

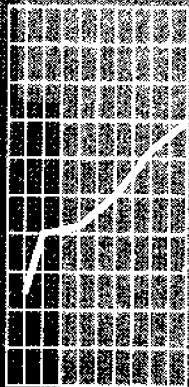


June Quarter 1996

EMBARGOED UNTIL 11:30 AM TUES 15 OCTOBER 1996

# Building Activity

## Australia



Statistics

## NOTES

### NEW ISSUE

It was previously advised that data from the Building Activity Survey was to be included in a new publication titled *Building and Construction Activity, Australia* (8754.0). It has now been decided to continue with the previous publication but with a number of changes as outlined below.

### FORTHCOMING ISSUES

#### *ISSUE (Quarter)*

#### *RELEASE DATE*

September 1996

22 January 1997

### CHANGES IN THIS ISSUE

There are a number of changes in this publication, compared with the previously available Standard Data Service (8752.0.40.001). They include:

- the number of 'Conversions, etc.' are now included separately and/or as part of total dwelling units in the tables rather than as a footnote. For the definition of Conversions, etc., see paragraphs 10 and 11 of the Explanatory Notes;
- trend estimates are now included in tables 1 and 2 and 5-10. For more details on the methodology used to calculate these estimates, see paragraphs 24 to 26 of the Explanatory Notes;
- two new tables (tables 9 and 10) are included and five (tables 10 and 19-22) deleted, and
- the redesign and reordering of other tables.

### SIGNIFICANT REVISIONS THIS QUARTER

There were no significant revisions to data for the previous quarter.

### INQUIRIES

For further information about these and related unpublished statistics, contact Tony Bammann on Adelaide (08) 8237 7494 or any ABS State office.

W. McLennan  
Australian Statistician

## SUMMARY OF FINDINGS

### VALUE OF BUILDING ACTIVITY — AVERAGE 1989-90 PRICES, TREND AND SEASONALLY ADJUSTED ESTIMATES

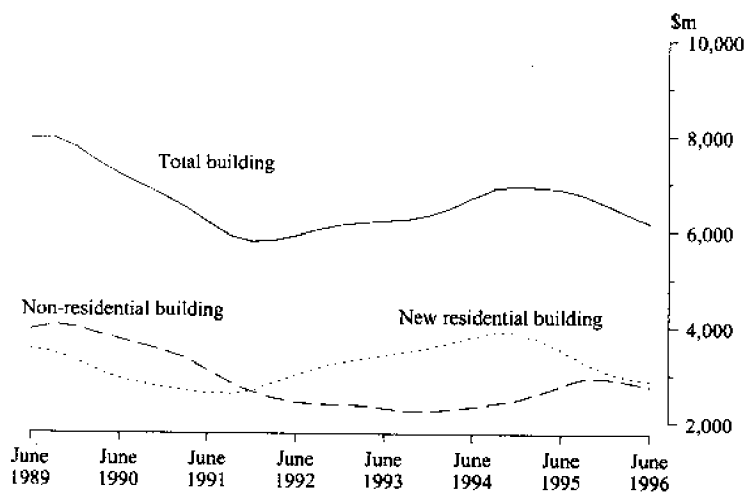
Changes in the trend and seasonally adjusted estimates of the value of building activity, at average 1989-90 prices, in the June quarter 1996 compared with the previous quarter and a year previously are summarised below.

	Building work done		Building work commenced	
	Change Mar qtr '96 to Jun qtr '96	Change Jun qtr '95 Jun qtr '96	Change Mar qtr '96 to Jun qtr '96	Change Mar qtr '95 Jun qtr '96
	%	%	%	%
<b>TREND ESTIMATES</b>				
New residential building	-2.6	-18.4	1.1	-10.4
Alterations and additions to residential buildings	-0.4	-2.8	2.6	0.3
Non-residential building	-3.3	-1.1	-0.2	1.3
<b>Total building</b>	<b>-2.8</b>	<b>-10.3</b>	<b>0.1</b>	<b>-4.5</b>
<b>SEASONALLY ADJUSTED</b>				
New residential building	-0.9	-17.0	-8.0	-13.4
Alterations and additions to residential buildings	3.0	-1.0	5.2	2.6
Non-residential building	-3.2	-2.3	-10.0	2.8
<b>Total building</b>	<b>-0.8</b>	<b>-9.5</b>	<b>-9.1</b>	<b>-5.6</b>

#### Building work done

The trend for the value of total building work done fell 2.8% in the June quarter 1996, following decreases of 3.3% in the March quarter and 3.0% in the December quarter 1995. The June quarter trend value was 10.3% lower than for the same period 12 months prior. Falls were recorded in all three major categories (new residential building, alterations and additions to residential buildings and non-residential building) in the June quarter 1996, with new residential building down 2.6%. This category has fallen 18.4% over the last 12 months.

BUILDING WORK DONE AT AVERAGE 1989-90 PRICES (Trend estimates)

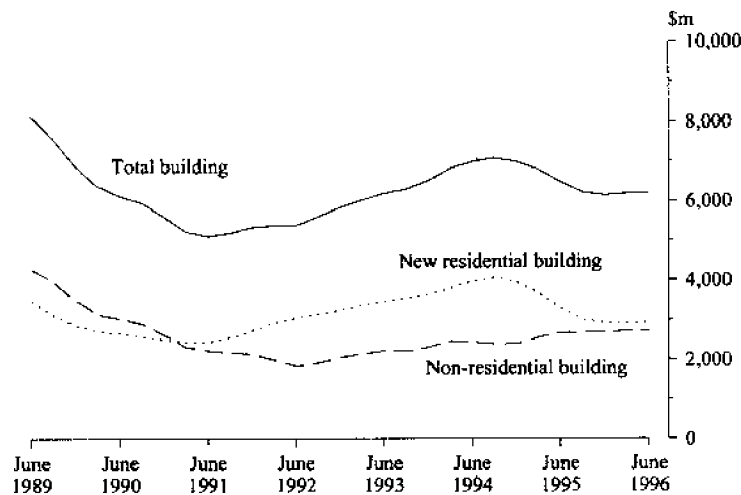


By comparison, in seasonally adjusted terms, the value of work done during the June quarter 1996 on new residential building fell by only 0.9% and alterations and additions to residential buildings rose by 3.0%. Total building work done fell by 0.8% for the June quarter and by 9.5% over the last 12 months.

**Building work commenced**

The trend for the value of total building work commenced was steady in the June quarter 1996, following an increase of 0.5% in the March quarter and a decrease of 1.1% in the December quarter 1995. The June quarter trend value was 4.5% lower than for the same period 12 months prior. New residential building commencements increased by 1.1% for the June quarter but were 10.4% lower than for the same period 12 months prior. For non-residential building, the trend was down 0.2% in the June quarter 1996, but up 1.3% compared with a year earlier.

BUILDING WORK COMMENCED AT AVERAGE 1989-90 PRICES (Trend estimates)



By comparison, in seasonally adjusted terms, the value of total building work commenced fell 9.1% during the June quarter 1996, the result of falls of 8.0% in the new residential and 10.0% in the non-residential categories. Although new residential building commenced fell by 13.4% compared with the same period 12 months prior, non-residential building rose by 2.8%.

**TOTAL DWELLING UNITS COMMENCED AND COMPLETED**

Trend and seasonally adjusted estimates

The total number of dwelling units commenced and completed in the June quarter 1996, in trend and seasonally adjusted terms, and percentage changes from the March quarter 1996 and June quarter 1995 are summarised in the following table.

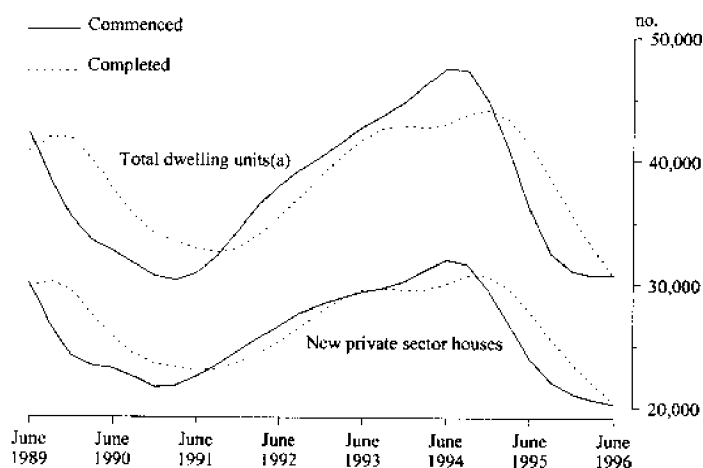
	Jun qtr '96	Change Mar qtr '96 to Jun qtr '96	Change Jun qtr '95 to Jun qtr '96
	no.	%	%
TREND ESTIMATES			
Dwelling units commenced			
New private sector houses	20 290	-1.7	-15.3
Total dwelling units(a)	30 810	0.3	-14.5
Dwelling units completed			
New private sector houses	20 445	-6.6	-26.3
Total dwelling units(a)	30 646	-7.1	-25.7
SEASONALLY ADJUSTED			
Dwelling units commenced			
New private sector houses	20 334	-2.9	-13.7
Total dwelling units(a)	30 599	-4.3	-16.0
Dwelling units completed			
New private sector houses	20 570	-6.9	-24.8
Total dwelling units(a)	30 549	-8.4	-26.0

(a) Includes conversions, etc.

The trend for the total number of dwelling units commenced increased by 0.3% in the June quarter 1996, the first increase following a decline of 35.1% over seven quarters. The trend in new private sector house commencements continued its decline, albeit more gently, falling a further 1.7% in the June quarter compared with 2.3% in the March quarter and 4.0% in the December quarter 1995.

On the other hand, the trend in completions of both new private sector houses and total dwelling units continued their steep declines, falling 6.6% and 7.1% respectively in the June quarter 1996.

#### DWELLING UNITS COMMENCED AND COMPLETED (Trend estimates)



(a) Includes conversions, etc.

By comparison, in seasonally adjusted terms, the total number of dwelling units commenced fell 4.3% in the June quarter 1996 to 30,599 or 16.0% fewer than 12 months prior. New private sector house commencements fell 2.9% to 20,334 for a 13.7% decline over the year.

In seasonally adjusted terms, completions of both new private sector houses and total dwelling units fell more sharply in the June quarter 1996 than did commencements — having fallen by 6.9% and 8.4% respectively.

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**TABLE 1. VALUE OF BUILDING WORK COMMENCED, AVERAGE 1989-90 PRICES (a): ALL SERIES**  
(\$ million)

Period	New residential building				Alterations and additions to residential buildings	Non-residential building		Total building	
	Houses		Other residential building	Total		Private sector	Total	Private sector	Total
	Private sector	Total							
<b>ORIGINAL</b>									
1993-94	10,606.9	10,852.0	4,060.7	14,912.7	2,234.6	6,757.1	9,647.0	23,319.9	26,794.3
1994-95	9,958.7	10,164.8	4,948.4	15,113.2	2,300.7	6,927.0	9,838.6	23,753.6	27,252.5
1995-96	7,852.9	8,025.2	3,693.0	11,718.2	2,138.9	8,077.7	10,826.2	21,361.8	24,683.3
1995 Mar. qtr	2,120.5	2,158.5	1,132.0	3,290.5	479.2	2,246.6	2,946.3	5,906.9	6,716.0
June qtr	2,189.6	2,256.5	1,100.1	3,356.6	554.3	1,794.8	2,571.0	5,525.3	6,481.9
Sept. qtr	2,139.7	2,195.4	999.4	3,194.8	550.1	1,944.7	2,540.3	5,508.8	6,285.2
Dec. qtr	1,991.8	2,038.3	740.7	2,779.0	553.5	1,893.4	2,579.7	5,102.1	5,912.2
1996 Mar. qtr r	1,762.8	1,800.8	1,037.0	2,837.8	466.0	2,303.5	3,066.6	5,479.3	6,370.4
June qtr	1,958.6	1,990.7	915.9	2,906.6	569.3	1,936.1	2,639.6	5,271.6	6,115.5
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	2,374.2	2,410.3	1,206.0	3,628.3	546.4	n.a.	2,819.0	6,442.0	6,979.5
June qtr	2,157.1	2,217.5	1,071.4	3,327.6	545.9	n.a.	2,555.7	5,481.3	6,359.3
Sept. qtr	2,042.8	2,098.9	946.1	3,025.8	541.1	n.a.	2,792.7	5,428.5	6,341.6
Dec. qtr	1,906.0	1,956.9	757.2	2,700.7	507.0	n.a.	2,492.8	4,818.7	5,765.8
1996 Mar. qtr r	1,976.1	2,013.7	1,104.0	3,130.9	532.2	n.a.	2,920.0	5,974.6	6,605.3
June qtr	1,928.8	1,955.2	892.4	2,881.2	560.1	n.a.	2,628.3	5,225.7	6,005.6
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	2,388.8	2,435.9	1,234.9	3,672.7	567.0	1,836.0	2,559.0	5,984.3	6,799.6
June qtr	2,174.1	2,226.0	1,054.4	3,292.0	545.2	1,971.7	2,681.5	5,667.3	6,481.0
Sept. qtr	2,024.3	2,080.2	931.9	3,013.2	526.6	1,969.2	2,685.6	5,344.7	6,216.8
Dec. qtr	1,962.7	2,012.2	909.7	2,917.7	525.7	1,986.8	2,687.3	5,289.8	6,151.2
1996 Mar. qtr r	1,937.9	1,976.3	933.7	2,917.9	532.6	2,053.8	2,721.7	5,411.8	6,183.9
June qtr	1,928.2	1,956.0	963.2	2,950.9	546.6	2,066.6	2,717.6	5,480.0	6,189.7

(a) See paragraphs 27 to 30 of the Explanatory Notes. Constant price estimates are subject to revision each quarter as more up to date information on prices and commodity compositions becomes available.

**TABLE 2. VALUE OF BUILDING WORK DONE, AVERAGE 1989-90 PRICES (a): ALL SERIES**  
(**\$ million**)

Period	New residential building				Alterations and additions to residential buildings	Non-residential building		Total building	
	Houses		Other residential building	Total		Private sector	Total	Private sector	Total
	Private sector	Total							
<b>ORIGINAL</b>									
1993-94	10,393.3	10,652.3	3,844.2	14,496.5	2,180.0	5,984.9	9,111.7	22,038.6	25,788.2
1994-95	10,308.2	10,523.4	4,508.3	15,031.5	2,375.3	7,104.0	10,216.1	23,922.3	27,622.9
1995-96	8,208.6	8,396.3	3,767.6	12,163.9	2,285.8	8,396.3	11,496.8	22,269.4	25,946.5
1995 Mar. qtr	2,323.0	2,358.4	1,074.0	3,432.4	508.2	1,594.1	2,289.9	5,425.0	6,230.5
June qtr	2,286.2	2,345.1	1,115.7	3,460.8	575.6	1,990.6	2,876.7	5,875.6	6,913.1
Sept. qtr	2,291.8	2,347.8	1,078.7	3,426.5	590.2	2,195.2	3,011.2	6,046.7	7,027.9
Dec. qtr	2,126.0	2,175.7	969.2	3,144.9	634.2	2,275.7	3,133.3	5,906.3	6,912.4
1996 Mar. qtr r	1,826.6	1,867.9	851.2	2,719.1	491.2	1,856.8	2,539.4	4,945.0	5,749.7
June qtr	1,964.2	2,004.9	868.5	2,873.4	570.2	2,068.6	2,812.9	5,371.4	6,256.5
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	2,538.9	2,581.6	1,145.8	3,721.5	574.7	1,793.8	2,547.0	5,926.2	6,810.6
June qtr	2,301.8	2,357.7	1,156.7	3,522.7	578.2	1,970.0	2,799.2	5,902.5	6,897.7
Sept. qtr	2,233.9	2,286.2	1,043.0	3,309.1	583.0	2,127.4	2,966.6	5,912.2	6,872.6
Dec. qtr	1,993.0	2,041.5	910.2	2,965.4	572.0	2,126.3	2,960.3	5,534.1	6,516.9
1996 Mar. qtr r	1,997.5	2,045.9	909.7	2,950.0	556.1	2,092.1	2,826.6	5,405.6	6,288.6
June qtr	1,977.6	2,015.6	899.6	2,924.8	572.7	2,046.7	2,735.7	5,395.7	6,241.1
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	2,529.7	2,580.3	1,147.5	3,728.8	589.3	1,820.9	2,601.5	5,984.0	6,913.7
June qtr	2,347.6	2,398.2	1,119.3	3,516.9	580.2	1,969.5	2,787.1	5,919.4	6,881.1
Sept. qtr	2,175.1	2,227.3	1,040.8	3,263.9	575.0	2,089.0	2,925.1	5,792.2	6,768.6
Dec. qtr	2,062.7	2,112.3	955.2	3,067.3	571.3	2,118.8	2,928.0	5,615.7	6,566.8
1996 Mar. qtr r	1,991.5	2,036.7	903.8	2,943.6	566.1	2,097.4	2,850.4	5,449.8	6,350.8
June qtr	1,940.3	1,984.6	880.4	2,868.1	563.8	2,058.1	2,756.6	5,314.6	6,174.0

(a) See paragraphs 27 to 30 of the Explanatory Notes. Constant price estimates are subject to revision each quarter as more up to date information on prices and commodity compositions becomes available.



**TABLE 3. VALUE OF BUILDING WORK COMMENCED, AVERAGE 1989-90 PRICES, BY STATE (a): ORIGINAL.**  
(\$ million)

<i>Period</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Aust.</i>
<b>NEW RESIDENTIAL BUILDING</b>									
1993-94	4,444.8	2,821.0	4,105.6	771.4	2,045.6	269.0	134.6	320.7	14,912.7
1994-95	5,271.6	2,811.4	3,832.3	670.8	1,947.4	212.1	140.3	227.3	15,113.2
1995-96	4,274.6	2,386.8	2,676.6	433.5	1,452.7	181.3	119.8	192.9	11,718.2
1995 Mar. qtr	1,210.0	655.9	742.4	146.2	413.9	47.3	24.1	50.7	3,290.5
June qtr	1,205.1	679.6	786.9	121.9	436.4	49.2	36.3	41.2	3,356.6
Sept. qtr	1,259.3	601.4	692.8	123.5	380.4	45.4	40.2	51.8	3,194.8
Dec. qtr	908.3	623.8	630.0	116.7	359.9	46.3	26.8	67.2	2,779.0
1996 Mar. qtr r	1,115.6	584.5	594.3	95.8	338.2	49.8	24.7	34.9	2,837.8
June qtr	991.4	577.1	759.5	97.5	374.2	39.8	28.1	39.0	2,906.6
<b>ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDINGS</b>									
1993-94	989.8	668.1	202.5	114.2	162.4	33.8	15.4	48.4	2,234.6
1994-95	1,057.5	631.9	228.1	109.1	165.7	35.8	21.9	50.7	2,300.7
1995-96	912.1	619.3	229.5	106.7	174.6	31.4	20.5	44.8	2,138.9
1995 Mar. qtr	203.3	145.5	50.1	22.8	36.3	8.0	3.1	10.1	479.2
June qtr	237.4	163.1	55.5	28.4	39.9	8.8	10.6	10.6	554.3
Sept. qtr	244.4	152.7	58.7	25.4	44.0	7.6	5.7	11.6	550.1
Dec. qtr	229.6	154.6	67.4	29.8	45.9	7.8	6.4	12.0	553.5
1996 Mar. qtr r	209.1	126.8	43.8	25.9	41.8	8.9	2.6	7.1	466.0
June qtr	229.0	185.2	59.6	25.6	42.9	7.1	5.8	14.1	569.3
<b>NON-RESIDENTIAL BUILDING</b>									
1993-94	3,102.3	3,182.4	1,675.0	346.8	726.6	158.5	161.2	294.2	9,647.0
1994-95	3,633.9	2,378.0	2,082.3	475.5	705.1	148.1	137.8	277.9	9,838.6
1995-96	3,580.2	2,936.9	2,270.4	540.8	748.1	232.8	200.9	316.1	10,826.2
1995 Mar. qtr	1,326.0	574.6	640.7	84.5	168.7	44.5	54.3	53.0	2,946.3
June qtr	841.0	582.2	625.3	205.3	180.1	39.8	39.9	57.4	2,571.0
Sept. qtr	865.1	727.0	571.3	98.7	126.1	46.5	46.9	58.7	2,540.3
Dec. qtr	835.7	804.2	520.6	108.3	183.6	44.4	27.8	55.1	2,579.7
1996 Mar. qtr r	1,109.2	803.7	566.9	126.3	242.2	87.5	68.8	62.0	3,066.6
June qtr	770.2	602.0	611.6	207.5	196.2	54.4	57.4	140.3	2,639.6
<b>TOTAL BUILDING</b>									
1993-94	8,536.9	6,671.5	5,983.1	1,232.4	2,934.6	461.3	311.2	663.3	26,794.3
1994-95	9,963.0	5,821.3	6,142.7	1,255.4	2,818.2	396.0	300.0	555.9	27,252.5
1995-96	8,766.9	5,943.0	5,176.5	1,081.0	2,375.4	445.5	341.2	553.8	24,683.3
1995 Mar. qtr	2,739.3	1,376.0	1,433.2	253.5	618.9	99.8	81.5	113.8	6,716.0
June qtr	2,283.5	1,424.9	1,467.7	355.6	656.4	97.8	86.8	109.2	6,481.9
Sept. qtr	2,368.8	1,481.1	1,322.8	247.6	550.5	99.5	92.8	122.1	6,285.2
Dec. qtr	1,973.6	1,582.6	1,218.0	254.8	589.4	98.5	61.0	134.3	5,912.2
1996 Mar. qtr r	2,433.9	1,515.0	1,205.0	248.0	622.2	146.2	96.1	104.0	6,370.4
June qtr	1,990.6	1,364.3	1,430.7	330.6	613.3	101.3	91.3	193.4	6,115.5

(a) See paragraphs 27 to 30 of the Explanatory Notes. Constant price estimates are subject to revision each quarter as more up to date information on prices and commodity compositions becomes available.

**TABLE 4. VALUE OF BUILDING WORK DONE, AVERAGE 1989-90 PRICES (a), BY STATE: ORIGINAL (\$ million)**

<i>Period</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Aust.</i>
<b>NEW RESIDENTIAL BUILDING</b>									
1993-94	4,440.3	2,731.9	3,887.1	799.3	1,934.1	270.1	124.0	309.7	14,496.5
1994-95	4,939.8	2,739.2	3,950.2	715.3	2,040.7	236.5	133.8	276.0	15,031.5
1995-96	4,461.5	2,449.3	2,764.9	464.5	1,514.1	181.1	127.7	200.8	12,163.9
1995 Mar. qtr	1,141.5	607.3	891.4	164.0	492.0	54.2	26.8	55.2	3,432.4
June qtr	1,254.3	638.7	823.6	144.4	462.3	53.3	40.8	43.4	3,460.8
Sept. qtr	1,255.8	664.3	809.8	127.4	424.2	49.9	37.3	57.8	3,426.5
Dec. qtr	1,147.0	647.7	698.6	125.3	389.4	47.3	31.0	58.6	3,144.9
1996 Mar. qtr r	1,025.0	555.0	568.0	107.1	350.6	42.1	28.9	42.4	2,719.1
June qtr	1,033.7	582.3	688.5	104.7	349.9	41.8	30.5	42.0	2,873.4
<b>ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDINGS</b>									
1993-94	978.8	614.9	204.1	120.4	162.3	34.2	15.0	50.3	2,180.0
1994-95	1,096.6	652.4	227.5	112.8	177.9	36.8	19.8	51.5	2,375.3
1995-96	1,031.0	630.0	229.9	113.0	182.7	33.8	22.7	42.7	2,285.8
1995 Mar. qtr	219.1	149.9	53.5	21.8	42.0	8.7	3.0	10.2	508.2
June qtr	269.8	148.3	56.9	27.1	43.3	9.5	8.6	12.1	575.6
Sept. qtr	271.2	158.6	60.2	27.1	45.8	8.6	7.5	11.2	590.2
Dec. qtr	273.6	179.4	71.8	34.5	48.5	8.1	5.3	13.0	634.2
1996 Mar. qtr r	231.1	130.1	43.8	23.1	41.9	8.5	4.2	8.5	491.2
June qtr	255.1	161.9	54.1	28.3	46.5	8.6	5.7	10.0	570.2
<b>NON-RESIDENTIAL BUILDING</b>									
1993-94	3,346.3	2,411.1	1,573.6	420.1	834.5	138.0	143.7	244.4	9,111.7
1994-95	3,414.8	2,870.4	2,195.9	429.7	745.6	147.8	132.1	279.8	10,216.1
1995-96	3,861.4	3,442.8	2,300.4	465.9	751.7	187.5	195.8	291.3	11,496.8
1995 Mar. qtr	765.9	644.6	500.0	94.0	163.7	31.0	29.0	61.7	2,289.9
June qtr	1,009.5	837.5	593.4	126.5	163.0	36.8	33.6	76.4	2,876.7
Sept. qtr	1,037.4	910.8	608.0	108.3	169.5	50.2	56.1	70.9	3,011.2
Dec. qtr	1,005.2	1,004.2	621.1	126.7	192.3	51.3	45.0	87.5	3,133.3
1996 Mar. qtr r	838.5	739.3	528.3	107.9	183.8	37.4	43.4	60.8	2,539.4
June qtr	980.3	788.5	543.0	123.0	206.1	48.6	51.3	72.1	2,812.9
<b>TOTAL BUILDING</b>									
1993-94	8,765.4	5,757.9	5,664.8	1,339.8	2,930.9	442.3	282.7	604.4	25,788.2
1994-95	9,451.2	6,262.0	6,373.6	1,257.8	2,964.2	421.1	285.7	607.3	27,622.9
1995-96	9,353.9	6,522.1	5,295.2	1,043.4	2,448.5	402.4	346.2	534.8	25,946.5
1995 Mar. qtr	2,126.5	1,401.8	1,444.9	279.8	697.7	93.9	58.8	127.1	6,230.5
June qtr	2,533.6	1,624.5	1,473.9	298.0	668.6	99.6	83.0	131.9	6,913.1
Sept. qtr	2,564.4	1,733.7	1,478.0	262.8	639.5	108.7	100.9	139.9	7,027.9
Dec. qtr	2,425.8	1,831.3	1,391.5	286.5	630.2	106.7	81.3	159.1	6,912.4
1996 Mar. qtr r	2,094.6	1,424.4	1,140.1	238.1	576.3	88.0	76.5	111.7	5,749.7
June qtr	2,269.1	1,532.7	1,285.6	256.0	602.5	99.0	87.5	124.1	6,256.5

(a) See paragraphs 27 to 30 of the Explanatory Notes. Constant price estimates are subject to revision each quarter as more up to date information on prices and commodity compositions becomes available.

**TABLE 5. VALUE OF BUILDING WORK COMMENCED: SEASONALLY ADJUSTED AND TREND ESTIMATES**  
(*\$ million*)

Period	New residential building				Alterations and additions to residential buildings	Non-residential building		Total building	
	Houses		Other residential building	Total		Private sector	Total	Private sector	Total
	Private sector	Total							
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	2,611.5	2,650.9	1,160.1	3,818.4	600.6	n.a.	2,737.0	6,613.6	7,119.0
June qtr	2,376.6	2,445.6	1,041.1	3,526.9	598.9	n.a.	2,502.6	5,684.1	6,556.9
Sept. qtr	2,261.1	2,323.9	935.2	3,237.7	597.3	n.a.	2,705.7	5,634.7	6,545.3
Dec. qtr	2,125.4	2,183.3	740.4	2,913.9	565.4	n.a.	2,414.6	5,021.1	5,963.0
1996 Mar. qtr	2,205.5	2,248.7	1,083.0	3,341.1	590.2	n.a.	2,874.1	6,197.7	6,805.4
June qtr	2,157.9	2,187.2	882.5	3,105.3	623.8	n.a.	2,635.7	5,514.1	6,298.4
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	2,624.5	2,677.3	1,194.4	3,873.1	621.7	1,783.7	2,479.2	6,178.8	6,968.0
June qtr	2,398.3	2,456.9	1,025.4	3,493.5	599.8	1,913.6	2,606.2	5,860.4	6,661.4
Sept. qtr	2,242.9	2,306.1	912.9	3,219.7	582.1	1,908.6	2,610.9	5,544.3	6,411.2
Dec. qtr	2,183.9	2,240.2	893.9	3,129.9	583.3	1,933.8	2,619.2	5,502.9	6,355.5
1996 Mar. qtr	2,164.0	2,207.6	918.2	3,133.5	592.5	2,022.7	2,679.1	5,647.2	6,409.8
June qtr	2,158.5	2,190.1	948.3	3,170.3	609.1	2,060.3	2,705.4	5,751.7	6,449.4

**TABLE 6. VALUE OF BUILDING WORK COMPLETED: SEASONALLY ADJUSTED AND TREND ESTIMATES**  
(*\$ million*)

Period	New residential building				Alterations and additions to residential buildings	Non-residential building		Total building	
	Houses		Other residential building	Total		Private sector	Total	Private sector	Total
	Private sector	Total							
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	2,892.5	2,953.1	973.4	3,942.9	604.7	1,396.5	2,113.4	5,805.0	6,664.4
June qtr	2,699.5	2,764.2	1,083.8	3,868.6	666.5	1,655.0	2,419.9	6,076.3	6,916.8
Sept. qtr	2,612.7	2,663.8	1,025.7	3,682.5	772.5	1,859.2	2,531.9	6,093.6	6,968.6
Dec. qtr	2,432.0	2,489.7	1,027.9	3,499.0	647.6	2,166.2	2,847.3	6,195.6	7,047.6
1996 Mar. qtr	2,286.2	2,342.7	982.2	3,337.1	619.2	1,753.1	2,419.7	5,513.6	6,367.6
June qtr	2,229.1	2,289.7	834.8	3,139.7	661.5	1,757.3	3,400.8	5,463.7	7,091.0
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	2,877.5	2,940.6	995.7	3,941.2	635.7	1,485.4	2,282.8	5,917.0	6,861.5
June qtr	2,744.0	2,804.0	1,035.9	3,848.3	683.8	1,670.2	2,398.9	6,056.5	6,919.5
Sept. qtr	2,584.2	2,640.6	1,055.8	3,696.3	701.1	1,883.0	2,516.3	6,115.8	6,913.8
Dec. qtr	2,441.1	2,497.0	1,016.8	3,508.3	679.4	1,956.8	2,659.2	5,976.3	6,851.0
1996 Mar. qtr	2,314.5	2,371.7	951.8	3,325.8	647.1	1,887.2	2,831.8	5,709.8	6,784.2
June qtr	2,197.1	2,257.4	883.1	3,157.7	623.5	1,776.7	3,045.1	5,446.3	6,800.6

**TABLE 7. VALUE OF BUILDING WORK DONE: SEASONALLY ADJUSTED AND TREND ESTIMATES**  
(\$ million)

Period	New residential building				Alterations and additions to residential buildings	Non-residential building		Total building	
	Houses		Other residential building	Total		Private sector	Total	Private sector	Total
	Private sector	Total							
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	2,795.3	2,842.7	1,119.3	3,953.2	635.6	1,711.1	2,429.0	6,135.6	6,987.2
June qtr	2,540.2	2,603.3	1,136.7	3,751.6	642.0	1,891.3	2,688.8	6,105.7	7,072.3
Sept. qtr	2,477.6	2,536.8	1,034.9	3,549.5	648.8	2,057.4	2,876.1	6,142.6	7,091.3
Dec. qtr	2,226.1	2,281.7	900.1	3,196.7	641.5	2,062.2	2,869.5	5,765.3	6,730.2
1996 Mar. qtr r	2,236.3	2,291.9	897.2	3,181.0	624.7	2,046.7	2,769.3	5,654.2	6,531.5
June qtr	2,220.4	2,263.8	887.8	3,164.4	644.0	2,007.1	2,696.3	5,655.9	6,506.4
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	2,784.2	2,840.6	1,122.8	3,964.1	651.2	1,738.9	2,486.0	6,195.2	7,095.3
June qtr	2,593.3	2,650.3	1,101.4	3,751.5	644.1	1,891.2	2,678.2	6,133.2	7,069.1
Sept. qtr	2,413.8	2,473.0	1,028.7	3,497.4	641.2	2,018.1	2,827.8	6,014.3	6,971.2
Dec. qtr	2,300.1	2,357.2	945.0	3,301.2	639.5	2,058.3	2,846.8	5,850.9	6,790.1
1996 Mar. qtr r	2,230.1	2,282.1	892.9	3,177.8	635.8	2,048.1	2,788.8	5,697.5	6,593.4
June qtr	2,180.6	2,227.2	867.8	3,103.3	634.8	2,019.4	2,709.4	5,573.3	6,425.0

**TABLE 8. NUMBER OF DWELLING UNITS COMMENCED AND COMPLETED: SEASONALLY ADJUSTED AND TREND ESTIMATES**

Period	New houses				Total dwelling units (includes conversions etc)			
	Private sector		Total		Private sector		Total	
	Commenced	Completed	Commenced	Completed	Commenced	Completed	Commenced	Completed
<b>SEASONALLY ADJUSTED</b>								
1995 Mar. qtr	26,681	29,656	27,180	30,385	38,279	41,098	39,895	43,220
June qtr	23,567	27,366	24,220	28,054	34,415	39,018	36,431	41,305
Sept. qtr	22,250	26,118	22,967	26,670	30,505	37,372	32,372	38,850
Dec. qtr	20,662	22,848	21,199	23,514	27,994	33,169	29,671	34,909
1996 Mar. qtr r	20,934	22,097	21,349	22,709	30,402	31,285	31,979	33,337
June qtr	20,334	20,570	20,631	21,063	29,205	28,920	30,599	30,549
<b>TREND ESTIMATES</b>								
1995 Mar. qtr	26,700	29,625	27,298	30,371	38,967	41,242	40,784	43,343
June qtr	23,961	27,736	24,578	28,408	34,192	39,250	36,039	41,261
Sept. qtr	22,030	25,533	22,676	26,157	30,645	36,680	32,499	38,506
Dec. qtr	21,139	23,575	21,700	24,189	29,409	33,877	31,133	35,632
1996 Mar. qtr r	20,644	21,894	21,070	22,481	29,174	31,199	30,727	32,987
June qtr	20,290	20,445	20,583	20,992	29,405	28,679	30,810	30,646

**TABLE 9. TOTAL NUMBER OF DWELLING UNITS (a) COMMENCED BY STATE:  
SEASONALLY ADJUSTED AND TREND ESTIMATES**

<i>Period</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Australia</i>
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	12,963	7,302	10,461	2,213	5,326	723	n.a.	656	39,895
June qtr	12,286	7,113	9,116	1,797	4,542	702	n.a.	477	36,431
Sept. qtr	10,867	6,648	7,846	1,676	4,007	638	n.a.	473	32,372
Dec. qtr	9,317	5,623	7,437	1,549	3,895	617	n.a.	787	29,671
1996 Mar. qtr	11,310	6,186	7,956	1,382	3,742	627	n.a.	474	31,979
June qtr	9,897	6,119	8,061	1,333	3,694	538	n.a.	547	30,599
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	13,163	7,510	10,756	2,270	5,319	749	383	635	40,784
June qtr	11,928	7,007	9,040	1,886	4,606	688	371	555	36,039
Sept. qtr	10,855	6,442	7,963	1,643	4,088	648	360	550	32,499
Dec. qtr	10,362	6,113	7,699	1,528	3,869	626	363	592	31,133
1996 Mar. qtr	10,251	5,988	7,771	1,417	3,753	596	360	586	30,727
June qtr	10,293	6,018	8,014	1,306	3,671	564	364	545	30,810

(a) Includes conversions, etc.

**TABLE 10. TOTAL NUMBER OF DWELLING UNITS (a) COMPLETED BY STATE:  
SEASONALLY ADJUSTED AND TREND ESTIMATES**

<i>Period</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Australia</i>
<b>SEASONALLY ADJUSTED</b>									
1995 Mar. qtr	11,291	7,936	12,677	n.a.	6,487	916	n.a.	853	43,220
June qtr	13,749	6,763	10,719	n.a.	5,652	740	n.a.	652	41,305
Sept. qtr	13,193	7,168	9,728	n.a.	5,440	696	n.a.	532	38,850
Dec. qtr	10,970	7,371	8,778	n.a.	4,553	647	n.a.	646	34,909
1996 Mar. qtr	11,538	6,084	8,355	n.a.	4,183	784	n.a.	568	33,337
June qtr	10,937	4,863	8,358	n.a.	3,361	522	n.a.	617	30,549
<b>TREND ESTIMATES</b>									
1995 Mar. qtr	12,380	7,831	12,029	2,704	6,177	861	367	937	43,343
June qtr	12,808	7,367	10,980	2,343	5,848	771	376	692	41,261
Sept. qtr	12,707	7,131	9,770	1,988	5,316	711	368	572	38,506
Dec. qtr	11,937	6,857	8,908	1,725	4,685	691	357	584	35,632
1996 Mar. qtr	11,204	6,155	8,457	1,510	4,072	666	358	599	32,987
June qtr	10,786	5,136	8,134	1,336	3,416	612	379	612	30,646

(a) Includes conversions, etc.

**TABLE 11. NUMBER AND VALUE OF BUILDING COMMENCED, PRIVATE AND PUBLIC SECTOR: ORIGINAL.**

Period	Number of dwelling units				Value (\$m)						
	New houses	New other residential building	Conversions etc.	Total dwelling units	New houses	New other residential building	New residential building	Aterations and	Total residential building	Total non-residential building	Total building
								additions to residential buildings			
<b>PRIVATE SECTOR</b>											
1993-94	123,228	46,518	3,862	173,608	11,333.1	3,552.2	14,885.3	2,370.2	17,255.5	6,202.3	23,457.7
1994-95	111,966	47,053	3,522	162,541	10,897.7	4,436.4	15,334.1	2,489.2	17,823.3	6,678.6	24,501.9
1995-96	84,207	31,503	2,279	117,988	8,748.1	3,304.5	12,052.7	2,306.8	14,359.4	7,921.5	22,280.9
1995 Mar. qtr	23,814	9,978	663	34,455	2,332.4	1,023.8	3,356.1	523.5	3,879.7	2,184.6	6,064.3
June qtr	23,848	10,122	747	34,718	2,412.4	967.8	3,380.2	595.8	3,976.0	1,753.8	5,729.8
Sept. qtr	23,132	8,364	474	31,970	2,368.4	877.9	3,246.4	594.9	3,841.3	1,876.8	5,718.1
Dec. qtr	21,810	6,885	510	29,205	2,221.0	664.9	2,885.9	600.8	3,486.7	1,829.7	5,316.4
1996 Mar. qtr	18,668	8,300	377	27,345	1,967.4	938.3	2,905.8	505.4	3,411.2	2,272.7	5,683.9
June qtr	20,595	7,954	918	29,467	2,191.2	823.4	3,014.6	605.6	3,620.2	1,942.3	5,562.5
<b>PUBLIC SECTOR</b>											
1993-94	3,285	4,891	37	8,213	265.6	310.6	576.2	14.4	590.6	2,708.7	3,299.3
1994-95	2,611	4,858	61	7,530	228.0	349.3	577.4	25.8	603.2	2,797.7	3,400.9
1995-96	1,977	4,462	123	6,562	194.7	330.6	525.3	68.6	593.9	2,703.7	3,297.6
1995 Mar. qtr	513	989	8	1,510	41.6	65.1	106.7	3.2	109.9	676.0	785.9
June qtr	758	1,402	16	2,176	76.2	101.2	177.4	12.3	189.7	763.8	953.6
Sept. qtr	676	1,570	9	2,255	62.3	110.0	172.2	12.4	184.6	584.3	769.0
Dec. qtr	496	808	—	1,304	53.1	59.4	112.5	16.5	129.0	669.0	798.0
1996 Mar. qtr	425	1,044	5	1,474	43.6	79.0	122.5	11.3	133.9	745.7	879.5
June qtr	380	1,040	109	1,529	35.7	82.3	118.0	28.4	146.4	704.7	851.2
<b>TOTAL</b>											
1993-94	126,513	51,409	3,899	181,821	11,598.7	3,862.8	15,461.5	2,384.5	17,846.1	8,911.0	26,757.1
1994-95	114,577	51,911	3,583	170,071	11,125.8	4,785.7	15,911.4	2,515.0	18,426.4	9,476.4	27,902.8
1995-96	86,184	35,965	2,402	124,550	8,942.8	3,635.2	12,578.0	2,375.4	14,953.3	10,625.2	25,578.5
1995 Mar. qtr	24,327	10,967	671	35,965	2,374.0	1,088.9	3,462.9	526.7	3,989.6	2,860.6	6,850.2
June qtr	24,606	11,524	763	36,894	2,488.6	1,069.0	3,557.6	608.1	4,165.7	2,517.6	6,683.3
Sept. qtr	23,808	9,934	483	34,225	2,430.7	987.9	3,418.6	607.3	4,025.9	2,461.2	6,487.0
Dec. qtr	22,306	7,693	510	30,509	2,274.1	724.3	2,998.4	617.3	3,615.7	2,498.7	6,114.4
1996 Mar. qtr	19,093	9,344	382	28,819	2,011.0	1,017.3	3,028.3	516.8	3,545.1	3,018.3	6,563.4
June qtr	20,975	8,994	1,027	30,996	2,227.0	905.7	3,132.7	634.0	3,766.7	2,647.0	6,413.7

**TABLE 12. VALUE OF NON-RESIDENTIAL BUILDING COMMENCED, PRIVATE AND PUBLIC SECTOR: ORIGINAL**  
(\$ million)

<i>Period</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertainment and recreational</i>	<i>Miscellaneous</i>	<i>Total non-residential building</i>
<b>PRIVATE SECTOR</b>											
1993-94	408.5	1,583.7	637.6	903.4	773.9	329.9	80.6	522.5	662.4	299.6	6,202.3
1994-95	405.9	1,750.9	798.5	954.5	918.1	362.4	75.0	281.2	878.7	253.5	6,678.6
1995-96	843.3	1,874.2	990.3	1,140.6	1,241.3	369.2	74.7	317.8	657.1	413.0	7,921.5
1995 Mar. qtr	176.8	613.8	146.8	231.4	272.9	87.4	16.3	81.3	498.6	59.4	2,184.6
June qtr	118.0	444.8	253.1	261.8	256.6	89.6	18.1	55.3	171.9	84.5	1,753.8
Sept. qtr	67.7	492.8	197.8	255.3	356.5	94.4	35.8	62.5	244.9	69.1	1,876.8
Dec. qtr	118.8	323.6	229.1	373.8	333.0	83.9	11.2	62.5	152.1	141.8	1,829.7
1996 Mar. qtr r	446.9	520.5	351.7	247.7	298.0	121.7	14.0	67.9	125.6	78.6	2,272.7
June qtr	209.9	537.4	211.8	263.9	253.7	69.2	13.6	124.8	134.5	123.5	1,942.3
<b>PUBLIC SECTOR</b>											
1993-94	14.9	34.3	66.3	558.5	456.4	731.1	—	428.6	167.0	251.6	2,708.7
1994-95	6.7	49.8	48.1	566.0	257.3	851.6	—	389.0	280.5	348.7	2,797.7
1995-96	5.6	82.1	15.8	496.0	316.6	817.2	2.9	365.2	301.0	301.4	2,703.7
1995 Mar. qtr	2.2	7.0	1.2	148.2	68.9	164.9	—	128.1	72.7	82.9	676.0
June qtr	2.3	18.1	6.9	211.8	117.6	257.5	—	48.5	40.6	60.6	763.8
Sept. qtr	0.5	16.3	6.0	101.2	48.0	146.8	2.7	63.0	69.9	130.1	584.3
Dec. qtr	0.3	8.6	5.1	84.1	50.0	238.7	—	169.3	80.2	32.6	669.0
1996 Mar. qtr r	3.6	31.9	1.2	137.8	137.3	165.4	0.2	89.6	81.8	96.8	745.7
June qtr	1.1	25.3	3.5	172.9	81.4	266.3	—	43.3	69.0	42.0	704.7
<b>TOTAL</b>											
1993-94	423.4	1,618.1	703.9	1,461.9	1,230.3	1,061.0	80.6	951.2	829.4	551.2	8,911.0
1994-95	412.6	1,800.8	846.6	1,520.5	1,175.4	1,214.1	75.0	670.1	1,159.1	602.1	9,476.4
1995-96	848.9	1,956.3	1,006.1	1,636.6	1,557.9	1,186.4	77.6	682.9	958.0	714.4	10,625.2
1995 Mar. qtr	178.9	620.8	148.0	379.6	341.8	252.3	16.3	209.3	571.2	142.3	2,860.6
June qtr	120.3	462.9	260.0	473.6	374.2	347.1	18.1	103.8	212.5	145.1	2,517.6
Sept. qtr	68.3	509.0	203.8	356.4	404.5	241.2	38.5	125.5	314.7	199.2	2,461.2
Dec. qtr	119.1	332.2	234.2	457.9	383.0	322.6	11.2	231.8	232.3	174.4	2,498.7
1996 Mar. qtr r	450.6	552.5	352.9	385.5	435.3	287.1	14.2	157.6	207.4	175.4	3,018.3
June qtr	211.0	562.6	215.3	436.8	335.1	335.5	13.6	168.1	203.6	165.4	2,647.0

**TABLE 13. NUMBER AND VALUE OF BUILDING UNDER CONSTRUCTION AT END OF PERIOD,  
PRIVATE AND PUBLIC SECTOR: ORIGINAL**

	Number of dwelling units				Value (\$m)						
	New houses	New other residential building	Conversions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-residential building	Total building
<b>PRIVATE SECTOR</b>											
1993-94	50,315	28,105	2,324	80,744	5,267.2	2,471.2	7,738.4	1,250.5	8,988.9	5,404.6	14,393.5
1994-95	42,190	30,191	2,890	75,271	4,734.3	3,320.4	8,054.7	1,394.2	9,448.9	6,443.2	15,892.1
1995-96	33,996	24,792	2,274	61,062	3,958.8	3,180.9	7,139.6	1,149.9	8,289.5	7,126.4	15,415.8
1995 Mar. qtr	45,311	31,050	3,008	79,369	4,913.2	3,371.3	8,284.4	1,396.1	9,680.5	6,035.0	15,715.5
June qtr	42,190	30,191	2,890	75,271	4,734.3	3,320.4	8,054.7	1,394.2	9,448.9	6,443.2	15,892.1
Sept. qtr	39,467	28,481	1,964	69,912	4,525.7	3,311.8	7,837.5	1,251.7	9,089.2	6,614.1	15,703.3
Dec. qtr	35,272	24,273	1,892	61,437	4,017.8	2,936.8	6,954.6	1,135.2	8,089.8	5,948.0	14,037.8
1996 Mar. qtr	33,503	24,321	1,807	59,630	3,876.9	3,089.9	6,966.8	1,128.9	8,095.7	6,787.1	14,882.8
June qtr	33,996	24,792	2,274	61,062	3,958.8	3,180.9	7,139.6	1,149.9	8,289.5	7,126.4	15,415.8
<b>PUBLIC SECTOR</b>											
1993-94	1,366	2,760	24	4,150	107.6	196.5	304.2	6.8	311.0	3,937.8	4,248.8
1994-95	939	2,792	23	3,754	86.7	222.5	309.3	15.4	324.7	3,599.5	3,924.2
1995-96	572	2,668	93	3,333	55.7	214.2	269.9	24.3	294.2	2,899.1	3,193.3
1995 Mar. qtr	877	2,764	8	3,649	73.3	210.3	283.6	10.0	293.5	3,346.5	3,640.0
June qtr	939	2,792	23	3,754	86.7	222.5	309.3	15.4	324.7	3,599.5	3,924.2
Sept. qtr	1,004	3,311	26	4,341	95.3	259.7	355.0	13.5	368.5	3,317.5	3,686.0
Dec. qtr	742	2,681	7	3,430	79.8	232.1	311.9	16.8	328.7	3,318.7	3,647.4
1996 Mar. qtr	695	2,568	—	3,263	78.3	201.9	280.2	12.0	292.2	3,489.5	3,781.7
June qtr	572	2,668	93	3,333	55.7	214.2	269.9	24.3	294.2	2,899.1	3,193.3
<b>TOTAL</b>											
1993-94	51,681	30,865	2,348	84,894	5,374.8	2,667.7	8,042.5	1,257.3	9,299.9	9,342.4	18,642.2
1994-95	43,129	32,983	2,913	79,025	4,821.0	3,543.0	8,364.0	1,409.6	9,773.6	10,042.7	19,816.3
1995-96	34,568	27,460	2,367	64,395	4,014.5	3,395.0	7,409.5	1,174.2	8,583.7	10,025.5	18,609.1
1995 Mar. qtr	46,188	33,814	3,016	83,018	4,986.5	3,581.5	8,568.0	1,406.1	9,974.1	9,381.4	19,355.5
June qtr	43,129	32,983	2,913	79,025	4,821.0	3,543.0	8,364.0	1,409.6	9,773.6	10,042.7	19,816.3
Sept. qtr	40,471	31,792	1,990	74,253	4,621.1	3,571.4	8,192.5	1,265.2	9,457.7	9,931.5	19,389.3
Dec. qtr	36,014	26,954	1,899	64,867	4,097.6	3,169.0	7,266.5	1,152.0	8,418.5	9,266.7	17,685.2
1996 Mar. qtr	34,198	26,889	1,807	62,893	3,955.2	3,291.8	7,247.0	1,140.9	8,387.9	10,276.6	18,664.5
June qtr	34,568	27,460	2,367	64,395	4,014.5	3,395.0	7,409.5	1,174.2	8,583.7	10,025.5	18,609.1



**TABLE 14. VALUE OF NON-RESIDENTIAL BUILDING UNDER CONSTRUCTION AT END OF PERIOD,  
PRIVATE AND PUBLIC SECTOR: ORIGINAL  
(\$ million)**

	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertain- ment and recreational</i>	<i>Miscel- laneous</i>	<i>Total non-resi- dential building</i>
<b>PRIVATE SECTOR</b>											
1993-94	865.8	1,428.3	546.0	799.8	429.6	138.6	63.1	430.3	503.8	199.4	5,404.6
1994-95	578.1	1,938.5	523.1	870.0	639.9	199.3	71.9	355.4	1,068.5	198.5	6,443.2
1995-96	1,065.2	1,670.1	760.3	644.3	895.9	229.1	60.5	262.2	1,268.2	270.6	7,126.4
1995 Mar. qtr	690.7	1,657.8	519.3	883.9	572.5	175.8	65.8	367.1	934.9	167.1	6,035.0
June qtr	578.1	1,938.5	523.1	870.0	639.9	199.3	71.9	355.4	1,068.5	198.5	6,443.2
Sept. qtr	607.4	1,902.3	478.7	806.1	795.1	236.1	85.8	354.1	1,155.5	192.9	6,614.1
Dec. qtr	604.5	1,325.4	510.9	628.6	852.9	232.6	73.4	262.1	1,207.2	250.5	5,948.0
1996 Mar. qtr	925.7	1,590.4	704.4	626.3	924.3	239.3	69.7	276.8	1,206.3	224.0	6,787.1
June qtr	1,065.2	1,670.1	760.3	644.3	895.9	229.1	60.5	262.2	1,268.2	270.6	7,126.4
<b>PUBLIC SECTOR</b>											
1993-94	11.2	22.3	55.3	888.7	337.0	731.6	—	1,225.6	438.2	227.9	3,937.8
1994-95	4.2	25.2	85.3	614.2	492.4	756.6	—	871.3	429.0	321.3	3,599.5
1995-96	2.5	45.0	6.5	637.3	279.6	733.3	0.2	619.2	234.2	341.2	2,899.1
1995 Mar. qtr	2.3	14.6	92.4	518.6	388.6	670.4	—	923.6	420.1	315.9	3,346.5
June qtr	4.2	25.2	85.3	614.2	492.4	756.6	—	871.3	429.0	321.3	3,599.5
Sept. qtr	3.1	27.1	64.5	632.3	352.1	714.1	2.7	826.0	289.9	405.6	3,317.5
Dec. qtr	0.8	26.0	12.5	597.7	325.1	750.4	0.3	947.4	326.8	331.6	3,318.7
1996 Mar. qtr	3.2	47.2	10.6	602.8	386.6	684.9	0.2	989.5	366.8	397.5	3,489.5
June qtr	2.5	45.0	6.5	637.3	279.6	733.3	0.2	619.2	234.2	341.2	2,899.1
<b>TOTAL</b>											
1993-94	877.0	1,450.5	601.3	1,688.5	766.6	870.2	63.1	1,656.0	941.9	427.3	9,342.4
1994-95	582.3	1,963.6	608.5	1,484.2	1,132.3	956.0	71.9	1,226.7	1,497.4	519.8	10,042.7
1995-96	1,067.7	1,715.0	766.8	1,281.5	1,175.5	962.4	60.7	881.5	1,502.5	611.8	10,025.5
1995 Mar. qtr	693.0	1,672.3	611.7	1,402.5	961.1	846.2	65.8	1,290.8	1,355.0	483.1	9,381.4
June qtr	582.3	1,963.6	608.5	1,484.2	1,132.3	956.0	71.9	1,226.7	1,497.4	519.8	10,042.7
Sept. qtr	610.5	1,929.4	543.2	1,438.4	1,147.3	950.2	88.5	1,180.1	1,445.5	598.5	9,931.5
Dec. qtr	605.3	1,351.4	523.4	1,226.3	1,177.9	983.0	73.7	1,209.6	1,534.0	582.0	9,266.7
1996 Mar. qtr	928.9	1,637.6	715.0	1,229.1	1,310.9	924.2	69.9	1,266.4	1,573.0	621.5	10,276.6
June qtr	1,067.7	1,715.0	766.8	1,281.5	1,175.5	962.4	60.7	881.5	1,502.5	611.8	10,025.5

**TABLE 15. NUMBER AND VALUE OF BUILDING COMPLETED, PRIVATE AND PUBLIC SECTOR: ORIGINAL**

Period	Number of dwelling units				Value (\$m)						
	New houses	New other residential building	Conversions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-residential building	Total building
<b>PRIVATE SECTOR</b>											
1993-94	118,613	39,850	2,364	160,827	10,789.7	2,988.0	13,777.7	2,231.7	16,009.4	6,711.3	22,720.6
1994-95	118,982	43,433	2,928	165,342	11,459.6	3,561.1	15,020.7	2,457.6	17,478.2	5,948.4	23,426.6
1995-96	91,708	36,431	2,872	131,011	9,579.2	3,550.3	13,129.5	2,641.1	15,770.6	7,594.1	23,364.7
1995 Mar. qtr	27,111	10,082	554	37,747	2,656.4	809.1	3,465.5	544.4	4,009.9	1,248.3	5,258.1
June qtr	26,610	10,181	849	37,640	2,586.7	962.5	3,549.2	624.9	4,174.1	1,613.4	5,787.5
Sept. qtr	25,679	9,899	1,394	36,972	2,596.8	943.4	3,540.2	744.7	4,284.9	1,815.7	6,100.6
Dec. qtr	25,831	11,021	574	37,426	2,747.2	1,082.6	3,829.8	742.0	4,571.7	2,496.3	7,068.1
1996 Mar. qtr r	20,207	8,078	455	28,740	2,100.9	785.2	2,886.1	543.3	3,429.4	1,566.4	4,995.9
June qtr	19,990	7,433	450	27,873	2,134.3	739.1	2,873.4	611.1	3,484.5	1,715.7	5,200.2
<b>PUBLIC SECTOR</b>											
1993-94	3,630	6,275	18	9,923	285.5	400.5	686.0	17.3	703.3	2,637.3	3,340.6
1994-95	3,024	4,769	62	7,855	251.4	323.2	574.6	16.8	591.4	3,234.6	3,826.0
1995-96	2,341	4,522	53	6,916	226.4	331.6	558.0	59.5	617.5	3,549.4	4,166.9
1995 Mar. qtr	549	1,058	10	1,617	47.0	67.8	114.8	2.2	117.0	646.7	763.7
June qtr	693	1,368	1	2,062	62.7	88.8	151.5	6.9	158.4	516.3	674.7
Sept. qtr	610	1,047	6	1,663	54.8	73.8	128.6	14.5	143.1	967.4	1,110.4
Dec. qtr	758	1,378	19	2,155	68.0	88.1	156.1	13.2	169.3	707.5	876.8
1996 Mar. qtr r	470	1,157	12	1,639	45.1	100.2	145.3	15.5	160.9	605.2	766.0
June qtr	503	940	16	1,459	58.5	69.6	128.0	16.2	144.3	1,269.4	1,413.7
<b>TOTAL</b>											
1993-94	122,243	46,125	2,382	170,750	11,075.2	3,388.5	14,463.7	2,249.0	16,712.7	9,348.6	26,061.3
1994-95	122,006	48,202	2,990	173,197	11,711.0	3,884.3	15,595.2	2,474.4	18,069.6	9,183.0	27,252.6
1995-96	94,049	40,953	2,925	137,927	9,805.6	3,882.0	13,687.5	2,700.6	16,388.1	11,143.5	27,531.6
1995 Mar. qtr	27,660	11,140	564	39,364	2,703.4	876.8	3,580.3	546.6	4,126.9	1,894.9	6,021.8
June qtr	27,303	11,549	850	39,702	2,649.4	1,051.3	3,700.7	631.8	4,332.5	2,129.7	6,462.2
Sept. qtr	26,289	10,946	1,400	38,635	2,651.6	1,017.2	3,668.8	759.2	4,428.0	2,783.0	7,211.0
Dec. qtr	26,589	12,399	593	39,581	2,815.2	1,170.6	3,985.8	755.2	4,741.0	3,203.8	7,944.9
1996 Mar. qtr r	20,677	9,235	467	30,379	2,146.0	885.4	3,031.5	558.8	3,590.3	2,171.6	5,761.9
June qtr	20,493	8,373	466	29,332	2,192.8	808.7	3,001.5	627.3	3,628.8	2,985.1	6,613.9

**TABLE 16. VALUE OF NON-RESIDENTIAL BUILDING COMPLETED, PRIVATE AND PUBLIC SECTOR: ORIGINAL**  
(\$ million)

<i>Period</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertainment and recreational</i>	<i>Miscellaneous</i>	<i>Total non-residential building</i>
<b>PRIVATE SECTOR</b>											
1993-94	160.7	1,306.7	961.3	2,053.1	689.8	349.8	75.3	407.6	395.6	311.3	6,711.3
1994-95	486.3	1,503.9	877.0	921.5	733.0	306.5	68.2	364.1	425.6	262.2	5,948.4
1995-96	412.2	2,278.6	770.9	1,290.0	1,039.3	346.1	86.9	419.3	604.5	346.3	7,594.1
1995 Mar. qtr	104.1	236.8	180.6	224.9	159.8	99.8	10.0	78.9	87.9	65.5	1,248.3
June qtr	217.5	311.5	267.0	283.9	206.4	64.4	14.4	74.8	118.6	54.8	1,613.4
Sept. qtr	57.1	580.0	240.5	327.4	219.5	58.5	21.5	68.3	167.3	75.6	1,815.7
Dec. qtr	140.1	917.4	207.6	426.7	297.7	84.8	23.5	151.4	159.2	87.9	2,496.3
1996 Mar. qtr r	125.4	300.3	156.7	267.0	233.0	122.8	18.0	55.0	186.2	102.0	1,566.4
June qtr	89.7	480.9	166.0	268.8	289.1	80.0	23.8	144.7	91.8	80.9	1,715.7
<b>PUBLIC SECTOR</b>											
1993-94	7.5	43.8	39.5	858.6	283.4	772.6	—	180.3	192.6	259.1	2,637.3
1994-95	14.2	46.0	37.8	868.6	123.1	823.6	—	725.0	347.3	249.1	3,234.6
1995-96	7.3	60.4	96.3	543.5	589.0	858.0	2.7	586.4	520.6	285.3	3,549.4
1995 Mar. qtr	4.2	16.6	3.1	109.7	38.6	221.6	—	110.9	28.9	113.1	646.7
June qtr	0.4	7.8	18.3	118.4	31.3	156.4	—	94.8	36.2	52.8	516.3
Sept. qtr	1.7	10.4	28.3	135.3	228.6	189.1	—	115.1	210.6	48.2	967.4
Dec. qtr	2.6	9.9	56.9	130.2	83.8	213.5	2.4	58.1	50.9	99.3	707.5
1996 Mar. qtr r	1.3	11.9	3.1	139.1	82.8	231.4	0.3	54.5	45.6	35.2	605.2
June qtr	1.8	28.1	8.0	138.9	193.8	224.0	—	358.8	213.6	102.5	1,269.4
<b>TOTAL</b>											
1993-94	168.2	1,350.6	1,000.7	2,911.7	973.3	1,122.4	75.3	587.8	588.2	570.3	9,348.6
1994-95	500.5	1,549.9	914.9	1,790.1	856.0	1,130.1	68.2	1,089.1	772.9	511.3	9,183.0
1995-96	419.5	2,339.0	867.2	1,833.5	1,628.3	1,204.1	89.6	1,005.7	1,125.1	631.6	11,143.5
1995 Mar. qtr	108.2	253.4	183.7	334.6	198.5	321.4	10.0	189.7	116.8	178.6	1,894.9
June qtr	217.9	319.3	285.2	402.3	237.7	220.9	14.4	169.6	154.8	107.7	2,129.7
Sept. qtr	58.7	590.4	268.8	462.7	448.1	247.7	21.5	183.3	377.9	123.8	2,783.0
Dec. qtr	142.7	927.4	264.5	556.9	381.5	298.3	25.9	209.5	210.1	187.1	3,203.8
1996 Mar. qtr r	126.6	312.2	159.8	406.2	315.8	354.2	18.4	109.4	231.8	137.2	2,171.6
June qtr	91.4	509.0	174.0	407.7	482.9	304.0	23.8	503.4	305.4	183.5	2,985.1

TABLE 17. VALUE OF BUILDING WORK DONE, PRIVATE AND PUBLIC SECTOR: ORIGINAL  
(\$ million)

<i>Period</i>	<i>New houses</i>	<i>New other residential building</i>	<i>New residential building</i>	<i>Alterations and additions to residential buildings</i>	<i>Total residential building</i>	<i>Total non-residential building</i>	<i>Total building</i>
<b>PRIVATE SECTOR</b>							
1993-94	11,135.8	3,335.6	14,471.3	2,330.6	16,801.9	5,581.2	22,383.1
1994-95	11,306.9	4,054.3	15,361.2	2,593.0	17,954.2	6,767.0	24,721.2
1995-96	9,167.0	3,395.4	12,562.4	2,500.6	15,063.0	8,175.3	23,238.3
1995 Mar. qtr	2,557.6	980.8	3,538.4	557.7	4,096.1	1,520.6	5,616.7
June qtr	2,522.9	1,014.1	3,537.0	629.8	4,166.8	1,911.1	6,077.9
Sept. qtr	2,541.9	974.7	3,516.6	642.7	4,159.3	2,123.1	6,282.4
Dec. qtr	2,374.7	872.6	3,247.2	698.7	3,945.9	2,207.1	6,153.1
1996 Mar. qtr	2,045.0	772.3	2,817.3	538.6	3,355.9	1,816.5	5,172.4
June qtr	2,205.4	775.9	2,981.3	620.5	3,601.8	2,028.6	5,630.4
<b>PUBLIC SECTOR</b>							
1993-94	279.7	336.7	616.3	14.0	630.3	2,977.0	3,607.3
1994-95	239.1	343.1	582.2	23.1	605.3	2,978.8	3,584.1
1995-96	214.0	330.0	544.0	60.6	604.6	3,041.4	3,646.1
1995 Mar. qtr	39.4	68.4	107.7	4.3	112.0	663.2	775.3
June qtr	66.4	82.3	148.7	9.3	158.0	852.1	1,010.1
Sept. qtr	63.2	95.6	158.8	14.1	172.9	796.2	969.1
Dec. qtr	56.9	86.0	142.9	12.7	155.6	830.0	985.6
1996 Mar. qtr	47.5	67.2	114.8	13.2	128.0	671.4	799.3
June qtr	46.3	81.2	127.6	20.6	148.2	743.8	892.0
<b>TOTAL</b>							
1993-94	11,415.4	3,672.2	15,087.6	2,344.6	17,432.2	8,558.2	25,990.4
1994-95	11,546.0	4,397.4	15,943.4	2,616.1	18,559.4	9,745.8	28,305.3
1995-96	9,381.0	3,725.5	13,106.5	2,561.2	15,667.6	11,216.7	26,884.3
1995 Mar. qtr	2,597.0	1,049.2	3,646.2	562.0	4,208.2	2,183.8	6,392.0
June qtr	2,589.3	1,096.4	3,685.7	639.1	4,324.8	2,763.3	7,088.1
Sept. qtr	2,605.1	1,070.3	3,675.4	656.8	4,332.2	2,919.3	7,251.5
Dec. qtr	2,431.6	958.5	3,390.1	711.3	4,101.5	3,037.1	7,138.6
1996 Mar. qtr	2,092.5	839.5	2,932.0	551.8	3,483.9	2,487.9	5,971.8
June qtr	2,251.8	857.1	3,108.9	641.2	3,750.0	2,772.4	6,522.4

**TABLE 18. VALUE OF NON-RESIDENTIAL BUILDING WORK DONE, PRIVATE AND PUBLIC SECTOR: ORIGINAL  
(\$ million)**

<i>Period</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertain- ment and recreational</i>	<i>Miscel- laneous</i>	<i>Total non-resi- dential building</i>
<b>PRIVATE SECTOR</b>											
1993-94	279.7	1,387.7	713.8	949.5	691.1	346.6	79.0	433.4	420.8	279.6	5,581.2
1994-95	470.8	1,860.9	799.3	1,100.4	899.6	325.4	75.2	393.7	576.1	265.6	6,767.0
1995-96	623.5	1,965.6	960.6	1,162.8	1,232.9	386.5	80.7	319.7	1,065.8	377.1	8,175.3
1995 Mar. qtr	117.7	388.3	183.6	246.8	202.0	81.8	17.6	95.9	130.0	56.9	1,520.6
June qtr	147.1	531.0	168.9	316.7	284.4	73.2	17.6	100.2	202.4	69.6	1,911.1
Sept. qtr	113.3	607.6	205.8	301.9	339.1	89.5	18.8	85.4	273.1	88.4	2,123.1
Dec. qtr	171.9	567.0	228.8	326.2	327.4	113.2	21.5	85.4	269.8	96.0	2,207.1
1996 Mar. qtr r	151.2	377.2	240.8	259.5	293.2	101.9	22.2	68.8	212.9	88.7	1,816.5
June qtr	187.1	413.8	285.3	275.1	273.1	81.9	18.2	80.1	309.9	104.0	2,028.6
<b>PUBLIC SECTOR</b>											
1993-94	11.7	33.2	38.1	764.0	242.4	786.0	—	523.6	358.7	219.3	2,977.0
1994-95	10.3	46.9	80.5	581.6	367.8	812.0	—	468.6	324.5	286.7	2,978.8
1995-96	5.8	66.7	36.8	580.7	402.0	872.6	2.8	417.0	311.3	345.8	3,041.4
1995 Mar. qtr	1.7	9.6	22.4	99.0	101.4	179.7	—	108.0	75.4	65.9	663.2
June qtr	1.5	14.4	25.2	192.5	114.1	203.5	—	123.4	86.0	91.4	852.1
Sept. qtr	1.5	13.9	14.5	161.9	125.7	209.0	1.7	93.5	89.6	84.9	796.2
Dec. qtr	1.2	12.8	14.6	157.7	110.3	241.2	0.9	110.8	87.3	93.3	830.0
1996 Mar. qtr r	1.8	19.6	3.2	132.5	78.0	215.2	0.2	85.0	61.6	74.2	671.4
June qtr	1.3	20.4	4.4	128.6	88.1	207.1	0.1	127.7	72.8	93.3	743.8
<b>TOTAL</b>											
1993-94	291.4	1,420.9	751.9	1,713.4	933.5	1,132.7	79.0	957.0	779.5	498.9	8,558.2
1994-95	481.1	1,907.8	879.7	1,682.0	1,267.5	1,137.4	75.2	862.3	900.6	552.3	9,745.8
1995-96	629.4	2,032.3	997.4	1,743.5	1,634.9	1,259.1	83.5	736.7	1,377.1	722.8	11,216.7
1995 Mar. qtr	119.4	397.9	206.1	345.8	303.4	261.6	17.6	203.9	205.4	122.9	2,183.8
June qtr	148.6	545.4	194.1	509.3	398.5	276.7	17.6	223.6	288.4	161.0	2,763.3
Sept. qtr	114.9	621.5	220.4	463.8	464.8	298.5	20.5	178.8	362.7	173.4	2,919.3
Dec. qtr	173.1	579.8	243.4	483.9	437.7	354.4	22.3	196.2	357.1	189.3	3,037.1
1996 Mar. qtr r	153.0	396.8	243.9	392.1	371.2	317.1	22.4	153.8	274.6	162.9	2,487.9
June qtr	188.4	434.3	289.7	403.7	361.2	289.1	18.3	207.8	382.7	197.3	2,772.4

**TABLE 19. VALUE OF BUILDING WORK YET TO BE DONE AT END OF PERIOD,  
PRIVATE AND PUBLIC SECTOR: ORIGINAL**  
(*\$ million*)

	<i>New houses</i>	<i>New other residential building</i>	<i>New residential building</i>	<i>Alterations and additions to residential buildings</i>	<i>Total residential building</i>	<i>Total non-resi- dential building</i>	<i>Total building</i>
<b>PRIVATE SECTOR</b>							
1993-94	2,417.5	1,298.0	3,715.5	530.1	4,245.6	3,229.3	7,474.8
1994-95	2,114.7	1,729.5	3,844.2	564.5	4,408.7	3,516.5	7,925.2
1995-96	1,804.3	1,769.6	3,574.0	467.6	4,041.6	3,689.3	7,730.9
1995 Mar. qtr	2,210.7	1,813.3	4,024.0	558.8	4,582.8	3,401.0	7,983.8
June qtr	2,114.7	1,729.5	3,844.2	564.5	4,408.7	3,516.5	7,925.2
Sept. qtr	1,979.5	1,696.5	3,676.0	526.2	4,202.2	3,386.8	7,589.0
Dec. qtr	1,863.0	1,540.8	3,403.8	454.7	3,858.5	3,060.3	6,918.8
1996 Mar. qtr r	1,789.5	1,713.2	3,502.7	455.4	3,958.2	3,662.3	7,620.4
June qtr	1,804.3	1,769.6	3,574.0	467.6	4,041.6	3,689.3	7,730.9
<b>PUBLIC SECTOR</b>							
1993-94	49.0	103.5	152.6	4.1	156.7	1,528.5	1,685.2
1994-95	41.2	110.4	151.5	6.5	158.0	1,479.1	1,637.1
1995-96	22.5	103.9	126.5	14.3	140.8	1,305.4	1,446.2
1995 Mar. qtr	31.3	91.4	122.7	3.5	126.2	1,543.0	1,669.2
June qtr	41.2	110.4	151.5	6.5	158.0	1,479.1	1,637.1
Sept. qtr	41.3	125.9	167.2	5.1	172.2	1,371.6	1,543.8
Dec. qtr	36.9	100.4	137.2	8.9	146.2	1,255.9	1,402.0
1996 Mar. qtr r	33.0	103.3	136.2	6.5	142.7	1,361.9	1,504.6
June qtr	22.5	103.9	126.5	14.3	140.8	1,305.4	1,446.2
<b>TOTAL</b>							
1993-94	2,466.5	1,401.6	3,868.1	534.2	4,402.2	4,757.8	9,160.0
1994-95	2,155.9	1,839.8	3,995.7	571.1	4,566.8	4,995.6	9,562.3
1995-96	1,826.8	1,873.6	3,700.4	482.0	4,182.4	4,994.7	9,177.1
1995 Mar. qtr	2,242.0	1,904.7	4,146.7	562.3	4,709.0	4,943.9	9,652.9
June qtr	2,155.9	1,839.8	3,995.7	571.1	4,566.8	4,995.6	9,562.3
Sept. qtr	2,020.9	1,822.3	3,843.2	531.2	4,374.4	4,758.4	9,132.8
Dec. qtr	1,899.9	1,641.2	3,541.1	463.6	4,004.6	4,316.2	8,320.8
1996 Mar. qtr r	1,822.4	1,816.5	3,639.0	461.9	4,100.9	5,024.2	9,125.1
June qtr	1,826.8	1,873.6	3,700.4	482.0	4,182.4	4,994.7	9,177.1

TABLE 20. VALUE OF NON-RESIDENTIAL BUILDING WORK YET TO BE DONE AT END OF PERIOD,  
PRIVATE AND PUBLIC SECTOR: ORIGINAL  
(\$ million)

	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertain- ment and recreational</i>	<i>Miscel- laneous</i>	<i>Total non-resi- dential building</i>
<b>PRIVATE SECTOR</b>											
1993-94	668.3	793.0	206.0	511.2	271.9	69.7	30.7	227.4	357.9	93.2	3,229.3
1994-95	399.7	950.9	268.8	443.4	317.9	112.5	33.2	125.5	773.7	90.8	3,516.5
1995-96	677.2	1,006.0	319.1	373.6	383.5	107.0	28.0	134.6	527.8	132.6	3,689.3
1995 Mar. qtr	441.9	888.8	166.4	486.8	328.2	97.8	31.3	162.2	723.7	73.9	3,401.0
June qtr	399.7	950.9	268.8	443.4	317.9	112.5	33.2	125.5	773.7	90.8	3,516.5
Sept. qtr	372.9	890.8	258.2	404.9	355.5	118.6	49.8	107.1	756.5	72.5	3,386.8
Dec. qtr	338.2	665.6	270.2	354.4	383.8	91.6	39.5	82.4	712.6	122.0	3,060.3
1996 Mar. qtr r	634.4	863.8	380.6	359.7	395.7	119.1	31.6	84.6	683.8	109.0	3,662.3
June qtr	677.2	1,006.0	319.1	373.6	383.5	107.0	28.0	134.6	527.8	132.6	3,689.3
<b>PUBLIC SECTOR</b>											
1993-94	5.0	9.5	34.4	280.0	256.8	336.2	—	376.1	117.6	113.0	1,528.5
1994-95	1.9	11.5	21.8	297.4	167.8	394.3	—	282.9	131.9	169.6	1,479.1
1995-96	1.8	28.9	2.5	282.4	142.3	356.7	—	209.3	148.8	132.6	1,305.4
1995 Mar. qtr	1.2	7.5	35.8	275.2	146.7	338.4	—	362.8	172.6	202.8	1,543.0
June qtr	1.9	11.5	21.8	297.4	167.8	394.3	—	282.9	131.9	169.6	1,479.1
Sept. qtr	0.9	13.9	14.8	287.9	130.4	331.2	1.0	260.4	113.9	217.2	1,371.6
Dec. qtr	0.1	9.9	5.0	225.8	77.1	339.8	0.2	329.1	116.0	152.7	1,255.9
1996 Mar. qtr r	2.0	23.4	3.1	237.6	143.5	290.9	0.1	340.9	140.6	179.6	1,361.9
June qtr	1.8	28.9	2.5	282.4	142.3	356.7	—	209.3	148.8	132.6	1,305.4
<b>TOTAL</b>											
1993-94	673.3	802.5	240.4	791.2	528.7	405.9	30.7	603.5	475.5	206.2	4,757.8
1994-95	401.7	962.4	290.6	740.9	485.7	506.8	33.2	408.4	905.7	260.3	4,995.6
1995-96	678.9	1,034.9	321.6	656.0	525.8	463.7	28.1	343.9	676.7	265.2	4,994.7
1995 Mar. qtr	443.1	896.3	202.2	761.9	474.9	436.2	31.3	525.0	896.3	276.7	4,943.9
June qtr	401.7	962.4	290.6	740.9	485.7	506.8	33.2	408.4	905.7	260.3	4,995.6
Sept. qtr	373.8	904.7	273.0	692.8	485.9	449.8	50.8	367.5	870.5	289.6	4,758.4
Dec. qtr	338.3	675.6	275.3	580.2	460.9	431.4	39.6	411.5	828.7	274.6	4,316.2
1996 Mar. qtr r	636.4	887.2	383.7	597.3	539.3	410.0	31.8	425.5	824.4	288.6	5,024.2
June qtr	678.9	1,034.9	321.6	656.0	525.8	463.7	28.1	343.9	676.7	265.2	4,994.7

**TABLE 21. NUMBER AND VALUE OF BUILDING COMMENCED, BY STATE: ORIGINAL**

State or Territory	Number of dwelling units				Value (\$m)						
	New houses	New other residential building	Conversions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-residential building	Total building
<b>1995-96</b>											
NSW	23,055	17,190	1,032	41,277	2,640.3	1,891.0	4,531.3	1,015.8	5,547.1	3,625.5	9,172.5
Vic.	19,353	4,274	905	24,532	2,004.7	476.4	2,481.1	675.2	3,156.3	2,448.2	5,604.5
Qld	23,124	7,936	217	31,277	2,305.7	706.9	3,012.6	264.7	3,277.3	2,363.5	5,640.9
SA	5,071	836	55	5,962	432.5	64.1	496.6	122.1	618.7	598.4	1,217.1
WA	11,523	3,721	103	15,347	1,147.3	305.6	1,452.9	173.5	1,626.4	792.4	2,418.8
Tas.	1,883	530	8	2,421	171.0	47.8	218.8	39.4	258.1	241.4	499.5
NT	885	572	12	1,469	98.8	56.0	154.8	27.6	182.3	222.8	405.2
ACT	1,289	906	70	2,265	142.4	87.4	229.9	57.3	287.1	333.0	620.1
<b>Australia</b>	<b>86,184</b>	<b>35,965</b>	<b>2,402</b>	<b>124,550</b>	<b>8,942.8</b>	<b>3,635.2</b>	<b>12,578.0</b>	<b>2,375.4</b>	<b>14,953.3</b>	<b>10,625.2</b>	<b>25,578.5</b>
<b>MARCH QUARTER 1996</b>											
NSW	5,419	4,484	158	10,061	646.5	535.9	1,182.5	233.1	1,415.5	1,125.8	2,541.3
Vic.	4,373	1,193	180	5,746	443.9	154.0	597.9	138.4	736.3	671.9	1,408.2
Qld	4,835	2,042	9	6,886	477.2	188.8	666.0	50.7	716.7	591.3	1,308.0
SA	1,089	195	12	1,295	93.8	15.4	109.2	29.4	138.6	139.9	278.4
WA	2,552	895	21	3,468	264.6	75.6	340.2	41.6	381.8	257.0	638.8
Tas.	467	148	1	616	42.7	16.9	59.6	11.1	70.7	90.8	161.5
NT	143	194	1	338	17.8	13.9	31.7	3.5	35.2	76.5	111.7
ACT	217	193	—	410	24.5	16.7	41.2	9.0	50.3	65.3	115.6
<b>Australia</b>	<b>19,093</b>	<b>9,344</b>	<b>382</b>	<b>28,819</b>	<b>2,011.0</b>	<b>1,017.3</b>	<b>3,028.3</b>	<b>516.8</b>	<b>3,545.1</b>	<b>3,018.3</b>	<b>6,563.4</b>
<b>JUNE QUARTER 1996</b>											
NSW	5,734	4,149	219	10,102	641.6	421.9	1,063.4	256.5	1,319.9	789.4	2,109.4
Vic.	4,056	1,425	656	6,137	447.8	145.9	593.7	202.2	795.9	506.9	1,302.8
Qld	6,128	2,040	20	8,188	637.1	220.3	857.4	68.9	926.4	642.2	1,568.6
SA	1,184	121	4	1,309	101.1	10.0	111.1	29.2	140.3	230.6	370.9
WA	2,896	827	55	3,778	302.9	71.9	374.8	42.5	417.3	209.0	626.3
Tas.	401	129	—	530	36.2	11.8	48.0	8.9	56.9	56.8	113.7
NT	235	154	3	392	24.4	12.5	36.9	7.8	44.8	64.1	108.9
ACT	342	149	70	561	35.9	11.4	47.3	17.9	65.1	147.9	213.1
<b>Australia</b>	<b>20,975</b>	<b>8,994</b>	<b>1,027</b>	<b>30,996</b>	<b>2,227.0</b>	<b>905.7</b>	<b>3,132.7</b>	<b>634.0</b>	<b>3,766.7</b>	<b>2,647.0</b>	<b>6,413.7</b>



**TABLE 22. VALUE OF NON-RESIDENTIAL BUILDING COMMENCED, BY STATE: ORIGINAL**  
(\$ million)

<i>State or Territory</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertainment and recreational</i>	<i>Miscellaneous</i>	<i>Total non-residential building</i>
1995-96											
NSW	288.6	735.1	346.9	511.0	586.9	371.2	40.3	252.0	374.4	119.1	3,625.5
Vic.	159.1	427.2	247.6	396.7	346.7	329.9	10.6	104.4	262.0	163.9	2,448.2
Qld	227.5	467.0	265.9	251.9	349.7	223.2	12.8	171.5	189.6	204.4	2,363.5
SA	9.4	142.0	24.6	112.3	90.4	62.9	2.3	66.2	31.9	56.3	598.4
WA	106.9	115.9	67.6	109.9	110.4	72.6	6.6	32.2	54.8	115.6	792.4
Tas.	12.8	37.4	38.5	22.2	27.7	32.0	2.0	41.2	13.8	13.7	241.4
NT	44.7	21.0	5.0	24.4	34.4	32.8	3.0	6.1	19.0	32.5	222.8
ACT	—	10.6	10.0	208.2	11.7	61.8	—	9.3	12.6	8.9	333.0
<b>Australia</b>	<b>848.9</b>	<b>1,956.3</b>	<b>1,006.1</b>	<b>1,636.6</b>	<b>1,557.9</b>	<b>1,186.4</b>	<b>77.6</b>	<b>682.9</b>	<b>958.0</b>	<b>714.4</b>	<b>10,625.2</b>
MARCH QUARTER 1996 r											
NSW	161.6	317.4	102.6	117.6	151.3	120.0	6.7	49.8	74.5	24.3	1,125.8
Vic.	122.5	78.4	64.3	80.1	134.1	68.0	3.4	20.1	70.7	30.3	671.9
Qld	62.2	65.0	137.0	82.6	101.1	27.5	2.1	40.8	35.5	37.5	591.3
SA	6.4	18.1	7.7	19.6	9.7	17.0	0.9	26.4	3.7	30.3	139.9
WA	47.8	56.4	16.3	28.8	23.9	34.1	1.0	4.7	13.9	30.1	257.0
Tas.	9.0	11.1	23.8	6.6	11.3	8.0	0.1	14.9	0.5	5.5	90.8
NT	41.1	3.5	0.8	2.4	3.5	1.1	—	0.4	6.5	17.2	76.5
ACT	—	2.6	0.3	47.9	0.5	11.4	—	0.4	2.0	0.2	65.3
<b>Australia</b>	<b>450.6</b>	<b>552.5</b>	<b>352.9</b>	<b>385.5</b>	<b>435.3</b>	<b>287.1</b>	<b>14.2</b>	<b>157.6</b>	<b>207.4</b>	<b>175.4</b>	<b>3,018.3</b>
JUNE QUARTER 1996											
NSW	91.5	104.3	79.2	107.8	101.5	103.6	4.8	55.6	92.9	48.3	789.4
Vic.	13.6	92.9	65.6	87.2	65.7	96.1	2.6	31.3	19.9	31.8	506.9
Qld	88.3	217.8	36.9	61.4	74.1	56.0	3.6	44.6	33.1	26.3	642.2
SA	1.6	99.6	3.5	33.8	37.7	12.7	0.2	17.3	19.9	4.3	230.6
WA	14.2	18.5	18.3	32.2	31.8	22.5	1.2	13.5	19.9	36.9	209.0
Tas.	1.5	15.8	7.0	5.2	2.6	3.0	1.0	2.9	12.4	5.4	56.8
NT	0.3	11.0	0.9	9.4	15.0	16.4	0.1	0.1	3.9	7.0	64.1
ACT	—	2.7	3.7	99.8	6.7	25.1	—	2.8	1.6	5.4	147.9
<b>Australia</b>	<b>211.0</b>	<b>562.6</b>	<b>215.3</b>	<b>436.8</b>	<b>335.1</b>	<b>335.5</b>	<b>13.6</b>	<b>168.1</b>	<b>203.6</b>	<b>165.4</b>	<b>2,647.0</b>

**TABLE 23. NUMBER AND VALUE OF BUILDING UNDER CONSTRUCTION AT END OF PERIOD,  
BY STATE: ORIGINAL**

State or Territory	Number of dwelling units				Value (\$m)						
	New houses	New other residential building	Conversions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-residential building	Total building
<b>1995-96</b>											
NSW	11,530	14,731	902	27,163	1,423.8	1,959.8	3,383.6	567.8	3,951.4	4,228.1	8,179.5
Vic.	8,149	3,912	1,250	13,311	961.1	521.6	1,482.7	365.3	1,847.9	2,247.2	4,095.1
Qld	6,202	4,977	63	11,242	669.4	557.6	1,227.0	73.3	1,300.3	1,811.9	3,112.2
SA	1,822	450	24	2,296	175.6	37.6	213.2	48.3	261.4	497.2	758.6
WA	4,491	2,069	50	6,610	545.8	194.3	740.1	68.2	808.3	414.5	1,222.8
Tas.	1,556	431	..	1,987	140.3	38.3	178.7	18.9	197.6	153.6	351.2
NT	362	380	6	748	38.4	37.8	76.3	9.6	85.9	186.3	272.2
ACT	457	510	72	1,039	60.1	48.0	108.1	22.8	130.9	486.7	617.6
<b>Australia</b>	<b>34,568</b>	<b>27,460</b>	<b>2,367</b>	<b>64,395</b>	<b>4,014.5</b>	<b>3,395.0</b>	<b>7,409.5</b>	<b>1,174.2</b>	<b>8,583.7</b>	<b>10,025.5</b>	<b>18,609.1</b>
<b>MARQI QUARTER 1996 r</b>											
NSW	11,524	14,925	1,026	27,475	1,437.3	1,990.0	3,427.3	615.4	4,042.7	4,512.9	8,555.6
Vic.	8,392	3,111	653	12,156	962.3	433.4	1,395.7	298.2	1,693.9	2,577.0	4,270.9
Qld	5,759	4,917	46	10,722	611.7	496.0	1,107.8	60.3	1,168.0	1,692.1	2,860.1
SA	1,882	512	42	2,436	183.4	40.8	224.2	51.4	275.6	410.2	685.8
WA	4,267	2,035	31	6,333	512.6	181.5	694.1	71.3	765.4	404.2	1,169.6
Tas.	1,600	382	2	1,984	145.5	32.0	177.5	19.0	196.5	135.1	331.7
NT	400	373	5	778	50.3	52.6	102.9	9.0	111.9	170.7	282.6
ACT	372	634	2	1,008	52.1	65.4	117.5	16.3	133.8	374.3	508.1
<b>Australia</b>	<b>34,198</b>	<b>26,889</b>	<b>1,807</b>	<b>62,893</b>	<b>3,955.2</b>	<b>3,291.8</b>	<b>7,247.0</b>	<b>1,140.9</b>	<b>8,387.9</b>	<b>10,276.6</b>	<b>18,664.5</b>
<b>JUNE QUARTER 1996</b>											
NSW	11,530	14,731	902	27,163	1,423.8	1,959.8	3,383.6	567.8	3,951.4	4,228.1	8,179.5
Vic.	8,149	3,912	1,250	13,311	961.1	521.6	1,482.7	365.3	1,847.9	2,247.2	4,095.1
Qld	6,202	4,977	63	11,242	669.4	557.6	1,227.0	73.3	1,300.3	1,811.9	3,112.2
SA	1,822	450	24	2,296	175.6	37.6	213.2	48.3	261.4	497.2	758.6
WA	4,491	2,069	50	6,610	545.8	194.3	740.1	68.2	808.3	414.5	1,222.8
Tas.	1,556	431	..	1,987	140.3	38.3	178.7	18.9	197.6	153.6	351.2
NT	362	380	6	748	38.4	37.8	76.3	9.6	85.9	186.3	272.2
ACT	457	510	72	1,039	60.1	48.0	108.1	22.8	130.9	486.7	617.6
<b>Australia</b>	<b>34,568</b>	<b>27,460</b>	<b>2,367</b>	<b>64,395</b>	<b>4,014.5</b>	<b>3,395.0</b>	<b>7,409.5</b>	<b>1,174.2</b>	<b>8,583.7</b>	<b>10,025.5</b>	<b>18,609.1</b>

**TABLE 24. VALUE OF NON-RESIDENTIAL BUILDING UNDER CONSTRUCTION AT END OF PERIOD,  
BY STATE: ORIGINAL  
(\$ million)**

<i>State or Territory</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertainment and recreational</i>	<i>Miscellaneous</i>	<i>Total non-residential building</i>
<b>1995-96</b>											
NSW	348.5	760.0	362.1	548.0	568.4	321.4	35.3	466.2	641.6	176.7	4,228.1
Vic.	289.1	226.1	140.4	147.8	306.4	252.0	11.9	124.3	606.6	142.5	2,247.2
Qld	275.2	500.4	186.0	110.2	155.5	137.4	7.9	162.9	148.0	128.4	1,811.9
SA	9.8	110.8	10.5	84.7	64.5	95.3	0.8	60.8	24.6	35.4	497.2
WA	93.8	60.3	35.1	47.4	42.8	30.6	2.5	15.1	32.9	54.1	414.5
Tas.	10.3	24.9	27.2	10.1	8.3	22.5	1.7	23.5	13.6	11.4	153.6
NT	41.0	31.4	1.0	17.1	22.6	37.2	0.1	0.5	6.2	29.1	186.3
ACT	—	1.2	4.5	316.2	6.9	66.1	0.4	28.2	29.1	34.2	486.7
<b>Australia</b>	<b>1,067.7</b>	<b>1,715.0</b>	<b>766.8</b>	<b>1,281.5</b>	<b>1,175.5</b>	<b>962.4</b>	<b>60.7</b>	<b>881.5</b>	<b>1,502.5</b>	<b>611.8</b>	<b>10,025.5</b>
<b>MARCH QUARTER 1996 r</b>											
NSW	269.1	749.2	331.1	561.3	612.2	309.6	42.1	875.5	588.0	174.7	4,512.9
Vic.	290.9	345.2	136.0	149.8	435.4	222.0	12.1	123.4	724.5	137.6	2,577.0
Qld	204.2	421.5	176.7	111.4	164.9	140.9	7.6	145.0	190.7	129.2	1,692.1
SA	7.7	19.7	13.1	99.2	38.6	118.1	3.0	54.5	10.3	46.0	410.2
WA	101.4	60.3	28.3	49.4	32.4	44.1	3.7	11.8	21.8	51.1	404.2
Tas.	9.4	10.9	23.1	7.7	13.8	23.6	0.8	27.9	8.9	9.0	135.1
NT	46.4	26.7	4.9	11.3	12.9	20.2	—	0.8	3.7	43.8	170.7
ACT	—	4.2	1.9	239.0	0.7	45.6	0.4	27.2	25.3	30.0	374.3
<b>Australia</b>	<b>928.9</b>	<b>1,637.6</b>	<b>715.0</b>	<b>1,229.1</b>	<b>1,310.9</b>	<b>924.2</b>	<b>69.9</b>	<b>1,266.4</b>	<b>1,573.0</b>	<b>621.5</b>	<b>10,276.6</b>
<b>JUNE QUARTER 1996</b>											
NSW	348.5	760.0	362.1	548.0	568.4	321.4	35.3	466.2	641.6	176.7	4,228.1
Vic.	289.1	226.1	140.4	147.8	306.4	252.0	11.9	124.3	606.6	142.5	2,247.2
Qld	275.2	500.4	186.0	110.2	155.5	137.4	7.9	162.9	148.0	128.4	1,811.9
SA	9.8	110.8	10.5	84.7	64.5	95.3	0.8	60.8	24.6	35.4	497.2
WA	93.8	60.3	35.1	47.4	42.8	30.6	2.5	15.1	32.9	54.1	414.5
Tas.	10.3	24.9	27.2	10.1	8.3	22.5	1.7	23.5	13.6	11.4	153.6
NT	41.0	31.4	1.0	17.1	22.6	37.2	0.1	0.5	6.2	29.1	186.3
ACT	—	1.2	4.5	316.2	6.9	66.1	0.4	28.2	29.1	34.2	486.7
<b>Australia</b>	<b>1,067.7</b>	<b>1,715.0</b>	<b>766.8</b>	<b>1,281.5</b>	<b>1,175.5</b>	<b>962.4</b>	<b>60.7</b>	<b>881.5</b>	<b>1,502.5</b>	<b>611.8</b>	<b>10,025.5</b>

**TABLE 25. NUMBER AND VALUE OF BUILDING COMPLETED, BY STATE: ORIGINAL**

State or Territory	Number of dwelling units				Value (\$m)						
	New houses	New other residential building	Conversions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-residential building	Total building
1995-96											
NSW	25,590	19,230	1,795	46,615	3,026.5	1,966.4	4,992.9	1,301.3	6,294.2	3,861.9	10,156.1
Vic.	21,769	3,080	717	25,566	2,183.9	293.2	2,477.2	684.2	3,161.3	2,844.3	6,005.6
Qld	23,785	11,243	234	35,262	2,365.1	994.9	3,360.0	267.4	3,627.4	2,612.0	6,239.4
SA	5,525	948	43	6,516	479.5	74.4	553.9	131.9	685.8	483.7	1,169.6
WA	12,894	4,460	112	17,466	1,284.0	352.6	1,636.6	179.6	1,816.3	790.1	2,606.4
Tas.	2,141	489	8	2,638	197.3	37.3	234.6	42.5	277.1	185.3	462.4
NT	1,005	480	12	1,497	118.2	63.4	181.6	33.1	214.7	183.7	398.5
ACT	1,339	1,023	4	2,366	151.0	99.7	250.6	60.5	311.1	182.6	493.7
<b>Australia</b>	<b>94,049</b>	<b>40,953</b>	<b>2,925</b>	<b>137,927</b>	<b>9,805.6</b>	<b>3,882.0</b>	<b>13,687.5</b>	<b>2,700.6</b>	<b>16,388.1</b>	<b>11,143.5</b>	<b>27,531.6</b>
MARCH QUARTER 1996 r											
NSW	5,931	4,303	228	10,462	684.4	427.3	1,111.7	261.7	1,373.4	724.4	2,097.8
Vic.	4,582	751	81	5,414	470.2	66.8	537.1	141.7	678.8	462.0	1,140.8
Qld	4,992	2,604	133	7,729	483.0	261.4	744.4	57.2	801.6	546.4	1,348.0
SA	1,232	154	5	1,391	108.2	11.4	119.6	29.2	148.8	94.0	242.8
WA	2,932	958	17	3,907	295.7	76.7	372.4	35.6	408.0	201.1	609.1
Tas.	543	192	2	737	51.7	15.6	67.3	10.6	78.0	55.5	133.5
NT	178	96	--	274	19.9	9.6	29.5	7.6	37.2	39.8	77.0
ACT	288	177	1	466	32.9	16.6	49.5	15.2	64.7	48.3	113.0
<b>Australia</b>	<b>20,677</b>	<b>9,235</b>	<b>467</b>	<b>30,379</b>	<b>2,146.0</b>	<b>885.4</b>	<b>3,031.5</b>	<b>558.8</b>	<b>3,590.3</b>	<b>2,171.6</b>	<b>5,761.9</b>
JUNE QUARTER 1996											
NSW	5,689	4,319	342	10,350	669.0	457.2	1,126.3	319.8	1,446.1	1,084.6	2,530.7
Vic.	4,280	623	59	4,962	454.0	54.9	509.0	142.9	651.8	859.5	1,511.3
Qld	5,686	1,959	3	7,648	580.8	157.5	738.4	55.9	794.3	558.7	1,352.9
SA	1,239	181	22	1,441	108.8	15.8	124.5	33.1	157.7	147.7	305.4
WA	2,635	791	36	3,462	272.9	61.3	334.2	46.6	380.8	205.2	586.0
Tas.	441	80	2	523	43.1	5.4	48.6	9.7	58.3	41.3	99.5
NT	268	147	2	417	36.0	27.4	63.4	7.4	70.8	49.2	120.0
ACT	257	273	---	530	28.1	29.0	57.1	11.8	69.0	39.0	108.0
<b>Australia</b>	<b>20,493</b>	<b>8,373</b>	<b>466</b>	<b>29,332</b>	<b>2,192.8</b>	<b>808.7</b>	<b>3,001.5</b>	<b>627.3</b>	<b>3,628.8</b>	<b>2,985.1</b>	<b>6,613.9</b>

**TABLE 26. VALUE OF NON-RESIDENTIAL BUILDING COMPLETED, BY STATE: ORIGINAL**  
(*\$ million*)

<i>State or Territory</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertainment and recreational</i>	<i>Miscellaneous</i>	<i>Total non-residential building</i>
<b>1995-96</b>											
NSW	67.9	772.5	359.8	710.1	451.7	375.9	41.2	579.3	342.3	161.3	3,861.9
Vic.	81.5	714.2	249.3	508.7	385.6	298.9	15.5	230.7	277.2	82.8	2,844.3
Qld	168.5	581.1	137.7	244.0	559.9	265.2	15.1	91.3	407.7	141.6	2,612.0
SA	4.3	79.5	28.3	97.2	56.7	116.6	6.0	24.7	22.0	48.4	483.7
WA	64.9	129.4	61.5	155.9	105.2	70.5	7.1	40.9	34.0	120.8	790.1
Tas.	4.7	31.3	14.9	24.9	29.9	23.4	1.2	28.6	12.4	13.9	185.3
NT	26.8	19.2	8.6	12.5	23.3	19.1	2.8	6.3	14.5	50.6	183.7
ACT	1.0	11.9	7.1	80.1	16.1	34.6	0.7	3.9	15.0	12.2	182.6
<b>Australia</b>	<b>419.5</b>	<b>2,339.0</b>	<b>867.2</b>	<b>1,833.5</b>	<b>1,628.3</b>	<b>1,204.1</b>	<b>89.6</b>	<b>1,005.7</b>	<b>1,125.1</b>	<b>631.6</b>	<b>11,143.5</b>
<b>MARCH QUARTER 1996 r</b>											
NSW	14.6	138.7	56.3	135.3	104.9	114.0	9.5	30.9	84.2	36.0	724.4
Vic.	11.6	55.9	39.3	120.3	61.9	86.8	2.1	22.7	42.2	19.3	462.0
Qld	84.0	69.1	34.3	50.3	89.7	75.5	4.5	22.3	78.0	38.8	546.4
SA	0.3	10.2	6.0	7.1	14.4	42.8	1.0	4.4	2.8	5.0	94.0
WA	7.1	28.4	13.6	68.1	20.3	15.7	1.1	6.6	11.6	28.7	201.1
Tas.	1.0	4.9	3.0	5.6	11.3	4.6	—	19.6	3.5	2.1	55.5
NT	8.1	2.8	2.0	1.6	5.8	3.0	0.3	2.9	7.3	6.0	39.8
ACT	—	2.3	5.3	17.9	7.4	11.8	—	—	2.3	1.3	48.3
<b>Australia</b>	<b>126.6</b>	<b>312.2</b>	<b>159.8</b>	<b>406.2</b>	<b>315.8</b>	<b>354.2</b>	<b>18.4</b>	<b>109.4</b>	<b>231.8</b>	<b>137.2</b>	<b>2,171.6</b>
<b>JUNE QUARTER 1996</b>											
NSW	18.6	99.4	57.1	139.8	151.8	93.2	12.1	417.0	46.5	48.9	1,084.6
Vic.	15.8	216.7	59.4	92.6	196.5	69.6	3.0	29.9	147.3	28.6	859.5
Qld	23.9	143.6	29.9	65.1	87.8	65.3	3.3	25.7	86.5	27.6	558.7
SA	0.9	8.6	6.2	47.4	11.5	39.0	2.7	10.3	5.6	15.5	147.7
WA	27.7	27.0	12.6	32.1	21.2	26.7	2.5	10.8	9.7	35.0	205.2
Tas.	0.6	1.8	2.9	3.9	8.4	4.2	0.1	7.3	8.1	4.0	41.3
NT	3.9	6.2	4.9	3.5	5.1	1.2	—	0.5	1.5	22.4	49.2
ACT	—	5.7	1.1	23.2	0.6	4.8	—	2.0	0.2	1.5	39.0
<b>Australia</b>	<b>91.4</b>	<b>509.0</b>	<b>174.0</b>	<b>407.7</b>	<b>482.9</b>	<b>304.0</b>	<b>23.8</b>	<b>503.4</b>	<b>305.4</b>	<b>183.5</b>	<b>2,985.1</b>

TABLE 27. VALUE OF BUILDING WORK DONE, BY STATE: ORIGINAL  
(\$ million)

State or Territory	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-residential building	Total building
1995-96							
NSW	2,840.0	1,913.0	4,753.0	1,158.4	5,911.4	3,908.0	9,819.4
Vic.	2,109.2	452.2	2,561.4	695.0	3,256.4	2,852.9	6,109.3
Qld	2,333.2	776.1	3,109.4	267.2	3,376.6	2,399.4	5,776.0
SA	460.7	74.2	534.9	130.6	665.5	525.7	1,191.2
WA	1,193.6	323.1	1,516.7	180.6	1,697.3	804.8	2,502.1
Tas.	184.4	38.1	222.5	42.8	265.3	194.8	460.2
NT	110.2	58.3	168.5	31.7	200.2	220.0	420.2
ACT	149.6	90.4	240.0	54.9	294.9	311.0	605.9
<b>Australia</b>	<b>9,381.0</b>	<b>3,725.5</b>	<b>13,106.5</b>	<b>2,561.2</b>	<b>15,667.6</b>	<b>11,216.7</b>	<b>26,884.3</b>
MARCH QUARTER 1996 r							
NSW	650.8	444.1	1,094.9	260.7	1,355.6	850.2	2,205.8
Vic.	457.9	119.0	576.9	143.9	720.8	613.7	1,334.4
Qld	498.2	144.3	642.4	51.1	693.6	552.2	1,245.7
SA	105.4	17.7	123.1	26.7	149.8	122.0	271.8
WA	281.1	72.0	353.0	41.6	394.6	197.1	591.8
Tas.	46.7	6.4	53.1	10.9	63.9	38.8	102.8
NT	21.4	16.5	37.8	5.8	43.7	48.9	92.6
ACT	31.1	19.6	50.7	11.1	61.8	65.0	126.8
<b>Australia</b>	<b>2,092.5</b>	<b>839.5</b>	<b>2,932.0</b>	<b>551.8</b>	<b>3,483.9</b>	<b>2,487.9</b>	<b>5,971.8</b>
JUNE QUARTER 1996							
NSW	683.1	428.1	1,111.2	288.8	1,400.0	996.9	2,397.0
Vic.	467.3	135.4	602.7	179.1	781.8	658.3	1,440.1
Qld	611.0	170.6	781.6	63.2	844.8	569.6	1,414.4
SA	105.3	15.1	120.4	32.6	153.0	139.2	292.2
WA	282.6	68.5	351.1	46.0	397.1	222.2	619.3
Tas.	40.5	11.2	51.7	11.2	62.8	50.7	113.6
NT	26.3	14.3	40.5	8.0	48.5	58.1	106.6
ACT	35.6	14.1	49.7	12.3	62.0	77.2	139.2
<b>Australia</b>	<b>2,251.8</b>	<b>857.1</b>	<b>3,108.9</b>	<b>641.2</b>	<b>3,750.0</b>	<b>2,772.4</b>	<b>6,522.4</b>

**TABLE 28. VALUE OF NON-RESIDENTIAL BUILDING WORK DONE, BY STATE: ORIGINAL**  
(\$ million)

State or Territory	Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total non-residential building
1995-96											
NSW	116.2	747.1	388.8	589.0	610.1	378.6	43.0	352.4	512.3	170.6	3,908.0
Vic.	157.9	478.6	239.4	456.2	380.4	341.3	11.3	136.2	513.3	138.2	2,852.9
Qld	197.6	536.3	239.6	242.6	387.8	246.6	13.8	126.6	229.8	178.7	2,399.4
SA	10.4	69.7	25.2	122.7	77.9	116.9	3.8	36.1	23.0	40.1	525.7
WA	105.3	130.6	69.6	126.7	112.5	67.0	6.8	29.2	38.1	119.1	804.8
Tas.	8.6	25.9	20.1	21.5	29.6	26.4	1.7	35.7	12.0	13.4	194.8
NT	33.2	31.7	6.0	19.2	25.2	36.4	2.9	6.2	18.1	41.1	220.0
ACT	0.1	12.4	8.8	165.8	11.4	46.0	0.3	14.2	30.4	21.7	311.0
<b>Australia</b>	<b>629.4</b>	<b>2,032.3</b>	<b>997.4</b>	<b>1,743.5</b>	<b>1,634.9</b>	<b>1,259.1</b>	<b>83.5</b>	<b>736.7</b>	<b>1,377.1</b>	<b>722.8</b>	<b>11,216.7</b>
MARCH QUARTER 1996 r											
NSW	26.0	147.1	86.7	130.0	142.0	100.3	13.0	71.1	97.9	36.2	850.2
Vic.	34.4	90.0	53.0	95.4	93.6	81.9	3.2	24.4	99.3	38.4	613.7
Qld	42.2	108.9	75.7	60.4	78.2	56.8	3.5	28.1	54.2	44.1	552.2
SA	4.4	11.6	5.7	33.0	13.5	33.1	0.8	9.3	3.5	7.1	122.0
WA	37.9	24.8	16.5	23.7	25.4	21.1	1.7	6.5	11.0	28.6	197.1
Tas.	1.0	2.2	4.5	3.6	8.4	6.4	—	10.5	0.4	1.7	38.8
NT	7.2	8.6	1.2	5.9	9.1	7.2	0.1	1.0	4.8	3.7	48.9
ACT	—	3.5	0.7	40.0	1.0	10.3	—	3.0	3.5	3.1	65.0
<b>Australia</b>	<b>153.0</b>	<b>396.8</b>	<b>243.9</b>	<b>392.1</b>	<b>371.2</b>	<b>317.1</b>	<b>22.4</b>	<b>153.8</b>	<b>274.6</b>	<b>162.9</b>	<b>2,487.9</b>
JUNE QUARTER 1996											
NSW	49.8	166.4	113.7	123.1	133.4	84.0	10.6	111.0	161.9	43.0	996.9
Vic.	32.3	82.7	61.3	96.8	85.8	84.8	2.2	30.1	138.1	44.1	658.3
Qld	49.6	113.6	79.7	67.6	76.8	47.3	2.7	37.3	50.1	45.0	569.6
SA	3.8	18.9	5.1	34.6	21.2	23.1	1.1	12.1	7.8	11.6	139.2
WA	37.1	33.1	18.6	31.1	28.7	23.2	0.9	6.7	11.1	31.5	222.2
Tas.	4.1	6.2	7.4	4.5	6.1	8.0	0.7	5.2	3.7	4.7	50.7
NT	11.7	10.3	1.5	5.3	8.0	8.1	—	0.3	5.0	8.0	58.1
ACT	—	3.2	2.5	40.6	1.1	10.5	—	4.9	5.1	9.3	77.2
<b>Australia</b>	<b>188.4</b>	<b>434.3</b>	<b>289.7</b>	<b>403.7</b>	<b>361.2</b>	<b>289.1</b>	<b>18.3</b>	<b>207.8</b>	<b>382.7</b>	<b>197.3</b>	<b>2,772.4</b>

**TABLE 29. VALUE OF BUILDING WORK YET TO BE DONE AT END OF PERIOD,  
BY STATE: ORIGINAL  
(\$ million)**

<i>State or Territory</i>	<i>New houses</i>	<i>New other residential building</i>	<i>New residential building</i>	<i>Alterations and additions to residential buildings</i>	<i>Total residential building</i>	<i>Total non-residential building</i>	<i>Total building</i>
1995-96							
NSW	657.8	1,135.8	1,793.6	231.5	2,025.1	2,126.9	4,152.0
Vic.	406.5	229.7	636.1	152.9	789.1	982.2	1,771.3
Qld	299.7	325.9	625.6	30.6	656.2	971.0	1,627.2
SA	75.8	16.3	92.1	17.8	109.9	297.9	407.8
WA	282.6	97.0	379.5	27.1	406.6	198.9	605.5
Tas.	63.8	21.4	85.1	6.3	91.4	98.9	190.3
NT	15.8	18.2	33.9	3.6	37.5	89.3	126.9
ACT	25.0	29.4	54.4	12.2	66.6	229.6	296.2
<b>Australia</b>	<b>1,826.8</b>	<b>1,873.6</b>	<b>3,700.4</b>	<b>482.0</b>	<b>4,182.4</b>	<b>4,994.7</b>	<b>9,177.1</b>
MARCH QUARTER 1996 r							
NSW	684.0	1,134.9	1,818.9	247.9	2,066.8	2,315.6	4,382.4
Vic.	419.9	222.0	641.8	121.7	763.5	1,108.7	1,872.2
Qld	272.2	277.2	549.4	24.9	574.2	862.1	1,436.3
SA	80.0	18.8	98.8	20.4	119.2	202.5	321.7
WA	257.8	91.4	349.1	29.5	378.6	207.3	585.9
Tas.	66.3	20.7	87.1	7.8	94.9	89.9	184.8
NT	17.8	19.8	37.6	3.5	41.1	82.7	123.8
ACT	24.6	31.8	56.3	6.2	62.5	155.5	218.1
<b>Australia</b>	<b>1,822.4</b>	<b>1,816.5</b>	<b>3,639.0</b>	<b>461.9</b>	<b>4,100.9</b>	<b>5,024.2</b>	<b>9,125.1</b>
JUNE QUARTER 1996							
NSW	657.8	1,135.8	1,793.6	231.5	2,025.1	2,126.9	4,152.0
Vic.	406.5	229.7	636.1	152.9	789.1	982.2	1,771.3
Qld	299.7	325.9	625.6	30.6	656.2	971.0	1,627.2
SA	75.8	16.3	92.1	17.8	109.9	297.9	407.8
WA	282.6	97.0	379.5	27.1	406.6	198.9	605.5
Tas.	63.8	21.4	85.1	6.3	91.4	98.9	190.3
NT	15.8	18.2	33.9	3.6	37.5	89.3	126.9
ACT	25.0	29.4	54.4	12.2	66.6	229.6	296.2
<b>Australia</b>	<b>1,826.8</b>	<b>1,873.6</b>	<b>3,700.4</b>	<b>482.0</b>	<b>4,182.4</b>	<b>4,994.7</b>	<b>9,177.1</b>



**TABLE 30. VALUE OF NON-RESIDENTIAL BUILDING WORK YET TO BE DONE AT END OF PERIOD,  
BY STATE: ORIGINAL  
(\$ million)**

<i>State or Territory</i>	<i>Hotels etc.</i>	<i>Shops</i>	<i>Factories</i>	<i>Offices</i>	<i>Other business premises</i>	<i>Educational</i>	<i>Religious</i>	<i>Health</i>	<i>Entertainment and recreational</i>	<i>Miscellaneous</i>	<i>Total non-residential building</i>
1995-96											
NSW	265.8	476.6	147.1	296.9	250.0	163.3	15.4	148.3	292.0	71.5	2,126.9
Vic.	177.8	124.0	69.9	47.9	115.6	118.8	5.7	30.9	242.3	49.4	982.2
Qld	170.3	276.0	63.6	58.4	90.9	68.3	4.2	92.6	85.7	61.0	971.0
SA	1.9	93.2	5.1	39.7	31.8	40.5	0.4	41.6	16.0	27.6	297.9
WA	33.6	31.3	13.8	25.5	17.2	12.1	1.5	11.6	22.9	29.3	198.9
Tas.	5.8	19.6	19.7	6.4	3.6	12.5	0.8	14.1	10.2	6.2	98.9
NT	23.7	14.0	0.3	6.8	10.9	16.0	0.1	0.1	1.4	16.0	89.3
ACT	---	0.3	2.0	174.5	5.7	32.3	0.1	4.5	6.0	4.3	229.6
<b>Australia</b>	<b>678.9</b>	<b>1,034.9</b>	<b>321.6</b>	<b>656.0</b>	<b>525.8</b>	<b>463.7</b>	<b>28.1</b>	<b>343.9</b>	<b>676.7</b>	<b>265.2</b>	<b>4,994.7</b>
MARCH QUARTER 1996 r											
NSW	217.0	532.7	172.8	293.4	275.3	142.4	20.7	244.1	353.7	63.6	2,315.6
Vic.	196.0	109.0	65.6	54.1	133.9	103.8	5.1	30.3	350.8	60.0	1,108.7
Qld	125.0	167.1	104.0	62.0	89.3	53.8	3.4	86.3	92.0	79.2	862.1
SA	2.7	12.4	6.6	41.5	15.6	47.4	1.0	37.2	3.9	34.3	202.5
WA	50.6	41.9	13.0	24.1	14.3	21.7	1.2	4.3	13.3	22.8	207.3
Tas.	8.3	10.0	20.1	4.7	6.9	17.3	0.4	16.5	1.1	4.5	89.9
NT	36.8	13.4	0.8	2.7	4.0	6.0	---	0.3	2.4	16.3	82.7
ACT	---	0.8	0.8	114.8	0.1	17.5	0.1	6.5	7.1	7.9	155.5
<b>Australia</b>	<b>636.4</b>	<b>887.2</b>	<b>383.7</b>	<b>597.3</b>	<b>539.3</b>	<b>410.0</b>	<b>31.8</b>	<b>425.5</b>	<b>824.4</b>	<b>288.6</b>	<b>5,024.2</b>
JUNE QUARTER 1996											
NSW	265.8	476.6	147.1	296.9	250.0	163.3	15.4	148.3	292.0	71.5	2,126.9
Vic.	177.8	124.0	69.9	47.9	115.6	118.8	5.7	30.9	242.3	49.4	982.2
Qld	170.3	276.0	63.6	58.4	90.9	68.3	4.2	92.6	85.7	61.0	971.0
SA	1.9	93.2	5.1	39.7	31.8	40.5	0.4	41.6	16.0	27.6	297.9
WA	33.6	31.3	13.8	25.5	17.2	12.1	1.5	11.6	22.9	29.3	198.9
Tas.	5.8	19.6	19.7	6.4	3.6	12.5	0.8	14.1	10.2	6.2	98.9
NT	23.7	14.0	0.3	6.8	10.9	16.0	0.1	0.1	1.4	16.0	89.3
ACT	---	0.3	2.0	174.5	5.7	32.3	0.1	4.5	6.0	4.3	229.6
<b>Australia</b>	<b>678.9</b>	<b>1,034.9</b>	<b>321.6</b>	<b>656.0</b>	<b>525.8</b>	<b>463.7</b>	<b>28.1</b>	<b>343.9</b>	<b>676.7</b>	<b>265.2</b>	<b>4,994.7</b>

TABLE 31. BUILDING ACTIVITY RELATIVE STANDARD ERRORS,  
PRIVATE AND PUBLIC SECTOR: JUNE QUARTER 1996  
(Percentage)

State or Territory	New residential building				Value	
	Houses		Total		Alterations and additions to residential buildings	Total building
	Number	Value	Number of dwelling units	Value		
<b>COMMENCED</b>						
NSW	4.2	4.7	2.4	2.8	4.5	1.5
Vic.	3.0	3.4	2.3	2.6	2.6	1.2
Qld	2.2	3.9	1.6	2.8	4.8	1.6
SA	3.9	4.1	3.5	3.7	7.6	1.3
WA	4.0	4.1	3.1	3.3	6.4	2.0
Tas.	3.7	3.7	2.8	2.8	7.0	1.3
ACT	3.5	3.9	2.4	2.9	1.9	0.7
<b>Australia</b>	<b>1.6</b>	<b>2.0</b>	<b>1.1</b>	<b>1.4</b>	<b>2.1</b>	<b>0.7</b>
<b>UNDER CONSTRUCTION AT END OF PERIOD</b>						
NSW	3.5	3.7	1.5	1.5	3.5	0.7
Vic.	3.4	3.4	2.3	2.2	2.7	0.8
Qld	4.2	4.3	2.3	2.3	6.2	0.9
SA	4.5	4.4	3.6	3.6	7.8	1.1
WA	3.7	3.5	2.5	2.6	5.9	1.6
Tas.	2.5	2.4	1.9	1.9	5.9	1.0
ACT	4.9	4.7	2.3	2.6	2.8	0.5
<b>Australia</b>	<b>1.7</b>	<b>1.8</b>	<b>0.9</b>	<b>1.0</b>	<b>2.0</b>	<b>0.4</b>
<b>COMPLETED</b>						
NSW	5.1	5.7	2.9	3.4	4.4	1.6
Vic.	5.0	5.4	4.4	4.9	5.0	1.7
Qld	4.6	5.6	3.4	4.4	6.8	2.4
SA	5.5	5.6	4.8	4.9	9.8	2.3
WA	5.5	6.0	4.3	4.9	7.8	2.9
Tas.	5.0	4.8	4.2	4.3	7.3	2.2
ACT	8.3	8.1	4.0	4.0	5.2	2.2
<b>Australia</b>	<b>2.3</b>	<b>2.7</b>	<b>1.6</b>	<b>2.0</b>	<b>2.7</b>	<b>0.9</b>
<b>VALUE OF WORK DONE DURING PERIOD</b>						
NSW	..	3.7	..	2.3	3.3	1.1
Vic.	..	3.1	..	2.4	2.7	1.1
Qld	..	4.2	..	3.3	4.6	1.8
SA	..	3.9	..	3.4	6.8	1.6
WA	..	3.7	..	3.0	5.3	1.7
Tas.	..	3.1	..	2.4	4.7	1.2
ACT	..	3.9	..	2.8	3.3	1.0
<b>Australia</b>	<b>..</b>	<b>1.8</b>	<b>..</b>	<b>1.3</b>	<b>1.8</b>	<b>0.6</b>
<b>VALUE OF WORK YET TO BE DONE</b>						
NSW	..	4.5	..	1.6	3.8	0.8
Vic.	..	4.4	..	2.8	2.9	1.0
Qld	..	5.6	..	2.7	7.5	1.0
SA	..	5.6	..	4.6	8.9	1.1
WA	..	4.1	..	3.1	7.7	2.0
Tas.	..	3.0	..	2.2	8.7	1.0
ACT	..	6.1	..	2.8	2.2	0.5
<b>Australia</b>	<b>..</b>	<b>2.2</b>	<b>..</b>	<b>1.1</b>	<b>2.2</b>	<b>0.5</b>

## EXPLANATORY NOTES

### INTRODUCTION

**1** This publication contains detailed results from the quarterly Building Activity Survey.

**2** The statistics were compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. The quarterly survey consists of two components:

- A sample survey of private sector jobs involving new house construction or alterations and additions valued at \$10,000 or more to houses;
- A complete enumeration of jobs involving construction of new residential buildings other than private sector houses, all alterations and additions to residential buildings (other than private sector houses) with an approval value of \$10,000 or more, and all non-residential building jobs with an approval value of \$50,000 or more.

**3** From the September quarter 1990, only non-residential building jobs (both new and alterations and additions) with an approval value of \$50,000 (previously \$30,000) or more are included in the survey.

**4** The use of sample survey techniques in the Building Activity Survey means that reliable estimates of private sector house building activity, including alterations and additions to houses are generally only available at the State, Territory and Australia levels. However, dwelling unit commencement data for regions below State and Territory level are shown in the monthly series of dwelling unit commencements compiled by the ABS. Data from this series, unlike that compiled from the Building Activity Survey, are based on information reported by local and other government authorities.

### SCOPE AND COVERAGE

**5** The statistics relate to *building* activity which includes construction of new buildings and alterations and additions to existing buildings. Construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.) is excluded.

**6** Building jobs included in each quarter in the Building Activity Survey comprise those jobs selected in previous quarters which have not been completed (or commenced) by the end of the previous quarter and those jobs newly selected in the current quarter. The population list from which jobs are selected for inclusion comprises all approved building jobs which were notified to the ABS (refer paragraph 2) up to but not including the last month of the reference quarter (i.e. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those jobs notified *and* commenced in the last month of the reference quarter (i.e. for the month of September in respect of the September quarter survey). For example, jobs which were notified as approved in the month of June and which actually commenced in that month are shown as

commencements in the September quarter. Similarly, building jobs which were notified in the month of September and which actually commenced in that month are shown as commencements in the December quarter.

## DEFINITIONS

**7** A *building* is defined as a rigid, fixed and permanent structure which has a roof. Its intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design, to satisfy its intended use, is the provision for regular access by persons.

**8** A *dwelling unit* is defined as a self-contained suite of rooms, including cooking and bathing facilities and intended for *long-term* residential use. Units (whether self-contained or not) within buildings offering institutional care, such as hospitals, or temporary accommodation such as motels, hostels and holiday apartments, are not defined as dwelling units. The value of units of this type is included in the appropriate category of non-residential building.

**9** A *residential building* is defined as a building predominantly consisting of one or more dwelling units. Residential buildings can be either *houses* or *other residential buildings*:

- A *house* is defined as a detached building predominantly used for long-term residential purposes and consisting of only one dwelling unit. Thus, detached 'granny flats' and detached dwelling units (such as caretakers' residences) associated with non-residential buildings are defined as houses for the purpose of these statistics;
- An *other residential building* is defined as a building which is predominantly used for long-term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes townhouses, duplexes, apartment buildings, etc.).

**10** From the June quarter 1996 issue of this publication, the number of dwelling units created as part of alterations and additions to or conversions of existing residential or non-residential buildings and as part of the construction of non-residential building is shown separately in Tables 11, 13, 15, 21, 23 and 25 under the heading of 'Conversions, etc.', and is included in the total number of dwelling units shown in these tables. Previously, such dwellings were only included as a footnote.

**11** In addition, the seasonally adjusted and trend estimates for the total number of dwelling units commenced and completed, shown in Tables 8-10, include these conversions, etc.. Previously, only dwelling units created as part of the construction of new residential buildings were included in these estimates.

**12** *Commenced*. A building is defined as commenced when the first physical building activity has been performed on site in the form of materials fixed in place and/or labour expended (this includes site preparation but excludes delivery of building materials, the drawing of

plans and specifications and the construction of non-building infrastructures, such as roads).

**13 *Under construction.*** A building is regarded as being under construction at the end of a period if it has been commenced but has not been completed, and work on it has not been abandoned.

**14 *Completed.*** A building is defined as completed when building activity has progressed to the stage where the building can fulfil its intended function. In practice, the ABS regards buildings as completed when notified as such by respondents to the survey.

## VALUATION OF BUILDING JOBS

**15** The value series in this publication are derived from estimates reported on survey returns as follows:

- *Value of building commenced or under construction* represents the anticipated completion value based, where practicable, on estimated market or contract price of building jobs excluding the value of land and landscaping. Site preparation costs are included. Where jobs proceed over several quarters the anticipated completion value reported on the return for the first (commencement) quarter may be amended on returns for subsequent (under construction) quarters as the job nears completion;
- *Value of building completed* represents the actual completion value based, where practicable, on the market or contract price of jobs including site preparation costs but excluding the value of land and landscaping;
- *Value of building work done during the period* represents the estimated value of building work actually carried out during the quarter on jobs which have commenced;
- *Value of building work yet to be done* represents the difference between the anticipated completion value and the estimated value of work done on jobs up to the end of the period.

## BUILDING CLASSIFICATION

**16 *Ownership.*** The ownership of a building is classified as either *public sector* or *private sector* according to the sector of the intended owner of the completed building as evident at the time of approval. Residential buildings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the buildings on or before completion, are classified as public sector.

**17 *Functional classification of buildings.*** A building is classified according to its intended major function. Hence a building which is ancillary to other buildings or forms a part of a group of related buildings is classified to the function of the building and not to the function of the group as a whole. An example of this can be seen in the treatment of building work approved for a factory complex. In this case a detached administration building would be classified to Offices, a detached cafeteria building to Shops, while factory buildings would be

classified to Factories. An exception to this rule is the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to Educational.

**18** Examples of the types of individual buildings jobs included under each main functional heading are shown in the following lists:

- *Houses*. Includes 'cottages', 'bungalows', detached caretakers'/managers' cottages, rectories;
- *Other residential buildings*. Includes blocks of flats, home units, attached townhouses, villa units, terrace houses, semi-detached houses, maisonettes;
- *Hotels, etc.* Includes motels, hostels, boarding houses, guest houses, holiday apartment buildings;
- *Shops*. Includes retail shops, restaurants, cafes, taverns, dry cleaners, laundromats, hair salons, shopping arcades;
- *Factories*. Includes paper mills, oil refinery buildings, brickworks, foundries, power-houses, manufacturing laboratories, workshops as part of a manufacturing process;
- *Offices*. Includes banks, post offices, council chambers, head and regional offices;
- *Other business premises*. Includes warehouses, storage depots, services stations, transport depots and terminals, electricity sub-station buildings, pumping station buildings, telephone exchanges, mail sorting centres, broadcasting stations, film studios;
- *Educational*. Includes schools, colleges, kindergartens, libraries, museums, art galleries, research and teaching laboratories, theological colleges;
- *Religious*. Includes churches, chapels, temples;
- *Health*. Includes hospitals, nursing homes, surgeries, clinics, medical centres;
- *Entertainment and recreational*. Includes clubs, theatres, cinemas, public halls, gymnasiums, grandstands, squash courts, sports and recreation centres;
- *Miscellaneous*. Includes law courts, homes for the aged (where medical care is not provided as a normal service), orphanages, gaols, barracks, mine buildings, glass houses, livestock sheds, shearing sheds, fruit and skin drying sheds, public toilets, and ambulance, fire and police stations.

## RELIABILITY OF THE ESTIMATES

**19** Since the figures for private sector house building activity (including alterations and additions) are derived from information obtained from a sample of approved building jobs they are subject to sampling error; that is, they may differ from the figures that would have been obtained if

information for all approved jobs for the relevant period had been included in the survey. A measure of the likely difference is given by the relative standard error of each estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all approved jobs had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Relative standard errors of the estimates are shown in table 31.

**20** An example of the use of standard errors is as follows: If the number of new private sector houses commenced is 30,000 and the associated standard error is 1.5%, there are about two chances in three that the value which would have been derived if information had been obtained about all approved private sector house jobs would have been within the range 29,550 to 30,450 and about nineteen chances in twenty that the value would have been within the range 29,100 to 30,900.

**21** The imprecision due to sampling variability, which is measured by the relative standard error, should not be confused with inaccuracies that may occur because of inadequacies in the source of building approval information, imperfections in reporting by respondents, and errors made in the coding and processing of data. Inaccuracies of this kind are referred to as non-sampling error, and may occur in any enumeration whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by the careful design of questionnaires, efforts to obtain responses for all selected jobs, and efficient operating procedures.

## SEASONAL ADJUSTMENT

**22** Seasonally adjusted building statistics are shown in tables 1, 2 and 5-10. In the seasonally adjusted series, account has been taken of normal seasonal factors and the effect of movement in the date of Easter which may, in successive years, affect figures for different quarters. Details regarding the methods used in seasonally adjusting the series are available on request.

**23** Since seasonally adjusted statistics reflect both irregular and trend movements, an upward or downward movement in a seasonally adjusted series does not necessarily indicate a change of trend. Particular care should therefore be taken in interpreting individual quarter to quarter movements. Each of the component series shown has been seasonally adjusted independently. As a consequence, while the unadjusted components in the original series shown add to the totals, the adjusted components may not add to the adjusted totals. Further, the difference between independently seasonally adjusted series does not necessarily produce series which are optimal or even adequate adjustments of the similarly derived original series. Thus the figures which can be derived by subtracting seasonally adjusted private sector dwelling units from the seasonally adjusted total should not be used to represent seasonally adjusted public sector dwelling units.

## TREND ESTIMATES

**24** Seasonally adjusted series can be smoothed to reduce the impact of the irregular component in the adjusted series. This smoothed seasonally adjusted series is called a trend estimate.

**25** The trend estimates are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average (like all Henderson averages) is symmetric but, as the end of a time series is approached, asymmetric forms of the average are applied. Unlike weights of the standard 7-term Henderson moving average, the weights employed here have been tailored to suit the particular characteristics of individual series.

**26** While the smoothing technique described in paragraphs 24 and 25 enables trend estimates to be produced for recent quarters, it does result in revisions to the estimates for the most recent three quarters as additional observations become available. There may also be revisions because of changes in the original data and as a result of the re-estimation of the seasonal factors. For further information, see *A Guide to Interpreting Time Series - Monitoring 'Trends': an Overview* (1348.0) or contact the Assistant Director, Time Series Analysis on (06) 252 6345.

## ESTIMATES AT CONSTANT PRICES

**27** Estimates of the value of commencements and work done at average 1989-90 prices are presented in original terms for each State and Territory, and in original, seasonally adjusted and trend terms for Australia.

**28** Constant price estimates measure changes in value after the direct effects of price changes have been eliminated. The deflators used to revalue the current price estimates in this publication are derived from the same price data underlying the deflators compiled for the dwellings and non-dwelling construction components of the national accounts aggregate 'Gross fixed capital expenditure'.

**29** Estimates at constant prices are subject to a number of approximations and assumptions. Further information on the nature and concepts of constant price estimates is contained in Chapter 4 of *Australia National Accounts: Concepts, Sources and Methods* (5216.0).

**30** The factors used to seasonally adjust the constant price series are identical to those used to adjust the corresponding current price series.

## UNPUBLISHED DATA AND RELATED PUBLICATIONS

**31** The ABS can also make available certain building approvals and activity data which are not published. Where it is not practicable to provide the required information by telephone, data can be provided in the following forms: microfiche, photocopy, computer print-out, floppy disk and clerically extracted tabulation. A charge may be made for providing unpublished information in these forms.



**32** Users may also wish to refer to the following publications which are available on request:

*Building Approvals, Australia* (8731.0) — issued monthly

*Building Activity, Australia: Dwelling Unit Commencements, Preliminary* (8750.0) — issued quarterly

*Engineering Construction Activity, Australia* (8762.0) — issued quarterly

*Public Sector Construction Activity, Australia, 1988-89* (8775.0)

*Construction Industry Australia, Summary of Private Sector Operations, 1988-89* (8771.0)

*Housing Finance for Owner Occupation, Australia* (5609.0) — issued monthly

*Price Index of Materials Used in House Building* (6408.0) — issued monthly

*Price Index of Materials Used in Building Other Than House Building* (6407.0) — issued monthly

*House Price Indexes: Eight Capital Cities* (6416.0) — issued quarterly

**33** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

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