of Apartments

Market Absorption

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

U.S. Department of Housing and Urban Development

H130/96-Q3 Issued December 1996

Third Quarter 1996–Absorptions (Completions in Second Quarter 1996)



Figure 1. Units in Apartment Buildings Completed and Absorbed: 1992 to 1996

Note: Limited to buildings with five or more units in permit-issuing places.

¹ All apartments.

² Privately financed, nonsubsidized, unfurnished rental apartments.

Source: U.S. Bureau of the Census, H130, Market Absorption of Apartments.

Questions regarding these data may be directed to **Housing and Household Economic Statistics Division, Telephone 301-763-8165**. For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402.

HIGHLIGHTS¹

- An estimated 66,100 apartments were completed in buildings with five units or more in the second quarter of 1996. This estimate is 14,500 (±7,710) units higher than the 51,600 apartments completed in the first quarter of 1996, and 14,900 (±7,850) units higher than the 51,200 apartments completed in the same quarter last year (table 11). Approximately 50,200 units were privately financed, nonsubsidized, unfurnished, rental apartments. This estimate is about the same as the revised 43,700 unfurnished units completed last quarter, but higher (±7,640) than the 35,900 completions in the second quarter of 1995.
- An estimated 72 percent (seasonally adjusted) of the newly completed, unfurnished apartments were rented (absorbed) within 3 months of completion, about the same as the revised 75 percent rate in the previous quarter (table 1). The not-seasonally adjusted 3-month absorption rate for the 50,200 apartments completed in the second quarter was 73 percent, not significantly different from the rate last quarter.
- The median asking rent for all privately financed, unfurnished units completed in buildings with five units or more in the second quarter of 1996 was \$686, which is \$70 (±\$64) higher than the first-quarter asking rent of \$616 (tables 2 and 3).
- About half (50 percent) of all unfurnished, rental apartments were built in the South, and one-quarter (24 percent) were built in the West. The Midwest and Northeast combined had the remaining 26 percent of completions (table 4).
- Approximately 7,000 cooperative and condominium apartments in buildings with five units or more were completed in the second quarter of 1996, about the same as the revised 5,600 such units completed last quarter, and the 9,600 units completed in the same quarter last year (table 5). Condominiums and cooperatives accounted for about 11 percent of all completions in buildings with five or more units.
- The 3-month absorption rate for condominium apartments completed in the second quarter was 75 percent, the same as the revised rate in the first quarter (tables 6 and 7). The median asking price for condominiums built in the second quarter was \$126,900.
- Of the remaining apartments completed in all buildings with five units or more in the second quarter of 1996, 300 were furnished units; 5,300 units were in federally subsidized properties; and about 3,300 units were not in the scope of the survey (table 11).

CHARACTERISTICS OF THE DATA

All statistics from the Survey of Market Absorption (SOMA) are limited to apartments in newly constructed buildings with five units or more. Absorption rates are based on the first time an apartment offered for rent is rented after completion, or the first time a cooperative or condominium apartment is sold after completion. If apartments initially intended to be sold as cooperative or condominium units are offered by the builder or building owner for rent, they are counted as rental apartments. Units categorized as federally subsidized are those built under the following programs of the Department of Housing and Urban Development: Low Income Housing Assistance (Section 8), Senior Citizens Housing Direct Loans (Section 202), and all units in buildings containing apartments in the Federal Housing Administration (FHA) rent supplement program. The data on privately financed units include privately owned housing subsidized by State and local government. Units categorized as not in the scope of the survey include time-sharing units, continuing care retirement units, and turnkey units (privately built for and sold to local public housing authorities after completion).

Tables 1 through 4 and 9 are restricted to privately financed, nonsubsidized, unfurnished, rental apartments. Table 5 is restricted to privately financed, nonsubsidized, cooperative and condominium apartments, while tables 6, 7, 8, and 10 are limited to condominium apartments only. Table 11 is a summary table which includes all newly constructed apartments in buildings with five units or more.

The SOMA is a sample survey and consequently all statistics in this report are subject to sampling variability. Estimates derived from different samples would differ from one another. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples.

Estimates of standard errors have been computed from the sample data and are presented in the tables. The standard error allows us to construct an interval with prescribed confidence that the interval includes the average of the estimates from all possible samples. For all the statements about changes made in this report, 90-percent confidence intervals for statistical comparisons can be constructed by using the 90-percent deviate shown in the parentheses after the change; however, when a 90-percent confidence interval contains zero, we are uncertain whether or not the change has occurred. In addition, any statistical findings that are not part of the tables or are derived by collapsing intervals within a table are also provided with 90-percent confidence intervals.

 $^{^1\}ensuremath{\mathsf{Numbers}}$ in parentheses represent the 90-percent confidence interval.

The Survey of Market Absorption adopted new ratio estimation procedures in 1990 to derive more accurate estimates of completions.² Caution must be used when comparing the number of completions in 1990 and later with those in earlier years.

SAMPLE DESIGN

The SOMA is designed to provide data concerning the rate at which privately financed, unfurnished, nonsubsidized units in buildings with five or more units are rented or sold (absorbed). In addition, data on characteristics of the units, such as number of bedrooms and rent or price, are collected.

The buildings selected for the SOMA are those included in the Census Bureau's Survey of Construction (SOC).³ For the SOC, the United States is first divided into primary sampling units (PSUs) which are stratified based on population and building permits. The PSUs to be used for the survey are then randomly selected from each stratum. Next, a sample of permit-issuing places is chosen within each of the selected PSUs. Finally, all newly constructed buildings with five units or more within sampled places, as well as a subsample of buildings with one to four units, are included in the survey.

Each quarter, a sample of buildings with five units or more in the SOC sample reported as completed during that quarter are chosen for the SOMA. Buildings completed in nonpermit-issuing areas are excluded from consideration. Information on the proportion of units absorbed 3, 6, 9, and 12 months after completion is obtained for units in buildings selected in a given quarter in each of the next four quarters.

Estimates published for a given quarter are preliminary and are subject to revision in ensuing quarters. Each quarter, the absorption data for some buildings are received too late for inclusion in the report. These late data are included in a revised table in the next quarterly report. They are finalized in the annual report.

ESTIMATION

Beginning with data on completions in the fourth quarter of 1990 (which formed the base for absorptions in the first quarter of 1991), the estimation procedure was modified. The modified estimation procedure was also applied to the data for the other three quarters of 1990 so that annual estimates could be derived using the same methodology for four quarters. No additional re-estimation of past data is planned. Before this change in the estimation procedure, unbiased estimates were formed by multiplying the counts for each building by its base weight (the inverse of its probability of selection) and then summing over all buildings. The final estimate was then obtained by multiplying the unbiased estimate by the following ratio estimate factor for the Nation as a whole:

total units in buildings with five or more units in permitissuing areas as estimated by the SOC for that quarter

total units in buildings with five or more units as estimated by the SOMA for that quarter.

For the modified estimation procedure, instead of applying a single ratio-estimate factor for the entire nation, separate ratio-estimate factors are computed for each of the four Census regions. The final estimates for regions are obtained by multiplying the unbiased regional estimates by the corresponding ratio-estimate factors. The final national estimate is obtained by summing the final regional estimates.

This procedure produces estimates of the units completed in a given quarter which are consistent with the published figures from the SOC and reduces, to some extent, the sampling variability of the estimates of totals.

Absorption rates and other characteristics of units not included in the interviewed group or not accounted for are assumed to be identical to rates for units where data were obtained. The noninterviewed and not-accounted-for cases constitute less than 2 percent of the sample housing units in this survey.

ACCURACY OF THE ESTIMATES

There are two types of possible errors associated with data from sample surveys: nonsampling and sampling errors. The following is a description of the nonsampling and sampling errors associated with the SOMA.

Nonsampling Errors

In general, nonsampling errors can be attributed to many sources: inability to obtain information about all cases in the sample; difficulties with definitions; differences in the interpretation of questions; inability or unwillingness of the 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, we believe that most of the important response and operational errors were detected during review of the data for reasonableness and consistency.

Sampling Errors

The particular sample used for this survey is one of many possible samples of the same size that could have been selected using the same design. Even if the same

²See ESTIMATION on page 3.

³See the January issue of "Housing Starts," Construction Reports, Series C20, for details of this survey.

questionnaires, instructions, and interviewers were used, estimates from each of the different samples would differ from each other. The deviation of a sample estimate from the average of all possible samples is defined as the sampling error. The standard error of a survey estimate attempts to provide a measure of this variation among the estimates from the possible samples and, thus, is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples.

As calculated for this survey, the standard error also partially measures the variation in the estimates due to errors in response and by interviewers (nonsampling errors), but it does not measure, as such, any systematic biases in the data. Therefore, the accuracy of the estimates depends on both the standard error, biases, and some additional nonsampling errors not measured by the standard error. As a result, confidence intervals around estimates based on this sample reflect only a portion of the uncertainty that actually exists. Nonetheless, such intervals are extremely useful because they do capture all of the effect of sampling error and, in this case, some nonsampling error as well.

If all possible samples were selected, each of them was surveyed under essentially the same general conditions, there were no systematic biases, and an estimate and its estimated standard error were calculated from each sample, then:

- Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate (i.e., the 68-percent confidence interval) would include the average result of all possible samples.
- Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate (i.e., the 90-percent confidence interval) would include the average result of all possible samples.

 Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate (i.e., the 95-percent confidence interval) would include the average result of all possible samples.

This report uses a 90-percent confidence level as its standard for statistical significance.

For very small estimates, the lower limit of the confidence interval may be negative. In this case, a better approximation to the true interval estimate can be achieved by restricting the interval estimate to positive values, that is, by changing the lower limit of the interval estimate to zero.

The average result of all possible samples either is or is not contained in any particular computed interval. However, for a particular sample, one can say with specified confidence that the average result of all possible samples is included in the constructed interval.

For example, table 2 of this report shows that there were 33,700 apartments with two bedrooms or more completed in the second quarter of 1996. The standard error of this estimate is 2,910. The 68-percent confidence interval as shown by these data is from 30,790 to 36,610. Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, we could conclude that the average estimate derived from all possible samples. Similarly, we could conclude that the average estimate derived from all possible samples lies within the interval from 29,044 to 38,356 (using 1.6 times the standard error) with 90-percent confidence.

Figure 2. Percent of New Unfurnished Rental Apartments Completed, by Rent Category



Source: U.S. Bureau of the Census, H130, Market Absorption of Apartments.





Note: Limited to buildings with five or more units in permit-issuing places. Source: U.S. Bureau of the Census, H130, Market Absorption of Apartments.

Table 1. Absorption Rates of Privately Financed, Nonsubsidized, Unfurnished Rental Apartments: 1990 to 1996 [Buildings with five units or more]

	To unfurr	Total Seasonally adjusted—rented within—										
	apartı comp	ments pleted	with	in 3 hths	3 ma	onths	6 m	onths	9 mc	onths	12 m	onths
Quarter of completion	Number	Stand- ard error* (number of apart- ments)	Percent	Stand- ard error* (percent- age points)	Percent	Stand- ard error* (percent- age points)	Percent	Stand- ard error* (percent- age points)	Percent	Stand- ard error* (percent- age points)	Percent	Stand- ard error* (percent- age points)
1996												
April—June ^p January-March	50,200 '43,700	4,150 2,990	72 '75	2.7 4.4	73 73	2.7 4.2	(NA) 88	(NA) 2.9	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
1995												
October-December July-September April-June January-March	'45,600 48,000 35,900 25,500	3,200 2,290 2,360 2,270	'76 72 75 66	3.3 2.3 4.1 5.8	74 76 77 63	3.1 2.4 4.2 5.5	88 89 89 89	2.3 2.2 3.5 3.3	96 93 92 94	1.3 2.1 3.3 3.2	(NA) 98 94 99	(NA) 0.8 3.1 0.2
1994												
October-December July-September April-June January-March	35,500 29,500 24,700 14,300	2,730 2,540 2,610 1,560	76 82 82 84	2.5 2.3 3.0 1.5	74 86 84 80	2.4 2.2 3.0 1.4	90 95 94 92	1.6 0.9 1.9 1.1	96 97 97 97	1.5 0.5 1.8 0.8	98 98 98 98	1.4 0.4 1.8 0.7
1993												
October-December July-September April-June January-March	16,900 22,100 20,500 17,600	2,450 2,660 2,010 2,630	73 76 75 75	4.0 5.8 3.9 8.5	71 80 77 69	3.8 5.5 4.0 7.8	88 90 89 83	2.6 4.3 4.1 6.9	96 93 95 92	0.9 3.9 0.8 5.2	98 94 97 96	0.5 3.9 0.5 4.3
1992												
October-December July-September April-June January-March	28,800 32,000 27,400 22,100	2,370 2,740 3,000 2,140	76 75 71 73	2.7 1.9 2.5 2.3	74 78 74 70	2.6 2.0 2.6 2.2	93 88 92 89	1.0 1.5 1.9 1.6	98 94 96 96	0.3 1.3 0.9 0.4	99 97 99 98	0.1 0.5 0.4 0.2
1991												
October-December July-September April-June January-March	26,400 48,200 46,500 44,200	2,390 3,140 2,880 2,610	73 70 68 70	3.6 2.6 3.2 2.3	70 72 71 67	3.5 2.7 3.3 2.2	85 86 87 87	2.5 1.5 1.7 1.0	92 93 93 95	1.9 0.8 0.7 0.5	95 97 97 98	1.3 0.5 0.5 0.3
1990												
October-December July-September April-June January-March	54,100 61,400 55,400 43,300	3,560 3,420 2,900 2,620	60 67 69 71	2.7 3.8 1.7 2.2	58 69 73 67	2.6 3.8 1.7 2.1	78 85 88 88	1.8 2.1 1.1 1.0	90 93 94 95	1.4 1.1 0.8 0.5	95 96 97 96	0.8 1.1 0.6 0.4

* One standard error (i.e., 68-percent confidence interval).

NA Not available. ^P Preliminary.

y. r Revised.

Table 2. Characteristics of Unfurnished Apartments Completed During the Second Quarter of 1996 and of Those Rented Within 3 Months (Preliminary)

Not Seasonally Adjusted

[Privately financed, nonsubsidized, unfurnished, rental apartments in buildings with five units or more. Data regarding number of bedrooms and asking rent are collected at the initial interview, i.e., 3 months following completion. Details may not sum to totals due to rounding. Medians are computed using unrounded data]

	Total unf apartments	urnished completed	Percent of	total units	Percent ren moi	ted within 3 hths
ltem	Number	Standard error* (number of apartments)	Percent	Standard error* (percentage points)	Percent	Standard error* (percentage points)
Total	50,200	4,150	100	(X)	73	2.7
ASKING RENT						
Less than \$350 \$350 to \$449 \$450 to \$549 \$550 to \$649 \$650 to \$749 \$750 or more Median asking rent Median asking rent Fewer than two bedroo Less than \$350 \$350 to \$449 \$450 to \$549 \$550 to \$649 \$650 to \$749 \$750 or more Median asking rent	200 3,100 8,200 10,100 9,500 19,000 \$686 16,500 200 1,800 2,100 4,300 4,300 4,200 \$648	120 940 2,260 1,410 1,180 2,600 \$31 1,670 110 770 550 670 490 1,150 \$28	92 6 16 20 19 38 (X) 33 91 3 4 9 8 8 8 (X)	4.9 1.7 3.9 2.6 2.3 4.3 (X) 1.9 7.8 1.4 1.0 1.3 1.0 2.1 (X)	82 66 76 75 71 \$682 75 81 76 73 80 68 \$646	3.4 8.0 2.5 2.3 5.4 \$27 2.5 3.5 5.8 2.3 2.3 6.1 \$27
Two bedrooms or more . Less than \$350 . \$350 to \$449 . \$450 to \$549 . \$550 to \$649 . \$650 to \$749 . \$750 to \$849 . \$850 or more . Median asking rent .	33,700 100 1,400 6,200 5,800 5,600 5,300 9,400 \$712	2,910 30 560 2,230 1,180 930 700 1,360 \$37	67 (Z) 3 12 12 11 11 11 19 (X)	1.9 94 1.1 2.2 1.8 1.3 2.4 (X)	72 3.7 84 63 78 71 74 70 \$711	3.3 6.4 9.3 4.2 2.8 2.9 7.5 \$34
BEDROOMS						
No bedroom	700 15,800 27,300 6,400	290 1,590 2,580 1,070	1 31 54 13	0.6 1.8 2.2 2.0	82 74 70 79	5.6 2.5 3.9 3.2

*One standard error (i.e., 68-percent confidence interval).

X Not applicable. Z Fewer than 50

Z Fewer than 50 units or less than one-half of 1 percent.

Table 3. Characteristics of Unfurnished Apartments Completed During the First Quarter of 1996 and of Those Rented Within 3 Months (Revised)

Not Seasonally Adjusted

[Privately financed, nonsubsidized, unfurnished, rental apartments in buildings with five units or more. Data regarding number of bedrooms and asking rent are collected at the initial interview, i.e., 3 months following completion. Details may not sum to totals due to rounding. Medians are computed using unrounded data]

	Total unf apartments	urnished completed	Percent of	total units	Percent rer mo	nted within 3 nths
ltem	Number	Standard error* (number of apartments)	Percent	Standard error* (percentage points)	Percent	Standard error* (percentage points)
Total	43,700	2,990	100	(X)	73	4.2
ASKING RENT						
Less than \$350 \$350 to \$449 \$450 to \$549 \$550 to \$649 \$650 to \$749 \$750 or more Median asking rent	2,800 3,900 9,600 8,300 6,300 12,700 \$616	1,500 1,410 3,980 980 740 1,430 \$25	6 9 22 19 14 29 (X)	3.2 2.9 8.3 2.5 2.2 4.6 (X)	64 81 88 69 71 65 \$594	25.7 6.1 6.3 4.6 2.2 0.6 \$44
Fewer than two bedrooms Less than \$350 \$350 to \$449 \$450 to \$549 \$550 to \$649 \$650 to \$749 \$750 or more Median asking rent	13,800 1,200 1,500 2,500 2,600 2,800 3,300 \$616	1,720 890 560 840 310 320 390 \$46	32 3 6 6 7 (X)	4.8 2.0 1.3 1.9 1.0 1.0 1.2 (X)	68 23 70 78 71 69 71 \$626	4.9 18.1 7.4 9.9 1.5 0.6 0.6 \$45
Two bedrooms or more Less than \$350 \$350 to \$449 \$450 to \$549 \$550 to \$649 \$550 to \$649 \$650 to \$749 \$750 to \$849 \$850 or more Median asking rent	29,900 1,600 2,500 7,100 5,700 3,500 3,200 6,200 \$616	3,670 1,230 1,290 4,150 960 630 390 710 \$45	68 4 66 16 13 8 7 14 (X)	4.8 2.7 2.8 8.9 2.2 1.6 1.2 2.3 (X)	76 94 88 92 68 73 62 64 \$579	5.1 5.4 6.6 5.4 6.8 4.0 1.5 0.7 \$76
BEDROOMS	400	100	1	0.2	74	E O
1 bedroom	400 13,400 25,100 4,800	100 1,690 3,380 500	1 31 57 11	0.3 4.7 4.6 1.0	71 68 76 78	5.0 5.0 5.4 4.4

*One standard error (i.e., 68-percent confidence interval). X Not applicable.

Table 4. Unfurnished Apartments Completed During the Second Quarter of 1996 by Geographic Area

Not Seasonally Adjusted

[Privately financed, nonsubsidized, unfurnished, rental apartments in buildings with five units or more. Data regarding asking rent are collected at the initial interview. Details may not sum to totals due to rounding. Medians are computed using unrounded data]

		Total unf apartments	urnished completed		Percent of	total units	Percent rented within 3 months		
Geographic area	Number	Standard error* (number of apartments)	Median asking rent	Standard error* (dollars)	Percent	Standard error* (percentage points)	Percent	Standarc error [*] (percentage points)	
United States, total	50,200	4,150	\$686	31	100	(X)	73	2.7	
Inside MA In central city Not in central city Outside MA	48,500 23,600 24,900 1,700	4,200 3,370 3,890 810	\$692 \$674 \$715 \$546	32 46 65 139	97 47 50 3	1.6 5.9 6.0 1.6	72 74 70 100	2.7 1.4 4.9 0.0	
Northeast	1,900 11,100 25,000 12,200	1,270 3,770 2,800 2,010	\$750+ \$559 \$698 \$721	91 122 45 37	4 22 50 24	2.5 6.5 5.6 4.0	97 66 73 74	1.1 9.6 1.0 2.6	

*One standard error (i.e., 68-percent confidence interval). X Not applicable.

Table 5. Absorption Rates of Cooperative and Condominium Apartments: 1990 to 1996

Not Seasonally Adjusted

[Buildings with five units or more]

	Total coo and cond	operative Iominium	Percent c	of all units			Pe	ercent abso	orbed within	bed within—				
	aparti comp	ments pleted	in buildi five units	ngs with s or more	3 ma	onths	6 m	onths	9 mc	onths	12 m	onths		
Quarter of completion	Number	Stan- dard error* (number of apart- ments)	Percent	Stan- dard error* (percent- age points)	Percent	Stan- dard error* (percent- age points)	Percent	Stan- dard error* (percent- age points	Percent	Stand- Dard error* (percent- age points)	Percent	Stand- Dard error* (percent- age points)		
1996														
April-June ^p January-March	7,000 '5,600	1,100 840	11 11	1.8 1.8	75 '76	4.3 2.3	(NA) 88	(NA) 1.4	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)		
1995														
October-December July-September April-June January-March	^r 9,400 10,100 9,600 7,200	1,790 1,290 1,750 1,190	16 16 19 20	3.1 2.0 3.3 3.3	83 77 69 66	3.0 4.4 4.9 9.1	90 87 79 76	2.2 2.7 6.4 9.0	93 92 87 82	1.7 2.3 4.9 9.7	(NA) 96 90 86	(NA) 0.9 4.7 10.0		
1994														
October-December July-September April-June January-March	8,200 8,300 9,200 8,800	1,460 1,110 1,970 1,450	17 18 25 36	3.4 3.2 5.4 4.6	73 72 79 82	4.5 2.7 2.9 3.2	86 83 88 89	2.8 5.7 2.4 2.2	91 88 92 92	2.3 5.3 2.4 1.4	94 90 94 94	2.1 4.9 1.5 0.9		
1993 October- December July-September April-June January-March	9,500 7,000 8,500 7,000	1,410 870 1,140 1,140	30 21 27 25	4.8 4.0 4.2 4.3	83 68 76 76	2.9 7.5 2.4 2.6	92 75 85 86	1.4 6.3 2.4 2.4	95 81 89 93	0.9 6.8 2.0 1.3	97 85 93 95	0.7 7.0 0.9 1.0		
1992														
October-December July-September April-June January-March	7,900 8,200 7,200 7,800	1,170 1,280 2,120 950	19 19 19 24	3.0 3.1 5.5 3.1	71 71 69 64	1.8 2.8 5.5 2.4	83 85 82 74	1.6 1.9 3.5 2.0	90 91 87 80	1.1 1.2 3.3 2.1	93 93 89 84	1.0 1.1 2.6 1.8		
1991														
October-December July-September April-June January-March	7,900 9,900 9,800 7,700	940 1,050 1,180 1,200	21 16 16 14	3.1 3.0 2.6 2.3	65 59 55 62	3.3 4.1 5.7 3.7	79 72 74 73	2.2 2.3 5.2 4.2	85 78 80 80	1.6 1.9 2.8 4.9	89 85 84 88	1.7 1.4 2.7 3.0		
1990														
October-December July-September April-June January-March	12,400 12,900 12,800 14,500	1,490 1,630 1,900 3,110	18 16 17 21	2.2 2.2 2.3 4.4	58 60 53 69	4.2 3.9 2.9 4.8	72 75 67 81	3.4 2.7 3.9 3.8	78 83 74 86	3.4 1.9 3.7 3.3	82 89 79 89	2.9 1.2 3.5 3.5		

* One standard error (i.e., 68-percent confidence interval).

al). NA Not available.

^p Preliminary. ^rRevised.

Table 6. Characteristics of Condominium Apartments Completed During the Second Quarter of 1996 and of Those Sold Within 3 Months (Preliminary)

Not Seasonally Adjusted

[Privately financed, nonsubsidized, condominium apartments in buildings with five units or more. Data regarding number of bedrooms and asking price are collected at the initial interview, i.e., 3 months following completion. Details may not sum to total due to rounding. Medians are computed using unrounded data]

	Total con apartments	dominium completed	Percent of	total units	Percent s 3 mo	old within onths	
Item	Standard error* (number of Number apartments)		Percent	Standard error* (percentage points)	Percent	Standard error* (percentage points)	
Total	7,000	1,100	100	(X)	75	4.3	
ASKING PRICE							
Less than \$50,000. \$50,000 to \$74,999. \$75,000 to \$99,999. \$100,000 to \$149,999. \$150,000 to \$199,999. \$200,000 or more . Median asking price .	(Z) 600 1,600 2,400 1,300 1,100 \$126,900	(Z) 350 180 460 390 520 \$16,020	1 8 23 35 19 15 (X)	0.6 4.6 2.8 5.3 4.6 6.4 (X)	100 99 82 74 78 52 \$120,700	(Z) 0.8 2.1 4.8 6.3 8.1 \$16,000	
BEDROOMS							
Fewer than 2 bedrooms	500 5,100 1,400	100 860 380	7 74 19	1.2 4.3 4.3	91 74 77	1.8 4.9 5.9	

*One standard error (i.e., 68-percent confidence interval) X Not applicable.

Z Fewer than 50 units or less than one-half of 1 percent.

Table 7. Characteristics of Condominium Apartments Completed During the First Quarter of 1996 and of Those Sold Within 3 Months (Revised)

Not Seasonally Adjusted

[Privately financed, nonsubsidized, condominium apartments in buildings with five units or more. Data regarding number of bedrooms and asking price are collected at the initial interview, i.e., 3 months following completion. Details may not sum to totals due to rounding. Medians are computed using unrounded data]

	Total con apartments	dominium completed	Percent of	total units	Percent sold within 3 months		
Item	Number	Standard error* (number of apartments)	Percent	Standard error* (percentage points)	Percent	Standard error* (percentage points)	
Total	5,500	820	100	(X)	75	2.2	
ASKING PRICE							
Less than \$50,000. \$50,000 to \$74,999. \$75,000 to \$99,999. \$100,000 to \$149,999. \$150,000 to \$199,999. \$200,000 or more . Median asking price .	(Z) 900 1,800 1,500 400 800 \$99,800	(Z) 300 250 290 50 210 \$8,090	1 17 33 27 8 16 (X)	0.8 4.3 3.4 3.0 0.8 2.6 (X)	100 90 74 76 55 68 \$97,300	(Z) 3.4 4.3 1.2 1.0 3.9 \$8,480	
BEDROOMS							
Fewer than 2 bedrooms 2 bedrooms 3 bedrooms or more	500 3,900 1,000	80 640 150	10 71 19	0.9 2.3 1.8	65 77 73	3.4 2.2 2.9	

*One standard error (i.e., 68-percent confidence interval). X Not applicable. Z Fewer than 50 units or less than one-half of 1 percent.

Table 8. Condominium Apartments Completed During the Second Quarter of 1996 by Geographic Area

Not Seasonally Adjusted

[Privately financed, nonsubsidized, condominium apartments in buildings with five units or more. Data regarding asking price are collected at the initial interview.Details may not sum to totals due to rounding.Medians are computed using unrounded data]

		Total cone apartments	dominium completed		Percent of	total units	Percent sold within 3 months		
Geographic area	Number	Standard error* (number of apartments)	Median asking price	Standard error* (dollars)	Percent	Standard error* (percentage points)	Percent	Standard error* (percentage points)	
United States, total	7,000	1,100	\$126,900	16,020	100	(X)	75	4.3	
Inside MA In central city Not in central city Outside MA	6,300 2,000 4,400 600	970 250 890 580	\$131,500 \$140,300 \$128,500 \$72,300	14,350 14,600 17,780 32,590	91 28 63 9	7.7 4.7 7.2 7.7	74 81 70 94	4.0 1.5 5.3 6.6	
Northeast Midwest South West	300 1,500 2,000 3,200	290 560 580 610	\$125,000 \$142,100 \$90,200 \$143,100	32,970 27,420 14,680 22,890	5 21 29 45	4.0 6.8 7.0 7.1	92 69 86 70	0.2 9.1 4.2 5.6	

*One standard error (i.e., 68-percent confidence interval). X Not applicable. Z

Z Fewer than 50 units or less than one-half of 1 percent.

Table 9. Characteristics of Unfurnished Apartments Completed in the Last Four Quarters and of Those Reported as Rented and Remaining For Rent in the Third Quarter of 1996

[Privately financed, nonsubsidized, unfurnished, rental apartments in buildings with five units or more. Data regarding number of bedrooms and asking rent are collected at the initial interview, i.e., 3 months following completion. Details may not sum to totals due to rounding. Medians are computed using unrounded data]

Item	Total unfurnished apartments completed in last 4 quarters	Standard error* (number of apartments)	Apartments rented prior to 3rd quarter 1996	Standard error* (number of apart ments)	Apartments rented in 3rd quarter 1996	Standard error* (number of apartments)	Apartments remaining for rent at end of 3rd quarter 1996	Standard error* (number of apartments)
Total	187,500	7,660	116,700	8,250	49,200	2,600	21,600	2,310
ASKING RENT								
Less than \$350 \$350 to \$449 \$450 to \$549 \$550 to \$649 \$650 to \$749 \$750 or more Median asking rent	7,800 12,900 33,300 36,000 33,000 64,500 \$661	2,390 2,030 5,310 2,390 2,400 3,020 \$16	6,600 8,900 22,700 20,100 19,900 38,500 \$650	2,520 2,450 6,450 1,970 2,130 2,420 \$29	400 3,000 6,800 11,700 9,300 18,000 \$679	160 890 1,080 1,400 1,270 1,100 \$20	900 1,000 3,700 4,200 3,800 8,000 \$676	880 190 1,420 730 540 1,300 \$43
BEDROOMS								
Fewer than 2 bedrooms 2 bedrooms 3 bedrooms or more	62,400 102,000 23,100	3,760 6,520 1,400	39,600 62,300 14,800	3,230 7,450 1,460	15,700 27,200 6,300	1,270 2,160 700	7,100 12,500 2,000	1,230 1,930 300

*One standard error (i.e., 68-percent confidence interval)

Note: These data are for completions in the first and second quarters of 1996 and the third and fourth quarters of 1995.

Table 10. Characteristics of Condominium Apartments Completed in the Last Four Quarters and of Those Reported as Sold and Remaining For Sale in the Third Quarter of 1996

[Privately financed, nonsubsidized, condominium apartments in buildings with five units or more. Data regarding number of bedrooms and asking price are collected at the initial interview, i.e., 3 months following completion. Details may not sum to totals due to rounding. Medians are computed using unrounded data]

Item	Total condo- miniums completed in last 4 quarters	Standard error* (number of apartments)	Condo- miniums sold prior to 2nd quarter 1996	Standard error* (number of apartments)	Condo miniums sold in 2nd quarter 1996	Standard error* (number of apart ments)	Condo- miniums remaining for sale at end of 2nd quarter 1996	Standard error* (number of apartments)
Total	31,800	2,820	21,600	2,020	6,800	660	3,400	430
ASKING PRICE								
Less than \$50,000 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999 \$200,000 or more Median asking price	300 4,100 7,400 10,300 3,500 6,200 \$120,000	190 1,310 960 1,830 700 1,200 \$9,680	300 3,400 4,700 7,100 1,700 4,400 \$117,000	140 990 640 1,300 320 930 \$10,100	(Z) 600 1,900 2,300 1,200 700 \$118,100	(Z) 280 300 410 260 180 \$10,150	(Z) 100 700 900 600 1,000 \$148,100	(Z) 20 100 180 190 330 \$16,800
BEDROOMS								
Fewer than 2 bedrooms 2 bedrooms 3 bedrooms or more	3,100 22,600 6,100	520 2,620 890	2,300 15,200 4,100	460 1,840 690	600 4,900 1,300	70 620 230	200 2,500 600	40 400 150

*One standard error (i.e., 68-percent confidence interval). Z Fewer than 50 units or less than one-half of 1 percent.

Note: These data are for completions in the first and second quarters of 1996 and the third and fourth quarters of 1995.

Table 11. Apartments Completed in Buildings With Five Units or More: 1990 to 1996

[Details may not sum to totals due to rounding]

Quarter of completion	Total ap comp	artments pleted	Unfuri rer aparti	nished ntal ments	Furn rer aparti	ished ntal ments	Coopera condor	tives and niniums	Fede subsi	erally dized	Otl	ner ¹
	Number	Standard error*	Number	Standard error*	Number	Standard error*	Number	Standard error*	Number	Standard error*	Number	Standard error*
1996 April-June ^p January-March	66,100 51,600	4,050 2,610	50,200 '43,700	4,150 2,990	300 (Z)	220 (Z)	7,000 '5,600	1,100 840	5,300 '1,300	2,040 310	3,300 900	2,010 240
1995												
October-December July-September April-June January-March	58,900 65,300 51,200 37,000	2,980 2,510 2,760 2,270	'45,600 48,000 35,900 25,500	3,200 2,290 2,360 2,270	300 1,400 (Z) (Z)	250 620 (Z) (Z)	^r 9,400 10,100 9,600 7,200	1,790 1,290 1,750 1,190	2,800 5,100 3,000 2,700	550 1,050 1,290 1,110	800 700 2,700 1,500	180 120 1,690 680
1994												
October-December July-September April-June January-March	47,800 45,400 37,200 24,600	2,260 2,130 2,250 2,060	35,500 29,500 24,700 14,300	2,730 2,540 2,610 1,560	400 600 100 (Z)	40 480 40 (Z)	8,200 8,300 9,200 8,800	1,460 1,110 1,970 1,450	3,400 4,700 3,000 700	1,730 1,930 1,100 270	300 2,300 300 700	60 1,040 210 130
1993												
October-December July-September April-June January-March	31,500 33,400 31,600 28,400	2,180 2,590 1,740 2,800	16,900 22,100 20,500 17,600	2,450 2,660 2,010 2,630	200 2,300 (Z) 200	20 2,070 (Z) 180	9,500 7,000 8,500 7,000	1,410 870 1,140 1,140	4,000 1,300 2,000 600	1,370 370 1,310 110	900 800 700 3,000	500 400 200 1,780
1992												
October-December July-September April-June January-March	41,500 43,900 37,400 32,300	2,470 2,930 2,290 2,340	28,800 32,000 27,400 22,100	2,370 2,740 3,000 2,140	(Z) 500 100 100	(Z) 300 10 50	7,900 8,200 7,200 7,800	1,170 1,280 2,120 950	1,300 1,900 1,800 2,000	270 140 520 770	3,500 1,300 900 300	1,970 500 420 90
1991												
October-December July-September April-June January-March	38,300 62,000 60,000 56,200	2,070 2,850 3,230 2,570	26,400 48,200 46,500 44,200	2,390 3,140 2,880 2,610	(Z) 1,100 600 1,100	(Z) 800 60 1,630	7,900 9,900 9,800 7,700	940 1,050 1,180 1,200	3,100 2,100 2,200 2,200	1,300 410 650 630	800 700 1,000 1,100	320 250 120 560
1990 October-December July-September April-June January-March	70,300 82,200 75,200 66,600	3,650 4,040 3,250 3,210	54,100 61,400 55,400 43,300	3,560 3,420 2,900 2,640	600 1,700 (Z) 600	30 560 (Z) 80	12,400 12,900 12,800 14,500	1,490 1,630 1,900 3,110	2,500 2,500 2,700 6,200	590 780 1,220 3,030	700 3,800 4,400 1,900	90 1,350 1,610 330

* One standard error (i.e., 68-percent confidence interval). ^pPreliminary. ^rRevised. Z Fewer than 50 units or less than one-half of 1 percent. ¹Other includes time-sharing units, continuing care retirement units, and turnkey housing (privately built for and sold to local public housing authorities subsequent to completion).