



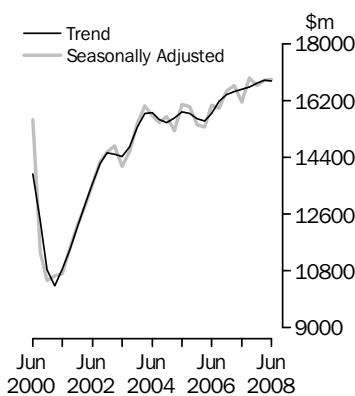
BUILDING ACTIVITY

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) MON 13 OCT 2008

Value of work done

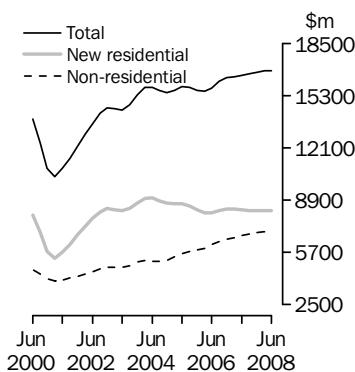
Chain volume measures



Value of work done

Chain volume measures

Trend estimates



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Willie Hynd on Adelaide (08) 8237 7645.

KEY FIGURES

	Jun qtr 08 \$m	Mar qtr 08 to Jun qtr 08 % change	Jun qtr 07 to Jun qtr 08 % change
--	-------------------	---	---

TREND ESTIMATES (a)

Value of Work Done	16 825.4	—	1.7
New residential building	8 277.8	—	-0.2
Alterations and additions to residential building	1 593.9	0.3	2.7
Non-residential building	6 954.0	-0.2	3.7

SEASONALLY ADJUSTED ESTIMATES (a)

Value of Work Done	16 858.0	0.1	4.5
New residential building	8 276.4	-0.3	1.4
Alterations and additions to residential building	1 592.2	0.5	3.1
Non-residential building	6 989.5	0.5	8.6

..... nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2005–06.

KEY POINTS

VALUE OF WORK DONE, CHAIN VOLUME MEASURES

TOTAL BUILDING

- The trend estimate of the value of total building work done was flat for the June 2008 quarter.
- The seasonally adjusted June quarter estimate of the value of total building work done rose 0.1%, to \$16,858.0m, following a rise of 1.0% in the March 2008 quarter.

NEW RESIDENTIAL

- The trend estimate of the value of new residential building work done was flat in the latest quarter, with new houses rising 1.2% and new other residential building falling 2.9%. Alterations and additions to residential building rose 0.3%.
- The seasonally adjusted estimate of the value of new residential work done fell 0.3%, to \$8,276.4m. Work done on new houses rose 0.6% to \$5,946.5m, while new other residential building fell 2.5%, to \$2,329.9m. Alterations and additions rose 0.5%, to \$1,592.2m.

NON-RESIDENTIAL

- The trend estimate of the value of non-residential building work done in the quarter fell 0.2% in June. This follows a rise of 0.6% in March.
- The seasonally adjusted estimate of the value of non-residential building work done in the quarter rose 0.5%, to \$6,989.5m, following a rise of 1.3% in March.

NOTES

FORTHCOMING ISSUES

<i>ISSUE (Quarter)</i>	<i>RELEASE DATE</i>
September 2008	21 January 2009
December 2008	17 April 2009

• •

ABOUT THIS ISSUE

This publication updates the preliminary estimates released in *Construction Work Done, Australia* (cat. no. 8755.0) on 27 August 2008. The data in this publication are based on a response rate of approximately 96% of the value of building work done during the quarter. The data are subject to revision when returns from the following quarter are processed. Final data for the June quarter 2008 will be released in *Building Activity, Australia* (cat. no. 8752.0) on 21 January 2009.

CHANGES IN THIS ISSUE

There are no changes in this issue.

• •

ABBREVIATIONS

\$m	million dollars
ABS	Australian Bureau of Statistics
ACT	Australian Capital Territory
Aust.	Australia
ECS	Engineering Construction Survey
GST	goods and services tax
n.e.c.	not elsewhere classified
NSW	New South Wales
NT	Northern Territory
qtr	quarter
Qld	Queensland
RSE	relative standard error
SA	South Australia
SE	standard error
SNA	System of National Accounts
Tas.	Tasmania
VAT	value added tax
Vic.	Victoria
WA	Western Australia

Ian Ewing
Acting Australian Statistician

VALUE OF WORK DONE VOLUME TERMS JUN QTR 2008

SUMMARY COMMENTS

- In the June quarter 2008, the seasonally adjusted estimate of the value of total building work done rose in states and territories other than New South Wales, Queensland, Tasmania and the Northern Territory. The largest increases were in South Australia (+6.8%) and Victoria (+3.8%).
- The original estimate of total building work done rose in all states and territories. The largest rises were in Victoria (+17.8%), the Australian Capital Territory (+16.4%) and South Australia (+15.5%).

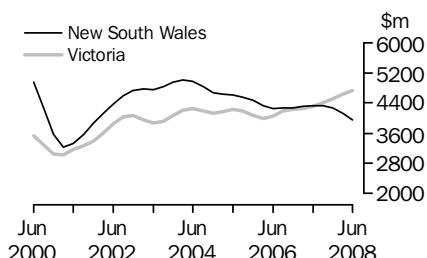
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
ORIGINAL (a)									
Value of work done									
New residential building (\$m)	1 691.2	2 144.2	2 352.8	537.5	1 325.4	139.3	75.7	122.7	8 388.9
Alterations and additions to residential building (\$m)	464.4	514.3	293.8	81.7	151.8	33.7	15.1	29.4	1 584.2
Non-residential building (\$m)	1 802.7	2 154.0	1 539.4	337.9	769.1	90.0	81.1	241.0	7 015.3
Total building (\$m)	3 958.3	4 812.5	4 186.1	957.1	2 246.4	263.0	171.9	393.0	16 988.3
Percentage change									
New residential building (%)	2.2	12.9	7.7	16.6	7.1	11.6	1.8	11.9	8.3
Alterations and additions to residential building (%)	7.3	19.2	10.2	2.5	15.7	14.0	66.6	12.7	12.6
Non-residential building (%)	1.1	22.6	12.6	17.4	2.3	14.5	5.8	19.4	11.3
Total building (%)	2.3	17.8	9.6	15.5	5.9	12.9	7.4	16.4	9.9
SEASONALLY ADJUSTED (a)									
Value of work done									
New residential building (\$m)	1 670.8	2 115.5	2 369.3	527.5	1 310.4	134.7	81.0	123.0	8 276.4
Alterations and additions to residential building (\$m)	479.2	503.9	294.5	80.5	151.5	32.6	13.6	26.4	1 592.2
Non-residential building (\$m)	1 780.1	2 166.0	1 507.5	339.6	789.0	84.0	77.1	232.6	6 989.5
Total building (\$m)	3 930.1	4 785.4	4 171.3	947.6	2 250.9	251.2	171.7	382.0	16 858.0
Percentage change									
New residential building (%)	-3.8	2.6	-0.2	7.2	1.7	2.2	1.4	3.7	-0.3
Alterations and additions to residential building (%)	-1.6	1.9	-4.7	-4.6	10.6	-3.0	17.4	-21.5	0.5
Non-residential building (%)	-4.1	5.4	-4.4	9.3	-0.7	-5.0	-8.5	4.4	0.5
Total building (%)	-3.7	3.8	-2.1	6.8	1.4	-1.0	-2.3	1.9	0.1

(a) Chain volume measures, reference year 2005–06.

VALUE OF WORK DONE VOLUME TERMS

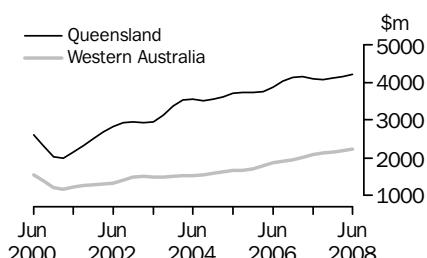
TREND ESTIMATES

NEW SOUTH WALES, VICTORIA



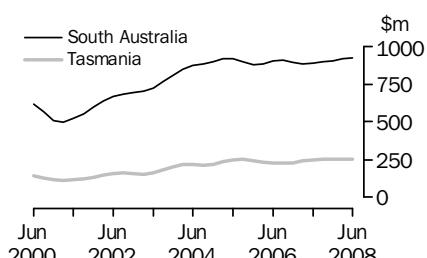
The trend estimate of the total value of building work done in New South Wales fell 4.6% in the June quarter and has fallen for four quarters. The trend estimate of the total value of building work done in Victoria rose 2.2% and has risen for nine quarters.

QUEENSLAND, WESTERN AUSTRALIA



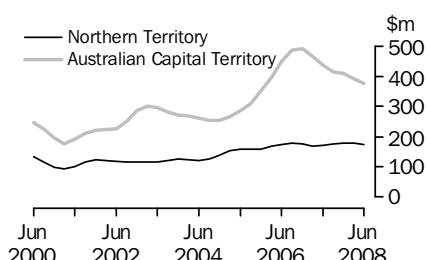
The trend estimate of the total value of building work done in Queensland rose 1.3% and has risen for three quarters. The trend estimate of the total value of building work done in Western Australia rose 2.1% and has risen for 19 consecutive quarters.

SOUTH AUSTRALIA, TASMANIA



The trend estimate of the total value of building work done in South Australia rose 0.8% and is now showing rises for five quarters. The trend estimate of the total value of building work done in Tasmania fell 0.2% and has now fallen for three quarters.

NORTHERN TERRITORY, AUSTRALIAN CAPITAL TERRITORY



The trend estimate of the total value of building work done in the Northern Territory fell 3.6% and is now showing falls for two quarters. The trend estimate of the total value of building work done in the Australian Capital Territory fell 4.1% and has been in decline for six quarters.

VALUE OF WORK COMMENCED VOLUME TERMS

TREND AND SEASONALLY
ADJUSTED ESTIMATES

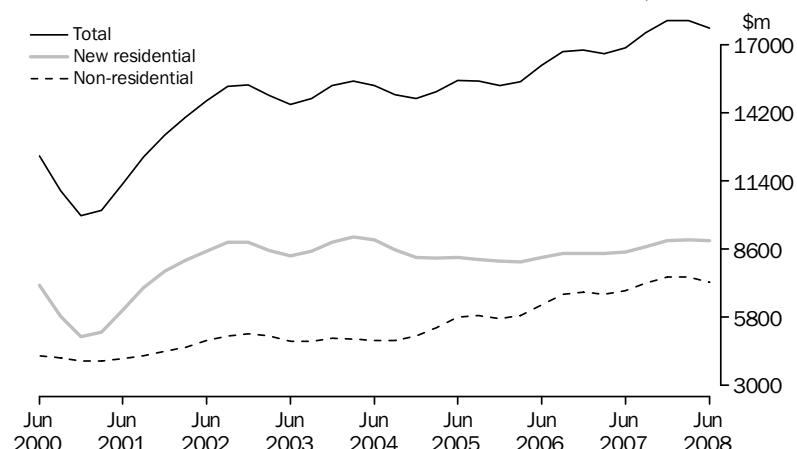
	Jun qtr 08	Mar qtr 08 to Jun qtr 08	Jun qtr 07 to Jun qtr 08
	\$m	% change	% change
TREND (a)			
Value of work commenced	17 689.0	-1.8	4.7
New residential building	8 937.3	-0.7	5.2
Alterations and additions to residential building	1 515.1	-3.3	0.6
Non-residential building	7 248.8	-2.7	5.1
SEASONALLY ADJUSTED (a)			
Value of work commenced	16 948.6	-8.5	0.3
New residential building	8 682.8	-5.7	2.3
Alterations and additions to residential building	1 479.9	-4.1	-3.1
Non-residential building	6 785.9	-12.6	-1.5

(a) Chain volume measures, reference year 2005–06.

TREND

- The trend estimate of the total value of building work commenced fell 1.8% in the June quarter 2008.
- The value of new residential building commenced fell 0.7%. New house commencements rose 0.8% and new other residential commencements fell 4.0%. The value of commencements for alterations and additions to residential buildings fell 3.3%. The value of non-residential building fell by 2.7%.

VALUE OF WORK COMMENCED IN VOLUME TERMS, Trend



SEASONALLY ADJUSTED

- In seasonally adjusted terms, the estimate of the total value of building work commenced in the June quarter fell 8.5% following a rise of 0.9% in March.
- Commencements of new residential buildings fell 5.7%, to \$8,682.8m. New house commencements rose 1.0%, to \$6,299.1m, while new other residential building fell 19.9%, to \$2,383.7m. Alterations and additions fell 4.1%, to \$1,479.9m. Non-residential work commenced fell 12.6%, to \$6,785.9m.

LIST OF TABLES

	<i>page</i>
CHAIN VOLUME MEASURES	
1	Value of building work done, chain volume measures 8
2	Value of building work done, chain volume measures, change from previous period 9
3	Value of residential building work done, chain volume measures 10
4	Value of residential building work done, chain volume measures, change from previous period 11
5	Value of building work commenced, chain volume measures 12
6	Value of building work commenced, chain volume measures, change from previous period 13
7	Value of residential building work commenced, chain volume measures 14
8	Value of residential building work commenced, chain volume measures, change from previous period 15
9	Value of total building work done, states and territories, chain volume measures 16
10	Value of total building work done, states and territories, chain volume measures, change from previous period 17
11	Value of building work done, states and territories, chain volume measures, original 18
12	Value of building work commenced, states and territories, chain volume measures, original 19
 CURRENT PRICES	
13	Value of building work done 20
14	Value of residential building work done 21
15	Value of building work commenced 22
16	Value of residential building work commenced 23
17	Value of total building work done, states and territories 24
 NUMBER OF DWELLING UNITS	
18	Number of dwelling unit commencements 25
19	Number of dwelling unit commencements, change from previous period 26
20	Number of dwelling unit commencements, states and territories 27
21	Number of dwelling unit commencements, states and territories, change from previous period 28
22	Number of dwelling unit commencements, states and territories, original 29
23	Number of dwelling unit completions 30
24	Number of dwelling unit completions, change from previous period 31
25	Number of dwelling unit completions, states and territories, original 32

LIST OF TABLES *continued*

	<i>page</i>	
VALUE BY STATE AND TERRITORY		
26	Value of building work, Australia, original	33
27	Value of building work, New South Wales, original	34
28	Value of building work, Victoria, original	35
29	Value of building work, Queensland, original	36
30	Value of building work, South Australia, original	37
31	Value of building work, Western Australia, original	38
32	Value of building work, Tasmania, original	39
33	Value of building work, Northern Territory, original	40
34	Value of building work, Australian Capital Territory, original	41
35	Value of building work under construction and work yet to be done, states and territories, original	42
NON-RESIDENTIAL BUILDING		
36	Value of non-residential building work done, states and territories, original	43
37	Value of non-residential building work commenced, states and territories, original	44
RELATIVE STANDARD ERRORS		
38	Relative standard errors, states and territories	45
39	Relative standard errors, non-residential building	46

VALUE OF BUILDING WORK DONE, Chain volume measures(a)

	RESIDENTIAL BUILDING		NON-RESIDENTIAL BUILDING		TOTAL BUILDING		
	Private	Total	Private	Total	Private	Public	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL							
2005–06	38 161.8	39 076.2	18 721.8	23 771.3	56 883.6	5 963.9	62 847.5
2006–07	38 547.7	39 371.7	20 072.6	25 907.2	58 620.3	6 658.5	65 278.8
2007–08	38 553.0	39 411.9	22 230.4	27 922.2	60 783.3	6 550.7	67 334.0
2007							
Mar Qtr	9 090.0	9 288.4	4 697.6	6 029.6	13 787.6	1 530.4	15 318.0
Jun Qtr	9 596.5	9 808.2	5 042.2	6 470.1	14 638.7	1 639.6	16 278.3
Sep Qtr	9 977.4	10 197.1	5 863.5	7 415.6	15 840.8	1 771.9	17 612.7
Dec Qtr	9 857.8	10 089.7	5 700.6	7 186.9	15 558.4	1 718.2	17 276.6
2008							
Mar Qtr	8 951.3	9 152.1	5 055.4	6 304.4	14 006.7	1 449.8	15 456.4
Jun Qtr	9 766.5	9 973.0	5 610.9	7 015.3	15 377.4	1 610.9	16 988.3
SEASONALLY ADJUSTED							
2007							
Mar Qtr	9 800.0	10 012.8	5 181.2	6 659.6	14 981.2	1 691.2	16 672.4
Jun Qtr	9 496.0	9 703.6	5 059.5	6 435.4	14 555.5	1 583.5	16 139.1
Sep Qtr	9 641.7	9 855.5	5 558.3	7 059.6	15 200.0	1 715.4	16 915.1
Dec Qtr	9 586.4	9 808.3	5 430.0	6 865.8	15 016.5	1 657.9	16 674.1
2008							
Mar Qtr	9 664.9	9 882.0	5 571.9	6 952.9	15 236.7	1 598.5	16 834.9
Jun Qtr	9 666.0	9 868.5	5 637.0	6 989.5	15 303.0	1 555.4	16 858.0
TREND							
2007							
Mar Qtr	9 684.6	9 892.5	5 110.2	6 585.4	14 794.8	1 683.1	16 478.0
Jun Qtr	9 631.8	9 843.8	5 250.1	6 703.6	14 881.9	1 665.5	16 547.4
Sep Qtr	9 588.7	9 804.2	5 377.5	6 820.0	14 966.2	1 658.1	16 624.2
Dec Qtr	9 610.5	9 827.8	5 494.7	6 928.1	15 105.2	1 649.8	16 755.3
2008							
Mar Qtr	9 648.7	9 863.3	5 572.1	6 969.4	15 220.8	1 611.8	16 832.4
Jun Qtr	9 664.0	9 872.2	5 607.8	6 954.0	15 271.8	1 564.8	16 825.4

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

VALUE OF BUILDING WORK DONE, Chain volume measures(a)—Change from previous period

	RESIDENTIAL BUILDING		NON- RESIDENTIAL BUILDING		TOTAL BUILDING		
<i>Period</i>	<i>Private</i>	<i>Total</i>	<i>Private</i>	<i>Total</i>	<i>Private</i>	<i>Public</i>	<i>Total</i>
	%	%	%	%	%	%	%
ORIGINAL							
2005–06	-5.3	-5.1	11.1	11.6	-0.5	11.6	0.5
2006–07	1.0	0.8	7.2	9.0	3.1	11.6	3.9
2007–08	—	0.1	10.7	7.8	3.7	-1.6	3.1
2007							
Mar Qtr	-8.9	-8.8	-11.7	-12.9	-9.9	-15.8	-10.5
Jun Qtr	5.6	5.6	7.3	7.3	6.2	7.1	6.3
Sep Qtr	4.0	4.0	16.3	14.6	8.2	8.1	8.2
Dec Qtr	-1.2	-1.1	-2.8	-3.1	-1.8	-3.0	-1.9
2008							
Mar Qtr	-9.2	-9.3	-11.3	-12.3	-10.0	-15.6	-10.5
Jun Qtr	9.1	9.0	11.0	11.3	9.8	11.1	9.9
SEASONALLY ADJUSTED							
2007							
Mar Qtr	1.1	1.1	2.4	0.7	1.5	-4.0	0.9
Jun Qtr	-3.1	-3.1	-2.3	-3.4	-2.8	-6.4	-3.2
Sep Qtr	1.5	1.6	9.9	9.7	4.4	8.3	4.8
Dec Qtr	-0.6	-0.5	-2.3	-2.7	-1.2	-3.4	-1.4
2008							
Mar Qtr	0.8	0.8	2.6	1.3	1.5	-3.6	1.0
Jun Qtr	—	-0.1	1.2	0.5	0.4	-2.7	0.1
TREND							
2007							
Mar Qtr	-0.1	-0.1	2.3	1.5	0.7	-0.9	0.5
Jun Qtr	-0.5	-0.5	2.7	1.8	0.6	-1.0	0.4
Sep Qtr	-0.4	-0.4	2.4	1.7	0.6	-0.4	0.5
Dec Qtr	0.2	0.2	2.2	1.6	0.9	-0.5	0.8
2008							
Mar Qtr	0.4	0.4	1.4	0.6	0.8	-2.3	0.5
Jun Qtr	0.2	0.1	0.6	-0.2	0.3	-2.9	—

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
Period	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL										
2005–06	21 685.5	22 040.9	10 663.3	11 027.2	32 348.8	33 068.1	5 813.1	6 008.1	38 161.8	39 076.2
2006–07	22 795.5	23 143.0	9 738.2	10 019.6	32 533.7	33 162.6	6 014.0	6 209.1	38 547.7	39 371.7
2007–08	22 950.7	23 404.7	9 413.8	9 684.2	32 364.5	33 088.9	6 188.5	6 323.0	38 553.0	39 411.9
2007										
Mar Qtr	5 499.1	5 574.6	2 269.8	2 333.6	7 768.9	7 908.2	1 321.1	1 380.2	9 090.0	9 288.4
Jun Qtr	5 771.1	5 864.4	2 335.7	2 406.1	8 106.8	8 270.5	1 489.7	1 537.7	9 596.5	9 808.2
Sep Qtr	5 850.2	5 964.0	2 543.4	2 618.4	8 393.7	8 582.4	1 583.7	1 614.7	9 977.4	10 197.1
Dec Qtr	5 830.0	5 952.8	2 343.3	2 419.1	8 173.4	8 371.9	1 684.5	1 717.8	9 857.8	10 089.7
2008										
Mar Qtr	5 384.3	5 506.7	2 183.8	2 239.1	7 568.1	7 745.7	1 383.2	1 406.3	8 951.3	9 152.1
Jun Qtr	5 886.1	5 981.2	2 343.3	2 407.7	8 229.3	8 388.9	1 537.2	1 584.2	9 766.5	9 973.0
SEASONALLY ADJUSTED										
2007										
Mar Qtr	5 896.2	5 976.8	2 416.2	2 489.6	8 312.4	8 466.5	1 487.7	1 546.4	9 800.0	10 012.8
Jun Qtr	5 737.9	5 833.5	2 255.9	2 326.5	7 993.9	8 160.0	1 502.1	1 543.6	9 496.0	9 703.6
Sep Qtr	5 623.5	5 736.1	2 491.5	2 560.8	8 115.0	8 296.9	1 526.7	1 558.6	9 641.7	9 855.5
Dec Qtr	5 701.9	5 815.7	2 327.8	2 399.2	8 029.7	8 214.9	1 556.8	1 593.4	9 586.4	9 808.3
2008										
Mar Qtr	5 778.0	5 909.2	2 325.3	2 388.8	8 103.3	8 298.0	1 561.6	1 584.0	9 664.9	9 882.0
Jun Qtr	5 848.7	5 946.5	2 265.6	2 329.9	8 114.3	8 276.4	1 551.7	1 592.2	9 666.0	9 868.5
TREND										
2007										
Mar Qtr	5 775.9	5 862.6	2 406.9	2 476.4	8 182.8	8 339.0	1 501.8	1 553.6	9 684.6	9 892.5
Jun Qtr	5 752.8	5 848.1	2 372.6	2 444.0	8 125.4	8 292.1	1 506.4	1 551.6	9 631.8	9 843.8
Sep Qtr	5 691.3	5 800.8	2 370.7	2 441.3	8 062.0	8 242.1	1 526.7	1 562.1	9 588.7	9 804.2
Dec Qtr	5 697.1	5 815.0	2 365.0	2 433.4	8 062.1	8 248.4	1 548.5	1 579.5	9 610.5	9 827.8
2008										
Mar Qtr	5 767.6	5 884.7	2 323.1	2 389.2	8 090.7	8 274.0	1 558.0	1 589.4	9 648.7	9 863.3
Jun Qtr	5 846.2	5 956.9	2 257.3	2 320.9	8 103.5	8 277.8	1 560.1	1 593.9	9 664.0	9 872.2

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

VALUE OF RESIDENTIAL BUILDING WORK DONE, Chain volume measures(a)—Change from previous period

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	%	%	%	%	%	%	%	%	%	%
ORIGINAL										
2005–06	-2.1	-2.2	-12.1	-11.4	-5.6	-5.5	-3.6	-3.4	-5.3	-5.1
2006–07	5.1	5.0	-8.7	-9.1	0.6	0.3	3.5	3.3	1.0	0.8
2007–08	0.7	1.1	-3.3	-3.3	-0.5	-0.2	2.9	1.8	—	0.1
2007										
Mar Qtr	-4.8	-5.0	-11.0	-11.0	-6.7	-6.9	-19.9	-18.6	-8.9	-8.8
Jun Qtr	4.9	5.2	2.9	3.1	4.3	4.6	12.8	11.4	5.6	5.6
Sep Qtr	1.4	1.7	8.9	8.8	3.5	3.8	6.3	5.0	4.0	4.0
Dec Qtr	-0.3	-0.2	-7.9	-7.6	-2.6	-2.5	6.4	6.4	-1.2	-1.1
2008										
Mar Qtr	-7.6	-7.5	-6.8	-7.4	-7.4	-7.5	-17.9	-18.1	-9.2	-9.3
Jun Qtr	9.3	8.6	7.3	7.5	8.7	8.3	11.1	12.6	9.1	9.0
SEASONALLY ADJUSTED										
2007										
Mar Qtr	4.6	4.4	-4.7	-4.4	1.7	1.7	-2.5	-2.0	1.1	1.1
Jun Qtr	-2.7	-2.4	-6.6	-6.6	-3.8	-3.6	1.0	-0.2	-3.1	-3.1
Sep Qtr	-2.0	-1.7	10.4	10.1	1.5	1.7	1.6	1.0	1.5	1.6
Dec Qtr	1.4	1.4	-6.6	-6.3	-1.1	-1.0	2.0	2.2	-0.6	-0.5
2008										
Mar Qtr	1.3	1.6	-0.1	-0.4	0.9	1.0	0.3	-0.6	0.8	0.8
Jun Qtr	1.2	0.6	-2.6	-2.5	0.1	-0.3	-0.6	0.5	—	-0.1
TREND										
2007										
Mar Qtr	1.4	1.5	-3.3	-3.2	—	—	-0.7	-0.6	-0.1	-0.1
Jun Qtr	-0.4	-0.2	-1.4	-1.3	-0.7	-0.6	0.3	-0.1	-0.5	-0.5
Sep Qtr	-1.1	-0.8	-0.1	-0.1	-0.8	-0.6	1.3	0.7	-0.4	-0.4
Dec Qtr	0.1	0.2	-0.2	-0.3	—	0.1	1.4	1.1	0.2	0.2
2008										
Mar Qtr	1.2	1.2	-1.8	-1.8	0.4	0.3	0.6	0.6	0.4	0.4
Jun Qtr	1.4	1.2	-2.8	-2.9	0.2	—	0.1	0.3	0.2	0.1

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

	RESIDENTIAL BUILDING		NON-RESIDENTIAL BUILDING		TOTAL BUILDING	
	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL						
2005–06	37 798.3	38 630.5	18 147.5	24 163.0	55 945.8	62 793.5
2006–07	38 916.4	39 786.9	21 628.2	27 020.9	60 544.6	66 807.8
2007–08	40 998.9	41 858.8	23 817.9	29 377.1	64 812.7	71 232.1
2007						
Mar Qtr	8 770.4	8 992.7	5 480.8	7 032.5	14 250.8	16 024.8
Jun Qtr	9 627.0	9 840.6	5 317.8	6 542.8	14 944.1	16 382.7
Sep Qtr	10 496.9	10 729.1	5 512.8	6 801.9	16 008.7	17 530.1
Dec Qtr	10 896.9	11 090.9	6 926.1	8 106.1	17 821.7	19 195.9
2008						
Mar Qtr	9 797.3	10 034.2	5 833.2	8 012.1	15 629.5	18 045.4
Jun Qtr	9 807.8	10 004.6	5 545.8	6 457.0	15 352.7	16 460.7
SEASONALLY ADJUSTED						
2007						
Mar Qtr	9 491.9	9 726.7	na	6 855.5	15 112.5	16 582.2
Jun Qtr	9 756.5	10 014.6	na	6 889.4	15 353.7	16 904.0
Sep Qtr	10 003.1	10 192.1	na	6 955.5	15 690.1	17 147.6
Dec Qtr	10 516.0	10 690.5	na	7 661.1	16 747.6	18 351.6
2008						
Mar Qtr	10 501.9	10 753.1	na	7 764.0	16 500.8	18 517.0
Jun Qtr	9 917.7	10 162.7	na	6 785.9	15 726.1	16 948.6
TREND						
2007						
Mar Qtr	9 691.4	9 915.2	5 510.3	6 734.7	15 201.6	16 649.8
Jun Qtr	9 773.1	9 997.8	5 661.3	6 895.7	15 434.4	16 893.5
Sep Qtr	10 085.0	10 294.0	5 847.6	7 212.2	15 932.6	17 506.1
Dec Qtr	10 342.2	10 545.9	5 988.5	7 450.7	16 329.4	17 995.0
2008						
Mar Qtr	10 344.4	10 566.9	6 013.6	7 448.0	16 357.3	18 014.4
Jun Qtr	10 196.0	10 448.1	5 937.2	7 248.8	16 137.4	17 689.0

na not available

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

VALUE OF BUILDING WORK COMMENCED, Chain volume measures(a)—Change from previous period

	RESIDENTIAL BUILDING		NON- RESIDENTIAL BUILDING		TOTAL BUILDING	
	Private	Total	Private	Total	Private	Total
Period	%	%	%	%	%	%
ORIGINAL						
2005–06	-1.0	-1.5	9.0	14.8	2.0	4.2
2006–07	3.0	3.0	19.2	11.8	8.2	6.4
2007–08	5.4	5.2	10.1	8.7	7.0	6.6
2007						
Mar Qtr	-15.6	-15.0	-7.3	0.1	-12.6	-9.0
Jun Qtr	9.8	9.4	-3.0	-7.0	4.9	2.2
Sep Qtr	9.0	9.0	3.7	4.0	7.1	7.0
Dec Qtr	3.8	3.4	25.6	19.2	11.3	9.5
2008						
Mar Qtr	-10.1	-9.5	-15.8	-1.2	-12.3	-6.0
Jun Qtr	0.1	-0.3	-4.9	-19.4	-1.8	-8.8
SEASONALLY ADJUSTED						
2007						
Mar Qtr	-5.2	-4.5	na	2.9	-1.6	-1.6
Jun Qtr	2.8	3.0	na	0.5	1.6	1.9
Sep Qtr	2.5	1.8	na	1.0	2.2	1.4
Dec Qtr	5.1	4.9	na	10.1	6.7	7.0
2008						
Mar Qtr	-0.1	0.6	na	1.3	-1.5	0.9
Jun Qtr	-5.6	-5.5	na	-12.6	-4.7	-8.5
TREND						
2007						
Mar Qtr	-0.5	-0.3	2.1	-1.5	0.4	-0.8
Jun Qtr	0.8	0.8	2.7	2.4	1.5	1.5
Sep Qtr	3.2	3.0	3.3	4.6	3.2	3.6
Dec Qtr	2.6	2.4	2.4	3.3	2.5	2.8
2008						
Mar Qtr	—	0.2	0.4	—	0.2	0.1
Jun Qtr	-1.4	-1.1	-1.3	-2.7	-1.3	-1.8

— nil or rounded to zero (including null cells)

na not available

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
Period	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL										
2005–06	21 864.5	22 207.0	10 171.7	10 458.4	32 036.1	32 665.5	5 762.2	5 965.0	37 798.3	38 630.5
2006–07	23 348.7	23 747.8	9 615.9	9 896.6	32 964.6	33 644.4	5 951.7	6 142.5	38 916.4	39 786.9
2007–08	24 358.5	24 796.3	10 501.3	10 801.7	34 864.7	35 597.9	6 135.1	6 257.1	40 998.9	41 858.8
2007										
Mar Qtr	5 415.5	5 496.2	2 117.8	2 198.8	7 533.9	7 694.9	1 236.6	1 297.3	8 770.4	8 992.7
Jun Qtr	5 778.0	5 893.8	2 347.8	2 411.4	8 126.8	8 305.2	1 500.5	1 534.6	9 627.0	9 840.6
Sep Qtr	6 228.3	6 360.8	2 632.3	2 716.2	8 861.8	9 077.0	1 635.3	1 651.2	10 496.9	10 729.1
Dec Qtr	6 414.7	6 506.8	2 795.7	2 867.8	9 211.9	9 374.5	1 685.2	1 715.3	10 896.9	11 090.9
2008										
Mar Qtr	5 557.6	5 693.5	2 874.2	2 941.6	8 433.1	8 635.1	1 364.5	1 398.1	9 797.3	10 034.2
Jun Qtr	6 157.9	6 235.2	2 199.0	2 276.0	8 358.0	8 511.2	1 450.0	1 492.4	9 807.8	10 004.6
SEASONALLY ADJUSTED										
2007										
Mar Qtr	5 926.7	6 015.1	2 185.3	2 274.4	8 112.0	8 289.5	1 379.9	1 437.1	9 491.9	9 726.7
Jun Qtr	5 811.6	5 954.8	2 448.6	2 531.9	8 260.2	8 486.7	1 496.3	1 527.9	9 756.5	10 014.6
Sep Qtr	5 847.5	5 952.8	2 620.4	2 697.8	8 467.9	8 650.7	1 535.2	1 541.4	10 003.1	10 192.1
Dec Qtr	6 265.4	6 343.3	2 618.1	2 663.2	8 883.5	9 006.6	1 632.4	1 683.9	10 516.0	10 690.5
2008										
Mar Qtr	6 081.0	6 234.3	2 903.5	2 976.2	8 984.5	9 210.5	1 517.5	1 542.6	10 501.9	10 753.1
Jun Qtr	6 192.9	6 299.1	2 286.3	2 383.7	8 479.3	8 682.8	1 438.5	1 479.9	9 917.7	10 162.7
TREND										
2007										
Mar Qtr	5 841.5	5 942.3	2 411.3	2 484.0	8 252.9	8 426.4	1 438.5	1 488.9	9 691.4	9 915.2
Jun Qtr	5 866.7	5 976.8	2 435.6	2 514.8	8 302.3	8 491.6	1 470.8	1 506.2	9 773.1	9 997.8
Sep Qtr	5 960.3	6 072.5	2 572.2	2 643.7	8 532.5	8 716.2	1 552.4	1 577.8	10 085.0	10 294.0
Dec Qtr	6 077.2	6 187.7	2 695.1	2 758.7	8 771.5	8 945.6	1 570.9	1 600.5	10 342.2	10 545.9
2008										
Mar Qtr	6 164.6	6 279.8	2 648.7	2 720.1	8 813.3	8 999.9	1 531.0	1 567.0	10 344.4	10 566.9
Jun Qtr	6 208.6	6 333.1	2 527.1	2 612.5	8 726.3	8 937.3	1 475.0	1 515.1	10 196.0	10 448.1

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

VALUE OF RESIDENTIAL BUILDING WORK COMMENCED, Chain volume
measures(a)—Change from previous period

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
Period	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
	%	%	%	%	%	%	%	%	%	%
ORIGINAL										
2005–06	-0.4	-0.7	-3.5	-4.6	-1.4	-1.9	0.9	1.1	-1.0	-1.5
2006–07	6.8	6.9	-5.5	-5.4	2.9	3.0	3.3	3.0	3.0	3.0
2007–08	4.3	4.4	9.2	9.1	5.8	5.8	3.1	1.9	5.4	5.2
2007										
Mar Qtr	-9.1	-9.0	-27.9	-26.6	-15.3	-14.8	-17.2	-16.1	-15.6	-15.0
Jun Qtr	6.7	7.2	10.9	9.7	7.9	7.9	21.3	18.3	9.8	9.4
Sep Qtr	7.8	7.9	12.1	12.6	9.0	9.3	9.0	7.6	9.0	9.0
Dec Qtr	3.0	2.3	6.2	5.6	4.0	3.3	3.1	3.9	3.8	3.4
2008										
Mar Qtr	-13.4	-12.5	2.8	2.6	-8.5	-7.9	-19.0	-18.5	-10.1	-9.5
Jun Qtr	10.8	9.5	-23.5	-22.6	-0.9	-1.4	6.3	6.7	0.1	-0.3
SEASONALLY ADJUSTED										
2007										
Mar Qtr	2.1	2.4	-20.6	-18.3	-5.2	-4.3	-5.3	-5.8	-5.2	-4.5
Jun Qtr	-1.9	-1.0	12.1	11.3	1.8	2.4	8.4	6.3	2.8	3.0
Sep Qtr	0.6	—	7.0	6.6	2.5	1.9	2.6	0.9	2.5	1.8
Dec Qtr	7.1	6.6	-0.1	-1.3	4.9	4.1	6.3	9.2	5.1	4.9
2008										
Mar Qtr	-2.9	-1.7	10.9	11.8	1.1	2.3	-7.0	-8.4	-0.1	0.6
Jun Qtr	1.8	1.0	-21.3	-19.9	-5.6	-5.7	-5.2	-4.1	-5.6	-5.5
TREND										
2007										
Mar Qtr	-0.2	—	—	0.4	-0.1	0.2	-2.8	-3.0	-0.5	-0.3
Jun Qtr	0.4	0.6	1.0	1.2	0.6	0.8	2.2	1.2	0.8	0.8
Sep Qtr	1.6	1.6	5.6	5.1	2.8	2.6	5.6	4.8	3.2	3.0
Dec Qtr	2.0	1.9	4.8	4.3	2.8	2.6	1.2	1.4	2.6	2.4
2008										
Mar Qtr	1.4	1.5	-1.7	-1.4	0.5	0.6	-2.5	-2.1	—	0.2
Jun Qtr	0.7	0.8	-4.6	-4.0	-1.0	-0.7	-3.7	-3.3	-1.4	-1.1

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

VALUE OF TOTAL BUILDING WORK DONE, States and territories—Chain volume measures(a)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
2005–06	17 720.8	16 302.8	15 079.7	3 538.7	7 065.0	959.1	658.8	1 522.5	62 847.5
2006–07	16 960.2	16 937.6	16 417.4	3 553.1	7 944.6	944.6	679.0	1 842.4	65 278.8
2007–08	16 792.3	18 322.2	16 495.5	3 674.9	8 720.1	1 013.4	712.7	1 602.9	67 334.0
2007									
Mar Qtr	4 256.7	3 759.1	3 725.5	857.8	1 907.4	224.7	173.4	413.4	15 318.0
Jun Qtr	4 113.1	4 272.9	4 111.2	854.2	2 100.0	260.9	149.2	416.7	16 278.3
Sep Qtr	4 521.8	4 807.5	4 223.7	947.3	2 231.0	257.0	187.7	436.6	17 612.7
Dec Qtr	4 441.4	4 615.5	4 266.8	942.0	2 122.0	260.4	192.9	435.7	17 276.6
2008									
Mar Qtr	3 870.8	4 086.8	3 818.9	828.4	2 120.8	233.0	160.1	337.6	15 456.4
Jun Qtr	3 958.3	4 812.5	4 186.1	957.1	2 246.4	263.0	171.9	393.0	16 988.3
SEASONALLY ADJUSTED									
2007									
Mar Qtr	4 481.0	4 213.3	4 157.1	919.6	1 985.8	245.5	188.7	448.7	16 672.4
Jun Qtr	4 076.4	4 238.7	4 092.9	846.0	2 106.8	250.3	147.6	406.8	16 139.1
Sep Qtr	4 478.2	4 501.3	4 072.7	920.6	2 168.7	253.2	185.9	429.9	16 915.1
Dec Qtr	4 303.0	4 462.8	4 021.1	913.5	2 096.1	251.8	183.4	419.2	16 674.1
2008									
Mar Qtr	4 081.9	4 611.6	4 261.5	887.5	2 219.3	253.7	175.8	375.1	16 834.9
Jun Qtr	3 930.1	4 785.4	4 171.3	947.6	2 250.9	251.2	171.7	382.0	16 858.0
TREND									
2007									
Mar Qtr	4 301.7	4 243.6	4 145.7	884.9	2 012.4	241.6	169.2	467.3	16 478.0
Jun Qtr	4 336.9	4 301.8	4 099.8	888.4	2 084.4	250.1	170.6	436.4	16 547.4
Sep Qtr	4 328.8	4 399.9	4 069.0	896.0	2 129.8	253.1	175.6	413.0	16 624.2
Dec Qtr	4 264.5	4 516.2	4 102.6	904.7	2 158.3	252.9	179.3	407.6	16 755.3
2008									
Mar Qtr	4 129.5	4 628.0	4 161.3	916.4	2 194.1	252.6	178.9	391.9	16 832.4
Jun Qtr	3 940.4	4 729.9	4 216.1	923.3	2 240.3	252.0	172.5	376.1	16 825.4

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

<i>Period</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	%	%	%	%	%	%	%	%	%
ORIGINAL									
2005–06	-5.4	-2.0	4.8	-3.1	9.6	4.4	13.4	43.5	0.5
2006–07	-4.3	3.9	8.9	0.4	12.4	-1.5	3.1	21.0	3.9
2007–08	-1.0	8.2	0.5	3.4	9.8	7.3	5.0	-13.0	3.1
2007									
Mar Qtr	-3.8	-14.8	-15.7	-4.6	-3.2	-4.9	-1.5	-28.4	-10.5
Jun Qtr	-3.4	13.7	10.4	-0.4	10.1	16.1	-13.9	0.8	6.3
Sep Qtr	9.9	12.5	2.7	10.9	6.2	-1.5	25.8	4.8	8.2
Dec Qtr	-1.8	-4.0	1.0	-0.6	-4.9	1.3	2.8	-0.2	-1.9
2008									
Mar Qtr	-12.8	-11.5	-10.5	-12.1	-0.1	-10.5	-17.0	-22.5	-10.5
Jun Qtr	2.3	17.8	9.6	15.5	5.9	12.9	7.4	16.4	9.9
SEASONALLY ADJUSTED									
2007									
Mar Qtr	4.4	-1.1	0.1	5.6	2.1	7.5	14.6	-20.0	0.9
Jun Qtr	-9.0	0.6	-1.5	-8.0	6.1	1.9	-21.8	-9.4	-3.2
Sep Qtr	9.9	6.2	-0.5	8.8	2.9	1.1	26.0	5.7	4.8
Dec Qtr	-3.9	-0.9	-1.3	-0.8	-3.3	-0.5	-1.4	-2.5	-1.4
2008									
Mar Qtr	-5.1	3.3	6.0	-2.9	5.9	0.8	-4.2	-10.5	1.0
Jun Qtr	-3.7	3.8	-2.1	6.8	1.4	-1.0	-2.3	1.9	0.1
TREND									
2007									
Mar Qtr	0.7	0.2	0.4	-1.0	3.0	5.2	-3.4	-4.7	0.5
Jun Qtr	0.8	1.4	-1.1	0.4	3.6	3.5	0.8	-6.6	0.4
Sep Qtr	-0.2	2.3	-0.8	0.9	2.2	1.2	2.9	-5.4	0.5
Dec Qtr	-1.5	2.6	0.8	1.0	1.3	-0.1	2.1	-1.3	0.8
2008									
Mar Qtr	-3.2	2.5	1.4	1.3	1.7	-0.1	-0.2	-3.8	0.5
Jun Qtr	-4.6	2.2	1.3	0.8	2.1	-0.2	-3.6	-4.1	—

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
NEW RESIDENTIAL BUILDING									
2005–06	8 159.4	8 421.0	8 701.0	1 828.3	4 617.6	498.2	307.0	535.5	33 068.1
2006–07	7 504.5	8 235.6	9 108.1	1 846.0	5 044.9	508.0	308.0	607.5	33 162.6
2007–08	7 053.4	8 338.1	9 138.6	2 019.9	5 167.0	528.7	321.5	521.7	33 088.9
2007									
Mar Qtr	1 844.1	1 905.7	2 138.8	448.6	1 220.1	129.8	76.6	144.6	7 908.2
Jun Qtr	1 807.9	2 114.0	2 238.4	460.7	1 307.5	134.0	72.1	135.9	8 270.5
Sep Qtr	1 868.6	2 213.5	2 292.3	508.7	1 338.7	127.3	85.6	147.7	8 582.4
Dec Qtr	1 838.4	2 081.9	2 308.5	512.9	1 265.5	137.2	85.8	141.6	8 371.9
2008									
Mar Qtr	1 655.2	1 898.4	2 185.0	460.8	1 237.4	124.8	74.4	109.7	7 745.7
Jun Qtr	1 691.2	2 144.2	2 352.8	537.5	1 325.4	139.3	75.7	122.7	8 388.9
ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING									
2005–06	2 150.7	1 665.5	1 114.5	358.8	428.8	115.7	66.5	107.6	6 008.1
2006–07	2 008.8	1 784.8	1 252.6	399.6	474.2	122.3	64.6	102.1	6 209.1
2007–08	1 986.3	1 932.8	1 198.1	340.7	567.9	133.0	49.6	114.7	6 323.0
2007									
Mar Qtr	445.2	381.5	282.3	93.8	114.2	26.1	15.3	21.8	1 380.2
Jun Qtr	481.8	439.3	316.1	101.9	125.9	31.9	12.2	28.7	1 537.7
Sep Qtr	510.9	478.8	321.8	87.5	139.1	33.4	11.6	31.7	1 614.7
Dec Qtr	578.3	508.3	316.0	91.8	145.7	36.2	13.8	27.6	1 717.8
2008									
Mar Qtr	432.8	431.4	266.5	79.7	131.3	29.6	9.1	26.1	1 406.3
Jun Qtr	464.4	514.3	293.8	81.7	151.8	33.7	15.1	29.4	1 584.2
NON-RESIDENTIAL BUILDING									
2005–06	7 410.7	6 216.4	5 264.2	1 351.5	2 018.6	345.2	285.3	879.4	23 771.3
2006–07	7 446.8	6 917.2	6 056.7	1 307.6	2 425.5	314.2	306.4	1 132.8	25 907.2
2007–08	7 752.6	8 051.4	6 158.8	1 314.2	2 985.2	351.8	341.6	966.5	27 922.2
2007									
Mar Qtr	1 967.4	1 472.0	1 304.4	315.4	573.1	68.8	81.4	247.1	6 029.6
Jun Qtr	1 823.5	1 719.7	1 556.8	291.6	666.5	95.0	64.9	252.1	6 470.1
Sep Qtr	2 142.4	2 115.2	1 609.6	351.2	753.2	96.3	90.6	257.2	7 415.6
Dec Qtr	2 024.7	2 025.3	1 642.3	337.2	710.7	86.9	93.3	266.5	7 186.9
2008									
Mar Qtr	1 782.8	1 756.9	1 367.4	287.9	752.2	78.6	76.6	201.9	6 304.4
Jun Qtr	1 802.7	2 154.0	1 539.4	337.9	769.1	90.0	81.1	241.0	7 015.3
TOTAL BUILDING									
2005–06	17 720.8	16 302.8	15 079.7	3 538.7	7 065.0	959.1	658.8	1 522.5	62 847.5
2006–07	16 960.2	16 937.6	16 417.4	3 553.1	7 944.6	944.6	679.0	1 842.4	65 278.8
2007–08	16 792.3	18 322.2	16 495.5	3 674.9	8 720.1	1 013.4	712.7	1 602.9	67 334.0
2007									
Mar Qtr	4 256.7	3 759.1	3 725.5	857.8	1 907.4	224.7	173.4	413.4	15 318.0
Jun Qtr	4 113.1	4 272.9	4 111.2	854.2	2 100.0	260.9	149.2	416.7	16 278.3
Sep Qtr	4 521.8	4 807.5	4 223.7	947.3	2 231.0	257.0	187.7	436.6	17 612.7
Dec Qtr	4 441.4	4 615.5	4 266.8	942.0	2 122.0	260.4	192.9	435.7	17 276.6
2008									
Mar Qtr	3 870.8	4 086.8	3 818.9	828.4	2 120.8	233.0	160.1	337.6	15 456.4
Jun Qtr	3 958.3	4 812.5	4 186.1	957.1	2 246.4	263.0	171.9	393.0	16 988.3

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

<i>Period</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
NEW RESIDENTIAL BUILDING									
2005–06	7 940.8	8 072.3	8 522.7	1 750.1	5 131.6	469.9	345.7	432.3	32 665.5
2006–07	7 243.7	8 403.7	9 331.2	1 869.1	5 336.7	524.6	371.4	563.9	33 644.4
2007–08	7 734.1	9 130.8	9 906.0	2 088.0	5 491.2	532.9	264.8	450.1	35 597.9
2007									
Mar Qtr	1 977.6	1 840.3	1 929.2	405.3	1 215.0	133.9	113.1	80.5	7 694.9
Jun Qtr	1 642.4	2 115.0	2 366.3	534.6	1 292.6	119.8	106.4	128.1	8 305.2
Sep Qtr	2 086.7	2 270.9	2 517.9	495.4	1 336.8	118.1	103.7	147.4	9 077.0
Dec Qtr	1 794.8	2 441.5	2 801.6	495.2	1 502.6	152.0	58.6	128.2	9 374.5
2008									
Mar Qtr	2 155.4	2 281.9	2 139.6	528.3	1 266.7	122.6	56.9	83.9	8 635.1
Jun Qtr	1 697.2	2 136.3	2 447.0	569.1	1 385.1	140.2	45.6	90.6	8 511.2
ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING									
2005–06	2 028.5	1 625.0	1 140.4	396.2	487.8	113.3	67.3	106.7	5 965.0
2006–07	1 936.3	1 879.9	1 233.8	348.8	462.2	119.1	62.5	100.1	6 142.5
2007–08	1 988.6	1 919.4	1 172.2	326.3	563.0	128.9	48.5	110.2	6 257.1
2007									
Mar Qtr	387.7	390.0	251.4	90.1	115.8	25.8	16.3	20.3	1 297.3
Jun Qtr	503.7	446.7	308.3	74.9	125.1	31.9	13.3	30.7	1 534.6
Sep Qtr	560.4	502.5	302.3	72.2	140.1	31.5	11.0	31.3	1 651.2
Dec Qtr	541.5	529.0	333.5	87.3	141.3	37.8	13.2	31.6	1 715.3
2008									
Mar Qtr	446.7	418.4	254.1	83.4	136.2	30.5	8.4	20.3	1 398.1
Jun Qtr	440.1	469.5	282.4	83.3	145.4	29.1	15.7	27.0	1 492.4
NON-RESIDENTIAL BUILDING									
2005–06	6 437.5	6 526.3	5 746.4	1 325.4	2 233.1	296.8	335.8	1 261.6	24 163.0
2006–07	7 497.7	7 628.7	6 555.3	1 125.5	2 620.4	341.3	283.2	968.8	27 020.9
2007–08	7 924.0	8 051.3	6 359.6	1 466.0	3 918.9	434.4	334.2	888.6	29 377.1
2007									
Mar Qtr	1 916.2	2 363.7	1 424.6	270.4	723.4	53.3	67.4	213.5	7 032.5
Jun Qtr	1 721.9	1 721.9	1 690.8	274.2	619.8	126.3	52.9	335.1	6 542.8
Sep Qtr	1 961.1	1 534.5	1 584.9	409.7	818.8	111.1	53.0	328.8	6 801.9
Dec Qtr	2 108.5	2 326.4	1 686.2	293.8	1 101.2	121.1	100.8	368.1	8 106.1
2008									
Mar Qtr	2 581.6	2 246.5	1 579.8	371.5	953.0	136.2	96.2	47.3	8 012.1
Jun Qtr	1 272.8	1 944.0	1 508.6	391.0	1 046.0	66.0	84.1	144.5	6 457.0
TOTAL BUILDING									
2005–06	16 406.7	16 223.6	15 409.5	3 471.7	7 852.5	880.1	748.8	1 800.6	62 793.5
2006–07	16 677.8	17 912.2	17 120.3	3 343.4	8 419.2	984.9	717.1	1 632.9	66 807.8
2007–08	17 646.8	19 101.4	17 437.8	3 880.2	9 973.2	1 096.3	647.5	1 448.9	71 232.1
2007									
Mar Qtr	4 281.5	4 594.0	3 605.2	765.9	2 054.2	213.0	196.8	314.3	16 024.8
Jun Qtr	3 868.0	4 283.6	4 365.4	883.7	2 037.6	278.0	172.6	493.9	16 382.7
Sep Qtr	4 608.2	4 307.9	4 405.1	977.4	2 295.7	260.7	167.8	507.5	17 530.1
Dec Qtr	4 444.9	5 296.9	4 821.3	876.3	2 745.1	311.0	172.6	527.8	19 195.9
2008									
Mar Qtr	5 183.7	4 946.8	3 973.5	983.2	2 355.9	289.3	161.6	151.5	18 045.4
Jun Qtr	3 410.1	4 549.9	4 238.0	1 043.3	2 576.5	235.3	145.5	262.1	16 460.7

(a) Chain volume measures, reference year 2005–06. See paragraphs 31–34.

	RESIDENTIAL BUILDING		NON-RESIDENTIAL BUILDING		TOTAL BUILDING		
	Private	Total	Private	Total	Private	Public	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL							
2005–06	38 161.8	39 076.2	18 721.8	23 771.3	56 883.6	5 963.9	62 847.5
2006–07	39 961.0	40 827.2	21 109.9	27 260.8	61 070.9	7 017.0	68 088.0
2007–08	42 071.2	43 024.6	24 945.4	31 340.0	67 016.6	7 347.9	74 364.5
2007							
Mar Qtr	9 458.8	9 668.3	4 972.9	6 385.1	14 431.8	1 621.6	16 053.4
Jun Qtr	10 106.4	10 333.3	5 427.7	6 972.3	15 534.2	1 771.5	17 305.6
Sep Qtr	10 640.4	10 878.9	6 406.2	8 113.1	17 046.6	1 945.4	18 992.0
Dec Qtr	10 661.6	10 916.5	6 320.3	7 968.5	16 981.9	1 903.2	18 885.1
2008							
Mar Qtr	9 871.2	10 096.0	5 726.8	7 146.1	15 598.0	1 644.0	17 242.1
Jun Qtr	10 898.0	11 133.2	6 492.1	8 112.2	17 390.1	1 855.3	19 245.4
SEASONALLY ADJUSTED							
2007							
Mar Qtr	10 201.9	10 427.2	5 493.8	7 061.7	15 695.7	1 793.1	17 488.9
Jun Qtr	10 004.9	10 228.1	5 454.8	6 942.6	15 459.6	1 711.1	17 170.7
Sep Qtr	10 283.3	10 516.0	6 086.7	7 743.3	16 370.0	1 889.3	18 259.3
Dec Qtr	10 370.6	10 615.1	6 034.1	7 631.7	16 404.6	1 842.1	18 246.8
2008							
Mar Qtr	10 656.1	10 900.2	6 326.4	7 901.3	16 982.4	1 819.0	18 801.5
Jun Qtr	10 783.4	11 015.1	6 537.2	8 103.1	17 320.6	1 797.6	19 118.2
TREND							
2007							
Mar Qtr	10 084.7	10 304.9	5 422.4	6 990.1	15 507.1	1 788.0	17 295.0
Jun Qtr	10 140.0	10 367.4	5 656.3	7 227.8	15 796.3	1 798.9	17 595.2
Sep Qtr	10 231.8	10 466.4	5 885.2	7 471.9	16 117.1	1 821.3	17 938.3
Dec Qtr	10 412.0	10 652.1	6 120.9	7 722.9	16 532.9	1 842.1	18 375.0
2008							
Mar Qtr	10 614.9	10 855.8	6 326.1	7 914.6	16 941.0	1 829.5	18 770.4
Jun Qtr	10 790.9	11 028.7	6 487.6	8 048.1	17 278.5	1 798.4	19 076.9

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL										
2005–06	21 685.5	22 040.9	10 663.2	11 027.2	32 348.7	33 068.1	5 813.1	6 008.1	38 161.8	39 076.2
2006–07	23 581.6	23 948.1	10 235.0	10 534.3	33 816.6	34 482.4	6 144.4	6 344.8	39 961.0	40 827.2
2007–08	24 965.3	25 467.0	10 482.2	10 789.5	35 447.5	36 256.4	6 623.7	6 768.1	42 071.2	43 024.6
2007										
Mar Qtr	5 708.7	5 789.1	2 395.7	2 464.0	8 104.4	8 253.1	1 354.4	1 415.1	9 458.8	9 668.3
Jun Qtr	6 065.2	6 165.8	2 498.4	2 574.8	8 563.6	8 740.6	1 542.8	1 592.7	10 106.4	10 333.3
Sep Qtr	6 218.5	6 341.7	2 763.9	2 846.8	8 982.4	9 188.5	1 657.9	1 690.4	10 640.4	10 878.9
Dec Qtr	6 295.1	6 429.6	2 579.6	2 664.6	8 874.7	9 094.2	1 786.9	1 822.4	10 661.6	10 916.5
2008										
Mar Qtr	5 920.3	6 056.7	2 453.6	2 517.1	8 373.9	8 573.8	1 497.2	1 522.2	9 871.2	10 096.0
Jun Qtr	6 531.4	6 639.0	2 685.1	2 761.0	9 216.5	9 400.0	1 681.6	1 733.2	10 898.0	11 133.2
SEASONALLY ADJUSTED										
2007										
Mar Qtr	6 125.8	6 211.8	2 551.3	2 630.0	8 677.1	8 841.8	1 524.8	1 585.4	10 201.9	10 427.2
Jun Qtr	6 035.5	6 138.6	2 414.0	2 490.8	8 449.5	8 629.4	1 555.4	1 598.7	10 004.9	10 228.1
Sep Qtr	5 977.9	6 099.7	2 708.6	2 785.5	8 686.5	8 885.1	1 596.8	1 630.8	10 283.3	10 516.0
Dec Qtr	6 157.2	6 281.7	2 563.5	2 643.9	8 720.7	8 925.5	1 649.9	1 689.5	10 370.6	10 615.1
2008										
Mar Qtr	6 353.5	6 499.7	2 613.7	2 686.9	8 967.2	9 186.6	1 688.8	1 713.6	10 656.1	10 900.2
Jun Qtr	6 490.4	6 600.9	2 597.2	2 673.2	9 087.5	9 274.1	1 695.9	1 741.0	10 783.4	11 015.1
TREND										
2007										
Mar Qtr	5 999.9	6 092.0	2 546.4	2 621.0	8 546.3	8 713.0	1 538.4	1 591.9	10 084.7	10 304.9
Jun Qtr	6 041.5	6 143.9	2 540.4	2 618.1	8 581.8	8 762.1	1 558.2	1 605.4	10 140.0	10 367.4
Sep Qtr	6 059.2	6 178.2	2 574.1	2 652.2	8 633.4	8 830.4	1 598.4	1 636.0	10 231.8	10 466.4
Dec Qtr	6 157.3	6 286.7	2 610.1	2 687.3	8 767.4	8 974.0	1 644.6	1 678.1	10 412.0	10 652.1
2008										
Mar Qtr	6 325.2	6 455.4	2 609.8	2 686.0	8 935.0	9 141.4	1 679.8	1 714.4	10 614.9	10 855.8
Jun Qtr	6 502.8	6 627.8	2 581.7	2 656.8	9 084.5	9 284.6	1 706.4	1 744.2	10 790.9	11 028.7

	RESIDENTIAL BUILDING		NON-RESIDENTIAL BUILDING		TOTAL BUILDING	
<i>Period</i>	<i>Private</i>	<i>Total</i>	<i>Private</i>	<i>Total</i>	<i>Private</i>	<i>Total</i>
	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL						
2005–06	37 798.3	38 630.5	18 147.5	24 163.0	55 945.8	62 793.5
2006–07	40 355.5	41 269.4	22 981.6	28 705.6	63 337.1	69 975.0
2007–08	44 822.4	45 777.7	27 093.8	33 486.3	71 916.2	79 263.9
2007						
Mar Qtr	9 128.8	9 364.4	5 867.8	7 542.9	14 996.6	16 907.3
Jun Qtr	10 161.8	10 389.5	5 793.7	7 114.6	15 955.5	17 504.1
Sep Qtr	11 203.5	11 456.6	6 083.1	7 520.2	17 286.6	18 976.8
Dec Qtr	11 847.1	12 061.3	7 813.7	9 144.4	19 660.8	21 205.6
2008						
Mar Qtr	10 818.8	11 082.4	6 639.6	9 200.2	17 458.3	20 282.6
Jun Qtr	10 953.1	11 177.3	6 557.4	7 621.5	17 510.5	18 798.9
SEASONALLY ADJUSTED						
2007						
Mar Qtr	9 864.2	10 115.0	na	7 355.7	15 882.8	17 470.7
Jun Qtr	10 282.4	10 559.2	na	7 490.6	16 381.7	18 049.8
Sep Qtr	10 696.2	10 906.5	na	7 731.7	16 981.3	18 638.1
Dec Qtr	11 446.7	11 641.6	na	8 688.7	18 487.8	20 330.4
2008						
Mar Qtr	11 609.8	11 893.0	na	8 961.7	18 448.4	20 854.7
Jun Qtr	11 092.8	11 374.9	na	8 052.7	17 971.3	19 427.6
TREND						
2007						
Mar Qtr	10 074.8	10 313.7	5 897.6	7 213.8	15 972.5	17 527.5
Jun Qtr	10 296.7	10 539.4	6 165.2	7 514.7	16 461.9	18 054.1
Sep Qtr	10 799.5	11 028.9	6 472.8	8 014.8	17 272.3	19 043.6
Dec Qtr	11 252.0	11 480.6	6 746.7	8 452.0	17 998.6	19 932.6
2008						
Mar Qtr	11 419.9	11 672.9	6 910.4	8 618.2	18 330.3	20 291.1
Jun Qtr	11 417.1	11 696.6	6 952.6	8 517.0	18 369.7	20 213.6

na not available

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
Period	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL										
2005–06	21 864.4	22 207.0	10 171.7	10 458.4	32 036.1	32 665.5	5 762.2	5 965.0	37 798.3	38 630.5
2006–07	24 166.9	24 588.2	10 112.6	10 410.7	34 279.5	34 998.9	6 076.0	6 270.4	40 355.5	41 269.4
2007–08	26 483.2	26 966.0	11 754.5	12 095.9	38 237.7	39 061.9	6 584.7	6 715.8	44 822.4	45 777.7
2007										
Mar Qtr	5 622.0	5 708.3	2 235.5	2 322.6	7 857.6	8 030.9	1 271.2	1 333.5	9 128.8	9 364.4
Jun Qtr	6 083.6	6 207.7	2 521.3	2 589.3	8 605.0	8 797.1	1 556.9	1 592.5	10 161.8	10 389.5
Sep Qtr	6 618.5	6 762.0	2 869.9	2 962.8	9 488.4	9 724.8	1 715.1	1 731.8	11 203.5	11 456.6
Dec Qtr	6 934.8	7 035.7	3 116.5	3 198.1	10 051.3	10 233.8	1 795.8	1 827.5	11 847.1	12 061.3
2008										
Mar Qtr	6 097.1	6 248.8	3 240.1	3 316.1	9 337.3	9 564.9	1 481.5	1 517.5	10 818.8	11 082.4
Jun Qtr	6 832.8	6 919.5	2 528.0	2 618.9	9 360.8	9 538.4	1 592.3	1 639.0	10 953.1	11 177.3
SEASONALLY ADJUSTED										
2007										
Mar Qtr	6 152.7	6 248.1	2 298.4	2 394.5	8 451.0	8 642.6	1 413.1	1 472.4	9 864.2	10 115.0
Jun Qtr	6 119.1	6 273.2	2 617.4	2 706.5	8 736.5	8 979.7	1 545.9	1 579.5	10 282.4	10 559.2
Sep Qtr	6 208.2	6 323.0	2 875.8	2 964.5	9 083.9	9 287.5	1 612.2	1 618.9	10 696.2	10 906.5
Dec Qtr	6 767.1	6 853.2	2 937.8	2 991.8	9 704.8	9 845.0	1 741.9	1 796.6	11 446.7	11 641.6
2008										
Mar Qtr	6 665.2	6 836.4	3 294.7	3 380.0	9 959.9	10 216.4	1 649.9	1 676.7	11 609.8	11 893.0
Jun Qtr	6 865.4	6 984.5	2 645.7	2 763.0	9 511.1	9 747.4	1 581.7	1 627.5	11 092.8	11 374.9
TREND										
2007										
Mar Qtr	6 066.8	6 175.2	2 538.7	2 617.2	8 605.5	8 792.4	1 469.3	1 521.3	10 074.8	10 313.7
Jun Qtr	6 162.7	6 281.6	2 611.3	2 698.0	8 774.0	8 979.6	1 522.7	1 559.8	10 296.7	10 539.4
Sep Qtr	6 345.5	6 467.6	2 822.7	2 903.0	9 168.2	9 370.6	1 631.3	1 658.3	10 799.5	11 028.9
Dec Qtr	6 561.1	6 683.7	3 014.2	3 088.6	9 575.3	9 772.3	1 676.7	1 708.3	11 252.0	11 480.6
2008										
Mar Qtr	6 747.8	6 876.9	3 011.9	3 097.1	9 759.7	9 974.0	1 660.2	1 698.9	11 419.9	11 672.9
Jun Qtr	6 892.5	7 023.8	2 907.6	3 010.8	9 800.0	10 034.6	1 617.1	1 662.0	11 417.1	11 696.6

<i>Period</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
2005-06	17 720.8	16 302.8	15 079.7	3 538.7	7 065.0	959.1	658.8	1 522.5	62 847.5
2006-07	17 285.4	17 229.7	17 369.3	3 656.7	8 874.6	993.5	749.2	1 929.6	68 088.0
2007-08	17 701.1	19 978.2	18 554.4	3 960.0	10 446.4	1 123.9	856.0	1 744.6	74 364.5
2007									
Mar Qtr	4 341.2	3 842.9	3 964.6	885.3	2 152.3	237.3	194.5	435.2	16 053.4
Jun Qtr	4 208.6	4 445.7	4 456.1	890.4	2 409.2	280.3	171.6	443.7	17 305.6
Sep Qtr	4 664.6	5 108.8	4 641.7	1 002.0	2 605.9	280.4	220.0	468.5	18 992.0
Dec Qtr	4 620.8	4 986.1	4 768.8	1 002.7	2 518.8	285.5	230.0	472.4	18 885.1
2008									
Mar Qtr	4 106.4	4 526.2	4 326.6	900.4	2 560.5	259.9	193.9	368.2	17 242.1
Jun Qtr	4 309.3	5 357.1	4 817.2	1 054.8	2 761.2	298.2	212.1	435.5	19 245.4
SEASONALLY ADJUSTED									
2007									
Mar Qtr	4 572.5	4 311.2	4 428.3	949.4	2 241.1	259.4	213.2	471.8	17 488.9
Jun Qtr	4 173.8	4 413.4	4 437.5	881.9	2 417.7	268.3	170.7	432.5	17 170.7
Sep Qtr	4 617.7	4 776.9	4 472.7	974.8	2 529.4	276.9	216.8	460.0	18 259.3
Dec Qtr	4 476.1	4 815.1	4 490.9	973.7	2 484.0	277.2	217.6	453.0	18 246.8
2008									
Mar Qtr	4 327.4	5 108.7	4 824.6	965.8	2 676.3	284.3	211.9	407.7	18 801.5
Jun Qtr	4 275.4	5 324.4	4 797.0	1 045.6	2 764.1	285.5	210.9	421.9	19 118.2
TREND									
2007									
Mar Qtr	4 392.2	4 340.6	4 418.0	914.1	2 273.7	255.6	191.0	491.2	17 295.0
Jun Qtr	4 441.7	4 476.8	4 437.1	927.0	2 392.8	268.5	196.6	463.3	17 595.2
Sep Qtr	4 460.5	4 669.7	4 473.5	945.8	2 483.1	275.6	205.5	442.5	17 938.3
Dec Qtr	4 449.4	4 887.6	4 580.0	968.3	2 560.0	279.4	212.8	440.1	18 375.0
2008									
Mar Qtr	4 382.3	5 095.7	4 714.5	995.3	2 647.7	282.9	215.6	427.2	18 770.4
Jun Qtr	4 259.2	5 279.4	4 842.8	1 017.7	2 742.1	285.7	211.0	412.8	19 076.9

Period	PRIVATE SECTOR			TOTAL SECTORS		
	New houses	New other residential building	Total dwelling units(a)	New houses	New other residential building	Total dwelling units(a)
ORIGINAL						
2005–06	102 432	44 628	148 760	104 264	46 249	152 315
2006–07	104 641	42 530	148 665	106 538	44 127	152 177
2007–08	105 411	46 095	153 031	107 374	47 988	157 041
2007						
Mar Qtr	23 679	9 399	33 341	24 057	9 847	34 175
Jun Qtr	25 336	10 518	36 297	25 867	10 902	37 216
Sep Qtr	27 150	12 171	39 665	27 810	12 744	40 911
Dec Qtr	27 922	12 404	40 832	28 391	12 818	41 718
2008						
Mar Qtr	23 274	11 462	35 117	23 812	11 868	36 087
Jun Qtr	27 065	10 058	37 418	27 361	10 558	38 325
SEASONALLY ADJUSTED						
2007						
Mar Qtr	26 075	10 241	36 645	26 534	10 764	37 634
Jun Qtr	25 376	10 784	36 627	25 930	11 161	37 562
Sep Qtr	25 466	11 902	37 607	26 005	12 343	38 600
Dec Qtr	27 178	11 438	39 242	27 657	11 949	40 236
2008						
Mar Qtr	25 625	12 475	38 572	26 266	12 935	39 699
Jun Qtr	27 141	10 332	37 783	27 450	10 826	38 697
TREND						
2007						
Mar Qtr	25 952	10 608	36 918	26 433	11 036	37 834
Jun Qtr	25 688	10 926	36 985	26 198	11 368	37 944
Sep Qtr	25 828	11 517	37 772	26 375	11 967	38 772
Dec Qtr	26 191	11 832	38 491	26 733	12 300	39 516
2008						
Mar Qtr	26 510	11 608	38 575	27 007	12 096	39 604
Jun Qtr	26 794	11 086	38 293	27 226	11 573	39 284

(a) Includes Conversions, etc.

	PRIVATE SECTOR			TOTAL SECTORS		
	New houses	New other residential building	Total dwelling units	New houses	New other residential building	Total dwelling units(a)
Period	%	%	%	%	%	%
ORIGINAL						
2005–06	-2.0	-9.6	-4.7	-2.2	-10.4	-5.0
2006–07	2.2	-4.7	-0.1	2.2	-4.6	-0.1
2007–08	0.7	8.4	2.9	0.8	8.7	3.2
2007						
Mar Qtr	-13.1	-21.3	-15.6	-13.1	-19.6	-15.1
Jun Qtr	7.0	11.9	8.9	7.5	10.7	8.9
Sep Qtr	7.2	15.7	9.3	7.5	16.9	9.9
Dec Qtr	2.8	1.9	2.9	2.1	0.6	2.0
2008						
Mar Qtr	-16.6	-7.6	-14.0	-16.1	-7.4	-13.5
Jun Qtr	16.3	-12.2	6.6	14.9	-11.0	6.2
SEASONALLY ADJUSTED						
2007						
Mar Qtr	-1.6	-7.1	-3.3	-1.5	-5.5	-2.8
Jun Qtr	-2.7	5.3	—	-2.3	3.7	-0.2
Sep Qtr	0.4	10.4	2.7	0.3	10.6	2.8
Dec Qtr	6.7	-3.9	4.3	6.4	-3.2	4.2
2008						
Mar Qtr	-5.7	9.1	-1.7	-5.0	8.3	-1.3
Jun Qtr	5.9	-17.2	-2.0	4.5	-16.3	-2.5
TREND						
2007						
Mar Qtr	-1.9	0.9	-1.1	-1.7	1.1	-0.9
Jun Qtr	-1.0	3.0	0.2	-0.9	3.0	0.3
Sep Qtr	0.5	5.4	2.1	0.7	5.3	2.2
Dec Qtr	1.4	2.7	1.9	1.4	2.8	1.9
2008						
Mar Qtr	1.2	-1.9	0.2	1.0	-1.7	0.2
Jun Qtr	1.1	-4.5	-0.7	0.8	-4.3	-0.8

— nil or rounded to zero (including null cells)

(a) Includes Conversions, etc.

<i>Period</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT(a)</i>	<i>ACT(a)</i>	<i>Aust.</i>
ORIGINAL									
2005-06	32 879	39 206	37 852	10 643	25 978	2 557	1 366	1 835	152 315
2006-07	29 842	38 651	41 141	11 185	24 818	2 865	1 363	2 311	152 177
2007-08	30 742	41 873	44 077	11 942	22 331	2 925	1 079	2 072	157 041
2007									
Mar Qtr	7 485	8 189	8 959	2 365	5 733	734	369	341	34 175
Jun Qtr	6 724	9 572	10 473	3 171	5 609	659	385	624	37 216
Sep Qtr	8 107	10 731	11 558	2 960	5 756	664	412	722	40 911
Dec Qtr	7 504	11 733	12 265	2 827	5 693	839	256	601	41 718
2008									
Mar Qtr	7 985	9 470	9 462	2 907	5 008	681	215	357	36 087
Jun Qtr	7 146	9 938	10 791	3 248	5 874	740	195	392	38 325
SEASONALLY ADJUSTED									
2007									
Mar Qtr	7 699	9 291	10 425	2 636	6 165	735	418	374	37 634
Jun Qtr	7 171	9 466	10 585	3 016	5 629	652	452	605	37 562
Sep Qtr	7 822	10 164	10 543	3 018	5 323	714	347	732	38 600
Dec Qtr	7 190	11 154	11 630	2 631	5 731	787	242	565	40 236
2008									
Mar Qtr	8 136	10 619	11 085	3 292	5 437	682	244	405	39 699
Jun Qtr	7 638	9 843	10 894	3 048	5 848	733	208	384	38 697
TREND									
2007									
Mar Qtr	7 583	9 409	10 374	2 804	6 012	703	388	547	37 834
Jun Qtr	7 504	9 616	10 580	2 859	5 701	698	410	582	37 944
Sep Qtr	7 468	10 274	10 895	2 913	5 496	717	359	631	38 772
Dec Qtr	7 614	10 662	11 135	2 953	5 512	730	277	576	39 516
2008									
Mar Qtr	7 743	10 582	11 180	3 022	5 624	731	229	457	39 604
Jun Qtr	7 803	10 258	11 074	3 132	5 748	725	216	389	39 284

(a) Seasonally adjusted numbers of dwelling unit commences in Northern Territory and Australian Capital Territory should be used with caution. For further information, see paragraph 27 of the Explanatory Notes.

	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT(a)	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
2005-06	-17.0	-4.4	-3.3	-3.5	13.2	-9.6	1.2	-25.4	-5.0
2006-07	-9.2	-1.4	8.7	5.1	-4.5	12.0	-0.2	26.0	-0.1
2007	3.0	8.3	7.1	6.8	-10.0	2.1	-20.9	-10.4	3.2
2007									
Mar Qtr	-8.8	-19.1	-17.7	-19.0	-10.0	-2.8	27.0	-51.1	-15.1
Jun Qtr	-10.2	16.9	16.9	34.0	-2.2	-10.1	4.4	83.2	8.9
Sep Qtr	20.6	12.1	10.4	-6.6	2.6	0.7	7.0	15.8	9.9
Dec Qtr	-7.4	9.3	6.1	-4.5	-1.1	26.4	-37.8	-16.8	2.0
2008									
Mar Qtr	6.4	-19.3	-22.9	2.8	-12.0	-18.8	-16.1	-40.6	-13.5
Jun Qtr	-10.5	4.9	14.0	11.7	17.3	8.6	-9.5	9.8	6.2
SEASONALLY ADJUSTED									
2007									
Mar Qtr	-1.7	-3.5	1.6	-2.5	-3.1	4.3	56.6	-42.4	-2.8
Jun Qtr	-6.9	1.9	1.5	14.4	-8.7	-11.3	8.1	61.8	-0.2
Sep Qtr	9.1	7.4	-0.4	0.1	-5.4	9.5	-23.2	21.0	2.8
Dec Qtr	-8.1	9.7	10.3	-12.8	7.7	10.2	-30.3	-22.8	4.2
2008									
Mar Qtr	13.2	-4.8	-4.7	25.1	-5.1	-13.3	0.8	-28.3	-1.3
Jun Qtr	-6.1	-7.3	-1.7	-7.4	7.6	7.5	-14.8	-5.2	-2.5
TREND									
2007									
Mar Qtr	1.4	-2.7	1.2	4.8	-6.4	-4.0	20.1	-2.5	-0.9
Jun Qtr	-1.0	2.2	2.0	2.0	-5.2	-0.7	5.7	6.4	0.3
Sep Qtr	-0.5	6.8	3.0	1.9	-3.6	2.7	-12.4	8.4	2.2
Dec Qtr	2.0	3.8	2.2	1.4	0.3	1.8	-22.8	-8.7	1.9
2008									
Mar Qtr	1.7	-0.8	0.4	2.3	2.0	0.1	-17.3	-20.7	0.2
Jun Qtr	0.8	-3.1	-0.9	3.6	2.2	-0.8	-5.7	-14.9	-0.8

(a) Seasonally adjusted numbers of dwelling unit commences in Northern Territory and Australian Capital Territory should be used with caution. For further information, see paragraph 27 of the Explanatory Notes.

<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>
NEW HOUSES									
2005–06	16 075	29 612	24 751	8 137	21 733	2 246	677	1 033	104 264
2006–07	15 722	29 524	28 241	8 686	19 896	2 447	761	1 262	106 538
2007–08	15 641	30 974	29 983	9 620	16 854	2 467	612	1 222	107 374
2007									
Mar Qtr	3 913	6 004	6 520	1 954	4 646	647	168	206	24 057
Jun Qtr	3 351	7 381	7 291	2 338	4 443	570	224	270	25 867
Sep Qtr	3 902	8 107	8 050	2 410	4 341	511	181	308	27 810
Dec Qtr	3 888	8 287	8 568	2 182	4 262	714	145	345	28 391
2008									
Mar Qtr	3 877	6 364	6 430	2 452	3 725	573	148	242	23 812
Jun Qtr	3 974	8 216	6 935	2 577	4 526	668	138	327	27 361
NEW OTHER RESIDENTIAL BUILDING									
2005–06	16 348	8 900	12 991	2 272	4 033	283	625	797	46 249
2006–07	13 616	8 514	12 797	2 426	4 752	382	593	1 047	44 127
2007–08	14 411	10 327	13 944	2 303	5 297	409	452	845	47 988
2007									
Mar Qtr	3 475	2 133	2 404	401	1 019	84	199	132	9 847
Jun Qtr	3 227	1 988	3 160	821	1 120	74	158	354	10 902
Sep Qtr	4 123	2 437	3 487	539	1 372	140	231	414	12 744
Dec Qtr	3 419	3 264	3 637	641	1 381	112	109	256	12 818
2008									
Mar Qtr	3 898	2 996	3 008	453	1 232	104	66	110	11 868
Jun Qtr	2 971	1 630	3 812	669	1 312	53	46	65	10 558
CONVERSIONS, ETC.									
2005–06	456	694	110	234	211	29	64	4	1 802
2006–07	504	613	102	73	171	36	9	2	1 512
2007–08	690	572	150	19	180	48	15	4	1 678
2007									
Mar Qtr	97	52	35	11	68	3	2	2	270
Jun Qtr	146	203	22	12	46	15	4	—	447
Sep Qtr	82	187	22	11	42	12	1	—	357
Dec Qtr	197	182	60	4	50	13	2	—	509
2008									
Mar Qtr	210	110	24	2	52	4	1	4	407
Jun Qtr	201	92	45	2	36	19	11	—	406
TOTAL BUILDING									
2005–06	32 879	39 206	37 852	10 643	25 978	2 557	1 366	1 835	152 315
2006–07	29 842	38 651	41 141	11 185	24 818	2 865	1 363	2 311	152 177
2007–08	30 742	41 873	44 077	11 942	22 331	2 925	1 079	2 072	157 041
2007									
Mar Qtr	7 485	8 189	8 959	2 365	5 733	734	369	341	34 175
Jun Qtr	6 724	9 572	10 473	3 171	5 609	659	385	624	37 216
Sep Qtr	8 107	10 731	11 558	2 960	5 756	664	412	722	40 911
Dec Qtr	7 504	11 733	12 265	2 827	5 693	839	256	601	41 718
2008									
Mar Qtr	7 985	9 470	9 462	2 907	5 008	681	215	357	36 087
Jun Qtr	7 146	9 938	10 791	3 248	5 874	740	195	392	38 325

— nil or rounded to zero (including null cells)

Period	PRIVATE SECTOR			TOTAL SECTORS		
	New houses	New other residential building	Total dwelling units	New houses	New other residential building	Total dwelling units(a)
ORIGINAL						
2005-06	102 154	48 865	153 908	104 035	50 693	157 674
2006-07	101 019	43 407	145 790	102 786	45 441	149 650
2007-08	98 295	40 853	140 337	100 451	42 468	144 141
2007						
Mar Qtr	24 125	10 734	35 229	24 466	11 073	35 949
Jun Qtr	26 981	10 021	37 323	27 447	10 462	38 244
Sep Qtr	25 201	9 863	35 265	25 580	10 242	36 035
Dec Qtr	27 260	13 239	40 981	27 924	13 763	42 178
2008						
Mar Qtr	21 057	9 558	30 834	21 574	9 889	31 691
Jun Qtr	24 777	8 193	33 257	25 373	8 574	34 236
SEASONALLY ADJUSTED						
2007						
Mar Qtr	27 162	11 504	39 036	27 557	11 916	39 883
Jun Qtr	26 531	9 937	36 789	26 959	10 378	37 671
Sep Qtr	25 197	10 149	35 547	25 630	10 509	36 352
Dec Qtr	24 911	12 178	37 571	25 476	12 635	38 602
2008						
Mar Qtr	23 679	10 187	34 086	24 277	10 599	35 104
Jun Qtr	24 354	8 182	32 822	24 907	8 568	33 764
TREND						
2007						
Mar Qtr	26 205	10 741	37 286	26 619	11 193	38 173
Jun Qtr	26 507	10 595	37 423	26 920	10 994	38 256
Sep Qtr	25 609	10 820	36 743	26 079	11 230	37 637
Dec Qtr	24 671	10 854	35 845	25 205	11 270	36 803
2008						
Mar Qtr	24 193	10 214	34 716	24 766	10 627	35 709
Jun Qtr	23 961	9 041	33 288	24 549	9 446	34 286

(a) Includes Conversions, etc.

Period	PRIVATE SECTOR			TOTAL SECTORS		
	New houses	New other residential building	Total dwelling units	New houses	New other residential building	Total dwelling units(a)
ORIGINAL						
2005–06	-2.3	-7.1	-3.5	-2.2	-6.5	-3.3
2006–07	-1.1	-11.2	-5.3	-1.2	-10.4	-5.1
2007–08	-2.7	-5.9	-3.7	-2.3	-6.5	-3.7
2007						
Mar Qtr	-10.7	-11.3	-10.8	-11.1	-12.2	-11.3
Jun Qtr	11.8	-6.6	5.9	12.2	-5.5	6.4
Sep Qtr	-6.6	-1.6	-5.5	-6.8	-2.1	-5.8
Dec Qtr	8.2	34.2	16.2	9.2	34.4	17.0
2008						
Mar Qtr	-22.8	-27.8	-24.8	-22.7	-28.2	-24.9
Jun Qtr	17.7	-14.3	7.9	17.6	-13.3	8.0
SEASONALLY ADJUSTED						
2007						
Mar Qtr	10.0	3.0	7.7	9.6	2.3	7.3
Jun Qtr	-2.3	-13.6	-5.8	-2.2	-12.9	-5.5
Sep Qtr	-5.0	2.1	-3.4	-4.9	1.3	-3.5
Dec Qtr	-1.1	20.0	5.7	-0.6	20.2	6.2
2008						
Mar Qtr	-4.9	-16.3	-9.3	-4.7	-16.1	-9.1
Jun Qtr	2.9	-19.7	-3.7	2.6	-19.2	-3.8
TREND						
2007						
Mar Qtr	5.0	-4.2	2.2	4.8	-4.7	1.8
Jun Qtr	1.2	-1.4	0.4	1.1	-1.8	0.2
Sep Qtr	-3.4	2.1	-1.8	-3.1	2.1	-1.6
Dec Qtr	-3.7	0.3	-2.4	-3.4	0.4	-2.2
2008						
Mar Qtr	-1.9	-5.9	-3.1	-1.7	-5.7	-3.0
Jun Qtr	-1.0	-11.5	-4.1	-0.9	-11.1	-4.0

(a) Includes Conversions, etc.

<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>
NEW HOUSES									
2005–06	18 263	30 434	24 144	8 721	18 377	2 348	634	1 116	104 035
2006–07	15 313	28 867	25 657	7 925	20 952	2 220	716	1 136	102 786
2007–08	13 651	27 981	27 186	8 716	18 704	2 351	685	1 177	100 451
2007									
Mar Qtr	3 733	7 441	5 905	1 951	4 495	532	143	265	24 466
Jun Qtr	3 837	7 122	7 465	1 897	5 982	609	166	368	27 447
Sep Qtr	3 485	7 816	6 084	2 102	5 016	606	192	280	25 580
Dec Qtr	3 676	7 493	8 249	2 412	4 965	622	196	311	27 924
2008									
Mar Qtr	3 128	5 814	5 720	1 948	3 949	546	155	315	21 574
Jun Qtr	3 362	6 859	7 132	2 254	4 774	578	142	272	25 373
NEW OTHER RESIDENTIAL BUILDING									
2005–06	17 681	11 076	14 507	1 938	3 360	373	432	1 326	50 693
2006–07	14 566	9 691	12 953	2 206	3 881	262	643	1 238	45 441
2007–08	12 716	8 774	12 335	2 438	4 475	377	229	1 126	42 468
2007									
Mar Qtr	3 713	2 334	3 434	400	826	55	144	167	11 073
Jun Qtr	3 233	2 324	2 385	464	1 365	73	80	539	10 462
Sep Qtr	2 887	2 172	2 333	743	1 286	82	70	670	10 242
Dec Qtr	4 076	2 627	4 544	487	1 571	72	106	281	13 763
2008									
Mar Qtr	3 658	2 161	2 726	576	588	65	34	80	9 889
Jun Qtr	2 096	1 814	2 732	632	1 030	157	19	95	8 574
CONVERSIONS ETC.									
2005–06	1 014	1 307	103	303	116	45	54	4	2 946
2006–07	550	550	93	29	141	27	31	2	1 423
2007–08	376	279	120	166	239	35	4	3	1 221
2007									
Mar Qtr	110	225	35	9	21	7	2	1	410
Jun Qtr	93	142	18	10	63	5	3	—	334
Sep Qtr	80	47	17	49	12	7	1	—	213
Dec Qtr	190	60	10	101	115	14	1	—	491
2008									
Mar Qtr	65	70	35	2	49	3	1	3	228
Jun Qtr	41	102	58	14	63	11	1	—	289
TOTAL BUILDING									
2005–06	36 958	42 817	38 753	10 962	21 853	2 766	1 120	2 445	157 674
2006–07	30 429	39 108	38 703	10 161	24 974	2 509	1 389	2 376	149 650
2007–08	26 743	37 034	39 641	11 320	23 418	2 762	918	2 305	144 141
2007									
Mar Qtr	7 556	10 000	9 375	2 360	5 342	594	289	434	35 949
Jun Qtr	7 163	9 588	9 869	2 370	7 410	688	249	907	38 244
Sep Qtr	6 452	10 035	8 434	2 894	6 314	695	263	949	36 035
Dec Qtr	7 942	10 180	12 803	3 000	6 651	707	303	592	42 178
2008									
Mar Qtr	6 851	8 045	8 482	2 526	4 587	614	190	397	31 691
Jun Qtr	5 498	8 774	9 922	2 900	5 867	746	162	367	34 236

— nil or rounded to zero (including null cells)

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	22 207.0	10 458.4	32 665.5	5 965.0	38 630.5	24 163.0	62 793.5
2006–07	24 588.2	10 410.7	34 998.9	6 270.4	41 269.4	28 705.6	69 975.0
2007–08	26 966.0	12 095.9	39 061.9	6 715.8	45 777.7	33 486.3	79 263.9
2007							
Mar Qtr	5 708.3	2 322.6	8 030.9	1 333.5	9 364.4	7 542.9	16 907.3
Jun Qtr	6 207.7	2 589.3	8 797.1	1 592.5	10 389.5	7 114.6	17 504.1
Sep Qtr	6 762.0	2 962.8	9 724.8	1 731.8	11 456.6	7 520.2	18 976.8
Dec Qtr	7 035.7	3 198.1	10 233.8	1 827.5	12 061.3	9 144.4	21 205.6
2008							
Mar Qtr	6 248.8	3 316.1	9 564.9	1 517.5	11 082.4	9 200.2	20 282.6
Jun Qtr	6 919.5	2 618.9	9 538.4	1 639.0	11 177.3	7 621.5	18 798.9
COMPLETED							
2005–06	21 647.6	11 448.6	33 096.2	6 122.9	39 219.0	23 490.6	62 709.7
2006–07	22 844.5	10 973.2	33 817.7	6 042.2	39 859.9	24 836.2	64 696.1
2007–08	23 712.2	10 143.9	33 856.1	6 302.4	40 158.5	27 720.3	67 878.8
2007							
Mar Qtr	5 295.9	2 830.5	8 126.4	1 445.2	9 571.5	5 701.3	15 272.9
Jun Qtr	6 288.1	2 363.0	8 651.2	1 525.2	10 176.4	6 148.2	16 324.6
Sep Qtr	5 872.2	2 421.4	8 293.6	1 501.7	9 795.3	6 402.7	16 198.0
Dec Qtr	6 528.7	3 459.9	9 988.6	1 897.8	11 886.3	8 121.2	20 007.5
2008							
Mar Qtr	5 167.0	2 263.4	7 430.4	1 444.7	8 875.1	6 331.4	15 206.5
Jun Qtr	6 144.3	1 999.2	8 143.5	1 458.3	9 601.8	6 865.1	16 466.8
WORK DONE							
2005–06	22 040.9	11 027.2	33 068.1	6 008.1	39 076.2	23 771.3	62 847.5
2006–07	23 948.1	10 534.3	34 482.4	6 344.8	40 827.2	27 260.8	68 088.0
2007–08	25 467.0	10 789.5	36 256.4	6 768.1	43 024.6	31 340.0	74 364.5
2007							
Mar Qtr	5 789.1	2 464.0	8 253.1	1 415.1	9 668.3	6 385.1	16 053.4
Jun Qtr	6 165.8	2 574.8	8 740.6	1 592.7	10 333.3	6 972.3	17 305.6
Sep Qtr	6 341.7	2 846.8	9 188.5	1 690.4	10 878.9	8 113.1	18 992.0
Dec Qtr	6 429.6	2 664.6	9 094.2	1 822.4	10 916.5	7 968.5	18 885.1
2008							
Mar Qtr	6 056.7	2 517.1	8 573.8	1 522.2	10 096.0	7 146.1	17 242.1
Jun Qtr	6 639.0	2 761.0	9 400.0	1 733.2	11 133.2	8 112.2	19 245.4

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	4 031.1	3 909.7	7 940.8	2 028.5	9 969.2	6 437.5	16 406.7
2006–07	4 200.3	3 120.5	7 320.8	1 945.0	9 265.8	7 673.4	16 939.2
2007–08	4 391.3	3 736.1	8 127.4	2 071.5	10 198.9	8 584.3	18 783.2
2007							
Mar Qtr	1 123.8	873.7	1 997.6	389.2	2 386.7	1 963.4	4 350.1
Jun Qtr	900.7	772.4	1 673.2	509.8	2 183.0	1 787.3	3 970.3
Sep Qtr	1 068.0	1 084.9	2 152.9	574.7	2 727.6	2 073.4	4 800.9
Dec Qtr	1 085.4	776.0	1 861.4	557.8	2 419.2	2 257.1	4 676.4
2008							
Mar Qtr	1 102.3	1 182.1	2 284.4	469.8	2 754.3	2 816.5	5 570.8
Jun Qtr	1 135.6	693.0	1 828.6	469.2	2 297.8	1 437.2	3 735.0
COMPLETED							
2005–06	4 545.9	3 944.8	8 490.8	2 175.2	10 665.9	7 829.8	18 495.8
2006–07	4 206.9	3 527.0	7 734.0	2 052.9	9 786.8	7 049.2	16 836.1
2007–08	3 716.7	3 165.7	6 882.4	1 932.2	8 814.6	8 224.4	17 039.0
2007							
Mar Qtr	982.6	968.1	1 950.7	482.3	2 433.0	1 756.4	4 189.4
Jun Qtr	1 036.1	714.8	1 751.0	483.1	2 234.1	1 629.6	3 863.7
Sep Qtr	952.3	704.9	1 657.2	454.6	2 111.8	1 876.3	3 988.1
Dec Qtr	1 036.1	1 073.2	2 109.3	620.8	2 730.2	2 694.0	5 424.2
2008							
Mar Qtr	849.0	913.5	1 762.5	450.1	2 212.6	1 945.7	4 158.3
Jun Qtr	879.3	474.1	1 353.3	406.6	1 760.0	1 708.3	3 468.3
WORK DONE							
2005–06	4 369.7	3 789.8	8 159.4	2 150.7	10 310.1	7 410.7	17 720.8
2006–07	4 226.4	3 378.1	7 604.5	2 017.9	9 622.5	7 662.9	17 285.4
2007–08	4 158.6	3 223.1	7 381.7	2 056.0	9 437.7	8 263.3	17 701.1
2007							
Mar Qtr	1 039.3	826.0	1 865.4	446.6	2 311.9	2 029.3	4 341.2
Jun Qtr	1 031.2	806.7	1 838.0	486.0	2 323.9	1 884.7	4 208.6
Sep Qtr	989.5	929.9	1 919.4	520.4	2 439.8	2 224.8	4 664.6
Dec Qtr	1 093.1	807.2	1 900.3	591.7	2 492.0	2 128.8	4 620.8
2008							
Mar Qtr	1 006.4	737.4	1 743.8	452.1	2 195.9	1 910.5	4 106.4
Jun Qtr	1 069.7	748.6	1 818.3	491.8	2 310.0	1 999.3	4 309.3

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	6 277.3	1 795.0	8 072.3	1 625.0	9 697.3	6 526.3	16 223.6
2006–07	6 524.8	1 990.6	8 515.4	1 877.6	10 393.0	8 301.0	18 694.0
2007–08	7 459.6	2 296.7	9 756.4	2 013.9	11 770.3	9 512.0	21 282.3
2007							
Mar Qtr	1 399.7	477.1	1 876.8	392.4	2 269.1	2 605.6	4 874.8
Jun Qtr	1 708.6	464.1	2 172.8	452.0	2 624.8	1 944.5	4 569.2
Sep Qtr	1 844.3	514.8	2 359.1	513.6	2 872.6	1 763.8	4 636.5
Dec Qtr	1 937.3	654.1	2 591.4	551.5	3 143.0	2 713.4	5 856.3
2008							
Mar Qtr	1 737.0	754.9	2 491.9	446.0	2 937.9	2 694.0	5 631.9
Jun Qtr	1 941.0	373.0	2 314.0	502.8	2 816.7	2 340.9	5 157.6
COMPLETED							
2005–06	6 284.5	2 631.4	8 915.9	1 761.6	10 677.4	7 303.5	17 980.9
2006–07	6 228.2	2 352.6	8 580.7	1 674.1	10 254.8	6 424.1	16 679.0
2007–08	6 334.9	1 866.8	8 201.7	1 779.5	9 981.3	6 826.3	16 807.6
2007							
Mar Qtr	1 533.0	598.4	2 131.4	429.6	2 561.0	1 273.2	3 834.2
Jun Qtr	1 669.2	439.2	2 108.4	401.4	2 509.8	1 697.8	4 207.6
Sep Qtr	1 754.3	469.7	2 224.0	399.9	2 623.9	1 691.2	4 315.1
Dec Qtr	1 628.6	571.8	2 200.3	487.5	2 687.8	1 773.3	4 461.1
2008							
Mar Qtr	1 388.5	489.4	1 878.0	463.7	2 341.6	1 593.1	3 934.7
Jun Qtr	1 563.5	335.9	1 899.4	428.5	2 327.9	1 768.7	4 096.7
WORK DONE							
2005–06	6 230.7	2 190.3	8 421.0	1 665.5	10 086.5	6 216.4	16 302.8
2006–07	6 490.0	1 814.3	8 304.3	1 785.7	10 089.9	7 139.8	17 229.7
2007–08	6 755.4	2 096.4	8 851.8	2 020.7	10 872.5	9 105.7	19 978.2
2007							
Mar Qtr	1 519.2	408.7	1 927.9	383.0	2 310.9	1 532.0	3 842.9
Jun Qtr	1 671.9	486.6	2 158.4	443.6	2 602.1	1 843.6	4 445.7
Sep Qtr	1 731.0	558.5	2 289.5	487.1	2 776.6	2 332.2	5 108.8
Dec Qtr	1 671.6	521.1	2 192.7	527.5	2 720.2	2 265.9	4 986.1
2008							
Mar Qtr	1 549.5	498.9	2 048.4	457.8	2 506.2	2 020.0	4 526.2
Jun Qtr	1 803.2	518.0	2 321.2	548.2	2 869.4	2 487.6	5 357.1

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	5 427.5	3 095.2	8 522.7	1 140.4	9 663.1	5 746.4	15 409.5
2006–07	6 568.6	3 169.9	9 738.5	1 283.6	11 022.2	6 936.4	17 958.6
2007–08	7 690.3	3 373.1	11 063.4	1 321.8	12 385.2	7 021.9	19 407.1
2007							
Mar Qtr	1 513.3	508.0	2 021.3	265.5	2 286.9	1 516.5	3 803.4
Jun Qtr	1 701.9	835.0	2 536.9	331.7	2 868.6	1 818.1	4 686.7
Sep Qtr	2 017.1	718.7	2 735.7	329.1	3 064.8	1 725.9	4 790.7
Dec Qtr	2 143.4	970.9	3 114.3	374.5	3 488.8	1 846.4	5 335.2
2008							
Mar Qtr	1 679.0	735.6	2 414.6	290.6	2 705.3	1 748.9	4 454.2
Jun Qtr	1 850.8	948.0	2 798.7	327.5	3 126.2	1 700.7	4 826.9
COMPLETED							
2005–06	5 274.2	3 501.0	8 775.3	1 100.4	9 875.7	4 332.4	14 208.0
2006–07	5 787.4	3 440.0	9 227.4	1 211.1	10 438.5	6 140.1	16 578.6
2007–08	6 532.1	3 092.9	9 625.0	1 267.3	10 892.3	6 244.1	17 136.4
2007							
Mar Qtr	1 308.7	949.9	2 258.6	271.9	2 530.5	1 461.2	3 991.6
Jun Qtr	1 679.2	684.4	2 363.6	344.1	2 707.6	1 371.5	4 079.2
Sep Qtr	1 438.9	546.8	1 985.7	335.2	2 320.9	1 286.7	3 607.7
Dec Qtr	1 937.9	1 193.3	3 131.2	370.3	3 501.5	1 880.9	5 382.4
2008							
Mar Qtr	1 405.3	615.3	2 020.6	263.7	2 284.3	1 455.1	3 739.3
Jun Qtr	1 750.0	737.5	2 487.5	298.0	2 785.5	1 621.4	4 406.9
WORK DONE							
2005–06	5 329.8	3 371.2	8 701.0	1 114.5	9 815.5	5 264.2	15 079.7
2006–07	6 276.2	3 254.0	9 530.2	1 296.8	10 827.0	6 542.3	17 369.3
2007–08	7 128.2	3 114.0	10 242.3	1 343.4	11 585.7	6 968.7	18 554.4
2007							
Mar Qtr	1 540.7	708.0	2 248.7	293.7	2 542.4	1 422.2	3 964.6
Jun Qtr	1 657.8	744.8	2 402.6	337.1	2 739.7	1 716.3	4 456.1
Sep Qtr	1 740.3	756.7	2 497.0	348.4	2 845.4	1 796.3	4 641.7
Dec Qtr	1 818.9	754.1	2 573.1	352.9	2 926.0	1 842.8	4 768.8
2008							
Mar Qtr	1 746.6	725.9	2 472.5	303.1	2 775.6	1 551.0	4 326.6
Jun Qtr	1 822.4	877.4	2 699.7	338.9	3 038.6	1 778.6	4 817.2

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	1 371.9	378.1	1 750.1	396.2	2 146.2	1 325.4	3 471.7
2006–07	1 503.4	418.2	1 921.6	356.2	2 277.9	1 175.9	3 453.7
2007–08	1 790.3	455.9	2 246.3	349.8	2 596.1	1 609.1	4 205.2
2007							
Mar Qtr	340.9	75.1	416.0	91.6	507.6	284.6	792.1
Jun Qtr	426.0	129.2	555.2	77.7	632.8	292.0	924.9
Sep Qtr	441.2	79.9	521.1	75.8	596.9	442.1	1 039.0
Dec Qtr	411.8	113.4	525.1	92.2	617.3	319.3	936.6
2008							
Mar Qtr	456.3	116.9	573.2	90.3	663.5	410.3	1 073.8
Jun Qtr	481.1	145.8	626.9	91.5	718.4	437.4	1 155.8
COMPLETED							
2005–06	1 436.2	321.3	1 757.5	401.8	2 159.3	1 432.4	3 591.8
2006–07	1 396.7	386.8	1 783.5	357.7	2 141.2	1 288.5	3 429.7
2007–08	1 589.8	502.7	2 092.5	407.1	2 499.6	1 313.8	3 813.4
2007							
Mar Qtr	339.4	63.0	402.5	88.8	491.3	367.7	859.0
Jun Qtr	344.3	70.9	415.2	85.3	500.5	288.6	789.1
Sep Qtr	369.6	212.8	582.4	93.3	675.7	290.3	966.0
Dec Qtr	454.9	95.3	550.2	154.4	704.7	430.1	1 134.7
2008							
Mar Qtr	345.4	85.7	431.1	72.2	503.3	347.4	850.7
Jun Qtr	419.8	108.9	528.7	87.1	615.9	246.1	862.0
WORK DONE							
2005–06	1 433.0	395.4	1 828.3	358.8	2 187.1	1 351.5	3 538.7
2006–07	1 467.7	429.8	1 897.5	408.5	2 306.0	1 350.7	3 656.7
2007–08	1 711.6	457.8	2 169.5	363.4	2 532.9	1 427.1	3 960.0
2007							
Mar Qtr	347.3	114.2	461.5	95.7	557.2	328.1	885.3
Jun Qtr	368.6	109.7	478.3	104.9	583.2	307.2	890.4
Sep Qtr	423.8	111.6	535.4	91.5	626.9	375.2	1 002.0
Dec Qtr	426.5	116.9	543.3	96.6	640.0	362.8	1 002.7
2008							
Mar Qtr	389.6	110.0	499.7	86.0	585.6	314.8	900.4
Jun Qtr	471.7	119.4	591.1	89.4	680.5	374.3	1 054.8

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	4 263.1	868.5	5 131.6	487.8	5 619.4	2 233.1	7 852.5
2006–07	4 761.8	1 196.0	5 957.8	511.6	6 469.3	2 927.0	9 396.4
2007–08	4 589.7	1 901.5	6 491.2	642.9	7 134.1	4 900.7	12 034.8
2007							
Mar Qtr	1 100.3	268.5	1 368.8	128.7	1 497.5	816.2	2 313.8
Jun Qtr	1 217.2	258.7	1 475.9	140.6	1 616.5	719.4	2 335.9
Sep Qtr	1 145.5	405.3	1 550.8	158.8	1 709.6	978.3	2 687.9
Dec Qtr	1 166.1	604.0	1 770.1	160.9	1 931.0	1 356.0	3 286.9
2008							
Mar Qtr	1 043.0	465.1	1 508.1	155.7	1 663.8	1 203.5	2 867.3
Jun Qtr	1 235.1	427.1	1 662.2	167.5	1 829.7	1 363.0	3 192.7
COMPLETED							
2005–06	3 240.1	614.9	3 855.0	405.7	4 260.8	1 598.9	5 859.7
2006–07	4 303.9	752.2	5 056.1	442.9	5 499.0	2 178.0	7 677.0
2007–08	4 505.4	1 108.9	5 614.2	607.2	6 221.4	3 281.5	9 502.9
2007							
Mar Qtr	923.9	174.0	1 098.0	104.4	1 202.3	412.2	1 614.5
Jun Qtr	1 288.1	271.1	1 559.2	138.3	1 697.4	646.2	2 343.6
Sep Qtr	1 092.2	294.2	1 386.4	143.9	1 530.3	940.4	2 470.7
Dec Qtr	1 199.3	406.2	1 605.5	172.5	1 778.0	698.3	2 476.3
2008							
Mar Qtr	930.7	119.0	1 049.7	131.6	1 181.2	733.1	1 914.4
Jun Qtr	1 283.1	289.5	1 572.6	159.2	1 731.8	909.7	2 641.5
WORK DONE							
2005–06	3 800.4	817.2	4 617.6	428.8	5 046.4	2 018.6	7 065.0
2006–07	4 506.3	1 139.3	5 645.5	531.8	6 177.3	2 697.3	8 874.6
2007–08	4 647.7	1 443.2	6 090.9	659.6	6 750.5	3 695.9	10 446.4
2007							
Mar Qtr	1 099.1	278.1	1 377.2	129.0	1 506.2	646.1	2 152.3
Jun Qtr	1 179.4	316.2	1 495.6	143.7	1 639.3	769.9	2 409.2
Sep Qtr	1 184.5	368.7	1 553.2	160.3	1 713.5	892.4	2 605.9
Dec Qtr	1 145.1	337.2	1 482.2	168.8	1 651.0	867.8	2 518.8
2008							
Mar Qtr	1 113.0	352.9	1 465.9	152.6	1 618.5	942.0	2 560.5
Jun Qtr	1 205.2	384.4	1 589.6	177.9	1 767.5	993.7	2 761.2

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	425.7	44.2	469.9	113.3	583.2	296.8	880.1
2006–07	481.6	62.3	544.0	122.7	666.6	368.0	1 034.7
2007–08	515.1	65.6	580.7	139.8	720.5	496.8	1 217.3
2007							
Mar Qtr	122.6	16.3	138.9	26.4	165.4	57.4	222.8
Jun Qtr	116.1	9.9	125.9	33.6	159.5	138.4	297.9
Sep Qtr	102.8	25.0	127.8	33.8	161.5	123.9	285.5
Dec Qtr	149.5	15.3	164.8	40.9	205.8	135.6	341.4
2008							
Mar Qtr	115.3	18.7	134.0	33.1	167.1	158.8	325.9
Jun Qtr	147.5	6.6	154.1	32.0	186.1	78.6	264.6
COMPLETED							
2005–06	437.0	63.7	500.7	111.1	611.8	322.5	934.4
2006–07	444.6	52.2	496.8	119.9	616.7	371.5	988.2
2007–08	484.3	70.3	554.6	135.9	690.5	413.9	1 104.4
2007							
Mar Qtr	103.3	8.6	112.0	28.8	140.8	75.7	216.5
Jun Qtr	130.1	17.5	147.5	29.2	176.7	76.4	253.1
Sep Qtr	121.0	13.0	134.0	33.7	167.7	84.9	252.6
Dec Qtr	131.0	11.4	142.4	42.3	184.7	147.1	331.8
2008							
Mar Qtr	108.5	14.9	123.3	29.1	152.4	87.6	240.0
Jun Qtr	123.8	31.0	154.8	30.8	185.6	94.4	280.0
WORK DONE							
2005–06	447.9	50.3	498.2	115.7	613.9	345.2	959.1
2006–07	468.3	59.1	527.4	125.9	653.3	340.2	993.5
2007–08	512.1	62.4	574.6	143.1	717.6	406.3	1 123.9
2007							
Mar Qtr	119.4	15.5	134.9	26.9	161.8	75.6	237.3
Jun Qtr	124.4	16.9	141.3	33.2	174.6	105.7	280.3
Sep Qtr	120.9	15.7	136.7	35.6	172.2	108.2	280.4
Dec Qtr	132.4	16.2	148.6	38.9	187.5	98.0	285.5
2008							
Mar Qtr	121.3	14.5	135.8	31.8	167.6	92.3	259.9
Jun Qtr	137.5	16.0	153.6	36.7	190.3	107.9	298.2

<i>Period</i>	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	166.1	179.6	345.7	67.3	413.0	335.8	748.8
2006–07	213.1	203.7	416.8	70.6	487.4	310.1	797.5
2007–08	197.1	119.7	316.8	58.8	375.6	402.8	778.4
2007							
Mar Qtr	49.2	78.6	127.9	18.8	146.7	75.2	221.8
Jun Qtr	66.4	56.5	122.9	15.4	138.3	60.5	198.8
Sep Qtr	53.3	68.3	121.7	13.2	134.9	61.9	196.8
Dec Qtr	47.4	22.7	70.1	16.0	86.1	120.0	206.1
2008							
Mar Qtr	51.3	17.7	69.0	10.3	79.3	116.7	196.0
Jun Qtr	45.0	11.0	56.0	19.3	75.3	104.2	179.6
COMPLETED							
2005–06	155.4	94.0	249.4	67.8	317.2	270.3	587.5
2006–07	183.8	168.5	352.4	78.1	430.5	253.3	683.8
2007–08	214.4	67.8	282.2	58.1	340.2	327.0	667.2
2007							
Mar Qtr	40.2	37.0	77.2	17.1	94.2	83.3	177.5
Jun Qtr	44.2	22.0	66.2	12.6	78.8	59.0	137.7
Sep Qtr	55.0	28.1	83.1	12.5	95.6	43.4	139.0
Dec Qtr	58.4	25.5	83.9	19.0	103.0	69.4	172.4
2008							
Mar Qtr	47.7	7.2	55.0	11.1	66.1	63.9	130.0
Jun Qtr	53.2	7.0	60.2	15.4	75.6	150.3	225.8
WORK DONE							
2005–06	159.7	147.2	307.0	66.5	373.5	285.3	658.8
2006–07	194.4	147.7	342.2	72.9	415.0	334.1	749.2
2007–08	218.9	167.4	386.3	60.2	446.5	409.6	856.0
2007							
Mar Qtr	46.1	40.5	86.6	17.7	104.3	90.1	194.5
Jun Qtr	53.0	30.4	83.4	14.3	97.7	73.9	171.6
Sep Qtr	59.9	40.9	100.7	13.8	114.5	105.5	220.0
Dec Qtr	53.4	49.0	102.4	16.7	119.1	110.9	230.0
2008							
Mar Qtr	54.3	35.8	90.1	11.1	101.1	92.8	193.9
Jun Qtr	51.3	41.8	93.1	18.6	111.7	100.4	212.1

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2005–06	244.2	188.0	432.3	106.7	539.0	1 261.6	1 800.6
2006–07	334.6	249.5	584.1	103.1	687.1	1 013.9	1 701.0
2007–08	332.5	147.2	479.7	117.4	597.2	958.6	1 555.7
2007							
Mar Qtr	58.4	25.2	83.7	20.9	104.6	223.9	328.5
Jun Qtr	70.8	63.5	134.3	31.8	166.1	354.4	520.5
Sep Qtr	89.8	65.9	155.8	32.9	188.7	350.8	539.5
Dec Qtr	94.8	41.7	136.5	33.6	170.1	396.7	566.8
2008							
Mar Qtr	64.5	25.1	89.6	21.7	111.3	51.4	162.7
Jun Qtr	83.4	14.5	97.9	29.2	127.1	159.6	286.7
COMPLETED							
2005–06	274.3	277.4	551.6	99.3	650.9	400.8	1 051.7
2006–07	292.9	293.8	586.8	105.6	692.4	1 131.4	1 823.8
2007–08	334.7	268.8	603.5	115.3	718.8	1 089.2	1 808.0
2007							
Mar Qtr	64.7	31.4	96.2	22.3	118.5	271.7	390.2
Jun Qtr	96.9	143.2	240.1	31.3	271.4	379.2	650.6
Sep Qtr	88.9	151.8	240.7	28.6	269.3	189.4	458.7
Dec Qtr	82.4	83.2	165.6	30.9	196.5	428.1	624.5
2008							
Mar Qtr	91.9	18.4	110.3	23.2	133.5	105.6	239.1
Jun Qtr	71.6	15.4	86.9	32.5	119.4	366.1	485.6
WORK DONE							
2005–06	269.7	265.8	535.5	107.6	643.2	879.4	1 522.5
2006–07	318.8	312.0	630.8	105.3	736.2	1 193.4	1 929.6
2007–08	334.3	225.1	559.3	121.8	681.2	1 063.4	1 744.6
2007							
Mar Qtr	77.9	73.0	151.0	22.5	173.5	261.7	435.2
Jun Qtr	79.5	63.5	143.0	29.8	172.8	270.9	443.7
Sep Qtr	91.7	64.9	156.5	33.2	189.8	278.7	468.5
Dec Qtr	88.5	63.0	151.6	29.2	180.8	291.6	472.4
2008							
Mar Qtr	76.0	41.7	117.7	27.7	145.4	222.8	368.2
Jun Qtr	78.1	55.4	133.5	31.6	165.1	270.4	435.5

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
WORK UNDER CONSTRUCTION							
Mar Qtr 2008							
NSW	3 584.6	5 026.6	8 611.2	1 510.9	10 122.1	10 043.6	20 165.6
Vic.	5 374.5	3 082.7	8 457.2	1 515.5	9 972.7	11 111.0	21 083.7
Qld	4 608.5	3 678.4	8 286.9	742.0	9 028.9	7 392.1	16 421.0
SA	1 170.5	534.8	1 705.3	241.7	1 947.0	1 485.9	3 433.0
WA	4 338.9	2 644.9	6 983.8	509.1	7 492.9	4 852.2	12 345.1
Tas.	386.7	73.1	459.8	84.7	544.5	367.5	912.0
NT	104.3	280.4	384.7	28.8	413.5	452.0	865.5
ACT	165.2	265.1	430.3	66.5	496.8	1 517.3	2 014.1
Aust.	19 733.2	15 586.0	35 319.1	4 699.2	40 018.4	37 221.6	77 240.0
Jun Qtr 2008							
NSW	3 845.7	5 135.5	8 981.2	1 630.3	10 611.5	9 718.3	20 329.9
Vic.	5 755.7	3 089.1	8 844.9	1 638.0	10 482.9	11 882.5	22 365.4
Qld	4 413.6	3 901.6	8 315.2	795.8	9 111.0	7 656.9	16 768.0
SA	1 229.8	561.1	1 790.9	257.7	2 048.6	1 733.5	3 782.0
WA	4 296.0	2 935.3	7 231.3	522.8	7 754.1	5 506.4	13 260.5
Tas.	413.2	50.7	463.9	86.6	550.5	347.8	898.3
NT	98.1	285.5	383.6	31.6	415.3	407.1	822.3
ACT	177.2	272.0	449.2	69.6	518.8	1 359.8	1 878.6
Aust.	20 229.4	16 230.8	36 460.2	5 032.5	41 492.8	38 612.3	80 105.0
WORK YET TO BE DONE							
Mar Qtr 2008							
NSW	1 728.9	3 019.3	4 748.2	714.3	5 462.5	5 483.1	10 945.6
Vic.	2 748.8	1 912.4	4 661.2	742.4	5 403.6	6 005.4	11 409.0
Qld	2 389.3	1 945.2	4 334.4	268.8	4 603.2	3 499.0	8 102.2
SA	572.5	255.6	828.1	99.5	927.6	743.2	1 670.8
WA	2 189.8	1 375.6	3 565.4	205.4	3 770.8	2 793.3	6 564.1
Tas.	181.2	35.0	216.2	36.1	252.3	239.7	492.1
NT	39.4	151.9	191.3	9.6	200.9	150.9	351.8
ACT	76.8	128.7	205.5	23.2	228.7	684.6	913.3
Aust.	9 926.7	8 823.7	18 750.3	2 099.2	20 849.5	19 599.4	40 448.9
Jun Qtr 2008							
NSW	1 820.8	2 845.2	4 666.0	733.7	5 399.7	4 881.3	10 281.0
Vic.	2 908.1	1 739.8	4 647.9	733.8	5 381.6	6 018.8	11 400.5
Qld	2 128.9	2 027.5	4 156.4	270.5	4 426.9	3 582.5	8 009.4
SA	584.8	277.2	862.0	107.2	969.3	857.1	1 826.3
WA	2 218.4	1 564.2	3 782.6	200.9	3 983.5	3 356.6	7 340.0
Tas.	193.7	27.5	221.2	33.5	254.7	207.9	462.6
NT	35.5	122.3	157.9	10.3	168.2	156.0	324.1
ACT	82.2	95.4	177.5	24.9	202.5	623.8	826.3
Aust.	9 972.4	8 699.1	18 671.5	2 114.8	20 786.3	19 684.0	40 470.3

Type of building	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
MARCH QTR 2008									
Commercial									
Retail/wholesale trade	347.7	506.5	284.5	^ 44.2	168.7	^ 12.4	6.3	29.3	1 399.8
Transport	51.2	28.1	94.1	*3.6	3.8	**0.1	4.9	5.7	191.4
Offices	460.9	476.8	343.1	50.2	202.5	^ 9.9	8.8	93.0	1 645.1
Other commercial n.e.c.	*12.7	*13.1	*0.3	**1.2	^ 11.7	0.2	0.6	—	^ 39.9
Total commercial	872.5	1 024.6	722.0	^ 99.2	386.7	22.6	20.6	128.0	3 276.2
Industrial									
Factories	64.9	81.8	^ 68.8	^ 22.5	^ 33.7	^ 7.3	^ 1.3	**0.1	280.4
Warehouses	173.0	228.8	174.7	^ 23.1	^ 144.9	17.1	9.8	4.2	775.7
Agricultural/aquacultural	*4.6	*6.9	^ 3.2	^ 4.5	^ 2.5	*2.4	*0.3	**—	^ 24.5
Other industrial n.e.c.	^ 44.5	*4.7	^ 33.7	14.4	^ 6.2	**0.9	1.3	—	105.9
Total industrial	287.0	322.1	280.4	64.6	187.3	27.7	12.8	4.4	1 186.4
Other non-residential									
Educational	173.3	195.0	159.0	87.1	111.3	16.3	27.1	37.7	806.7
Religious	^ 6.3	^ 15.0	^ 7.7	*1.1	*5.2	**0.3	—	**0.5	^ 36.1
Aged care facilities	105.4	78.9	51.8	24.9	20.6	8.0	0.2	8.8	298.7
Health	97.7	100.5	59.2	^ 17.9	39.1	^ 4.0	4.2	**7.0	329.6
Entertainment and recreation	144.9	132.4	87.1	^ 9.8	43.8	8.1	19.9	^ 16.1	462.1
Accommodation	66.8	117.8	94.7	^ 6.7	47.4	2.7	7.4	**0.3	343.7
Other non-residential n.e.c.	156.6	^ 33.7	89.0	^ 3.6	100.5	^ 2.5	*0.5	20.1	406.6
Total other non-residential	751.0	673.3	548.5	151.0	368.0	41.9	59.4	90.5	2 683.5
Total non-residential	1 910.5	2 020.0	1 551.0	314.8	942.0	92.3	92.8	222.8	7 146.1
JUNE QTR 2008									
Commercial									
Retail/wholesale trade	338.7	605.9	338.4	65.8	162.9	^ 17.0	9.5	^ 9.5	1 547.7
Transport	72.4	62.6	80.0	^ 4.3	6.0	—	5.8	2.2	233.2
Offices	494.3	581.3	428.3	63.0	186.4	19.6	15.9	135.1	1 923.9
Other commercial n.e.c.	^ 17.6	*13.3	*4.4	**2.7	*12.3	*1.6	0.8	—	^ 52.7
Total commercial	923.1	1 263.1	851.1	135.8	367.6	38.1	31.9	146.8	3 757.5
Industrial									
Factories	73.9	117.4	70.2	^ 27.8	^ 55.1	^ 7.0	2.3	—	353.6
Warehouses	150.5	235.4	197.5	22.6	^ 153.9	^ 6.4	16.2	*2.8	785.3
Agricultural/aquacultural	*5.4	^ 18.6	*8.2	^ 3.8	7.6	^ 1.9	*0.7	**—	^ 46.2
Other industrial n.e.c.	^ 50.7	^ 6.3	^ 44.0	^ 16.3	^ 3.4	^ 1.7	1.6	—	^ 124.0
Total industrial	280.5	377.6	319.9	70.5	220.1	16.9	20.8	*2.8	1 309.1
Other non-residential									
Educational	166.9	227.2	140.3	83.8	114.7	18.9	17.1	66.2	835.1
Religious	*8.5	*16.5	^ 7.0	**0.7	*3.7	**0.8	0.2	**1.0	^ 38.3
Aged care facilities	108.3	98.4	59.2	25.9	^ 17.6	6.6	3.2	6.5	325.7
Health	136.8	150.3	91.2	28.3	^ 39.0	^ 6.1	5.7	*2.6	459.9
Entertainment and recreation	142.6	169.3	^ 91.3	18.2	41.7	11.3	9.4	27.2	511.0
Accommodation	75.8	154.2	72.0	*4.6	44.9	5.7	7.2	**0.2	364.6
Other non-residential n.e.c.	156.9	^ 31.0	146.6	*6.5	^ 144.5	^ 3.4	4.9	17.1	511.0
Total other non-residential	795.8	847.0	607.5	168.0	406.0	52.8	47.7	120.8	3 045.6
Total non-residential	1 999.3	2 487.6	1 778.6	374.3	993.7	107.9	100.4	270.4	8 112.2

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

* estimate has a relative standard error of 25% to 50% and should be used with caution

** estimate has a relative standard error greater than 50% and is considered too unreliable for general use

— nil or rounded to zero (including null cells)

Type of building	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
MARCH QTR 2008									
Commercial									
Retail/wholesale trade	765.0	339.3	443.8	^ 57.2	151.4	9.6	12.1	*3.5	1 781.8
Transport	51.1	^ 22.1	53.0	2.2	**0.2	*0.1	*0.7	—	129.5
Offices	478.7	426.6	361.1	^ 79.1	158.3	19.5	18.3	25.7	1 567.3
Other commercial n.e.c.	116.7	*9.2	**0.3	**8.4	**0.5	0.8	—	—	135.9
Total commercial	1 411.5	797.2	858.3	146.9	310.3	30.0	31.1	29.2	3 614.5
Industrial									
Factories	62.7	^ 71.1	^ 77.8	*34.3	^ 58.0	^ 7.9	^ 2.1	**0.1	314.1
Warehouses	300.8	241.8	156.8	^ 32.3	^ 129.4	10.6	11.6	**0.1	883.4
Agricultural/aquacultural	*6.3	*9.7	^ 3.2	^ 4.9	**0.8	*2.0	*0.9	—	^ 27.6
Other industrial n.e.c.	^ 67.1	1.2	*27.2	^ 0.3	**0.9	*1.1	*0.4	—	^ 98.2
Total industrial	436.9	323.7	264.9	^ 71.8	189.1	21.6	15.0	**0.2	1 323.4
Other non-residential									
Educational	204.2	275.9	206.5	31.3	154.3	58.1	43.7	16.2	990.3
Religious	*7.1	*15.8	4.2	^ 0.4	**4.6	*0.2	—	**1.8	^ 34.1
Aged care facilities	^ 71.3	68.7	52.2	29.4	13.8	24.6	—	—	260.1
Health	283.6	755.5	57.0	118.1	27.8	^ 4.7	4.8	**0.1	1 251.6
Entertainment and recreation	131.7	87.8	112.6	^ 4.5	398.2	^ 4.2	19.5	**3.4	761.9
Accommodation	119.4	337.3	81.3	*4.2	41.8	^ 12.0	2.3	**0.3	598.5
Other non-residential n.e.c.	150.8	^ 32.0	111.9	**3.6	^ 63.5	3.2	*0.4	**0.3	365.8
Total other non-residential	968.2	1 573.0	625.7	191.6	704.0	107.1	70.6	^ 22.0	4 262.3
Total non-residential	2 816.5	2 694.0	1 748.9	410.3	1 203.5	158.8	116.7	51.4	9 200.2
JUNE QTR 2008									
Commercial									
Retail/wholesale trade	281.4	489.7	304.5	^ 88.5	^ 105.6	9.6	3.3	17.6	1 300.3
Transport	*10.5	188.7	*11.4	6.9	^ 2.1	—	7.0	—	226.6
Offices	320.3	747.4	649.9	^ 70.9	652.9	10.3	14.3	79.6	2 545.6
Other commercial n.e.c.	*13.1	^ 1.4	**7.1	**6.3	**6.5	*1.5	—	—	^ 36.0
Total commercial	625.2	1 427.2	973.0	172.7	767.1	21.4	24.7	97.2	4 108.6
Industrial									
Factories	^ 108.3	^ 109.1	^ 52.5	105.4	*53.3	10.5	3.1	—	442.2
Warehouses	91.2	190.7	194.1	^ 21.9	133.5	^ 7.8	31.7	*7.7	678.6
Agricultural/aquacultural	^ 9.3	^ 22.7	*12.7	3.0	27.6	^ 1.3	*0.3	—	77.0
Other industrial n.e.c.	^ 37.8	^ 9.5	*40.6	*13.9	*1.8	2.0	1.2	—	^ 106.7
Total industrial	246.7	332.0	299.8	144.1	^ 216.2	21.7	36.3	*7.7	1 304.5
Other non-residential									
Educational	154.3	136.5	^ 129.8	104.9	66.8	17.9	14.4	39.4	663.9
Religious	**6.5	^ 12.1	*0.5	^ 0.6	—	**1.1	—	—	*20.7
Aged care facilities	124.2	95.9	60.2	^ 0.4	50.2	4.7	—	12.9	348.5
Health	106.5	174.3	^ 43.6	**1.7	^ 12.2	^ 1.9	6.3	**1.4	347.7
Entertainment and recreation	110.3	^ 72.3	68.1	*2.4	^ 58.8	*1.8	4.5	**0.1	318.3
Accommodation	^ 40.6	64.7	10.7	*3.5	75.6	4.1	2.7	**0.2	202.1
Other non-residential n.e.c.	^ 23.0	*25.8	^ 115.0	*7.2	*115.9	4.1	15.4	*0.8	^ 307.3
Total other non-residential	565.3	581.6	427.8	120.6	379.7	35.4	43.3	54.7	2 208.5
Total non-residential	1 437.2	2 340.9	1 700.7	437.4	1 363.0	78.6	104.2	159.6	7 621.5

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

* estimate has a relative standard error of 25% to 50% and should be used with caution

** estimate has a relative standard error greater than 50% and is considered too unreliable for general use

— nil or rounded to zero (including null cells)

	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	Total building
	%	%	%	%	%	%	%
VALUE OF BUILDING WORK COMMENCED							
NSW	6.0	2.8	3.9	3.5	3.1	1.8	2.1
Vic.	4.5	8.8	3.9	3.1	3.2	1.0	1.8
Qld	5.3	2.5	3.6	3.9	3.2	1.5	2.2
SA	4.7	5.2	3.8	6.5	3.4	3.5	2.5
WA	6.0	7.5	4.8	5.9	4.4	3.0	2.8
Tas.	3.9	18.4	3.8	4.8	3.3	1.8	2.3
NT	6.0	—	4.9	2.3	3.7	0.7	1.6
ACT	6.5	9.1	5.7	4.5	4.5	2.1	2.3
Aust.	2.4	2.1	1.8	1.8	1.6	0.8	1.0
VALUE OF BUILDING WORK COMPLETED							
NSW	7.3	5.5	5.1	5.6	4.1	1.8	2.3
Vic.	7.0	7.6	5.9	5.2	4.9	2.6	3.0
Qld	7.2	4.4	5.2	6.4	4.7	2.1	3.1
SA	6.0	7.9	5.0	8.8	4.5	7.6	3.9
WA	7.1	3.4	5.8	6.9	5.3	3.1	3.6
Tas.	5.4	11.1	4.9	6.4	4.2	3.5	3.0
NT	5.5	—	4.9	4.1	4.0	1.1	1.5
ACT	10.1	4.9	8.4	3.6	6.2	2.8	2.6
Aust.	3.3	2.5	2.6	2.9	2.2	1.2	1.4
VALUE OF BUILDING WORK DONE							
NSW	3.6	1.7	2.2	2.8	1.9	1.7	1.3
Vic.	3.1	3.4	2.5	2.9	2.1	1.0	1.2
Qld	3.4	2.3	2.4	4.0	2.2	1.5	1.5
SA	3.0	3.8	2.5	4.2	2.3	2.5	1.7
WA	3.4	2.2	2.6	4.4	2.4	3.4	2.0
Tas.	2.7	10.9	2.7	3.3	2.2	2.5	1.7
NT	4.1	0.2	2.3	2.9	2.0	1.0	1.1
ACT	5.3	1.2	3.2	3.3	2.6	1.6	1.4
Aust.	1.5	1.1	1.1	1.6	1.0	0.8	0.7
NUMBER OF DWELLING UNIT COMMENCEMENTS							
NSW	5.0	3.6	3.2	17.6	3.2	47.9	3.2
Vic.	3.0	8.2	2.7	22.7	2.7	52.6	2.7
Qld	4.1	3.0	2.9	7.8	2.9	72.6	2.9
SA	4.4	6.2	3.7	73.9	3.7	—	3.7
WA	4.6	7.6	3.9	18.1	3.8	—	3.8
Tas.	3.5	22.4	3.6	—	3.6	—	3.5
NT	4.3	—	3.3	—	3.2	—	3.1
ACT	3.7	6.7	3.3	—	3.3	—	3.3
Aust.	1.8	2.2	1.4	11.1	1.4	19.8	1.4
NUMBER OF DWELLING UNIT COMPLETIONS							
NSW	6.9	5.5	4.8	23.7	4.7	—	4.7
Vic.	6.4	8.9	5.4	7.9	5.3	22.2	5.3
Qld	6.6	7.2	5.2	52.2	5.2	—	5.2
SA	5.4	8.3	4.6	—	4.6	—	4.6
WA	5.7	5.4	4.8	20.7	4.8	80.4	4.7
Tas.	5.2	11.6	4.8	—	4.7	—	4.7
NT	5.6	—	5.0	—	4.9	—	4.9
ACT	9.6	2.7	7.2	—	7.2	—	7.2
Aust.	3.0	3.4	2.4	7.5	2.4	16.0	2.4

— nil or rounded to zero (including null cells)

Type of building	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	%	%	%	%	%	%	%	%	%
VALUE OF BUILDING WORK COMMENCED									
Commercial									
Retail/wholesale trade	5.7	3.3	6.8	14.2	14.0	6.5	9.3	6.9	2.9
Transport	38.0	—	26.3	3.8	10.6	—	—	—	2.3
Offices	6.2	2.9	2.2	10.6	1.3	5.1	3.1	3.8	1.4
Other commercial n.e.c.	25.9	12.2	54.5	79.4	59.4	26.6	—	—	23.2
<i>Total commercial</i>	3.7	1.8	2.4	8.5	2.1	3.9	2.2	3.3	1.2
Industrial									
Factories	10.1	12.2	18.9	2.4	39.7	2.1	3.0	—	6.7
Warehouses	9.1	9.1	9.5	11.5	9.9	14.0	0.8	29.1	4.5
Agricultural/aquacultural	17.3	14.8	32.9	6.1	2.8	17.8	48.4	—	8.5
Other industrial n.e.c.	22.9	21.0	26.4	26.5	42.7	3.8	9.3	—	13.8
<i>Total industrial</i>	6.4	6.1	7.4	3.3	11.0	5.2	0.9	29.1	3.2
Other non-residential									
Educational	6.2	9.6	10.5	0.6	8.3	1.2	1.5	2.1	3.4
Religious	77.0	16.1	49.6	19.6	—	72.1	—	—	27.0
Aged care facilities	1.2	5.8	6.1	24.3	0.6	—	—	—	2.0
Health	2.0	4.5	17.0	59.9	21.9	12.1	4.2	58.7	3.4
Entertainment and recreation	7.3	15.3	8.5	39.3	12.3	27.2	4.5	146.0	5.3
Accommodation	14.7	8.2	5.8	27.7	1.0	3.2	3.4	119.0	4.3
Other non-residential n.e.c.	22.2	26.3	11.2	31.3	29.2	5.0	0.8	32.3	12.2
<i>Total other non-residential</i>	2.7	3.3	4.7	2.4	9.2	2.7	1.0	2.2	2.2
Total non-residential	1.8	1.0	1.5	3.5	3.0	1.8	0.7	2.1	0.8
VALUE OF BUILDING WORK DONE									
Commercial									
Retail/wholesale trade	8.6	2.3	4.6	6.5	8.1	11.4	4.4	11.3	2.6
Transport	5.5	3.2	2.3	10.0	3.6	—	—	8.5	2.2
Offices	3.2	3.4	2.6	7.4	4.1	4.7	3.3	2.4	1.6
Other commercial n.e.c.	13.4	25.8	49.6	51.1	26.8	25.5	—	—	11.9
<i>Total commercial</i>	3.5	1.8	2.1	4.3	4.1	5.7	2.1	2.3	1.3
Industrial									
Factories	6.9	9.0	8.4	17.3	17.7	13.3	8.1	—	5.0
Warehouses	4.2	5.6	6.4	9.2	11.0	11.4	2.4	26.2	3.4
Agricultural/aquacultural	30.2	14.7	38.0	22.7	9.7	20.0	37.3	61.2	13.0
Other industrial n.e.c.	15.6	21.1	18.5	21.6	22.9	17.4	8.8	—	10.1
<i>Total industrial</i>	4.0	4.4	4.8	9.0	8.6	7.5	2.4	26.2	2.5
Other non-residential									
Educational	3.8	4.3	5.8	4.2	6.8	4.0	1.5	1.3	2.1
Religious	28.0	25.1	19.0	77.1	33.9	66.2	—	64.6	14.1
Aged care facilities	6.0	1.7	4.8	2.4	17.2	2.2	—	—	2.5
Health	2.6	3.2	8.2	9.5	10.3	10.8	6.0	31.3	2.4
Entertainment and recreation	4.5	3.7	18.7	6.4	7.4	3.9	2.6	9.7	4.0
Accommodation	6.2	0.5	5.2	30.6	3.5	6.3	2.1	130.0	2.0
Other non-residential n.e.c.	3.2	11.4	5.9	26.4	18.7	13.7	3.5	1.7	5.8
<i>Total other non-residential</i>	1.7	1.5	3.6	3.0	7.0	2.5	1.1	2.5	1.4
Total non-residential	1.7	1.0	1.5	2.5	3.4	2.5	1.0	1.6	0.8

— nil or rounded to zero (including null cells)

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains detailed estimates from the quarterly Building Activity Survey. Each issue includes revisions to the previous quarter. Therefore data for the latest quarter should be considered to be preliminary only.

SCOPE AND COVERAGE

2 The statistics were compiled using building approval details and returns collected from builders and other individuals and organisations engaged in building activity. Since the September quarter of 1990, the quarterly estimates have represented all approved public and private sector owned:

- residential building jobs valued at \$10,000 or more.
- non-residential building jobs valued at \$50,000 or more.

3 As of the June quarter 2006, the survey has consisted of:

- an indirect, modelled component comprising residential building work with approval values from \$10,000 to less than \$50,000 and non-residential building work with approval values from \$50,000 to less than \$250,000. The contributions from these building jobs are modelled based on their building approval details.
- a direct collection of all identified building work having approval values of \$2,000,000 or more.
- a sample survey, selected from other identified building work.

4 For historical changes to the collection design see the *Directory of Statistical Sources* on the ABS website.

5 The use of sample survey techniques in the Building Activity Survey means that reliable estimates of private sector building activity are generally available only at state, territory and Australia levels. Although subject to higher relative standard errors (refer to paragraphs 18–21), a range of sub-state estimates of building activity may be available. For further information on the availability of Building Activity estimates, contact the inquiries contact officer on the front of this publication. Detailed data on Building Approvals, based on information reported by local government and other reporting authorities, are available for regions below state and territory level from the Building Approval series compiled by the ABS.

6 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 compiled from the ABS Engineering Construction Survey (ECS). Results from the Building Activity Survey, together with estimates from the ECS, provide a complete quarterly picture of building and construction.

7 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 3) 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.

8 From the September quarter 2002, building activity in the External Territories of Australia is included in these statistics. Jervis Bay is included in New South Wales, while Christmas Island and Cocos (Keeling) Islands are included in Western Australia.

EXPLANATORY NOTES *continued*

TREATMENT OF GST

9 Statistics on the value of building work (current prices) show residential building on a GST inclusive basis and non-residential building on a GST exclusive basis. This approach is consistent with that adopted in the Australian National Accounts which is based on the conceptual framework described in the 1993 edition of the international statistical standard System of National Accounts (SNA93).

10 SNA93 requires value added taxes (VAT), such as the GST, to be recorded on a net basis where:

- (a) both outputs of goods and services and imports are valued excluding invoiced VAT
- (b) purchases of goods and services are recorded including non-deductible VAT.

11 Under the net system, VAT is recorded as being payable by purchasers, not sellers, and then only by those purchasers who are not able to deduct it. Almost all VAT is therefore recorded in the SNA93 as being paid on final uses – mainly on household consumption. Small amounts of VAT, may however, be paid by businesses in respect of certain kinds of purchases on which VAT may not be deductible.

12 Within building activity statistics, purchasers of residential structures are unable to deduct GST from the purchase price. For non-residential structures, the reverse is true. While the ABS collects all building activity data on a GST inclusive basis, it publishes value data inclusive of GST in respect of residential construction and exclusive of GST in respect of non-residential construction.

13 It is appropriate to add the residential and non-residential components to derive total building activity. Valuation of the components of the total is consistent, since, for both components, the value data is recorded inclusive of non-deductible GST paid by the purchaser. As such, total building activity includes the non-deductible GST payable on residential building.

CLASSIFICATION

14 *Ownership.* The ownership of a building is classified as either *private sector* or *public 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.

15 *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 Retail/wholesale trade, 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. The categories included under type of building classifications are defined in the Glossary.

16 In the case of a large multi-function building which, at the time of approval, is intended to have more than one purpose (e.g. a hotel/shops/residential apartments project), the ABS endeavours to split the details according to each main function. Where this is not possible because separate details cannot be obtained, the building is classified to the predominant function of the building on the basis of the function which represents the highest proportion of the total value of the project.

17 Building jobs are classified both by the TYPE OF BUILDING (e.g. 'house', 'factory') and by the TYPE OF WORK involved (e.g. 'new', 'alterations and additions' and 'conversions,

EXPLANATORY NOTES *continued*

CLASSIFICATION *continued*

etc.'). These classifications are used in conjunction with each other and are defined in the Glossary.

RELIABILITY OF THE ESTIMATES

18 Since the estimates for building activity (including alterations and additions) are based on 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. One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of approved jobs was included. There are about two chances in three that a sample estimate will differ by less than one SE 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 SEs. Another measure of sampling variability is the relative standard error (RSE), which is obtained by expressing the SE as a percentage of the estimate to which it refers. The RSEs of estimates provide an indication of the percentage errors likely to have occurred due to sampling, and are shown in tables 38 and 39.

19 An example of the use of RSEs is as follows. Assume that the estimate of the number of new private sector houses commenced during the latest quarter is 30,000 (for actual estimate see table 18) and that the associated RSE is 1.5% (for actual percentage see table 38). There would then be about two chances in three that the number which would have been obtained if information had been collected about all approved private sector house jobs would have been within the range 29,550 to 30,450 (1.5% of 30,000 is 450) and about nineteen chances in twenty that the number would have been within the range 29,100 to 30,900.

20 Estimates that have an estimated relative standard error between 10% and 25% are annotated with the symbol '[^]'. These estimates should be used with caution as they are subject to sampling variability too high for some purposes. Estimates with an RSE between 25% and 50% are annotated with the symbol '*' indicating that the estimate should be used with caution as it is subject to sampling variability too high for most practical purposes. Estimates with an RSE greater than 50% are annotated with the symbol '**' indicating that the sampling variability causes the estimates to be considered too unreliable for general use.

21 The imprecision due to sampling variability, which is measured by the RSE, 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. Some non-sampling error is introduced by the estimation process for smaller jobs (see paragraph 3). The impact of this component of error has been estimated and included in the RSE measures presented in this publication.

SEASONAL ADJUSTMENT

22 Seasonally adjusted building statistics are shown in tables 1–10, 13–21, 23 and 24. In the seasonally adjusted series, account has been taken of normal seasonal factors, 'trading day' effects arising from the varying numbers of working days in a quarter and the effect of movement in the date of Easter which may, in successive years, affect figures for different quarters.

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. Some of the component series shown have been seasonally adjusted independently. As a consequence, while the unadjusted

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT

continued

components in the original series shown add to the totals, the adjusted components may not add to the adjusted totals. (For example, the sum of the adjusted state series – for both work done and number of dwelling unit commencements – may not add to the adjusted Australian total). Therefore, figures should not be derived using the adjusted totals.

24 From the June quarter 2003, the seasonally adjusted estimates are produced by the concurrent seasonal adjustment method which takes account of the latest available original estimates. The concurrent method improves the estimation of seasonal factors and, therefore, the seasonally adjusted and trend estimates for the current and previous quarters.

25 A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for the December quarter.

26 The revision properties of the seasonally adjusted and trend estimates have been improved by the use of autoregressive integrated moving average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The ARIMA model is assessed as part of the annual reanalysis. For more information on the details of ARIMA modelling see feature article: *Use of ARIMA modelling to reduce revisions* in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).

27 As a general rule, extreme care should be exercised in using the seasonally adjusted series for dwelling unit commencements in Northern Territory and Australian Capital Territory. The small numbers and volatile nature of these data makes reliable estimation of the seasonal pattern very difficult.

TREND ESTIMATES

28 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.

29 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.

30 While the smoothing technique described in paragraphs 28 and 29 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. For further information, see *Information Paper: A Guide to Interpreting Time Series—Monitoring Trends, 2003* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6540 or email <timeseries@abs.gov.au>.

CHAIN VOLUME MEASURES

31 Chain volume estimates of the value of commencements and work done are presented in original, seasonally adjusted and trend terms for Australia and for each state and territory.

32 While current price estimates of the value of commencements and work done reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and therefore only reflect volume changes. The direct impact of the GST is a price change, and hence is removed from chain volume estimates. 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 new other building components of the national accounts aggregate ‘Gross fixed capital formation’.

EXPLANATORY NOTES *continued*

CHAIN VOLUME MEASURES

continued

33 The chain volume measures of commencements and work done appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year is updated annually in the September quarter publication. Each year's data in the value of commencements and work done series are based on the prices of the previous year, except for the quarters of the latest incomplete year which are based upon the current reference year. Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series. Further information on the nature and concepts of chain volume measures is contained in the *ABS Information Paper: Australian National Accounts, Introduction of Chain Volume and Price Indexes* (cat. no. 5248.0).

34 The factors used to seasonally adjust the chain volume series are identical to those used to adjust the corresponding current price series.

ACKNOWLEDGMENT

35 ABS publications draw extensively on information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated: without it, the wide range of statistics published by the ABS would not be available. Information received by the ABS is treated in strict confidence as required by the *Census and Statistics Act 1905*.

RELATED PRODUCTS

36 Users may also wish to refer to the following publications:

Building Approvals, Australia, cat. no. 8731.0

Construction Work Done, Australia, Preliminary, cat. no. 8755.0

Dwelling Unit Commencements, Australia, Preliminary, cat. no. 8750.0

Engineering Construction Activity, Australia, cat. no. 8762.0

House Price Indexes: Eight Capital Cities, cat. no. 6416.0

Housing Finance, Australia, cat. no. 5609.0

Private Sector Construction Industry, Australia, cat. no. 8772.0

Producer Price Indexes, Australia, cat. no. 6427.0.

ABS DATA AVAILABLE ON REQUEST

37 As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.

APPENDIX LIST OF ELECTRONIC TABLES

ELECTRONIC TABLES

The following tables are available electronically via the ABS web site.

Table no.

1–11. Value of building work done and commenced, Australia and states and territories, chain volume measures.

12–32. Value of building work done and commenced, Australia and states and territories, current prices.

33–39. Number of dwelling unit commencements and completions, by sector, Australia and states and territories.

40–50. Value of building work done, under construction and yet to be done, by sector, Australia and states and territories.

51–68. Value of non-residential building work done and commenced, by sector, Australia and states and territories.

69–75. Value of non-residential building work under construction, completed and yet to be done, by sector, Australia and states and territories.

76–77. Number of dwelling units under construction, by sector, Australia and states and territories.

78–79. Value of non-residential building work done and commenced, states and territories (old building classification).

Data cube

Building activity, states and territories, from September quarter 2001.

START DATES FOR ELECTRONIC TABLES

<i>Electronic table no.</i>	<i>Start date</i>
1–4	September 1974
5–8	September 1969
9–10	September 1974
11	September 1969
12	March 1957
13–18	September 1958
19–20	September 1974
21	March 1957
22	March 1961
23–29	September 1974
30–31	March 1955
32	March 1957
33	September 1955
34	March 1957
35	September 1980
36	September 1955
37	March 1955
38	March 1957
39–40	March 1955
41–46	September 1958
47–48	September 1969
49	September 1960
50	June 1984
51–74	September 2001
75–76	September 1960
77–78	March 1957
79	March 1955

Note: not all series in the table go back to the earliest start date.

GLOSSARY

Accommodation	Buildings primarily providing short-term or temporary accommodation, and includes the following categories:
	<ul style="list-style-type: none"> ■ Self-contained, short term apartments (e.g. serviced apartments) ■ Hotels (predominantly accommodation), motels, boarding houses, cabins ■ Other short term accommodation n.e.c. (e.g. migrant hostels, youth hostels, lodges).
Aged care facilities	Building used in the provision or support of aged care facilities, excluding dwellings (e.g. retirement villages). Includes aged care facilities with and without medical care.
Agriculture/aquaculture	Buildings housing, or associated with, agriculture and aquaculture activities, including bulk storage of produce (e.g. shearing shed, grain silo, shearers' quarters).
Alterations and additions	Building activity carried out on existing buildings. Includes adding to or diminishing floor area, altering the structural design of a building and affixing rigid components which are integral to the functioning of the building.
Alterations & additions to residential buildings	Alterations and additions carried out on existing residential buildings, which may result in the creation of new dwelling units. See also 'Conversions, etc.' below.
Building	A building is 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.
Commenced	A building is 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).
Commercial	Buildings primarily occupied with or engaged in commercial trade or work intended for commercial trade, including buildings used primarily in wholesale and retail trades, office and transport activities.
Completed	A building is completed when building activity has progressed to the stage where the building can fulfil its intended function.
Conversions, etc.	A conversion is building activity which converts a non-residential building to a residential building, e.g. conversion of a warehouse to residential apartments. Conversion is considered to be a special type of alteration. 'Conversions, etc.' are 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. 'Conversions, etc.' are shown separately in tables 22 and 25 and are included in the total number of dwelling units shown in these tables. However, while the value of conversions is included in the value of alterations and additions to residential buildings, the value of new dwelling units associated with non-residential buildings is included in the value of non-residential buildings.
Dwelling unit	A dwelling unit is 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.
Educational	Buildings used in the provision or support of educational services, including group accommodation buildings (e.g. classrooms, school canteens, dormitories).
Entertainment and recreation	Buildings used in the provision of entertainment and recreational facilities or services (e.g. libraries, museums, casinos, sporting facilities).
Factories	Buildings housing, or associated with, production and assembly processes of intermediate and final goods.

GLOSSARY *continued*

Health	Buildings used in the provision of non-aged care medical services (e.g. nurses quarters, laboratories, clinics).
House	A house is 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.
Industrial	Buildings used for warehousing and the production and assembly activities of industrial establishments, including factories and plants.
New	Building activity which will result in the creation of a building which previously did not exist.
Non-residential building	A non-residential building is primarily intended for purposes other than long term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. The number of these dwelling units are included in 'Conversions, etc.' in tables 22 and 25. However, the value of these dwelling units cannot be separated out from that of the non-residential building which they are part of, therefore the value associated with these remain in the appropriate non-residential category.
Number of dwelling unit commencements and completions	For other residential building, these statistics present the number of dwelling units in such buildings (and not the number of buildings). For example, if a new building with 25 apartments is commenced, then 25 is included in the number of dwelling unit commencements under 'new other residential building'. Residential building activity involving a number of residential buildings of the same type of building and which are being built on the same site are sometimes grouped. Thus, when a project involving the construction of, say, a group of 10 houses is commenced in the sense that work has started on the first one or two houses, then all 10 houses may be counted as commencements in the statistics. Conversely, it is not until the tenth house is completed that all 10 houses are included in the number of dwelling unit completions.
Offices	Buildings primarily used in the provision of professional services or public administration (e.g. offices, insurance or finance buildings).
Other residential building	An other residential building is a building other than a house primarily used for long-term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes blocks of flats, home units, attached townhouses, villa units, terrace houses, semidetached houses, maisonettes, duplexes, apartment buildings, etc.).
Religious	Buildings used for or associated with worship, or in support of programs sponsored by religious bodies (e.g. church, temple, church hall, dormitories).
Residential building	A residential building is a building predominantly consisting of one or more dwelling units. Residential buildings can be either <i>houses</i> or <i>other residential buildings</i> .
Retail/wholesale trade	Buildings primarily used in the sale of goods to intermediate and end users.
Transport	Buildings primarily used in the provision of transport services, and includes the following categories: <ul style="list-style-type: none"> ■ Passenger transport buildings (e.g. passenger terminals) ■ Non-passenger transport buildings (e.g. freight terminals) ■ Commercial car parks (excluded are those built as part of, and intended to service, other distinct building developments) ■ Other transport buildings n.e.c.
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.

GLOSSARY *continued*

Value of building commenced or under construction	This 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	This 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	This represents the estimated value of building work carried out during the quarter on jobs which have commenced.
Value of building work yet to be done	This represents the difference between the anticipated completion value and the estimated value of work done on jobs up to the end of the period for jobs which have commenced.
Warehouses	Buildings primarily used for storage of goods, excluding produce storage.

FOR MORE INFORMATION . . .

INTERNET

www.abs.gov.au the ABS website is the best place for data from our publications and information about the ABS.

INFORMATION AND REFERRAL SERVICE

Our consultants can help you access the full range of information published by the ABS that is available free of charge from our website. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.

PHONE	1300 135 070
EMAIL	client.services@abs.gov.au
FAX	1300 135 211
POST	Client Services, ABS, GPO Box 796, Sydney NSW 2001

FREE ACCESS TO STATISTICS

All statistics on the ABS website can be downloaded free of charge.

WEB ADDRESS www.abs.gov.au

