



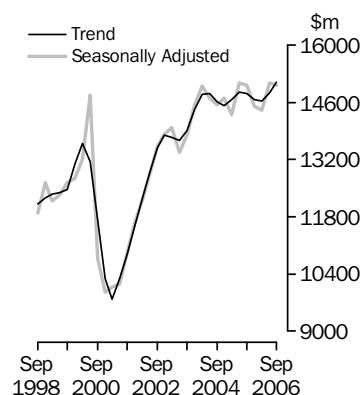
BUILDING ACTIVITY

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) MON 22 JAN 2007

Value of work done

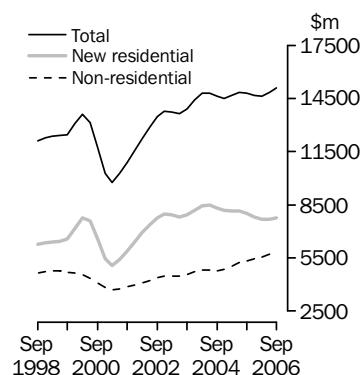
Volume terms



Value of work done

Volume terms

Trend estimates



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Tamra Guiver on Adelaide (08) 8237 7655.

KEY FIGURES

Sep qtr 06	Jun qtr 06 to Sep qtr 06		Sep qtr 05 to Sep qtr 06	
	\$m	% change	\$m	% change

TREND ESTIMATES (a)

Value of Work Done	15 087.1	1.8	1.8
New residential building	7 760.0	1.0	-3.1
Alterations and additions to residential building	1 447.9	1.9	-1.1
Non-residential building	5 867.5	2.6	9.8

SEASONALLY ADJUSTED ESTIMATES (a)

Value of Work Done	15 019.8	-0.3	—
New residential building	7 743.5	-0.7	-4.5
Alterations and additions to residential building	1 462.2	1.0	-0.7
Non-residential building	5 814.1	-0.2	6.8

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— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2004–05.

KEY POINTS

VALUE OF WORK DONE, VOLUME TERMS

TREND ESTIMATES

- The trend estimate of the value of total building work done rose 1.8% in the September quarter 2006.
- The value of new residential building rose 1.0% in the latest quarter. New houses rose 1.6%, while new other residential buildings fell 0.4%. Alterations and additions rose 1.9% and non-residential work done in the quarter rose 2.6%.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted September quarter estimate of work done is down 0.3%, to \$15,019.8m, on the revised June quarter estimate.
- New residential work fell 0.7%, to \$7,743.5m. Work on new houses rose 1.0%, to \$5,277.9m, while new other residential building work fell 4.1%, to \$2,465.6m. Alterations and additions rose 1.0%, to \$1,462.2m. Non-residential work done in the quarter fell 0.2%, to \$5,814.1m.

NOTES

FORTHCOMING ISSUES

<i>ISSUE (Quarter)</i>	<i>RELEASE DATE</i>
December 2006	19 April 2007
March 2007	18 July 2007

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ABOUT THIS ISSUE

This publication contains detailed estimates from the quarterly Building Activity Survey. The data are subject to revision when returns from the following quarter are processed. Final data for the September quarter 2006 will be released in Building Activity, Australia (cat. no. 8752.0) on 19 April 2007.

CHANGES IN THIS ISSUE

The seasonally adjusted number of dwelling unit commencements for Northern Territory is now published in Tables 20 and 21. However, 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.

SIGNIFICANT REVISIONS

THIS ISSUE

There are no significant revisions in this issue.

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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

Susan Linacre
Acting Australian Statistician

VALUE OF WORK DONE VOLUME TERMS SEPTEMBER QTR 2006

SUMMARY COMMENTS

- In the September quarter 2006, the seasonally adjusted estimate of total building work done fell in states and territories except Victoria (+4.4%), Queensland (+0.5%) and South Australia (+3.8%). The largest falls were in the Australian Capital Territory (-8.6%), Northern Territory (-6.6%), and New South Wales (-5.6%).
- The original estimate of total building work done fell in states and territories other than Victoria (+7.9%), Queensland (+4.2%), South Australia (+4.5%) and Western Australia (+3.7%).

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
ORIGINAL (a)									
Value of work done									
New residential building (\$m)	1 815.5	2 103.7	2 192.4	449.8	1 114.1	110.0	62.8	138.7	7 986.8
Alterations and additions to residential building (\$m)	494.9	470.6	285.6	95.9	95.7	29.9	17.8	24.6	1 514.9
Non-residential building (\$m)	1 654.5	1 808.4	1 312.7	354.8	503.6	70.6	70.0	225.1	5 999.7
Total building (\$m)	3 964.9	4 382.6	3 790.7	900.5	1 713.3	210.4	150.5	388.4	15 501.4
Percentage change									
New residential building (%)	-6.1	2.0	7.6	0.2	5.8	-9.8	-7.5	5.4	1.7
Alterations and additions to residential building (%)	-2.3	13.4	4.0	12.5	4.2	3.2	-21.8	-6.8	4.4
Non-residential building (%)	-4.1	14.1	-1.1	8.3	-0.9	-3.0	-9.6	-20.8	1.5
Total building (%)	-4.8	7.9	4.2	4.5	3.7	-5.9	-10.4	-12.2	1.9
SEASONALLY ADJUSTED (a)									
Value of work done									
New residential building (\$m)	1 766.6	2 030.4	2 106.8	453.4	1 088.4	113.5	61.4	133.9	7 743.5
Alterations and additions to residential building (\$m)	483.4	457.3	270.3	90.0	95.3	29.7	18.5	22.7	1 462.2
Non-residential building (\$m)	1 651.4	1 689.1	1 276.1	346.6	474.8	65.9	74.0	234.9	5 814.1
Total building (\$m)	3 901.4	4 176.8	3 653.2	890.1	1 658.5	209.1	153.9	391.4	15 019.8
Percentage change									
New residential building (%)	-7.4	0.1	2.0	2.5	2.3	-4.8	-13.5	7.9	-0.7
Alterations and additions to residential building (%)	-7.0	15.1	-1.1	4.0	4.3	6.1	-14.5	-11.2	1.0
Non-residential building (%)	-3.3	7.2	-1.6	5.4	-13.4	-4.7	2.7	-15.7	-0.2
Total building (%)	-5.6	4.4	0.5	3.8	-2.6	-3.3	-6.6	-8.6	-0.3

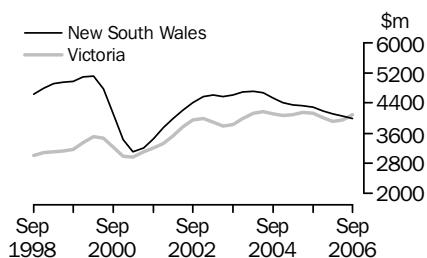
(a) Chain volume measures, reference year 2004–05.

VALUE OF WORK DONE VOLUME TERMS

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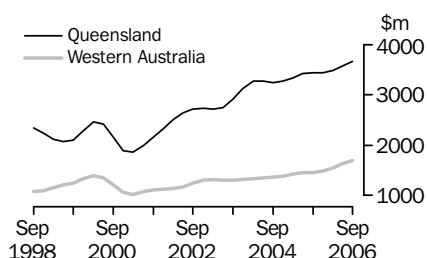
TREND ESTIMATES

NEW SOUTH WALES,
VICTORIA



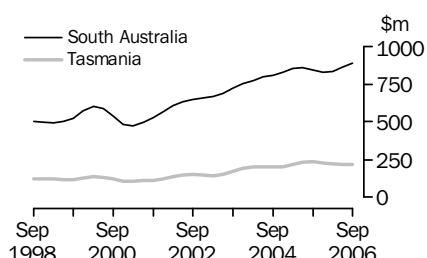
The trend estimate of the total value of building work done in New South Wales has been in decline since June quarter 2004. The total value of building work done is now showing rises for the last two quarters in Victoria.

QUEENSLAND,
WESTERN AUSTRALIA



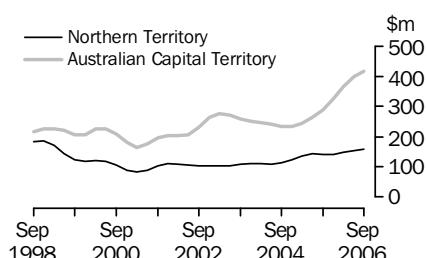
The trend estimate of the total value of building work done in Queensland is showing rises in the last three quarters. The total value of building work done in Western Australia shows twelve consecutive quarters of growth.

SOUTH AUSTRALIA,
TASMANIA



The trend estimate of the total value of building work done in South Australia shows rises for the last three quarters. The total value of building work done in Tasmania has fallen in the last four quarters.

NORTHERN TERRITORY,
AUSTRALIAN CAPITAL
TERRITORY



The trend estimate of the total value of building work done in the Northern Territory is showing four consecutive quarters of growth. The Australian Capital Territory shows growth for the past seven quarters.

VALUE OF WORK COMMENCED VOLUME TERMS

TREND AND SEASONALLY
ADJUSTED ESTIMATES

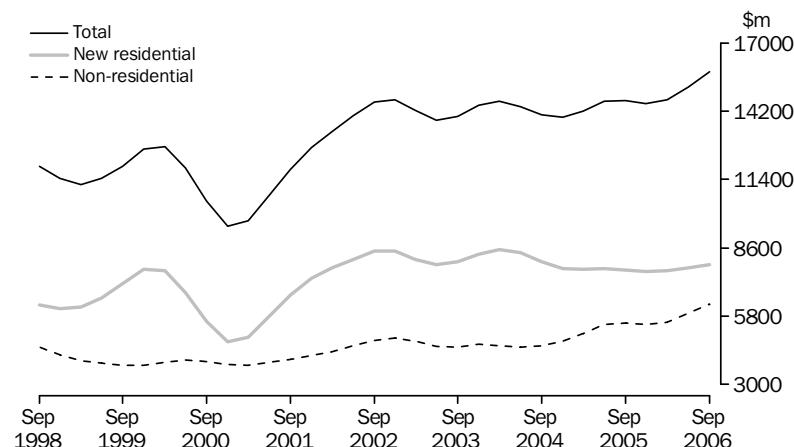
	Sep qtr 06	Jun qtr 06 to Sep qtr 06	Sep qtr 05 to Sep qtr 06
	\$m	% change	% change
TREND (a)			
Value of work commenced	15 814.7	4.0	8.2
New residential building	7 901.3	1.4	2.8
Alterations and additions to residential building	1 548.6	3.4	11.6
Non-residential building	6 297.0	6.5	13.7
SEASONALLY ADJUSTED (a)			
Value of work commenced	15 575.9	-2.2	3.0
New residential building	7 733.4	-1.7	-1.8
Alterations and additions to residential building	1 590.8	8.9	16.6
Non-residential building	6 251.7	-5.3	6.3

(a) Chain volume measures, reference year 2004–05.

TREND

- The September quarter 2006 trend estimate of the total value of building work commenced rose 4.0% from the June quarter estimate.
- The value of new residential building commenced rose 1.4% in the September quarter 2006. New house commencements rose 3.2% while new other residential commencements fell 2.8%. The value of commencements for alterations and additions to residential buildings rose 3.4%. The value of non-residential building rose by 6.5%.

VALUE OF WORK COMMENCED IN VOLUME TERMS, Trend



SEASONALLY ADJUSTED

- In seasonally adjusted terms, the total value of building work commenced fell 2.2% in the September quarter 2006, to \$15,575.9m.
- Commencements of new residential buildings fell 1.7%, to \$7,733.4m. New house commencements rose 1.6%, to \$5,553.1m, while new other residential building fell 9.1%, to \$2,180.4m. Alterations and additions rose 8.9%, to \$1,590.8m.
- Non-residential work commenced fell 5.3%, to \$6,251.7m.

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

	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>
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL							
2003–04	38 245.8	38 980.9	14 928.1	19 031.8	53 194.9	4 836.2	58 032.6
2004–05	37 918.4	38 752.2	15 709.0	19 847.6	53 627.4	4 972.3	58 599.8
2005–06	36 018.7	36 872.0	17 446.9	22 126.9	53 465.6	5 533.3	58 998.9
2005							
Jun Qtr	9 594.1	9 841.7	4 196.9	5 352.7	13 787.4	1 403.8	15 189.6
Sep Qtr	9 645.7	9 882.8	4 519.1	5 629.4	14 164.8	1 347.4	15 512.2
Dec Qtr	9 210.4	9 427.3	4 472.1	5 581.8	13 682.5	1 326.6	15 009.1
2006							
Mar Qtr	8 064.2	8 254.5	3 915.8	5 006.7	11 980.0	1 281.3	13 261.3
Jun Qtr	9 098.4	9 307.3	4 539.9	5 909.0	13 638.3	1 578.0	15 216.3
Sep Qtr	9 314.7	9 501.8	4 619.2	5 999.7	13 934.0	1 567.5	15 501.4
SEASONALLY ADJUSTED							
2005							
Jun Qtr	9 533.1	9 772.7	4 197.3	5 299.4	13 726.4	1 342.0	15 067.5
Sep Qtr	9 355.1	9 583.8	4 356.9	5 442.3	13 712.0	1 314.1	15 026.1
Dec Qtr	8 941.7	9 152.2	4 255.9	5 343.0	13 197.6	1 297.6	14 495.2
2006							
Mar Qtr	8 682.4	8 893.0	4 308.0	5 514.2	12 990.3	1 416.8	14 407.2
Jun Qtr	9 039.6	9 243.1	4 526.0	5 827.4	13 565.6	1 504.8	15 070.5
Sep Qtr	9 025.0	9 205.7	4 459.8	5 814.1	13 484.8	1 535.4	15 019.8
TREND							
2005							
Jun Qtr	9 378.3	9 605.8	4 171.7	5 242.6	13 547.3	1 298.5	14 845.1
Sep Qtr	9 248.5	9 475.3	4 260.1	5 345.8	13 507.5	1 313.5	14 819.8
Dec Qtr	9 008.2	9 227.5	4 323.3	5 446.0	13 331.3	1 341.7	14 673.3
2006							
Mar Qtr	8 870.2	9 078.3	4 361.8	5 558.9	13 232.2	1 399.7	14 636.6
Jun Qtr	8 909.2	9 107.6	4 433.9	5 719.2	13 343.2	1 473.4	14 826.5
Sep Qtr	9 021.1	9 208.6	4 512.0	5 867.5	13 533.1	1 542.5	15 087.1

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

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

	RESIDENTIAL BUILDING		NON- RESIDENTIAL BUILDING		TOTAL BUILDING		
	Private	Total	Private	Total	Private	Public	Total
Period	%	%	%	%	%	%	%
ORIGINAL							
2003–04	6.2	6.1	9.5	6.2	7.1	-3.4	6.1
2004–05	-0.9	-0.6	5.2	4.3	0.8	2.8	1.0
2005–06	-5.0	-4.9	11.1	11.5	-0.3	11.3	0.7
2005							
Jun Qtr	12.4	12.9	18.5	19.8	14.2	26.2	15.2
Sep Qtr	0.5	0.4	7.7	5.2	2.7	-4.0	2.1
Dec Qtr	-4.5	-4.6	-1.0	-0.8	-3.4	-1.5	-3.2
2006							
Mar Qtr	-12.4	-12.4	-12.4	-10.3	-12.4	-3.4	-11.6
Jun Qtr	12.8	12.8	15.9	18.0	13.8	23.2	14.7
Sep Qtr	2.4	2.1	1.7	1.5	2.2	-0.7	1.9
SEASONALLY ADJUSTED							
2005							
Jun Qtr	3.8	4.1	8.1	7.9	5.0	8.8	5.4
Sep Qtr	-1.9	-1.9	3.8	2.7	-0.1	-2.1	-0.3
Dec Qtr	-4.4	-4.5	-2.3	-1.8	-3.8	-1.3	-3.5
2006							
Mar Qtr	-2.9	-2.8	1.2	3.2	-1.6	9.2	-0.6
Jun Qtr	4.1	3.9	5.1	5.7	4.4	6.2	4.6
Sep Qtr	-0.2	-0.4	-1.5	-0.2	-0.6	2.0	-0.3
TREND							
2005							
Jun Qtr	-0.2	-0.1	4.1	3.7	1.1	2.8	1.2
Sep Qtr	-1.4	-1.4	2.1	2.0	-0.3	1.2	-0.2
Dec Qtr	-2.6	-2.6	1.5	1.9	-1.3	2.1	-1.0
2006							
Mar Qtr	-1.5	-1.6	0.9	2.1	-0.7	4.3	-0.3
Jun Qtr	0.4	0.3	1.7	2.9	0.8	5.3	1.3
Sep Qtr	1.3	1.1	1.8	2.6	1.4	4.7	1.8

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

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

	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										
2003–04	21 253.8	21 534.4	11 230.2	11 515.0	32 490.0	33 054.7	5 756.3	5 926.6	38 245.8	38 980.9
2004–05	20 883.6	21 237.1	11 303.2	11 600.4	32 186.8	32 837.5	5 731.6	5 914.7	37 918.4	38 752.2
2005–06	20 496.6	20 825.8	9 986.5	10 324.3	30 483.1	31 150.1	5 535.6	5 721.9	36 018.7	36 872.0
2005										
Jun Qtr	5 260.4	5 361.6	2 898.6	2 985.3	8 158.1	8 345.9	1 436.2	1 495.9	9 594.1	9 841.7
Sep Qtr	5 515.1	5 603.9	2 661.4	2 755.0	8 176.6	8 358.9	1 469.1	1 523.9	9 645.7	9 882.8
Dec Qtr	5 240.4	5 323.1	2 477.7	2 568.1	7 718.0	7 891.3	1 492.4	1 536.1	9 210.4	9 427.3
2006										
Mar Qtr	4 622.6	4 701.3	2 273.8	2 342.7	6 896.3	7 044.0	1 167.9	1 210.5	8 064.2	8 254.5
Jun Qtr	5 118.6	5 197.4	2 573.6	2 658.5	7 692.2	7 855.9	1 406.2	1 451.4	9 098.4	9 307.3
Sep Qtr	5 413.1	5 491.8	2 424.8	2 495.0	7 837.9	7 986.8	1 476.9	1 514.9	9 314.7	9 501.8
SEASONALLY ADJUSTED										
2005										
Jun Qtr	5 289.9	5 390.2	2 800.8	2 891.2	8 091.5	8 282.0	1 441.6	1 490.8	9 533.1	9 772.7
Sep Qtr	5 302.9	5 392.0	2 633.2	2 718.9	7 936.1	8 110.9	1 419.0	1 472.8	9 355.1	9 583.8
Dec Qtr	5 069.9	5 146.3	2 465.6	2 548.8	7 535.5	7 695.1	1 406.2	1 457.0	8 941.7	9 152.2
2006										
Mar Qtr	4 977.3	5 063.2	2 406.1	2 485.8	7 383.3	7 549.0	1 299.0	1 344.0	8 682.4	8 893.0
Jun Qtr	5 146.6	5 224.2	2 481.6	2 570.8	7 628.2	7 795.0	1 411.4	1 448.1	9 039.6	9 243.1
Sep Qtr	5 198.7	5 277.9	2 401.5	2 465.6	7 600.3	7 743.5	1 424.7	1 462.2	9 025.0	9 205.7
TREND										
2005										
Jun Qtr	5 220.5	5 312.6	2 735.5	2 821.6	7 956.1	8 134.2	1 422.2	1 471.6	9 378.3	9 605.8
Sep Qtr	5 211.5	5 300.2	2 624.5	2 711.1	7 836.2	8 011.4	1 412.3	1 463.9	9 248.5	9 475.3
Dec Qtr	5 122.2	5 206.1	2 504.8	2 589.9	7 627.1	7 796.1	1 381.1	1 431.4	9 008.2	9 227.5
2006										
Mar Qtr	5 062.8	5 143.3	2 442.6	2 525.5	7 505.4	7 668.8	1 364.8	1 409.5	8 870.2	9 078.3
Jun Qtr	5 099.2	5 179.1	2 428.6	2 507.6	7 527.8	7 686.7	1 381.5	1 420.9	8 909.2	9 107.6
Sep Qtr	5 182.5	5 262.0	2 425.3	2 498.0	7 607.8	7 760.0	1 412.2	1 447.9	9 021.1	9 208.6

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

	NEW HOUSES		OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	%	%	%	%	%	%	%	%	%	%
ORIGINAL										
2003–04	3.4	3.2	8.7	9.1	5.1	5.1	12.8	11.6	6.2	6.1
2004–05	-1.7	-1.4	0.6	0.7	-0.9	-0.7	-0.4	-0.2	-0.9	-0.6
2005–06	-1.9	-1.9	-11.6	-11.0	-5.3	-5.1	-3.4	-3.3	-5.0	-4.9
2005										
Jun Qtr	12.3	12.7	11.4	11.7	12.0	12.3	15.1	16.2	12.4	12.9
Sep Qtr	4.8	4.5	-8.2	-7.7	0.2	0.2	2.3	1.9	0.5	0.4
Dec Qtr	-5.0	-5.0	-6.9	-6.8	-5.6	-5.6	1.6	0.8	-4.5	-4.6
2006										
Mar Qtr	-11.8	-11.7	-8.2	-8.8	-10.6	-10.7	-21.7	-21.2	-12.4	-12.4
Jun Qtr	10.7	10.6	13.2	13.5	11.5	11.5	20.4	19.9	12.8	12.8
Sep Qtr	5.8	5.7	-5.8	-6.1	1.9	1.7	5.0	4.4	2.4	2.1
SEASONALLY ADJUSTED										
2005										
Jun Qtr	4.8	5.0	1.7	2.1	3.7	4.0	4.2	4.5	3.8	4.1
Sep Qtr	0.2	—	-6.0	-6.0	-1.9	-2.1	-1.6	-1.2	-1.9	-1.9
Dec Qtr	-4.4	-4.6	-6.4	-6.3	-5.0	-5.1	-0.9	-1.1	-4.4	-4.5
2006										
Mar Qtr	-1.8	-1.6	-2.4	-2.5	-2.0	-1.9	-7.6	-7.8	-2.9	-2.8
Jun Qtr	3.4	3.2	3.1	3.4	3.3	3.3	8.7	7.7	4.1	3.9
Sep Qtr	1.0	1.0	-3.2	-4.1	-0.4	-0.7	0.9	1.0	-0.2	-0.4
TREND										
2005										
Jun Qtr	0.9	0.9	-2.6	-2.2	-0.3	-0.2	0.4	0.6	-0.2	-0.1
Sep Qtr	-0.2	-0.2	-4.1	-3.9	-1.5	-1.5	-0.7	-0.5	-1.4	-1.4
Dec Qtr	-1.7	-1.8	-4.6	-4.5	-2.7	-2.7	-2.2	-2.2	-2.6	-2.6
2006										
Mar Qtr	-1.2	-1.2	-2.5	-2.5	-1.6	-1.6	-1.2	-1.5	-1.5	-1.6
Jun Qtr	0.7	0.7	-0.6	-0.7	0.3	0.2	1.2	0.8	0.4	0.3
Sep Qtr	1.6	1.6	-0.1	-0.4	1.1	1.0	2.2	1.9	1.3	1.1

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

	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						
2003–04	38 500.7	39 221.4	14 256.6	18 314.0	52 785.7	57 566.6
2004–05	35 885.9	36 839.7	15 669.7	19 825.3	51 555.6	56 665.0
2005–06	35 706.9	36 484.4	17 107.6	22 779.8	52 814.5	59 264.1
2005						
Jun Qtr	9 111.0	9 327.8	4 170.5	5 249.1	13 278.8	14 574.1
Sep Qtr	9 433.4	9 674.2	4 234.3	5 651.2	13 664.7	15 322.6
Dec Qtr	8 767.2	8 941.6	4 821.5	5 858.3	13 588.5	14 799.8
2006						
Mar Qtr	8 435.0	8 627.0	3 655.2	4 746.1	12 091.4	13 374.2
Jun Qtr	9 071.4	9 241.5	4 396.5	6 524.2	13 469.9	15 767.6
Sep Qtr	9 553.3	9 780.4	4 633.6	6 030.4	14 177.7	15 801.6
SEASONALLY ADJUSTED						
2005						
Jun Qtr	9 226.7	9 460.6	na	5 292.0	13 636.7	14 750.3
Sep Qtr	9 023.2	9 236.2	na	5 879.6	13 271.6	15 115.7
Dec Qtr	8 395.0	8 557.7	na	5 622.0	12 760.2	14 179.6
2006						
Mar Qtr	9 149.6	9 366.1	na	4 680.1	12 988.7	14 046.2
Jun Qtr	9 139.1	9 324.4	na	6 598.2	13 794.0	15 922.6
Sep Qtr	9 121.6	9 324.2	na	6 251.7	13 745.0	15 575.9
TREND						
2005						
Jun Qtr	8 909.7	9 137.6	4 256.8	5 456.3	13 165.0	14 591.6
Sep Qtr	8 874.2	9 077.9	4 303.9	5 538.0	13 177.3	14 614.9
Dec Qtr	8 842.5	9 034.8	4 204.8	5 454.3	13 047.2	14 489.2
2006						
Mar Qtr	8 916.3	9 107.6	4 231.1	5 557.7	13 146.0	14 660.4
Jun Qtr	9 094.9	9 291.5	4 408.7	5 911.0	13 502.6	15 200.6
Sep Qtr	9 254.2	9 457.1	4 583.9	6 297.0	13 855.7	15 814.7

na not available

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

	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>
	%	%	%	%	%	%
ORIGINAL						
2003–04	2.6	2.3	-5.4	-3.4	0.3	0.5
2004–05	-6.8	-6.1	9.9	8.3	-2.3	-1.6
2005–06	-0.5	-1.0	9.2	14.9	2.4	4.6
2005						
Jun Qtr	16.2	15.9	9.0	2.2	13.9	10.6
Sep Qtr	3.5	3.7	1.5	7.7	2.9	5.1
Dec Qtr	-7.1	-7.6	13.9	3.7	-0.6	-3.4
2006						
Mar Qtr	-3.8	-3.5	-24.2	-19.0	-11.0	-9.6
Jun Qtr	7.5	7.1	20.3	37.5	11.4	17.9
Sep Qtr	5.3	5.8	5.4	-7.6	5.3	0.2
SEASONALLY ADJUSTED						
2005						
Jun Qtr	8.0	7.8	na	4.4	9.1	6.6
Sep Qtr	-2.2	-2.4	na	11.1	-2.7	2.5
Dec Qtr	-7.0	-7.3	na	-4.4	-3.9	-6.2
2006						
Mar Qtr	9.0	9.4	na	-16.8	1.8	-0.9
Jun Qtr	-0.1	-0.4	na	41.0	6.2	13.4
Sep Qtr	-0.2	—	na	-5.3	-0.4	-2.2
TREND						
2005						
Jun Qtr	0.5	0.3	6.3	7.4	2.3	2.8
Sep Qtr	-0.4	-0.7	1.1	1.5	0.1	0.2
Dec Qtr	-0.4	-0.5	-2.3	-1.5	-1.0	-0.9
2006						
Mar Qtr	0.8	0.8	0.6	1.9	0.8	1.2
Jun Qtr	2.0	2.0	4.2	6.4	2.7	3.7
Sep Qtr	1.8	1.8	4.0	6.5	2.6	4.0

— nil or rounded to zero (including null cells)

na not available

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

	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										
2003–04	22 431.1	22 713.0	10 501.5	10 771.1	32 936.2	33 489.4	5 568.4	5 735.6	38 500.7	39 221.4
2004–05	20 614.1	20 990.5	9 844.1	10 238.0	30 458.2	31 228.5	5 427.7	5 611.2	35 885.9	36 839.7
2005–06	20 615.2	20 933.0	9 594.7	9 862.0	30 210.0	30 795.0	5 497.0	5 689.3	35 706.9	36 484.4
2005										
Jun Qtr	5 287.1	5 371.5	2 468.5	2 543.9	7 756.9	7 916.8	1 354.5	1 411.1	9 111.0	9 327.8
Sep Qtr	5 514.1	5 610.2	2 527.7	2 613.1	8 044.6	8 223.3	1 388.6	1 448.1	9 433.4	9 674.2
Dec Qtr	5 137.1	5 217.9	2 249.0	2 305.4	7 386.4	7 523.3	1 380.8	1 418.1	8 767.2	8 941.6
2006										
Mar Qtr	4 680.6	4 749.2	2 465.0	2 529.7	7 144.5	7 278.9	1 290.6	1 349.2	8 435.0	8 627.0
Jun Qtr	5 283.5	5 355.7	2 352.9	2 413.9	7 634.5	7 769.6	1 437.0	1 473.9	9 071.4	9 241.5
Sep Qtr	5 863.0	5 975.2	2 037.6	2 110.8	7 909.2	8 086.1	1 643.5	1 685.2	9 553.3	9 780.4
SEASONALLY ADJUSTED										
2005										
Jun Qtr	5 399.9	5 502.3	2 481.2	2 556.1	7 882.9	8 060.7	1 344.4	1 400.4	9 226.7	9 460.6
Sep Qtr	5 122.9	5 202.7	2 599.3	2 668.7	7 722.1	7 871.5	1 301.1	1 364.7	9 023.2	9 236.2
Dec Qtr	5 007.1	5 082.5	2 016.5	2 065.2	7 023.7	7 147.7	1 371.3	1 410.0	8 395.0	8 557.7
2006										
Mar Qtr	5 110.0	5 182.4	2 637.6	2 729.4	7 747.6	7 911.8	1 402.0	1 454.3	9 149.6	9 366.1
Jun Qtr	5 375.2	5 465.4	2 341.4	2 398.7	7 716.6	7 864.1	1 422.5	1 460.3	9 139.1	9 324.4
Sep Qtr	5 460.3	5 553.1	2 117.2	2 180.4	7 577.5	7 733.4	1 544.0	1 590.8	9 121.6	9 324.2
TREND										
2005										
Jun Qtr	5 132.5	5 220.5	2 445.4	2 532.0	7 578.4	7 753.0	1 331.2	1 384.5	8 909.7	9 137.6
Sep Qtr	5 133.9	5 216.8	2 406.2	2 472.3	7 540.5	7 689.8	1 333.8	1 388.2	8 874.2	9 077.9
Dec Qtr	5 101.3	5 178.5	2 389.3	2 453.9	7 490.7	7 632.6	1 351.9	1 402.3	8 842.5	9 034.8
2006										
Mar Qtr	5 147.4	5 225.1	2 370.9	2 440.1	7 519.1	7 665.5	1 397.8	1 442.7	8 916.3	9 107.6
Jun Qtr	5 309.7	5 394.9	2 331.4	2 399.7	7 641.6	7 794.8	1 453.7	1 497.1	9 094.9	9 291.5
Sep Qtr	5 475.9	5 569.0	2 267.1	2 332.2	7 743.0	7 901.3	1 504.1	1 548.6	9 254.2	9 457.1

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

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

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDENTIAL BUILDING		ALTERATIONS & ADDITIONS		RESIDENTIAL BUILDING	
Period	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
	%	%	%	%	%	%	%	%	%	%
ORIGINAL										
2003–04	7.9	7.6	-10.9	-10.6	1.3	1.2	10.3	9.3	2.6	2.3
2004–05	-8.1	-7.6	-6.3	-4.9	-7.5	-6.8	-2.5	-2.2	-6.8	-6.1
2005–06	—	-0.3	-2.5	-3.7	-0.8	-1.4	1.3	1.4	-0.5	-1.0
2005										
Jun Qtr	20.3	20.3	12.3	11.3	17.7	17.3	8.7	9.0	16.2	15.9
Sep Qtr	4.3	4.4	2.4	2.7	3.7	3.9	2.5	2.6	3.5	3.7
Dec Qtr	-6.8	-7.0	-11.0	-11.8	-8.2	-8.5	-0.6	-2.1	-7.1	-7.6
2006										
Mar Qtr	-8.9	-9.0	9.6	9.7	-3.3	-3.2	-6.5	-4.9	-3.8	-3.5
Jun Qtr	12.9	12.8	-4.5	-4.6	6.9	6.7	11.3	9.2	7.5	7.1
Sep Qtr	11.0	11.6	-13.4	-12.6	3.6	4.1	14.4	14.3	5.3	5.8
SEASONALLY ADJUSTED										
2005										
Jun Qtr	12.4	12.7	4.3	2.4	9.7	9.3	-0.8	0.3	8.0	7.8
Sep Qtr	-5.1	-5.4	4.8	4.4	-2.0	-2.3	-3.2	-2.5	-2.2	-2.4
Dec Qtr	-2.3	-2.3	-22.4	-22.6	-9.0	-9.2	5.4	3.3	-7.0	-7.3
2006										
Mar Qtr	2.1	2.0	30.8	32.2	10.3	10.7	2.2	3.1	9.0	9.4
Jun Qtr	5.2	5.5	-11.2	-12.1	-0.4	-0.6	1.5	0.4	-0.1	-0.4
Sep Qtr	1.6	1.6	-9.6	-9.1	-1.8	-1.7	8.5	8.9	-0.2	—
TREND										
2005										
Jun Qtr	1.3	1.2	-0.2	-1.1	0.8	0.4	-0.9	-0.5	0.5	0.3
Sep Qtr	—	-0.1	-1.6	-2.4	-0.5	-0.8	0.2	0.3	-0.4	-0.7
Dec Qtr	-0.6	-0.7	-0.7	-0.7	-0.7	-0.7	1.4	1.0	-0.4	-0.5
2006										
Mar Qtr	0.9	0.9	-0.8	-0.6	0.4	0.4	3.4	2.9	0.8	0.8
Jun Qtr	3.2	3.2	-1.7	-1.7	1.6	1.7	4.0	3.8	2.0	2.0
Sep Qtr	3.1	3.2	-2.8	-2.8	1.3	1.4	3.5	3.4	1.8	1.8

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2004–05.

See paragraphs 30–33.

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

<i>Period</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
2003–04	18 641.9	16 200.4	12 609.8	3 030.4	5 326.5	774.6	443.1	997.9	58 032.6
2004–05	17 630.6	16 313.3	13 291.9	3 373.0	5 637.1	858.0	519.0	976.8	58 599.8
2005–06	16 704.3	15 982.3	13 934.7	3 340.3	6 145.3	902.0	588.5	1 401.6	58 998.9
2005									
Jun Qtr	4 438.5	4 263.3	3 457.2	915.9	1 429.8	256.4	145.6	281.5	15 189.6
Sep Qtr	4 479.4	4 421.7	3 591.6	849.0	1 491.3	250.3	133.4	295.6	15 512.2
Dec Qtr	4 190.5	4 125.1	3 647.2	824.1	1 540.8	215.0	161.4	304.9	15 009.1
2006									
Mar Qtr	3 868.1	3 373.7	3 056.4	805.3	1 460.2	213.0	125.7	358.9	13 261.3
Jun Qtr	4 166.3	4 061.8	3 639.5	861.9	1 653.0	223.6	168.0	442.2	15 216.3
Sep Qtr	3 964.9	4 382.6	3 790.7	900.5	1 713.3	210.4	150.5	388.4	15 501.4
SEASONALLY ADJUSTED									
2005									
Jun Qtr	4 409.0	4 191.7	3 462.6	913.3	1 474.3	249.0	141.9	270.4	15 067.5
Sep Qtr	4 405.6	4 229.8	3 463.1	838.7	1 440.2	247.8	135.6	294.3	15 026.1
Dec Qtr	4 061.1	4 027.2	3 421.8	796.3	1 505.9	203.3	146.6	310.4	14 495.2
2006									
Mar Qtr	4 103.9	3 723.6	3 414.3	847.6	1 495.7	234.6	141.5	368.6	14 407.2
Jun Qtr	4 133.6	4 001.8	3 635.5	857.6	1 703.5	216.3	164.7	428.3	15 070.5
Sep Qtr	3 901.4	4 176.8	3 653.2	890.1	1 658.5	209.1	153.9	391.4	15 019.8
TREND									
2005									
Jun Qtr	4 337.5	4 148.0	3 420.5	856.6	1 456.9	234.0	142.5	264.0	14 845.1
Sep Qtr	4 288.3	4 123.0	3 444.1	844.9	1 461.5	236.2	141.3	289.2	14 819.8
Dec Qtr	4 200.9	4 004.6	3 438.5	828.6	1 488.1	228.6	142.1	326.8	14 673.3
2006									
Mar Qtr	4 102.4	3 909.5	3 481.6	833.1	1 554.6	220.3	149.1	367.6	14 636.6
Jun Qtr	4 041.4	3 960.3	3 570.0	860.9	1 629.5	217.3	155.1	399.4	14 826.5
Sep Qtr	3 991.0	4 090.5	3 667.9	887.2	1 692.1	215.0	158.3	415.4	15 087.1

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

<i>Period</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	%	%	%	%	%	%	%	%	%
ORIGINAL									
2003–04	2.5	3.6	15.9	13.3	2.5	31.6	6.1	-4.5	6.1
2004–05	-5.4	0.7	5.4	11.3	5.8	10.8	17.1	-2.1	1.0
2005–06	-5.3	-2.0	4.8	-1.0	9.0	5.1	13.4	43.5	0.7
2005									
Jun Qtr	12.6	20.3	15.3	21.0	1.8	38.5	9.9	22.7	15.2
Sep Qtr	0.9	3.7	3.9	-7.3	4.3	-2.4	-8.4	5.0	2.1
Dec Qtr	-6.4	-6.7	1.5	-2.9	3.3	-14.1	21.0	3.2	-3.2
2006									
Mar Qtr	-7.7	-18.2	-16.2	-2.3	-5.2	-1.0	-22.1	17.7	-11.6
Jun Qtr	7.7	20.4	19.1	7.0	13.2	5.0	33.6	23.2	14.7
Sep Qtr	-4.8	7.9	4.2	4.5	3.7	-5.9	-10.4	-12.2	1.9
SEASONALLY ADJUSTED									
2005									
Jun Qtr	5.0	7.6	4.0	14.3	2.2	21.7	-4.4	13.1	5.4
Sep Qtr	-0.1	0.9	—	-8.2	-2.3	-0.5	-4.4	8.8	-0.3
Dec Qtr	-7.8	-4.8	-1.2	-5.1	4.6	-18.0	8.1	5.5	-3.5
2006									
Mar Qtr	1.1	-7.5	-0.2	6.4	-0.7	15.4	-3.5	18.7	-0.6
Jun Qtr	0.7	7.5	6.5	1.2	13.9	-7.8	16.4	16.2	4.6
Sep Qtr	-5.6	4.4	0.5	3.8	-2.6	-3.3	-6.6	-8.6	-0.3
TREND									
2005									
Jun Qtr	-0.4	1.6	2.4	0.7	2.1	6.4	4.3	8.4	1.2
Sep Qtr	-1.1	-0.6	0.7	-1.4	0.3	0.9	-0.8	9.6	-0.2
Dec Qtr	-2.0	-2.9	-0.2	-1.9	1.8	-3.2	0.6	13.0	-1.0
2006									
Mar Qtr	-2.3	-2.4	1.3	0.5	4.5	-3.6	4.9	12.5	-0.3
Jun Qtr	-1.5	1.3	2.5	3.3	4.8	-1.4	4.0	8.6	1.3
Sep Qtr	-1.2	3.3	2.7	3.1	3.8	-1.0	2.1	4.0	1.8

— nil or rounded to zero (including null cells)

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
NEW RESIDENTIAL BUILDING									
2003–04	9 973.1	8 820.0	8 081.4	1 595.7	3 388.9	433.2	203.9	543.5	33 054.7
2004–05	9 140.5	8 710.7	8 475.1	1 718.0	3 561.0	468.5	257.2	506.5	32 837.5
2005–06	7 736.9	8 242.8	8 195.7	1 747.3	3 975.3	468.9	277.6	505.5	31 150.1
2005									
Jun Qtr	2 193.5	2 294.6	2 150.2	473.6	919.8	119.0	61.6	131.9	8 345.9
Sep Qtr	2 139.7	2 290.0	2 183.2	448.2	963.6	133.6	63.7	136.8	8 358.9
Dec Qtr	1 880.3	2 127.2	2 166.7	429.4	985.9	107.0	80.5	114.3	7 891.3
2006									
Mar Qtr	1 783.0	1 763.6	1 808.8	420.8	973.0	106.4	65.6	122.9	7 044.0
Jun Qtr	1 933.9	2 061.9	2 037.0	449.0	1 052.8	121.9	67.8	131.5	7 855.9
Sep Qtr	1 815.5	2 103.7	2 192.4	449.8	1 114.1	110.0	62.8	138.7	7 986.8
ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING									
2003–04	2 218.3	1 793.7	959.7	344.6	350.9	107.4	35.7	112.5	5 926.6
2004–05	2 170.7	1 739.6	1 032.6	346.4	368.6	105.7	51.5	99.6	5 914.7
2005–06	2 027.0	1 620.6	1 087.5	347.3	365.7	108.7	60.5	104.6	5 721.9
2005									
Jun Qtr	506.4	461.7	270.2	95.1	90.0	28.5	15.5	28.0	1 495.9
Sep Qtr	542.4	435.3	297.5	92.1	85.8	27.0	12.9	30.8	1 523.9
Dec Qtr	556.8	434.6	290.4	85.4	98.6	28.5	15.4	26.4	1 536.1
2006									
Mar Qtr	421.3	335.8	225.0	84.6	89.4	24.2	9.5	20.8	1 210.5
Jun Qtr	506.6	415.0	274.7	85.2	91.9	28.9	22.7	26.4	1 451.4
Sep Qtr	494.9	470.6	285.6	95.9	95.7	29.9	17.8	24.6	1 514.9
NON-RESIDENTIAL BUILDING									
2003–04	6 444.2	5 574.3	3 568.2	1 090.2	1 586.9	235.0	203.7	340.5	19 031.8
2004–05	6 319.3	5 863.0	3 784.2	1 308.6	1 707.6	283.8	210.3	370.8	19 847.6
2005–06	6 940.3	6 118.9	4 651.5	1 245.7	1 804.4	324.4	250.3	791.5	22 126.9
2005									
Jun Qtr	1 743.1	1 506.1	1 038.5	347.3	419.9	108.2	68.6	121.9	5 352.7
Sep Qtr	1 797.3	1 696.3	1 110.9	308.7	441.9	89.7	56.7	127.9	5 629.4
Dec Qtr	1 753.5	1 563.4	1 190.1	309.4	456.3	79.5	65.5	164.2	5 581.8
2006									
Mar Qtr	1 663.7	1 274.3	1 022.7	299.9	397.8	82.4	50.7	215.2	5 006.7
Jun Qtr	1 725.8	1 584.9	1 327.9	327.7	508.4	72.8	77.4	284.3	5 909.0
Sep Qtr	1 654.5	1 808.4	1 312.7	354.8	503.6	70.6	70.0	225.1	5 999.7
TOTAL BUILDING									
2003–04	18 641.9	16 200.4	12 609.8	3 030.4	5 326.5	774.6	443.1	997.9	58 032.6
2004–05	17 630.6	16 313.3	13 291.9	3 373.0	5 637.1	858.0	519.0	976.8	58 599.8
2005–06	16 704.3	15 982.3	13 934.7	3 340.3	6 145.3	902.0	588.5	1 401.6	58 998.9
2005									
Jun Qtr	4 438.5	4 263.3	3 457.2	915.9	1 429.8	256.4	145.6	281.5	15 189.6
Sep Qtr	4 479.4	4 421.7	3 591.6	849.0	1 491.3	250.3	133.4	295.6	15 512.2
Dec Qtr	4 190.5	4 125.1	3 647.2	824.1	1 540.8	215.0	161.4	304.9	15 009.1
2006									
Mar Qtr	3 868.1	3 373.7	3 056.4	805.3	1 460.2	213.0	125.7	358.9	13 261.3
Jun Qtr	4 166.3	4 061.8	3 639.5	861.9	1 653.0	223.6	168.0	442.2	15 216.3
Sep Qtr	3 964.9	4 382.6	3 790.7	900.5	1 713.3	210.4	150.5	388.4	15 501.4

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

<i>Period</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
NEW RESIDENTIAL BUILDING									
2003–04	9 121.8	8 817.4	8 828.2	1 539.5	3 816.0	471.6	230.2	633.6	33 489.4
2004–05	7 958.3	7 959.2	8 341.8	1 731.3	3 913.8	472.7	311.7	539.6	31 228.5
2005–06	7 544.5	7 898.8	8 082.0	1 679.6	4 413.7	444.6	319.5	412.4	30 795.0
2005									
Jun Qtr	1 948.1	2 114.0	2 053.6	486.1	957.1	117.3	56.4	180.7	7 916.8
Sep Qtr	1 982.8	2 171.6	2 184.4	390.5	1 187.4	112.9	117.8	75.8	8 223.3
Dec Qtr	1 657.0	1 926.5	2 190.0	411.2	1 059.9	98.6	96.4	83.8	7 523.3
2006									
Mar Qtr	2 225.4	1 716.2	1 623.8	417.7	988.8	111.7	48.7	146.6	7 278.9
Jun Qtr	1 679.3	2 084.5	2 083.7	460.2	1 177.6	121.4	56.6	106.3	7 769.6
Sep Qtr	1 586.7	2 130.0	2 335.9	441.9	1 263.5	125.5	49.5	153.1	8 086.1
ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING									
2003–04	2 107.8	1 742.3	959.3	310.8	347.1	112.6	44.4	109.3	5 735.6
2004–05	1 959.5	1 691.5	1 014.2	332.1	365.6	108.5	47.5	92.3	5 611.2
2005–06	1 918.1	1 584.8	1 115.5	383.5	414.9	108.2	60.9	103.4	5 689.3
2005									
Jun Qtr	492.0	431.8	247.9	84.5	84.8	26.7	14.6	28.3	1 411.1
Sep Qtr	495.1	392.2	314.5	82.5	95.2	26.4	12.0	30.2	1 448.1
Dec Qtr	497.8	382.3	280.8	75.0	109.7	29.5	15.1	27.8	1 418.1
2006									
Mar Qtr	447.1	367.9	227.5	141.8	110.9	24.3	10.3	19.4	1 349.2
Jun Qtr	478.2	442.3	292.6	84.3	99.0	28.0	23.6	25.9	1 473.9
Sep Qtr	514.8	587.3	320.6	92.4	99.0	33.1	15.8	22.1	1 685.2
NON-RESIDENTIAL BUILDING									
2003–04	5 655.6	5 346.7	3 616.6	1 260.5	1 639.3	219.1	189.0	352.0	18 314.0
2004–05	6 669.9	4 999.4	4 243.7	1 081.7	1 758.8	310.5	266.2	495.1	19 825.3
2005–06	6 048.6	6 495.0	5 205.3	1 266.5	2 004.7	278.6	302.0	1 179.1	22 779.8
2005									
Jun Qtr	1 680.4	1 434.4	1 207.9	247.4	300.2	114.2	67.1	196.5	5 249.1
Sep Qtr	1 648.6	1 748.2	1 123.1	300.0	434.8	73.3	54.9	268.4	5 651.2
Dec Qtr	1 280.3	1 628.6	1 458.8	370.7	548.3	68.3	52.0	451.3	5 858.3
2006									
Mar Qtr	1 302.4	1 293.6	984.3	319.1	455.8	74.3	61.8	254.6	4 746.1
Jun Qtr	1 817.4	1 824.6	1 639.0	276.7	565.8	62.6	133.3	204.8	6 524.2
Sep Qtr	1 631.3	2 032.4	1 406.8	327.6	346.4	72.0	64.4	149.4	6 030.4
TOTAL BUILDING									
2003–04	16 891.9	15 907.4	13 428.6	3 105.8	5 802.6	801.0	464.0	1 101.1	57 566.6
2004–05	16 587.8	14 650.0	13 599.7	3 145.1	6 038.2	891.8	625.4	1 127.0	56 665.0
2005–06	15 511.3	15 978.6	14 402.8	3 329.6	6 833.2	831.4	682.4	1 694.9	59 264.1
2005									
Jun Qtr	4 119.9	3 979.3	3 505.3	818.8	1 342.2	258.9	138.0	404.6	14 574.1
Sep Qtr	4 126.5	4 311.9	3 622.0	773.0	1 717.5	212.6	184.7	374.4	15 322.6
Dec Qtr	3 435.0	3 937.5	3 929.6	856.9	1 717.9	196.5	163.5	562.9	14 799.8
2006									
Mar Qtr	3 974.9	3 377.7	2 835.7	878.6	1 555.6	210.3	120.8	420.6	13 374.2
Jun Qtr	3 974.9	4 351.4	4 015.4	821.1	1 842.3	212.0	213.5	337.0	15 767.6
Sep Qtr	3 732.8	4 749.7	4 063.4	862.0	1 708.9	230.6	129.7	324.6	15 801.6

(a) Chain volume measures, reference year 2004–05. See paragraphs 30–33.

	RESIDENTIAL BUILDING		NON-RESIDENTIAL BUILDING		TOTAL BUILDING		
	Private	Total	Private	Total	Private	Public	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL							
2003–04	35 841.3	36 526.3	13 542.1	17 264.1	49 383.4	4 407.0	53 790.4
2004–05	37 918.4	38 752.2	15 709.0	19 847.6	53 627.4	4 972.3	58 599.8
2005–06	37 785.0	38 692.2	18 527.6	23 539.0	56 312.6	5 918.6	62 231.2
2005							
Jun Qtr	9 809.9	10 063.2	4 324.9	5 518.7	14 134.8	1 447.1	15 581.9
Sep Qtr	9 963.0	10 209.7	4 720.0	5 883.6	14 683.0	1 410.3	16 093.3
Dec Qtr	9 623.4	9 853.8	4 724.6	5 903.3	14 348.0	1 409.1	15 757.1
2006							
Mar Qtr	8 510.8	8 713.9	4 178.9	5 351.7	12 689.7	1 376.0	14 065.7
Jun Qtr	9 687.8	9 914.8	4 904.1	6 400.4	14 591.9	1 723.3	16 315.2
Sep Qtr	10 015.6	10 221.2	5 048.6	6 562.4	15 064.2	1 719.5	16 783.6
SEASONALLY ADJUSTED							
2005							
Jun Qtr	9 733.1	9 979.3	4 323.7	5 459.9	14 056.9	1 382.3	15 439.2
Sep Qtr	9 652.8	9 891.5	4 549.6	5 685.9	14 202.4	1 375.0	15 577.4
Dec Qtr	9 335.0	9 559.1	4 495.0	5 649.3	13 830.0	1 378.3	15 208.4
2006							
Mar Qtr	9 154.9	9 380.6	4 596.0	5 892.7	13 750.9	1 522.4	15 273.3
Jun Qtr	9 616.7	9 838.9	4 887.3	6 310.0	14 504.0	1 644.9	16 148.9
Sep Qtr	9 695.9	9 894.9	4 874.6	6 356.8	14 570.5	1 681.3	16 251.7
TREND							
2005							
Jun Qtr	9 644.2	9 878.1	4 295.4	5 398.2	13 939.6	1 336.7	15 276.3
Sep Qtr	9 562.8	9 799.7	4 447.6	5 583.6	14 010.4	1 372.9	15 383.3
Dec Qtr	9 384.5	9 617.0	4 564.8	5 757.8	13 949.3	1 425.5	15 374.8
2006							
Mar Qtr	9 351.1	9 574.8	4 658.0	5 946.9	14 009.0	1 512.7	15 521.7
Jun Qtr	9 483.7	9 699.7	4 789.0	6 188.0	14 272.6	1 615.0	15 887.6
Sep Qtr	9 680.2	9 887.0	4 924.6	6 420.5	14 604.8	1 702.7	16 307.5

	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										
2003–04	20 099.2	20 361.7	10 269.6	10 530.0	30 368.8	30 891.8	5 472.5	5 634.6	35 841.3	36 526.3
2004–05	20 883.6	21 237.1	11 303.2	11 600.4	32 186.8	32 837.5	5 731.6	5 914.7	37 918.4	38 752.2
2005–06	21 476.5	21 827.0	10 568.7	10 931.2	32 045.2	32 758.2	5 739.8	5 934.0	37 785.0	38 692.2
2005										
Jun Qtr	5 364.9	5 468.5	2 983.7	3 072.9	8 348.6	8 541.4	1 461.2	1 521.8	9 809.9	10 063.2
Sep Qtr	5 686.7	5 779.4	2 768.3	2 866.1	8 455.0	8 645.5	1 507.9	1 564.2	9 963.0	10 209.7
Dec Qtr	5 470.3	5 558.6	2 607.7	2 704.0	8 078.0	8 262.6	1 545.4	1 591.2	9 623.4	9 853.8
2006										
Mar Qtr	4 875.2	4 959.3	2 419.3	2 493.8	7 294.5	7 453.2	1 216.3	1 260.8	8 510.8	8 713.9
Jun Qtr	5 444.3	5 529.7	2 773.4	2 867.2	8 217.7	8 396.9	1 470.2	1 517.9	9 687.8	9 914.8
Sep Qtr	5 805.3	5 891.2	2 660.0	2 738.7	8 465.2	8 629.9	1 550.4	1 591.4	10 015.6	10 221.2
SEASONALLY ADJUSTED										
2005										
Jun Qtr	5 388.5	5 490.9	2 880.0	2 973.7	8 268.6	8 464.7	1 464.6	1 514.6	9 733.1	9 979.3
Sep Qtr	5 462.7	5 555.8	2 736.4	2 826.2	8 199.1	8 382.0	1 453.7	1 509.4	9 652.8	9 891.5
Dec Qtr	5 288.8	5 370.5	2 592.9	2 681.4	7 881.7	8 051.9	1 453.3	1 507.2	9 335.0	9 559.1
2006										
Mar Qtr	5 246.5	5 338.6	2 558.3	2 644.2	7 804.8	7 982.8	1 350.1	1 397.8	9 154.9	9 380.6
Jun Qtr	5 471.6	5 556.1	2 672.5	2 770.5	8 144.1	8 326.6	1 472.6	1 512.3	9 616.7	9 838.9
Sep Qtr	5 570.1	5 656.3	2 631.7	2 704.2	8 201.8	8 360.5	1 494.0	1 534.4	9 695.9	9 894.9
TREND										
2005										
Jun Qtr	5 366.5	5 460.7	2 822.8	2 912.1	8 189.3	8 372.8	1 454.9	1 505.3	9 644.2	9 878.1
Sep Qtr	5 381.2	5 473.7	2 732.0	2 822.8	8 113.2	8 296.5	1 449.6	1 503.2	9 562.8	9 799.7
Dec Qtr	5 330.1	5 419.3	2 630.2	2 720.5	7 960.3	8 139.8	1 424.2	1 477.2	9 384.5	9 617.0
2006										
Mar Qtr	5 334.1	5 420.7	2 599.1	2 688.6	7 933.2	8 109.3	1 417.9	1 465.5	9 351.1	9 574.8
Jun Qtr	5 422.0	5 508.7	2 619.3	2 706.3	8 041.3	8 214.9	1 442.4	1 484.7	9 483.7	9 699.7
Sep Qtr	5 549.5	5 636.1	2 649.9	2 731.6	8 199.4	8 367.7	1 480.8	1 519.3	9 680.2	9 887.0

	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						
2003–04	36 184.7	36 856.2	13 186.2	16 915.7	49 370.9	53 771.9
2004–05	35 885.9	36 839.7	15 669.7	19 825.3	51 555.6	56 665.0
2005–06	37 385.3	38 210.1	17 938.3	23 915.7	55 323.6	62 125.8
2005						
Jun Qtr	9 284.4	9 506.6	4 242.0	5 339.9	13 526.4	14 846.5
Sep Qtr	9 716.3	9 968.2	4 341.9	5 803.0	14 058.1	15 771.2
Dec Qtr	9 157.4	9 341.6	5 033.1	6 124.5	14 190.5	15 466.1
2006						
Mar Qtr	8 869.4	9 073.0	3 855.6	5 011.1	12 725.0	14 084.1
Jun Qtr	9 642.3	9 827.2	4 707.7	6 977.2	14 350.0	16 804.3
Sep Qtr	10 222.9	10 471.6	4 960.2	6 467.0	15 183.1	16 938.5
SEASONALLY ADJUSTED						
2005						
Jun Qtr	9 392.1	9 631.0	na	5 390.0	13 897.7	15 021.1
Sep Qtr	9 299.8	9 523.6	na	6 047.4	13 662.3	15 571.0
Dec Qtr	8 782.0	8 954.7	na	5 889.8	13 337.2	14 844.5
2006						
Mar Qtr	9 647.2	9 879.0	na	4 953.6	13 690.3	14 832.5
Jun Qtr	9 742.9	9 945.7	na	7 076.3	14 716.2	17 021.9
Sep Qtr	9 749.8	9 971.6	na	6 704.7	14 723.0	16 676.3
TREND						
2005						
Jun Qtr	9 081.9	9 315.1	4 347.0	5 562.5	13 428.9	14 877.6
Sep Qtr	9 152.8	9 365.5	4 430.2	5 706.0	13 583.1	15 071.5
Dec Qtr	9 233.5	9 437.8	4 377.3	5 699.4	13 610.8	15 137.2
2006						
Mar Qtr	9 411.2	9 617.1	4 462.8	5 888.0	13 874.0	15 505.1
Jun Qtr	9 675.7	9 889.5	4 703.3	6 323.3	14 379.1	16 212.7
Sep Qtr	9 910.6	10 130.7	4 949.4	6 787.2	14 860.0	16 917.9

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										
2003–04	21 207.1	21 470.9	9 677.2	9 925.9	30 884.3	31 396.8	5 300.4	5 459.4	36 184.7	36 856.2
2004–05	20 614.1	20 990.5	9 844.1	10 238.0	30 458.2	31 228.5	5 427.7	5 611.2	35 885.9	36 839.7
2005–06	21 619.4	21 957.1	10 082.2	10 367.3	31 701.6	32 324.3	5 683.7	5 885.7	37 385.3	38 210.1
2005										
Jun Qtr	5 389.1	5 476.0	2 520.9	2 598.6	7 910.0	8 074.6	1 374.3	1 431.9	9 284.4	9 506.6
Sep Qtr	5 692.4	5 793.7	2 601.1	2 690.4	8 293.5	8 484.1	1 422.8	1 484.1	9 716.3	9 968.2
Dec Qtr	5 371.2	5 457.0	2 359.3	2 419.1	7 730.5	7 876.1	1 426.9	1 465.6	9 157.4	9 341.6
2006										
Mar Qtr	4 939.4	5 012.2	2 595.1	2 663.4	7 534.5	7 675.6	1 334.9	1 397.4	8 869.4	9 073.0
Jun Qtr	5 616.4	5 694.2	2 526.7	2 594.4	8 143.1	8 288.6	1 499.2	1 538.6	9 642.3	9 827.2
Sep Qtr	6 287.2	6 411.4	2 226.1	2 307.6	8 513.2	8 719.0	1 709.7	1 752.6	10 222.9	10 471.6
SEASONALLY ADJUSTED										
2005										
Jun Qtr	5 494.4	5 599.7	2 533.8	2 610.2	8 028.1	8 209.9	1 363.9	1 421.1	9 392.1	9 631.0
Sep Qtr	5 283.4	5 368.0	2 682.9	2 756.3	7 966.3	8 124.3	1 333.5	1 399.2	9 299.8	9 523.6
Dec Qtr	5 235.7	5 316.0	2 127.8	2 180.3	7 363.5	7 496.3	1 418.5	1 458.4	8 782.0	8 954.7
2006										
Mar Qtr	5 396.7	5 473.9	2 798.3	2 897.1	8 195.0	8 371.0	1 452.2	1 508.0	9 647.2	9 879.0
Jun Qtr	5 720.4	5 817.6	2 536.0	2 601.6	8 256.4	8 419.2	1 486.5	1 526.5	9 742.9	9 945.7
Sep Qtr	5 839.4	5 942.8	2 306.0	2 375.8	8 145.5	8 318.6	1 604.3	1 653.0	9 749.8	9 971.6
TREND										
2005										
Jun Qtr	5 231.0	5 322.0	2 497.9	2 585.6	7 728.9	7 907.6	1 353.1	1 407.5	9 081.9	9 315.1
Sep Qtr	5 296.6	5 383.7	2 489.4	2 558.7	7 786.0	7 942.4	1 366.9	1 423.0	9 152.8	9 365.5
Dec Qtr	5 328.1	5 410.0	2 509.1	2 578.8	7 837.2	7 988.9	1 396.3	1 449.0	9 233.5	9 437.8
2006										
Mar Qtr	5 433.7	5 517.0	2 527.0	2 602.0	7 960.7	8 119.0	1 450.5	1 498.1	9 411.2	9 617.1
Jun Qtr	5 648.2	5 740.8	2 514.8	2 590.0	8 163.0	8 330.8	1 512.7	1 558.6	9 675.7	9 889.5
Sep Qtr	5 869.0	5 972.2	2 468.8	2 540.7	8 337.9	8 513.0	1 572.8	1 617.7	9 910.6	10 130.7

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
2003–04	17 233.7	15 310.7	11 500.0	2 888.8	4 801.4	710.7	401.1	943.9	53 790.4
2004–05	17 630.6	16 313.3	13 291.9	3 373.0	5 637.1	858.0	519.0	976.8	58 599.8
2005–06	17 312.4	16 299.5	14 979.0	3 512.1	6 989.8	957.1	658.8	1 522.5	62 231.2
2005									
Jun Qtr	4 547.0	4 321.5	3 568.4	937.1	1 500.5	263.6	152.6	291.3	15 581.9
Sep Qtr	4 606.5	4 506.6	3 768.9	880.0	1 613.9	261.8	144.3	311.2	16 093.3
Dec Qtr	4 333.9	4 213.4	3 890.9	863.5	1 723.3	226.9	178.5	326.7	15 757.1
2006									
Mar Qtr	4 019.1	3 438.9	3 309.2	850.8	1 686.2	227.3	141.9	392.3	14 065.7
Jun Qtr	4 352.9	4 140.5	4 010.0	917.8	1 966.4	241.1	194.1	492.3	16 315.2
Sep Qtr	4 176.0	4 473.7	4 218.6	966.1	2 105.5	229.7	178.8	435.2	16 783.6
SEASONALLY ADJUSTED									
2005									
Jun Qtr	4 508.6	4 243.3	3 571.7	933.5	1 549.3	255.9	149.1	279.3	15 439.2
Sep Qtr	4 525.8	4 304.2	3 635.4	869.2	1 561.2	259.9	146.7	309.3	15 577.4
Dec Qtr	4 197.2	4 106.5	3 649.2	834.7	1 686.8	215.5	161.7	331.6	15 208.4
2006									
Mar Qtr	4 262.1	3 788.4	3 695.7	896.5	1 729.5	251.8	159.3	400.6	15 273.3
Jun Qtr	4 317.1	4 072.0	3 999.2	913.9	2 028.2	234.5	189.4	474.6	16 148.9
Sep Qtr	4 103.7	4 262.1	4 071.9	954.1	2 041.7	227.9	182.9	438.0	16 251.7
TREND									
2005									
Jun Qtr	4 428.6	4 277.1	3 527.2	875.4	1 530.1	241.2	149.2	272.1	15 276.3
Sep Qtr	4 409.9	4 209.0	3 613.4	875.2	1 584.1	247.0	152.2	303.8	15 383.3
Dec Qtr	4 341.4	4 064.0	3 666.7	868.2	1 666.4	242.4	156.9	349.7	15 374.8
2006									
Mar Qtr	4 262.2	3 981.9	3 771.9	881.3	1 799.3	236.5	168.1	400.2	15 521.7
Jun Qtr	4 223.0	4 033.6	3 925.4	917.3	1 944.5	235.3	179.0	441.3	15 887.6
Sep Qtr	4 191.0	4 168.8	4 085.7	950.0	2 074.8	234.1	187.3	466.2	16 307.5

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						
2003–04	115 960	50 717	168 927	117 540	52 577	172 376
2004–05	103 043	48 097	153 314	105 059	50 295	157 547
2005–06	101 387	44 060	147 137	103 198	45 667	150 656
2005						
Jun Qtr	26 345	12 135	38 968	26 784	12 617	39 894
Sep Qtr	27 489	11 834	40 045	28 025	12 390	41 198
Dec Qtr	25 556	10 408	36 201	26 028	10 734	37 001
2006						
Mar Qtr	22 851	10 868	34 081	23 211	11 184	34 790
Jun Qtr	25 491	10 950	36 810	25 934	11 359	37 668
Sep Qtr	28 078	10 513	39 078	28 639	10 967	40 093
SEASONALLY ADJUSTED						
2005						
Jun Qtr	26 388	12 243	39 114	26 862	12 714	40 065
Sep Qtr	25 748	11 645	37 896	26 203	12 045	38 812
Dec Qtr	24 763	9 496	34 573	25 189	9 878	35 384
2006						
Mar Qtr	25 360	12 113	37 926	25 816	12 548	38 850
Jun Qtr	25 484	11 040	36 893	25 962	11 434	37 770
Sep Qtr	26 345	10 366	37 043	26 820	10 697	37 849
TREND						
2005						
Jun Qtr	25 683	11 756	37 897	26 151	12 280	38 908
Sep Qtr	25 571	11 270	37 282	26 020	11 675	38 165
Dec Qtr	25 274	10 958	36 648	25 717	11 355	37 517
2006						
Mar Qtr	25 225	10 996	36 611	25 678	11 399	37 486
Jun Qtr	25 631	11 037	37 041	26 100	11 424	37 906
Sep Qtr	26 196	10 921	37 477	26 679	11 278	38 322

(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						
2003–04	4.8	-4.6	1.4	4.5	-4.4	1.2
2004–05	-11.1	-5.2	-9.2	-10.6	-4.3	-8.6
2005–06	-1.6	-8.4	-4.0	-1.8	-9.2	-4.4
2005						
Jun Qtr	18.0	14.5	17.1	17.9	13.9	16.9
Sep Qtr	4.3	-2.5	2.8	4.6	-1.8	3.3
Dec Qtr	-7.0	-12.0	-9.6	-7.1	-13.4	-10.2
2006						
Mar Qtr	-10.6	4.4	-5.9	-10.8	4.2	-6.0
Jun Qtr	11.6	0.8	8.0	11.7	1.6	8.3
Sep Qtr	10.1	-4.0	6.2	10.4	-3.5	6.4
SEASONALLY ADJUSTED						
2005						
Jun Qtr	6.7	3.2	5.6	6.5	1.7	5.0
Sep Qtr	-2.4	-4.9	-3.1	-2.5	-5.3	-3.1
Dec Qtr	-3.8	-18.5	-8.8	-3.9	-18.0	-8.8
2006						
Mar Qtr	2.4	27.6	9.7	2.5	27.0	9.8
Jun Qtr	0.5	-8.9	-2.7	0.6	-8.9	-2.8
Sep Qtr	3.4	-6.1	0.4	3.3	-6.4	0.2
TREND						
2005						
Jun Qtr	0.8	-2.0	-0.2	0.6	-2.9	-0.6
Sep Qtr	-0.4	-4.1	-1.6	-0.5	-4.9	-1.9
Dec Qtr	-1.2	-2.8	-1.7	-1.2	-2.7	-1.7
2006						
Mar Qtr	-0.2	0.4	-0.1	-0.2	0.4	-0.1
Jun Qtr	1.6	0.4	1.2	1.6	0.2	1.1
Sep Qtr	2.2	-1.0	1.2	2.2	-1.3	1.1

(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									
2003–04	44 016	45 287	43 842	10 033	22 436	2 820	1 046	2 896	172 376
2004–05	37 788	41 021	38 716	10 603	22 798	2 814	1 349	2 458	157 547
2005–06	32 004	39 195	37 428	10 533	25 740	2 556	1 366	1 835	150 656
2005									
Jun Qtr	9 078	10 953	9 385	3 036	5 702	664	236	840	39 894
Sep Qtr	8 782	11 151	10 473	2 541	6 870	662	364	354	41 198
Dec Qtr	7 472	9 559	9 909	2 582	6 034	598	435	412	37 001
2006									
Mar Qtr	8 564	8 521	7 531	2 776	5 950	619	234	595	34 790
Jun Qtr	7 187	9 964	9 515	2 633	6 885	677	333	474	37 668
Sep Qtr	7 261	10 658	10 811	2 784	6 972	724	233	651	40 093
SEASONALLY ADJUSTED									
2005									
Jun Qtr	9 321	10 535	9 555	2 948	5 983	661	266	779	40 065
Sep Qtr	8 507	10 744	9 674	2 609	6 335	682	381	481	38 812
Dec Qtr	6 929	9 412	9 240	2 384	5 903	586	335	398	35 384
2006									
Mar Qtr	9 378	9 509	8 703	2 988	6 335	618	279	554	38 850
Jun Qtr	7 394	9 572	9 684	2 610	7 210	671	381	414	37 770
Sep Qtr	7 011	10 242	9 994	2 897	6 461	745	216	788	37 849
TREND									
2005									
Jun Qtr	8 524	10 347	9 676	2 680	5 973	677	324	674	38 908
Sep Qtr	8 300	10 196	9 522	2 654	6 063	642	328	573	38 165
Dec Qtr	8 207	9 843	9 163	2 636	6 210	617	336	447	37 517
2006									
Mar Qtr	8 034	9 551	9 177	2 686	6 458	629	329	463	37 486
Jun Qtr	7 785	9 679	9 454	2 788	6 700	670	302	557	37 906
Sep Qtr	7 362	10 027	9 894	2 866	6 864	721	272	670	38 322

(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 26 of the Explanatory Notes.

	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT(a)	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
2003–04	-8.6	-1.2	10.7	-2.4	10.6	36.4	5.9	-7.8	1.2
2004–05	-14.1	-9.4	-11.7	5.7	1.6	-0.2	28.9	-15.1	-8.6
2005–06	-15.3	-4.5	-3.3	-0.7	12.9	-9.2	1.2	-25.4	-4.4
2005									
Jun Qtr	23.5	27.2	7.4	35.2	5.9	-3.6	-22.0	2.9	16.9
Sep Qtr	-3.3	1.8	11.6	-16.3	20.5	-0.3	54.0	-57.9	3.3
Dec Qtr	-14.9	-14.3	-5.4	1.6	-12.2	-9.8	19.6	16.4	-10.2
2006									
Mar Qtr	14.6	-10.9	-24.0	7.5	-1.4	3.5	-46.2	44.3	-6.0
Jun Qtr	-16.1	16.9	26.3	-5.1	15.7	9.4	42.2	-20.4	8.3
Sep Qtr	1.0	7.0	13.6	5.7	1.3	6.9	-29.9	37.4	6.4
SEASONALLY ADJUSTED									
2005									
Jun Qtr	15.6	10.4	-4.9	18.9	4.3	-4.1	-24.0	1.8	5.0
Sep Qtr	-8.7	2.0	1.2	-11.5	5.9	3.2	43.2	-38.3	-3.1
Dec Qtr	-18.5	-12.4	-4.5	-8.6	-6.8	-14.1	-12.1	-17.3	-8.8
2006									
Mar Qtr	35.3	1.0	-5.8	25.3	7.3	5.5	-16.7	39.2	9.8
Jun Qtr	-21.2	0.7	11.3	-12.7	13.8	8.6	36.6	-25.3	-2.8
Sep Qtr	-5.2	7.0	3.2	11.0	-10.4	11.0	-43.3	90.3	0.2
TREND									
2005									
Jun Qtr	-5.1	0.7	1.1	0.2	3.9	-3.1	-2.4	4.0	-0.6
Sep Qtr	-2.6	-1.5	-1.6	-1.0	1.5	-5.2	1.2	-15.0	-1.9
Dec Qtr	-1.1	-3.5	-3.8	-0.7	2.4	-3.9	2.4	-22.0	-1.7
2006									
Mar Qtr	-2.1	-3.0	0.2	1.9	4.0	1.9	-2.1	3.6	-0.1
Jun Qtr	-3.1	1.3	3.0	3.8	3.7	6.5	-8.2	20.3	1.1
Sep Qtr	-5.4	3.6	4.7	2.8	2.4	7.6	-9.9	20.3	1.1

(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 26 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									
2003–04	22 247	34 615	29 672	8 030	18 515	2 487	515	1 458	117 540
2004–05	19 264	30 357	24 961	8 323	18 139	2 427	633	955	105 059
2005–06	15 532	29 601	24 538	8 057	21 515	2 245	677	1 033	103 198
2005									
Jun Qtr	4 442	8 296	6 112	2 373	4 507	571	153	328	26 784
Sep Qtr	4 242	7 896	7 185	2 023	5 652	575	167	285	28 025
Dec Qtr	4 222	7 454	5 995	2 111	5 324	527	181	214	26 028
2006									
Mar Qtr	3 533	6 801	4 970	1 876	5 041	554	142	292	23 211
Jun Qtr	3 535	7 450	6 387	2 047	5 498	588	187	242	25 934
Sep Qtr	4 270	8 374	7 262	2 136	5 493	545	200	359	28 639
NEW OTHER RESIDENTIAL BUILDING									
2003–04	20 693	9 975	14 064	1 829	3 828	259	497	1 432	52 577
2004–05	17 734	9 602	13 697	2 202	4 546	311	704	1 500	50 295
2005–06	16 025	8 900	12 783	2 242	4 014	283	625	797	45 667
2005									
Jun Qtr	4 379	2 483	3 261	651	1 158	92	81	511	12 617
Sep Qtr	4 328	2 886	3 244	395	1 190	83	196	67	12 390
Dec Qtr	3 183	2 006	3 894	469	670	63	252	197	10 734
2006									
Mar Qtr	4 950	1 654	2 538	793	801	58	89	301	11 184
Jun Qtr	3 564	2 354	3 106	584	1 353	79	88	232	11 359
Sep Qtr	2 877	2 014	3 518	600	1 465	168	32	292	10 967
CONVERSIONS, ETC.									
2003–04	1 076	697	106	173	93	74	34	6	2 259
2004–05	790	1 063	58	78	113	76	12	3	2 193
2005–06	448	694	108	234	211	29	64	4	1 791
2005									
Jun Qtr	256	173	12	12	37	1	2	1	494
Sep Qtr	212	369	44	122	28	5	1	2	783
Dec Qtr	66	99	20	3	41	8	2	1	239
2006									
Mar Qtr	81	65	23	107	109	6	3	1	395
Jun Qtr	88	161	22	2	34	10	58	—	375
Sep Qtr	114	270	31	47	13	11	1	—	488
TOTAL BUILDING									
2003–04	44 016	45 287	43 842	10 033	22 436	2 820	1 046	2 896	172 376
2004–05	37 788	41 021	38 716	10 603	22 798	2 814	1 349	2 458	157 547
2005–06	32 004	39 195	37 428	10 533	25 740	2 556	1 366	1 835	150 656
2005									
Jun Qtr	9 078	10 953	9 385	3 036	5 702	664	236	840	39 894
Sep Qtr	8 782	11 151	10 473	2 541	6 870	662	364	354	41 198
Dec Qtr	7 472	9 559	9 909	2 582	6 034	598	435	412	37 001
2006									
Mar Qtr	8 564	8 521	7 531	2 776	5 950	619	234	595	34 790
Jun Qtr	7 187	9 964	9 515	2 633	6 885	677	333	474	37 668
Sep Qtr	7 261	10 658	10 811	2 784	6 972	724	233	651	40 093

— 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						
2003–04	106 237	45 728	154 170	108 055	47 551	157 921
2004–05	103 362	51 367	157 190	105 164	52 989	160 631
2005–06	101 019	48 144	152 042	102 871	49 959	155 766
2005						
Jun Qtr	26 089	14 245	40 874	26 711	14 749	42 004
Sep Qtr	27 355	13 624	41 689	27 771	14 190	42 679
Dec Qtr	28 692	11 756	41 538	29 249	12 316	42 691
2006						
Mar Qtr	20 954	10 295	32 002	21 352	10 614	32 721
Jun Qtr	24 018	12 468	36 812	24 499	12 838	37 674
Sep Qtr	22 460	10 831	33 583	22 895	11 349	34 540
SEASONALLY ADJUSTED						
2005						
Jun Qtr	25 901	13 545	40 013	26 453	14 045	41 069
Sep Qtr	26 909	13 779	41 350	27 371	14 281	42 322
Dec Qtr	26 280	11 055	38 333	26 793	11 641	39 468
2006						
Mar Qtr	23 729	11 499	36 062	24 179	11 855	36 870
Jun Qtr	23 830	11 849	36 036	24 256	12 211	36 834
Sep Qtr	22 050	10 928	33 245	22 536	11 384	34 191
TREND						
2005						
Jun Qtr	26 085	13 433	40 150	26 601	13 904	41 142
Sep Qtr	26 535	12 906	40 209	27 046	13 436	41 265
Dec Qtr	25 825	12 076	38 751	26 304	12 571	39 743
2006						
Mar Qtr	24 587	11 521	36 850	25 046	11 951	37 753
Jun Qtr	23 311	11 343	35 152	23 765	11 738	36 009
Sep Qtr	22 158	11 342	33 730	22 612	11 730	34 576

(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						
2003–04	-1.6	10.2	1.6	-1.4	10.2	1.9
2004–05	-2.7	12.3	2.0	-2.7	11.4	1.7
2005–06	-2.3	-6.3	-3.3	-2.2	-5.7	-3.0
2005						
Jun Qtr	14.1	23.2	16.7	14.7	23.9	17.3
Sep Qtr	4.9	-4.4	2.0	4.0	-3.8	1.6
Dec Qtr	4.9	-13.7	-0.4	5.3	-13.2	—
2006						
Mar Qtr	-27.0	-12.4	-23.0	-27.0	-13.8	-23.4
Jun Qtr	14.6	21.1	15.0	14.7	20.9	15.1
Sep Qtr	-6.5	-13.1	-8.8	-6.5	-11.6	-8.3
SEASONALLY ADJUSTED						
2005						
Jun Qtr	0.3	4.8	1.5	0.5	5.6	1.9
Sep Qtr	3.9	1.7	3.3	3.5	1.7	3.1
Dec Qtr	-2.3	-19.8	-7.3	-2.1	-18.5	-6.7
2006						
Mar Qtr	-9.7	4.0	-5.9	-9.8	1.8	-6.6
Jun Qtr	0.4	3.0	-0.1	0.3	3.0	-0.1
Sep Qtr	-7.5	-7.8	-7.7	-7.1	-6.8	-7.2
TREND						
2005						
Jun Qtr	3.0	1.8	2.6	3.1	2.4	2.9
Sep Qtr	1.7	-3.9	0.1	1.7	-3.4	0.3
Dec Qtr	-2.7	-6.4	-3.6	-2.7	-6.4	-3.7
2006						
Mar Qtr	-4.8	-4.6	-4.9	-4.8	-4.9	-5.0
Jun Qtr	-5.2	-1.5	-4.6	-5.1	-1.8	-4.6
Sep Qtr	-4.9	—	-4.0	-4.9	-0.1	-4.0

— 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</i>	<i>ACT</i>	<i>Aust.</i>
NEW HOUSES									
2003–04	21 974	31 495	26 564	8 184	15 491	2 051	517	1 779	108 055
2004–05	20 043	30 331	27 377	7 749	15 854	2 331	510	969	105 164
2005–06	17 668	30 421	23 906	8 573	18 214	2 341	634	1 116	102 871
2005									
Jun Qtr	4 481	7 044	7 479	2 122	4 698	527	122	238	26 711
Sep Qtr	5 300	9 081	6 330	1 979	3 987	652	159	282	27 771
Dec Qtr	5 305	8 428	7 047	2 405	4 942	674	187	261	29 249
2006									
Mar Qtr	3 195	6 300	4 833	1 924	4 255	457	157	230	21 352
Jun Qtr	3 866	6 611	5 696	2 265	5 029	559	132	342	24 499
Sep Qtr	3 562	6 417	5 132	1 935	4 935	510	201	204	22 895
NEW OTHER RESIDENTIAL BUILDING									
2003–04	20 190	11 016	10 949	1 261	2 816	164	369	787	47 551
2004–05	21 969	11 813	11 682	2 334	3 384	278	533	996	52 989
2005–06	17 212	11 076	14 314	1 901	3 325	373	432	1 326	49 959
2005									
Jun Qtr	6 409	3 076	3 222	436	1 324	67	134	82	14 749
Sep Qtr	5 859	2 853	3 466	459	1 011	96	112	335	14 190
Dec Qtr	3 847	2 780	3 435	668	878	97	105	507	12 316
2006									
Mar Qtr	3 843	2 405	2 976	411	779	56	46	98	10 614
Jun Qtr	3 663	3 038	4 438	362	657	124	169	386	12 838
Sep Qtr	3 967	1 890	3 585	666	888	86	190	76	11 349
CONVERSIONS ETC.									
2003–04	911	932	164	32	203	42	24	7	2 315
2004–05	1 268	883	94	79	97	46	8	2	2 478
2005–06	1 006	1 307	100	303	116	45	54	4	2 935
2005									
Jun Qtr	110	315	68	6	32	6	5	2	543
Sep Qtr	143	399	19	119	16	19	1	1	717
Dec Qtr	716	154	31	164	38	9	13	1	1 126
2006									
Mar Qtr	84	584	38	13	22	10	3	1	755
Jun Qtr	64	170	11	7	40	7	37	1	337
Sep Qtr	145	70	12	5	34	8	22	1	296
TOTAL BUILDING									
2003–04	43 075	43 442	37 676	9 477	18 510	2 257	910	2 573	157 921
2004–05	43 280	43 028	39 153	10 162	19 335	2 655	1 051	1 967	160 631
2005–06	35 886	42 804	38 320	10 777	21 655	2 759	1 120	2 445	155 766
2005									
Jun Qtr	11 000	10 435	10 768	2 564	6 054	599	261	322	42 004
Sep Qtr	11 302	12 333	9 816	2 557	5 014	766	272	618	42 679
Dec Qtr	9 868	11 362	10 513	3 237	5 859	780	305	769	42 691
2006									
Mar Qtr	7 122	9 290	7 847	2 348	5 056	523	206	329	32 721
Jun Qtr	7 594	9 819	10 145	2 634	5 726	690	338	729	37 674
Sep Qtr	7 674	8 376	8 729	2 606	5 857	604	412	281	34 540

	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							
2003–04	21 470.9	9 925.9	31 396.8	5 459.4	36 856.2	16 915.7	53 771.9
2004–05	20 990.5	10 238.0	31 228.5	5 611.2	36 839.7	19 825.3	56 665.0
2005–06	21 957.1	10 367.3	32 324.3	5 885.7	38 210.1	23 915.7	62 125.8
2005							
Jun Qtr	5 476.0	2 598.6	8 074.6	1 431.9	9 506.6	5 339.9	14 846.5
Sep Qtr	5 793.7	2 690.4	8 484.1	1 484.1	9 968.2	5 803.0	15 771.2
Dec Qtr	5 457.0	2 419.1	7 876.1	1 465.6	9 341.6	6 124.5	15 466.1
2006							
Mar Qtr	5 012.2	2 663.4	7 675.6	1 397.4	9 073.0	5 011.1	14 084.1
Jun Qtr	5 694.2	2 594.4	8 288.6	1 538.6	9 827.2	6 977.2	16 804.3
Sep Qtr	6 411.4	2 307.6	8 719.0	1 752.6	10 471.6	6 467.0	16 938.5
COMPLETED							
2003–04	19 108.0	8 797.5	27 905.5	5 233.0	33 138.5	15 895.9	49 034.4
2004–05	20 529.0	11 005.0	31 534.0	5 797.2	37 331.3	17 610.5	54 941.8
2005–06	21 407.8	11 339.6	32 747.4	6 048.2	38 795.7	23 267.8	62 063.5
2005							
Jun Qtr	5 372.9	3 056.6	8 429.5	1 415.5	9 845.0	4 880.5	14 725.5
Sep Qtr	5 586.7	3 215.5	8 802.2	1 440.1	10 242.3	5 358.1	15 600.4
Dec Qtr	6 166.0	2 701.0	8 867.0	1 910.2	10 777.2	5 609.7	16 386.9
2006							
Mar Qtr	4 489.6	2 224.0	6 713.7	1 324.4	8 038.1	5 389.8	13 427.9
Jun Qtr	5 165.4	3 199.1	8 364.5	1 373.5	9 738.1	6 910.1	16 648.2
Sep Qtr	4 944.8	2 746.3	7 691.1	1 369.3	9 060.4	5 088.8	14 149.2
WORK DONE							
2003–04	20 361.7	10 530.0	30 891.8	5 634.6	36 526.3	17 264.1	53 790.4
2004–05	21 237.1	11 600.4	32 837.5	5 914.7	38 752.2	19 847.6	58 599.8
2005–06	21 827.0	10 931.2	32 758.2	5 934.0	38 692.2	23 539.0	62 231.2
2005							
Jun Qtr	5 468.5	3 072.9	8 541.4	1 521.8	10 063.2	5 518.7	15 581.9
Sep Qtr	5 779.4	2 866.1	8 645.5	1 564.2	10 209.7	5 883.6	16 093.3
Dec Qtr	5 558.6	2 704.0	8 262.6	1 591.2	9 853.8	5 903.3	15 757.1
2006							
Mar Qtr	4 959.3	2 493.8	7 453.2	1 260.8	8 713.9	5 351.7	14 065.7
Jun Qtr	5 529.7	2 867.2	8 396.9	1 517.9	9 914.8	6 400.4	16 315.2
Sep Qtr	5 891.2	2 738.7	8 629.9	1 591.4	10 221.2	6 562.4	16 783.6

	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							
2003–04	4 642.9	3 963.2	8 606.0	2 004.0	10 610.0	5 308.3	15 918.3
2004–05	4 431.0	3 527.3	7 958.3	1 959.5	9 917.8	6 669.9	16 587.8
2005–06	3 895.7	3 865.4	7 761.1	1 962.4	9 723.5	6 253.8	15 977.4
2005							
Jun Qtr	1 048.6	929.9	1 978.5	500.6	2 479.1	1 699.3	4 178.4
Sep Qtr	1 034.3	989.3	2 023.6	505.3	2 529.0	1 677.6	4 206.5
Dec Qtr	1 016.4	685.0	1 701.4	509.8	2 211.2	1 316.8	3 528.0
2006							
Mar Qtr	905.1	1 390.9	2 296.0	456.6	2 752.6	1 353.0	4 105.6
Jun Qtr	939.9	800.3	1 740.2	490.6	2 230.8	1 906.5	4 137.3
Sep Qtr	1 121.0	530.1	1 651.1	528.6	2 179.6	1 728.3	3 908.0
COMPLETED							
2003–04	4 540.6	4 044.9	8 585.5	1 895.1	10 480.6	5 167.2	15 647.8
2004–05	4 527.0	4 893.0	9 420.0	2 221.6	11 641.6	5 629.8	17 271.4
2005–06	4 413.0	3 883.0	8 296.0	2 115.9	10 411.9	7 655.4	18 067.3
2005							
Jun Qtr	993.0	1 448.3	2 441.3	483.5	2 924.8	1 502.0	4 426.8
Sep Qtr	1 256.7	1 380.4	2 637.0	466.7	3 103.7	2 106.6	5 210.3
Dec Qtr	1 335.8	912.1	2 247.9	765.5	3 013.4	1 457.7	4 471.1
2006							
Mar Qtr	843.0	711.4	1 554.4	428.2	1 982.7	1 965.8	3 948.5
Jun Qtr	977.5	879.2	1 856.6	455.5	2 312.1	2 125.2	4 437.3
Sep Qtr	986.6	1 026.1	2 012.7	473.4	2 486.1	1 442.6	3 928.7
WORK DONE							
2003–04	4 746.6	4 560.6	9 307.2	2 111.1	11 418.3	5 815.4	17 233.7
2004–05	4 649.3	4 491.3	9 140.5	2 170.7	11 311.2	6 319.3	17 630.6
2005–06	4 248.7	3 741.5	7 990.2	2 089.9	10 080.1	7 232.3	17 312.4
2005							
Jun Qtr	1 113.8	1 128.8	2 242.6	516.3	2 758.9	1 788.0	4 547.0
Sep Qtr	1 171.8	1 024.1	2 196.0	557.0	2 752.9	1 853.6	4 606.5
Dec Qtr	1 089.7	849.1	1 938.8	574.4	2 513.2	1 820.7	4 333.9
2006							
Mar Qtr	946.2	899.3	1 845.5	435.0	2 280.6	1 738.5	4 019.1
Jun Qtr	1 041.0	968.9	2 009.9	523.5	2 533.4	1 819.5	4 352.9
Sep Qtr	1 004.6	897.8	1 902.3	513.2	2 415.6	1 760.4	4 176.0

<i>Period</i>	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	<i>Total building</i>
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2003–04	6 524.5	2 002.6	8 527.1	1 686.7	10 213.8	5 099.0	15 312.8
2004–05	6 085.0	1 874.2	7 959.2	1 691.5	9 650.7	4 999.4	14 650.0
2005–06	6 275.1	1 795.0	8 070.1	1 624.8	9 694.9	6 525.7	16 220.6
2005							
Jun Qtr	1 686.8	445.0	2 131.9	435.0	2 566.8	1 433.1	3 999.9
Sep Qtr	1 611.3	591.5	2 202.8	403.0	2 605.8	1 745.4	4 351.1
Dec Qtr	1 552.9	421.5	1 974.4	393.3	2 367.6	1 628.7	3 996.4
2006							
Mar Qtr	1 455.9	302.3	1 758.2	375.3	2 133.5	1 301.7	3 435.2
Jun Qtr	1 655.0	479.7	2 134.8	453.3	2 588.0	1 849.9	4 437.9
Sep Qtr	1 756.3	419.5	2 175.9	592.9	2 768.7	2 077.6	4 846.4
COMPLETED							
2003–04	5 655.7	2 091.9	7 747.6	1 634.2	9 381.8	4 728.3	14 110.0
2004–05	5 950.2	2 509.2	8 459.5	1 706.8	10 166.3	5 294.9	15 461.2
2005–06	6 281.7	2 631.4	8 913.1	1 761.3	10 674.4	7 302.8	17 977.2
2005							
Jun Qtr	1 448.5	673.1	2 121.6	413.2	2 534.8	1 559.4	4 094.3
Sep Qtr	1 785.3	662.7	2 448.0	444.6	2 892.5	1 431.8	4 324.4
Dec Qtr	1 796.0	636.1	2 432.1	486.6	2 918.7	1 952.7	4 871.5
2006							
Mar Qtr	1 322.3	621.1	1 943.4	429.1	2 372.6	1 423.2	3 795.7
Jun Qtr	1 378.0	711.5	2 089.6	401.0	2 490.6	2 495.1	4 985.6
Sep Qtr	1 366.4	522.0	1 888.4	392.2	2 280.5	1 484.0	3 764.6
WORK DONE							
2003–04	6 045.4	2 427.1	8 472.5	1 739.3	10 211.8	5 098.9	15 310.7
2004–05	6 196.7	2 513.9	8 710.7	1 739.6	10 450.3	5 863.0	16 313.3
2005–06	6 228.2	2 190.3	8 418.5	1 665.3	10 083.8	6 215.7	16 299.5
2005							
Jun Qtr	1 635.7	685.2	2 320.9	467.1	2 788.0	1 533.5	4 321.5
Sep Qtr	1 713.1	617.5	2 330.6	444.7	2 775.3	1 731.3	4 506.6
Dec Qtr	1 581.3	595.5	2 176.8	448.4	2 625.2	1 588.2	4 213.4
2006							
Mar Qtr	1 354.7	447.4	1 802.1	345.7	2 147.8	1 291.1	3 438.9
Jun Qtr	1 579.1	529.9	2 109.0	426.4	2 535.4	1 605.1	4 140.5
Sep Qtr	1 679.9	470.1	2 150.0	481.2	2 631.2	1 842.5	4 473.7

<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							
2003–04	5 453.0	2 691.6	8 144.6	910.1	9 054.6	3 187.2	12 241.8
2004–05	5 215.3	3 126.4	8 341.8	1 014.2	9 356.0	4 243.7	13 599.7
2005–06	5 382.0	3 059.3	8 441.3	1 135.3	9 576.6	5 717.1	15 293.7
2005							
Jun Qtr	1 315.1	786.5	2 101.6	250.5	2 352.1	1 256.7	3 608.8
Sep Qtr	1 541.5	706.8	2 248.3	317.2	2 565.5	1 196.1	3 761.6
Dec Qtr	1 306.7	979.7	2 286.4	285.3	2 571.7	1 586.9	4 158.6
2006							
Mar Qtr	1 104.2	597.6	1 701.8	231.3	1 933.1	1 090.6	3 023.7
Jun Qtr	1 429.6	775.2	2 204.8	301.6	2 506.3	1 843.4	4 349.8
Sep Qtr	1 674.4	820.4	2 494.8	331.6	2 826.3	1 598.8	4 425.1
COMPLETED							
2003–04	4 670.4	1 832.9	6 503.2	874.0	7 377.2	2 826.6	10 203.8
2004–05	5 470.1	2 288.3	7 758.4	981.5	8 739.9	3 259.5	11 999.3
2005–06	5 227.5	3 468.1	8 695.6	1 093.8	9 789.4	4 310.4	14 099.8
2005							
Jun Qtr	1 587.3	606.1	2 193.4	275.9	2 469.3	817.4	3 286.6
Sep Qtr	1 350.8	853.1	2 203.8	287.6	2 491.4	1 006.9	3 498.3
Dec Qtr	1 497.5	729.9	2 227.3	294.7	2 522.0	1 152.0	3 674.1
2006							
Mar Qtr	1 095.0	648.5	1 743.5	251.9	1 995.4	897.8	2 893.2
Jun Qtr	1 284.3	1 236.6	2 520.9	259.7	2 780.5	1 253.7	4 034.2
Sep Qtr	1 118.4	842.5	1 960.9	250.9	2 211.9	1 275.0	3 486.9
WORK DONE							
2003–04	5 043.4	2 403.8	7 447.2	899.8	8 347.1	3 153.0	11 500.0
2004–05	5 392.2	3 082.9	8 475.1	1 032.6	9 507.7	3 784.2	13 291.9
2005–06	5 291.7	3 336.2	8 627.8	1 109.3	9 737.2	5 241.9	14 979.0
2005							
Jun Qtr	1 365.1	841.2	2 206.3	273.6	2 479.9	1 088.5	3 568.4
Sep Qtr	1 441.2	819.9	2 261.1	301.8	2 562.9	1 206.0	3 768.9
Dec Qtr	1 395.2	874.7	2 269.9	295.4	2 565.3	1 325.6	3 890.9
2006							
Mar Qtr	1 173.9	740.2	1 914.2	229.8	2 143.9	1 165.3	3 309.2
Jun Qtr	1 281.3	901.4	2 182.7	282.4	2 465.1	1 545.0	4 010.0
Sep Qtr	1 501.1	863.3	2 364.4	296.0	2 660.4	1 558.2	4 218.6

	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							
2003–04	1 185.3	274.7	1 460.0	299.8	1 759.8	1 166.5	2 926.3
2004–05	1 327.1	404.3	1 731.3	332.1	2 063.4	1 081.7	3 145.1
2005–06	1 358.7	375.0	1 733.7	392.9	2 126.6	1 320.7	3 447.3
2005							
Jun Qtr	383.8	108.7	492.6	85.1	577.6	253.2	830.8
Sep Qtr	331.9	66.0	397.9	83.7	481.6	310.0	791.5
Dec Qtr	344.9	77.1	422.0	76.4	498.4	385.9	884.3
2006							
Mar Qtr	327.3	105.5	432.8	145.6	578.4	334.0	912.4
Jun Qtr	354.6	126.4	481.0	87.2	568.2	290.9	859.1
Sep Qtr	355.9	108.5	464.5	96.3	560.8	345.6	906.4
COMPLETED							
2003–04	1 167.0	189.6	1 356.6	270.1	1 626.7	843.6	2 470.3
2004–05	1 250.5	443.3	1 693.7	304.1	1 997.9	1 226.9	3 224.7
2005–06	1 413.6	317.6	1 731.2	397.7	2 128.9	1 424.4	3 553.3
2005							
Jun Qtr	356.7	82.5	439.2	78.7	517.9	372.2	890.1
Sep Qtr	309.5	58.4	367.9	83.2	451.1	222.0	673.2
Dec Qtr	414.2	124.3	538.5	170.8	709.3	354.8	1 064.1
2006							
Mar Qtr	310.9	70.4	381.4	63.4	444.8	569.7	1 014.4
Jun Qtr	379.0	64.4	443.4	80.3	523.8	277.9	801.6
Sep Qtr	334.9	106.1	441.1	80.9	522.0	266.3	788.3
WORK DONE							
2003–04	1 186.2	331.1	1 517.3	330.0	1 847.2	1 041.6	2 888.8
2004–05	1 310.2	407.8	1 718.0	346.4	2 064.4	1 308.6	3 373.0
2005–06	1 419.0	392.1	1 811.0	355.3	2 166.4	1 345.7	3 512.1
2005							
Jun Qtr	363.1	118.6	481.8	95.9	577.7	359.5	937.1
Sep Qtr	367.0	91.8	458.8	93.4	552.3	327.7	880.0
Dec Qtr	345.5	98.2	443.7	87.1	530.7	332.8	863.5
2006							
Mar Qtr	347.2	90.0	437.2	86.8	523.9	326.8	850.8
Jun Qtr	359.3	112.0	471.4	88.1	559.5	358.3	917.8
Sep Qtr	360.2	115.8	476.0	99.9	575.9	390.2	966.1

<i>Period</i>	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	<i>Total building</i>
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2003–04	2 859.6	576.9	3 436.5	310.5	3 747.0	1 470.3	5 217.3
2004–05	3 127.8	786.0	3 913.8	365.6	4 279.4	1 758.8	6 038.2
2005–06	4 209.9	860.7	5 070.6	483.0	5 553.6	2 204.5	7 758.1
2005							
Jun Qtr	813.4	193.9	1 007.4	89.7	1 097.1	310.3	1 407.4
Sep Qtr	1 060.6	231.2	1 291.8	104.3	1 396.1	460.0	1 856.1
Dec Qtr	1 043.5	154.6	1 198.1	125.3	1 323.4	595.6	1 919.0
2006							
Mar Qtr	1 011.2	149.0	1 160.2	131.5	1 291.7	506.9	1 798.6
Jun Qtr	1 094.6	325.9	1 420.5	121.8	1 542.4	642.1	2 184.5
Sep Qtr	1 252.0	324.6	1 576.6	125.9	1 702.5	399.9	2 102.4
COMPLETED							
2003–04	2 315.1	413.4	2 728.5	336.7	3 065.2	1 594.5	4 659.7
2004–05	2 571.0	522.8	3 093.8	348.4	3 442.3	1 465.0	4 907.2
2005–06	3 206.8	604.5	3 811.3	401.9	4 213.2	1 582.9	5 796.1
2005							
Jun Qtr	803.6	191.9	995.5	100.3	1 095.8	439.5	1 535.2
Sep Qtr	658.3	148.5	806.8	84.2	891.0	376.7	1 267.7
Dec Qtr	891.2	135.2	1 026.4	116.9	1 143.3	432.8	1 576.1
2006							
Mar Qtr	733.2	137.4	870.6	91.7	962.4	310.4	1 272.8
Jun Qtr	924.1	183.3	1 107.4	109.2	1 216.6	463.0	1 679.6
Sep Qtr	944.8	174.6	1 119.4	94.7	1 214.1	350.1	1 564.2
WORK DONE							
2003–04	2 551.1	499.9	3 051.1	315.3	3 366.3	1 435.1	4 801.4
2004–05	2 890.9	670.0	3 561.0	368.6	3 929.6	1 707.6	5 637.1
2005–06	3 762.8	807.8	4 570.6	424.5	4 995.1	1 994.7	6 989.8
2005							
Jun Qtr	775.5	191.0	966.5	95.0	1 061.4	439.0	1 500.5
Sep Qtr	856.4	191.4	1 047.8	93.9	1 141.7	472.2	1 613.9
Dec Qtr	932.2	180.5	1 112.7	112.2	1 224.9	498.4	1 723.3
2006							
Mar Qtr	934.8	202.0	1 136.8	105.6	1 242.4	443.7	1 686.2
Jun Qtr	1 039.4	233.9	1 273.3	112.8	1 386.1	580.3	1 966.4
Sep Qtr	1 126.0	266.3	1 392.3	121.7	1 514.0	591.6	2 105.5

	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							
2003–04	378.3	47.2	425.5	100.7	526.2	204.8	731.0
2004–05	424.3	48.5	472.7	108.5	581.3	310.5	891.8
2005–06	425.3	44.2	469.5	113.3	582.8	296.5	879.3
2005							
Jun Qtr	107.5	14.1	121.5	27.5	149.1	116.1	265.2
Sep Qtr	106.4	11.4	117.8	27.3	145.1	75.6	220.7
Dec Qtr	95.0	8.1	103.2	30.6	133.8	72.1	205.8
2006							
Mar Qtr	110.0	8.2	118.1	25.6	143.7	80.1	223.8
Jun Qtr	113.9	16.5	130.4	29.9	160.3	68.8	229.1
Sep Qtr	110.3	25.7	136.0	35.3	171.2	80.2	251.4
COMPLETED							
2003–04	295.2	16.6	311.8	84.0	395.8	215.0	610.8
2004–05	404.6	42.7	447.4	98.0	545.3	197.9	743.2
2005–06	435.6	63.7	499.3	110.4	609.8	320.8	930.6
2005							
Jun Qtr	94.4	8.0	102.4	26.1	128.5	59.5	188.0
Sep Qtr	119.1	11.9	130.9	30.1	161.1	96.6	257.7
Dec Qtr	121.0	22.2	143.2	26.4	169.7	75.9	245.6
2006							
Mar Qtr	89.5	5.6	95.1	25.1	120.2	57.1	177.2
Jun Qtr	106.1	24.0	130.1	28.8	158.8	91.3	250.1
Sep Qtr	97.2	19.6	116.8	27.4	144.2	140.4	284.5
WORK DONE							
2003–04	350.2	42.1	392.4	96.8	489.1	221.5	710.7
2004–05	416.9	51.7	468.5	105.7	574.2	283.8	858.0
2005–06	447.2	50.3	497.5	115.5	613.0	344.1	957.1
2005							
Jun Qtr	108.6	14.9	123.5	29.7	153.2	110.3	263.6
Sep Qtr	124.5	15.8	140.3	28.4	168.7	93.2	261.8
Dec Qtr	103.1	9.8	112.9	30.1	143.0	83.9	226.9
2006							
Mar Qtr	104.4	8.8	113.2	25.8	139.0	88.3	227.3
Jun Qtr	115.3	15.9	131.1	31.2	162.3	78.8	241.1
Sep Qtr	107.1	12.5	119.6	32.4	152.0	77.7	229.7

<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							
2003–04	111.8	95.1	206.9	40.5	247.3	164.6	411.9
2004–05	150.0	161.7	311.7	47.5	359.2	266.2	625.4
2005–06	166.1	179.6	345.7	67.3	413.0	335.8	748.8
2005							
Jun Qtr	38.6	19.8	58.4	15.1	73.4	70.0	143.5
Sep Qtr	42.3	82.4	124.7	12.6	137.3	58.3	195.5
Dec Qtr	47.9	55.6	103.5	16.2	119.7	56.7	176.4
2006							
Mar Qtr	31.4	22.1	53.5	11.4	64.8	69.0	133.8
Jun Qtr	44.5	19.6	64.1	27.1	91.2	151.9	243.1
Sep Qtr	51.2	7.2	58.4	18.9	77.2	74.6	151.8
COMPLETED							
2003–04	108.5	68.8	177.2	30.9	208.2	216.8	425.0
2004–05	116.7	108.4	225.1	36.7	261.8	191.1	452.9
2005–06	155.4	94.0	249.4	67.8	317.2	270.3	587.5
2005							
Jun Qtr	30.9	28.3	59.1	10.2	69.3	52.1	121.4
Sep Qtr	36.8	21.4	58.2	13.9	72.0	32.9	105.0
Dec Qtr	43.8	29.0	72.8	23.3	96.1	94.1	190.2
2006							
Mar Qtr	40.6	13.7	54.3	13.7	68.0	70.9	139.0
Jun Qtr	34.1	30.0	64.1	16.9	81.0	72.3	153.3
Sep Qtr	46.4	43.5	89.9	25.4	115.3	36.5	151.8
WORK DONE							
2003–04	108.2	77.2	185.4	32.7	218.1	183.0	401.1
2004–05	137.2	120.0	257.2	51.5	308.7	210.3	519.0
2005–06	159.7	147.2	307.0	66.5	373.5	285.3	658.8
2005							
Jun Qtr	37.7	26.6	64.3	16.0	80.3	72.3	152.6
Sep Qtr	35.5	33.1	68.6	13.6	82.2	62.1	144.3
Dec Qtr	47.4	40.3	87.8	16.5	104.3	74.2	178.5
2006							
Mar Qtr	33.8	39.3	73.1	10.5	83.6	58.3	141.9
Jun Qtr	43.0	34.5	77.5	25.9	103.4	90.7	194.1
Sep Qtr	45.7	28.2	74.0	21.0	94.9	83.8	178.8

<i>Period</i>	New houses	New other residential building	New residential building	Alterations & additions	Residential building	Non-residential building	<i>Total building</i>
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMENCED							
2003–04	315.6	274.7	590.3	107.2	697.4	315.1	1 012.5
2004–05	230.0	309.6	539.6	92.3	631.9	495.1	1 127.0
2005–06	244.2	188.0	432.3	106.7	539.0	1 261.6	1 800.6
2005							
Jun Qtr	82.1	100.7	182.8	28.6	211.4	201.2	412.6
Sep Qtr	65.3	11.9	77.2	30.7	108.0	280.2	388.2
Dec Qtr	49.6	37.5	87.1	28.7	115.8	481.9	597.7
2006							
Mar Qtr	67.2	87.9	155.1	20.2	175.3	275.8	451.0
Jun Qtr	62.2	50.7	112.8	27.1	139.9	223.7	363.7
Sep Qtr	90.3	71.6	161.8	23.3	185.2	161.9	347.1
COMPLETED							
2003–04	355.7	139.4	495.1	108.0	603.1	303.9	907.0
2004–05	238.9	197.3	436.2	100.1	536.4	345.5	881.9
2005–06	274.3	277.4	551.6	99.3	650.9	400.8	1 051.7
2005							
Jun Qtr	58.6	18.3	76.9	27.8	104.7	78.4	183.1
Sep Qtr	70.3	79.2	149.5	29.9	179.4	84.5	263.9
Dec Qtr	66.5	112.2	178.7	26.1	204.7	89.6	294.4
2006							
Mar Qtr	55.0	15.9	70.9	21.2	92.1	95.0	187.1
Jun Qtr	82.5	70.0	152.5	22.2	174.6	131.7	306.3
Sep Qtr	50.0	12.0	62.0	24.3	86.3	93.8	180.1
WORK DONE							
2003–04	330.6	188.2	518.8	109.6	628.3	315.5	943.9
2004–05	243.7	262.8	506.5	99.6	606.0	370.8	976.8
2005–06	269.7	265.8	535.5	107.6	643.2	879.4	1 522.5
2005							
Jun Qtr	68.9	66.6	135.5	28.2	163.7	127.5	291.3
Sep Qtr	70.0	72.4	142.4	31.3	173.7	137.5	311.2
Dec Qtr	64.1	55.9	120.0	27.1	147.1	179.6	326.7
2006							
Mar Qtr	64.4	66.7	131.1	21.6	152.7	239.6	392.3
Jun Qtr	71.3	70.7	142.0	27.6	169.6	322.7	492.3
Sep Qtr	66.5	84.8	151.3	26.0	177.2	258.0	435.2

	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							
Jun Qtr 2006							
NSW	2 895.4	4 755.3	7 650.7	1 374.2	9 024.9	7 835.0	16 859.9
Vic.	4 296.9	2 821.4	7 118.3	1 011.8	8 130.1	6 124.7	14 254.8
Qld	2 459.5	3 812.2	6 271.7	580.5	6 852.3	5 659.4	12 511.7
SA	835.8	518.3	1 354.1	285.5	1 639.6	1 308.0	2 947.6
WA	3 555.4	1 345.1	4 900.5	331.4	5 231.9	2 348.8	7 580.8
Tas.	307.6	41.1	348.7	69.0	417.7	258.5	676.2
NT	85.0	208.3	293.3	52.0	345.3	238.4	583.7
ACT	124.9	419.9	544.8	63.9	608.7	1 481.2	2 089.9
Aust.	14 560.5	13 921.6	28 482.1	3 768.4	32 250.5	25 254.1	57 504.6
Sep Qtr 2006							
NSW	3 095.4	4 268.5	7 363.8	1 460.9	8 824.8	8 217.8	17 042.5
Vic.	4 740.7	2 730.2	7 470.8	1 245.1	8 715.9	6 801.3	15 517.2
Qld	3 043.2	3 843.3	6 886.5	674.3	7 560.8	6 067.7	13 628.5
SA	866.3	537.8	1 404.1	303.8	1 707.9	1 384.4	3 092.3
WA	3 888.8	1 513.8	5 402.6	377.8	5 780.4	2 385.6	8 166.0
Tas.	323.9	48.6	372.5	79.5	451.9	209.6	661.5
NT	89.7	173.7	263.4	43.9	307.3	282.6	589.9
ACT	168.0	482.6	650.7	61.1	711.7	1 557.8	2 269.5
Aust.	16 216.0	13 598.5	29 814.5	4 246.2	34 060.7	26 906.7	60 967.4
WORK YET TO BE DONE							
Jun Qtr 2006							
NSW	1 342.7	2 418.2	3 760.9	583.3	4 344.2	3 531.3	7 875.5
Vic.	2 093.9	1 171.4	3 265.3	446.5	3 711.8	3 171.1	6 882.9
Qld	1 233.7	1 704.9	2 938.6	221.1	3 159.8	2 641.8	5 801.5
SA	394.5	222.1	616.6	138.1	754.7	603.3	1 358.0
WA	1 815.0	681.2	2 496.2	164.0	2 660.2	1 116.8	3 776.9
Tas.	145.3	15.9	161.2	24.6	185.9	78.6	264.4
NT	37.0	117.1	154.1	16.6	170.7	132.9	303.5
ACT	57.3	209.6	266.9	23.6	290.5	784.9	1 075.4
Aust.	7 119.4	6 540.4	13 659.8	1 617.9	15 277.7	12 060.5	27 338.1
Sep Qtr 2006							
NSW	1 526.4	2 065.5	3 592.0	623.8	4 215.8	3 609.4	7 825.2
Vic.	2 221.3	1 143.9	3 365.2	582.3	3 947.5	3 492.9	7 440.4
Qld	1 438.5	1 711.6	3 150.1	264.9	3 415.0	2 770.5	6 185.5
SA	400.7	233.7	634.4	138.9	773.3	556.1	1 329.5
WA	1 971.4	759.7	2 731.1	178.0	2 909.1	926.8	3 835.9
Tas.	153.3	30.5	183.8	29.9	213.7	87.3	301.0
NT	42.7	91.3	134.0	14.2	148.2	133.3	281.5
ACT	84.4	197.9	282.3	20.7	303.0	698.4	1 001.4
Aust.	7 838.7	6 234.2	14 072.9	1 852.6	15 925.5	12 274.6	28 200.1

Type of building	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
JUNE QTR 2006									
Commercial									
Retail/wholesale trade	320.7	270.9	385.9	71.1	118.1	13.3	10.2	45.4	1 235.5
Transport	50.8	31.2	21.3	^ 3.8	22.3	1.3	6.6	**0.5	137.9
Offices	446.1	327.0	178.0	58.5	65.4	^ 7.2	15.1	186.1	1 283.4
Other commercial n.e.c.	*14.5	8.6	**7.7	**1.0	*0.6	**0.1	3.3	1.1	^37.0
Total commercial	832.1	637.7	592.8	134.5	206.4	21.9	35.2	233.1	2 693.8
Industrial									
Factories	^ 87.1	^ 133.5	^ 61.3	17.1	^ 34.2	5.7	*0.7	^ 1.4	341.0
Warehouses	162.7	189.7	^ 153.9	58.3	^ 59.0	^ 3.9	^ 4.7	7.7	639.9
Agricultural/aquacultural	^ 15.4	7.0	^ 11.5	*6.6	^ 10.1	*1.0	**0.1	—	^ 51.6
Other industrial n.e.c.	^ 21.5	^ 6.3	*26.9	^ 10.1	*5.8	*0.9	^ 1.7	—	^ 73.2
Total industrial	286.7	336.5	253.5	92.2	109.1	11.6	7.1	9.1	1 105.7
Other non-residential									
Educational	190.2	219.7	249.3	*67.0	70.0	15.1	10.3	27.9	849.5
Religious	^ 13.1	*20.2	^ 2.9	**0.7	^ 6.9	0.1	0.1	—	^ 44.0
Aged care facilities	91.7	64.5	45.6	17.7	^ 19.3	3.6	1.1	^ 5.1	248.7
Health	88.2	86.8	^ 69.3	^ 11.7	19.5	8.9	*1.9	5.3	291.7
Entertainment and recreation	94.1	103.8	151.5	^ 15.2	13.4	^ 6.0	28.3	18.3	430.5
Accommodation	148.9	48.1	95.7	4.9	25.8	^ 3.1	3.4	21.8	351.7
Other non-residential n.e.c.	74.5	87.8	84.2	14.5	109.8	8.4	^ 3.3	*2.1	384.8
Total other non-residential	700.7	630.9	698.6	^ 131.6	264.8	45.3	48.5	80.5	2 600.8
Total non-residential	1 819.5	1 605.1	1 545.0	358.3	580.3	78.8	90.7	322.7	6 400.4
SEPTEMBER QTR 2006									
Commercial									
Retail/wholesale trade	267.4	337.9	409.4	62.2	101.4	^ 11.4	10.9	^ 38.9	1 239.4
Transport	^ 39.4	22.8	^ 29.1	*10.8	24.1	^ 1.1	2.9	0.1	130.3
Offices	462.1	354.2	202.5	61.7	56.7	^ 8.4	11.3	154.1	1 311.1
Other commercial n.e.c.	*17.9	^ 17.9	*10.5	**3.6	^ 1.0	**0.2	2.9	2.1	^ 56.1
Total commercial	786.8	732.8	651.5	138.3	183.2	21.1	28.0	195.2	2 736.9
Industrial									
Factories	^ 88.8	123.7	63.3	^ 26.1	^ 25.8	^ 5.5	^ 1.4	^ 4.4	339.0
Warehouses	179.8	259.9	159.1	64.5	^ 70.1	^ 6.4	7.6	^ 7.0	754.3
Agricultural/aquacultural	17.0	13.4	^ 6.1	*5.4	^ 8.3	*1.1	—	**0.5	51.9
Other industrial n.e.c.	^ 22.2	^ 16.6	^ 17.7	37.6	*3.1	*1.1	1.5	—	99.8
Total industrial	307.8	413.7	246.2	133.6	107.3	14.2	10.4	11.9	1 245.0
Other non-residential									
Educational	182.8	209.2	239.9	42.8	83.2	14.7	12.1	22.4	807.1
Religious	^ 14.2	*26.2	^ 7.8	**0.1	*3.2	*0.9	0.1	**0.3	^ 52.8
Aged care facilities	84.5	69.9	49.4	21.6	24.1	3.6	0.3	5.9	259.2
Health	109.9	113.6	^ 67.0	^ 6.9	19.6	9.6	4.5	2.4	333.5
Entertainment and recreation	86.1	118.3	127.9	^ 17.6	^ 27.2	4.8	16.1	12.1	410.0
Accommodation	99.9	^ 62.8	99.5	*9.9	26.8	^ 4.1	1.8	4.0	308.8
Other non-residential n.e.c.	88.3	96.1	^ 69.1	^ 19.4	117.0	^ 4.8	10.5	*3.8	409.2
Total other non-residential	665.8	696.1	660.5	118.4	301.0	42.4	45.4	50.9	2 580.5
Total non-residential	1 760.4	1 842.5	1 558.2	390.2	591.6	77.7	83.8	258.0	6 562.4

^ 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 \$m	Vic. \$m	Qld \$m	SA \$m	WA \$m	Tas. \$m	NT \$m	ACT \$m	Aust. \$m
JUNE QTR 2006									
Commercial									
Retail/wholesale trade	351.2	241.1	259.5	54.2	100.0	^ 5.0	15.8	^ 26.5	1 053.3
Transport	102.9	4.9	59.4	6.3	**2.2	4.3	3.8	**0.1	184.0
Offices	392.1	242.9	^ 292.3	^ 20.4	83.7	^ 5.5	5.9	118.0	1 160.8
Other commercial n.e.c.	*7.3	7.4	**12.2	—	**0.6	**0.1	6.1	14.0	^ 47.7
<i>Total commercial</i>	<i>853.5</i>	<i>496.3</i>	<i>623.4</i>	<i>80.9</i>	<i>186.5</i>	<i>14.8</i>	<i>31.6</i>	<i>158.7</i>	<i>2 445.8</i>
Industrial									
Factories	^ 66.6	^ 119.3	69.7	62.7	*27.8	7.5	^ 2.0	8.7	364.3
Warehouses	143.2	^ 157.4	^ 170.2	^ 21.6	^ 51.5	^ 1.5	5.3	^ 5.0	555.7
Agricultural/aquacultural	29.5	6.1	*5.1	*9.4	*19.0	1.9	**0.1	—	^ 71.1
Other industrial n.e.c.	*15.8	*8.5	*21.0	^ 0.8	**5.0	1.6	^ 1.2	—	^ 53.9
<i>Total industrial</i>	<i>255.1</i>	<i>291.3</i>	<i>266.1</i>	<i>94.5</i>	<i>^ 103.2</i>	<i>12.5</i>	<i>8.5</i>	<i>13.8</i>	<i>1 045.0</i>
Other non-residential									
Educational	^ 143.4	181.2	311.4	*61.8	131.0	17.5	6.8	19.3	872.3
Religious	^ 10.7	*21.6	**3.3	*0.3	5.3	2.3	—	—	^ 43.5
Aged care facilities	^ 82.2	^ 72.6	43.4	25.7	^ 39.7	6.1	—	14.3	284.1
Health	204.4	^ 56.3	^ 138.1	*2.4	^ 7.5	6.9	^ 3.6	6.3	425.3
Entertainment and recreation	^ 96.2	539.4	^ 55.7	*18.7	**1.6	4.6	94.6	*5.3	816.1
Accommodation	99.6	68.5	87.7	*0.3	63.3	^ 2.4	4.8	**0.1	326.7
Other non-residential n.e.c.	161.4	122.7	314.4	6.4	104.1	1.7	^ 1.9	*6.0	718.6
<i>Total other non-residential</i>	<i>797.9</i>	<i>1 062.2</i>	<i>954.0</i>	<i>*115.4</i>	<i>352.5</i>	<i>41.5</i>	<i>111.7</i>	<i>51.3</i>	<i>3 486.4</i>
Total non-residential	1 906.5	1 849.9	1 843.4	^ 290.9	642.1	68.8	151.9	223.7	6 977.2
SEPTEMBER QTR 2006									
Commercial									
Retail/wholesale trade	280.6	343.9	229.0	^ 45.5	^ 83.7	^ 17.6	5.4	41.4	1 047.1
Transport	^ 32.7	18.5	^ 38.8	^ 24.8	*9.5	**0.1	1.4	2.3	128.1
Offices	320.7	535.5	240.3	116.6	^ 39.1	14.6	^ 3.8	37.5	1 308.0
Other commercial n.e.c.	*14.4	^ 28.9	*10.8	**5.5	3.5	*0.2	**0.1	—	^ 63.3
<i>Total commercial</i>	<i>648.3</i>	<i>926.9</i>	<i>518.8</i>	<i>192.4</i>	<i>135.7</i>	<i>32.5</i>	<i>10.7</i>	<i>81.1</i>	<i>2 546.4</i>
Industrial									
Factories	126.3	^ 81.1	^ 56.6	*17.8	*18.0	4.3	*0.5	**1.5	305.9
Warehouses	209.6	285.3	193.9	^ 25.8	^ 94.3	11.8	9.8	^ 6.2	836.7
Agricultural/aquacultural	**3.7	26.0	^ 3.7	**3.8	*2.0	*0.5	—	**1.3	^ 41.1
Other industrial n.e.c.	^ 30.2	11.2	^ 22.3	1.9	**5.1	*0.3	3.6	—	^ 74.7
<i>Total industrial</i>	<i>369.8</i>	<i>403.7</i>	<i>276.4</i>	<i>^ 49.2</i>	<i>^ 119.3</i>	<i>16.9</i>	<i>13.9</i>	<i>^ 9.0</i>	<i>1 258.3</i>
Other non-residential									
Educational	168.6	162.0	244.0	^ 30.9	48.8	10.9	10.9	*7.6	683.7
Religious	*8.9	**5.6	4.2	*0.1	**0.2	*0.2	—	**0.3	*19.5
Aged care facilities	^ 82.4	146.8	35.8	34.2	^ 19.3	1.5	—	22.0	342.0
Health	173.0	^ 65.6	*33.4	*6.7	7.0	10.9	3.6	—	300.3
Entertainment and recreation	131.7	181.6	187.7	*9.9	^ 19.4	^ 2.5	8.9	38.7	580.4
Accommodation	26.8	77.4	130.0	*6.6	^ 17.6	^ 2.8	6.7	—	267.9
Other non-residential n.e.c.	118.8	^ 108.1	168.5	*15.6	^ 32.5	^ 1.9	19.7	*3.2	468.4
<i>Total other non-residential</i>	<i>710.2</i>	<i>747.1</i>	<i>803.5</i>	<i>104.1</i>	<i>144.8</i>	<i>30.8</i>	<i>49.9</i>	<i>71.8</i>	<i>2 662.2</i>
Total non-residential	1 728.3	2 077.6	1 598.8	345.6	399.9	80.2	74.6	161.9	6 467.0

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

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

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

— 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	5.6	4.4	4.1	3.6	3.2	1.7	1.9
Vic.	4.1	5.3	3.5	3.1	2.8	1.3	1.7
Qld	3.9	2.3	2.7	4.4	2.4	1.6	1.6
SA	4.2	5.4	3.4	5.4	3.0	3.5	2.3
WA	4.4	5.9	3.7	5.8	3.4	4.7	2.9
Tas.	3.1	4.3	2.6	4.7	2.3	2.7	1.8
NT	4.5	—	4.0	5.3	3.2	1.0	1.7
ACT	4.5	1.5	2.6	5.1	2.4	1.8	1.5
Aust.	2.0	1.8	1.6	1.9	1.3	0.8	0.9
VALUE OF BUILDING WORK COMPLETED							
NSW	5.9	3.0	3.3	4.8	2.8	2.6	2.0
Vic.	5.2	6.1	4.1	5.1	3.5	2.6	2.4
Qld	5.7	4.1	3.7	6.1	3.4	3.1	2.4
SA	4.5	5.2	3.7	7.2	3.3	12.0	4.6
WA	5.7	5.7	4.9	5.2	4.6	9.2	4.1
Tas.	4.8	3.4	4.1	5.1	3.4	2.7	2.2
NT	6.1	0.5	3.2	5.7	2.8	4.9	2.4
ACT	9.6	15.9	8.3	6.3	6.2	8.7	5.4
Aust.	2.5	2.1	1.8	2.7	1.6	1.7	1.2
VALUE OF BUILDING WORK DONE							
NSW	3.5	1.8	2.0	2.9	1.7	1.4	1.2
Vic.	2.8	2.5	2.3	2.9	1.9	1.5	1.3
Qld	3.2	2.3	2.2	4.1	2.0	1.6	1.4
SA	2.7	3.0	2.2	3.4	1.9	2.7	1.6
WA	2.5	6.3	2.3	3.2	2.2	2.1	1.7
Tas.	2.5	6.2	2.3	4.0	2.0	3.2	1.7
NT	3.9	1.2	2.5	5.9	2.3	1.1	1.3
ACT	4.9	1.0	2.2	4.1	2.0	2.1	1.5
Aust.	1.4	1.2	1.0	1.6	0.9	0.8	0.6
NUMBER OF DWELLING UNIT COMMENCEMENTS							
NSW	5.2	5.3	3.8	10.2	3.7	37.0	3.7
Vic.	4.0	5.9	3.4	—	3.3	19.9	3.3
Qld	3.4	1.7	2.3	46.8	2.3	70.1	2.3
SA	3.8	5.3	3.2	3.3	3.1	—	3.1
WA	4.3	6.6	3.7	32.5	3.7	—	3.7
Tas.	2.7	7.7	2.8	—	2.7	—	2.7
NT	4.1	—	3.6	—	3.5	—	3.5
ACT	4.1	2.0	2.4	—	2.4	—	2.4
Aust.	1.9	2.1	1.5	3.2	1.4	18.2	1.4
NUMBER OF DWELLING UNIT COMPLETIONS							
NSW	6.0	4.0	3.5	—	3.4	—	3.4
Vic.	5.2	7.7	4.4	27.1	4.4	23.7	4.3
Qld	5.8	4.2	3.8	10.9	3.8	—	3.8
SA	4.2	4.2	3.3	—	3.3	—	3.3
WA	5.0	6.6	4.4	—	4.4	94.2	4.4
Tas.	4.2	5.2	3.7	—	3.6	—	3.6
NT	5.6	1.3	2.9	—	2.8	—	2.8
ACT	9.5	20.1	8.8	—	8.8	—	8.8
Aust.	2.4	2.4	1.8	2.7	1.8	19.4	1.8

— 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	5.3	4.5	7.5	13.6	13.8	12.2	7.2	7.1	3.1
Transport	13.3	—	11.5	15.4	37.3	75.4	7.1	—	6.4
Offices	3.1	4.3	6.4	4.9	15.7	5.2	11.0	2.1	2.4
Other commercial n.e.c.	46.2	10.4	36.5	56.5	7.4	48.4	107.0	—	14.4
<i>Total commercial</i>	2.9	2.8	4.0	4.7	9.8	6.8	5.4	3.7	1.7
Industrial									
Factories	7.9	14.5	15.5	47.3	27.8	5.8	27.0	61.2	6.8
Warehouses	5.2	6.9	9.0	23.3	17.3	3.4	1.7	20.8	4.0
Agricultural/aquacultural	61.4	0.1	19.5	63.9	40.6	28.2	—	61.2	11.3
Other industrial n.e.c.	22.2	0.1	16.3	7.5	64.1	35.3	—	—	11.8
<i>Total industrial</i>	4.2	5.5	7.0	20.8	14.0	3.0	1.5	17.8	3.1
Other non-residential									
Educational	7.7	7.7	6.8	14.7	1.0	6.4	3.8	27.0	3.7
Religious	34.3	71.8	6.0	37.4	122.0	40.7	—	102.0	27.3
Aged care facilities	13.5	4.1	1.1	7.2	20.8	—	—	0.9	4.0
Health	3.7	13.6	40.7	26.0	4.3	1.5	8.6	—	5.9
Entertainment and recreation	9.0	6.8	3.4	50.0	21.9	15.3	1.7	3.2	3.4
Accommodation	5.4	6.0	4.2	42.0	11.1	17.7	1.9	—	3.2
Other non-residential n.e.c.	6.3	10.2	4.0	26.0	15.4	10.6	1.2	11.2	3.6
<i>Total other non-residential</i>	3.2	2.8	2.4	8.0	5.4	3.0	1.1	3.3	1.5
Total non-residential	1.7	1.3	1.6	3.5	4.7	2.7	1.0	1.8	0.8
VALUE OF BUILDING WORK DONE									
Commercial									
Retail/wholesale trade	4.3	4.2	3.8	9.0	8.6	13.1	4.6	13.2	2.4
Transport	11.8	2.2	10.1	35.4	9.4	13.2	4.6	—	5.6
Offices	2.9	4.6	7.9	6.1	5.3	16.2	3.7	0.6	2.2
Other commercial n.e.c.	32.3	14.7	41.1	66.3	24.3	132.0	3.3	—	15.0
<i>Total commercial</i>	2.4	2.8	3.3	5.6	5.1	9.5	2.4	2.7	1.5
Industrial									
Factories	10.2	8.8	5.8	22.9	17.8	12.5	11.7	20.6	5.1
Warehouses	3.7	5.1	7.2	8.9	11.7	10.3	3.4	12.3	2.9
Agricultural/aquacultural	8.5	2.6	21.0	33.9	12.0	35.5	—	61.2	8.6
Other industrial n.e.c.	15.4	10.2	14.6	3.6	36.8	29.0	—	—	6.1
<i>Total industrial</i>	3.7	4.0	4.9	6.2	8.6	7.7	2.9	9.9	2.3
Other non-residential									
Educational	7.1	6.0	4.4	4.8	2.9	4.0	3.7	7.3	2.7
Religious	20.5	27.4	13.6	177.0	26.5	30.6	—	112.0	15.4
Aged care facilities	4.3	6.1	1.8	8.7	7.5	—	—	5.9	2.5
Health	5.6	5.5	11.3	22.4	7.7	5.8	9.0	—	3.7
Entertainment and recreation	7.3	6.6	6.4	22.0	11.0	9.5	1.2	7.2	3.6
Accommodation	4.3	14.7	3.6	28.7	6.2	10.8	9.0	—	3.8
Other non-residential n.e.c.	5.6	4.7	10.7	12.1	2.3	10.5	2.7	37.4	2.8
<i>Total other non-residential</i>	2.6	2.7	2.4	4.9	1.8	2.7	1.5	4.5	1.3
Total non-residential	1.4	1.5	1.6	2.7	2.1	3.2	1.1	2.1	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 on the basis of returns collected from builders and other individuals and organisations engaged in building activity. From the March quarter 2002 through the June quarter of 2004, the quarterly survey consists of:

- a sample survey of private sector jobs involving residential building jobs valued at \$10,000 or more and non-residential building jobs valued at \$50,000 or more
- a complete enumeration of all such public sector building jobs.

3 From the September quarter 2004 through to the September quarter 2005, the direct collection of smaller building jobs was phased out. Though still included in estimates, after being phased out of the direct collection, such jobs are estimated from their approval value. The quarters in which these changes were made and details of the type of jobs affected are:

- September 2004, Alterations and Additions to Houses with an approval value of \$10,000 or more but less than \$40,000
- June 2005, All other residential jobs with an approval value of \$10,000 or more but less than \$50,000
- September 2005, All Non-Residential jobs with an approval value of \$50,000 or more but less than \$250,000.

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

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 17–20), a range of sub-state estimates of building activity may be available. For further information on the availability of Building Activity estimates, contact the Australian Bureau of Statistics (ABS) in Adelaide on (08) 8237 7668. 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 2) up to but not including the last month of the reference quarter (i.e. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those jobs notified *and* commenced in the last month of the reference quarter (i.e. for the month of September in respect of the September quarter survey). For example, jobs which were notified as approved in the month of June and which actually commenced in that month are shown as commencements in the September quarter. Similarly, building jobs which were notified in the month of September and which actually commenced in that month are shown as commencements in the December quarter.

EXPLANATORY NOTES *continued*

SCOPE AND COVERAGE

continued

TREATMENT OF GST

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.

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.

EXPLANATORY NOTES *continued*

CLASSIFICATION *continued*

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, 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 36). 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 note 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 and 23. 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.

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT *continued*

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 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 seasonal adjustment methodology replaces the forward factor methodology previously used, when seasonal factors were only revised following an annual reanalysis. The concurrent method improves the estimation of seasonal factors and, therefore, the seasonally adjusted and trend estimates for the current and previous quarters. As a result of this improvement, revisions to the seasonally adjusted and trend estimates will be observed for recent periods. In most instances, the only noticeable revisions will be to the previous quarter and the same quarter of a year earlier.

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 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

27 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.

28 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.

29 While the smoothing technique described in paragraphs 27 and 28 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

30 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.

31 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

EXPLANATORY NOTES *continued*

CHAIN VOLUME MEASURES

continued

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'.

32 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 June 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).

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

ACKNOWLEDGMENT

34 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

35 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 for Owner Occupation, Australia, cat. no. 5609.0

Private Sector Construction Industry, Australia, 1996–97, cat. no. 8772.0

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

ABS DATA AVAILABLE ON REQUEST

36 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
<<http://www.abs.gov.au>>.

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 21 and 23 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 21 and 23. 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.

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