.171	0.210	0.278	-24%	0.762
Elizabethtown KY	0.106	0.142	-25%	0.425	0.063	0.024	163%	0.066	0.169	0.166	2%	0.491
Lexington-Fayette KY	0.480	0.494	-3%	1.308	0.297	0.249	19%	0.938	0.777	0.743	5%	2.246
Louisville KY-IN	0.974	1.003	-3%	3.154	0.048	0.860	-94%	2.644	1.022	1.863	-45%	5.798
Owensboro KY	0.099	0.084	18%	0.282	0.025	0.012	108%	0.043	0.124	0.096	29%	0.325
MISSISSIPPI	2.424	1.953	24%	6.164	0.147	0.100	47%	0.788	2.571	2.053	25%	6.952
Gulfport-Biloxi MS	0.803	0.631	27%	2.057	0.054	0.041	32%	0.154	0.857	0.672	28%	2.211
Hattiesburg MS	0.014	0.015	-7%	0.090	-	-	0%	0.048	0.014	0.015	-7%	0.138
Jackson MS	0.342	0.297	15%	1.042	0.026	0.002	1200%	0.320	0.368	0.299	23%	1.362
TENNESSEE	10.109	8.809	15%	29.598	3.606	3.625	-1%	11.763	13.715	12.434	10%	41.361
Chattanooga TN-GA	0.537	0.478	12%	1.861	0.111	0.492	-77%	0.836	0.648	0.970	-33%	2.697
Clarksville TN-KY	0.981	0.673	46%	2.329	0.392	0.165	138%	0.321	1.373	0.838	64%	2.650
Cleveland TN	0.112	0.117	-4%	0.607	0.018	0.094	-81%	0.148	0.130	0.211	-38%	0.755
Jackson TN	0.049	0.046	7%	0.303	-	-	0%	0.002	0.049	0.046	7%	0.305
Johnson City TN	0.045	0.049	-8%	0.561	0.029	0.005	480%	0.157	0.074	0.054	37%	0.718
Kingsport-Bristol-Bristol TN-VA	0.003	0.004	-25%	0.453	-	0.004	-100%	0.144	0.003	0.008	-63%	0.597
Knoxville TN	1.042	1.059	-2%	3.042	0.359	0.489	-27%	0.962	1.401	1.548	-9%	4.004
Memphis TN-MS-AR	1.097	0.906	21%	3.319	0.163	0.034	379%	0.355	1.260	0.940	34%	3.674
Morristown TN *	ND	ND	ND	0.393	ND	ND	ND	0.004	ND	ND	ND	0.397
Nashville-Davidson--Murfreesboro TN	4.577	3.836	19%	14.564	2.165	1.773	31%	8.248	6.892	5.609	23%	22.812
<b>WEST SOUTH CENTRAL</b>	<b>56.949</b>	<b>51.267</b>	<b>11%</b>	<b>161.369</b>	<b>26.834</b>	<b>22.879</b>	<b>17%</b>	<b>89.194</b>	<b>83.783</b>	<b>74.146</b>	<b>13%</b>	<b>250.563</b>
ARKANSAS	2.549	2.290	11%	7.869</								

04/30/20	Building Permits By States and Metro Areas All data in thousands											
	SINGLE-FAMILY				MULTIFAMILY				TOTAL			
	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019
Lawton OK	0.012	0.014	-14%	0.067	0.004	-	Undefined	-	0.016	0.014	14%	0.067
Oklahoma City OK	1.992	1.895	5%	5.924	0.137	0.312	-56%	0.633	2.129	2.207	-4%	6.557
Tulsa OK	1.204	1.053	14%	3.377	0.516	0.396	30%	0.929	1.720	1.449	19%	4.306
<b>TEXAS</b>	<b>45.654</b>	<b>40.576</b>	<b>13%</b>	<b>129.094</b>	<b>24.608</b>	<b>21.000</b>	<b>17%</b>	<b>80.801</b>	<b>70.262</b>	<b>61.576</b>	<b>14%</b>	<b>209.895</b>
Abilene TX	0.114	0.115	-1%	0.354	0.004	0.004	0%	0.016	0.118	0.119	-1%	0.370
Amarillo TX	0.153	0.148	3%	0.554	-	0.018	-100%	0.030	0.153	0.166	-8%	0.584
Austin-Round Rock TX	6.563	5.817	13%	18.426	7.312	3.612	102%	13.611	13.875	9.429	47%	32.037
Beaumont-Port Arthur TX	0.362	0.169	114%	1.100	0.070	-	Undefined	0.263	0.432	0.169	156%	1.363
Brownsville-Harlingen TX	0.322	0.312	3%	1.390	0.006	0.015	-60%	0.427	0.328	0.327	0%	1.817
College Station-Bryan TX	0.450	0.368	22%	1.091	0.607	0.134	353%	0.389	0.507	0.502	111%	1.480
Corpus Christi TX	0.432	0.399	8%	1.842	-	-	0%	0.214	0.432	0.399	8%	2.056
Dallas-Fort Worth-Arlington TX	13.290	11.372	17%	35.160	6.182	7.189	-14%	27.795	19.472	18.561	5%	62.955
El Paso TX	0.813	0.870	-7%	2.433	0.216	0.379	-43%	0.633	1.029	1.249	-18%	3.066
Houston-Baytown-Sugar Land TX	13.864	12.764	9%	39.507	6.729	6.802	-1%	24.165	20.593	19.566	5%	63.672
Killeen-Temple-Fort Hood TX	0.835	0.739	13%	2.317	0.196	0.123	59%	0.262	1.031	0.862	20%	2.579
Laredo TX	0.344	0.391	-12%	1.302	0.070	0.047	49%	0.300	0.414	0.438	-5%	1.602
Longview TX	0.087	0.054	61%	0.198	0.014	0.004	250%	0.022	0.101	0.058	74%	0.220
Lubbock TX	0.636	0.545	17%	1.509	0.526	0.415	27%	0.745	1.162	0.960	21%	2.254
McAllen-Edinburg-Pharr TX	0.904	0.887	2%	3.526	0.649	0.291	123%	1.844	1.553	1.178	32%	5.370
Midland TX	0.543	0.386	41%	1.306	-	-	0%	-	0.543	0.386	41%	1.306
Odessa TX	0.292	0.213	37%	0.743	0.002	0.328	-99%	1.039	0.294	0.541	-46%	1.782
San Angelo TX	0.145	0.089	63%	0.283	-	-	0%	-	0.145	0.089	63%	0.283
San Antonio TX	3.069	2.712	13%	9.103	1.710	1.044	64%	6.792	4.779	3.756	27%	15.895
Sherman-Denison TX *	ND	ND	ND	0.634	ND	ND	ND	0.364	ND	ND	ND	0.998
Texarkana TX-Texarkana AR	0.005	0.009	-44%	0.080	-	-	0%	0.002	0.005	0.009	-44%	0.082
Tyler TX	0.115	0.201	-43%	0.592	0.013	0.008	63%	0.065	0.128	0.209	-39%	0.657
Victoria TX *	ND	ND	ND	0.141	ND	ND	ND	0.060	ND	ND	ND	0.201
Waco TX	0.181	0.224	-19%	0.876	0.046	0.276	-83%	0.346	0.227	0.500	-55%	1.222
Wichita Falls TX	0.001	0.004	-75%	0.133	-	-	0%	0.056	0.001	0.004	-75%	0.189
<b>WEST</b>	<b>66.021</b>	<b>62.353</b>	<b>6%</b>	<b>208.969</b>	<b>41.294</b>	<b>40.456</b>	<b>2%</b>	<b>140.817</b>	<b>107.315</b>	<b>102.809</b>	<b>4%</b>	<b>349.788</b>
<b>MOUNTAIN</b>	<b>37.696</b>	<b>33.609</b>	<b>12%</b>	<b>111.814</b>	<b>17.208</b>	<b>13.119</b>	<b>31%</b>	<b>51.541</b>	<b>54.904</b>	<b>46.728</b>	<b>17%</b>	<b>163.355</b>
<b>ARIZONA</b>	<b>11.983</b>	<b>10.504</b>	<b>14%</b>	<b>33.981</b>	<b>5.896</b>	<b>3.651</b>	<b>61%</b>	<b>12.599</b>	<b>17.879</b>	<b>14.155</b>	<b>26%</b>	<b>46.580</b>
Flagstaff AZ	0.164	0.147	12%	0.535	0.302	-	Undefined	0.193	0.466	0.147	217%	0.728
Lake Havasu City-Kingman AZ	0.331	0.310	7%	1.049	0.028	0.006	367%	0.062	0.359	0.316	14%	1.111
Phoenix-Mesa-Scottsdale AZ	9.216	7.979	16%	25.026	5.155	2.905	77%	10.847	14.371	10.884	32%	35.873
Prescott AZ	0.412	0.413	0%	1.588	0.036	0.336	-89%	0.592	0.448	0.749	-40%	2.180
Sierra Vista-Douglas AZ	0.081	0.073	11%	0.249	0.010	-	Undefined	0.005	0.091	0.073	25%	0.254
Tucson AZ	1.155	0.935	24%	3.490	0.255	0.388	-34%	0.823	1.410	1.323	7%	4.313
Yuma AZ	0.346	0.374	-7%	1.200	0.002	0.004	-50%	0.006	0.348	0.378	-8%	1.206
<b>COLORADO</b>	<b>8.955</b>	<b>7.754</b>	<b>15%</b>	<b>24.756</b>	<b>4.148</b>	<b>4.718</b>	<b>-12%</b>	<b>13.877</b>	<b>13.103</b>	<b>12.472</b>	<b>5%</b>	<b>38.633</b>
Boulder CO	0.168	0.239	-30%	0.742	0.438	0.415	6%	0.908	0.606	0.654	-7%	1.650
Colorado Springs CO	1.546	1.177	31%	4.051	0.709	0.729	-3%	1.457	2.255	1.906	18%	5.508
Denver-Aurora CO	3.049	3.232	-6%	11.081	1.953	2.676	-27%	8.227	5.002	5.908	-15%	19.308
Fort Collins-Loveland CO	0.847	0.472	79%	1.580	0.056	0.354	-84%	0.910	0.903	0.826	9%	2.490
Grand Junction CO	0.226	0.231	-2%	0.678	0.212	0.024	783%	0.140	0.438	0.255	72%	0.818
Greeley CO	0.877	0.752	17%	3.355	0.464	0.214	117%	1.052	1.341	0.968	39%	4.387
Pueblo CO	0.176	0.149	18%	0.484	-	-	0%	0.004	0.176	0.149	18%	0.488
<b>IDAHO</b>	<b>3.745</b>	<b>3.781</b>	<b>-1%</b>	<b>12.978</b>	<b>1.518</b>	<b>0.729</b>	<b>108%</b>	<b>4.738</b>	<b>5.263</b>	<b>4.510</b>	<b>17%</b>	<b>17.716</b>
Boise City-Nampa ID	2.394	2.405	0%	7.570	0.571	0.371	54%	3.062	2.965	2.776	7%	10.632
Coeur d'Alene ID	0.391	0.447	-13%	1.577	0.628	0.233	170%	0.949	1.019	0.680	50%	2.526
Idaho Falls ID	0.294	0.306	-4%	1.038	0.020	-	Undefined	0.058	0.314	0.306	3%	1.096
Lewiston ID-WA	0.001	0.001	0%	0.099	0.072	-	Undefined	0.082	0.073	0.001	7200%	0.181
Pocatello ID	0.071	0.087	-18%	0.277	0.006	0.016	-63%	0.030	0.077	0.103	-25%	0.307
Twin Falls ID	0.203	0.165	23%	0.599	0.032	0.006	433%	0.236	0.235	0.171	37%	0.835
<b>MONTANA</b>	<b>0.721</b>	<b>0.561</b>	<b>29%</b>	<b>3.014</b>	<b>0.422</b>	<b>0.443</b>	<b>-5%</b>	<b>1.762</b>	<b>1.143</b>	<b>1.004</b>	<b>14%</b>	<b>4.776</b>
Billings MT	0.139	0.086	62%	0.909	0.026	0.014	86%	0.245	0.165	0.100	65%	1.154
Great Falls MT	0.035	0.028	25%	0.122	-	0.012	-100%	0.012	0.035	0.040	-13%	0.134
Missoula MT	0.124	0.103	20%	0.422	0.018	0.090	-80%	0.242	0.142	0.193	-26%	0.664
<b>NEW MEXICO</b>	<b>1.414</b>	<b>1.329</b>	<b>6%</b>	<b>4.285</b>	<b>0.123</b>	<b>0.156</b>	<b>-21%</b>	<b>0.735</b>	<b>1.537</b>	<b>1.485</b>	<b>4%</b>	<b>5.020</b>
Albuquerque NM	0.680	0.591	15%	1.872	0.029	0.027	7%	0.276	0.709	0.618	15%	2.148
Farmington NM	0.019	0.021	-10%	0.074	-	0.012	-100%	0.015	0.019	0.033	-42%	0.089
Las Cruces NM	0.308	0.265	16%	0.876	0.002	0.030	-93%	0.102	0.310	0.295	5%	0.978
Santa Fe NM	0.119	0.089	34%	0.344	0.048	0.077	-38%	0.245	0.167	0.166	1%	0.589
<b>NEVADA</b>	<b>4.347</b>	<b>4.053</b>	<b>7%</b>	<b>13.088</b>	<b>1.802</b>	<b>1.204</b>	<b>50%</b>	<b>7.055</b>	<b>6.149</b>	<b>5.257</b>	<b>17%</b>	<b>20.143</b>
Carson City NV	0.055	0.055	0%	0.172	0.035	0.003	1067%	0.076	0.090	0.058	55%	0.248
Las Vegas-Paradise NV	3.223	3.205	1%	10.042	1.181	0.679	74%	3.861	4.404	3.884	13%	13.903
Reno-Sparks NV	0.798	0.568	40%	2.157	0.586	0.520	13%	3.106	1.384	1.088	27%	5.263
<b>UTAH</b>	<b>6.129</b>	<b>5.201</b>	<b>18%</b>	<b>18.191</b>	<b>3.154</b>	<b>2.136</b>	<b>48%</b>	<b>10.588</b>	<b>9.283</b>	<b>7.337</b>	<b>27%</b>	<b>28.779</b>
Logan UT-ID	0.116	0.036	222%	1.064	0.246	-	Undefined	0.615	0.362	0.036	906%	1.679
Ogden-Clearfield UT	1.126	0.809	39%	2.872	0.343	0.359	-4%	1.023	1.469	1.168	26%	3.895
Provo-Orem UT	2.085	1.733	20%	5.423	0.314	0.445	-29%	1.524	2.399	2.178	10%	6.947
Salt Lake City UT	1.534	1.341	14%	4.760	2.120	1.203	76%	5.920	3.654	2.544	44%	10.680
St. George UT	0.641	0.546	17%	2.420	0.098	0.097	1%	1.137	0.739	0.643	15%	3.557
<b>WYOMING</b>	<b>0.402</b>	<b>0.426</b>	<b>-6%</b>	<b>1.521</b>	<b>0.145</b>	<b>0.082</b>	<b>77%</b>	<b>0.187</b>	<b>0.547</b>	<b>0.508</b>	<b>8%</b>	<b>1.708</b>
Casper WY	0.043	0.047	-9%	0.158	0.049	0.040	23%	0.019	0.092	0.087	6%	0.177
Cheyenne WY	0.121	0.120	1%	0.386	0.047	0.018	161%	0.046	0.168	0.138	22%	0.432
<b>PACIFIC</b>	<b>28.325</b>	<b>28.744</b>	<b>-1%</b>	<b>97.155</b>	<b>24.086</b>	<b>27.337</b>	<b>-12%</b>	<b>89.276</b>	<b>52.411</b>	<b>56.081</b>	<b>-7%</b>	<b>186.431</b>
<b>ALASKA</b>	<b>0.145</b>	<b>0.339</b>	<b>-57%</b>	<b>1.147</b>	<b>0.122</b>	<b>0.096</b>	<b>27%</b>	<b>0.533</b>	<b>0.267</b>	<b>0.435</b>	<b>-39%</b>	<b>1.680</b>
Anchorage AK	0.093	0.261	-64%	0.878	0.106	0.070	51%	0.285	0.199	0.331	-40%	1.163
Fairbanks AK	0.001	0.001	0%	0.006	-	-	0%	0.016	0.001	0.001	0%	0.022
<b>CALIFORNIA</b>	<b>17.803</b>	<b>17.827</b>	<b>0%</b>	<b>58.575</b>	<b>13.578</b>	<b>14.971</b>	<b>-9%</b>	<b>51.622</b>	<b>31.381</b>	<b>32.798</b>	<b>-4%</b>	<b>110.197</b>
Bakersfield CA	0.474	0.536	-12%	2.190	0.017	0.026	-35%	0.071	0.491	0.562	-13%	2.261

04/30/20	Building Permits By States and Metro Areas All data in thousands											
	SINGLE-FAMILY				MULTIFAMILY				TOTAL			
	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019	YTD Apr-20	YTD Apr-19	YTD % CHG	YEAR 2019
Visalia-Porterville CA	0.420	0.406	3%	1.619	0.087	0.024	263%	0.253	0.507	0.430	18%	1.872
Yuba City CA *	ND	ND	ND	0.654	ND	ND	ND	0.024	ND	ND	ND	0.678
HAWAII	0.643	0.723	-11%	2.547	0.291	0.355	-18%	1.546	0.934	1.078	-13%	4.093
Honolulu HI	0.239	0.273	-12%	0.912	0.259	0.321	-19%	1.367	0.498	0.594	-16%	2.279
Kahului-Wailuku-Lahaina, HI	0.081	0.128	-37%	0.513	0.010	0.030	-67%	0.144	0.091	0.158	-42%	0.657
OREGON	3.002	2.956	2%	11.586	3.385	3.764	-10%	10.451	6.387	6.720	-5%	22.037
Albany OR	0.079	0.112	-29%	0.466	0.173	0.152	14%	0.250	0.252	0.264	-5%	0.716
Bend OR	0.515	0.429	20%	1.488	0.048	0.102	-53%	0.540	0.563	0.531	6%	2.028
Corvallis OR	0.006	0.016	-63%	0.218	-	0.272	-100%	0.324	0.006	0.288	-98%	0.542
Eugene-Springfield OR	0.198	0.169	17%	0.731	0.187	0.138	36%	0.340	0.385	0.307	25%	1.071
Grants Pass OR *	ND	ND	ND	0.197	ND	ND	ND	0.034	ND	ND	ND	0.231
Medford OR	0.152	0.172	-12%	0.656	0.030	0.080	-63%	0.265	0.182	0.252	-28%	0.921
Portland-Vancouver-Beaverton OR-WA	2.373	2.263	5%	7.688	2.954	2.807	5%	9.127	5.327	5.070	5%	16.815
Salem OR	0.196	0.203	-3%	1.039	0.293	0.120	144%	0.997	0.489	0.323	51%	2.036
WASHINGTON	6.732	6.899	-2%	23.300	6.710	8.151	-18%	25.124	13.442	15.050	-11%	48.424
Bellingham WA	0.194	0.246	-21%	0.816	0.271	0.285	-5%	1.005	0.465	0.531	-12%	1.821
Bremerton-Silverdale WA	0.231	0.273	-15%	0.931	0.020	-	Undefined	0.186	0.251	0.273	-8%	1.117
Kennewick-Richland-Pasco WA	0.468	0.479	-2%	1.656	0.024	0.685	-96%	0.485	0.492	1.164	-58%	2.141
Longview WA	0.077	0.077	0%	0.309	-	-	0%	0.042	0.077	0.077	0%	0.351
Mount Vernon-Anacortes WA	0.085	0.144	-41%	0.436	0.037	-	Undefined	0.082	0.122	0.144	-15%	0.518
Olympia WA	0.215	0.265	-19%	0.812	0.140	0.171	-18%	0.901	0.355	0.436	-19%	1.713
Seattle-Tacoma-Bellevue WA	2.541	2.615	-3%	8.737	4.184	5.564	-25%	17.862	6.725	8.179	-18%	26.599
Spokane WA	0.600	0.549	9%	1.938	0.578	0.522	11%	1.412	1.178	1.071	10%	3.350
Walla Walla WA	0.031	0.035	-11%	0.164	0.004	-	Undefined	0.030	0.035	0.035	0%	0.194
Wenatchee WA	0.160	0.150	7%	0.632	0.159	0.022	623%	0.323	0.319	0.172	85%	0.955
Yakima WA	0.098	0.110	-11%	0.569	0.015	0.334	-96%	0.474	0.113	0.444	-75%	1.043

\* Annual permit reporter only

Prepared by Economics Department, NAHB.

Source: Bureau of Census.

For more information on Building Permits by state and metro area, go to <http://www.census.gov/const/www/permitsindex.html>.

Available at [www.HousingEconomics.com](http://www.HousingEconomics.com).

04/30/20									
Employment By States and Metro Areas									
All data in thousands									
	NONAG EMPLOYEES			CIVILIAN EMPLOYEES			UNEMPLOYMENT		
	(Establishment Basis)			(Household Basis)			RATE		
	Apr-20	Apr-19	Change	Apr-20	Apr-19	Change	Apr-20	Apr-19	
<b>UNITED STATES</b>	<b>130,403</b>	<b>150,492</b>	<b>-13.3%</b>	<b>133,403</b>	<b>156,696</b>	<b>-14.9%</b>	<b>14.7</b>	<b>3.6</b>	
<b>NORTHEAST</b>	<b>22,539</b>	<b>27,563</b>	<b>-18.2%</b>	<b>ND</b>	<b>27,413</b>	<b>ND</b>	<b>ND</b>	<b>3.7</b>	
<b>NEW ENGLAND</b>	<b>6,220</b>	<b>7,811</b>	<b>-17.2%</b>	<b>ND</b>	<b>7,811</b>	<b>ND</b>	<b>ND</b>	<b>3.1</b>	
CONNECTICUT	1,411	1,688	-16.4%	1,648	1,831	-10.0%	7.9	3.7	
Bridgeport-Stamford-Norwalk, CT	350	436	-19.7%	406	461	-12.0%	7.7	3.6	
Hartford-West Hartford-East Hartford, CT	560	645	-13.1%	588	636	-7.5%	7.1	3.6	
New Haven-Milford, CT	318	378	-16.0%	399	440	-9.4%	7.9	3.9	
Norwich-New London, CT	95	130	-26.4%	108	132	-18.1%	12.1	3.6	
MAINE	532	635	-16.2%	596	670	-11.1%	10.6	3.1	
Bangor, ME	63	74	-14.0%	67	74	-8.8%	10.3	3.3	
Lewiston-Auburn, ME	46	52	-11.6%	48	54	-10.2%	10.2	3.1	
Portland-South Portland, ME	237	288	-17.6%	252	290	-13.1%	10.7	2.5	
MASSACHUSETTS	3,046	3,684	-17.3%	2,892	3,687	-21.6%	15.1	3.0	
Barnstable Town, MA	76	102	-25.4%	81	111	-27.0%	20.6	4.0	
Boston-Cambridge-Newton, MA-NH	2,322	2,795	-16.9%	2,105	2,678	-21.4%	14.5	2.7	
Pittsfield, MA	51	63	-19.3%	50	63	-21.1%	15.7	3.6	
Springfield, MA	229	286	-20.0%	241	308	-21.9%	15.3	3.8	
Worcester, MA-CT	342	405	-15.6%	400	495	-19.2%	13.9	3.3	
NEW HAMPSHIRE	573	684	-16.3%	604	752	-19.6%	16.3	2.5	
Manchester-Nashua, NH	187	218	-14.2%	191	235	-18.7%	16.3	2.6	
RHODE ISLAND	410	504	-18.6%	440	534	-17.6%	17.0	3.6	
Providence-Warwick, RI-MA	606	742	-18.4%	668	826	-19.0%	17.9	3.7	
VERMONT	249	317	-21.5%	295	335	-12.0%	15.6	2.3	
Burlington-South Burlington, VT	102	127	-20.2%	110	126	-12.4%	13.6	1.9	
<b>MIDDLE ATLANTIC</b>	<b>16,319</b>	<b>20,052</b>	<b>-18.6%</b>	<b>ND</b>	<b>19,602</b>	<b>ND</b>	<b>ND</b>	<b>3.9</b>	
<b>NEW JERSEY</b>	<b>3,409</b>	<b>4,193</b>	<b>-18.7%</b>	<b>3,784</b>	<b>4,305</b>	<b>-12.1%</b>	<b>15.3</b>	<b>3.4</b>	
Atlantic City-Hammonton, NJ	90	133	-32.7%	84	115	-26.7%	32.9	4.7	
Ocean City, NJ	34	43	-22.2%	35	42	-17.0%	25.1	6.7	
Trenton, NJ	248	279	-10.8%	184	194	-5.1%	9.9	2.8	
Vineland-Bridgeton, NJ	51	59	-14.4%	56	61	-8.5%	15.7	5.0	
<b>NEW YORK</b>	<b>7,896</b>	<b>9,801</b>	<b>-19.4%</b>	<b>7,783</b>	<b>9,115</b>	<b>-14.6%</b>	<b>14.5</b>	<b>4.0</b>	
Albany-Schenectady-Troy, NY	398	472	-15.7%	389	429	-9.4%	11.9	3.5	
Binghamton, NY	89	104	-14.0%	93	101	-7.7%	14.4	4.5	
Buffalo-Cheektowaga-Niagara Falls, NY	454	569	-20.3%	444	517	-14.0%	18.5	4.1	
Elmira, NY	32	37	-13.2%	31	34	-7.5%	15.3	4.2	
Glens Falls, NY	46	55	-17.4%	50	56	-10.7%	14.7	4.3	
Ithaca, NY	55	64	-14.4%	43	47	-8.2%	9.8	3.8	
Kingston, NY	55	63	-12.0%	78	84	-7.5%	14.1	3.7	
New York-Newark-Jersey City, NY-NJ-PA	8,015	9,975	-19.6%	8,099	9,538	-15.1%	14.7	3.7	
Rochester, NY	439	542	-19.1%	434	497	-12.8%	14.3	4.0	
Syracuse, NY	260	322	-19.2%	255	291	-12.5%	15.8	4.2	
Utica-Rome, NY	108	130	-16.9%	110	123	-10.9%	14.4	4.3	
Watertown-Fort Drum, NY	35	42	-15.3%	37	42	-10.0%	15.9	5.3	
PENNSYLVANIA	5,014	6,058	-17.2%	5,476	6,182	-11.4%	15.1	4.1	
Allentown-Bethlehem-Easton, PA-NJ	329	380	-13.3%	381	422	-9.7%	15.3	4.2	
Altoona, PA	53	61	-12.8%	51	57	-9.3%	16.9	4.0	
Bloomsburg-Berwick, PA	39	43	-9.3%	38	40	-5.9%	13.9	4.3	
Chambersburg-Waynesboro, PA	54	62	-12.8%	68	74	-8.3%	12.6	3.6	
East Stroudsburg, PA	45	60	-25.0%	65	79	-17.7%	20.4	5.1	
Erie, PA	108	128	-15.9%	108	123	-12.0%	16.2	4.2	
Gettysburg, PA	28	35	-20.1%	47	53	-12.7%	14.3	3.2	
Harrisburg-Carlisle, PA	305	351	-13.1%	263	289	-9.0%	12.9	3.5	
Johnstown, PA	46	54	-14.8%	49	55	-11.1%	17.3	5.0	
Lancaster, PA	215	259	-17.0%	240	274	-12.4%	14.4	3.1	
Lebanon, PA	48	54	-10.4%	64	69	-7.2%	13.3	3.7	
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	2,514	2,973	-15.4%	2,649	2,986	-11.3%	14.1	3.9	
Pittsburgh, PA	985	1,192	-17.4%	1,004	1,156	-13.2%	15.9	4.1	
Reading, PA	157	183	-14.3%	185	206	-10.4%	16.7	4.1	
Scranton-Wilkes-Barre-Hazleton, PA	219	262	-16.4%	228	261	-12.8%	17.5	5.1	
State College, PA	71	80	-11.3%	71	77	-8.7%	9.4	3.2	
Williamsport, PA	42	54	-21.7%	45	54	-17.5%	16.4	4.3	
York-Hanover, PA	167	188	-11.4%	208	226	-8.0%	14.5	3.6	
<b>MIDWEST</b>	<b>28,298</b>	<b>33,084</b>	<b>-14.5%</b>	<b>ND</b>	<b>33,645</b>	<b>ND</b>	<b>ND</b>	<b>3.7</b>	
<b>EAST NORTH CENTRAL</b>	<b>18,701</b>	<b>22,294</b>	<b>-16.1%</b>	<b>ND</b>	<b>22,720</b>	<b>ND</b>	<b>ND</b>	<b>4.0</b>	
<b>ILLINOIS</b>	<b>5,299</b>	<b>6,122</b>	<b>-13.4%</b>	<b>5,110</b>	<b>6,181</b>	<b>-17.3%</b>	<b>16.4</b>	<b>4.2</b>	
Bloomington, IL	82	93	-12.2%	72	93	-22.2%	14.2	3.9	
Carbondale-Marion, IL	51	58	-11.9%	46	58	-21.5%	18.5	4.2	
Champaign-Urbana, IL	104	114	-8.4%	97	119	-18.0%	12.3	4.0	
Chicago-Naperville-Elgin, IL-IN-WI	4,139	4,759	-13.0%	3,932	4,669	-15.8%	16.3	4.1	
Danville, IL	24	27	-11.8%	25	31	-20.1%	18.7	5.3	
Davenport-Moline-Rock Island, IA-IL	165	187	-11.7%	157	187	-15.8%	15.8	4.2	
Decatur, IL	42	51	-17.4%	34	47	-26.0%	17.6	5.5	
Kankakee, IL	42	46	-8.7%	43	53	-18.8%	17.3	5.4	
Peoria, IL	140	171	-18.2%	124	168	-26.2%	19.0	4.8	
Rockford, IL	128	152	-15.8%	120	158	-24.0%	23.6	5.2	
Springfield, IL	98	110	-11.0%	82	104	-21.0%	15.6	4.4	
<b>INDIANA</b>	<b>2,745</b>	<b>3,165</b>	<b>-13.3%</b>	<b>2,691</b>	<b>3,267</b>	<b>-17.6%</b>	<b>16.9</b>	<b>3.4</b>	
Bloomington, IN	71	80	-10.5%	65	77	-14.7%	10.3	3.5	
Columbus, IN	44	53	-17.0%	34	44	-21.3%	18.1	2.6	
Elkhart-Goshen, IN	108	140	-22.5%	81	111	-26.6%	29.0	3.1	
Evansville, IN-KY	148	163	-9.2%	138	159	-13.2%	14.3	3.2	
Fort Wayne, IN	200	228	-12.5%	174	212	-17.8%	19.3	3.0	
Indianapolis-Carmel-Anderson, IN	966	1,086	-11.1%	868	1,037	-16.3%	12.9	3.1	
Kokomo, IN	33	40	-18.0%	27	35	-22.0%	33.6	5.9	
Lafayette-West Lafayette, IN	96	108	-10.6%	92	110	-16.0%	12.1	3.1	
Michigan City-La Porte, IN	36	42	-13.6%	37	46	-18.7%	20.5	4.3	
Muncie, IN	46	51	-10.8%	44	52	-15.2%	16.2	3.9	
South Bend-Mishawaka, IN-MI	124	144	-14.3%	124	155	-19.7%	20.9	3.8	
Terre Haute, IN	61	70	-12.6%	60	73	-17.9%	16.3	4.3	
<b>MICHIGAN</b>	<b>3,414</b>	<b>4,431</b>	<b>-23.0%</b>	<b>3,564</b>	<b>4,721</b>	<b>-24.5%</b>	<b>22.7</b>	<b>4.3</b>	
Ann Arbor, MI	194	227	-14.6%	157	191	-18.2%	15.4	3.0	
Battle Creek, MI	45	58	-23.1%	45	60	-24.0%	24.9	4.4	
Bay City, MI	27	35	-22.2%	36	48	-23.5%	25.3	4.6	
Detroit-Warren-Dearborn, MI	1,539	2,037	-24.4%	1,533	2,059	-25.6%	21.6	4.5	
Flint, MI	107	142	-24.3%	129	173	-25.7%	30.3	5.0	
Grand Rapids-Wyoming, MI	429	568	-24.5%	420	563	-25.5%	22.1	3.1	
Midland, MI	31	38	-18.9%	31	39	-21.3%	20.2	3.9	
Jackson, MI	45	59	-23.4%	55	71	-23.5%	24.7	3.9	
Kalamazoo-Portage, MI	121	151	-19.6%	129	163	-20.9%	18.4	3.8	
Lansing-East Lansing, MI	192	239	-19.8%	189	241	-21.4%	19.5	3.5	
Monroe, MI	33	41	-20.1%	57	73	-21.4%	25.9	4.1	
Muskegon, MI	50	64	-21.4%	56	73	-23.5%	29.6	4.4	
Niles-Benton Harbor, MI	51	63	-19.5%	56	71	-20.1%	20.3	4.3	
Saginaw, MI	68	83	-23.1%	63	83	-24.0%	25.7	4.7	

04/30/20									
Employment By States and Metro Areas									
All data in thousands									
	NONAG EMPLOYEES			CIVILIAN EMPLOYEES			UNEMPLOYMENT		
	(Establishment Basis)			(Household Basis)			RATE		
	Apr-20	Apr-19	Change	Apr-20	Apr-19	Change	Apr-20	Apr-19	
<b>OHIO</b>	4,715	5,592	-15.7%	4,744	5,551	-14.5%	16.8	4.1	
Akron, OH	282	341	-17.3%	290	344	-15.6%	15.7	4.2	
Canton-Massillon, OH	149	174	-14.4%	164	190	-13.6%	16.0	4.4	
Cincinnati, OH-KY-IN	949	1,114	-14.8%	937	1,081	-13.4%	13.8	3.7	
Cleveland-Elyria, OH	900	1,080	-16.7%	790	999	-20.9%	20.6	4.0	
Columbus, OH	967	1,109	-12.8%	936	1,053	-11.1%	13.4	3.6	
Dayton, OH	345	392	-11.9%	333	372	-10.6%	15.7	4.0	
Lima, OH	45	53	-15.6%	40	46	-14.2%	20.5	4.0	
Mansfield, OH	44	52	-15.3%	43	50	-13.0%	20.1	4.4	
Springfield, OH	44	50	-12.6%	54	61	-10.8%	17.3	4.2	
Toledo, OH	253	311	-18.9%	239	291	-17.9%	21.8	4.4	
Weirton-Steubenville, WV-OH	35	41	-14.7%	41	48	-14.3%	18.0	5.3	
Youngstown-Warren-Boardman, OH-PA	180	218	-17.5%	191	226	-15.4%	19.4	5.6	
<b>WISCONSIN</b>	2,528	2,984	-15.3%	2,658	3,000	-11.4%	14.1	3.3	
Appleton, WI	111	127	-12.7%	113	127	-10.5%	13.1	2.9	
Eau Claire, WI	73	88	-17.1%	76	89	-14.2%	12.8	3.3	
Fond du Lac, WI	42	49	-13.5%	50	56	-10.7%	16.1	2.8	
Green Bay, WI	156	181	-13.6%	150	168	-11.1%	13.4	3.1	
Janesville-Beloit, WI	60	70	-14.2%	72	82	-11.8%	16.6	3.5	
La Crosse-Onalaska, WI-MN	67	79	-14.2%	66	75	-11.2%	11.7	2.9	
Madison, WI	342	408	-16.1%	327	377	-13.1%	11.4	2.6	
Milwaukee-Waukesha-West Allis, WI	762	875	-12.9%	707	789	-10.4%	14.1	3.4	
Oshkosh-Neenah, WI	84	97	-13.1%	79	89	-10.9%	13.8	3.0	
Racine, WI	71	79	-10.1%	87	95	-8.5%	14.9	3.9	
Sheboygan, WI	55	64	-13.3%	54	61	-11.0%	14.6	2.7	
Wausau, WI	64	73	-13.2%	64	71	-10.0%	11.6	3.0	
<b>WEST NORTH CENTRAL</b>	<b>9,597</b>	<b>10,790</b>	<b>-11.1%</b>	<b>ND</b>	<b>10,924</b>	<b>ND</b>	<b>ND</b>	<b>3.1</b>	
<b>IOWA</b>	1,395	1,587	-12.1%	1,536	1,680	-8.6%	10.2	2.7	
Ames, IA	44	53	-16.9%	49	58	-15.1%	7.9	1.8	
Cedar Rapids, IA	131	146	-10.7%	131	144	-9.3%	11.8	2.8	
Des Moines-West Des Moines, IA	338	373	-9.3%	327	355	-8.0%	11.1	2.8	
Dubuque, IA	52	61	-15.1%	48	55	-13.7%	12.3	2.6	
Iowa City, IA	89	101	-12.1%	88	98	-10.2%	8.9	2.1	
Sioux City, IA-NE-SD	79	88	-10.3%	84	91	-7.9%	9.2	2.8	
Waterloo-Cedar Falls, IA	82	91	-10.0%	80	88	-8.8%	10.8	2.9	
<b>KANSAS</b>	1,293	1,426	-9.3%	1,329	1,435	-7.4%	11.2	3.2	
Lawrence, KS	49	53	-9.2%	58	64	-8.8%	10.9	2.9	
Manhattan, KS	37	43	-14.3%	40	46	-13.9%	7.9	2.8	
Topeka, KS	102	112	-8.5%	106	115	-7.9%	11.5	3.3	
Wichita, KS	273	305	-10.5%	274	304	-9.8%	17.3	3.3	
<b>MINNESOTA</b>	2,590	2,973	-12.9%	2,813	2,999	-6.2%	8.1	3.2	
Mankato-North Mankato, MN	52	59	-10.8%	57	60	-4.5%	7.0	2.7	
Duluth, MN-WI	117	137	-14.8%	124	138	-9.6%	12.2	4.1	
Minneapolis-St. Paul-Bloomington, MN-WI	1,761	2,028	-13.2%	1,825	1,964	-7.1%	8.8	2.9	
Rochester, MN	108	124	-12.2%	115	121	-5.3%	6.2	2.6	
St. Cloud, MN	98	111	-11.7%	104	109	-4.7%	7.7	3.3	
<b>MISSOURI</b>	2,573	2,902	-11.3%	2,739	2,968	-7.7%	9.7	3.2	
Cape Girardeau, MO-IL	39	45	-13.3%	42	47	-10.5%	9.8	3.0	
Columbia, MO	90	100	-9.8%	89	96	-6.9%	6.0	2.2	
Jefferson City, MO	69	78	-11.1%	67	73	-7.4%	6.4	2.6	
Joplin, MO	73	81	-9.4%	76	81	-6.9%	9.8	2.9	
Kansas City, MO-KS	982	1,095	-10.3%	1,002	1,097	-8.7%	11.1	3.4	
Springfield, MO	199	218	-8.8%	213	227	-6.2%	8.9	2.7	
St. Joseph, MO-KS	57	63	-8.5%	58	61	-5.9%	6.8	3.0	
St. Louis, MO-IL	1,232	1,393	-11.6%	1,256	1,420	-11.6%	11.2	3.3	
<b>NEBRASKA</b>	944	1,025	-7.9%	971	1,001	-3.0%	8.3	3.1	
Grand Island, NE	39	42	-9.0%	41	43	-4.3%	10.5	3.4	
Lincoln, NE	177	193	-8.1%	172	180	-4.5%	9.0	2.8	
Omaha-Council Bluffs, NE-IA	462	505	-8.5%	453	479	-5.6%	9.7	3.1	
<b>NORTH DAKOTA</b>	397	440	-9.7%	372	394	-5.5%	8.5	2.3	
Bismarck, ND	65	73	-11.4%	61	65	-7.1%	8.9	2.5	
Fargo, ND-MN	132	145	-8.8%	129	135	-3.9%	7.7	2.3	
Grand Forks, ND-MN	50	55	-10.2%	49	52	-5.1%	7.9	2.7	
<b>SOUTH DAKOTA</b>	405	439	-7.6%	422	448	-5.7%	10.2	3.2	
Rapid City, SD	62	69	-10.2%	67	72	-7.8%	13.1	3.4	
Sioux Falls, SD	145	160	-9.1%	141	151	-6.9%	9.7	2.7	
<b>SOUTH</b>	<b>49,190</b>	<b>55,054</b>	<b>-10.7%</b>	<b>ND</b>	<b>58,081</b>	<b>ND</b>	<b>ND</b>	<b>3.6</b>	
<b>SOUTH ATLANTIC</b>	<b>25,803</b>	<b>29,066</b>	<b>-11.2%</b>	<b>ND</b>	<b>30,975</b>	<b>ND</b>	<b>ND</b>	<b>3.5</b>	
<b>DELAWARE</b>	391	466	-16.1%	398	468	-15.0%	14.3	3.6	
Dover, DE	63	70	-10.8%	67	76	-11.7%	15.5	4.0	
<b>DISTRICT OF COLUMBIA</b>	734	796	-7.8%	358	386	-7.1%	11.1	5.6	
Washington-Arlington-Alexandria, DC-VA-MD-WV	3,043	3,343	-9.0%	3,031	3,338	-9.2%	9.7	3.2	
<b>FLORIDA</b>	7,910	8,921	-11.3%	8,220	9,925	-17.2%	12.9	3.3	
Cape Coral-Fort Myers, FL	243	277	-12.2%	274	334	-18.0%	14.4	3.3	
Crestview-Fort Walton Beach-Destin, FL	105	117	-10.3%	103	124	-17.2%	13.2	2.6	
Deltona-Daytona Beach-Ormond Beach, FL	186	205	-9.3%	241	288	-16.3%	14.6	3.7	
Gainesville, FL	132	147	-10.4%	118	141	-15.9%	8.7	3.1	
Homosassa Springs, FL	30	33	-10.0%	38	45	-16.0%	15.6	5.0	
Jacksonville, FL	653	719	-9.2%	637	751	-15.2%	10.9	3.3	
Lakeland-Winter Haven, FL	215	233	-7.9%	250	291	-14.3%	13.0	3.7	
Miami-Fort Lauderdale-West Palm Beach, FL	2,356	2,715	-13.2%	2,466	3,046	-19.0%	12.4	3.0	
Naples-Immokalee-Marco Island, FL	136	155	-12.2%	141	174	-19.0%	13.4	3.3	
North Port-Sarasota-Bradenton, FL	271	314	-13.5%	287	355	-19.3%	13.9	3.3	
Ocala, FL	100	107	-6.0%	114	131	-12.7%	11.8	4.0	
Orlando-Kissimmee-Sanford, FL	1,145	1,324	-13.5%	1,058	1,308	-19.1%	15.9	3.2	
Palm Bay-Melbourne-Titusville, FL	215	230	-6.5%	237	272	-13.0%	12.6	3.4	
Panama City, FL	72	80	-10.0%	72	86	-16.6%	12.6	4.3	
Pensacola-Ferry Pass-Brent, FL	172	185	-6.8%	190	220	-13.6%	11.6	3.2	
Port St. Lucie, FL	144	155	-7.0%	178	209	-14.7%	13.3	3.9	
Punta Gorda, FL	42	50	-16.1%	54	69	-21.0%	15.4	3.7	
Sebring, FL	24	26	-6.9%	29	34	-13.8%	11.5	5.0	
Tallahassee, FL	170	187	-8.7%	160	187	-14.7%	7.9	3.5	
Tampa-St. Petersburg-Clearwater, FL	1,245	1,377	-9.6%	1,256	1,487	-15.6%	12.8	3.3	
The Villages, FL	30	32	-6.3%	26	31	-14.8%	12.0	4.8	
Sebastian-Vero Beach, FL	50	54	-8.5%	53	63	-14.9%	14.0	4.0	
<b>GEORGIA</b>	4,127	4,600	-10.3%	4,294	4,900	-12.4%	11.9	3.6	
Albany, GA	57	63	-9.6%	56	64	-12.7%	11.0	4.4	
Athens-Clarke County, GA	87	97	-10.6%	82	96	-13.9%	11.0	3.6	
Atlanta-Sandy Springs-Roswell, GA	2,566	2,837	-9.6%	2,573	2,961	-13.1%	12.3	3.5	
Augusta-Richmond County, GA-SC	218	242	-9.9%	227	256	-11.3%	10.5	4.0	
Brunswick, GA	35	45	-21.7%	39	51	-23.7%	15.4	3.4	
Columbus, GA-AL	109	123	-11.1%	101	118	-14.7%	12.0	4.2	
Dalton, GA	59	67	-11.8%	48	56	-14.7%	20.3	4.8	
Gainesville, GA	86	94	-8.0%	88	99	-11.2%	10.2	3.0	
Hinesville, GA	20	21	-5.2%	29	33	-10.9%	9.3	3.8	
Macon-Bibb County, GA	95	103	-7.7%	87	99	-11.7%	10.4	3.9	
Rome, GA	40	42	-4.3%	39	42	-8.3%	13.3	3.7	
Savannah, GA	160	187	-14.6%	150	182	-17.6%	15.0	3.3	
Valdosta, GA	51	56	-8.1%	54	61	-12.2%	9.7	3.7	
Warner Robins, GA	69	77	-9.8%	72	83	-12.9%	10.0	3.7	



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	(Establishment Basis)			(Household Basis)			RATE		
	Apr-20	Apr-19	Change	Apr-20	Apr-19	Change	Apr-20	Apr-19	
<b>MARYLAND</b>	2,417	2,768	-12.7%	2,760	3,131	-11.9%	9.9	3.7	
Baltimore-Columbia-Towson, MD	1,232	1,426	-13.6%	1,267	1,462	-13.3%	10.2	3.7	
California-Lexington Park, MD	43	47	-8.6%	50	55	-8.9%	7.2	3.3	
Cumberland, MD-WV	34	40	-15.4%	37	43	-14.3%	13.7	4.9	
Hagerstown-Martinsburg, MD-WV	91	106	-14.4%	110	128	-13.9%	11.7	3.8	
Salisbury, MD-DE	138	164	-16.1%	156	185	-15.6%	15.6	4.7	
<b>NORTH CAROLINA</b>	3,996	4,564	-12.4%	4,112	4,857	-15.3%	12.2	4.1	
Asheville, NC	162	199	-18.6%	183	229	-20.4%	15.8	3.3	
Burlington, NC	53	64	-17.0%	65	79	-18.1%	12.2	4.0	
Charlotte-Concord-Gastonia, NC-SC	1,063	1,230	-13.6%	1,114	1,311	-15.0%	12.4	3.7	
Durham-Chapel Hill, NC	286	321	-10.9%	252	294	-14.3%	9.2	3.6	
Fayetteville, NC	113	132	-14.6%	117	141	-16.8%	14.4	5.3	
Goldboro, NC	35	41	-15.2%	42	50	-16.9%	9.2	4.5	
Greensboro-High Point, NC	298	365	-18.3%	284	357	-20.4%	14.7	4.3	
Greenville, NC	72	81	-11.6%	74	87	-14.9%	9.4	4.5	
Hickory-Lenoir-Morganton, NC	127	156	-18.4%	134	169	-20.6%	17.4	3.9	
Jacksonville, NC	45	50	-9.6%	54	62	-12.3%	11.7	4.9	
New Bern, NC	42	45	-8.0%	44	50	-11.3%	9.7	4.4	
Raleigh, NC	559	648	-13.8%	588	703	-16.3%	10.7	3.6	
Rocky Mount, NC	50	57	-11.3%	53	61	-13.9%	12.2	5.3	
Wilmington, NC	110	133	-17.1%	118	147	-19.8%	14.3	4.0	
Winston-Salem, NC	234	272	-13.8%	264	319	-17.2%	12.4	3.8	
<b>SOUTH CAROLINA</b>	1,925	2,180	-11.7%	2,090	2,294	-8.9%	12.1	3.3	
Charleston-North Charleston, SC	329	374	-12.0%	346	383	-9.7%	11.9	2.8	
Columbia, SC	364	403	-9.6%	363	391	-7.0%	8.4	3.1	
Florence, SC	83	92	-10.6%	88	94	-7.1%	9.0	3.4	
Greenville-Anderson-Mauldin, SC	388	432	-10.2%	391	422	-7.4%	12.2	3.0	
Hilton Head Island-Bluffton-Beaufort, SC	73	84	-12.3%	78	87	-9.9%	11.4	3.0	
Myrtle Beach-Conway-North Myrtle Beach, SC-NC	132	174	-23.7%	152	192	-21.2%	21.5	4.5	
Spartanburg, SC	146	163	-10.2%	148	160	-7.4%	15.1	3.1	
Sumter, SC	37	40	-7.3%	40	42	-4.2%	10.9	3.7	
<b>VIRGINIA</b>	3,684	4,049	-9.0%	3,844	4,260	-9.8%	10.6	2.9	
Blacksburg-Christiansburg-Radford, VA	67	79	-14.8%	75	88	-14.8%	11.6	3.0	
Charlottesville, VA	112	122	-8.1%	108	119	-9.4%	9.4	2.7	
Harrisonburg, VA	62	69	-10.1%	58	65	-10.1%	10.1	3.1	
Lynchburg, VA	92	106	-13.3%	103	120	-13.9%	10.5	3.3	
Richmond, VA	619	686	-9.7%	594	664	-10.6%	11.1	3.0	
Roanoke, VA	146	163	-10.7%	136	153	-11.4%	10.5	2.9	
Staunton-Waynesboro, VA	50	52	-2.7%	56	59	-5.2%	9.3	2.8	
Virginia Beach-Norfolk-Newport News, VA-NC	721	795	-9.2%	743	828	-10.4%	11.9	3.2	
Winchester, VA-WV	60	65	-8.9%	65	71	-8.7%	9.5	2.8	
<b>WEST VIRGINIA</b>	619	723	-14.3%	654	754	-13.2%	15.2	4.7	
Beckley, WV	39	45	-12.5%	39	44	-12.3%	17.6	4.7	
Charleston, WV	93	109	-14.5%	75	88	-14.3%	17.3	4.7	
Huntington-Ashland, WV-KY-OH	119	134	-11.8%	123	138	-11.0%	16.3	5.0	
Morgantown, WV	64	71	-9.9%	60	67	-9.6%	11.8	3.8	
Parkersburg-Vienna, WV	35	39	-10.4%	33	37	-10.0%	16.3	5.1	
Wheeling, WV-OH	54	66	-18.4%	52	62	-16.4%	16.8	5.1	
<b>EAST SOUTH CENTRAL</b>	<b>7,312</b>	<b>8,273</b>	<b>-11.6%</b>	<b>ND</b>	<b>8,559</b>	<b>ND</b>	<b>ND</b>	<b>3.8</b>	
<b>ALABAMA</b>	1,866	2,067	-9.7%	1,912	2,165	-11.7%	12.9	3.2	
Anniston-Oxford-Jacksonville, AL	43	47	-8.7%	39	44	-11.8%	18.1	3.7	
Auburn-Opelika, AL	60	67	-9.9%	65	74	-11.9%	12.1	3.0	
Birmingham-Hoover, AL	502	545	-7.9%	480	537	-10.6%	11.5	2.8	
Daphne-Fairhope-Foley, AL	66	80	-17.5%	77	94	-18.1%	15.4	3.1	
Decatur, AL	51	57	-11.7%	61	70	-13.8%	11.0	2.9	
Dothan, AL	54	60	-9.6%	54	62	-12.5%	10.3	3.4	
Florence-Muscle Shoals, AL	51	58	-10.9%	56	64	-12.8%	15.1	3.6	
Gadsden, AL	34	37	-10.4%	36	41	-12.7%	18.6	3.6	
Huntsville, AL	226	244	-7.3%	199	222	-10.4%	10.3	2.8	
Mobile, AL	168	186	-9.9%	159	181	-12.1%	14.8	3.9	
Montgomery, AL	161	177	-9.4%	148	168	-11.7%	13.5	3.1	
Tuscaloosa, AL	101	113	-10.7%	100	115	-12.9%	16.4	3.0	
<b>KENTUCKY</b>	1,837	1,937	-15.5%	1,742	1,976	-11.8%	15.4	4.3	
Bowling Green, KY	61	76	-20.2%	66	80	-17.6%	17.2	4.1	
Elizabethtown-Fort Knox, KY	49	56	-12.6%	58	65	-10.8%	17.2	4.1	
Lexington-Fayette, KY	240	278	-13.7%	233	264	-11.5%	14.1	3.4	
Louisville/Jefferson County, KY-IN	561	674	-16.8%	547	648	-15.7%	15.9	3.9	
Owensboro, KY	47	54	-13.1%	47	53	-11.0%	13.5	3.9	
<b>MISSISSIPPI</b>	1,038	1,156	-10.3%	1,008	1,204	-16.3%	15.4	5.3	
Gulfport-Biloxi-Pascagoula, MS	135	155	-13.1%	124	153	-19.1%	21.9	5.5	
Hattiesburg, MS	60	66	-8.9%	55	65	-14.7%	11.0	4.6	
Jackson, MS	253	279	-9.5%	214	255	-16.0%	13.5	4.7	
<b>TENNESSEE</b>	2,771	3,112	-11.0%	2,738	3,214	-14.8%	14.7	3.5	
Chattanooga, TN-GA	249	266	-6.5%	237	267	-11.3%	13.1	3.4	
Clarksville, TN-KY	83	93	-10.5%	97	111	-12.9%	15.5	4.2	
Cleveland, TN	44	48	-9.0%	50	57	-12.0%	13.2	3.7	
Jackson, TN	58	69	-16.3%	50	63	-19.9%	13.3	3.7	
Johnson City, TN	73	81	-9.6%	76	88	-14.0%	13.0	3.9	
Kingsport-Bristol-Bristol, TN-VA	109	122	-10.4%	115	133	-13.3%	13.5	3.8	
Knoxville, TN	365	404	-9.6%	358	417	-14.2%	13.2	3.3	
Memphis, TN-MS-AR	589	654	-9.8%	525	617	-14.9%	12.5	4.3	
Morristown, TN	43	47	-9.5%	44	51	-13.7%	15.8	3.8	
Nashville-Davidson-Murfreesboro-Franklin, TN	919	1,042	-11.8%	884	1,055	-16.3%	14.7	2.7	
<b>WEST SOUTH CENTRAL</b>	<b>16,075</b>	<b>17,715</b>	<b>-9.3%</b>	<b>ND</b>	<b>18,547</b>	<b>ND</b>	<b>ND</b>	<b>3.6</b>	
<b>ARKANSAS</b>	1,170	1,278	-8.4%	1,183	1,313	-9.9%	10.2	3.5	
Fayetteville-Springdale-Rogers, AR-MO	242	262	-7.6%	247	271	-8.7%	7.7	2.5	
Fort Smith, AR-OK	103	113	-9.0%	101	114	-11.4%	11.8	3.6	
Hot Springs, AR	34	39	-14.2%	34	40	-15.3%	15.4	3.8	
Jonesboro, AR	56	60	-6.0%	59	64	-7.4%	8.9	2.9	
Little Rock-North Little Rock-Conway, AR	331	368	-9.9%	310	349	-11.3%	10.7	3.2	
Pine Bluff, AR	30	33	-9.8%	30	33	-10.5%	10.3	5.2	
<b>LOUISIANA</b>	1,721	1,994	-13.7%	1,656	1,994	-16.9%	14.5	4.5	
Alexandria, LA	56	62	-9.5%	52	60	-12.6%	10.1	4.8	
Baton Rouge, LA	361	414	-12.8%	337	401	-16.0%	13.1	4.1	
Hammond, LA	41	46	-11.3%	44	51	-15.4%	17.2	5.1	
Houma-Thibodaux, LA	80	87	-8.7%	74	84	-12.3%	12.2	4.3	
Lafayette, LA	178	204	-13.1%	169	202	-16.2%	13.1	4.4	
Lake Charles, LA	93	116	-20.2%	83	107	-22.6%	14.3	3.8	
Monroe, LA	71	79	-9.7%	65	75	-13.6%	11.6	5.0	
New Orleans-Metairie, LA	485	584	-16.9%	456	568	-19.7%	18.7	4.1	
Shreveport-Bossier City, LA	160	181	-11.6%	150	177	-14.9%	13.1	4.9	
<b>OKLAHOMA</b>	1,556	1,704	-8.7%	1,525	1,778	-14.2%	13.7	3.2	
Enid, OK	24	26	-5.5%	23	26	-12.5%	10.9	2.9	
Lawton, OK	40	45	-11.3%	41	49	-16.9%	18.6	3.5	
Oklahoma City, OK	601	657	-8.7%	564	663	-14.9%	14.1	2.9	
Tulsa, OK	424	461	-8.1%	397	466	-14.8%	14.5	3.3	

04/30/20 Employment By States and Metro Areas									
All data in thousands									
	NONAG EMPLOYEES			CIVILIAN EMPLOYEES			UNEMPLOYMENT		
	(Establishment Basis)			(Household Basis)			RATE		
	Apr-20	Apr-19	Change	Apr-20	Apr-19	Change	Apr-20	Apr-19	
<b>TEXAS</b>	<b>11,628</b>	<b>12,739</b>	<b>-8.7%</b>	<b>11,298</b>	<b>13,462</b>	<b>-16.1%</b>	<b>12.8</b>	<b>3.5</b>	
Abilene, TX	67	72	-7.5%	65	76	-14.5%	8.5	3.0	
Amarillo, TX	111	121	-8.0%	109	128	-15.0%	8.5	2.6	
Austin-Round Rock, TX	1,007	1,108	-9.2%	998	1,192	-16.3%	11.9	2.7	
Beaumont-Port Arthur, TX	146	166	-11.9%	133	164	-18.8%	18.2	5.2	
Brownsville-Harlingen, TX	129	144	-10.6%	129	157	-17.9%	16.8	5.0	
College Station-Bryan, TX	113	122	-7.4%	112	131	-14.2%	8.7	2.8	
Corpus Christi, TX	166	194	-14.2%	157	198	-20.6%	15.6	4.1	
Dallas-Fort Worth-Arlington, TX	3,455	3,757	-8.0%	3,241	3,811	-14.9%	12.4	3.3	
El Paso, TX	287	322	-10.9%	287	349	-17.6%	14.4	3.6	
Houston-The Woodlands-Sugar Land, TX	2,875	3,141	-8.5%	2,756	3,278	-15.9%	14.0	3.7	
Killeen-Temple, TX	134	145	-7.7%	145	170	-14.8%	11.1	3.8	
Laredo, TX	93	108	-13.9%	91	114	-20.4%	13.3	3.7	
Longview, TX	90	100	-10.2%	79	96	-18.0%	11.9	3.5	
Lubbock, TX	135	150	-10.3%	131	158	-17.2%	9.7	3.0	
McAllen-Edinburg-Mission, TX	248	270	-8.0%	276	328	-15.9%	18.2	5.9	
Midland, TX	99	115	-13.5%	86	108	-20.0%	9.7	1.9	
Odessa, TX	73	84	-13.2%	69	86	-20.1%	13.0	2.3	
San Angelo, TX	44	50	-12.2%	43	54	-19.0%	10.4	3.0	
San Antonio-New Braunfels, TX	978	1,072	-8.8%	973	1,158	-16.0%	12.9	3.2	
Sherman-Denison, TX	45	49	-7.6%	53	62	-14.9%	10.3	3.0	
Texarkana, TX-AR	54	61	-11.0%	52	62	-16.1%	13.9	4.5	
Tyler, TX	98	107	-8.9%	87	104	-15.8%	11.8	3.2	
Victoria, TX	36	41	-12.6%	36	44	-19.8%	14.0	3.4	
Waco, TX	112	123	-9.3%	102	121	-16.0%	10.4	3.4	
Wichita Falls, TX	53	59	-11.5%	51	63	-18.6%	10.9	3.1	
<b>WEST</b>	<b>30,420</b>	<b>34,786</b>	<b>-12.6%</b>	<b>ND</b>	<b>37,203</b>	<b>ND</b>	<b>ND</b>	<b>4.0</b>	
<b>MOUNTAIN</b>	<b>9,899</b>	<b>11,037</b>	<b>-10.3%</b>	<b>ND</b>	<b>11,959</b>	<b>ND</b>	<b>ND</b>	<b>3.8</b>	
<b>ARIZONA</b>	<b>2,677</b>	<b>2,915</b>	<b>-8.2%</b>	<b>3,095</b>	<b>3,347</b>	<b>-7.5%</b>	<b>12.6</b>	<b>4.8</b>	
Flagstaff, AZ	56	68	-18.3%	61	73	-17.2%	16.6	5.7	
Lake Havasu City-Kingman, AZ	46	52	-11.0%	72	82	-12.0%	18.0	5.9	
Phoenix-Mesa-Scottsdale, AZ	1,989	2,159	-7.9%	2,194	2,365	-7.2%	11.9	4.2	
Prescott, AZ	62	66	-6.0%	96	101	-5.4%	13.5	4.4	
Sierra Vista-Douglas, AZ	33	33	-1.8%	46	47	-2.3%	10.2	5.8	
Tucson, AZ	354	388	-8.8%	435	473	-8.0%	12.3	4.5	
Yuma, AZ	52	57	-8.8%	76	83	-8.4%	23.2	16.2	
<b>COLORADO</b>	<b>2,473</b>	<b>2,770</b>	<b>-10.7%</b>	<b>2,721</b>	<b>3,036</b>	<b>-10.4%</b>	<b>11.3</b>	<b>2.9</b>	
Boulder, CO	182	198	-8.2%	174	191	-8.8%	9.0	2.5	
Colorado Springs, CO	270	298	-9.2%	309	341	-9.4%	11.8	3.5	
Denver-Aurora-Lakewood, CO	1,378	1,527	-9.8%	1,459	1,618	-9.8%	11.5	2.8	
Fort Collins, CO	158	173	-9.1%	182	200	-8.6%	10.3	2.5	
Grand Junction, CO	57	65	-13.0%	65	74	-12.6%	12.1	3.4	
Greeley, CO	103	112	-8.0%	151	164	-7.8%	9.0	2.6	
Pueblo, CO	56	63	-12.2%	64	73	-11.5%	11.2	4.3	
<b>IDAHO</b>	<b>688</b>	<b>756</b>	<b>-9.0%</b>	<b>789</b>	<b>851</b>	<b>-7.3%</b>	<b>11.5</b>	<b>2.9</b>	
Boise City, ID	315	343	-8.0%	337	363	-6.9%	12.1	2.8	
Coeur d'Alene, ID	59	67	-12.5%	68	77	-11.7%	16.9	3.7	
Idaho Falls, ID	69	69	-0.4%	70	70	-0.1%	7.6	2.3	
Lewiston, ID-WA	24	28	-14.8%	26	30	-13.7%	11.0	3.4	
Pocatello, ID	33	37	-10.0%	37	41	-10.0%	9.6	2.8	
Twin Falls, ID	ND	ND	ND	49	52	-6.3%	10.1	2.7	
<b>MONTANA</b>	<b>428</b>	<b>483</b>	<b>-11.6%</b>	<b>464</b>	<b>513</b>	<b>-9.6%</b>	<b>11.3</b>	<b>3.5</b>	
Billings, MT	76	85	-11.0%	76	85	-9.7%	10.8	3.2	
Great Falls, MT	32	36	-11.5%	33	37	-10.7%	11.8	3.5	
Missoula, MT	57	63	-9.0%	57	62	-7.8%	12.3	3.1	
<b>NEW MEXICO</b>	<b>765</b>	<b>854</b>	<b>-10.4%</b>	<b>816</b>	<b>903</b>	<b>-9.6%</b>	<b>11.3</b>	<b>5.0</b>	
Albuquerque, NM	353	398	-11.4%	363	414	-12.4%	12.4	4.7	
Farmington, NM	41	48	-14.1%	42	49	-14.2%	13.4	5.5	
Las Cruces, NM	66	73	-9.7%	81	91	-10.7%	11.3	5.8	
Santa Fe, NM	56	64	-13.1%	62	72	-13.3%	12.2	4.1	
<b>NEVADA</b>	<b>1,160</b>	<b>1,415</b>	<b>-18.0%</b>	<b>1,019</b>	<b>1,474</b>	<b>-30.9%</b>	<b>28.2</b>	<b>4.0</b>	
Carson City, NV	27	31	-12.4%	19	25	-26.1%	19.4	4.0	
Las Vegas-Henderson-Paradise, NV	818	1,032	-20.8%	720	1,080	-33.3%	32.1	4.2	
Reno, NV	222	247	-9.9%	187	247	-24.6%	17.6	3.4	
<b>UTAH</b>	<b>1,446</b>	<b>1,555</b>	<b>-7.0%</b>	<b>1,449</b>	<b>1,553</b>	<b>-6.7%</b>	<b>9.7</b>	<b>2.7</b>	
Logan, UT-ID	61	65	-6.2%	65	70	-6.0%	5.7	2.3	
Ogden-Clearfield, UT	258	268	-3.9%	307	322	-4.4%	9.1	2.8	
Provo-Orem, UT	253	269	-6.1%	286	303	-5.8%	7.2	2.5	
Salt Lake City, UT	693	753	-7.9%	599	646	-7.3%	10.5	2.7	
St. George, UT	63	70	-9.7%	66	73	-8.9%	11.8	3.1	
<b>WYOMING</b>	<b>264</b>	<b>290</b>	<b>-9.0%</b>	<b>270</b>	<b>282</b>	<b>-4.0%</b>	<b>9.2</b>	<b>3.5</b>	
Casper, WY	35	40	-10.9%	35	38	-7.6%	12.5	3.8	
Cheyenne, WY	45	47	-4.9%	46	47	-1.7%	8.9	3.5	
<b>PACIFIC</b>	<b>20,521</b>	<b>23,750</b>	<b>-13.6%</b>	<b>ND</b>	<b>25,244</b>	<b>ND</b>	<b>ND</b>	<b>4.2</b>	
<b>ALASKA</b>	<b>282</b>	<b>330</b>	<b>-14.5%</b>	<b>296</b>	<b>327</b>	<b>-9.4%</b>	<b>12.9</b>	<b>6.1</b>	
Anchorage, AK	150	177	-15.4%	166	184	-9.9%	13.5	5.5	
Fairbanks, AK	33	38	-13.1%	39	43	-8.6%	10.3	5.3	
<b>CALIFORNIA</b>	<b>15,049</b>	<b>17,373</b>	<b>-13.4%</b>	<b>15,683</b>	<b>18,536</b>	<b>-15.4%</b>	<b>15.5</b>	<b>4.2</b>	
Bakersfield, CA	245	273	-10.3%	312	360	-13.3%	17.7	7.9	
Chico, CA	73	81	-9.9%	84	94	-10.5%	14.1	5.3	
El Centro, CA	50	53	-4.7%	52	58	-11.1%	29.1	18.0	
Fresno, CA	333	360	-7.6%	384	416	-7.7%	15.7	7.3	
Hanford-Corcoran, CA	39	41	-5.9%	49	53	-7.7%	15.8	7.9	
Los Angeles-Long Beach-Anaheim, CA	5,285	6,224	-15.1%	5,155	6,437	-19.9%	18.1	4.1	
Madera, CA	37	39	-4.6%	54	57	-5.5%	15.8	7.5	
Merced, CA	63	70	-9.9%	96	107	-10.5%	17.8	8.1	
Modesto, CA	160	181	-11.6%	201	229	-12.0%	16.4	6.0	
Napa, CA	66	75	-11.7%	62	71	-12.8%	15.3	3.2	
Oxnard-Thousand Oaks-Ventura, CA	275	311	-11.8%	352	406	-13.4%	13.7	3.8	
Redding, CA	59	68	-14.0%	60	71	-14.8%	15.2	4.6	
Riverside-San Bernardino-Ontario, CA	1,390	1,537	-9.5%	1,769	1,979	-10.6%	14.1	4.2	
Sacramento-Roseville-Arden-Arcade, CA	872	1,015	-14.1%	903	1,056	-14.5%	13.7	3.8	
Salinas, CA	125	145	-14.1%	166	208	-20.1%	18.8	6.4	
San Diego-Carlsbad, CA	1,300	1,499	-13.2%	1,325	1,532	-13.5%	14.5	3.3	
San Francisco-Oakland-Hayward, CA	2,118	2,470	-14.2%	2,146	2,509	-14.5%	12.7	2.7	
San Jose-Sunnyvale-Santa Clara, CA	1,016	1,142	-11.1%	929	1,051	-11.6%	11.5	2.7	
San Luis Obispo-Paso Robles-Arroyo Grande, CA	102	120	-14.4%	116	136	-14.8%	13.3	3.0	
Santa Maria-Santa Barbara, CA	165	187	-11.7%	186	209	-11.2%	13.2	3.9	
Santa Cruz-Watsonville, CA	85	107	-20.4%	111	137	-18.7%	16.3	5.0	
Santa Rosa, CA	170	208	-18.1%	202	251	-19.4%	14.7	2.6	
Stockton-Lodi, CA	220	246	-10.3%	263	306	-14.2%	17.6	6.0	
Vallejo-Fairfield, CA	126	144	-12.3%	174	201	-13.3%	14.4	3.9	
Visalia-Porterville, CA	120	128	-6.6%	162	183	-11.6%	18.3	10.0	
Yuba City, CA	44	46	-2.8%	65	70	-7.3%	15.9	7.1	
<b>HAWAII</b>	<b>533</b>	<b>654</b>	<b>-18.5%</b>	<b>488</b>	<b>645</b>	<b>-24.4%</b>	<b>22.3</b>	<b>2.7</b>	
Urban Honolulu, HI	393	470	-16.4%	338	437	-22.8%	18.7	2.6	
Kahului-Wailuku-Lahaina, HI	60	80	-25.2%	60	84	-28.8%	33.9	2.6	

04/30/20									
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	(Establishment Basis)			(Household Basis)			RATE		
	Apr-20	Apr-19	Change	Apr-20	Apr-19	Change	Apr-20	Apr-19	
<b>OREGON</b>	1,689	1,936	-12.7%	1,812	2,020	-10.3%	14.2	4.0	
Albany, OR	42	47	-10.1%	51	56	-8.2%	15.5	5.0	
Bend-Redmond, OR	73	86	-15.1%	80	92	-13.1%	17.7	4.2	
Corvallis, OR	40	44	-10.0%	43	47	-7.6%	9.8	3.2	
Eugene, OR	139	163	-14.5%	152	173	-12.1%	15.5	4.4	
Grants Pass, OR	24	27	-11.7%	31	34	-9.3%	15.0	5.4	
Medford, OR	77	89	-13.5%	88	99	-10.9%	15.3	4.5	
Portland-Vancouver-Hillsboro, OR-WA	1,067	1,217	-12.4%	1,152	1,274	-9.6%	13.7	3.8	
Salem, OR	149	171	-12.9%	175	193	-9.6%	12.3	4.1	
<b>WASHINGTON</b>	2,968	3,457	-14.1%	3,347	3,717	-10.0%	15.4	4.4	
Bellingham, WA	83	96	-13.9%	98	110	-10.2%	17.9	5.1	
Bremerton-Silverdale, WA	84	95	-11.6%	113	122	-7.2%	14.7	4.8	
Kennewick-Richland, WA	107	118	-9.4%	130	136	-4.0%	13.6	5.8	
Longview, WA	36	41	-12.9%	41	45	-8.4%	16.3	6.2	
Mount Vernon-Anacortes, WA	44	53	-15.8%	53	60	-11.2%	19.8	5.5	
Olympia-Tumwater, WA	110	121	-8.6%	127	135	-5.5%	15.5	5.1	
Seattle-Tacoma-Bellevue, WA	1,779	2,082	-14.6%	1,835	2,084	-11.9%	15.4	3.5	
Spokane-Spokane Valley, WA	217	255	-15.0%	234	262	-10.5%	16.5	5.7	
Walla Walla, WA	25	28	-10.3%	28	30	-7.0%	12.0	5.2	
Wenatchee, WA	39	46	-16.0%	57	63	-9.9%	15.6	5.2	
Yakima, WA	76	87	-12.3%	116	121	-4.4%	14.6	7.4	
<b>PUERTO RICO</b>	789	878	-10.1%	ND	996	ND	ND	8.4	
<b>PUERTO RICO</b>	789	878	-10.1%	ND	996	ND	ND	8.4	
Aguadilla-Isabela, PR	46	52	-11.1%	ND	77	ND	ND	10.8	
Arecibo, PR	31	35	-11.4%	ND	48	ND	ND	10.1	
Guayama, PR	12	14	-10.8%	ND	18	ND	ND	13.1	
Mayagüez, PR	28	32	-11.4%	ND	24	ND	ND	10.1	
Ponce, PR	59	69	-14.6%	ND	82	ND	ND	11.5	
San Germán, PR	18	20	-9.2%	ND	31	ND	ND	11.0	
San Juan-Carolina-Caguas, PR	572	638	-10.3%	ND	679	ND	ND	7.0	

Prepared by Economics Department, NAHB  
Source: Bureau of Labor Statistics.  
Available at [www.HousingEconomics.com](http://www.HousingEconomics.com).