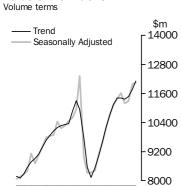


BUILDING ACTIVITY

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) TUES 20 JUL 2004

Value of work done

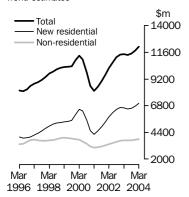


Value of work done

Mar

Mar 1996 1998 2000 2002 2004

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 Tony Bammann on Adelaide (08) 8237 7316.

KEY FIGURES

	Mar qtr 04 \$m	Dec qtr 03 to Mar qtr 04 % change	Mar qtr 03 to Mar qtr 04 % change
TREND ESTIMATES (a)			
Value of work done	12 119.4	3.0	6.2
New residential building	7 015.2	3.7	6.5
Alterations and additions to			
residential building	1 295.4	2.1	12.2
Non-residential building	3 795.8	1.6	3.3
SEASONALLY ADJUSTED	ESTIMATES	S (a)	
Value of work done	12 058.5	0.6	3.8
New residential building	7 013.2	2.4	4.3
Alterations and additions to			
residential building	1 278.6	-0.6	9.6
Non-residential building	3 766.6	-2.3	1.0

Chain volume measures, reference year 2001-02.

POINTS

VALUE OF WORK DONE, VOLUME TERMS

TREND ESTIMATES

- The trend estimate of the value of total building work done rose 3.0% in the March quarter 2004.
- New residential building work rose 3.7% in the latest quarter. New houses were up 4.8% and new other residential buildings were up 1.5%, rising for the twelfth consecutive quarter. Alterations and additions rose 2.1%, the thirteenth quarterly increase.
- Non-residential work done rose 1.6%.

SEASONALLY ADJUSTED ESTIMATES

- In seasonally adjusted terms, total building work done rose 0.6% in the March quarter to \$12,058.5m, a level exceeded only by the June quarter 2000.
- New residential work rose 2.4%, to \$7,013.2m. New houses were up 4.4%, to \$4,716.3m, a level exceeded only by the June quarter 2000, while new other dwellings fell 1.4% from last quarter's record level, to \$2,296.9m. Alterations and additions fell 0.6% from last quarter's record level, to \$1,278.6m.
- Work done on non-residential building fell 2.3%, to \$3,766.6m.

ORIGINAL ESTIMATES

■ In original terms, total building work done fell 9.0%, to \$11,337.1m. New houses were down 5.1%, to \$4,454.0m, new other dwellings down 7.7%, to \$2,178.0m and alterations and additions down 11.5%, to \$1,192.2m. Non-residential work fell 13.4%, to \$3,512.9m.

NOTES

FORTHCOMING ISSUES

ISSUE (Quarter) RELEASE DATE

 June 2004
 13 October 2004

 September 2004
 21 January 2005

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 and final data for the March quarter 2004 will be released in *Building Activity, Australia* (cat. no. 8752.0) on 13 October 2004.

CHANGES IN THIS ISSUE

Commencing from this issue, a separate Glossary of terms has been included (see pages 53–55), and as a result, the Explanatory Notes have been revised.

SIGNIFICANT REVISIONS THIS ISSUE Compared with the estimates in original terms published in the previous issue of this publication:

- the total number of dwellings commenced during the December quarter 2003 has been revised downwards by 411 (-0.9%). This was mainly the result of downward revisions of 189 (-1.5%) in Queensland and 102 (-0.8%) in Victoria, and
- the total value of building work commenced during the December quarter has been revised upwards by \$67.8m (+0.5%), with an increase of \$146.4m (+3.4%) in non-residential building being partly offset by a decrease of \$78.5m (-0.8%) in residential building. The main contributor to the increase in non-residential building was Victoria, up by \$137.2m (+12.1%), while the main contributors to the decrease in residential building were Queensland, down by \$30.8m (-1.3%), and Victoria, down by \$27.8m (-1.0%).

ABBREVIATIONS

\$m million dollars

ABS Australian Bureau of Statistics

qtr quarter

RSE relative standard error

SE standard error VAT value added tax

Dennis Trewin

Australian Statistician

TREND AND SEASONALLY ADJUSTED ESTIMATES

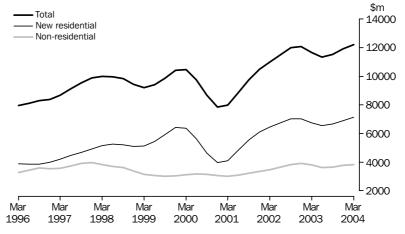
•••••	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
		Dec qtr 03 to	Mar qtr 03 to
	Mar qtr 04	Mar qtr 04	Mar qtr 04
	\$m	% change	% change
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		• • • • • • •
TREND	(a)		
Value of work commenced	12 200.6	2.3	4.6
New residential building	7 137.8	3.4	5.8
Alterations and additions to residential building	1 230.1	-0.3	9.3
Non-residential building	3 830.8	1.0	0.9
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		• • • • • • •
SEASONALLY AI	DJUSTED (a))	
Value of work commenced	12 000.0	-2.5	4.6
New residential building	7 031.6	-1.8	4.0
Alterations and additions to residential building	1 188.9	-6.2	6.3
Non-residential building	3 779.5	-2.6	5.3
	• • • • • • • •		• • • • • • •

⁽a) Chain volume measures, reference year 2001-02.

TREND

- The trend estimate of the total value of building work commenced rose 2.3% in the March quarter 2004.
- New residential buildings rose 3.4% in the latest quarter. New houses were up (+3.3%) for the fourth consecutive quarter and new other dwellings were up 3.6%. Alterations and additions to residential buildings fell by 0.3% following three consecutive quarterly increases. Non-residential building commencements rose 1.0%.

VALUE OF WORK COMMENCED IN VOLUME TERMS, Trend



SEASONALLY ADJUSTED

- In seasonally adjusted terms, the total value of building work commenced fell 2.5% in the March quarter 2004 to \$12,000.0m.
- Commencements of new residential buildings fell 1.8%, to \$7,031.6m, the third highest level on record. New houses were down 0.2% to \$4,878.9m and new other dwellings were down 5.1%, to \$2,152.7m. Alterations and additions fell 6.2% from last quarter's record high, to \$1,188.9m.
- Non-residential work commenced fell 2.6%, to \$3,779.5m.

VALUE OF WORK DONE VOLUME TERMS - MARCH QTR 2004

SUMMARY COMMENTS

- In the March quarter 2004, the seasonally adjusted estimate of total building work done rose in most states, with Western Australia recording the largest increase (+10.4%), followed by Tasmania (+8.8%) and South Australia (+5.4%). Falls were recorded by Queensland (-2.8%) and the two territories.
- In original terms, only Western Australia (+1.6%) recorded an increase in total building work done. The Northern Territory recorded the largest fall (-18.4%), followed by the Australian Capital Territory (-15.8%), Queensland (-14.1%) and New South Wales (-10.3%).

••••••••••••••												
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.			
ORIGINAL (a)												
Value of work done												
New residential building (\$m) Alterations and additions to residential	2 000.7	1 876.2	1 489.1	342.1	704.4	91.1	34.0	94.3	6 632.0			
building (\$m)	464.7	382.1	158.8	66.5	70.2	21.5	7.5	21.0	1 192.2			
Non-residential building (\$m)	1 138.7	1 068.4	620.3	243.8	285.5	42.6	43.3	70.3	3 512.9			
Total building (\$m)	3 604.1	3 326.8	2 268.2	652.4	1 060.1	155.2	84.7	185.6	11 337.1			
Percentage change												
New residential building (%) Alterations and additions to residential	-6.8	-4.8	-11.7	-3.1	9.8	7.6	-34.7	-21.0	-6.0			
building (%)	-15.1	-2.3	-25.1	-11.7	2.7	6.1	0.3	-19.5	-11.5			
Non-residential building (%)	-14.1	-12.6	-16.3	-5.3	-14.4	-29.0	-2.4	-6.3	-13.4			
Total building (%)	-10.3	-7.2	-14.1	-4.8	1.6	-5.9	-18.4	-15.8	-9.0			
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •			
	SEA	ASONALL	Y ADJUS	TED (a)								
Value of work done												
New residential building (\$m)	2 120.4	1 981.5	1 598.8	356.3	719.0	94.6	na	104.5	7 013.2			
Alterations and additions to residential	400.7	444.0	470.0	74.0	70.0	04.7		04.4	4.070.0			
building (\$m)	488.7	411.9	179.2	71.3	73.3	24.7	na	24.4	1 278.6			
Non-residential building (\$m)	1 218.4	1 184.2	682.8	261.7	305.9	50.0	na	71.0	3 766.6			
Total building (\$m)	3 827.4	3 577.5	2 460.9	689.2	1 098.2	169.3	97.3	199.9	12 058.5			
Percentage change												
New residential building (%) Alterations and additions to residential	4.9	-0.2	-1.8	4.5	16.3	17.6	na	-12.8	2.4			
building (%)	-6.8	8.0	-6.3	0.4	10.7	27.5	na	1.9	-0.6			
Non-residential building (%)	-3.8	2.2	-4.2	8.0	-1.3	-10.3	na	3.0	-2.3			
Total building (%)	0.4	1.5	-2.8	5.4	10.4	8.8	-1.0	-6.0	0.6			

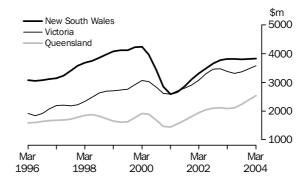
na not available

⁽a) Chain volume measures, reference year 2001–02.

VALUE OF WORK DONE VOLUME TERMS

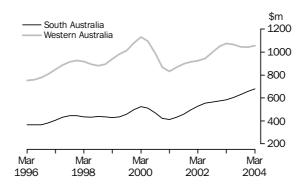
TREND ESTIMATES

New South Wales Victoria Queensland



The trend estimate of the total value of building work done has remained flat in New South Wales for the last four quarters. In Victoria, work done has recorded growth for the last three quarters, while Queensland has shown strong growth for the last four quarters.

South Australia Western Australia

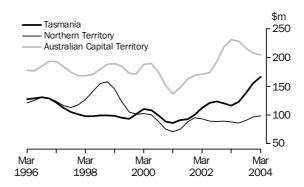


The trend estimate of the total value of building work done rose for the latest quarter in Western Australia, following three quarters of decline. In South Australia, work done has recorded continuous growth for the last three years.

Tasmania

Northern Territory

Australian Capital Territory



The trend estimate of the total value of building work done in Tasmania has shown strong growth for the last four quarters. Work done in the Northern Territory has recorded growth for the last three quarters, following a period of slow decline, while the Australian Capital Territory has declined for the last four quarters.

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	RESIDENTI	AL	NON-RESID	ENTIAL				
	BUILDING		BUILDING		TOTAL BUIL	_DING		
	Private	Total	Private	Total	Private	Public	Total	
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	
• • • • • • •	• • • • • • •	• • • • • • •	ORIGI	NAL	• • • • • • • •	• • • • • •	• • • • • •	
2000-01	20 984.6	21 552.4	8 933.4	12 474.8	29 927.9	4 109.3	34 041.0	
2001-02	25 773.9	26 407.7	9 491.7	13 135.1	35 265.7	4 277.2	39 542.9	
2002–03 2002	30 132.1	30 738.2	11 104.8	14 600.6	41 237.0	4 101.8	45 338.8	
Dec Qtr 2003	7 889.4	8 050.0	2 875.0	3 801.7	10 764.4	1 087.3	11 851.7	
Mar Otr	7 221.9	7 360.9	2 601.2	3 371.3	9 823.0	909.2	10 732.2	
Jun Qtr	7 364.3	7 531.3	2 799.7	3 611.5	10 164.1	978.8	11 142.9	
Sep Qtr	7 827.1	7 997.6	3 007.5	3 827.7	10 834.6	990.7	11 825.3	
Dec Qtr	8 248.5	8 403.6	3 193.1	4 058.1	11 441.6	1 020.0	12 461.7	
2004								
Mar Qtr	7 685.9	7 824.2	2 737.6	3 512.9	10 423.6	913.5	11 337.1	
• • • • • • •	• • • • • • •	Q F	ASONALLY	ADIIISTE	D	• • • • • • •	• • • • • •	
		3L	ASONALLI	ADJUSTE	D			
2002								
Dec Qtr 2003	7 631.1	7 789.9	2 699.3	3 612.5	10 330.4	1 072.4	11 402.5	
Mar Qtr	7 739.6	7 892.3	2 856.6	3 727.7	10 596.1	1 023.6	11 619.9	
Jun Qtr	7 358.2	7 517.6	2 894.6	3 682.4	10 252.8	946.6	11 200.0	
Sep Qtr	7 571.2	7 736.7	2 791.4	3 548.5	10 362.7	923.5	11 285.2	
Dec Qtr	7 983.3	8 134.3	3 018.2	3 854.6	11 001.5	988.9	11 988.9	
2004								
Mar Qtr	8 138.8	8 291.8	2 912.2	3 766.6	11 050.9	1 008.7	12 058.5	
• • • • • • •		• • • • • • • •	TREN	N D	• • • • • • • •	• • • • • • •	• • • • • •	
2002								
Dec Otr	7 618.1	7 767.0	2 738.1	3 645.6	10 356.0	1 056.6	11 412.4	
2003								
Mar Qtr	7 584.7	7 741.2	2 818.4	3 672.9	10 403.2	1 010.7	11 414.2	
Jun Qtr	7 537.0	7 697.5	2 862.0	3 663.6	10 399.0	962.0	11 361.1	
Sep Qtr	7 639.8	7 798.8	2 892.5	3 683.1	10 532.0	950.1	11 481.5	
Dec Qtr	7 877.6	8 033.9	2 921.4	3 735.0	10 798.9	970.9	11 768.7	
2004	0.4045	0.040.0	0.050 -	0.705.0	44 440 =	4.00=.0	40 440 :	
Mar Qtr	8 164.2	8 316.2	2 950.3	3 795.8	11 116.3	1 005.8	12 119.4	

⁽a) Chain volume measures, reference year 2001–02.

			NON-							
	RESIDEN	ITIAL	RESIDEN	NTIAL						
	BUILDIN	G	BUILDIN	G	TOTAL B	UILDING				
	••••••	••••••	••••••	••••••	••••••	•••••••	•••••			
	Private	Total	Private	Total	Private	Public	Total			
Period	%	%	%	%	%	%	%			
• • • • • • • •	• • • • • •		ORIGIN		• • • • • • •	• • • • •	• • • • •			
2000-01	-27.1	-26.7	-20.7		-25.1					
2001–02	22.8	22.5	6.3		17.8		16.2			
2002–03 2002	16.9	16.4	17.0	11.2	16.9	-4.1	14.7			
Dec Qtr 2003	3.0	3.3	1.6	-0.4	2.7	-3.5	2.1			
Mar Qtr	-8.5	-8.6	-9.5	-11.3	-8.7	-16.4	-9.4			
Jun Qtr	2.0	2.3	7.6	7.1	3.5	7.7	3.8			
Sep Qtr	6.3	6.2	7.4	6.0	6.6	1.2	6.1			
Dec Qtr		5.1	6.2	6.0	5.6	3.0	5.4			
2004										
Mar Qtr	-6.8	-6.9	-14.3	-13.4	-8.9	-10.4	-9.0			
•••••										
		SEAS	ONALLY A	ADJUST	ED					
2002										
Dec Qtr	3.1	3.3	1.7	1.0	2.7	1.2	2.6			
2003										
Mar Qtr			5.8		2.6					
Jun Qtr	-4.9			-1.2	-3.2		-3.6			
Sep Qtr	2.9	2.9	-3.6		1.1	-2.4	0.8			
Dec Qtr	5.4	5.1	8.1	8.6	6.2	7.1	6.2			
2004										
Mar Qtr	1.9	1.9	-3.5	-2.3	0.4	2.0	0.6			
• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • • •	• • • • •			
			TREN	D						
2002										
Dec Qtr 2003	2.3	2.3	4.3	2.7	2.8	-1.3	2.4			
Mar Otr	-0.4	-0.3	2.9	0.7	0.5	-4.3	_			
Jun Otr	-0.6	-0.6		-0.3	_	-4.8	-0.5			
Sep Qtr		1.3	1.1		1.3	-1.2	1.1			
Dec Qtr	3.1	3.0	1.0	1.4	2.5	2.2	2.5			
2004	5.1	0.0	1.0	1.7	2.5	2.2	2.0			
	3.6	3.5	1.0	1.6	2.9	3.6	3.0			

nil or rounded to zero (including null cells)

⁽a) Chain volume measures, reference year 2001–02.

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

			NEW OTH	ER						
			RESIDENT	ΠAL	NEW RESID	DENTIAL	ALTERATION	ONS	RESIDENTI	AL
	NEW HOUS	ES	BUILDING		BUILDING		& ADDITIO	ONS	BUILDING	
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	ODICINAL	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
					ORIGINAL					
2000-01	12 201.2	12 365.8	5 457.0	5 717.2	17 661.5	18 087.0	3 323.7	3 466.0	20 984.6	21 552.4
2001-02	15 332.6	15 549.2	6 488.3	6 736.3	21 820.8	22 285.6	3 953.1	4 122.1	25 773.9	26 407.7
2002-03	17 438.4	17 684.2	8 281.3	8 465.4	25 719.6	26 149.6	4 412.5	4 588.6	30 132.1	30 738.2
2002										
Dec Qtr	4 656.2	4 727.8	2 080.8	2 130.9	6 737.0	6 858.7	1 152.4	1 191.3	7 889.4	8 050.0
2003										
Mar Qtr	4 147.5	4 202.0	2 040.8	2 080.7	6 188.3	6 282.8	1 033.6	1 078.2	7 221.9	7 360.9
Jun Qtr	4 081.1	4 145.9	2 180.7	2 223.6	6 261.8	6 369.4	1 102.5	1 161.9	7 364.3	7 531.3
Sep Qtr	4 385.6	4 447.5	2 216.7	2 284.6	6 602.4	6 732.0	1 224.7	1 265.6	7 827.1	7 997.6
Dec Qtr	4 635.8	4 695.5	2 295.2	2 360.3	6 931.0	7 055.8	1 317.5	1 347.8	8 248.5	8 403.6
2004										
Mar Qtr	4 399.9	4 454.0	2 128.2	2 178.0	6 528.1	6 632.0	1 157.8	1 192.2	7 685.9	7 824.2
• • • • • • • •		• • • • • • • •		• • • • • •	• • • • • • • • •			• • • • • •		• • • • • •
				SEASO	NALLY ADJ	JUSTED				
2002										
Dec Qtr	4 472.5	4 537.4	2 058.3	2 104.4	6 530.9	6 641.8	1 100.2	1 148.1	7 631.1	7 789.9
2003										
Mar Qtr	4 474.8	4 535.0	2 145.9	2 191.0	6 620.6	6 726.0	1 118.9	1 166.3	7 739.6	7 892.3
Jun Qtr	4 113.0	4 177.9	2 139.4	2 187.6	6 252.5	6 365.4	1 105.7	1 152.2	7 358.2	7 517.6
Sep Qtr	4 196.1	4 259.3	2 173.9	2 233.4	6 370.0	6 492.7	1 201.2	1 244.0	7 571.2	7 736.7
Dec Qtr	4 463.8	4 517.7	2 270.0	2 330.1	6 733.8	6 847.8	1 249.5	1 286.5	7 983.3	8 134.3
2004										
Mar Qtr	4 656.6	4 716.3	2 239.8	2 296.9	6 896.4	7 013.2	1 242.3	1 278.6	8 138.8	8 291.8
• • • • • • • •	• • • • • • •	• • • • • • •		• • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
					TREND					
2002										
Dec Qtr	4 461.2	4 522.0	2 054.6	2 098.8	6 515.8	6 620.9	1 102.3	1 146.1	7 618.1	7 767.0
2003										
Mar Qtr	4 357.4	4 420.9	2 119.7	2 165.5	6 477.1	6 586.3	1 107.6	1 154.9	7 584.7	7 741.2
Jun Qtr	4 237.9	4 301.1	2 160.3	2 211.1	6 398.2	6 512.2	1 138.8	1 185.3	7 537.0	7 697.5
Sep Qtr	4 260.2	4 321.1	2 193.7	2 249.6	6 453.9	6 570.6	1 186.4	1 228.6	7 639.8	7 798.8
Dec Qtr	4 416.6	4 475.2	2 230.7	2 289.8	6 647.3	6 765.0	1 230.5	1 269.1	7 877.6	8 033.9
2004										
Mar Qtr	4 633.5	4 690.1	2 265.1	2 325.1	6 898.6	7 015.2	1 259.6	1 295.4	8 164.2	8 316.2

⁽a) Chain volume measures, reference year 2001–02.



 $\hbox{VALUE OF RESIDENTIAL BUILDING WORK DONE, Chain volume measures (a)-- Change from } \\$ previous period

			NEW OT	NTIAL	NEW RESIDE		ALTERA ⁻		RESIDE		
	NEW HO	USES	BUILDIN	G	BUILDIN	IG.	& ADDIT	IONS	BUILDIN	G	
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total	
Period	%	%	%	%	%	%	%	%	%	%	
• • • • • • •	• • • • • •	• • • • •	• • • • • • • •		ORIGINAL	• • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • •	
					OTTIONITY						
2000-01	-30.5	-30.5	-20.3	-19.4	-27.5	-27.3	-24.4	-23.5	-27.1	-26.7	
2001-02	25.7	25.7	18.9	17.8	23.5	23.2	18.9	18.9	22.8	22.5	
2002-03	13.7	13.7	27.6	25.7	17.9	17.3	11.6	11.3	16.9	16.4	
2002											
Dec Qtr	2.3	2.6	5.1	5.0	3.1	3.3	2.5	2.9	3.0	3.3	
2003											
Mar Qtr	-10.9	-11.1	-1.9	-2.4	-8.1	-8.4	-10.3	-9.5	-8.5	-8.6	
Jun Qtr	-1.6	-1.3	6.9	6.9	1.2	1.4	6.7	7.8	2.0	2.3	
Sep Qtr	7.5	7.3	1.7	2.7	5.4	5.7	11.1	8.9	6.3	6.2	
Dec Qtr	5.7	5.6	3.5	3.3	5.0	4.8	7.6	6.5	5.4	5.1	
2004											
Mar Qtr	-5.1	-5.1	-7.3	-7.7	-5.8	-6.0	-12.1	-11.5	-6.8	-6.9	
• • • • • • • •	•••••										
			SI	EASON	IALLY ADJ	USTED)				
2002											
Dec Qtr	2.2	2.3	6.2	6.1	3.4	3.5	1.2	2.3	3.1	3.3	
2003											
Mar Qtr	0.1	-0.1	4.3	4.1	1.4	1.3	1.7	1.6	1.4	1.3	
Jun Qtr	-8.1	-7.9	-0.3	-0.2	-5.6	-5.4	-1.2	-1.2	-4.9	-4.7	
Sep Qtr	2.0	1.9	1.6	2.1	1.9	2.0	8.6	8.0	2.9	2.9	
Dec Qtr	6.4	6.1	4.4	4.3	5.7	5.5	4.0	3.4	5.4	5.1	
2004											
Mar Qtr	4.3	4.4	-1.3	-1.4	2.4	2.4	-0.6	-0.6	1.9	1.9	
• • • • • • • •											
					TREND						
2002											
Dec Otr	1.0	1.1	5.6	5.4	2.4	2.4	1.3	1.7	2.3	2.3	
2003											
Mar Qtr	-2.3	-2.2	3.2	3.2	-0.6	-0.5	0.5	0.8	-0.4	-0.3	
Jun Qtr	-2.7	-2.7	1.9	2.1	-1.2	-1.1	2.8	2.6	-0.6	-0.6	
Sep Qtr	0.5	0.5	1.5	1.7	0.9	0.9	4.2	3.7	1.4	1.3	
Dec Qtr	3.7	3.6	1.7	1.8	3.0	3.0	3.7	3.3	3.1	3.0	
2004											
Mar Qtr	4.9	4.8	1.5	1.5	3.8	3.7	2.4	2.1	3.6	3.5	

⁽a) Chain volume measures, reference year 2001–02.

	RESIDENTI	AL	NON-RESI	DENTIAL		
	BUILDING		BUILDING		TOTAL BUIL	DING
	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • • •		ORIGINAL		• • • • • • • • •	• • • • • •
2000-01	19 466.5	20 085.8	9 305.4	12 430.5	28 769.5	
2001–02	28 599.1		9 913.7		38 512.7	
2002–03 2002	31 333.4	31 979.3	12 016.6	15 089.9	43 350.0	47 069.2
Dec Qtr 2003	8 230.7	8 396.2	3 620.5	4 522.0	11 851.1	12 918.1
Mar Qtr	7 205.8	7 352.4	2 845.6	3 639.1	10 052.0	10 992.0
Jun Otr	7 268.2		2 811.7		10 080.4	
Sep Qtr	8 001.5	8 193.0	2 851.8	3 508.0	10 854.1	11 701.7
Dec Qtr	8 607.1	8 718.8	3 048.6	3 959.0	11 656.7	12 678.9
2004						
Mar Qtr	7 501.2	7 655.8	3 048.3	3 832.1	10 550.1	11 488.4
• • • • • • • •	• • • • • • •		• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
		SEAS	ONALLY AD	JUSTED		
2002						
Dec Qtr	7 992.9	8 146.4	na	4 436.7	11 512.6	12 583.1
2003						
Mar Otr	7 695.3	7 880.8	na	3 590.8	10 609.1	11 471.6
Jun Qtr	7 436.9	7 632.4	na	3 432.5	10 168.9	11 064.8
Sep Qtr	7 564.3	7 712.6	na	3 726.8	10 559.6	11 439.3
Dec Qtr	8 325.3	8 424.5	na	3 879.7	11 268.3	12 304.2
2004						
Mar Qtr	8 030.5	8 220.5	na	3 779.5	11 129.5	12 000.0
• • • • • • • •	• • • • • • •	• • • • • • • •	**************************************	• • • • • • •	• • • • • • • • • •	• • • • • •
			TREND			
2002						
Dec Qtr 2003	8 002.4	8 154.1	3 096.1	3 911.5	11 098.7	12 065.8
Mar Otr	7 690.4	7 869.4	3 076.4	3 797.1	10 766.7	11 666.5
Jun Qtr	7 554.9	7 730.7	2 892.9	3 618.7	10 447.7	
Sep Qtr	7 731.9	7 883.8	2 878.5	3 641.8	10 612.5	
Dec Otr	7 991.8	8 133.1	2 991.4	3 793.6	10 983.1	11 925.7
2004	. 552.6	0 100.1	2 001.1	0.00.0	10 000.1	0_0.1
Mar Qtr	8 208.4	8 356.0	3 054.4	3 830.8	11 264.0	12 200.6

na not available

⁽a) Chain volume measures, reference year 2001–02.



${\tt VALUE~OF~BUILDING~WORK~COMMENCED,~Chain~volume~measures(a)-Change~from}\\$ previous period

	RESIDENTIAL BUILDING		NON- RESIDEI BUILDIN		TOTAL BU	TOTAL BUILDING					
	Private	Total	Private	Total	Private	Total					
Period	%	%	%	%	%	%					
• • • • • • • •	• • • • • •	• • • • •	ORIGINAL	• • • • • •	• • • • • • • • • • • • •	• • • • •					
			OMIGINAL								
2000-01	-32.3	-31.5	5.1	-1.1	-22.8	-21.7					
2001–02	46.9	45.5	6.5	8.4	33.9	31.3					
2002–03	9.6	9.4	21.2	12.0	12.6	10.2					
2002											
-	-4.6	-4.5	32.2	32.1	4.3	5.8					
2003											
		-12.4	-21.4	-19.5	-15.2	-14.9					
Jun Qtr	0.9	1.2	-1.2	-3.7	0.3	-0.4					
		10.1	1.4	0.1	7.7	6.9					
Dec Qtr 2004	7.6	6.4	6.9	12.9	7.4	8.4					
	-12.8	12.2		-3.2	0.5	-9.4					
ıvlar Qu	-12.0	-12.2	_	-3.2	-9.5	-9.4					
•••••											
		S	EASONALLY ADJ	USTED							
2002											
Dec Qtr	-2.6	-2.1	na	22.2	4.1	5.3					
2003											
Mar Qtr	-3.7	-3.3	na	-19.1	-7.8	-8.8					
Jun Qtr	-3.4	-3.2	na	-4.4	-4.1	-3.5					
Sep Qtr	1.7	1.1	na	8.6	3.8	3.4					
Dec Qtr	10.1	9.2	na	4.1	6.7	7.6					
2004											
Mar Qtr	-3.5	-2.4	na	-2.6	-1.2	-2.5					
• • • • • • • •	• • • • • •	• • • • •	• • • • • • • • • • • • •		• • • • • • • • • • • • •						
			TREND								
2002											
Dec Otr	-0.1	_	6.9	1.9	1.8	0.6					
2003											
Mar Qtr	-3.9	-3.5	-0.6	-2.9	-3.0	-3.3					
Jun Qtr		-1.8	-6.0	-4.7	-3.0	-2.7					
Sep Qtr	2.3	2.0	-0.5	0.6	1.6	1.6					
Dec Qtr	3.4	3.2	3.9	4.2	3.5	3.4					
2004											
Mar Qtr	2.7	2.7	2.1	1.0	2.6	2.3					

nil or rounded to zero (including null cells)

na not available

⁽a) Chain volume measures, reference year 2001–02.

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

			NEW RESID	DENTIAL ALTERATIONS & ADDITIONS			RESIDENTIAL BUILDING			
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	ORIGINAL	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
2000-01	10 957.0	11 117.0	5 311.0	5 596.3	16 267.8	16 713.0	3 201.4	3 375.8	19 466.5	20 085.8
2001–02	16 857.1	17 083.9	7 743.8	7 974.9	24 600.9	25 058.8	3 998.1	4 165.0	28 599.1	29 223.8
2002-03	17 621.1	17 877.7	9 356.3	9 577.8	26 977.4	27 455.5	4 356.0	4 523.8	31 333.4	31 979.3
2002										
Dec Qtr	4 472.3	4 550.0	2 676.4	2 715.4	7 148.8	7 265.4	1 081.9	1 130.7	8 230.7	8 396.2
2003										
Mar Qtr	4 041.3	4 091.5	2 171.1	2 217.2	6 211.9	6 308.7	994.0	1 044.2	7 205.8	7 352.4
Jun Qtr	4 170.1	4 229.7	1 989.2	2 057.3	6 159.0	6 287.0	1 109.4	1 152.0	7 268.2	7 438.5
Sep Qtr	4 914.1	4 981.7	1 831.9	1 917.6	6 744.4	6 899.3	1 256.4	1 294.3	8 001.5	8 193.0
Dec Qtr	4 959.5	5 010.6	2 401.5	2 439.2	7 359.2	7 449.8	1 247.1	1 270.1	8 607.1	8 718.8
2004										
Mar Qtr	4 481.1	4 549.3	1 954.9	1 997.0	6 434.7	6 546.2	1 065.7	1 110.1	7 501.2	7 655.8
				SEASO	NALLY AD.	IUSTED				
2002										
Dec Qtr	4 428.0	4 460.7	2 490.2	2 558.2	6 918.2	7 018.9	1 074.7	1 127.5	7 992.9	8 146.4
2003										
Mar Qtr	4 303.2	4 388.0	2 316.8	2 374.7	6 620.0	6 762.7	1 075.3	1 118.1	7 695.3	7 880.8
Jun Qtr	4 222.9	4 311.9	2 113.4	2 182.5	6 336.3	6 494.4	1 100.5	1 137.9	7 436.9	7 632.4
Sep Qtr	4 609.9	4 657.8	1 770.3	1 824.3	6 380.2	6 482.2	1 184.1	1 230.4	7 564.3	7 712.6
Dec Qtr	4 883.5	4 889.4	2 204.6	2 268.3	7 088.1	7 157.7	1 237.2	1 266.8	8 325.3	8 424.5
2004										
Mar Qtr	4 779.1	4 878.9	2 098.0	2 152.7	6 877.1	7 031.6	1 153.4	1 188.9	8 030.5	8 220.5
• • • • • • • •	• • • • • • •					• • • • • • • •				• • • • • •
					TREND					
2002										
Dec Otr	4 451.4	4 506.6	2 469.3	2 521.9	6 920.7	7 028.5	1 081.7	1 125.6	8 002.4	8 154.1
2003										
Mar Qtr	4 312.1	4 383.5	2 297.7	2 360.4	6 609.7	6 743.8	1 080.7	1 125.6	7 690.4	7 869.4
Jun Qtr	4 352.2	4 421.4	2 081.8	2 146.2	6 434.1	6 567.6	1 120.8	1 163.1	7 554.9	7 730.7
Sep Qtr	4 561.3	4 614.0	1 997.6	2 059.1	6 561.1	6 674.2	1 171.3	1 209.8	7 731.9	7 883.8
Dec Otr	4 758.8	4 805.1	2 035.3	2 094.4	6 794.9	6 899.8	1 197.2	1 233.2	7 991.8	8 133.1
2004										
Mar Qtr	4 906.1	4 963.8	2 110.1	2 169.3	7 009.3	7 137.8	1 196.2	1 230.1	8 208.4	8 356.0

⁽a) Chain volume measures, reference year 2001–02.



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

	NEW HOUSES		NEW OTHER RESIDENTIAL BUILDING		NEW RESIDEI BUILDIN		ALTERA & ADDIT		RESIDEN BUILDIN	
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	%	%	%	%	%	%	%	%	%	%
• • • • • • •	• • • • • •	• • • • •	• • • • • •		ORIGINAL	• • • • •	• • • • • • • •		• • • • • • • •	• • • • •
2000-01	-39.2	-39.1	-20.0	-18.3	-33.8	-33.2	-23.1	-21.3	-32.3	-31.5
2001-02	53.8	53.7	45.8	42.5	51.2	49.9	24.9	23.4	46.9	45.5
2002-03	4.5	4.6	20.8	20.1	9.7	9.6	9.0	8.6	9.6	9.4
2002										
Dec Qtr	-9.4	-9.1	6.2	4.9	-4.1	-4.3	-7.6	-5.5	-4.6	-4.5
2003										
Mar Qtr	-9.6	-10.1	-18.9	-18.3	-13.1	-13.2	-8.1	-7.6	-12.5	-12.4
Jun Qtr	3.2	3.4	-8.4	-7.2	-0.9	-0.3	11.6	10.3	0.9	1.2
Sep Qtr	17.8	17.8	-7.9	-6.8	9.5	9.7	13.2	12.4	10.1	10.1
Dec Qtr	0.9	0.6	31.1	27.2	9.1	8.0	-0.7	-1.9	7.6	6.4
2004										
Mar Qtr		-9.2	-18.6		-12.6			-12.6	-12.8	
• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • •	• • • • • • • • •	• • • • •	• • • • • • • •	• • • • •
			SI	EASON	IALLY ADJ	USTE)			
2002										
Dec Qtr	-5.1	-5.4	2.2	3.9	-2.6	-2.2	-2.8	-1.1	-2.6	-2.1
2003										
Mar Qtr	-2.8	-1.6	-7.0	-7.2	-4.3	-3.7	0.1	-0.8	-3.7	-3.3
Jun Qtr	-1.9	-1.7	-8.8	-8.1	-4.3	-4.0	2.3	1.8	-3.4	-3.2
Sep Qtr	9.2	8.0	-16.2	-16.4	0.7	-0.2	7.6	8.1	1.7	1.1
Dec Qtr	5.9	5.0	24.5	24.3	11.1	10.4	4.5	3.0	10.1	9.2
2004										
Mar Qtr	-2.1	-0.2	-4.8	-5.1	-3.0	-1.8	-6.8	-6.2	-3.5	-2.4
• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • •	• • • • • • • •	• • • • •	• • • • • • • •	• • • • •
					TREND					
2002										
Dec Qtr	-1.9	-1.9	3.8	4.1	_	0.2	-1.1	-0.9	-0.1	_
2003										
Mar Qtr	-3.1	-2.7	-7.0	-6.4	-4.5	-4.1	-0.1	_	-3.9	-3.5
Jun Qtr	0.9	0.9	-9.4	-9.1	-2.7	-2.6	3.7	3.3	-1.8	-1.8
Sep Qtr	4.8	4.4	-4.0	-4.1	2.0	1.6	4.5	4.0	2.3	2.0
Dec Qtr	4.3	4.1	1.9	1.7	3.6	3.4	2.2	1.9	3.4	3.2
2004			_		_		_		_	_
Mar Qtr	3.1	3.3	3.7	3.6	3.2	3.4	-0.1	-0.3	2.7	2.7

nil or rounded to zero (including null cells)
 (a) Chain volume measures, reference year 2001–02.



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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	****	4	****	****	4	****	****	4	****
• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	ORIGIN	AL	• • • • • •	• • • • • •	• • • • • •	• • • • • • •
2000-01	11 235.2	10 486.5	5 948.2	1 684.4	3 443.7	347.2	309.5	593.2	34 041.0
2001-02	12 783.7	12 062.9	7 508.7	2 032.7	3 686.1	429.2	358.1	681.5	39 542.9
2002–03 2002	15 074.5	13 653.3	8 370.5	2 333.2	4 206.8	475.3	354.0	871.2	45 338.8
Dec Otr	4 025.8	3 479.2	2 213.1	583.4	1 094.8	127.1	105.4	222.8	11 851.7
2003									
Mar Qtr	3 569.1	3 207.1	1 959.2	551.0	1 032.8	108.2	69.9	234.8	10 732.2
Jun Qtr	3 790.1	3 287.2	2 008.6	610.0	1 016.7	117.1	88.4	224.7	11 142.9
Sep Qtr	3 851.9	3 460.2	2 310.6	630.0	1 122.4	141.9	94.8	213.5	11 825.3
Dec Qtr	4 018.8	3 584.8	2 640.0	685.6	1 043.4	164.9	103.8	220.4	12 461.7
2004									
Mar Qtr	3 604.1	3 326.8	2 268.2	652.4	1 060.1	155.2	84.7	185.6	11 337.1
						• • • • •			
			SEASO	NALLY	ADJUSTEI	D			
2002									
Dec Qtr	3 825.5	3 421.4	2 120.1	556.3	1 051.0	119.6	101.4	212.9	11 402.5
2003									
Mar Qtr	3 828.5	3 449.5	2 155.5	579.8	1 078.5	118.3	81.3	251.9	11 619.9
Jun Qtr	3 784.4	3 226.7	2 015.5	610.3	1 070.1	113.9	82.3	216.6	11 200.0
Sep Qtr	3 796.6	3 342.0	2 181.4	626.6	1 056.6	143.0	93.0	214.7	11 285.2
Dec Qtr	3 813.4	3 525.9	2 532.0	654.1	994.5	155.6	98.3	212.7	11 988.9
2004									
Mar Qtr	3 827.4	3 577.5	2 460.9	689.2	1 098.2	169.3	97.3	199.9	12 058.5
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •		• • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • • •
				TREN	D				
2002									
Dec Qtr	3 780.6	3 480.6	2 109.9	572.5	1 049.7	120.1	89.4	218.7	11 412.4
2003									
Mar Qtr	3 823.0	3 379.2	2 085.7	582.5	1 075.7	116.4	88.1	231.1	11 414.2
Jun Qtr	3 811.2	3 315.1	2 111.9	602.3	1 065.0	122.7	85.9	228.5	11 361.1
Sep Qtr	3 799.1	3 366.9	2 233.9	630.6	1 046.4	138.2	90.3	216.8	11 481.5
Dec Qtr	3 809.8	3 471.2	2 394.0	656.9	1 042.9	155.1	96.3	207.9	11 768.7
2004									
Mar Qtr	3 825.6	3 581.8	2 536.4	679.6	1 055.6	166.3	98.6	205.0	12 119.4

⁽a) Chain volume measures, reference year 2001–02.



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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.			
Period	%	%	%	%	%	%	%	%	%			
• • • • • • •	• • • • •	• • • • •	• • • • •	ORIGII	NAL	• • • • •	• • • • •	• • • • •	• • • • •			
2000-01	-33.2	-12.8	-19.4	-18.5	-22.0	-19.7	-24.5	-18.9	-23.3			
2001–02	13.8	15.0	26.2	20.7	7.0	23.6	15.7	14.9	16.2			
2002–03 2002	17.9	13.2	11.5	14.8	14.1	10.7	-1.2	27.8	14.7			
Dec Qtr	9.1	-5.5	1.1	-0.9	3.1	3.4	16.8	18.0	2.1			
2003												
-	-11.3		-11.5		-5.7		-33.7	5.4	-9.4			
Jun Qtr	6.2	2.5	2.5	10.7	-1.6	8.2	26.4	-4.3	3.8			
Sep Qtr	1.6	5.3	15.0	3.3	10.4		7.3	-5.0	6.1			
	4.3	3.6	14.3	8.8	-7.0	16.2	9.5	3.3	5.4			
2004 Mar Qtr	_10.3	_7.2	-14.1	_1.8	16	_5.0	-18.4	_15.8	-9.0			
war Qu	-10.5	-1.2	-14.1	-4.0	1.0	-5.5	-10.4	-13.6	-3.0			
SEASONALLY ADULISTED												
SEASONALLY ADJUSTED												
2002												
Dec Qtr	5.2	-3.8	2.0	-5.2	4.3	-3.1	14.1	12.1	2.6			
2003												
	0.1		1.7		2.6	-1.1						
	-1.2		-6.5	5.3	-0.8		1.1		-3.6			
Sep Qtr	0.3	3.6	8.2	2.7	-1.3		13.1		0.8			
Dec Qtr 2004	0.4	5.5	16.1	4.4	-5.9	8.8	5.6	-0.9	6.2			
	0.4	1.5	-2.8	5.4	10.4	8.8	-1.0	-6.0	0.6			
				TREN	I D							
2002												
	3.4	0.5	0.2	1.2	5.3	-3.0	1.0	13.4	2.4			
2003												
Mar Qtr	1.1	-2.9	-1.1		2.5	-3.1	-1.4					
Jun Qtr	-0.3	-1.9	1.3	3.4	-1.0	5.5	-2.5					
	-0.3	1.6	5.8	4.7	-1.7	12.6	5.1	-5.1	1.1			
	0.3	3.1	7.2	4.2	-0.3	12.2	6.6	-4.1	2.5			
2004 Mar Qtr	0.4	3.2	6.0	3.5	1.2	7.3	2.4	-1.4	3.0			

nil or rounded to zero (including null cells)

⁽a) Chain volume measures, reference year 2001–02



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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • •	• • • • • • •	N	EW RES	IDENTIA	L BUILD	ING	• • • • •	• • • • •	• • • • • • •
2000-01	5 825.7	5 613.0	3 130.4	874.9	2 116.5	142.2	141.2	250.8	18 087.0
2001-02	6 978.0	6 697.5	4 520.3	1 062.7		195.7	154.1	317.0	22 285.6
2002–03 2002	8 375.5	7 645.0	5 359.7	1 241.7	2 653.4	236.6	172.0	465.8	26 149.6
Dec Qtr 2003	2 253.6	1 963.0	1 406.8	314.2	689.9	62.3	50.9	118.0	6 858.7
Mar Qtr	1 979.1	1 856.2	1 289.5	297.2	649.2	57.2	34.0	120.4	6 282.8
Jun Qtr	2 061.4	1 817.2	1 295.6	314.0	654.5	58.2	42.9	125.6	6 369.4
Sep Qtr	2 060.4	1 943.4	1 477.0	335.4	685.5	70.2	43.9	116.2	6 732.0
Dec Qtr	2 146.6	1 971.3	1 687.1	353.0	641.7	84.7	52.0	119.4	7 055.8
2004 Mar Qtr	2 000.7	1 876.2	1 489.1	342.1	704.4	91.1	34.0	94.3	6 632.0
• • • • • • • •	ALTEDA:	TIONS AN		TIONS:					• • • • • • •
0000 04		TIONS AN							0.400.5
2000-01	1 250.9	1 237.4	428.2	167.8	251.3	50.1	23.6	57.1	3 466.0
2001-02	1 499.9	1 444.2	535.3	193.3	283.7	64.3	22.7 29.5	78.8	4 122.1
2002–03 2002	1 783.1	1 411.8	691.0	234.1	296.1	58.8	∠9.5	84.3	4 588.6
Dec Qtr 2003	461.0	358.3	185.4	64.5	75.2	16.9	7.6	22.4	1 191.3
Mar Qtr	433.4	331.8	148.9	55.7	72.0	12.4	6.7	17.3	1 078.2
Jun Qtr	448.5	357.2	172.8	59.7	77.7	15.1	8.6	22.5	1 161.9
Sep Qtr	482.8	405.2	180.9	75.3	71.9	18.1	6.6	24.8	1 265.6
Dec Qtr	547.4	391.1	212.0	75.3	68.4	20.2	7.5	26.0	1 347.8
2004 Mar Qtr	464.7	382.1	158.8	66.5	70.2	21.5	7.5	21.0	1 192.2
• • • • • • • •			• • • • • •		• • • • • •		• • • • •	• • • • • •	
		N	ON-RES	IDENTIA	L BUILD	ING			
2000-01	4 153.0	3 635.0	2 381.2	641.7	1 075.2	154.8	144.8	284.2	12 474.8
2001–02	4 305.8	3 921.1	2 453.1	776.7	1 042.1	169.2	181.4	285.7	13 135.1
2002–03 2002	4 916.0	4 596.5	2 319.8	857.4	1 257.3	179.9	152.5	321.1	14 600.6
Dec Qtr 2003	1 311.3		620.9	204.7	329.8	47.9	46.9	82.4	3 801.7
Mar Qtr	1 156.6	1 019.1	520.9	198.1	311.6	38.6	29.2	97.1	3 371.3
Jun Qtr	1 280.3	1 112.8	540.2	236.3	284.6	43.9	36.9	76.7	3 611.5
Sep Qtr	1 308.6	1 111.6	652.7	219.4	365.0	53.6	44.3	72.5	3 827.7
Dec Qtr 2004	1 324.9	1 222.4	740.9	257.4	333.3	60.0	44.3	75.0	4 058.1
	1 138.7	1 068.4	620.3	243.8	285.5	42.6	43.3	70.3	3 512.9
• • • • • • • •				AL BUII		• • • • • •	• • • • •	• • • • •	• • • • • • •
2000 01	11 225 2	10 496 5				247.2	309.5	593.2	34 041.0
2000–01 2001–02	12 783.7	10 486.5 12 062.9		2 032.7		347.2 429.2			39 542.9
2001-02						429.2 475.3			45 338.8
2002	4 025.8			583.4	1 094.8	127.1		222.8	11 851.7
2003	- 020.0	5 413.2	~ ~10.1	565.4	1 004.0	141.T	100.4	222.0	11 001.1
Mar Qtr	3 569.1	3 207.1	1 959.2	551.0	1 032.8	108.2	69.9	234.8	10 732.2
-	3 790.1	3 287.2	2 008.6	610.0	1 016.7		88.4	224.7	11 142.9
	3 851.9	3 460.2	2 310.6	630.0	1 122.4	141.9	94.8	213.5	11 825.3
Dec Qtr	4 018.8	3 584.8	2 640.0	685.6	1 043.4	164.9	103.8	220.4	12 461.7
2004 Mar Qtr	3 604.1	3 326.8	2 268.2	652.4	1 060.1	155.2	84.7	185.6	11 337.1

⁽a) Chain volume measures, reference year 2001–02.



VALUE OF BUILDING WORK COMMENCED, States and territories—Chain volume

measures(a): Original

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • •	• • • • • • •	N	EW RES	IDENTIA	L BUILD	ING	• • • • •	• • • • •	• • • • • • •
2000-01	5 210.5	5 504.6	2 879.7	806.9	1 797.7	128.8	144.6	247.4	16 713.0
2001-02	7 847.7	7 572.2	5 113.6	1 230.6	2 539.8	221.3	163.4	370.3	25 058.8
2002–03 2002	8 247.0	8 041.9	6 082.8	1 379.6	2 785.6	242.3	165.5	510.9	27 455.5
Dec Qtr 2003	2 512.8	2 005.1	1 485.8	386.3	632.3	54.9	42.8	145.5	7 265.4
Mar Qtr	1 925.0	1 864.1	1 256.1	305.1	766.7	52.4	34.2	105.2	6 308.7
Jun Qtr	1 718.4	1 817.0	1 562.6	345.8	620.9	76.4	42.8	103.0	6 287.0
Sep Qtr	1 920.5	1 962.9	1 735.0	312.4	764.2	89.9	39.5	74.8	6 899.3
Dec Qtr	1 999.6	2 094.8	1 855.7	358.7	802.8	84.4	66.6	187.1	7 449.8
2004 Mar Qtr	1 905.2	1 801.5	1 526.1	300.3	792.5	93.3	44.2	83.1	6 546.2
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • • •
	ALTERA	TIONS AN	ND ADDI	TIONS	TO RESII	DENTIA	L BUIL	DING	
2000-01	1 185.2	1 175.0	448.1	168.3	280.7	44.9	23.4	49.1	
2001–02	1 521.5	1 486.9	534.4	196.1	264.1	55.6	22.6	83.8	4 165.0
2002–03 2002	1 712.8	1 399.8	716.3	239.5	281.9	58.9	29.1	85.5	4 523.8
Dec Qtr 2003	414.0	373.6	151.8	71.5	73.2	14.6	9.3	22.9	1 130.7
Mar Qtr	390.5	333.0	156.8	54.5	74.0	13.1	5.3	17.0	1 044.2
Jun Qtr	451.0	359.3	161.9	59.8	70.2	17.4	7.6	24.8	1 152.0
Sep Qtr	489.2	415.6	183.0	89.7	65.0	19.3	6.6	25.9	1 294.3
Dec Qtr 2004	491.0	393.6	203.2	65.4	65.2	20.7	8.1	22.8	1 270.1
Mar Qtr	395.6	368.9	169.6	56.5	71.2	20.1	8.2	19.8	1 110.1
• • • • • • • •	• • • • • • •		ON DEC			INC	• • • • •	• • • • •	• • • • • • •
0000 01	2.040.0				L BUILD		407.0	400.0	40 400 F
2000–01 2001–02	3 812.2 4 463.9	3 833.0	2 348.2	756.7	1 162.1	157.9	197.8	163.6	12 430.5
2001–02 2002–03 2002	5 093.6	4 192.1 4 539.7	2 600.2 2 393.4	758.4 909.5	886.6 1 478.5	170.8 185.6	142.5 134.0	258.7 355.6	13 473.2 15 089.9
Dec Qtr 2003	2 003.0	1 095.6	758.8	261.0	224.7	33.4	47.0	98.5	4 522.0
Mar Qtr	1 309.0	1 233.0	456.1	182.4	278.9	44.6	11.2	123.9	3 639.1
Jun Qtr	929.7	1 266.8	605.7	220.6	328.5	64.6	30.1	59.4	3 505.3
Sep Qtr	1 190.9	991.0	603.2	252.9	322.1	55.2	41.8	50.8	3 508.0
	973.6	1 161.7	923.8	491.4	260.7	41.3	29.8	76.8	3 959.0
2004		1 270.8	663.6	153.0	306.2	44.5	48.0	80.6	3 832.1
			• • • • • •				• • • • •		• • • • • • •
			ТОТ	AL BUII	LDING				
2000-01	10 207.6	10 517.4	5 659.9	1 731.9	3 237.9	331.7	365.4	460.2	32 511.0
2001–02		13 251.3		2 185.1	3 690.5	447.7	328.4	712.8	42 697.0
2002–03 2002	15 053.3	13 981.4	9 192.5	2 528.5	4 546.1	486.8	328.6	951.9	47 069.2
Dec Qtr 2003	4 929.7	3 474.3	2 396.3	718.8	930.2	102.9	99.0	266.9	12 918.1
Mar Qtr	3 624.4	3 430.1	1 869.0	542.0	1 119.6	110.1	50.7	246.0	10 992.0
Jun Qtr	3 099.1	3 443.2	2 330.2	626.2	1 019.5	158.3	80.5	187.3	10 944.3
Sep Qtr	3 600.6	3 369.5	2 521.2	655.0	1 151.4	164.4	87.9	151.6	11 701.7
Dec Qtr 2004	3 464.2	3 650.1	2 982.7	915.5	1 128.7	146.4	104.5	286.7	12 678.9
Mar Qtr	3 566.3	3 441.2	2 359.3	509.9	1 169.9	157.9	100.4	183.5	11 488.4

⁽a) Chain volume measures, reference year 2001–02.

	RESIDENTI	AL	NON-RESID	NON-RESIDENTIAL			
	BUILDING	••••••	BUILDING	•••••	TOTAL BUIL	.DING	
	Private	Total	Private	Total	Private	Public	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • •	• • • • • • •		ORIGI	N A L	• • • • • • • •	• • • • • •	• • • • • •
2000-01	20 626.7	21 186.6	8 880.5	12 408.1	29 507.2	4 087.5	33 594.7
2001-02	25 773.9	26 407.7	9 491.7	13 135.1	35 265.7		39 542.9
2002-03	31 354.2	31 986.4	11 481.8	15 097.7	42 835.9	4 248.2	47 084.2
2002							
Dec Qtr	8 139.4	8 305.7	2 952.4	3 905.6	11 091.8	1 119.5	12 211.3
2003							
Mar Qtr	7 540.8	7 686.2	2 696.8	3 497.0	10 237.6	945.6	11 183.2
Jun Qtr	7 843.1	8 021.0	2 948.1	3 804.5	10 791.2	1 034.3	11 825.5
Sep Qtr	8 516.5	8 702.4	3 238.8	4 120.8	11 755.3	1 067.9	12 823.2
Dec Qtr	9 139.6	9 311.2	3 504.2	4 453.9	12 643.8	1 121.3	13 765.1
2004							
Mar Qtr	8 653.7	8 809.6	3 072.4	3 942.8	11 726.1	1 026.4	12 752.4
• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •
		SEA	ASONALLY	ADJUSTE	D		
2002							
Dec Qtr	7 875.4	8 039.7	2 779.0	3 719.2	10 654.5	1 104.5	11 758.9
2003							
Mar Otr	8 078.5	8 238.1	2 962.1	3 863.8	11 040.6	1 061.3	12 101.9
Jun Qtr	7 831.2	8 001.1	3 044.9	3 870.5	10 876.1	995.5	11 871.6
Sep Qtr	8 259.7	8 439.6	3 041.3	3 872.3	11 301.1	1 010.8	12 311.9
Dec Qtr	8 869.8	9 036.3	3 351.1	4 288.4	12 220.9	1 103.8	13 324.7
2004							
Mar Qtr	9 187.3	9 359.4	3 306.6	4 285.5	12 494.0	1 150.9	13 644.9
• • • • • • •	• • • • • • •		• • • • • • • •		• • • • • • • •	• • • • • •	• • • • • •
			TREN	۱D			
2002							
Dec Qtr	7 861.9	8 015.9	2 817.4	3 750.4	10 679.4	1 086.9	11 766.3
2003							
Mar Qtr	7 927.8	8 091.8	2 925.7	3 810.1	10 853.5	1 048.5	11 901.9
Jun Qtr	8 028.3	8 199.3	3 025.4	3 872.0	11 053.7	1 017.6	12 071.3
Sep Qtr	8 319.6	8 492.1	3 135.7	3 996.8	11 454.8	1 033.7	12 488.3
Dec Qtr	8 750.5	8 923.0	3 246.4	4 158.7	11 996.6	1 084.9	13 081.4
2004							
Mar Qtr	9 236.5	9 407.1	3 351.3	4 326.1	12 592.7	1 145.5	13 742.4

⁽a) From the September qtr 2000, data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 11 and 12 of the Explanatory Notes.



VALUE OF RESIDENTIAL BUILDING WORK DONE(a)

	NEW HOUS	ES	NEW OTH RESIDENT BUILDING	ΠAL	NEW RESIDENTI BUILDING	AL	ALTERATIO & ADDITIO		RESIDENTI BUILDING	AL
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	ORIGINAL	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
					ORIGINAL					
2000-01	11 947.9	12 109.2	5 428.8	5 688.2	17 376.7	17 797.4	3 250.0	3 389.2	20 626.7	21 186.6
2001-02	15 332.6	15 549.2	6 488.3	6 736.3	21 820.8	22 285.6	3 953.1	4 122.1	25 773.9	26 407.7
2002-03	18 123.5	18 380.5	8 652.5	8 844.2	26 776.0	27 224.6	4 578.2	4 761.8	31 354.2	31 986.4
2002										
Dec Qtr	4 799.3	4 873.7	2 153.8	2 205.5	6 953.0	7 079.2	1 186.4	1 226.5	8 139.4	8 305.7
2003										
Mar Qtr	4 331.0	4 388.2	2 133.6	2 175.3	6 464.5	6 563.5	1 076.3	1 122.7	7 540.8	7 686.2
Jun Qtr	4 340.5	4 409.6	2 334.9	2 380.6	6 675.5	6 790.2	1 167.6	1 230.8	7 843.1	8 021.0
Sep Qtr	4 765.6	4 833.1	2 431.4	2 505.7	7 197.0	7 338.7	1 319.5	1 363.7	8 516.5	8 702.4
Dec Qtr	5 134.4	5 200.8	2 564.1	2 636.1	7 698.5	7 836.8	1 441.1	1 474.4	9 139.6	9 311.2
2004										
Mar Qtr	4 933.8	4 994.7	2 441.2	2 497.9	7 375.0	7 492.6	1 278.7	1 317.0	8 653.7	8 809.6
• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
				SEASO	NALLY ADJ	IUSTED				
2002										
Dec Qtr	4 613.0	4 680.4	2 131.7	2 179.3	6 744.7	6 859.7	1 130.7	1 180.0	7 875.4	8 039.7
2003										
Mar Qtr	4 671.2	4 734.2	2 244.9	2 292.4	6 916.1	7 026.6	1 162.4	1 211.5	8 078.5	8 238.1
Jun Qtr	4 370.9	4 439.9	2 292.4	2 344.0	6 663.3	6 783.9	1 168.0	1 217.2	7 831.2	8 001.1
Sep Qtr	4 579.5	4 648.4	2 383.9	2 448.6	6 963.4	7 096.9	1 296.3	1 342.6	8 259.7	8 439.6
Dec Qtr	4 965.5	5 025.2	2 535.4	2 601.4	7 500.8	7 626.6	1 368.9	1 409.7	8 869.8	9 036.3
2004										
Mar Qtr	5 244.5	5 311.5	2 568.6	2 633.2	7 813.1	7 944.6	1 374.3	1 414.8	9 187.3	9 359.4
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
					TREND					
2002										
Dec Qtr	4 602.4	4 665.4	2 126.9	2 172.7	6 729.3	6 838.1	1 132.6	1 177.8	7 861.9	8 015.9
2003										
Mar Qtr	4 550.7	4 617.2	2 225.2	2 273.4	6 775.9	6 890.7	1 151.9	1 201.1	7 927.8	8 091.8
Jun Qtr	4 511.6	4 579.0	2 311.8	2 366.2	6 823.4	6 945.2	1 204.9	1 254.1	8 028.3	8 199.3
Sep Qtr	4 640.7	4 706.8	2 402.8	2 463.6	7 041.9	7 168.8	1 278.1	1 323.7	8 319.6	8 492.1
Dec Qtr	4 906.9	4 971.8	2 498.6	2 563.8	7 404.6	7 534.6	1 346.1	1 388.6	8 750.5	8 923.0
2004										
Mar Qtr	5 216.9	5 280.6	2 585.2	2 652.4	7 832.0	7 963.1	1 399.4	1 439.0	9 236.5	9 407.1

⁽a) From the September qtr 2000, data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 11 and 12 of the Explanatory Notes.

VALUE OF BUILDING WORK COMMENCED(a)

	RESIDENTI	AL	NON-RESID	ENTIAL			
	BUILDING		BUILDING		TOTAL BUIL	DING	
	Private	Total	Private	Total	Private	Total	
Period	\$m	\$m	\$m	\$m	\$m	\$m	
• • • • • • •	• • • • • • •	• • • • • • •	ORIGINAL	• • • • • • • •	• • • • • • • • •	• • • • • •	
2000-01	19 037.0	19 642.9	9 088.3	12 126.0	28 125.3		
2001–02	28 599.0	29 223.8	9 913.7	13 473.2	38 512.7	42 697.0	
2002–03 2002	32 706.1	33 381.6	12 690.8	15 937.6	45 396.9	49 319.2	
Dec Qtr	8 518.0	8 689.7	3 791.5	4 734.7	12 309.5	13 424.4	
2003							
Mar Qtr	7 573.9	7 727.9	3 026.2	3 874.2	10 600.1	11 602.1	
Jun Qtr	7 787.2	7 969.4	3 056.5	3 810.9	10 843.7	11 780.3	
Sep Qtr	8 769.7	8 981.0	3 172.7	3 898.5	11 942.4	12 879.4	
Dec Qtr	9 589.7	9 714.1	3 420.2	4 443.8	13 009.8	14 157.9	
2004							
Mar Qtr	8 488.8	8 662.9	3 503.5	4 396.0	11 992.3	13 058.9	
• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	
		SEASO	NALLY ADJ	JUSTED			
2002							
Dec Qtr	8 264.0	8 424.1	na	4 640.6	11 942.4	13 064.7	
2003							
Mar Qtr	8 076.9	8 272.3	na	3 819.9	11 168.7	12 092.3	
Jun Qtr	7 955.9	8 165.7	na	3 729.5	10 919.1	11 895.2	
Sep Qtr	8 311.3	8 474.8	na	4 136.5	11 641.6	12 611.3	
Dec Qtr	9 293.8	9 405.0	na	4 350.1	12 593.5	13 755.1	
2004							
Mar Qtr	9 109.1	9 324.1	na	4 331.1	12 668.9	13 655.2	
• • • • • • •	• • • • • • •			• • • • • • • •	• • • • • • • •	• • • • • •	
			TREND				
2002							
Dec Qtr 2003	8 272.9	8 431.1	3 230.9	4 086.2	11 503.8	12 517.4	
Mar Qtr	8 071.7	8 261.2	3 266.0	4 038.4	11 337.7	12 299.7	
Jun Qtr	8 098.7	8 287.2	3 137.7	3 930.6	11 236.4	12 217.8	
Sep Qtr	8 472.3	8 638.6	3 191.0	4 038.8	11 663.3	12 677.4	
Dec Otr	8 924.4	9 082.7	3 371.3	4 269.1	12 295.7	13 351.8	
2004			2 20				
Mar Qtr	9 336.9	9 500.6	3 510.0	4 387.3	12 846.9	13 887.8	

na not available

⁽a) Data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 11 and 12 of the Explanatory Notes.



VALUE OF RESIDENTIAL BUILDING WORK COMMENCED(a)

	NEW HOUS	ES	NEW OTHI RESIDENT BUILDING	TAL	NEW RESIDENTI BUILDING	AL	ALTERATION & ADDITION		RESIDENTI BUILDING	AL
	Private	Total	Private	Total	Private	Total	Private	Total	Private	Total
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	ORIGINAL	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
					ORIGINAL					
2000-01	10 728.2	10 884.9	5 193.3	5 472.7	15 921.4	16 357.6	3 115.6	3 285.3	19 037.0	19 642.9
2001–02	16 857.1	17 083.9	7 743.8	7 974.9	24 600.9	25 058.8	3 998.1	4 165.0	28 599.0	29 223.8
2002-03	18 316.4	18 584.0	9 859.7	10 092.6	28 176.1	28 676.5	4 530.0	4 705.0	32 706.1	33 381.6
2002										
Dec Qtr	4 610.6	4 691.5	2 794.5	2 835.1	7 405.1	7 526.7	1 112.8	1 163.0	8 518.0	8 689.7
2003	404-0	4.070.0			0 = 0 4 0		4 000 4	4 004 0		
Mar Qtr	4 217.8	4 270.3	2 316.9	2 365.8	6 534.8	6 636.1	1 039.1	1 091.8	7 573.9	7 727.9
Jun Qtr	4 441.7	4 505.2	2 163.8	2 237.1	6 605.5	6 742.3	1 181.7		7 787.2	7 969.4
Sep Qtr	5 356.9	5 430.6	2 053.1	2 149.4	7 410.0	7 580.0	1 359.7		8 769.7	8 981.0
Dec Qtr 2004	5 496.1	5 552.5	2 726.5	2 768.8	8 222.6	8 321.3	1 367.1	1 392.8	9 589.7	9 714.1
Mar Qtr	5 035.6	5 112.3	2 270.8	2 319.1	7 306.4	7 431.4	1 182.3	1 231.5	8 488.8	8 662.9
				SEASO	NALLY ADJ	USTED				
2002										
Dec Qtr	4 565.3	4 599.5	2 593.6	2 665.1	7 158.9	7 264.6	1 105.2	1 159.6	8 264.0	8 424.1
2003										
Mar Qtr	4 488.3	4 576.2	2 465.1	2 527.3	6 953.3	7 103.6	1 123.5	1 168.8	8 076.9	8 272.3
Jun Qtr	4 493.4	4 587.3	2 291.2	2 366.5	6 784.6	6 953.8	1 171.4	1 211.8	7 955.9	8 165.7
Sep Qtr	5 041.9	5 095.3	1 986.8	2 046.9	7 028.7	7 142.3	1 282.7	1 332.5	8 311.3	8 474.8
Dec Qtr	5 429.9	5 437.3	2 506.3	2 577.7	7 936.2	8 015.0	1 357.6	1 390.0	9 293.8	9 405.0
2004										
Mar Qtr	5 388.3	5 502.0	2 440.0	2 502.5	7 828.3	8 004.5	1 280.8	1 319.6	9 109.1	9 324.1
• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
					TREND					
2002										
Dec Qtr	4 586.8	4 643.9	2 571.6	2 627.2	7 158.4	7 271.1	1 114.5	1 160.0	8 272.9	8 431.1
2003										
Mar Qtr	4 504.1	4 578.9	2 437.9	2 505.3	6 942.0	7 084.2	1 129.7	1 177.0	8 071.7	8 261.2
Jun Qtr	4 643.1	4 716.1	2 262.6	2 332.7	6 905.6	7 048.8	1 193.1	1 238.4	8 098.7	8 287.2
Sep Qtr	4 975.2	5 032.3	2 230.0	2 297.2	7 205.2	7 329.6		1 309.0	8 472.3	8 638.6
Dec Qtr 2004	5 288.1	5 340.8	2 323.1	2 389.4	7 611.3	7 730.3	1 313.1	1 352.4	8 924.4	9 082.7
Mar Qtr	5 547.1	5 614.4	2 458.6	2 519.6	8 005.8	8 134.0	1 331.2	1 366.6	9 336.9	9 500.6
				. = 2.3						

⁽a) Data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 11 and 12 of the Explanatory Notes.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		• • • • • • •			• • • • • • •				
				ORIGIN	AL				
2000-01	11 189.9	10 189.4	5 964.7	1 629.7	3 391.7	340.2	311.1	578.0	33 594.7
2001–02	12 783.7	12 062.9	7 508.7	2 032.7	3 686.1	429.2	358.1	681.5	39 542.9
2002–03 2002	15 594.8	14 050.0	8 881.5	2 436.5	4 335.0	504.2	366.3	915.8	47 084.2
Dec Qtr	4 132.9	3 548.0	2 330.5	607.8	1 118.7	133.2	108.4	231.8	12 211.3
2003									
Mar Qtr	3 701.2	3 307.3	2 092.8	578.0	1 067.5	116.0	72.8	247.8	11 183.2
Jun Qtr	4 000.0	3 456.4	2 192.4	643.3	1 070.6	128.2	92.9	241.8	11 825.5
Sep Qtr	4 150.5	3 694.1	2 601.0	671.5	1 212.7	157.1	99.7	236.5	12 823.2
Dec Qtr	4 410.9	3 851.1	3 064.6	741.5	1 152.5	185.1	110.1	249.1	13 765.1
2004									
Mar Qtr	4 053.3	3 608.6	2 698.6	718.0	1 193.0	178.0	90.5	212.4	12 752.4
• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •
			SEASO	NALLY	ADJUSTEI	D			
2002									
Dec Otr	3 927.5	3 490.2	2 235.1	580.2	1 077.0	125.4	104.1	222.3	11 758.9
2003	0 021.0	0 100.2	2 200.1	000.2	1011.0	120.1	10 1.1	222.0	11 100.0
Mar Otr	3 967.2	3 557.9	2 302.7	608.8	1 116.1	126.9	84.2	267.4	12 101.9
Jun Qtr	3 989.3	3 393.8	2 199.4	644.6	1 127.5	125.0	85.8	234.5	11 871.6
Sep Otr	4 101.0	3 568.4	2 469.0	668.4	1 151.7	157.8	98.8	236.9	12 311.9
Dec Otr	4 196.6	3 788.8	2 954.4	707.9	1 108.9	174.2	105.3	239.7	13 324.7
2004	. 200.0	0 .00.0	200		1 100.0		200.0	20011	
Mar Qtr	4 312.7	3 881.3	2 942.9	758.8	1 246.4	193.4	104.9	228.1	13 644.9
		• • • • • • •		• • • • • •			• • • • • •		• • • • • • •
				TREN	D				
2002									
Dec Qtr	3 881.1	3 555.4	2 224.7	596.6	1 075.4	126.0	92.9	228.7	11 766.3
2003									
Mar Qtr	3 967.7	3 492.4	2 228.4	611.4	1 114.8	124.8	90.0	245.4	11 901.9
Jun Qtr	4 021.5	3 480.7	2 314.2	636.6	1 126.1	134.0	89.9	247.1	12 071.3
Sep Qtr	4 096.5	3 585.5	2 528.4	673.7	1 135.8	152.8	95.7	239.4	12 488.3
Dec Qtr	4 198.9	3 735.8	2 791.0	711.4	1 161.2	174.0	103.0	233.9	13 081.4
2004									
Mar Qtr	4 302.7	3 902.2	3 040.3	747.5	1 200.9	192.9	107.5	232.8	13 742.4

⁽a) From the September qtr 2000, data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 11 and 12 of the Explanatory Notes.

NUMBER OF DWELLING UNIT COMMENCEMENTS

	PRIVATE NEW		TOTAL NEV	TOTAL NEW PF		PRIVATE		TOTAL DWELLING	
	HOUSES		HOUSES		DWELLING	UNITS	UNITS		
		•••••		•••••				•••••	
Period	no.	% change	no.	% change	no.	% change	no.	% change	
			(ORIGINAL	_				
2000-01	73 958	-37.5	75 156	-37.4	110 672	-34.0	114 623	-33.3	
2001-02	111 920	51.3	113 626	51.2	160 656	45.2	164 407	43.4	
2002-03	110 385	-1.4	112 228	-1.2	166 262	3.5	169 945	3.4	
2002									
Dec Qtr	27 819	-11.1	28 345	-10.8	43 737	-6.6	44 591	-7.1	
2003									
Mar Qtr	25 761	-7.4	26 132	-7.8	37 800	-13.6	38 497	-13.7	
Jun Qtr	25 528	-0.9	25 964	-0.6	37 877	0.2	38 876	1.0	
Sep Qtr	30 092	17.9	30 570	17.7	42 573	12.4	43 807	12.7	
Dec Qtr	30 693	2.0	31 038	1.5	45 606	7.1	46 285	5.7	
2004									
Mar Qtr	26 999	-12.0	27 451	-11.6	39 524	-13.3	40 304	-12.9	
		• • • • • • •							
			SEASON	IALLY AD	JUSTED				
2002	07.000		07.000		40.000		40.404	- 4	
Dec Qtr	27 323	-7.7	27 829	-7.4	42 206	-5.5	43 184	-5.1	
2003	07.004				40 707		44 = 0 =		
Mar Qtr	27 604	1.0	28 022	0.7	40 767	-3.4	41 595	-3.7	
Jun Qtr	25 849	-6.4	26 333	-6.0	38 420	-5.8	39 459	-5.1	
Sep Qtr	28 337	9.6	28 746	9.2	40 441	5.3	41 354	4.8	
Dec Qtr	30 104	6.2	30 436	5.9	43 991	8.8	44 801	8.3	
2004	00.057	2.5	00 507	0.0	40.004	0.0	40.700	0.0	
Mar Qtr	29 057	-3.5	29 567	-2.9	42 864	-2.6	43 792	-2.3	
• • • • • • • •		• • • • • • •		• • • • • • •	• • • • • • • • •			• • • • •	
				TREND					
2002									
Dec Qtr	27 997	-3.3	28 460	-3.2	42 586	-2.5	43 474	-2.3	
2003	21 331	0.0	20 400	5.2	72 300	2.0	45 474	2.0	
Mar Qtr	26 914	-3.9	27 382	-3.8	40 372	-5.2	41 316	-5.0	
Jun Qtr	27 022	0.4	27 458	0.3	39 624	-1.9	40 564	-1.8	
Sep Otr	28 092	4.0	28 501	3.8	40 801	3.0	41 715	2.8	
Dec Otr	29 133	3.7	29 544	3.7	42 424	4.0	43 312	3.8	
2004			_0 0 . 1	J. .			.0 012	0.0	
Mar Qtr	30 050	3.1	30 481	3.2	43 963	3.6	44 823	3.5	
•									



Period	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
			(ORIGINA	\ L				
2000-01	33 242	34 553	22 654	6 538	13 862	1 105	1 027	1 642	114 623
2001-02	47 035	47 384	35 592	9 943	19 136	1 916	1 028	2 373	164 407
2002–03 2002	48 065	45 840	39 281	10 283	20 281	2 067	987	3 140	169 945
Dec Qtr 2003	13 854	11 396	10 342	2 740	4 581	475	272	930	44 591
Mar Otr	10 666	10 490	8 228	2 366	5 424	467	196	659	38 497
Jun Otr	10 516	10 349	9 365	2 465	4 664	628	231	658	38 876
Sep Qtr	11 544	11 764	11 150	2 543	5 550	617	205	433	43 807
Dec Qtr	10 816	12 373	12 275	2 772	5 974	689	368	1 019	46 285
2004									
Mar Qtr	10 964	10 214	9 751	2 287	5 546	802	229	512	40 304
• • • • • • • •	• • • • • •	• • • • • • •	SEASON		DILLOTE		• • • • • •	• • • • • •	• • • • • •
			SEASUN	IALLT A	DJUSTE	D			
2002									
Dec Qtr	12 737	11 753	10 123	2 573	4 458	462	na	724	43 184
2003									
Mar Qtr	11 632	11 201	9 218	2 537	5 804	470	na	782	41 595
Jun Qtr	10 967	10 208	9 110	2 519	4 989	623	na	705	39 459
Sep Qtr	11 112	11 046	10 498	2 490	5 024	636	na	474	41 354
Dec Qtr	10 040	12 813	12 055	2 585	5 759	672	na	804	44 801
2004									
Mar Qtr	12 059	10 970	10 942	2 474	5 975	804	na	637	43 792
• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •			• • • • • •
				TREND					
2002									
Dec Qtr	12 427	11 830	9 944	2 595	5 047	480	269	828	43 474
2003									
Mar Qtr	11 798	10 977	9 426	2 538	5 134	509	232	740	41 316
Jun Qtr	11 100	10 803	9 573	2 517	5 189	572	218	657	40 564
Sep Qtr	10 770	11 255	10 452	2 523	5 304	641	244	641	41 715
Dec Qtr	10 909	11 681	11 229	2 524	5 552	706	284	655	43 312
2004									
Mar Qtr	11 304	11 916	11 690	2 518	5 980	767	319	685	44 823

na not available



NUMBER OF DWELLING UNIT COMMENCEMENTS, States and territories—Change from previous period

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.			
Period	%	%	%	%	%	%	%	%	%			
ORIGINAL												
2000-01	-34.7	-28.5	-34.5	-30.5	-39.3	-37.5	-34.0	-33.8	-33.3			
2001-02	41.5	37.1	57.1	52.1	38.1	73.5	0.1	44.5	43.4			
2002–03 2002	2.2	-3.3	10.4	3.4	6.0	7.9	-3.9	32.3	3.4			
Dec Qtr 2003	6.3	-16.2	-8.9	1.0	-18.4	-4.4	-5.3	4.2	-7.1			
Mar Qtr	-23.0	-7.9	-20.4	-13.6	18.4	-1.8	-27.9	-29.1	-13.7			
Jun Qtr	-1.4	-1.3	13.8	4.2	-14.0	34.5	17.9	-0.2	1.0			
Sep Qtr	9.8	13.7	19.1	3.1	19.0	-1.7	-11.4	-34.2	12.7			
	-6.3	5.2	10.1	9.0	7.6	11.6	79.5	135.4	5.7			
2004												
Mar Qtr	1.4	-17.5	-20.6	-17.5	-7.2	16.4	-37.8	-49.8	-12.9			
•••••												
SEASONALLY ADJUSTED												
2002												
Dec Qtr	1.8	-7.0	-6.2	-2.9	-12.2	-10.3	na	-22.7	-5.1			
2003	0.7	4.7	0.0	4.4	00.0	4 7		0.0				
	-8.7		-8.9 -1.2		30.2 -14.0	1.7 32.6	na	8.0	-3.7 -5.1			
Jun Qtr Sep Otr	-5.7 1.3	-8.9 8.2	-1.2 15.2		0.7	2.1	na na	-9.8 -32.8	-5.1 4.8			
Dec Otr	-9.6	16.0			14.6	5.7	na	-32.6 69.6	8.3			
2004	-9.0	10.0	14.0	5.6	14.0	5.1	IIa	03.0	0.5			
Mar Qtr	20.1	-14.4	-9.2	-4.3	3.8	19.6	na	-20.8	-2.3			
• • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •			
				TREN	D							
2002												
Dec Qtr 2003	-2.1	-4.8	-3.1	-1.4	3.4	-3.8	0.7	7.0	-2.3			
Mar Qtr	-5.1	-7.2	-5.2	-2.2	1.7	6.0	-13.8	-10.6	-5.0			
Jun Qtr	-5.9	-1.6	1.6	-0.8	1.1	12.4	-6.0	-11.2	-1.8			
Sep Qtr	-3.0	4.2	9.2	0.2	2.2	12.1	11.9	-2.4	2.8			
Dec Qtr	1.3	3.8	7.4	_	4.7	10.1	16.4	2.2	3.8			
2004												
Mar Qtr	3.6	2.0	4.1	-0.2	7.7	8.6	12.3	4.6	3.5			

nil or rounded to zero (including null cells)

na not available



Period	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.			
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •		• • • • •	• • • • • •	• • • • •	• • • • • •			
			NE	EW HOU	SES							
2000-01	17 682	24 123	14 487	5 377	10 872	1 030	577	1 007	75 156			
2001-02	25 345	34 631	25 590	8 246	16 241	1 752	641	1 178	113 626			
2002-03	24 218	32 607	26 157	8 263	16 814	1 866	526	1 778	112 228			
2002	2.210	02 00.	20 20.	0 200	1001.	1000	020	2				
Dec Qtr	6 350	8 503	6 638	1 993	3 755	445	129	532	28 345			
2003	0 330	0 000	0 000	1 333	5 155	443	123	332	20 040			
Mar Qtr	5 372	7 848	5 697	1 903	4 380	452	103	376	26 132			
-	5 679											
Jun Qtr		7 058	6 250	1 979	3 930	495	124	450	25 964			
Sep Qtr	5 643	9 336	7 749	2 077	4 651	562	156	397	30 570			
Dec Qtr	6 116	8 764	8 028	2 140	4 734	635	140	481	31 038			
2004												
Mar Qtr	5 334	7 724	6 732	1 883	4 725	651	95	307	27 451			
NEW OTHER RESIDENTIAL BUILDING												
2000-01	14 713	9 560	7 820	1 115	2 586	60	446	634	36 935			
2001–02	20 512	11 541	9 686	1 638	2 820	154	382	1 186	47 919			
2002-03	22 442	12 324	12 754	1 976	3 328	190	452	1 361	54 827			
2002	22 112	12 02 1	12 10 1	1010	0 020	100	102	1001	0.021			
Dec Qtr	7 197	2 724	3 664	734	769	30	140	398	15 656			
2003	1 151	2127	3 004	754	103	50	140	330	10 000			
Mar Qtr	5 035	2 461	2 525	460	1 010	13	89	283	11 875			
Jun Otr	4 471	2 974	3 104	467	686	128	106	207	12 143			
Sep Qtr	5 623	2 296	3 338	313	891	39	47	33	12 580			
Dec Otr	4 426	3 261	4 240	629	1 222	35	226	535	14 574			
2004	4 420	3 201	4 240	029	1 222	33	220	555	14 5/4			
Mar Qtr	5 376	2 393	2 994	400	790	122	114	205	12 394			
			CONV	ERSION	S, ETC							
2000-01	846	870	347	46	404	14	4	1	2 531			
2001-02	1 178	1 212	316	59	74	10	4	9	2 863			
2001-02	1 405	909	371	44	139	11	10	1	2 890			
2002-03	1 403	909	3/1	44	139	11	10	1	2 090			
	200	160	40	12	E 7		2		E00			
Dec Qtr	308	168	40	13	57	_	3	_	589			
2003	050	400		•	0.4	•	4		400			
Mar Qtr	259	182	6	3	34	2	4	_	490			
Jun Qtr	365	317	11	20	48	5	1	1	769			
Sep Qtr	277	132	64	153	8	17	2	3	656			
Dec Qtr	274	349	6	3	18	19	2	3	673			
2004 Mar Qtr	254	97	25	3	31	29	20	_	458			
man qu												
• • • • • • • •	• • • • • •	• • • • • •		AL BUI		• • • • •	• • • • •	• • • • •	• • • • • •			
0000 01	00.040	04 ===				4 40=	4.00=	4.040	444			
2000-01	33 242		22 654	6 538	13 862	1 105			114 623			
2001–02			35 592		19 136	1 916			164 407			
2002-03	48 065	45 840	39 281	10 283	20 281	2 067	987	3 140	169 945			
2002												
Dec Qtr 2003	13 854	11 396	10 342	2 740	4 581	475	272	930	44 591			
Mar Qtr	10 666	10 490	8 228	2 366	5 424	467	196	659	38 497			
Jun Otr	10 516	10 349	9 365	2 465	4 664	628	231	658	38 876			
Sep Otr									43 807			
			11 150		5 550 5 074	617	205	433				
Dec Qtr	10 816	12 373	12 275	2 772	5 974	689	368	1 019	46 285			
2004	10.004	10.044	0.754	0.007	E = 40	000	000	E40	40.004			
Mar Qtr	10 964	10 214	9 751	2 287	5 546	802	229	512	40 304			

nil or rounded to zero (including null cells)

NUMBER OF DWELLING UNIT COMPLETIONS

	PRIVATE NEW		TOTAL NEV	TOTAL NEW			TOTAL DW	TOTAL DWELLING			
	HOUSES		HOUSES		DWELLING	UNITS	UNITS				
	••••••	••••••	••••••	•••••	••••••	•••••	••••••	••••••			
Period	no.	% change	no.	% change	no.	% change	no.	% change			
		· ·		J		J		, and			
• • • • • • • •		• • • • • • • •		ORIGINA			• • • • • • • • • •	• • • • • •			
			'	ORIGINA	L						
2000-01	91 075	-16.8	92 375	-17.3	133 018	-13.6	136 907	-13.7			
2001-02	94 628	3.9	96 148	4.1	130 959	-1.5	134 637	-1.7			
2002-03	107 809	13.9	109 443	13.8	151 369	15.6	154 720	14.9			
2002											
Dec Qtr	30 807	20.7	31 231	20.6	43 383	24.6	44 292	24.0			
2003											
Mar Qtr	25 497	-17.2	25 946	-16.9	35 443	-18.3	36 251	-18.2			
Jun Qtr	25 972	1.9	26 362	1.6	37 717	6.4	38 465	6.1			
Sep Qtr	26 073	0.4	26 568	0.8	36 899	-2.2	37 796	-1.7			
Dec Qtr	28 462	9.2	29 000	9.2	41 132	11.5	42 009	11.1			
2004											
Mar Qtr	23 469	-17.5	23 823	-17.9	34 739	-15.5	35 717	-15.0			
SEASONALLY ADJUSTED											
			02/10011	.,,, ,,_							
2002											
Dec Qtr	28 201	9.9	28 582	9.8	39 735	13.4	40 554	12.9			
2003	07.000	4.0	00.400	0.5	00.055	0.0	00.000	4.0			
Mar Qtr	27 926	-1.0	28 430	-0.5	38 955	-2.0	39 806	-1.8			
Jun Qtr	25 991	-6.9 0.9	26 384 26 729	-7.2 1.3	37 563	−3.6 −0.7	38 362	–3.6 –0.4			
Sep Qtr Dec Qtr	26 238 26 002	-0.9 -0.9	26 490	-0.9	37 305 37 546	-0. <i>1</i>	38 203 38 346	-0.4 0.4			
2004	20 002	-0.9	20 490	-0.9	37 540	0.0	36 340	0.4			
Mar Qtr	25 711	-1.1	26 105	-1.5	38 288	2.0	39 280	2.4			
Mai Qu	25 111	1.1	20 103	1.0	30 200	2.0	33 200	2.7			
• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •			
				TREND							
2002											
Dec Otr	27 527	1.9	27 943	1.9	38 338	3.9	39 177	3.8			
2003											
Mar Qtr	27 370	-0.6	27 798	-0.5	38 698	0.9	39 532	0.9			
Jun Qtr	26 798	-2.1	27 258	-1.9	38 128	-1.5	38 955	-1.5			
Sep Qtr	26 128	-2.5	26 593	-2.4	37 478	-1.7	38 324	-1.6			
Dec Qtr	25 898	-0.9	26 353	-0.9	37 619	0.4	38 500	0.5			
2004											
Mar Qtr	25 821	-0.3	26 262	-0.3	38 021	1.1	38 947	1.2			

Period	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.			
• • • • • • • •												
			NE	W HOU	SES							
2000-01	23 090	28 880	16 363	6 520	14 513	1 176	597	1 235	92 375			
2001-02	21 554	28 676	22 144	6 485	14 078	1 370	678	1 163	96 148			
2002-03	23 623	34 166	24 929	7 460	15 701	1 722	559	1 283	109 443			
2002												
Dec Qtr	7 567	9 733	6 428	1 906	4 581	506	182	328	31 231			
2003												
Mar Qtr	5 623	7 470	6 635	1 570	3 721	440	105	383	25 946			
Jun Qtr	5 265	8 666	5 394	2 208	4 013	367	134	315	26 362			
Sep Qtr	5 409	7 677	6 743	1 908	3 759	397	121	553	26 568			
Dec Qtr	6 008	8 526	7 165	2 266	3 801	598	175	460	29 000			
2004 Mar Qtr	4 601	7 015	5 614	2 053	3 577	520	106	336	23 823			
•••••••••••												
NEW OTHER RESIDENTIAL BUILDING												
2000-01	18 491	9 031	8 534	1 206	2 932	188	467	742	41 591			
2001-02	13 608	8 186	8 913	919	2 926	54	352	709	35 666			
2002–03	19 506	8 896	8 780	1 476	2 575	168	459	1 151	43 011			
2002	E 444	2 543	2 432	710	067	22	220	250	12 599			
Dec Qtr 2003	5 444			710	867	33	220	350				
Mar Qtr	4 496	1 393	2 374	310	560	81	92	161	9 468			
Jun Qtr	5 565	1 970	2 515	215	625	24	94	520	11 527			
Sep Qtr	4 381	2 190	2 707	238	698	31	78	128	10 452			
Dec Qtr	4 482	3 972	2 272	325	926	80	131	309	12 496			
2004 Mar Otr	5 101	2 886	2 436	338	445	24	120	114	11 465			
iviai Qu	3 101	2 000					120	114	11 403			
CONVERSIONS ETC.												
2000-01	1 063	1 251	225	119	191	15	8	69	2 941			
2001–02	899	1 285	370	26	194	37	5	6	2 822			
2002–03 2002	862	768	439	55	128	5	7	3	2 267			
Dec Qtr	216	196	25	3	17	1	3	1	462			
2003												
Mar Qtr	346	243	218	9	17	2	2	_	837			
Jun Qtr	204	129	178	31	32	1	1	_	576			
Sep Qtr	219	505	10	4	34	_	2	1	775			
Dec Qtr	130	232	95	10	26	13	2	4	513			
2004	227	61	8	7	107	6	2	1	430			
Mar Qtr	237	61	0	,	107	O	2	_	430			
• • • • • • • •	• • • • • •	• • • • • •	TOT	AL BUII	DING	• • • • •	• • • • •	• • • • •	• • • • • •			
2000-01	42 644	39 162	25 122	7 845	17 636	1 379	1 072	2 046	136 907			
2001-02	36 062	38 147	31 427	7 429	17 198	1 462	1 035	1 878	134 637			
2002-03	43 990	43 830	34 149	8 991	18 404	1 895	1 025	2 437	154 720			
2002				- 501		_ 500						
Dec Qtr	13 227	12 472	8 885	2 619	5 464	540	405	679	44 292			
2003												
Mar Qtr	10 465	9 106	9 228	1 889	4 298	523	199	544	36 251			
Jun Qtr	11 034	10 764	8 088	2 453	4 670	392	229	835	38 465			
Sep Qtr	10 009	10 373	9 461	2 150	4 491	428	201	682	37 796			
Dec Qtr	10 620	12 730	9 532	2 601	4 754	691	308	773	42 009			
2004												
Mar Qtr	9 940	9 962	8 059	2 398	4 129	550	228	451	35 717			

nil or rounded to zero (including null cells)

		New other	New			Non-				
	New houses	residential building	residential building	Alterations & additions	Residential building	residential building	Total building			
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m			
• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •			
			COMM	IENCED						
2000-01	10 884.9	5 472.7	16 357.6	3 285.3	19 642.9	12 126.0	31 768.9			
2001–02	17 083.9	7 974.9	25 058.8	4 165.0	29 223.8	13 473.2	42 697.0			
2002–03 2002	18 584.0	10 092.6	28 676.5	4 705.0	33 381.6	15 937.6	49 319.2			
Dec Qtr 2003	4 691.5	2 835.1	7 526.7	1 163.0	8 689.7	4 734.7	13 424.4			
Mar Qtr	4 270.3	2 365.8	6 636.1	1 091.8	7 727.9	3 874.2	11 602.1			
Jun Qtr	4 505.2	2 237.1	6 742.3	1 227.1	7 969.4	3 810.9	11 780.3			
Sep Qtr	5 430.6	2 149.4	7 580.0	1 401.0	8 981.0	3 898.5	12 879.4			
Dec Qtr 2004	5 552.5	2 768.8	8 321.3	1 392.8	9 714.1	4 443.8	14 157.9			
Mar Qtr	5 112.3	2 319.1	7 431.4	1 231.5	8 662.9	4 396.0	13 058.9			
••••••										
			COMF	PLETED						
2000-01	13 258.5	5 854.8	19 113.3	3 409.0	22 522.3	13 395.3	35 917.6			
2001-02	14 274.2	5 728.3	20 002.5	3 897.3	23 899.8	12 433.1	36 332.9			
2002–03 2002	17 541.8	7 379.3	24 921.1	4 469.8	29 390.9	13 510.9	42 901.8			
Dec Qtr	5 014.0	2 111.2	7 125.2	1 179.3	8 304.5	3 965.9	12 270.4			
2003										
Mar Qtr	4 235.1	1 596.2	5 831.3	1 069.2	6 900.5	3 243.3	10 143.8			
Jun Qtr	4 309.0	2 076.6	6 385.5	1 118.5	7 504.0	3 178.1	10 682.1			
Sep Qtr	4 391.1	1 837.7	6 228.8	1 301.9	7 530.7	3 381.0	10 911.7			
Dec Qtr 2004	5 193.3	2 222.5	7 415.8	1 357.9	8 773.7	4 740.2	13 513.9			
Mar Qtr	4 156.1	2 213.0	6 369.1	1 211.8	7 580.9	3 330.1	10 911.1			
• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •			
			WORK	DONE						
2000-01	12 109.2	5 688.2	17 797.4	3 389.2	21 186.6	12 408.1	33 594.7			
2001–02	15 549.2	6 736.3	22 285.6	4 122.1	26 407.7	13 135.1	39 542.9			
2002–03 2002	18 380.5	8 844.2	27 224.6	4 761.8	31 986.4	15 097.7	47 084.2			
Dec Qtr	4 873.7	2 205.5	7 079.2	1 226.5	8 305.7	3 905.6	12 211.3			
2003	4 200 0	0.475.0	0 500 5	4 400 =	7.000.0	2 407 0	44 400 5			
Mar Qtr	4 388.2	2 175.3	6 563.5	1 122.7	7 686.2	3 497.0	11 183.2			
Jun Qtr	4 409.6	2 380.6	6 790.2	1 230.8	8 021.0	3 804.5	11 825.5			
Sep Qtr	4 833.1	2 505.7	7 338.7	1 363.7	8 702.4	4 120.8	12 823.2			
Dec Qtr 2004	5 200.8	2 636.1	7 836.8	1 474.4	9 311.2	4 453.9	13 765.1			
Mar Qtr	4 994.7	2 497.9	7 492.6	1 317.0	8 809.6	3 942.8	12 752.4			

		New other	New			Non-					
	New	residential	residential	Alterations	Residential	residential	Total				
	houses	building	building	& additions	building	building	building				
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m				
• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •				
COMMENCED											
2000-01	2 853.4	2 269.8	5 123.1	1 159.7	6 282.8	3 747.9	10 030.7				
2001-02	4 312.1	3 535.6	7 847.7	1 521.5	9 369.2	4 463.9	13 833.1				
2002-03	4 569.2	4 032.3	8 601.4	1 760.6	10 362.1	5 448.5	15 810.6				
2002											
Dec Qtr	1 200.0	1 404.7	2 604.7	422.9	3 027.6	2 111.7	5 139.3				
2003											
Mar Qtr	1 003.9	1 026.0	2 029.9	404.0	2 433.9	1 416.0	3 849.9				
Jun Qtr	1 135.0	695.8	1 830.7	469.1	2 299.9	1 041.9	3 341.8				
Sep Qtr	1 113.6	983.0	2 096.6	514.4	2 611.0	1 372.5	3 983.5				
Dec Qtr	1 311.1	895.1	2 206.1	520.9	2 727.0	1 147.2	3 874.3				
2004											
Mar Qtr	1 120.2	1 029.7	2 150.0	424.7	2 574.6	1 520.9	4 095.6				
COMPLETED											
2000-01	3 709.0	2 950.8	6 659.8	1 342.0	8 001.9	5 381.7	13 383.6				
2001-02	3 659.6	2 317.4	5 977.0	1 378.8	7 355.8	3 871.2	11 227.0				
2002-03	4 374.2	3 616.6	7 990.8	1 683.1	9 673.9	4 626.8	14 300.6				
2002											
Dec Qtr	1 391.4	943.0	2 334.4	454.2	2 788.6	1 704.2	4 492.8				
2003											
Mar Qtr	1 072.5	850.2	1 922.7	436.2	2 358.9	905.9	3 264.8				
Jun Qtr	982.6	1 127.6	2 110.3	399.2	2 509.5	881.9	3 391.4				
Sep Qtr	1 042.5	859.6	1 902.0	441.6	2 343.7	1 054.3	3 397.9				
Dec Qtr	1 268.4	819.7	2 088.0	508.1	2 596.1	1 451.7	4 047.9				
2004	ດລາ າ	1 035.9	1 069 1	485.4	2 453.5	045.2	3 398.7				
Mar Qtr	932.2	1 035.9	1 968.1	465.4	2 455.5	945.2	3 396.1				
• • • • • • • •	• • • • • • •	• • • • • • • • •	WOD	V DONE	• • • • • • • • •	• • • • • • • • • •	• • • • • • •				
			WOR	K DONE							
2000-01	3 313.4	2 470.4	5 783.8	1 228.4	7 012.2	4 177.7	11 189.9				
2001–02	3 977.5	3 000.5	6 978.0	1 499.9	8 477.9	4 305.8	12 783.7				
2002-03	4 602.3	4 078.4	8 680.6	1 833.1	10 513.8	5 081.1	15 594.8				
2002											
Dec Qtr	1 288.7	1 028.7	2 317.4	471.3	2 788.7	1 344.2	4 132.9				
2003											
Mar Qtr	1 062.7	993.1	2 055.8	447.3	2 503.0	1 198.1	3 701.2				
Jun Qtr	1 083.2	1 099.0	2 182.2	466.7	2 649.0	1 351.0	4 000.0				
Sep Qtr	1 125.4	1 097.9	2 223.3	506.6	2 729.8	1 420.7	4 150.5				
Dec Qtr	1 211.9	1 138.2	2 350.1	580.2	2 930.3	1 480.6	4 410.9				
2004	1 1 1 1 1 C	1 004 4	0.000.7	407.0	2 726 2	1 217 0	4.052.2				
Mar Qtr	1 144.6	1 094.1	2 238.7	497.6	2 736.3	1 317.0	4 053.3				

		New other	New			Non-	
	New	residential	residential	Alterations	Residential	residential	Total
	houses	building	building	& additions	building	building	building
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •
			COM	MENCED			
2000-01	3 623.7	1 718.3	5 342.0	1 132.9	6 474.9	3 755.6	10 230.5
2001–02	5 457.3	2 114.9	7 572.2	1 486.9	9 059.1	4 192.1	13 251.2
2002–03	5 678.4	2 637.7	8 316.1	1 450.2	9 766.3	4 735.6	14 501.8
2002							
Dec Qtr	1 474.0	579.8	2 053.7	380.9	2 434.6	1 131.7	3 566.3
2003							
Mar Qtr	1 345.7	593.7	1 939.4	347.1	2 286.5	1 290.5	3 577.0
Jun Qtr	1 268.4	661.3	1 929.7	384.0	2 313.6	1 350.5	3 664.2
Sep Qtr	1 717.4	396.8	2 114.2	446.2	2 560.4	1 069.7	3 630.1
Dec Qtr	1 590.3	679.6	2 269.8	421.7	2 691.6	1 271.7	3 963.3
2004 Mar Qtr	1 497.9	462.2	1 960.0	397.7	2 357.7	1 412.0	3 769.7
	•	•		IPLETED	• • • • • • • • •		• • • • • • • • •
2000-01	4 232.0	1 282.2	5 514.2	1 126.9	6 641.1	3 475.0	10 116.1
2001-02	4 423.6	1 500.4	5 924.0	1 382.6	7 306.6	3 512.0	10 818.6
2002–03 2002	5 688.0	1 608.3	7 296.4	1 421.5	8 717.9	3 924.4	12 642.3
Dec Qtr	1 556.2	448.4	2 004.6	358.7	2 363.3	886.6	3 249.9
2003							
Mar Qtr	1 318.5	220.5	1 539.0	323.9	1 862.9	1 090.6	2 953.5
Jun Qtr	1 474.0	339.6	1 813.6	346.3	2 159.9	1 019.5	3 179.4
Sep Qtr	1 267.7	367.7	1 635.5	466.1	2 101.6	1 079.3	3 180.9
Dec Qtr	1 567.7	789.8	2 357.5	398.4	2 755.9	1 615.9	4 371.8
2004 Mar Qtr	1 216.9	589.0	1 805.9	336.4	2 142.3	1 110.2	3 252.5
	• • • • • •						
			WOR	K DONE			
2000-01	3 926.2	1 520.5	5 446.7	1 199.0	6 645.7	3 543.7	10 189.4
2001-02	4 899.8	1 797.7	6 697.5	1 444.2	8 141.8	3 921.1	12 062.9
2002–03 2002	5 773.0	2 117.8	7 890.8	1 459.5	9 350.3	4 699.8	14 050.0
Dec Qtr	1 502.8	502.2	2 005.0	366.2	2 371.1	1 176.9	3 548.0
2003	_ 002.0	552.2	2 000.0	555.2	20.11	11.00	2 2 .510
Mar Qtr	1 395.5	525.3	1 920.8	344.0	2 264.8	1 042.5	3 307.3
Jun Qtr	1 338.3	583.8	1 922.1	378.5	2 300.6	1 155.8	3 456.4
Sep Qtr	1 456.5	629.3	2 085.8	435.4	2 521.2	1 172.9	3 694.1
Dec Qtr	1 523.2	600.7	2 123.9	421.5	2 545.4	1 305.6	3 851.1
2004							
Mar Qtr	1 496.0	540.6	2 036.6	413.1	2 449.6	1 159.0	3 608.6

	Now	New other	New	Altorations	Pasidontial	Non-	Total			
	New houses	residential building	residential building	Alterations & additions	Residential building	residential building	Total building			
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m			
• • • • • • •	• • • • • • •	• • • • • • • •	COM	MENCED	• • • • • • • • •	• • • • • • • • •	• • • • • • • •			
			COM	MENCED						
2000-01	1 988.9	853.2	2 842.1	443.0	3 285.2	2 251.0	5 536.2			
2001–02	3 652.3	1 461.3	5 113.6	534.4	5 648.0	2 600.2	8 248.2			
2002–03 2002	4 151.0	2 319.8	6 470.8	765.2	7 235.9	2 560.1	9 796.1			
Dec Qtr	1 027.3	538.4	1 565.7	160.4	1 726.0	803.9	2 529.9			
2003										
Mar Qtr	888.3	457.1	1 345.4	168.1	1 513.6	492.2	2 005.8			
Jun Qtr	1 070.7	647.4	1 718.0	180.4	1 898.5	668.2	2 566.7			
Sep Qtr	1 409.1	566.6	1 975.8	213.1	2 188.9	677.0	2 865.9			
Dec Qtr	1 391.0	788.6	2 179.6	245.2	2 424.8	1 053.7	3 478.5			
2004 Mar Qtr	1 285.9	550.2	1 836.0	207.7	2 043.7	767.0	2 810.7			
COMPLETED										
2000–01	2 276.6	923.8	3 200.4	401.8	3 602.2	2 299.3	5 901.6			
2001–02	3 091.0	1 175.8	4 266.8	530.5	4 797.3	2 703.7	7 501.1			
2002–03 2002	3 774.7	1 302.3	5 077.0	682.4	5 759.4	2 580.4	8 339.8			
Dec Qtr	1 012.4	348.0	1 360.4	176.5	1 536.8	762.7	2 299.5			
2003		000 =		4=4.0	4 = 00 0	00= 4				
Mar Qtr	975.4	386.7	1 362.1	171.8	1 533.9	625.4	2 159.3			
Jun Qtr	848.5	388.1	1 236.5	184.9	1 421.4	638.5	2 059.9			
Sep Qtr	1 096.7	438.1	1 534.8	187.8	1 722.5	687.5	2 410.0			
Dec Qtr 2004	1 236.7	344.9	1 581.6	242.1	1 823.7	645.9	2 469.6			
Mar Qtr	1 039.1	439.6	1 478.7	196.5	1 675.2	607.6	2 282.9			
• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •			
			WOR	K DONE						
2000–01	2 119.0	1 000.8	3 119.8	425.9	3 545.6	2 419.0	5 964.7			
2001–02	3 359.9	1 160.4	4 520.3	535.3	5 055.6	2 453.1	7 508.7			
2002–03 2002	3 980.4	1 711.5	5 691.8	734.2	6 426.0	2 455.5	8 881.5			
Dec Qtr 2003	1 053.9	428.4	1 482.3	195.3	1 677.6	652.9	2 330.5			
Mar Qtr	953.5	423.6	1 377.2	159.1	1 536.2	556.5	2 092.8			
Jun Qtr	950.8	465.4	1 416.2	189.5	1 605.8	586.6	2 192.4			
Sep Qtr	1 157.3	515.2	1 672.6	206.8	1 879.4	721.7	2 601.0			
Dec Qtr 2004	1 347.3	630.0	1 977.2	252.0	2 229.3	835.4	3 064.6			
Mar Qtr	1 206.8	582.1	1 788.9	193.7	1 982.6	716.0	2 698.6			

		New other	New	A11	D	Non-					
	New houses	residential building	residential building	Alterations & additions	Residential building	residential building	Total building				
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m				
• • • • • • •	• • • • • • •	• • • • • • • •	0014	MENOED	• • • • • • • • •	• • • • • • • • •	• • • • • • •				
			COM	MENCED							
2000-01	619.3	158.0	777.3	161.1	938.4	729.5	1 667.9				
2001–02	998.5	232.0	1 230.6	196.1	1 426.7	758.4	2 185.1				
2002–03 2002	1 115.8	325.6	1 441.4	251.9	1 693.3	933.3	2 626.6				
Dec Qtr	264.6	136.5	401.1	75.0	476.1	266.7	742.7				
2003											
Mar Qtr	257.4	63.6	320.9	57.6	378.6	188.0	566.6				
Jun Qtr	282.1	83.7	365.9	63.7	429.5	229.9	659.4				
Sep Qtr	286.9	49.2	336.1	97.2	433.3	266.2	699.5				
Dec Qtr 2004	314.4	78.7	393.1	72.7	465.9	519.9	985.8				
Mar Qtr	285.1	51.9	337.0	64.2	401.2	162.8	564.0				
• • • • • • •											
			СОМ	PLETED							
2000-01	763.6	185.5	949.0	154.4	1 103.4	591.5	1 694.9				
2001–02	766.9	137.4	904.3	180.5	1 084.8	718.7	1 803.6				
2002–03 2002	969.6	212.6	1 182.3	227.6	1 409.8	735.3	2 145.2				
Dec Qtr	247.2	115.4	362.6	62.1	424.7	161.6	586.3				
2003											
Mar Qtr	204.6	31.4	236.1	55.3	291.4	194.8	486.2				
Jun Qtr	298.4	32.9	331.4	64.7	396.1	213.9	610.0				
Sep Qtr	259.8	35.0	294.8	60.2	354.9	163.9	518.9				
Dec Qtr 2004	326.0	44.4	370.4	75.1	445.6	252.1	697.7				
Mar Qtr	286.1	51.3	337.4	60.4	397.8	169.6	567.5				
• • • • • • •		• • • • • • • •			• • • • • • • • •	• • • • • • • • •	• • • • • • • •				
				K DONE							
2000-01	686.0	158.0	844.0	161.8	1 005.8	623.9	1 629.7				
2001–02	870.0	192.7	1 062.7	193.2	1 256.0	776.7	2 032.7				
2002–03 2002	1 080.9	222.7	1 303.6	246.5	1 550.1	886.4	2 436.5				
Dec Qtr	264.4	64.3	328.6	67.7	396.3	211.5	607.8				
2003											
Mar Qtr	269.4	44.5	313.9	59.1	373.0	205.0	578.0				
Jun Qtr	279.3	54.6	334.0	63.8	397.7	245.6	643.3				
Sep Qtr	286.1	73.5	359.6	81.5	441.1	230.4	671.5				
Dec Qtr 2004	306.9	78.3	385.2	83.2	468.3	273.2	741.5				
Mar Qtr	293.1	88.1	381.2	75.1	456.3	261.7	718.0				

	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											
2000-01	1 432.9	332.4	1 765.3	275.2	2 040.5	1 133.7	3 174.2				
2001-02	2 164.6	375.2	2 539.8	264.1	2 803.9	886.6	3 690.5				
2002–03 2002	2 416.0	457.0	2 873.1	291.2	3 164.2	1 555.8	4 720.0				
Dec Qtr 2003	548.7	98.1	646.9	74.8	721.6	235.4	957.0				
Mar Qtr	632.8	162.4	795.2	76.5	871.8	298.0	1 169.8				
Jun Qtr	576.3	78.3	654.6	74.5	729.1	357.3	1 086.4				
Sep Qtr	706.6	121.7	828.3	71.1	899.4	355.7	1 255.0				
Dec Qtr 2004	720.8	170.0	890.8	72.8	963.6	291.4	1 255.0				
Mar Qtr	736.7	158.5	895.2	81.0	976.2	345.9	1 322.1				
COMPLETED											
2000-01	1 863.8	339.2	2 203.1	251.1	2 454.2	1 121.3	3 575.5				
2001–02	1 876.4	458.0	2 334.4	265.8	2 600.2	1 005.4	3 605.6				
2002–03 2002	2 190.0	368.5	2 558.5	278.9	2 837.4	1 019.7	3 857.1				
Dec Qtr 2003	649.3	161.7	811.0	74.0	885.0	287.8	1 172.8				
Mar Otr	526.2	65.3	591.5	47.3	638.8	284.5	923.3				
Jun Qtr	570.5	80.8	651.2	74.9	726.1	241.7	967.8				
Sep Qtr	548.8	97.2	646.1	101.5	747.6	244.3	991.9				
Dec Qtr 2004	578.7	139.1	717.8	73.2	790.9	539.3	1 330.2				
Mar Qtr	514.2	55.5	569.8	78.9	648.6	338.9	987.5				
• • • • • • •	• • • • • • •	• • • • • • • •	WOD	K DONE	• • • • • • • •	• • • • • • • • •	• • • • • • •				
			WOR	IN DONE							
2000-01	1 681.9	398.5	2 080.4	247.3	2 327.7	1 064.0	3 391.7				
2001–02	1 964.9	395.4	2 360.2	283.7	2 644.0	1 042.1	3 686.1				
2002–03 2002	2 321.3	410.4	2 731.7	304.5	3 036.2	1 298.8	4 335.0				
Dec Qtr 2003	605.7	98.5	704.3	76.7	780.9	337.8	1 118.7				
Mar Otr	554.0	116.3	670.3	74.2	744.5	323.0	1 067.5				
Jun Otr	589.6	99.1	688.7	81.5	770.2	300.4	1 070.6				
Sep Qtr	618.9	122.0	740.9	77.6	818.5	394.2	1 212.7				
Dec Qtr 2004	600.3	109.8	710.1	75.6	785.7	366.8	1 152.5				
Mar Qtr	666.1	128.3	794.5	79.3	873.7	319.3	1 193.0				

	New	New other residential		Alterations		Non- residential	Total
	houses	building	building	& additions	building	building	building
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • •	• • • • • • • •			• • • • • • • •	• • • • • • • •	• • • • • • • •
			СОМ	MENCED			
2000-01	119.1	6.5	125.6	43.5	169.1	154.5	323.6
2001-02	206.8	14.4	221.3	55.6	276.9	170.8	447.7
2002-03	239.6	23.1	262.7	64.5	327.1	193.0	520.1
2002							
Dec Qtr	55.4	3.0	58.3	15.5	73.9	34.5	108.4
2003							
Mar Qtr	56.0	1.3	57.3	14.5	71.9	46.5	118.4
Jun Qtr	68.9	16.7	85.6	19.8	105.4	67.9	173.3
Sep Qtr	84.4	18.0	102.4	22.1	124.5	58.4	182.9
Dec Qtr	93.6	4.2	97.8	24.1	121.9	44.1	166.0
2004							
Mar Qtr	98.7	11.0	109.7	24.0	133.7	47.8	181.5
			CON	IPLETED			
2000-01	138.1	20.2	158.3	43.0	201.3	144.6	345.9
2001-02	163.3	9.7	173.0	64.7	237.7	132.0	369.7
2002-03	219.2	17.8	237.0	60.6	297.5	214.4	511.9
2002							
Dec Qtr	63.4	6.4	69.8	20.0	89.8	67.6	157.4
2003							
Mar Qtr	56.2	5.6	61.8	12.7	74.4	59.3	133.7
Jun Qtr	47.4	2.6	50.0	14.5	64.5	44.9	109.4
Sep Qtr	57.0	2.9	60.0	15.4	75.3	52.2	127.6
Dec Qtr	81.0	6.2	87.2	21.9	109.1	60.9	169.9
2004							
Mar Qtr	76.5	3.5	80.0	20.2	100.2	32.5	132.7
				RK DONE			
2000-01	127.4	11.5	138.9	49.0	187.9	152.3	340.2
2001-02	183.0	12.7	195.7	64.3	260.0	169.2	429.2
2002-03	242.5	12.8	255.3	63.5	318.8	185.4	504.2
2002							
Dec Qtr	63.0	3.0	66.0	17.9	84.0	49.2	133.2
2003							
Mar Qtr	59.8	2.5	62.3	13.5	75.8	40.2	116.0
Jun Qtr	61.8	3.6	65.4	17.0	82.4	45.8	128.2
Sep Qtr	70.4	9.5	79.8	20.7	100.6	56.5	157.1
Dec Qtr	88.8	9.0	97.8	23.6	121.4	63.8	185.1
2004							
Mar Qtr	92.9	13.9	106.8	25.5	132.3	45.8	178.0

	New	New other residential	New residential	Alterations	Residential	Non- residential	Total
	houses	building	building	& additions	building	building	building
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • •	• • • • • •	• • • • • • • • •			• • • • • • • • •	• • • • • • • • •	• • • • • • •
			COM	MENCED			
2000-01	90.0	54.1	144.1	23.1	167.2	195.4	362.6
2001–02	102.2	61.1	163.4	22.6	185.9	142.5	328.4
2002–03	100.5	71.8	172.2	30.7	202.9	136.9	339.8
2002							
Dec Qtr	23.9	20.4	44.2	9.6	53.8	48.0	101.8
2003	04.0	445	25.0	F 7	44.4	44 5	50.0
Mar Qtr	21.2	14.5	35.8	5.7	41.4	11.5	52.9
Jun Qtr	26.0	19.2	45.3	8.1	53.4	30.9	84.3
Sep Qtr Dec Qtr	32.7 29.2	9.5 41.5	42.2 70.8	7.1 8.9	49.3 79.7	43.1 30.9	92.4 110.6
2004	29.2	41.5	70.8	6.9	19.1	30.9	110.0
Mar Qtr	21.5	26.0	47.5	9.1	56.7	50.0	106.7
• • • • • • • •							
			COM	IPLETED			
2000-01	89.8	62.8	152.5	26.2	178.8	130.6	309.4
2001–02	106.7	39.8	146.5	21.2	167.7	169.7	337.4
2002–03 2002	100.7	78.1	178.8	32.0	210.8	131.2	342.0
Dec Qtr	33.4	41.6	75.0	6.3	81.3	25.2	106.5
2003							
Mar Qtr	18.5	13.4	31.9	4.7	36.5	18.4	55.0
Jun Qtr	27.7	16.8	44.4	13.9	58.3	43.5	101.7
Sep Qtr	23.9	14.6	38.5	6.1	44.6	26.3	70.9
Dec Qtr	36.8	25.0	61.7	7.6	69.3	91.5	160.7
2004 Mar Qtr	23.3	21.0	44.4	7.8	52.2	47.2	99.4
• • • • • • •							
			WOR	K DONE			
2000-01	85.4	56.2	141.7	23.6	165.3	145.9	311.1
2001–02	104.3	49.7	154.1	22.7	176.7	181.4	358.1
2002–03 2002	102.4	76.8	179.2	31.2	210.4	155.9	366.3
Dec Qtr 2003	26.3	26.3	52.6	8.0	60.6	47.8	108.4
Mar Qtr	20.9	14.7	35.6	7.2	42.8	30.0	72.8
Jun Qtr	28.3	17.2	45.5	9.3	54.7	38.1	92.9
Sep Qtr	27.9	18.7	46.6	7.2	53.8	45.9	99.7
Dec Qtr 2004	31.8	24.0	55.8	8.2	64.0	46.1	110.1
Mar Qtr	21.3	15.7	36.9	8.4	45.3	45.1	90.5

		New other	New			Non-	
	New houses	residential building	residential building	Alterations & additions	Residential building	residential building	Total building
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • •	• • • • • • • •		MENCED	• • • • • • • • •	• • • • • • • • •	• • • • • • •
			COM	MENCED			
2000-01	157.5	80.4	238.0	46.8	284.8	158.5	443.2
2001–02	190.0	180.3	370.3	83.8	454.1	258.7	712.8
2002–03 2002	313.5	225.3	538.9	90.9	629.8	374.4	1 004.2
Dec Qtr	97.7	54.3	152.1	23.9	176.0	102.9	278.9
2003							
Mar Qtr	64.9	47.2	112.2	18.1	130.2	131.4	261.7
Jun Qtr	77.9	34.7	112.6	27.4	140.0	64.2	204.2
Sep Qtr	79.8	4.7	84.5	29.7	114.2	55.8	170.0
Dec Qtr	102.1	111.1	213.2	26.4	239.6	84.8	324.4
2004							
Mar Qtr	66.4	29.6	96.0	23.1	119.1	89.5	208.6
• • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
			COM	PLETED			
2000-01	185.5	90.4	275.9	63.6	339.5	251.2	590.7
2001–02	186.7	89.9	276.5	73.2	349.7	320.3	670.0
2002–03 2002	225.3	175.1	400.4	83.7	484.1	278.7	762.8
Dec Qtr	60.7	46.8	107.4	27.6	135.0	70.1	205.1
2003							
Mar Qtr	63.1	23.2	86.3	17.4	103.7	64.4	168.0
Jun Qtr	59.8	88.2	148.0	20.2	168.2	94.3	262.5
Sep Qtr	94.7	22.6	117.3	23.2	140.5	73.1	213.6
Dec Qtr 2004	98.1	53.5	151.5	31.6	183.1	82.9	266.0
Mar Qtr	67.8	17.0	84.8	26.3	111.0	78.8	189.9
			• • • • • • • •	• • • • • • •			• • • • • • •
			WOR	K DONE			
2000-01	169.8	72.3	242.1	54.3	296.4	281.5	578.0
2001-02	189.8	127.2	317.0	78.8	395.8	285.7	681.5
2002–03 2002	277.7	213.9	491.7	89.2	580.8	334.9	915.8
Dec Otr	68.8	54.2	123.0	23.4	146.4	85.4	231.8
2003	00.0	54.2	120.0	20.4	140.4	05.4	231.0
Mar Qtr	72.4	55.2	127.6	18.4	146.0	101.8	247.8
Jun Qtr	78.2	57.9	136.1	24.6	160.7	81.1	241.8
Sep Qtr	90.5	39.6	130.1	28.0	158.1	78.4	236.5
Dec Qtr 2004	90.7	46.0	136.7	30.1	166.8	82.4	249.1
Mar Qtr	74.0	35.1	109.1	24.5	133.5	78.8	212.4

VALUE OF BUILDING WORK UNDER CONSTRUCTION & WORK YET TO BE DONE, States and

territories: Original

		New other	New			Non-	
	New	residential	residential	Alterations	Residential	residential	Total
	houses	building	building	& additions	building	building	building
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •		• • • • • • • •					
		WORK	UNDER C	CONSTRUC	TION		
Dec Qtr 2003							
NSW	3 001.9	5 373.3	8 375.2	1 402.9	9 778.1	6 666.7	16 444.8
Vic.	3 748.7	4 055.3	7 804.0	946.8	8 750.8	5 417.8	14 168.6
Old	2 048.0	2 770.4	4 818.5	300.8	5 119.3	2 625.2	7 744.4
SA	720.8	404.8	1 125.6	179.5	1 305.1	1 340.3	2 645.4
WA	1 652.2	524.5	2 176.7	146.6	2 323.3	1 119.3	3 442.6
Tas.	217.8	34.3	252.0	48.0	300.0	112.3	412.3
NT	43.0	55.9	98.9	13.4	112.4	100.8	213.2
ACT	162.5	255.7	418.2	46.4	464.7	318.8	783.5
Aust.	11 595.0	13 474.2	25 069.2	3 084.5	28 153.7	17 701.2	45 854.8
Mar Qtr 2004							
NSW	3 268.5	5 467.2	8 735.7	1 409.7	10 145.4	7 296.7	17 442.1
Vic.	4 037.6	3 918.5	7 956.0	1 033.3	8 989.4	5 826.2	14 815.6
Qld	2 301.2	2 925.3	5 226.4	314.9	5 541.4	2 801.9	8 343.3
SA	731.6	415.4	1 147.0	189.6	1 336.5	1 325.9	2 662.5
WA	1 866.1	629.1	2 495.2	150.5	2 645.7	1 145.7	3 791.4
Tas.	243.2	40.8	284.0	53.0	337.0	132.1	469.1
NT	41.4	46.9	88.3	15.1	103.4	105.1	208.6
ACT	163.3	273.2	436.5	44.2	480.6	337.7	818.4
Aust.	12 652.8	13 716.4	26 369.2	3 210.2	29 579.4	18 971.5	48 551.0
		WC	RK YET T	O BE DON	ΙE		
Dec Qtr 2003							
NSW	1 532.9	2 435.6	3 968.5	606.9	4 575.4	2 963.0	7 538.4
Vic.	1 911.8	2 235.5	4 147.3	441.9	4 589.2	2 785.8	7 375.0
Qld	1 028.6	1 565.8	2 594.4	117.8	2 712.2	1 275.3	3 987.5
SA	354.9	211.5	566.4	78.7	645.1	770.1	1 415.2
WA	920.7	305.4	1 226.1	62.7	1 288.8	442.9	1 731.7
Tas.	108.4	20.9	129.3	21.9	151.3	48.6	199.9
NT	19.5	33.4	52.9	6.3	59.2	28.9	88.1
ACT	81.4	141.5	222.9	18.8	241.7	147.5	389.2
Aust.	5 958.3	6 949.6	12 907.9	1 355.0	14 262.9	8 462.1	22 725.0
Mar Qtr 2004							
NSW	1 587.5	2 473.2	4 060.7	602.7	4 663.4	3 229.0	7 892.5
Vic.	1 923.5	2 147.4	4 070.9	454.0	4 524.9	3 145.2	7 670.1
Qld	1 116.9	1 578.1	2 695.0	133.8	2 828.8	1 343.8	4 172.7
SA	358.7	185.3	544.0	74.0	617.9	664.1	1 282.1
WA	983.5	337.5	1 320.9	66.0	1 387.0	490.1	1 877.0
Tas.	117.5	17.2	134.6	21.7	156.4	55.3	211.6
NT	19.8	30.0	49.8	7.5	57.3	35.2	92.5
ACT	19.8 76.0	141.0	49.8 217.0	18.4	235.4	35.2 166.5	92.5 401.9
AUI Aust.	6 183.3	6 909.6	13 092.9	1 378.2	235.4 14 471.1	9 129.2	23 600.3
Aust.	0 183.3	0 909.0	13 092.9	13/8.2	14 4/1.1	9 129.2	∠3 000.3



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Type of building	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	DEOEM			• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • •
		DECEM	SER QII	7 2003					
Commercial									
Retail/wholesale trade	382.3	248.3	168.6	68.5	84.9	9.8	8.2	3.8	974.5
Transport	28.0	12.0	19.5	^ 8.2	^ 0.5	_	2.2	1.6	72.0
Offices	234.3	361.3	127.5	24.2	72.5	4.9	11.2	26.4	862.3
Other commercial n.e.c.	*5.2	^ 10.7	*9.5	2.8	3.2		_		^ 31.5
Total commercial	649.8	632.4	325.1	103.7	161.2	14.7	21.6	31.8	1 940.3
Industrial									
Factories	^ 110.4	^51.1	42.0	20.6	29.0	9.8	_	1.2	264.1
Warehouses	124.9	97.5	80.3	31.3	^ 19.3	2.9	7.1	3.9	367.2
Agricultural/aquacultural	*3.5	*6.8	**2.6	*2.1	9.9	0.3	2.7	_	^ 27.8
Other industrial n.e.c.	^ 26.7	^9.1	^ 11.3	*1.6	^ 2.6	0.1	0.6	_	52.0
Total industrial	265.4	164.5	136.2	55.6	60.9	13.0	10.5	5.0	711.1
Other non-residential	4545	404 =	404 =		4	40.0			
Educational	154.5	181.7	131.7	32.3	57.4	13.0	3.0	28.7	602.4
Religious	^ 12.5	^ 9.2	^ 4.9	3.5	^ 0.5	0.2	_	_	30.8
Aged care facilities	77.9	59.7	35.8	21.7	18.5	7.4	0.3	1.0	222.3
Health	69.6	93.5	26.6	17.5	18.5	2.5	1.9	1.0	231.3
Entertainment and recreation	99.1	^ 105.2	55.7	7.5	23.3	^ 1.7	0.8	13.8	307.2
Accommodation	89.9	32.9	65.8	15.9	17.9	10.0	2.7	_	235.2
Other non-residential n.e.c.	^ 61.7	26.4	53.5	15.5	^8.7	1.1	5.3	1.0	173.2
Total other non-residential	565.4	508.8	374.1	113.9	144.8	36.0	14.1	45.5	1 802.4
Total non-residential	1 480.6	1 305.6	835.4	273.2	366.8	63.8	46.1	82.4	4 453.9
Total non-residential	1 480.6	• • • • • •		• • • • • •	366.8	63.8	46.1	82.4	4 453.9
Total non-residential	1 480.6	• • • • • •	835.4 H QTR	• • • • • •	366.8	63.8	46.1	82.4	4 453.9
Total non-residential Commercial	1 480.6	• • • • • •		• • • • • •	366.8	63.8	46.1	82.4	4 453.9
•••••	1 480.6 265.8	• • • • • •		• • • • • •	48.3	63.8 ^ 4.2	46.1 5.9	82.4 ^3.9	4 453.9 691.6
Commercial	• • • • • • •	MARC	H QTR	2004	• • • • • •	• • • • •		• • • • •	• • • • • •
Commercial Retail/wholesale trade	265.8	MARC 166.7	H QTR	2004	48.3	^4.2	5.9	^3.9	691.6
Commercial Retail/wholesale trade Transport	265.8 17.0	MARC 166.7 *9.1	H QTR 137.7 ^15.1	2004 59.1 11.4	48.3 *0.8	^ 4.2 0.2	5.9 5.1	^3.9 6.7	691.6 65.4
Commercial Retail/wholesale trade Transport Offices	265.8 17.0 300.6	MARC 166.7 *9.1 357.8	137.7 ^ 15.1 107.5	59.1 11.4 20.0	48.3 *0.8 65.4	^4.2 0.2 ^5.1	5.9 5.1 8.0	^3.9 6.7 35.9	691.6 65.4 900.4
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	265.8 17.0 300.6 *9.2	MARC 166.7 *9.1 357.8 *3.8	137.7 ^15.1 107.5 *7.1	59.1 11.4 20.0 ^4.5	48.3 *0.8 65.4 9.0	^ 4.2 0.2 ^ 5.1 0.4	5.9 5.1 8.0	^ 3.9 6.7 35.9 0.7	691.6 65.4 900.4 ^ 34.7
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	265.8 17.0 300.6 *9.2 592.6	MARC 166.7 *9.1 357.8 *3.8 537.4	137.7 ^15.1 107.5 *7.1 267.5	59.1 11.4 20.0 ^ 4.5 95.0	48.3 *0.8 65.4 9.0 123.5	^ 4.2 0.2 ^ 5.1 0.4 9.9	5.9 5.1 8.0 — 18.9	^ 3.9 6.7 35.9 0.7 47.2	691.6 65.4 900.4 ^34.7 1 692.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories	265.8 17.0 300.6 *9.2 592.6	MARC 166.7 *9.1 357.8 *3.8 537.4	137.7 ^15.1 107.5 *7.1 267.5	59.1 11.4 20.0 ^ 4.5 95.0	48.3 *0.8 65.4 9.0 123.5	^ 4.2 0.2 ^ 5.1 0.4 9.9	5.9 5.1 8.0 — 18.9	^3.9 6.7 35.9 0.7 47.2	691.6 65.4 900.4 ^34.7 1 692.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses	265.8 17.0 300.6 *9.2 592.6	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6	137.7 ^15.1 107.5 *7.1 267.5	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3	^ 4.2 0.2 ^ 5.1 0.4 9.9	5.9 5.1 8.0 — 18.9	^ 3.9 6.7 35.9 0.7 47.2	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6	5.9 5.1 8.0 — 18.9 — 9.2 0.3	^3.9 6.7 35.9 0.7 47.2	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses	265.8 17.0 300.6 *9.2 592.6	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6	137.7 ^15.1 107.5 *7.1 267.5	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3	^ 4.2 0.2 ^ 5.1 0.4 9.9	5.9 5.1 8.0 — 18.9	^3.9 6.7 35.9 0.7 47.2	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8	^3.9 6.7 35.9 0.7 47.2	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 — 0.1 2.4	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 — 0.1 2.4	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9	59.1 11.4 20.0 ^ 4.5 95.0 15.0 35.0 *3.8 *3.2 57.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 — 0.1 2.4	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 9.1 *0.6 8.0	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 — 0.1 2.4 21.1 —	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7 144.3 *10.4 69.9 62.8	166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2 70.5	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0 35.8 2.6 26.8 ^14.0	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7 16.5	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 9.1 *0.6 8.0 0.7	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3 — 10.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 - 0.1 2.4 21.1 - ^1.6	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7 198.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7 144.3 *10.4 69.9 62.8 89.3	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2 70.5 96.4	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9 109.2 6.0 27.2 29.7 60.3	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0 35.8 2.6 26.8 ^14.0 8.3	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7 16.5 16.3	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 *0.6 8.0 0.7 2.0	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3 — 10.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 - 0.1 2.4 21.1 - ^1.6 6.1	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7 198.3 279.9
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7 144.3 *10.4 69.9 62.8 89.3 94.9	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2 70.5 96.4 ^16.2	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9 109.2 6.0 27.2 29.7 60.3 33.9	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0 35.8 2.6 26.8 ^14.0 8.3 8.8	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7 16.5 16.3 16.5	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 *0.6 8.0 0.7 2.0 4.8	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3 — 1.1 4.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 - 0.1 2.4 21.1 - ^1.6 6.1 0.1	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7 198.3 279.9 179.4
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation Other non-residential n.e.c.	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7 144.3 *10.4 69.9 62.8 89.3 94.9 50.1	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2 70.5 96.4 ^16.2 50.5	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9 109.2 6.0 27.2 29.7 60.3 33.9 47.3	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0 35.8 2.6 26.8 ^14.0 8.3 8.8 13.4	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7 16.5 16.3 16.5 15.1	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 *0.6 8.0 0.7 2.0 4.8 1.2	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3 — 2.5 1.1 4.3 4.6	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 - 0.1 2.4 21.1 - ^1.6 6.1 0.1 **0.3	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7 198.3 279.9 179.4 182.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7 144.3 *10.4 69.9 62.8 89.3 94.9	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2 70.5 96.4 ^16.2	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9 109.2 6.0 27.2 29.7 60.3 33.9	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0 35.8 2.6 26.8 ^14.0 8.3 8.8	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7 16.5 16.3 16.5	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 *0.6 8.0 0.7 2.0 4.8	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3 — 1.1 4.3	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 - 0.1 2.4 21.1 - ^1.6 6.1 0.1	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7 198.3 279.9 179.4
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation Other non-residential n.e.c.	265.8 17.0 300.6 *9.2 592.6 73.3 94.7 *6.7 ^28.0 202.7 144.3 *10.4 69.9 62.8 89.3 94.9 50.1	MARC 166.7 *9.1 357.8 *3.8 537.4 ^65.7 ^85.6 **7.2 ^4.2 162.7 160.3 ^9.7 55.2 70.5 96.4 ^16.2 50.5	137.7 ^15.1 107.5 *7.1 267.5 71.6 48.4 **4.3 *10.6 134.9 109.2 6.0 27.2 29.7 60.3 33.9 47.3	59.1 11.4 20.0 ^4.5 95.0 15.0 35.0 *3.8 *3.2 57.0 35.8 2.6 26.8 ^14.0 8.3 8.8 13.4	48.3 *0.8 65.4 9.0 123.5 ^19.2 27.3 ^6.7 **0.4 53.6 54.8 **0.3 22.7 16.5 16.3 16.5 15.1	^ 4.2 0.2 ^ 5.1 0.4 9.9 ^ 3.4 4.3 1.6 0.1 9.4 *0.6 8.0 0.7 2.0 4.8 1.2	5.9 5.1 8.0 — 18.9 — 9.2 0.3 0.8 10.3 — 2.5 1.1 4.3 4.6	^3.9 6.7 35.9 0.7 47.2 0.7 1.7 - 0.1 2.4 21.1 - ^1.6 6.1 0.1 **0.3	691.6 65.4 900.4 ^34.7 1 692.1 248.9 306.1 ^30.6 47.5 633.1 537.9 ^29.7 209.7 198.3 279.9 179.4 182.6

should be used with caution

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 — nil or rounded to zero (including null cells)



VALUE OF NON-RESIDENTIAL BUILDING WORK COMMENCED, States and territories: Original

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Type of building	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •		• • • • •	• • • • •	• • • • •	• • • • • •
		DECEMI	BER QTE	2003					
Commercial									
Retail/wholesale trade	^ 135.0	204.8	252.0	102.3	71.7	^ 4.7	5.6	^ 1.7	777.7
Transport	0.3	2.6	3.3	219.3	_	_	4.3		229.8
Offices Other commercial n.e.c.	188.2 *7.6	400.9 **7.0	257.6 *10.0	21.2 ^ 2.4	83.8	^ 1.5 —	5.6 —	57.5 —	1 016.2 ^ 27.0
Total commercial	331.0	615.3	522.8	345.3	 155.5	^ 6.2	 15.5	59.2	2 050.7
Industrial									
Factories	^ 81.5	^37.7	47.7	31.5	^ 15.3	8.6	_	0.4	222.6
Warehouses	157.6	^80.3	^ 36.4	35.7	^ 22.0	3.8	10.0	0.9	346.6
Agricultural/aquacultural	**1.7	*7.8	**0.5	*1.9	*1.5	1.5	0.1	_	^ 14.9
Other industrial n.e.c.	30.1	^ 11.1	^ 11.3	**2.1	*1.2	0.1	0.6	_	56.5
Total industrial	270.9	136.9	95.9	71.2	40.0	13.9	10.7	1.3	640.6
Other non-residential									
Educational	195.5	237.6	96.1	72.0	29.9	10.4	1.3	17.6	660.4
Religious	**5.9	**8.2	*19.9	1.3	_	0.4	_	_	*35.7
Aged care facilities	94.3	41.9	29.2	9.5	25.6	10.1	0.2	1.0	211.8
Health	*30.1	*18.9	39.2	^ 1.3	^ 7.0		0.5	_	^ 97.2
Entertainment and recreation	79.0	*80.4	181.5	9.6	^ 7.8	*0.9	0.8	5.8	365.7
Accommodation Other non-residential n.e.c.	88.3 ^ 52.2	86.9	46.6 ^ 22.6	^ 6.2	22.4 *3.3	^ 1.7	0.2 1.7	_	252.1 129.6
Total other non-residential	52.2 545.3	45.7 519.5	435.0	^ 3.5 103.4	^3.3 96.0	0.6 <i>24.</i> 1	1.7 4.8	 24.3	1 752.4
Total non-residential	1 147.2	1 271.7	1 053.7	519.9	291.4	44.1	30.9	84.8	4 443.8
Total non-residential	1 147.2	1 271.7	1 053.7	519.9	291.4	44.1	30.9	84.8	4 443.8
Total non-residential	1 147.2	• • • • • •	1053.7 H QTR	• • • • • •	291.4	44.1	30.9	84.8	4 443.8
Total non-residential Commercial	1 147.2	• • • • • •	• • • • • •	• • • • • •	291.4	44.1	30.9	84.8	4 443.8
• • • • • • • • • • • • • • • • • • • •	1 147.2 280.4	• • • • • •	• • • • • •	• • • • • •	291.4 80.1	44.1 ^5.7	30.9 6.1	84.8 6.6	731.1
Commercial		MARC	H QTR	2004	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •
Commercial Retail/wholesale trade	280.4 3.1 643.3	186.0 ^ 45.6 333.8	127.0 ^12.3 66.8	39.3 **1.9 ^11.8	80.1	^5.7	6.1	6.6	731.1 ^67.3 1165.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c.	280.4 3.1 643.3 *10.1	186.0 ^ 45.6 333.8 1.1	127.0 ^12.3 66.8 ^2.8	39.3 **1.9 ^11.8 ^6.4	80.1 *0.9 59.6 *4.4	^5.7 ^0.4 10.5 0.5	6.1 3.2 8.6	6.6 — 30.6 0.7	731.1 ^67.3 1165.1 ^25.9
Commercial Retail/wholesale trade Transport Offices	280.4 3.1 643.3	186.0 ^ 45.6 333.8	127.0 ^12.3 66.8	39.3 **1.9 ^11.8	80.1 *0.9 59.6	^5.7 ^0.4 10.5	6.1 3.2 8.6	6.6 — 30.6	731.1 ^67.3 1165.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	280.4 3.1 643.3 *10.1 936.9	186.0 ^45.6 333.8 1.1 566.6	127.0 ^12.3 66.8 ^2.8 208.8	39.3 **1.9 ^11.8 ^6.4 59.4	80.1 *0.9 59.6 *4.4 144.9	^5.7 ^0.4 10.5 0.5 17.0	6.1 3.2 8.6	6.6 — 30.6 0.7 37.9	731.1 ^67.3 1 165.1 ^25.9 1 989.4
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	280.4 3.1 643.3 *10.1 936.9	186.0 ^45.6 333.8 1.1 566.6	127.0 ^12.3 66.8 ^2.8 208.8	39.3 **1.9 ^11.8 ^6.4 59.4	80.1 *0.9 59.6 *4.4 144.9	^5.7 ^0.4 10.5 0.5 17.0	6.1 3.2 8.6 — 17.9	6.6 — 30.6 0.7 37.9	731.1 ^67.3 1 165.1 ^25.9 1 989.4
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7	186.0 ^45.6 333.8 1.1 566.6	127.0 ^12.3 66.8 ^2.8 208.8	39.3 **1.9 ^11.8 ^6.4 59.4	80.1 *0.9 59.6 *4.4 144.9 ^ 31.5 ^ 30.0	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9	6.1 3.2 8.6 — 17.9	6.6 — 30.6 0.7 37.9	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3	6.1 3.2 8.6 — 17.9 — 6.1 0.4	6.6 — 30.6 0.7 37.9	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c.	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7	186.0 ^45.6 333.8 1.1 566.6	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7	39.3 **1.9 ^11.8 ^6.4 59.4	80.1 *0.9 59.6 *4.4 144.9 ^ 31.5 ^ 30.0	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9	6.1 3.2 8.6 — 17.9 — 6.1 0.4	6.6 — 30.6 0.7 37.9	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6 **3.2	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2	6.1 3.2 8.6 — 17.9 — 6.1 0.4	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6 **3.2 182.7	127.0 ^ 12.3 66.8 ^ 2.8 208.8 116.9 48.8 **3.7 *11.7 181.1	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6	731.1 ^67.3 1165.1 ^25.9 1989.4 306.3 276.8 ^25.1 ^34.6 642.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6 **3.2 182.7	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6 **3.2 182.7	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8 472.4 ^9.5
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6 **3.2 182.7	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9 94.8 *4.2 85.4	186.0 ^ 45.6 333.8 1.1 566.6 ^ 92.6 ^ 82.2 **4.6 **3.2 182.7 138.6 2.1 89.0	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0 31.7 — 9.0	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5 3.3 **0.4 12.5	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8 472.4 ^9.5 268.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9 94.8 *4.2 85.4	186.0 ^ 45.6 333.8 1.1 566.6 ^ 92.6 ^ 82.2 **4.6 **3.2 182.7 138.6 2.1 89.0 ^ 36.7	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0 31.7 — 9.0 *5.3	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5 3.3 **0.4 12.5 1.8	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3 2.3 0.1 — 5.7	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8 472.4 ^9.5 268.6 249.7 324.2 116.9
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Educational Religious Aged care facilities Health Entertainment and recreation Accommodation Other non-residential n.e.c.	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9 94.8 *4.2 85.4 85.6 90.3 ^45.2 ^19.6	186.0 ^45.6 333.8 1.1 566.6 ^92.6 ^82.2 **4.6 **3.2 182.7 138.6 2.1 89.0 ^36.7 138.4 ^12.6 245.4	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1 122.9 *2.7 56.4 66.2 67.3 33.2 ^28.3	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 *4.1 **1.7 36.0 31.7 — 9.0 *5.3 ^5.2 8.5 ^7.8	******* 80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8 38.1 — 16.3 46.0 11.6 ^5.4 ^14.8	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5 3.3 **0.4 12.5 1.8 4.9 0.9 1.5	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3 2.3 0.1 — 5.7 1.0 10.8 4.9	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6 40.5 —	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8 472.4 ^9.5 268.6 249.7 324.2 116.9 322.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation	280.4 3.1 643.3 *10.1 936.9 ^58.5 78.7 **5.1 ^16.6 158.9 94.8 *4.2 85.4 85.6 90.3 ^45.2	186.0 ^ 45.6 333.8 1.1 566.6 ^ 92.6 ^ 82.2 **4.6 **3.2 182.7 138.6 2.1 89.0 ^ 36.7 138.4 ^ 12.6	127.0 ^12.3 66.8 ^2.8 208.8 116.9 48.8 **3.7 *11.7 181.1 122.9 *2.7 56.4 66.2 67.3 33.2	39.3 **1.9 ^11.8 ^6.4 59.4 4.4 25.8 **1.7 36.0 31.7 9.0 *5.3 ^5.2 8.5	80.1 *0.9 59.6 *4.4 144.9 ^31.5 ^30.0 ^6.8 **0.4 68.8 38.1 —16.3 46.0 11.6 ^5.4	^5.7 ^0.4 10.5 0.5 17.0 ^2.1 2.9 0.3 0.2 5.5 3.3 **0.4 12.5 1.8 4.9 0.9	6.1 3.2 8.6 — 17.9 — 6.1 0.4 0.7 7.3 0.1 — 5.7 1.0 10.8	6.6 — 30.6 0.7 37.9 0.2 2.3 — 0.1 2.6 40.5 — - ^ 2.3 ^ 5.5 0.4	731.1 ^67.3 1 165.1 ^25.9 1 989.4 306.3 276.8 ^25.1 ^34.6 642.8 472.4 ^9.5 268.6 249.7 324.2 116.9

estimate has a relative standard error of 25% to 50% and — nil or rounded to zero (including null cells) should be used with caution

estimate has a relative standard error of 10% to less than
 estimate has a relative standard error greater than 50% and
 and should be used with caution
 estimate has a relative standard error greater than 50% and
 is considered too unreliable for general use



		New other	New			Non-	
	New	residential	residential	Alterations	Residential	residential	Total
	houses	building	building	& additions	building	building	building
	0/	0/	0/	0/	0/	0/	0/
	%	%	%	%	%	%	%
• • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •
		VALUE O	F BUILDI	NG WORK	COMMEN	NCED	
NICIA	4.0	4.6	0.0	2.0	4.0	4.0	4.2
NSW	4.0	1.6	2.2	3.8	1.9	1.2	1.3
Vic.	3.6	1.5	2.8	3.6	2.4	1.6	1.6
Qld SA	3.6	1.2	2.6	3.8	2.3	1.4	1.7
WA	4.2 3.5	5.1 0.4	3.6 2.9	6.1 5.9	3.2 2.7	2.5 1.5	2.4 2.0
	2.8	- -	2.5	4.7	2.7	2.4	2.0 1.7
Tas. ACT	2.6 4.5						
ACI	4.5	_	3.1	3.5	2.6	1.0	1.5
Aust.	1.7	0.8	1.2	1.9	1.1	0.7	0.8
		VALUE (OF BUILD	ING WORK	COMPLE	TED	
NSW	7.1	1.7	3.5	5.6	3.0	2.9	2.3
Vic.	7.4	1.9	5.0	6.1	4.3	2.5	3.0
Qld	7.9	1.4	5.5	7.3	5.0	2.3	3.7
SA	4.8	3.6	4.1	7.6	3.7	2.4	2.7
WA	5.3	3.6	4.8	6.4	4.3	2.0	2.9
Tas.	5.1	_	4.9	7.0	4.2	2.7	3.2
ACT	9.1	_	7.3	7.5	5.9	0.7	3.4
Aust.	3.4	1.0	2.3	3.1	2.0	1.3	1.4
••••		VALU	E OF BU	ILDING WO	ORK DON	E	• • • • • • • •
NIONA							
NSW	3.4	1.1	1.8	3.0	1.6	1.3	1.1
Vic.	3.2	0.9	2.4	3.3	2.1	1.8	1.5
Qld	3.9	0.9	2.6	4.0	2.4	1.6	1.8
SA	2.4	1.8	1.9	4.1	1.7	1.2	1.2
WA Tas.	2.3 2.4	0.4	1.9 2.1	4.5 4.1	1.8	1.7 1.9	1.4 1.4
ACT		_			1.8		
	4.3		2.9	3.8	2.5	0.8	1.6
Aust.	1.6	0.5	1.1	1.7	0.9	0.7	0.7
• • • • •	• • • • • •		• • • • • • •				• • • • • • •
	NU	MBER OF	DWELLIN	NG UNIT C	OMMENC	EMENTS	
NSW	3.6	1.8	2.0	19.4	2.0	76.8	2.0
Vic.	3.5	1.9	2.7	12.4	2.7	58.1	2.7
Qld	3.5	1.3	2.4	14.6	2.4	_	2.4
SA	3.3	5.3	2.9	55.2	2.9	_	2.9
WA	3.3	0.9	2.8	4.2	2.8	_	2.8
Tas.	2.6	_	2.2	_	2.1	_	2.1
ACT	4.1	_	2.4	_	2.4	_	2.4
Aust.	1.6	0.9	1.1	11.1	1.1	47.6	1.1
	1	NUMBER (OF DWELI	LING UNIT	COMPLE	TIONS	
NSW	5.7	2.1	2.9	22.7	2.9	75.4	2.9
Vic.	6.2	2.5	4.5	5.9	4.4	_	4.4
Qld	6.7	1.7	4.7	8.9	4.7	_	4.7
SA	4.1	4.3	3.6	_	3.6	_	3.6
WA	5.0	3.0	4.4	0.9	4.3	76.4	4.3
Tas.	4.7	_	4.4	_	4.4	_	4.4
ACT	7.8	_	5.8	_	5.8	_	5.8
Aust.	2.8	1.2	1.9	12.8	1.9	30.2	1.9

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	ACT	Aust.
Type of building	%	%	%	%	%	%	%	%
			• • • • • •				• • • • •	• • • •
VALUE OF	BUILD	ING	WORK	COMM	1ENCE	D		
Commercial								
Retail/wholesale trade	4.4	6.5		6.6	4.2	16.0	7.1	2.7
Transport Offices	 1.8	21.2 5.1		59.0 12.4	42.0 8.2	15.9 6.5	 2.5	14.7 1.9
Other commercial n.e.c.	38.9	J.1		18.8	34.1	0.5		16.9
Total commercial	1.6	3.7		5.4	3.7	6.5	2.3	1.4
Industrial								
Factories	13.8	14.7	3.6	3.3	10.3	21.7	_	5.5
Warehouses	7.0	13.0		4.7	10.8	3.5	_	4.7
Agricultural/aquacultural	51.6	90.8	79.6	29.5	10.1	_	_	23.7
Other industrial n.e.c.	18.4	67.5	29.5	68.4	91.9	_	_	15.1
Total industrial	6.6	8.9	3.6	5.8	5.8	8.4	_	3.3
Other non-residential								
Educational	3.0	4.1	4.4	7.1	8.8	8.9	0.6	2.0
Religious	37.6	_	47.0	_	_	76.4	_	21.7
Aged care facilities	1.2	5.0		4.9	3.3	_	_	1.7
Health	_	10.5		27.8	1.2	_	11.1	2.1
Entertainment and recreation	4.8	3.1		15.6	7.3	_	10.8	2.2
Accommodation Other non-residential n.e.c.	12.6 21.3	20.4		2.8 12.1	22.4	7.6 —	— 52.7	5.7 2.2
Total other non-residential	21.3 2.1	0.8 1.3		4.0	13.9 3.2	 1.7	52.7 1.3	0.9
Total other non-residential	2.1	1.5	2.5	4.0	5.2	1.1	1.5	0.9
Total non-residential	1.2	1.6	1.4	2.5	1.5	2.4	1.0	0.7
VALUE						• • • • •	• • • • •	• • • •
	OI BC	ILDI	NG WC	TICK D	ONL			
Commercial	2.1	7.0		0.7	7.5	15.0	11 1	0.5
Retail/wholesale trade Transport	3.1 2.1	7.3 25.0		2.7 6.8	7.5 44.5	15.0 4.7	11.1	2.5 4.5
Offices	3.9	4.5		7.4	6.8	11.2	1.1	2.3
Other commercial n.e.c.	44.7	35.0		16.5	4.3		_	14.8
Total commercial	2.2	3.5		2.3	4.0	8.2	1.1	1.5
Industrial								
Factories	9.9	13.8	5.2	3.3	12.3	10.6	_	5.0
Warehouses	5.1	10.0	6.1	3.6	9.8	7.1	_	3.5
Agricultural/aquacultural	36.2	61.5	68.0	25.2	10.1	_	_	19.5
Other industrial n.e.c.	11.3	22.9	27.2	41.3	77.5	_	_	9.7
Total industrial	4.7	7.5	4.6	3.7	5.9	5.0	_	2.7
Other non-residential								
Educational	2.3	3.4	5.3	3.4	5.4	4.3	1.1	1.7
Religious	30.4	18.9	7.9	_	66.9	47.7	_	12.4
Aged care facilities	2.3	4.0		1.4	0.6	1.5	_	1.4
Health	4.5	2.4		10.2	3.4	4.2	15.8	2.2
Entertainment and recreation	6.2	4.4		4.9	3.0	4.1	9.9	2.8
Accommodation	3.9	12.0		8.6	6.3	1.5	— 52.7	2.7
Other non-residential n.e.c. Total other non-residential	6.4 1.7	5.2 1.6		2.8 1.8	5.1 2.3	 1.9	52.7 2.3	3.4 0.9
Total non regidential	1.3	1.8		1.2	1.7	1.9	0.8	0.7
Total non-residential	1.3	1.8	1.6	1.2	1.7	1.9	UX	

nil or rounded to zero (including null cells)

EXPLANATORY NOTES

INTRODUCTION

SCOPE AND COVERAGE

- **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.
- **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, 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 1990, only non-residential building jobs (both new and alterations and additions) with an approval value of \$50,000 (previously \$30,000) or more are included in the survey.
- **4** The use of sample survey techniques in the Building Activity Survey means that reliable estimates of private sector 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. Reliable small area data are available for the Northern Territory, which has been completely enumerated since the June quarter 1991. For further information on the availability of Building Activity estimates, contact the ABS in Adelaide on 08 8237 7316. 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.
- **5** The statistics relate to *building* activity which includes construction of new buildings and alterations and additions to existing buildings. Construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.) is 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.
- **6** Building jobs included in each quarter in the Building Activity Survey comprise those jobs selected in previous quarters which have not been completed (or commenced) by the end of the previous quarter and those jobs newly selected in the current quarter. The population list from which jobs are selected for inclusion comprises all approved building jobs which were notified to the ABS (refer paragraph 2) up to but not including the last month of the reference quarter (i.e. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those jobs notified *and* commenced in the last month of the reference quarter (i.e. for the month of September in respect of the September quarter survey). For example, jobs which were notified as approved in the month of June and which actually commenced in that month are shown as commencements in the September quarter. Similarly, building jobs which were notified in the month of September and which actually commenced in that month are shown as commencements in the December quarter.
- **7** 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.
- **8** 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).

TREATMENT OF GST

TREATMENT OF GST continued

- **9** 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.
- 10 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.
- 41 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.
- 12 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.
- **13** *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.
- **14** *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.
- 15 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.
- **16** 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.
- **17** Since the estimates for private sector 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

CLASSIFICATION

RELIABILITY OF THE ESTIMATES

RELIABILITY OF THE ESTIMATES continued

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 36 and 37.

- 18 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.
- **19** 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.
- 20 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.

SEASONAL ADJUSTMENT

- **21** Seasonally adjusted building statistics are shown in tables 1–10, 13–20 and 22. 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.
- 22 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.

SEASONAL ADJUSTMENT continued

TREND ESTIMATES

- **23** 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 re-analysis. 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.
- **24** A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for the December quarter.
- **25** 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.
- 26 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.
- **27** While the smoothing technique described in paragraphs 25 and 26 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 <tinceseries@abs.gov.au>.

CHAIN VOLUME MEASURES

- **28** 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.
- 29 While current price estimates of the value of commencements and work done reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and therefore only reflect volume changes. The direct impact of the GST is a price change, and hence is removed from chain volume estimates. The deflators used to revalue the current price estimates in this publication are derived from the same price data underlying the deflators compiled for the dwellings and new other building components of the national accounts aggregate 'Gross fixed capital formation'.
- 30 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 (currently 2001–02). 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 (i.e. 2001–02). 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: Introduction of Chain Volume Measures in the Australian National Accounts (cat. no. 5248.0).

CHAIN VOLUME MEASURES continued

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

ACKNOWLEDGMENT

32 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

- 33 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.
- **34** Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from the National Information and Referral Service on 1300 135 070 or the ABS web site http://www.abs.gov.au. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.

ABS DATA AVAILABLE ON REQUEST

35 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 <www.abs.gov.au> and AusStats.

CHAIN VOLUME MEASURES

1a	Value of building work done, Australia, chain volume measures
1 b	Value of building work done, states and territories, chain volume measures
2	Value of building work done, Australia, chain volume measures, change from previous period
За	Value of residential building work done, Australia, chain volume measures
3b	Value of residential building work done, states and territories, chain volume measures
4	Value of residential building work done, Australia, chain volume measures, change from previous period
5a	Value of building work commenced, Australia, chain volume measures
5b	Value of building work commenced, states and territories, chain volume measures
6	Value of building work commenced, Australia, chain volume measures, change from previous period
7a	Value of residential building work commenced, Australia, chain volume measures
7b	Value of residential building work commenced, states and territories, chain volume measures
8	Value of residential building work commenced, Australia, chain volume measures, change from previous period
9	Value of total building work done, states and territories, chain volume measures
10	Value of total building work done, states and territories, chain volume measures, change from previous period
11	Value of total building work done, states and territories, chain volume measures, original
12	Value of total building work commenced, states and territories, chain volume measures, original

CURRENT PRICES

13a	Value of building work done, Australia
13b	Value of building work done, New South Wales
13c	Value of building work done, Victoria
13d	Value of building work done, Queensland
13e	Value of building work done, South Australia
13f	Value of building work done, Western Australia
13g	Value of building work done, Tasmania
13h	Value of building work done, Northern Territory
13i	Value of building work done, Australian Capital Territory
14a	Value of residential building work done, Australia
14b	Value of residential building work done, New South Wales
14c	Value of residential building work done, Victoria
14d	Value of residential building work done, Queensland
14e	Value of residential building work done, South Australia
14f	Value of residential building work done, Western Australia
14g	Value of residential building work done, Tasmania
14h	Value of residential building work done, Northern Territory
14i	Value of residential building work done, Australian Capital Territory
15	Value of building work commenced, Australia
16	Value of residential building work commenced, Australia
17	Value of total building work done, states and territories

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APPENDIX LIST OF ELECTRONIC TABLES continued

NUMBER OF DWELLING UNITS

18a	Number of dwelling unit commencements, Australia
18b	Number of dwelling unit commencements, by sector, states and territories
18c	Number of dwelling unit commencements, Australia, change from previous period
19	Number of dwelling unit commencements, states and territories
20	Number of dwelling unit commencements, states and territories, change from previous period
21a	Number of dwelling unit commencements, total sectors, states and territories, original
21b	Number of dwelling unit commencements, private sector, states and territories, original
21c	Number of dwelling unit commencements, public sector, states and territories, original
22a	Number of dwelling unit completions, Australia
22b	Number of dwelling unit completions, states and territories
22c	Number of dwelling unit completions, Australia, change from previous period
23a	Number of dwelling unit completions, total sectors, states and territories, original
23b	Number of dwelling unit completions, private sector, states and territories, original

Number of dwelling unit completions, public sector, states and territories, original

VALUE BY STATE AND TERRITORY

23c

- 24a Value of building work, total sectors, Australia, original
- 24b Value of building work, private sector, Australia, original
- 24c Value of building work, public sector, Australia, original
- 25a Value of building work, total sectors, New South Wales, original
- 25b Value of building work, private sector, New South Wales, original
- 25c Value of building work, public sector, New South Wales, original
- 26a Value of building work, total sectors, Victoria, original
- 26b Value of building work, private sector, Victoria, original
- $26c \quad \hbox{Value of building work, public sector, Victoria, original} \\$
- 27a Value of building work, total sectors, Queensland, original
- $27b\,$ $\,$ Value of building work, private sector, Queensland, original
- 27c Value of building work, public sector, Queensland, original
- 28a Value of building work, total sectors, South Australia, original
- $28b\quad \hbox{Value of building work, private sector, South Australia, original}\\$
- $28c\,$ $\,$ Value of building work, public sector, South Australia, original
- 29a Value of building work, total sectors, Western Australia, original
- 29b Value of building work, private sector, Western Australia, original
- 29c Value of building work, public sector, Western Australia, original
- 30a Value of building work, total sectors, Tasmania, original
- 30b Value of building work, private sector, Tasmania, original30c Value of building work, public sector, Tasmania, original
- 31a Value of building work, total sectors, Northern Territory, original
- 31b Value of building work, private sector, Northern Territory, original
- 31c Value of building work, public sector, Northern Territory, original
- 32a Value of building work, total sectors, Australian Capital Territory, original
- 32b Value of building work, private sector, Australian Capital Territory, original
- $32c\,$ $\,$ Value of building work, public sector, Australian Capital Territory, original
- 33a Value of building work under construction, by sector, states and territories, original
- 33b Value of building work yet to be done, by sector, states and territories, original

APPENDIX LIST OF ELECTRONIC TABLES continued

NON-	RESIDENTIAL BUILDING
• • • • •	••••••••••••••••
34a	Value of non-residential building work done, by sector, Australia, original
34b	Value of non-residential building work done, by sector, New South Wales, original
34c	Value of non-residential building work done, by sector, Victoria, original
34d	Value of non-residential building work done, by sector, Queensland, original
34e	Value of non-residential building work done, by sector, South Australia, original
34f	Value of non-residential building work done, by sector, Western Australia, original
34g	Value of non-residential building work done, by sector, Tasmania, original
34h	Value of non-residential building work done, by sector, Northern Territory, original
34i	Value of non-residential building work done, by sector, Australian Capital Territory, original
35a	Value of non-residential building work commenced, by sector, Australia, original
35b	Value of non-residential building work commenced, by sector, New South Wales, original
35c	Value of non-residential building work commenced, by sector, Victoria, original
35d	Value of non-residential building work commenced, by sector, Queensland, original
35e	Value of non-residential building work commenced, by sector, South Australia, original
35f	Value of non-residential building work commenced, by sector, Western Australia, original
35g	Value of non-residential building work commenced, by sector, Tasmania, original
35h	Value of non-residential building work commenced, by sector, Northern Territory, original
35i	Value of non-residential building work commenced, by sector, Australian Capital Territory, original
ADDI	TIONAL TABLES
• • • • •	
36	Value of non-residential building work under construction, by sector, Australia, original
37	Value of non-residential building work under construction, states and territories, original
38	Value of non-residential building work completed, by sector, Australia, original
39	Value of non-residential building work completed, states and territories, original
40	Value of non-residential building work yet to be done, by sector, Australia, original
41	Value of non-residential building work yet to be done, states and territories, original
42	Value of building work completed, Australia
43	Number of dwelling units under construction, by sector, Australia, original
44a	Number of dwelling units under construction, total sector, states and territories, original
44b	Number of dwelling units under construction, private sector, states and territories, original
44c	Number of dwelling units under construction, public sector, states and territories, original
45	Value of non-residential building work done, states and territories, original (old building classification)
46	Value of non-residential building work commenced, states and territories, original (old building classification)
• • • • •	
DATA	CUBE
••••	
1	Building activity, states and territories, from Sep qtr 2001
• • • • •	

GLOSSARY

Accommodation

Buildings primarily providing short-term or temporary accommodation, and includes the following categories:

- 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

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

Residential building

Transport

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, semi-detached 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).

> A residential building is a building predominantly consisting of one or more dwelling units. Residential buildings can be either bouses or other residential buildings.

Retail/wholesale trade Buildings primarily used in the sale of goods to intermediate and end users.

Buildings primarily used in the provision of transport services, and includes the following

- categories:
- 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.

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GLOSSARY continued

Value of building commenced 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 This represents the estimated value of building work carried out during the quarter on

during the period jobs which have commenced.

be done

Value of building work yet to 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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