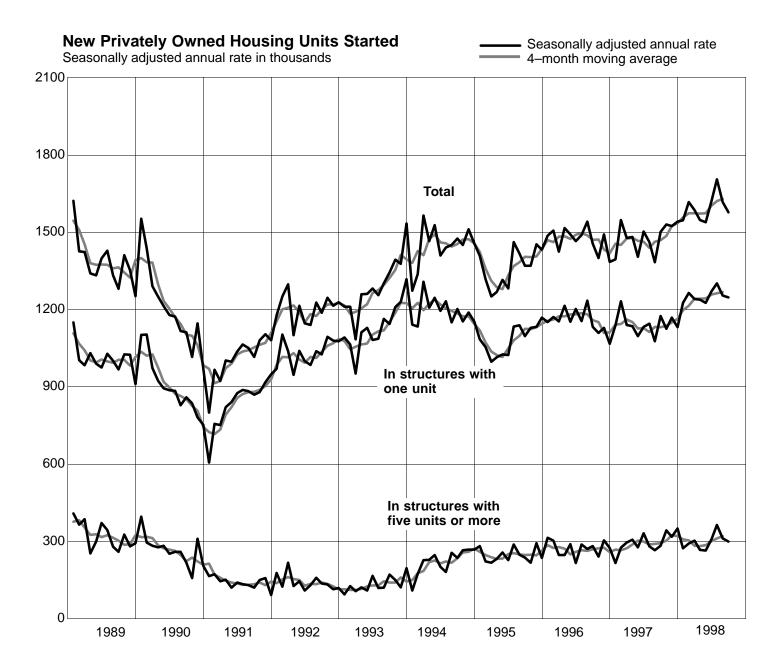


Housing Starts

SEPTEMBER 1998

U.S. Department of Commerce Economics and Statistics Administration BUREAU OF THE CENSUS

C20/98-9 Issued November 1998



Note: Total includes units started in structures with two to four units.

Source: U.S. Bureau of the Census, Housing Starts.

HOUSING STARTS AND BUILDING PERMITS

Privately owned housing starts in September 1998 were at a seasonally adjusted annual rate of 1,576,000; this is 2 (\pm 6) percent below the revised August rate of 1,616,000, but 5 (\pm 7) percent above the September 1997 rate of 1,501,000.

Single-family housing starts in September 1998 were at a rate of 1,246,000; this is 1 (\pm 6) percent below the August figure of 1,253,000. The September rate for units in buildings with five units or more was 298,000. The September rate for units in buildings with two to four units was 32,000.

During the first 9 months of this year, 1,218,900 housing units were started compared with 1,116,500 units for the same period in 1997. This is an increase of 9 (±2) percent.

New privately owned housing construction was authorized in September in the 19,000 permit-issuing places at a seasonally adjusted annual rate of 1,545,000; this is $5\,(\pm 1)$ percent below the revised August rate of 1,618,000 and $5\,(\pm 1)$ percent above the September 1997 figure of 1,475,000.

Single-family authorizations in September 1998 were at a rate of 1,162,000, this is 2 (± 1) percent below the August figure of 1,180,000. Authorizations of units in buildings with five units or more were at a rate of 315,000 in September. The September rate of permitauthorized units in buildings with two to four units was 68,000.

During the first 9 months of this year, 1,208,400 housing units were authorized by permits in the 19,000 places compared with 1,098,900 units for the same period in 1997. This is an increase of 10 (±1) percent.

In interpreting changes in housing starts and building permits, note that month-to-month changes in seasonally adjusted statistics often show movements which may be irregular. It may take 4 months to establish an underlying trend for total starts, 3 months for building permit authorizations, and 2 months for mobile home shipments.

Except for those on mobile home shipments, the statistics in this report are estimated from sample surveys and are subject to sampling variability as well as nonsampling error including bias and variance from response, nonreporting, and undercoverage. Estimated average relative standard errors of preliminary data are shown in the tables. Whenever a statement such as "2 (±3) percent above" appears in the text, this indicates the range (-1 to +5 percent) in which the actual percent change is likely to have occurred. All ranges given are 90-percent confidence intervals and account for only sampling variability. If a range contains zero, it is uncertain whether there was an increase or decrease; that is, the change is not statistically significant. For any comparison cited without a confidence interval, the change is statistically significant. Explanations of confidence intervals and sampling variability appear in the appendix to the April 1998 Current Construction Reports, C20/98-4. On average, the preliminary seasonally adjusted estimates of total housing starts and building permits are revised about ±1 percent.

Housing starts and building permits data do not include mobile home units. Mobile home statistics are shown in Table 5.

HISTORICAL DATA

Historical data on housing starts and residential permit authorizations are available from Residential Construction Branch, Manufacturing and Construction Division, Bureau of the Census, Washington, DC 20233-6900. Telephone 301-457-4703.

A list of tables and special supplements is shown below:

Title			C20 issues	;	_
New privately owned housing units started, by purpose of construction (quarterly and annual data)	98-7	98-4	98-1	97-10	97-7
private residential buildings (annual data)	98-3	97-3	96-3	95-3	94-3
Total time from authorization of construction to start for private residential buildings (annual data)	98-3	97-3	96-3	95-3	94-3
New privately owned housing units, by intended use and design at time of start (annual data)	98-2 98-9	97-2 98-6	96-2 98-5	95-2 98-4	94-2 95-12

Table 1. New Privately Owned Housing Units Started

				In structur	res with—							
	Period	Total	1 unit	2 units	3 and 4 units	5 units or more	Inside MSAs ¹	Outside MSAs ¹	North- east	Midwest	South	West
	ANNUAL DATA											
1989 1990 1991 1992 1993 1994 1995		1,488.1 1,376.1 1,192.7 1,013.9 1,199.7 1,287.6 1,457.0 1,354.1 1,476.8	1,081.3 1,003.3 894.8 840.4 1,029.9 1,125.7 1,198.4 1,076.2 1,160.9 1,133.7	23.4 19.9 16.1 15.5 12.4 11.1 14.8 14.3 16.4 18.1	35.4 35.3 21.4 20.1 18.3 18.3 20.2 19.4 28.8 26.4	348.0 317.6 260.4 137.9 139.0 132.6 223.5 244.1 270.8 295.8	1,243.0 1,128.1 946.9 789.2 931.5 1,031.9 1,183.1 1,106.4 1,211.4 1,221.3	245.1 248.0 245.7 224.7 268.2 255.8 273.9 247.6 265.5 252.7	235.3 178.5 131.3 112.9 126.5 138.2 117.7 132.1 136.8	274.0 265.8 253.2 233.0 287.8 297.7 328.9 290.1 321.5 303.6	574.9 536.2 479.3 414.1 496.9 561.8 639.1 615.0 661.9 670.3	403.9 395.7 328.9 254.0 288.3 301.7 350.8 331.3 361.4 363.3
No	MONTHLY DATA t Seasonally Adjusted											
1997:	January	82.2 94.7 120.4 142.3 136.3 140.4	66.6 75.1 96.1 109.5 106.2 108.8	0.6 1.4 0.9 1.8 1.2 1.4	1.5 1.1 2.6 2.2 1.9 2.6	13.5 17.1 20.7 28.9 27.0 27.5	72.1 81.8 101.6 117.1 110.6 114.4	10.1 12.9 18.8 25.2 25.7 26.0	8.5 6.2 11.1 13.1 11.7 11.6	10.5 16.3 22.3 28.4 31.5 31.9	39.8 47.4 55.5 68.6 58.8 62.3	23.3 24.8 31.4 32.2 34.4 34.5
	July. August September October November. December.	134.6 126.5 139.2 139.0 112.4 106.0	107.4 98.8 108.3 99.2 83.7 73.9	1.9 1.5 2.2 2.0 1.6 1.8	1.5 2.0 2.0 4.4 2.2 2.3	23.7 24.2 26.7 33.4 25.0 28.1	110.4 104.1 113.8 110.9 94.4 90.2	24.2 22.5 25.4 28.1 18.0 15.8	14.6 11.6 13.7 11.2 14.7 8.8	30.0 28.1 29.7 34.0 21.2 19.6	58.9 55.5 62.6 60.9 49.4 50.6	31.1 31.3 33.1 33.0 27.1 27.0
1998:	January February March April May June	91.2 101.1 132.6 144.9 143.3 159.6	72.3 78.9 107.2 117.3 114.4 128.7	0.8 0.8 1.6 1.8 1.9	1.5 3.2 1.9 2.2 2.6 3.0	16.5 18.1 21.9 23.7 24.3 26.1	78.1 87.0 113.6 119.0 117.6 129.2	13.1 14.0 19.0 25.9 25.7 30.4	8.0 9.4 11.0 11.9 14.1 14.0	14.4 17.3 23.3 33.2 29.7 33.7	42.9 51.2 63.2 65.4 64.5 70.4	25.9 23.2 35.0 34.4 34.9 41.5
	July ^r	156.0 147.5 142.8	120.5 114.2 112.5	1.5 1.6 1.1	2.3 3.0 1.6	31.7 28.7 27.6	130.2 122.6 118.2	25.7 24.9 24.6	15.3 13.0 13.1	31.2 30.8 30.5	70.6 68.1 62.1	38.8 35.6 37.2
Year to	date: 1997	1,116.5 1,218.9	876.9 965.9	12.8 12.9	17.5 21.4	209.4 218.7	925.7 1,015.5	190.8 203.4	102.1 109.8	228.7 244.2	509.4 558.6	276.3 306.4
Season	ally Adjusted Annual Rate											
1997:	January February March April May June	1,394 1,547 1,477 1,480 1,404 1,502	1,138 1,231 1,139 1,134 1,095 1,132	4 4 4 3 4	2 4 1 4	214 274 294 305 275 330	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	174 135 152 135 123 116	262 375 303 297 297 311	608 673 653 698 624 707	350 364 369 350 360 368
	July. August September October November. December.	1,461 1,383 1,501 1,529 1,523 1,540	1,144 1,076 1,174 1,124 1,167 1,130	3 4 4 6 4 6	3 5 4 0	279 264 282 341 316 348	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	146 126 139 113 182 131	302 277 304 328 272 337	668 645 696 714 661 677	345 335 362 374 408 395
1998:	January February. March April May June	1,545 1,616 1,585 1,546 1,538 1,620	1,225 1,263 1,239 1,237 1,224 1,269	4 6 4 4 5	3 5 4 1	271 290 301 265 263 306	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	159 200 146 128 152 136	342 367 319 346 299 311	665 710 725 690 705 758	379 339 395 382 382 415
	July ^r	1,704 1,616 1,576	1,300 1,253 1,246	4 5 3	2 3 2	362 310 298	(NA) (NA) (NA)	(NA) (NA) (NA)	152 140 135	318 308 318	802 776 709	432 392 414
	VERAGE RELATIVE TANDARD ERRORS ²											
Monthly	(percent) (percent) date (percent)	1 3 1	1 2 1	6 12 7	9 27 12	2 11 3	1 3 1	3 7 3	1 13 4	2 6 2	2 4 1	1 4 1

NA Not available. Preliminary.

rRevised.

¹Metropolitan statistical areas. ²Average Relative Standard Errors (Avg. RSE): Annual—Avg. RSE for the last 2 years; Year to date—Avg. RSE for the current period and the same period last year; Monthly—Avg. RSE for the latest 6-month period (January through June or July through December).

Table 2. **New Privately Owned Housing Units Authorized in Permit-Issuing Places** [Thousands of units. Detail may not add to total because of rounding]

				U	nited State	es				Northeast			Midwest			South			West	
	Period			In structu	res with—					In stru with			In stru with			In strue			In stru with	
		Total	1 unit	2 units	3 and 4 units	5 units or more	Inside MSAs ¹	Outside MSAs ¹	Total	1 unit	2 units or more	Total	1 unit	2 units or more	Total	1 unit	2 units or more	Total	1 unit	2 units or more
Al	NNUAL DATA																			
•	00-Place Series																			
	00-Place Series	1,199.1	986.5	26.7	25.6	160.2	1,009.0	190.1	133.5	113.7	19.8	276.6	218.4	58.3	500.7	419.5	81.2	288.2	235.0	53.2
1994 1995 1996		1,371.6 1,332.5 1,425.6 1,441.1	1,068.5 997.3 1,069.5 1,062.4	31.4 32.2 33.6 34.9	30.8 31.5 32.2 33.6	241.0 271.5 290.3 310.3	1,144.1 1,116.8 1,200.0 1,220.2	227.5 215.8 225.6 220.9	138.5 124.2 136.9 141.9	119.1 104.5 108.8 111.2	19.4 19.7 28.1 30.7	305.2 296.6 317.8 299.8	233.6 220.5 236.6 220.0	71.6 76.1 81.3 79.8	585.5 583.2 623.4 635.9	453.0 430.3 468.5 464.2	132.5 152.9 155.0 171.7	342.4 328.5 347.4 363.5	262.8 241.9 255.6 267.1	79.7 86.5 91.8 96.5
МС	ONTHLY DATA																			
No	ot Seasonally Adjusted																			
1996:	January February March April May June	88.3 96.0 120.4 140.1 140.5 131.4	66.0 74.4 95.7 109.9 109.2 100.7	2.0 2.2 2.6 3.7 3.1 2.9	1.8 1.9 2.3 3.2 3.0 3.1	18.5 17.6 19.8 23.3 25.1 24.7	77.1 83.7 101.6 116.2 116.5 109.1	11.1 12.3 18.8 23.8 24.0 22.3	5.5 6.1 10.8 14.0 14.2 13.1	4.5 5.4 8.9 10.9 11.8 10.7	1.0 0.7 1.9 3.1 2.4 2.4	14.3 17.1 26.6 33.9 32.8 29.4	10.4 13.7 20.2 26.7 26.1 23.4	3.9 3.4 6.3 7.2 6.6 5.9	44.0 46.4 52.0 60.3 61.8 55.6	33.7 37.2 43.3 47.1 46.0 42.2	10.3 9.2 8.7 13.1 15.8 13.4	24.5 26.4 31.1 31.9 31.8 33.4	17.4 18.1 23.3 25.1 25.4 24.4	7.1 8.4 7.8 6.8 6.4 9.0
	July	135.1 129.1 121.1 123.7 100.7 99.2	101.9 97.6 85.9 90.8 71.5 66.0	2.9 3.0 3.0 3.3 2.7 2.2	2.8 2.5 3.1 3.7 2.6 2.0	27.5 26.0 29.1 25.9 23.9 29.1	111.2 108.0 101.0 103.6 86.1 86.0	23.9 21.1 20.1 20.1 14.7 13.2	13.4 14.0 12.2 13.4 10.8 9.4	11.1 10.6 9.6 10.0 8.3 7.0	2.4 3.4 2.5 3.4 2.4 2.5	33.1 30.3 27.8 30.8 23.1 18.7	24.6 22.6 20.1 21.4 15.3 12.1	8.5 7.8 7.7 9.4 7.9 6.6	54.7 55.4 51.4 49.6 44.9 47.4	41.6 41.3 35.7 38.1 31.7 30.7	13.1 14.2 15.7 11.5 13.2 16.8	33.8 29.4 29.8 29.9 21.9 23.6	24.5 23.2 20.5 21.3 16.3 16.2	9.3 6.2 9.3 8.6 5.7 7.3
1997:	January	88.1 94.1 120.1 137.2 131.6 133.6	65.8 70.3 88.7 104.4 101.3 100.9	2.4 2.3 2.9 3.5 3.0 3.2	1.5 1.8 2.5 3.1 2.8 3.4	18.5 19.7 26.0 26.2 24.6 26.2	77.5 81.6 102.5 113.1 108.3 111.9	10.6 12.5 17.6 24.2 23.3 21.7	9.1 9.1 11.8 12.6 12.8 14.0	6.5 5.8 8.7 10.4 11.0 11.0	2.6 3.3 3.0 2.2 1.9 3.0	13.2 15.7 24.3 32.0 29.4 29.2	9.2 11.4 18.0 24.3 22.9 22.3	4.0 4.3 6.3 7.7 6.5 6.9	43.3 44.6 55.4 61.5 55.8 57.1	33.6 34.3 39.7 45.0 42.3 42.4	9.8 10.4 15.7 16.5 13.5 14.8	22.5 24.6 28.7 31.2 33.5 33.3	16.4 18.8 22.3 24.8 25.1 25.2	6.1 5.9 6.4 6.4 8.4 8.1
	July August September October November December	133.7 126.0 134.4 135.5 100.4 106.4	99.8 91.8 95.6 97.5 72.5 73.9	3.3 2.5 3.0 3.7 2.3 2.8	3.3 2.9 3.2 3.9 2.2 2.9	27.2 28.7 32.7 30.4 23.3 26.8	113.0 105.9 113.8 114.5 85.8 92.3	20.7 20.1 20.6 21.0 14.6 14.1	13.5 12.9 12.4 12.5 10.6 10.7	11.1 9.8 10.1 10.7 8.1 8.0	2.4 3.1 2.3 1.8 2.5 2.7	27.8 28.3 28.8 29.5 21.3 20.3	21.6 20.0 20.7 20.7 14.8 14.1	6.2 8.3 8.2 8.8 6.5 6.2	58.7 53.4 57.4 58.0 44.0 46.5	41.8 38.9 40.0 41.4 32.0 32.9	16.9 14.4 17.5 16.6 12.1 13.6	33.7 31.4 35.7 35.5 24.5 28.9	25.3 23.1 24.8 24.8 17.7 18.9	8.5 8.4 10.9 10.7 6.8 10.0
1998:	January	93.5 105.6 138.0 144.7 137.5 151.8	68.3 76.6 103.8 112.9 105.9 115.2	2.0 2.2 2.8 2.7 2.5 3.1	2.0 2.6 3.4 2.7 3.1 4.4	21.1 24.3 28.0 26.4 26.0 29.0	82.0 92.1 119.5 121.5 115.5 128.4	11.5 13.6 18.5 23.2 21.9 23.4	9.6 8.7 11.7 12.9 12.7 16.1	6.7 6.9 9.8 11.3 10.7 12.6	2.9 1.8 1.9 1.6 2.0 3.4	14.6 18.5 25.7 30.8 30.7 31.4	10.4 13.9 20.1 24.8 24.1 25.0	4.1 4.7 5.7 5.9 6.6 6.4	45.5 51.7 67.5 62.4 62.2 64.3	34.1 37.3 47.5 47.9 45.6 48.8	11.5 14.4 20.1 14.5 16.6 15.5	23.8 26.7 33.1 38.7 31.8 40.0	17.1 18.5 26.5 28.9 25.5 28.7	6.7 8.2 6.6 9.7 6.4 11.2
	July August ^r September ^p	146.8 142.2 140.6	109.9 103.3 101.9	3.1 3.0 3.0	3.5 3.1 3.2	30.3 32.7 32.5	123.9 120.8 119.6	22.9 21.3 21.0	14.9 13.2 14.3	11.3 10.4 10.7	3.6 2.7 3.7	29.6 28.7 29.7	23.0 21.5 21.6	6.6 7.1 8.1	65.3 66.3 62.5	47.6 46.6 44.3	17.7 19.7 18.3	37.0 34.0 34.0	28.1 24.6 25.3	8.9 9.3 8.7
Year to o	date: 1997	1,098.9 1,208.5	818.5 902.8	26.1 24.2	24.6 27.8	229.7 253.7	927.6 1,030.4	171.3 178.0	108.1 115.3	84.4 91.4	23.7 23.9	228.8 240.2	170.5 184.7	58.3 55.5	487.3 551.9	357.9 401.8	129.4 150.0	274.6 301.1	205.7 224.9	69.0 76.2

See footnotes at end of table.

Table 2. New Privately Owned Housing Units Authorized in Permit-Issuing Places—Con.

			U	nited State	es				Northeast			Midwest			South			West	
Period			In structu	res with—					In stru with			In stru with			In stru witl			In stru wit	ictures h—
	Total	1 unit	2 units	3 and 4 units	5 units or more	Inside MSAs ¹	Outside MSAs ¹	Total	1 unit	2 units or more	Total	1 unit	2 units or more	Total	1 unit	2 units or more	Total	1 unit	2 units or more
MONTHLY DATA—Con.																			
Seasonally Adjusted Annual Rate																			
1996: January	1,387 1,420 1,437 1,463 1,457 1,429	1,051 1,085 1,108 1,108 1,096 1,089	6 6 7 6	60 60 64 66 64	273 275 269 281 295 276	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	97 116 137 145 139 132	87 105 111 108 109 109	10 11 26 37 30 23	313 318 335 333 314 307	240 246 244 251 243 239	73 72 91 82 71 68	610 615 596 636 663 640	461 477 484 485 485 482	149 138 112 151 178 158	367 371 369 349 341 350	263 257 269 264 259 259	104 114 100 85 82 91
July	1,450 1,413 1,392 1,358 1,412 1,411	1,074 1,061 1,037 1,010 1,031 1,015	6 6 6	67 63 60 68 68 62	309 289 285 280 313 334	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	137 147 143 142 140 142	110 113 113 106 111 111	27 34 30 36 29 31	338 312 303 305 313 309	243 234 229 222 220 212	95 78 74 83 93 97	617 627 598 581 636 629	461 459 447 443 454 455	156 168 151 138 182 174	358 327 348 330 323 331	260 255 248 239 246 237	98 72 100 91 77 94
1997: January February March April May June	1,399 1,450 1,438 1,423 1,422 1,398	1,061 1,074 1,020 1,052 1,046 1,051	6 6 6 6	55 64 55 99 55 88	273 312 353 302 311 279	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	161 176 153 126 129 141	126 117 112 101 105 109	35 59 41 25 24 32	295 300 304 313 293 299	216 213 216 229 219 220	79 87 88 84 74 79	603 618 643 648 624 619	465 463 440 465 455 464	138 155 203 183 169 155	340 356 338 336 376 339	254 281 252 257 267 258	86 75 86 79 109 81
July	1,441 1,445 1,475 1,502 1,475 1,467	1,052 1,059 1,084 1,106 1,102 1,094	6 6 7 5	77 64 67 64 68 62	312 322 324 322 315 291	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	138 141 136 134 144 153	111 108 112 114 113 121	27 33 24 20 31 32	285 304 299 295 299 321	213 219 221 218 226 238	72 85 78 77 73 83	657 630 646 682 651 612	461 463 467 490 485 473	196 167 179 192 166 139	361 370 394 391 381 381	267 269 284 284 278 262	94 101 110 107 103 119
1998: January	1,553 1,635 1,569 1,517 1,543 1,517	1,142 1,176 1,136 1,145 1,152 1,128	7 7 5 6	0 4 1 5 5 6 4	341 385 362 317 325 315	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	174 169 146 133 133 151	134 138 119 117 109 119	40 31 27 16 24 32	336 356 311 305 318 307	249 259 228 234 238 231	87 97 83 71 80 76	667 721 733 664 715 675	484 502 501 496 519 499	183 219 232 168 196 176	376 389 379 415 377 384	275 277 288 298 286 279	101 112 91 117 91 105
July August ^r September ^p	1,581 1,618 1,545	1,173 1,180 1,162	7	74 72 88	334 366 315	(NA) (NA) (NA)	(NA) (NA) (NA)	154 144 153	113 116 116	41 28 37	310 302 308	231 235 234	79 67 74	724 784 713	529 548 524	195 236 189	393 388 371	300 281 288	93 107 83
AVERAGE RELATIVE STANDARD ERRORS ³																			
Annual (percent). Monthly (percent). Year to date (percent).	(X) 1 (Z)	(X) 1 (Z)	(X) 4 2	(X) 6 3	(X) (Z) (Z)	(X) (NA) (NA)	(X) (NA) (NA)	(X) 2 2	(X) (Z) 1	(X) 6 6	(X) 1 1	(X) (Z) 1	(X) 4 3	(X) 1 1	(X) (Z) 1	(X) 2 2	(X) 1 1	(X) (Z) 1	(X) 2 1

NA Not available.

PPreliminary.

rRevised.

X Not applicable.

Z Less than 0.5 percent.

¹Metropolitan statistical areas.
²Reflects revisions not distributed to months.
³Average Relative Standard Errors (Avg. RSE): Annual—RSE for the latest year; Year to date—Avg. RSE for the current period and the same period last year; Monthly—Avg. RSE for the latest 6-month period (January through June or July through December).

Table 3. New Privately Owned Housing Units Authorized, but Not Started, in Permit-Issuing Places at End of Period

		United	States			North	east			Midv	vest			Sou	uth			We	est	
Authorized, but not started		In str	ructures w	rith—		In str	uctures w	ith—		In str	uctures w	ith—		In str	uctures w	rith—		In str	uctures w	ith—
at end of period	Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	2 to 4 units	5 units or more	Total	1 unit	2 to 4 units	5 units or more
END OF YEAR 14,000-Place Series																				
1978	207.8	86.7	15.1	106.0	39.6	14.3	1.3	24.0	26.5	12.6	3.0	10.9	83.6	32.0	4.4	47.2	58.1	27.8	6.4	23.9
1979 1980 1981 1982 1983 1984	184.1 173.6 145.5 167.8 178.0 192.5	77.3 70.1 60.1 66.9 68.9 66.2	14.4 15.3 10.7 11.6 13.0 10.2	92.4 88.2 74.7 89.3 96.1 116.1	32.6 26.0 23.3 19.4 21.9 23.2	12.3 12.3 11.5 9.4 12.6 10.8	1.1 1.2 0.9 1.0 1.1 1.2	19.3 12.6 10.8 9.0 8.2 11.2	19.6 17.5 10.0 10.4 12.2 14.0	7.7 6.8 5.0 4.5 5.2 5.1	2.7 2.9 1.7 1.7 1.8 1.5	9.2 7.8 3.2 4.2 5.1 7.5	85.3 88.5 77.5 100.3 104.2 109.4	32.9 32.9 29.8 38.5 33.6 34.5	5.1 6.5 4.9 5.9 6.8 4.8	47.4 49.1 42.8 55.9 63.8 70.1	46.4 41.6 34.7 37.7 39.8 45.8	24.4 18.1 13.8 14.5 17.4 15.7	5.5 4.8 3.1 2.9 3.3 2.7	16.6 18.7 17.9 20.2 19.0 27.4
17,000-Place Series																				
1985 1986 1987 1988 1989 1990 1991 1992 1993 1994	223.3 205.2 155.0 156.4 173.9 131.6 126.3 108.7 118.9 115.6	80.6 92.8 79.3 76.4 93.1 75.0 71.1 71.9 72.5 66.0	13.7 12.3 11.1 9.9 8.4 8.5 4.7 5.1 3.7 3.6	129.0 100.2 64.6 70.1 72.5 48.1 50.6 31.7 42.8 46.1	36.9 34.4 36.8 32.9 34.1 25.8 24.4 18.6 22.3 17.1	19.2 21.2 23.3 20.0 25.1 20.0 17.3 13.5 15.4 12.2	2.1 2.4 2.1 1.9 1.6 1.3 0.7 0.7 0.5 0.4	15.7 10.8 11.4 11.0 7.4 4.5 6.4 4.5 6.4 4.5	20.4 21.1 11.9 15.5 18.0 14.2 16.9 13.4 14.3 13.1	5.8 6.4 6.5 5.9 7.5 5.7 6.4 8.8 8.6 8.3	2.2 2.3 2.2 2.3 1.8 2.2 1.4 1.7 1.2	12.4 12.4 3.2 7.3 8.7 6.3 9.1 2.9 4.5 3.7	120.6 91.3 68.6 64.0 73.5 55.1 51.3 49.8 58.5 58.1	43.3 43.5 33.8 30.4 34.3 27.3 26.0 33.3 35.2 31.2	5.7 3.8 3.5 2.9 2.1 1.3 1.3 1.0	71.6 43.9 31.4 30.7 37.1 25.7 24.0 15.2 22.3 25.8	45.4 58.4 37.7 44.0 48.3 36.5 33.8 26.9 23.8 27.3	12.3 21.7 15.7 20.1 26.2 22.0 21.4 16.3 13.2 14.2	3.8 3.7 3.3 2.7 2.8 2.9 1.4 1.5 1.0	29.3 33.0 18.6 21.1 19.2 11.6 11.1 9.1 9.6 12.1
19,000-Place Series																				
1995	142.2 126.4 111.1	80.1 67.5 63.6	4.5 4.8 3.7	57.6 54.2 43.8	18.3 16.0 11.3	13.5 9.0 7.1	0.5 0.6 0.4	4.3 6.4 3.8	18.7 16.6 14.1	12.8 10.6 9.2	1.4 1.7 1.3	4.5 4.2 3.6	71.6 68.1 58.7	36.7 32.3 32.0	1.3 1.3 1.2	33.6 34.4 25.5	33.5 25.8 26.9	17.1 15.5 15.2	1.2 1.2 0.8	15.2 9.2 10.8
END OF MONTH																				
1997: January February March April May June	131.8 128.1 133.2 128.6 124.7 122.7	70.7 69.1 69.4 71.5 72.7 71.8	4.1 3.7 4.6 3.9 3.6 3.5	56.9 55.3 59.2 53.1 48.5 47.4	14.8 16.0 15.7 14.5 15.1 16.3	8.8 8.6 8.7 9.7 10.1 10.1	0.6 0.4 0.5 0.4 0.4	5.4 6.9 6.5 4.3 4.6 5.9	19.4 16.3 20.2 22.0 19.9 17.7	11.5 10.6 13.0 14.6 15.2 13.6	1.3 1.2 1.6 1.3 1.2	6.6 4.4 5.5 6.0 3.5 3.0	71.5 70.3 73.9 69.6 68.4 68.5	36.2 34.9 34.6 33.5 33.0 33.9	1.2 1.1 1.3 1.2 1.2	34.0 34.3 38.1 34.9 34.2 33.6	26.1 25.6 23.5 22.5 21.4 20.1	14.2 14.9 13.0 13.6 14.3 14.2	1.1 1.0 1.3 1.0 0.8 0.9	10.8 9.7 9.2 7.9 6.2 5.1
July	121.6 120.0 119.3 122.0 108.8 111.1	70.4 67.9 62.7 66.5 60.1 63.6	4.2 3.6 4.2 4.9 3.7 3.7	47.0 48.5 52.5 50.6 45.0 43.8	15.1 15.9 13.3 14.3 10.1 11.3	9.1 8.4 8.3 9.7 7.0 7.1	0.5 0.5 0.4 0.5 0.4 0.4	5.6 7.0 4.6 4.1 2.7 3.8	17.1 15.0 16.6 15.2 13.2 14.1	11.9 11.1 9.9 9.4 9.1 9.2	1.3 1.2 1.6 2.2 1.4 1.3	3.8 2.7 5.2 3.6 2.6 3.6	66.9 65.5 65.0 65.6 61.3 58.7	35.4 33.9 30.8 31.8 29.7 32.0	1.3 1.1 1.1 1.2 1.0 1.2	30.2 30.4 33.1 32.6 30.6 25.5	22.4 23.6 24.4 26.9 24.2 26.9	14.1 14.4 13.7 15.6 14.3 15.2	1.1 0.9 1.0 1.1 0.9 0.8	7.3 8.3 9.6 10.3 9.0 10.8
1998: January February March April May June	114.1 120.5 128.9 135.1 134.2 135.3	65.4 68.4 73.7 78.4 77.5 78.7	5.5 4.3 4.9 4.1 4.5 4.7	43.2 47.8 50.3 52.6 52.2 51.9	12.4 11.1 11.9 11.9 10.7 12.5	7.4 7.7 8.4 7.9 7.6 9.1	0.6 0.5 0.6 0.5 0.5	4.4 2.9 3.0 3.5 2.6 2.8	15.0 16.7 18.9 19.5 21.1 22.0	8.4 9.8 12.1 13.4 12.6 14.0	1.6 1.4 1.4 1.3 1.4	5.0 5.5 5.4 4.8 7.1 6.6	63.0 65.1 71.0 72.1 73.2 72.3	35.6 36.0 38.4 40.0 38.5 39.0	2.0 1.4 1.8 1.5 1.5	25.4 27.7 30.7 30.6 33.2 31.7	23.7 27.7 27.1 31.7 29.2 28.4	13.9 14.9 14.8 17.1 18.7 16.6	1.3 0.9 1.1 0.9 1.1 1.1	8.5 11.9 11.3 13.7 9.3 10.7
July ^r	130.0 129.8 132.0	77.2 77.6 77.2	5.4 4.2 4.0	47.4 48.1 50.8	12.0 12.1 13.3	7.8 7.4 8.1	0.6 0.6 0.6	3.6 4.1 4.6	22.0 20.6 21.1	13.4 13.1 14.2	1.7 1.3 1.4	7.0 6.2 5.4	70.0 72.0 75.6	40.2 41.6 41.0	1.8 1.4 1.2	28.0 29.0 33.4	25.9 25.1 22.0	15.9 15.5 13.9	1.2 0.9 0.8	8.8 8.7 7.3
AVERAGE RELATIVE STANDARD ERRORS ¹ End of period (percent)	3	3	14	7	11	14	33	13	9	7	20	23	5	4	31	10	5	6	14	8

PPreliminary.

¹Average Relative Standard Errors: Average for the latest 6-month period (January through June or July through December).

Note: These backlog data represent the number of housing units authorized in all months up to and including the last day of the reporting period and not started as of that date without regard to the months of original permit issuance. Cancelled, abandoned, expired, and revoked permits are excluded from the backlog.

Table 4. New Privately Owned Housing Units Started by Location and Type of Structure

		Uı	nited Stat	es	Ins	ide MSA	s¹	Out	side MSA	∖s¹	I	Northeast			Midwest			South			West	
	Period		In stru wit	ictures h—		In stru with			In stru with			In stru			In stru with			In stru with				ictures h—
		Total ²	1 unit	5 units or more	Total ²	1 unit	5 units or more	Total ²	1 unit	5 units or more	Total ²	1 unit	5 units or more	Total ²	1 unit	5 units or more	Total ²	1 unit	5 units or more	Total ²	1 unit	5 units or more
AN	NUAL DATA																					
1979		2,020 1,745 1,292 1,084 1,062 1,703 1,750 1,742 1,805 1,620 1,488 1,376 1,193 1,200 1,288 1,457 1,354 1,477	1,433 1,194 852 705 663 1,084 1,072 1,179 1,146 1,081 1,030 1,126 1,198 1,076 1,161 1,134	462 429 331 288 320 522 544 576 542 409 348 318 260 138 139 133 224 244 271	1,432 1,241 914 760 785 1,351 1,415 1,494 1,546 1,372 1,243 1,128 947 789 932 1,032 1,183 1,106 1,211	941 790 563 458 452 795 830 882 970 934 798 685 648 793 897 958 861 938	396 362 271 236 274 464 491 535 508 385 323 289 233 117 117 114 200 221 242 267	588 505 379 324 277 352 248 252 248 245 248 245 268 252 268 274 248 255 253	492 405 289 247 211 272 254 190 209 212 207 205 210 193 237 229 241 215 225 211	66 67 59 46 58 41 34 24 25 29 27 21 22 29 23 23 29 29	200 178 125 117 117 118 204 252 294 235 178 131 127 126 138 118 138 138	147 123 87 84 79 123 158 182 204 181 132 104 112 116 123 102 111	43 46 30 25 31 35 55 50 42 37 21 8 8 11 8 12 12 15 21	451 349 218 165 149 213 240 298 274 266 253 233 288 298 329 290 321 304	325 243 1142 110 99 153 167 148 188 203 194 190 193 193 236 251 268 234 254 258	98 80 56 40 38 48 60 77 91 81 66 62 50 31 42 37 50 46 51 48	824 748 643 562 591 935 866 782 733 634 575 536 479 414 497 562 639 615 662	604 522 428 363 357 557 528 504 485 443 409 371 353 438 498 522 485 522 485	185 184 1653 1533 189 317 274 240 201 129 115 109 99 51 50 55 107 119 125 151	545 470 306 240 205 382 436 468 483 420 404 396 329 254 288 302 351 331 361 363	358 306 196 148 127 230 239 261 255 264 272 226 197 244 261 286 271 278	137 119 80 69 61 121 175 204 200 148 125 108 91 47 36 33 54 67 79
	RTERLY DATA																					
1994:	1st quarter 2nd quarter 3rd quarter 4th quarter	294 423 398 343	253 354 326 266	35 60 62 66	248 339 317 279	212 279 254 212	32 53 55 60	46 84 81 63	41 75 72 54	4 7 6 7	20 43 39 36	17 39 35 32	3 3 4 3	51 104 94 79	45 86 77 60	5 16 14 15	142 180 167 150	121 148 137 115	19 29 27 32	80 95 98 78	69 81 77 58	9 12 17 16
1995:	1st quarter 2nd quarter 3rd quarter 4th quarter	270 371 387 326	214 297 308 257	48 65 69 62	226 298 314 268	177 232 245 207	44 59 62 56	44 73 73 58	37 65 63 50	4 6 7 6	22 36 33 27	19 29 30 24	2 5 2 3	45 85 89 71	36 70 72 57	8 12 14 13	134 160 170 152	106 127 133 118	24 30 35 31	69 91 95 76	54 70 73 59	14 19 19 15
1996:	1st quarter 2nd quarter 3rd quarter 4th quarter	303 428 410 335	240 344 324 252	57 69 75 69	253 348 332 278	198 275 257 206	52 62 66 62	49 80 78 58	42 69 67 47	6 7 9 8	21 39 38 34	18 33 33 27	2 4 4 5	53 96 99 74	43 78 78 55	8 13 17 14	145 188 176 152	117 154 139 115	27 30 34 34	84 105 97 76	62 79 74 55	20 22 20 17
1997:	1st quarter 2nd quarter 3rd quarter 4th quarter	297 419 400 357	238 325 315 257	51 83 75 86	255 342 328 296	202 260 252 209	47 74 68 78	42 77 72 62	36 65 62 48	4 9 7 8	26 36 40 35	20 31 33 28	5 5 6 6	49 92 88 75	40 74 72 52	6 14 12 16	143 190 177 161	115 143 134 115	26 43 39 43	80 101 96 87	63 77 75 62	15 21 18 22
1998:	1st quarter 2nd quarter 3rd quarter	325 448 446	258 360 347	57 74 88	279 366 371	219 287 281	52 68 81	46 82 75	39 73 66	5 6 7	28 40 41	22 34 35	5 4 5	55 97 93	45 83 75	7 9 14	157 200 201	125 158 152	29 38 45	84 111 112	66 85 85	16 23 24
	AGE RELATIVE DARD ERRORS ³																					
	y (percent)	1 2	1	2 9	1 2	1 1	2 9	3 4	3 5	10 17	1 12	1 5	6 70	2 4	2 4	7 14	2 2	2 2	4 10	1 2	1 1	7

PPreliminary.

¹Metropolitan statistical areas.
²Includes units started in structures with two to four units.
³Average Relative Standard Errors (Avg. RSE): Annual—Avg. RSE for the last 2 years; Quarterly—Avg. RSE for the latest 2-quarter period (quarter 1 through quarter 2 or quarter 3 through quarter 4).

Table 5. New Mobile Homes: Placements, Average Sales Price, Dealers' Inventories, and Manufacturers' Shipments

[Placements and inventory figures may not add to total because of rounding]

					Plac	ed for re	esidential	use							l-tt	1	
	Period		Numb	er (thous	sands)		A	verage s	sales pric	e (dollar	s)	IN IN	umber or of peri	od (thou		ıa	Mobile home
		United States	North- east	Mid- west	South	West	United States	North- east	Mid- west	South	West	United States	North- east	Mid- west	South	West	ship- ments (thous)
AN	INUAL DATA																
1994 1995 1996		242.5 286.1 310.7 319.7 296.5	15.4 16.2 14.6 15.4 13.7	44.5 53.0 56.0 56.6 50.9	146.7 174.4 198.3 205.1 188.8	35.9 42.5 41.8 42.6 43.1	30,500 33,500 36,300 38,400 41,100	32,000 33,900 37,600 40,200 43,900	31,400 34,600 36,600 39,600 41,600	27,700 30,500 34,000 36,100 38,700	40,500 44,600 46,800 47,700 50,900	61.4 72.3 91.0 110.2 143.4	4.2 3.9 4.6 4.8 4.8	10.6 12.4 15.9 16.3 19.2	39.2 47.4 58.0 75.5 105.1	7.3 8.6 12.5 13.6 14.4	254.3 303.9 339.9 363.3 353.7
МО	NTHLY DATA																
Not Se	asonally Adjusted																
1997:	January	22.7 21.2 29.1 25.0 24.8 24.6	0.6 0.5 0.8 0.9 1.3 1.2	2.3 2.0 3.6 4.1 4.5 4.9	16.8 15.2 20.7 16.1 15.5 14.7	3.0 3.6 4.0 3.9 3.5 3.7	38,600 39,700 38,900 39,600 40,300 41,700	48,600 47,400 40,700 42,000 43,800 45,500	42,300 41,700 36,700 41,200 39,000 41,500	36,100 37,400 37,200 37,200 38,400 38,500	47,900 47,600 49,700 47,800 49,200 53,400	100.2 104.5 103.1 109.0 115.4 120.2	4.5 4.7 5.1 5.3 5.5 5.6	15.7 17.1 17.5 18.1 18.9 19.1	67.0 69.6 67.9 73.4 78.1 82.6	13.1 13.1 12.6 12.1 12.9 13.0	26.7 26.3 28.8 32.5 31.3 31.0
	July	26.9 25.0 26.2 26.7 22.9 21.4	2.0 1.3 1.9 1.4 0.9 1.0	5.4 5.0 5.0 5.8 5.1 3.2	15.9 14.9 15.7 15.1 13.8 14.4	3.7 3.8 3.5 4.4 3.2 2.9	41,700 41,100 43,000 43,100 43,300 42,800	43,200 43,700 45,100 41,600 41,300 46,600	41,300 41,000 43,000 43,100 45,100 42,800	39,200 38,500 40,300 40,400 40,700 41,200	52,800 51,000 54,700 52,700 52,700 50,300	122.0 125.0 130.9 136.4 139.5 143.4	5.3 5.3 5.2 5.0 4.8 4.8	18.9 19.1 19.6 19.5 19.1 19.2	84.8 88.0 92.9 98.6 102.0 105.1	13.0 12.7 13.2 13.3 13.6 14.4	28.9 31.4 31.3 34.3 26.3 24.9
1998:	January	18.0 19.8 25.5 26.6 28.9 30.3	0.7 0.4 0.7 0.8 1.0 1.3	2.4 2.7 2.9 3.9 4.5 4.8	11.9 13.9 18.2 18.4 19.5 20.0	3.0 2.8 3.7 3.6 3.8 4.2	42,700 40,900 41,000 42,400 42,000 43,300	46,100 49,600 45,300 46,100 43,200 42,900	41,200 42,500 39,200 41,800 44,500 44,100	40,400 39,000 38,600 40,400 39,200 40,800	52,500 48,800 54,000 52,700 53,600 55,000	145.5 152.5 158.1 149.1 150.4 152.7	4.4 4.9 5.2 5.1 5.5 5.6	19.1 20.3 21.8 20.8 21.1 21.6	107.9 112.0 115.4 108.7 109.2 110.3	14.1 15.4 15.7 14.5 14.6 15.2	26.7 27.7 31.7 33.2 31.3 33.3
	July ^p	28.9 (NA)	1.6 (NA)	5.1 (NA)	18.1 (NA)	4.1 (NA)	45,300 (NA)	51,700 (NA)	43,900 (NA)	43,600 (NA)	52,500 (NA)	155.8 (NA)	5.2 (NA)	21.6 (NA)	113.9 (NA)	15.0 (NA)	30.9 32.4
Seaso	nally Adjusted ¹																
1997:	January February March April May June	373 306 335 304 274 254	14 11 12 12 14 14	52 45 55 56 49 48	260 202 221 190 170 154	47 48 47 46 41 40	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	100 104 101 106 114 119	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	17 17 17 17 17 18	65 69 67 73 78 83	13 13 12 11 12 13	348 356 354 366 354 353
	July	308 272 295 281 291 290	20 12 18 13 10 14	53 47 48 54 59 44	192 174 189 170 177 191	44 38 40 45 44 41	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	125 127 133 138 140 144	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	19 19 20 20 20 21	87 89 94 99 101 104	13 13 14 14 14	356 354 351 349 352 353
1998:	January	304 291 287 318 322 316	16 9 11 11 11 13	54 58 46 52 50 48	184 187 187 213 216 209	50 38 43 43 44 46	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	146 152 156 148 149 152	555555 5555	20 20 21 20 20 21	106 111 115 109 110 112	14 15 15 14 14	362 377 374 370 374 362
	July ^p	329 (NA)	15 (NA)	49 (NA)	218 (NA)	47 (NA)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	158 (NA)	5 (NA)	21 (NA)	117 (NA)	15 (NA)	380 368
STANI Annual	AGE RELATIVE DARD ERRORS ² (percent). (percent).	4 4	17 16	9	5 5	9	3 2	13 11	6 5	4 3	7 6	(X)	(X) 8	(X) 4	(X) 2	(X) 4	(X) (X)

NA Not available.

Source: Except for manufacturers' shipments, these data are produced by the Commerce Department's Bureau of the Census from a survey sponsored by the Department of Housing and Urban Development. Statistics on shipments are compiled from manufacturers' reports to the National Conference of States on Building Codes and Standards (NCSBCS).

^pPreliminary (does not apply to shipments).

^{&#}x27;Revised (does not apply to shipments).

X Not applicable.

¹Data for placements and shipments of mobile homes are seasonally adjusted at an annual rate.

²Average Relative Standard Errors (Avg. RSE): Annual—Avg. RSE for the last 2 years; Monthly—Avg. RSE for the latest 6-month period (January through June or July through December).

Note: Sales prices of new mobile homes shown in this report are reported by dealers who are instructed to include dealer setup costs. In some cases, there may be additional costs to prepare units for occupancy not included in the sales prices reported.

Table 6. Seasonal Indexes Used to Adjust Housing Units Started

				In structur	es with—				All	units	
Period	United States		1 ι	ınit							
	implicit index ¹	North- east	Midwest	South	West	2 to 4 units	5 units or more	North- east	Midwest	South	West
1998											
June July ^r August ^r September ^p	118.2 109.8 109.5 108.7	123.0 123.8 115.1 110.1	135.1 122.9 116.4 119.1	113.9 103.8 106.8 103.9	124.4 110.3 106.3 107.1	126.5 108.4 104.4 103.8	102.6 105.0 111.0 111.2	123.0 120.0 111.6 116.4	128.7 116.8 120.1 114.2	110.8 104.9 105.4 104.7	119.5 106.9 108.9 107.1

PPreliminary.

Note: These seasonal indexes include trading-day adjustment factors.

Table 7. Seasonal Indexes Used to Adjust Housing Units Authorized in Permit-Issuing Places

				In structui	es with—				All	units	
Period	United States		1 ι	ınit							
	implicit index ¹	North- east	Midwest	South	West	2 to 4 units	5 units or more	North- east	Midwest	South	West
1998											
June July August ^r September ^p	120.0 111.3 105.4 109.1	127.7 119.8 107.7 110.0	130.1 119.4 109.8 110.9	117.5 107.9 102.2 101.4	123.4 112.5 105.1 105.5	121.6 105.3 102.6 109.7	110.6 108.8 107.4 123.7	127.9 116.5 108.0 111.8	122.6 115.2 111.7 115.2	114.1 108.8 99.8 104.7	124.5 113.6 103.1 109.3

PPreliminary. Revised

Note: These seasonal indexes include trading-day adjustment factors.

Table 8. Seasonal Indexes Used to Adjust New Mobile Home Placements, Dealers' Inventories, and Manufacturers' Shipments

	New m	nobile hom	es placed f	or resident	ial use	1		homes on end of peri		6	
Period	United States implicit index ¹	North- east	Midwest	South	West	United States implicit index ¹	North- east	Midwest	South	West	Mobile home ship- ments
1998 April ^r	100.4 107.8 115.0 105.4 (NA)	89.8 108.1 120.2 125.9 (NA)	89.8 108.1 120.2 125.9 (NA)	103.8 108.2 114.6 99.6 (NA)	100.9 102.5 110.1 105.2 (NA)	100.8 101.0 100.4 98.6 (NA)	106.2 105.9 105.8 101.3 (NA)	105.3 107.7 104.7 102.6 (NA)	99.4 99.0 98.9 97.7 (NA)	104.6 102.8 102.4 99.3 (NA)	107.8 100.6 110.3 97.5 105.9

NA Not available.

Note: These seasonal indexes include trading-day adjustment factors.

rRevised.

¹The implicit seasonal index is the ratio of the unadjusted number of housing units started in the United States to the seasonally adjusted national total of housing units started. It provides an indication of the overall seasonality for the particular month.

¹The implicit seasonal index is the ratio of the unadjusted number of housing units authorized by building permits in the United States to the seasonally adjusted national total of housing units authorized. It provides an indication of the overall seasonality for the particular month.

PPreliminary (does not apply to shipments).

^{&#}x27;Revised (does not apply to shipments).

¹The implicit seasonal index is the ratio of the unadjusted United States estimate to the seasonally adjusted United States estimate. It provides an indication of the overall seasonality for the particular month.

Supplement. Survey of New Mobile Home Placements

During the second quarter of 1998, an estimated 85,800 new mobile homes were placed for residential use. Of these, 36,000 were single-wide homes and 48,200 were double-wides. The average sales price of all homes placed in the second quarter was \$42,600. The average price of a single-wide home was \$29,600 compared with \$51,300 for double-wides. Average prices of all homes placed in the second quarter of 1998 ranged from \$40,200 in the South to \$53,800 in the West. The number of homes on dealer lots at the end of June 1998 was 152,700.

In this supplement, quarterly and annual data are provided for mobile homes placed, average sales prices, and dealers' inventories. These are shown for the United States and the four census regions. The survey is conducted by the Bureau of the Census and sponsored by the Department of Housing and Urban Development.

The methodology for collecting information on new mobile homes for 1974 through 1979 involved contacting a sample of mobile home dealers each month within 137 geographic areas or primary sampling units. The dealers were requested to provide data on the number of mobile homes received from manufacturers, the number placed on a site for residential use, and the number held in inventory.

The methodology used after 1979 involves a monthly sample of new mobile homes shipped by manufacturers. The dealer to whom the sampled unit was shipped is contacted by telephone and asked about the status of the unit. This is done each month until that unit is reported as placed.

DEFINITIONS

A mobile home is defined as a movable dwelling, 8 feet or more wide and 40 feet or more long, designed to be towed on its own chassis, with transportation gear integral to the unit when it leaves the factory, and without need of a permanent foundation. These mobile homes include multiwides, which are counted as single units, and expandable mobile homes. Excluded are travel trailers, motor homes, and modular housing.

Beginning in 1980, the average sales prices are computed from data for mobile homes sold at or before the time they are placed on a site. Prices (values) of mobile homes leased or sold after placement are not collected. The average sales price computation for mobile homes placed prior to 1980 included not only the sales price of those sold, but also the intended sales price of those for sale and the value of leased mobile homes.

RELATED STATISTICS

The series of shipments of mobile homes shown in Table 5 of this report are estimates of new mobile homes shipped by manufacturers each month. These estimates differ from mobile home placements (shown in this supplement and in Table 5) in that shipments to dealers may or may not be placed in the same month as they are shipped.

RELIABILITY OF ESTIMATES

The estimates in this supplement are based on a sample survey and may differ from the results that would have been obtained from a complete census using the same schedules and procedures. An estimate based on a sample survey is subject to both sampling error and nonsampling error. The accuracy of a survey result is determined by the joint effects of these errors. Sampling error reflects the fact that only a particular sample was surveyed rather than the entire population. Nonsampling errors can be attributed to many sources: inability to obtain information about all cases in the sample, definitional difficulties, differences in interpretation of questions, inability or unwillingness of respondents to provide correct information, and errors made in processing the data. These nonsampling errors also occur in complete censuses. Although no direct measurements of the biases have been obtained, it is believed that most of the important response and operational errors were detected in the course of reviewing the data for reasonableness and consistency. As derived for this report, the estimated relative standard errors include part of the effect of nonsampling errors, but do not measure any systematic biases in the data.

Each sample selected for the Survey of New Mobile Home Placements is one of a large number of similar probability samples that, by chance, might have been selected under the same specifications. Estimates derived from the different samples would differ from each other. The standard error, or sampling error, of a survey estimate is a measure of the precision with which an estimate from a particular sample approximates the average from all possible samples. Estimates of the standard errors for mobile home placements, average sales prices, and dealers' inventories have been computed from the sample data. They are presented in the tables in the form of average relative standard errors. The relative standard error equals the standard error divided by the estimated value to which it refers. For a more detailed description of sampling variability, see the appendix in the April 1998 Current Construction Reports, C20/98-4.

Table S-1. New Mobile Homes Placed for Residential Use

		Uı	nited State	es		Northeast	:		Midwest			South			West	
	Period	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide
AA.	NNUAL DATA															
		224.3 202.8	128.4 107.4	94.2 93.7	22.7 20.2	14.9 12.4	7.8 7.8	39.1 39.1	25.6 23.9	13.5 15.1	130.7 112.8	80.6 64.6	49.9 47.8	31.8 30.6	7.4 6.4	23.1 22.9
		195.4	103.8	89.5	18.8	12.1	6.7	37.7	22.9	14.7	108.4	62.7	44.8	30.6	6.1	23.3
		174.3	94.6	77.8	14.3	9.1	5.2	35.4	21.6	13.8	97.6	58.2	38.4	27.0	5.8	20.3
		212.0	114.5	95.5	15.0	8.3	6.7	42.2	25.3	16.9	124.4	73.4	50.1	30.4	7.4	21.9
		242.5	127.0	112.4	15.4	8.6	6.7	44.5	24.7	19.7	146.7	83.8	61.5	35.9	9.9	24.4
		286.1 310.7	146.0 158.2	135.9 148.3	16.2 14.6	9.0 7.9	7.1 6.6	53.0 56.0	27.5 29.4	25.3 26.6	174.4 198.3	98.8 109.8	73.9 86.8	42.5 41.8	10.6 11.1	29.5 28.2
		319.7	154.1	160.3	15.4	7.8	7.6	56.6	27.0	29.4	205.1	108.3	94.2	42.6	11.0	29.2
1997		296.5	126.4	164.8	13.7	5.5	8.2	50.9	21.5	29.2	188.8	90.0	96.0	43.1	9.4	31.3
QUA	ARTERLY DATA															
1991:	1st quarter	32.0	17.8	13.9	1.8	1.2	0.7	5.1	3.4	1.7	19.9	12.3	7.5	5.2	1.0	4.0
	2nd quarter	46.5	26.0	20.1	3.6	2.5	1.2	10.1	6.1	3.9	25.7	15.8	9.5	7.1	1.5	5.4
	3rd quarter	50.7 45.1	27.4 23.4	22.8 21.0	4.9 4.0	3.2 2.3	1.7 1.7	10.3 9.9	6.1 6.0	4.2 3.9	27.8 24.2	16.3 13.7	11.2 10.2	7.8 7.0	1.8 1.5	5.7 5.2
	4th quarter															
1992:	1st quarter 2nd quarter	43.3 55.2	24.7 30.1	18.3 24.6	2.0 3.9	1.3 2.2	0.7 1.7	6.8 11.8	4.3 7.6	2.5 4.1	28.1 31.5	17.0 18.5	10.9 12.8	6.4 8.0	2.1 1.9	4.2 5.9
	3rd quarter	56.6	29.7	26.2	4.5	2.5	2.1	12.2	6.8	5.4	31.7	18.6	12.0	8.2	1.9	5.9
	4th quarter	56.9	30.0	26.4	4.5	2.4	2.2	11.5	6.6	4.9	33.0	19.3	13.5	7.8	1.7	5.9
1993:	1st quarter	44.9	24.0	20.3	1.9	1.0	0.9	5.2	2.8	2.4	30.6	18.3	12.0	7.2	1.9	5.0
	2nd quarter	66.4	35.4	30.2	5.1	3.2	1.8	12.4	7.1	5.3	39.4	22.1	16.9	9.5	2.9	6.2
	3rd quarter	70.8	38.1	31.8	4.2	2.2	2.0	14.8	8.8	6.0	41.4	24.2	16.7	10.4	2.8	7.2
	4th quarter	60.4	29.5	30.0	4.2	2.2	2.0	12.0	5.9	6.1	35.4	19.1	15.9	8.8	2.2	6.1
1994:	1st quarter 2nd quarter	54.1 78.9	28.6 41.4	24.6 36.5	1.9 4.1	1.1 2.2	0.8 1.9	8.4 14.2	4.8 7.8	3.6 6.4	35.7 48.9	20.4 28.5	15.0 19.8	8.2 11.7	2.4 2.8	5.3 8.3
	3rd quarter	77.3	40.0	36.2	5.6	3.2	2.3	15.3	7.8	7.5	45.0	26.5	18.1	11.7	2.5	8.3
	4th quarter	75.8	35.9	38.6	4.7	2.6	2.1	15.1	7.1	7.9	44.8	23.3	21.0	11.2	2.9	7.6
1995:	1st quarter	67.1	35.2	31.0	2.7	1.7	1.1	9.6	5.4	4.2	45.9	25.9	19.7	8.8	2.3	6.0
	2nd quarter	84.2	45.2	38.1	3.5	2.0	1.5	14.3	8.2	6.2	55.5	32.0	23.1	10.9	3.0	7.4
	3rd quarter	84.3	41.4 36.5	41.7 37.6	5.1 3.3	2.9 1.4	2.2 1.9	17.3	8.7 7.2	8.6 7.6	50.2 46.7	27.0 24.9	22.8 21.3	11.7 10.4	2.8 2.9	8.0 6.9
1000	4th quarter	75.2						14.8								
1996:	1st quarter 2nd quarter	70.5 83.1	36.6 40.8	32.9 41.0	2.5 4.0	1.4 2.1	1.1 1.9	9.4 15.0	5.0 7.8	4.4 7.2	49.3 52.5	27.4 28.0	21.4 24.0	9.4 11.5	2.8 2.9	6.1 7.8
	3rd quarter	84.3	39.0	43.9	5.1	2.7	2.5	17.4	7.5	9.8	49.6	26.1	22.8	12.2	2.8	8.8
	4th quarter	81.8	37.7	42.5	3.8	1.6	2.2	14.8	6.7	8.0	53.7	26.9	25.9	9.5	2.5	6.4
1997:	1st quarter	73.1	33.7	38.3	1.9	0.9	1.0	7.9	3.2	4.6	52.7	27.0	25.1	10.6	2.5	7.6
	2nd quarter	74.4	33.6	39.3	3.4	1.5	1.8	13.5	6.4	7.0	46.4	22.8	22.8	11.2	2.9	7.6
	3rd quarter4th quarter	78.1 71.0	30.3 28.8	46.3 40.9	5.2 3.2	2.0 1.1	3.2 2.1	15.5 14.1	6.1 5.8	9.3 8.2	46.5 43.2	20.3 20.0	25.5 22.7	10.9 10.4	2.0 2.0	8.3 7.9
1000	•									4.6					2.0	
1998:	1st quarter 2nd quarter	63.3 85.8	27.3 36.0	34.7 48.2	1.8 3.1	0.7 1.3	1.0 1.8	8.0 13.2	3.4 5.4	4.6 7.6	44.0 57.9	21.1 27.1	22.1 30.1	9.5 11.6	2.0	7.0 8.6
	RAGE RELATIVE															
	DARD ERRORS ² (percent)	1	1	1	5	9	5	2	4	3	1	2	1	2	7	3
	y (percent)	2	4	2	12	22	13	6	10	6	3	5	3	5	16	6

¹Includes mobile homes with more than two sections.
²Average Relative Standard Errors (Avg. RSE): Annual—Avg. RSE for the last 2 years; Quarterly—Avg. RSE for the latest 2-quarter period (quarter 1 through quarter 2 or quarter 3 through quarter 4).

Table S-2. Average Sales Price of New Mobile Homes Placed for Residential Use [Dollars]

		Uı	nited State	es		Northeast	:		Midwest			South			West	
	Period	Total ¹	Single wide	Double wide												
Al	NNUAL DATA															
1989		25,100 27,200 27,800 27,700 28,400 30,500 33,500 36,300 38,400 41,100	18,600 19,600 19,800 19,900 20,600 21,900 23,900 26,700 28,200 29,000	33,600 35,700 36,600 36,900 37,200 39,600 42,900 45,900 47,300 49,500	27,000 30,200 30,000 30,400 30,900 32,000 33,900 37,600 40,200 43,900	22,100 24,200 24,500 23,900 22,700 23,800 25,200 28,600 29,600 31,700	36,900 39,900 40,300 42,300 41,200 42,700 45,400 48,600 51,400 51,700	24,600 26,700 27,000 27,600 28,800 31,400 34,600 36,600 39,600 41,600	19,600 20,900 20,900 21,400 22,800 24,400 26,200 28,200 30,800 30,900	34,000 35,600 36,400 37,000 37,800 40,100 43,700 46,100 47,500 49,400	22,700 24,100 24,500 24,500 25,400 27,700 30,500 34,000 36,100 38,700	17,300 17,900 18,300 18,300 19,200 20,600 22,700 25,700 27,100 28,100	31,700 32,700 33,000 33,600 33,900 37,100 40,500 44,100 45,700 47,900	33,900 37,800 39,300 38,600 39,000 40,500 44,600 46,800 47,700 50,900	21,500 22,300 22,000 23,700 24,000 25,400 28,100 31,000 31,100 32,000	36,500 40,800 42,600 41,500 43,000 44,600 48,000 50,700 51,500 54,100
	ARTERLY DATA															
1991:	1st quarter	26,600 27,600 28,000 28,400	18,700 20,200 20,200 20,000	36,300 36,800 36,900 37,200	27,400 30,000 31,400 31,000	20,500 25,100 24,400 23,700	43,100 41,400 44,600 40,300	25,700 27,600 28,100 27,900	20,400 21,200 22,000 21,700	35,900 37,300 36,800 37,500	23,600 24,500 24,400 25,300	17,600 18,700 18,300 18,300	33,400 33,500 33,200 34,500	39,100 37,800 38,600 38,900	24,300 23,200 23,600 24,000	41,200 41,500 42,000 41,300
1992:	1st quarter 2nd quarter 3rd quarter 4th quarter	26,700 27,600 29,100 29,700	19,900 20,400 21,000 20,900	35,800 36,200 37,600 38,600	27,800 30,800 32,500 30,600	21,100 23,000 24,200 21,500	39,900 40,600 42,600 40,700	26,500 27,800 29,800 30,300	21,000 22,900 23,400 23,500	36,500 36,900 37,700 39,400	24,500 24,600 25,500 26,800	19,100 18,800 19,500 19,600	33,100 32,700 33,800 35,700	36,500 38,100 40,600 40,200	23,800 24,200 23,800 24,100	42,000 41,900 44,100 43,500
1993:	1st quarter	28,700 29,800 30,900 32,300	20,300 21,800 22,000 23,100	38,000 38,500 40,700 40,500	31,000 30,800 32,500 33,500	21,300 23,600 23,700 25,600	42,200 43,500 42,500 42,300	30,000 30,700 31,200 33,000	22,500 24,100 25,000 24,800	39,100 39,600 40,400 40,600	26,000 27,300 28,000 29,300	19,500 20,400 20,400 21,900	35,600 35,900 38,700 38,000	38,800 39,000 41,000 42,900	23,800 25,300 25,500 27,100	42,400 43,700 45,200 46,400
1994:	1st quarter 2nd quarter 3rd quarter 4th quarter	32,100 32,800 33,600 34,900	22,700 23,700 24,300 24,500	42,200 42,400 43,100 43,700	33,500 34,300 33,900 33,700	25,600 25,500 24,800 25,400	45,800 44,900 46,000 45,000	32,700 33,500 35,500 35,800	25,300 26,200 26,600 26,400	42,900 42,700 44,700 44,000	29,300 29,900 30,100 32,400	21,400 22,300 23,200 23,500	39,800 40,200 39,700 41,900	44,600 43,800 45,000 45,100	27,900 28,500 28,000 28,000	48,300 47,300 48,200 48,400
1995:	1st quarter 2nd quarter 3rd quarter 4th quarter	34,800 35,200 36,800 38,300	25,300 26,200 26,700 28,500	45,000 45,200 45,900 47,200	36,000 36,900 37,200 40,200	27,700 29,100 28,300 29,400	49,700 47,200 48,900 48,700	34,500 35,000 37,300 38,800	26,800 27,200 28,400 30,100	45,000 45,500 46,400 46,900	32,800 33,100 34,100 36,000	24,500 25,200 25,700 27,600	43,500 43,600 43,800 45,400	45,300 46,000 47,700 48,000	30,200 31,600 30,600 31,600	49,000 50,100 50,800 52,700
1996:	1st quarter 2nd quarter 3rd quarter 4th quarter	36,600 38,600 39,000 39,100	27,200 28,800 28,200 28,300	46,000 47,300 47,900 47,800	37,200 39,300 40,700 42,600	27,100 29,900 30,400 30,400	51,200 50,000 52,000 51,900	37,700 40,700 39,700 39,500	29,100 33,500 30,300 29,600	47,900 48,200 46,800 47,400	34,700 36,000 36,500 37,100	26,500 27,400 27,100 27,500	44,400 45,600 46,500 46,300	45,100 48,200 48,200 49,100	31,000 30,400 31,100 32,300	49,600 51,300 51,800 53,300
1997:	1st quarter 2nd quarter 3rd quarter 4th quarter	39,000 40,500 42,000 43,100	28,100 28,800 28,900 30,200	47,700 49,300 49,600 51,300	45,000 44,000 44,000 42,900	33,400 32,300 31,200 30,400	55,300 53,100 51,600 49,000	39,500 40,500 41,700 43,700	28,200 30,800 30,300 33,200	48,100 49,200 49,000 50,800	36,900 38,100 39,400 40,800	27,700 27,900 27,900 29,000	46,200 47,300 47,800 50,600	48,500 50,100 52,800 52,100	31,100 29,900 33,600 34,400	51,900 54,600 55,100 54,700
1998:	1st quarter 2nd quarter	41,400 42,600	28,400 29,600	50,600 51,300	46,600 43,800	33,800 30,900	54,600 53,100	40,900 43,600	29,800 31,700	49,500 51,200	39,200 40,200	27,800 29,000	49,200 49,800	52,000 53,800	30,600 32,200	55,900 56,400
STAN Annual	RAGE RELATIVE DARD ERRORS ² (percent)	2 2	3 3	2 2	7 13	11 13	9 7	3 5	6 5	3 5	2 4	3 2	3 3	4 10	10 10	4 5

Note: Sales prices of new mobile homes shown in this report are reported by dealers who are instructed to include dealer setup costs. In some cases, there may be additional costs to prepare units for occupancy not included in the sales prices reported.

¹Includes mobile homes with more than two sections.

²Average Relative Standard Errors (Avg. RSE): Annual—Avg. RSE for the last 2 years; Quarterly—Avg. RSE for the latest 2-quarter period (quarter 1 through quarter 2 or quarter 3 through quarter 4).

Table S-3. New Mobile Homes on Dealer Lots at End of Period

		United States			Northeast			Midwest			South			West		
	Period	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide	Total ¹	Single wide	Double wide
Al	NNUAL DATA															
		58.0 55.5	35.1 33.3	22.5 22.0	5.7 5.5	3.7 3.6	2.0 1.9	10.9 10.6	7.6 7.1	3.3 3.5	34.9 33.1	21.8 20.7	12.9 12.3	6.5 6.3	2.0 1.9	4.3 4.3
1991		49.0 49.3	28.3 28.9	20.1	4.1 4.4	2.8 2.8	1.3 1.6	9.9 10.0	6.3 6.7	3.6 3.2	29.2 29.1	18.2 18.0	10.8 10.9	5.8 5.9	1.1	4.5 4.4
1993		50.9 61.4 72.3	28.7 34.6 38.6	21.7 26.1 32.6	3.9 4.2 3.9	2.4 2.4 2.3	1.5 1.8 1.5	9.1 10.6 12.4	5.2 6.2 6.8	4.0 4.4 5.5	31.7 39.2 47.4	19.4 24.3 27.0	11.9 14.7 20.0	6.2 7.3 8.6	1.7 1.7 2.4	4.3 5.2 5.5
1995 1996		91.0 110.2 143.4	48.2 55.6 66.7	41.7 52.8 74.2	4.6 4.8 4.8	2.5 2.6 2.6	2.1 2.1 2.2	15.9 16.3 19.2	8.2 7.9 9.2	7.6 8.4 9.9	58.0 75.5 105.1	33.8 41.6 51.4	23.7 33.1 52.3	12.5 13.6 14.4	3.6 3.6 3.6	8.3 9.2 9.8
QUA	ARTERLY DATA															
1991:	1st quarter 2nd quarter 3rd quarter 4th quarter	52.8 53.3 50.6 49.3	29.9 30.2 29.1 28.9	22.3 22.5 21.0 20.1	4.8 5.1 4.6 4.4	3.4 3.4 2.9 2.8	1.4 1.7 1.7 1.6	11.3 10.9 11.2 10.0	7.2 6.9 7.5 6.7	4.0 3.9 3.7 3.2	29.5 30.7 29.2 29.1	17.9 18.7 17.9 18.0	11.3 11.8 11.1 10.9	7.2 6.6 5.6 5.9	1.3 1.2 0.8 1.4	5.6 5.1 4.5 4.4
1992:	1st quarter 2nd quarter 3rd quarter 4th quarter	50.5 47.9 47.3 50.9	27.9 25.4 25.1 28.7	22.2 22.1 21.6 21.7	4.6 4.7 4.5 3.9	2.6 2.8 2.7 2.4	1.9 1.9 1.8 1.5	10.7 9.9 8.6 9.1	6.8 5.6 4.7 5.2	3.9 4.3 3.9 4.0	28.6 27.0 28.4 31.7	17.2 15.7 16.5 19.4	11.2 11.1 11.6 11.9	6.6 6.3 5.8 6.2	1.3 1.4 1.2 1.7	5.1 4.7 4.3 4.3
1993:	1st quarter 2nd quarter 3rd quarter 4th quarter	60.6 58.6 55.1 61.4	33.6 32.8 30.0 34.6	26.3 25.1 24.4 26.1	4.6 4.1 4.6 4.2	2.9 2.6 2.9 2.4	1.7 1.5 1.7 1.8	12.5 11.6 10.1 10.6	7.1 6.5 5.3 6.2	5.4 5.1 4.8 4.4	36.4 35.5 34.2 39.2	21.8 21.8 20.5 24.3	14.2 13.5 13.4 14.7	7.1 7.3 6.2 7.3	1.8 2.0 1.3 1.7	5.0 5.1 4.5 5.2
1994:	1st quarter 2nd quarter 3rd quarter 4th quarter	70.2 70.5 70.0 72.3	37.9 36.6 35.7 38.6	31.4 33.0 33.0 32.6	4.6 4.7 4.1 3.9	2.8 2.8 2.5 2.3	1.8 1.8 1.6 1.5	13.4 14.2 13.3 12.4	7.6 8.0 7.3 6.8	5.8 6.2 6.1 5.5	43.2 43.0 44.3 47.4	25.3 23.5 23.8 27.0	17.6 19.1 20.0 20.0	9.0 8.7 8.3 8.6	2.3 2.3 2.1 2.4	6.3 5.9 5.3 5.5
1995:	1st quarter 2nd quarter 3rd quarter 4th quarter	76.6 79.4 80.0 91.0	39.8 40.0 41.7 48.2	35.5 38.1 37.2 41.7	4.3 4.8 4.3 4.6	2.7 3.0 2.3 2.5	1.5 1.8 1.9 2.1	14.5 16.1 14.7 15.9	7.3 7.9 7.6 8.2	7.2 8.1 7.1 7.6	47.5 46.8 49.7 58.0	27.0 26.0 28.7 33.8	20.2 20.5 20.7 23.7	10.3 11.6 11.4 12.5	2.8 3.1 3.2 3.6	6.6 7.6 7.5 8.3
1996:	1st quarter 2nd quarter 3rd quarter 4th quarter	88.5 100.7 108.5 110.2	45.6 51.3 55.3 55.6	41.8 48.0 51.5 52.8	4.8 4.9 5.2 4.8	2.6 2.5 2.7 2.6	2.3 2.4 2.4 2.1	16.8 17.9 16.9 16.3	8.7 9.2 8.5 7.9	8.0 8.7 8.3 8.4	55.5 66.1 74.7 75.5	31.1 36.8 41.0 41.6	23.8 28.6 32.9 33.1	11.5 11.7 11.7 13.6	3.1 2.8 3.1 3.6	7.8 8.3 7.9 9.2
1997:	1st quarter 2nd quarter 3rd quarter 4th quarter	103.1 120.2 130.9 143.4	50.9 57.8 62.1 66.7	50.6 60.4 66.5 74.2	5.1 5.6 5.2 4.8	2.7 2.7 2.7 2.6	2.3 2.8 2.5 2.2	17.5 19.1 19.6 19.2	8.4 8.9 9.5 9.2	9.1 10.0 10.0 9.9	67.9 82.6 92.9 105.1	36.3 42.7 46.7 51.4	30.9 38.9 45.0 52.3	12.6 13.0 13.2 14.4	3.5 3.5 3.2 3.6	8.3 8.7 9.0 9.8
1998:	1st quarter 2nd quarter	158.1 152.7	71.9 65.8	83.4 84.1	5.2 5.6	2.6 2.5	2.5 3.0	21.8 21.6	9.6 9.0	12.0 12.4	115.4 110.3	56.0 51.0	57.9 57.7	15.7 15.2	3.6 3.2	10.9 11.0
AVERAGE RELATIVE STANDARD ERRORS ² End of period (percent).		1	3	2	8	13	9	4	7	4	2	3	3	8	8	5

¹Includes mobile homes with more than two sections. ²Average Relative Standard Errors (Avg. RSE): Average for the latest 2-quarter period (quarter 1 through quarter 2 or quarter 3 through quarter 4).