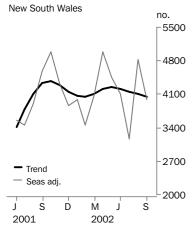


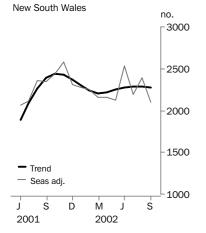
BUILDING APPROVALS NSW AND ACT

EMBARGO: 11:30AM (CANBERRA TIME) THURS 7 NOV 2002

Dwelling units approved



Private sector houses approved



■ For further information about these and related statistics, contact Andrea Woods on Adelaide 08 8237 7350, or the National Information and Referral Service on 1300 135 070.

SEPTEMBER KEY FIGURES

NEW SOUTH WALES(a)

	Jul 2002	Aug 2002	Sep 2002
Dwelling units approved			
Original	3 794	4 690	3 739
Seasonally adjusted	3 167	4 820	3 992
Trend	4 149	4 105	4 038

% change % change % change Aug 2002 to Jun 2002 to Jul 2002 to Dwelling units approved Jul 2002 Aug 2002 Sep 2002 2.0 23.6 -20.3Original -23.152.2 -17.2Seasonally adjusted Trend -1.4-1.6-1.1

SEPTEMBER KEY POINTS

NEW SOUTH WALES(a)

TREND ESTIMATES

- The trend estimate for total dwellings approved fell 1.4% in July 2002, 1.1% in August 2002 and 1.6% in September 2002.
- Following a 0.5% increase in July 2002, the trend estimate for private sector houses fell 0.1% and 0.4% in August and September 2002 respectively.

SEASONALLY ADJUSTED ESTIMATES

 The seasonally adjusted estimate for total dwelling units approved showed considerable movement in the September 2002 quarter, with a strong rise in August driven by other dwellings.

ORIGINAL ESTIMATES

- The total number of dwellings approved in the September 2002 quarter fell 10.9% to 12,223, compared with the June 2002 quarter estimate of 13,716. The number of house approvals fell 2.9% to 6,814 while other dwelling approvals fell 19.2% to 5,409.
- The total value of building work approved in the September 2002 quarter was \$3,409.8m, 4.6% lower than the June 2002 quarter. The value of residential building fell 10.6% to \$2,248.6m, while non-residential rose 9.5% to \$1,161.2m in the September 2002 quarter.

(a) Key figures and key points for the Australian Capital Territory are shown on page 24 of this publication.

NOTES

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ISSUE RELEASE DATE
December 2002 10 February 2003

March 2003 12 May 2003

CHANGES IN THIS ISSUE

Quarterly chain volume data incorporate a new base year, 2000-2001, which has resulted in revisions to growth rates, small in most cases, for the latest year. The reference year has been advanced to 2000-2001, which has resulted in revisions to levels, but not growth rates for all periods (see paragraphs 24-25 of the Explanatory Notes).

Area statistics are now classified to the Australian Standard Geographical Classification, 2002 Edition (see paragraph 26 of the Explanatory Notes).

DATA NOTES

Special articles have been included in recent issues of 'Building Approvals, Australia' (ABS Cat. no. 8731.0). 'Building Activity in Sydney and Melbourne' was included in the July 2002 issue and 'Functional Classification of Buildings' was included in the August 2002 issue. These articles are available from the ABS website at www.abs.gov.au. Go to the 'Australia Now' tab on the home page then select 'Construction'.

REVISIONS THIS QUARTER

The following is a summary of revisions made to total dwelling units since the last issue of this publication.

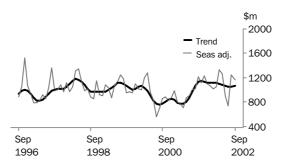
2000-2001 2001-2002 Total +4 +204 +208

John Struik

Regional Director, New South Wales

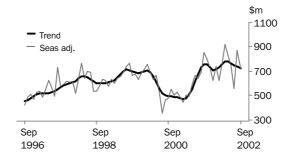
VALUE OF TOTAL BUILDING

The trend estimate of the value of total building approved has risen in September 2002 following six months of decline.



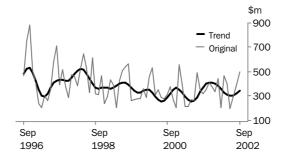
VALUE OF RESIDENTIAL BUILDING

The trend estimate of the value of residential building approved has fallen for the last four months, following five months of growth.



VALUE OF NON-RESIDENTIAL BUILDING

The trend estimate of the value of non-residential building approved has risen for the last three months, following six months of decline.



TYPE OF DWELLING

The number of dwelling units approved in New South Wales during 2001–2002 is shown in the table below, for each type of dwelling category, together with the distribution of each dwelling category as a percentage of total dwelling units approved for 2000–2001 and 2001–2002.

DWELLING UNITS BY TYPE

Type of dwelling	2001-2002 Number of units	2001–2002 % of total dwellings	2000–2001 % of total dwellings
New residential			
Houses	27 554	55.0	55.4
Other residential building			
Semi-detached, row or terrace houses, townhouses etc of: 1 storey 2 or more storeys Total Flats, units, apartments in a building of: 1 or 2 storeys 3 storeys 4 or more storeys Total	2 495 4 331 6 826 1 228 2 530 10 937 14 695	5.0 8.6 13.6 2.5 5.0 21.8 29.3	5.3 9.9 15.1 2.9 5.4 18.3 26.5
Total other residential building	21 521	42.9	41.6
Other			
Alterations and additions to residential building Conversions Non-residential building	259 698 88	0.5 1.4 0.2	0.6 2.2 0.1
Total building	50 120	100.0	100.0

SUMMARY COMMENT

The total number of dwelling units approved in 2001-2002 was 50,120, an increase of 15,635 (or 45.3%) from the previous financial year. The number of houses as a proportion of total dwelling units approved has fallen slightly from 55.4% in 2000-2001 to 55.0% in 2001-2002, while the number of other residential dwellings has risen from 41.6% of total dwellings in 2000-2001 to 42.9% in 2001-2002.

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Readers should exercise care when interpreting trend estimates. The last six trend estimates, in particular, are likely to be revised when new seasonally adjusted estimates become available.

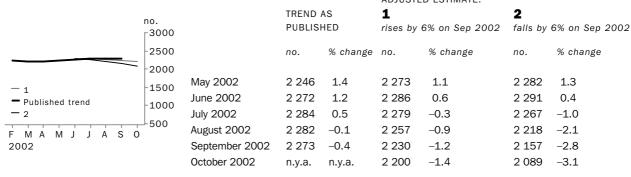
TREND REVISIONS

Generally, the greater the volatility of the original series, the larger the size of the revisions to trend estimates. Analysis of the building approval original series has shown that they can be revised substantially. As a result, some months can elapse before turning points in the trend series are reliably identified.

The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the October seasonally adjusted estimate is higher than the September estimate by 6% for the number of private sector houses approved and 9% for total dwelling units approved; and that the October seasonally adjusted estimate is lower than the September estimate by 6% for the number of private sector houses approved and 9% for total dwelling units approved. These percentages were chosen because they represent the average absolute monthly percentage change for these series over the last ten years.

PRIVATE SECTOR HOUSES

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:



TOTAL DWELLING UNITS

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:





rate tor Total no. 1.64 2 1.6 1.63 2 1.8 1.626 2 6.5 1.774 2 7.8 1.75 2 1.7 1.64 2 0.6 1.47 2 1.5 1.88 1 99 1.32 2 2 23 1.65 2 5.7 1.10 2 2.1 1.891 2 39 1.833 2 33	59 1.7 35 50 30 75 68 50 90 33	Private sector no. DRIGINAL 1 661 1 542 1 912 2 689 1 936 1 352 1 595 997 1 593 2 616	Total no. 1 683 1 632 1 958 2 730 1 988 1 421 1 623 1 131 1 654	Private sector no. 3 825 3 948 4 075 5 315 4 710 3 527 3 659 3 144	Total no. 3 852 4 049 4 143 5 380 4 768 3 596 3 691 3 281
no. 164 2 16 106 2 41 163 2 18 1626 2 65 174 2 78 175 2 17 164 2 06 147 2 15 188 1 99 132 2 23 165 2 57 10 2 21 1891 2 39	69 1.7 35 50 30 75 68 60 90	no. DRIGINAL 1 661 1 542 1 912 2 689 1 936 1 352 1 595 997 1 593	1 683 1 632 1 958 2 730 1 988 1 421 1 623 1 131	3 825 3 948 4 075 5 315 4 710 3 527 3 659 3 144	3 852 4 049 4 143 5 380 4 768 3 596 3 691
406 2 41 463 2 18 526 2 65 774 2 78 175 2 17 264 2 06 147 2 15 288 1 99 232 2 23 265 2 57 210 2 21 391 2 39	69 1.7 35 50 30 75 68 60 90	1 661 1 542 1 912 2 689 1 936 1 352 1 595 997 1 593	1 632 1 958 2 730 1 988 1 421 1 623 1 131	3 948 4 075 5 315 4 710 3 527 3 659 3 144	4 049 4 143 5 380 4 768 3 596 3 691
406 2 41 463 2 18 526 2 65 774 2 78 175 2 17 264 2 06 147 2 15 288 1 99 232 2 23 265 2 57 210 2 21 391 2 39	69 1.7 35 50 30 75 68 60 90	1 661 1 542 1 912 2 689 1 936 1 352 1 595 997 1 593	1 632 1 958 2 730 1 988 1 421 1 623 1 131	3 948 4 075 5 315 4 710 3 527 3 659 3 144	4 049 4 143 5 380 4 768 3 596 3 691
406 2 41 463 2 18 526 2 65 774 2 78 175 2 17 264 2 06 147 2 15 288 1 99 232 2 23 265 2 57 210 2 21 391 2 39	1.7 3.5 5.0 3.0 7.5 6.8 6.0 9.0 3.3	1 542 1 912 2 689 1 936 1 352 1 595 997 1 593	1 632 1 958 2 730 1 988 1 421 1 623 1 131	3 948 4 075 5 315 4 710 3 527 3 659 3 144	4 049 4 143 5 380 4 768 3 596 3 691
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163 2 18 626 2 65 774 2 78 175 2 17 164 2 06 147 2 15 288 1 99 232 2 23 265 2 57 210 2 21 391 2 39	35 50 30 75 68 69 90 33	1 912 2 689 1 936 1 352 1 595 997 1 593	1 958 2 730 1 988 1 421 1 623 1 131	4 075 5 315 4 710 3 527 3 659 3 144	4 143 5 380 4 768 3 596 3 691
326 2 65 2774 2 78 1.75 2 17 364 2 06 1.47 2 15 388 1 99 232 2 23 265 2 57 210 2 21 391 2 39	50 68 68 60 90 33	2 689 1 936 1 352 1 595 997 1 593	2 730 1 988 1 421 1 623 1 131	5 315 4 710 3 527 3 659 3 144	5 380 4 768 3 596 3 691
274 278 175 217 264 206 147 215 288 199 232 233 265 257 210 221 391 239	30 75 68 50 90 33	1 936 1 352 1 595 997 1 593	1 988 1 421 1 623 1 131	4 710 3 527 3 659 3 144	4 768 3 596 3 691
175 2 17 164 2 06 147 2 15 1988 1 99 232 2 23 265 2 57 210 2 21 391 2 39	75 68 50 90 33 77	1 352 1 595 997 1 593	1 421 1 623 1 131	3 527 3 659 3 144	3 596 3 691
064 2 06 147 2 15 988 1 99 232 2 23 565 2 57 210 2 21 391 2 39	68 50 90 33	1 595 997 1 593	1 623 1 131	3 659 3 144	3 691
147 2 15 988 1 99 232 2 23 565 2 57 210 2 21 391 2 39	50 90 33 77	997 1 593	1 131	3 144	
147 2 15 988 1 99 232 2 23 565 2 57 210 2 21 391 2 39	90 33 77	997 1 593	1 131		3 281
232 2 23 565 2 57 210 2 21 391 2 39	33 77		1 654		
565 2 57 210 2 21 391 2 39	77	2 616		3 581	3 644
210 2 21 391 2 39			2 648	4 848	4 881
391 2 39	10	2 516	2 540	5 081	5 117
	LU	1 460	1 508	3 670	3 718
333 2 33	95	1 334	1 399	3 725	3 794
	37	2 345	2 353	4 678	4 690
067 2 08	32	1 646	1 657	3 713	3 739
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •
	SEASON	IALLY ADJUSTED			
145 0.40	20			2.440	2 445
					3 445
					3 903 4 580
					4 981
					4 323
		n.a.	n.a.	3 790	3 859
271 2 27	75	n.a.	n.a.	3 947	3 979
249 2 25	52	n.a.	n.a.	3 321	3 458
L59 2 16	61	n.a.	n.a.	4 009	4 072
163 2 16	64	n.a.	n.a.	4 954	4 987
L24 2 13	36	n.a.	n.a.	4 425	4 461
537 2 53	37	n.a.	n.a.	4 067	4 115
L96 2 20	00	n.a.	n.a.	3 098	3 167
397 2 40	01	n.a.	n.a.	4 808	4 820
102 2 11	17	n.a.	n.a.	3 966	3 992
• • • • • • • • • • • • •		D = 0.111.4.1=0	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •
	IREN	D ESTIMATES			
087 2 09	98	1 623	1 674	3 710	3 772
					4 104
					4 326
					4 379
					4 290
		1 704	1 768	4 076	4 147
		-			
301 2 30	05	1 691	1 757	3 992	4 062
		1 744	1 810	3 982	4 050
		1 842	1 905	4 050	4 115
		1 930	1 986	4 145	4 204
		1 945	1 992	4 191	4 242
		1 892	1 931	4 164	4 208
		1 827	1 859	4 111	4 149
282 2.28	39	1 792	1 816	4 074	4 105
		1 734	1 756	4 007	4 038
33.33.33.33.33.33.33.33.33.33.33.33.33.	53	15	53 2 364 n.a. 49 2 371 n.a. 35 2 459 n.a. 76 2 582 n.a. 11 2 311 n.a. 71 2 275 n.a. 49 2 252 n.a. 59 2 161 n.a. 63 2 164 n.a. 24 2 136 n.a. 37 2 537 n.a. 96 2 200 n.a. 97 2 401 n.a. 02 2 117 n.a. TREND ESTIMATES 87 2 098 1 623 66 2 279 1 779 91 2 405 1 875 43 2 456 1 873 32 2 443 1 789 72 2 379 1 704 01 2 305 1 691 38 2 240 1 744 08 2 210 1 842 15 2 218 1 930 46 2 250 1 945	15	15

.....



HOUSES		OTHER DW	ELLINGS	TOTAL DWEL	LING UNITS
Private sector	Total	Private sector	Total	Private sector	Total
• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
	ORIGINAL (% change from pre	eceding month)		
15.5	15.7	23.3	23.5	18.8	19.0
					5.1
					2.3
					29.9
					- 11. 4
					-24.6
-21.0	-21.0	-30.2	-20.5	-25.1	-24.0
F 1	4.0	19.0	1/1/2	2 7	2.6
					-11.1
					11.1
					33.9
					4.8
					-27.3
					2.0
					23.6
-11.4	-10.9	-29.8	-29.6	-20.6	-20.3
• • • • • • • • • •					• • • • • • • •
S	EASONALLY ADJU	ISTED (% change f	rom preceding mo	onth)	
		n.a.	n.a.		-3.1
		n.a.	n.a.		13.3
		n.a.	n.a.	18.7	17.4
3.7	3.7	n.a.	n.a.	9.0	8.8
5.8	5.0	n.a.	n.a.	-13.2	-13.2
-10.3	-10.5	n.a.	n.a.	-11.1	-10.7
-1.7	-1.6	n.a.	n.a.	4.1	3.1
-1.0	-1.0	n.a.	n.a.	-15.9	-13.1
-4.0	-4.0	n.a.	n.a.	20.7	17.8
0.2	0.1	n.a.	n.a.	23.6	22.5
-1.8	-1.3	n.a.	n.a.	-10.7	-10.5
19.5	18.8	n.a.	n.a.	-8.1	-7.8
-13.4	-13.3	n.a.	n.a.	-23.8	-23.1
9.1	9.1	n.a.	n.a.	55.2	52.2
-12.3	-11.8	n.a.	n.a.	-17.5	-17.2
• • • • • • • • •	• • • • • • • • • • • • •				• • • • • • • •
	TREND ESTIMAT	ES (% change from	m preceding mont	h)	
4.5 -	4.0 -		4	,	
					10.3
					8.8
					5.4
					1.2
-0.5	-0.5	-4.5	-4.0	-2.2	-2.0
-2.5	-2.6	-4.8	-4.3	-3.4	-3.3
-3.0	-3.1	-0.8	-0.6	-2.1	-2. 1
-2.8	-2.8	3.1	3.0	-0.3	-0.3
-1.3	-1.3	5.6	5.2	1.7	1.6
0.3	0.4	4.8	4.3	2.3	2.2
1.4	1.4	0.8	0.3	1.1	0.9
1.2	1.2	-2.7	-3.1	-0.6	-0.8
		-3.4	-3.7	-1.3	-1.4
0.5	0.6	-3.4	-3.1	-1.3	
0.5 -0.1	0.6 0.0	-3.4 -1.9	-3.7 -2.3	-1.3 -0.9	-1.1 -1.1
	Private sector 15.5 11.2 -10.1 21.4 5.6 -21.6 -5.1 4.0 -7.4 12.3 14.9 -13.8 8.2 -2.4 -11.4 S 2.7 11.2 -0.2 3.7 5.8 -10.3 -1.7 -1.0 -4.0 0.2 -1.8 19.5 -13.4 9.1 -12.3 10.5 8.6 5.5 2.2 -0.5 -2.5 -3.0 -2.8 -1.3 0.3 1.4	Sector Total ORIGINAL (15.5	Private sector Private sector ORIGINAL (% change from presector) 15.5 15.7 23.3 11.2 11.4 -7.2 -10.1 -9.6 24.0 21.4 21.3 40.6 5.6 4.9 -28.0 -21.6 -21.8 -30.2 -5.1 -4.9 18.0 4.0 4.0 -37.5 -7.4 -7.4 59.8 12.3 12.2 64.2 14.9 15.4 -3.8 12.3 12.2 64.2 14.9 15.4 -3.8 -13.8 -14.2 -42.0 8.2 8.4 -8.6 -2.4 -2.4 75.8 -11.4 -10.9 -29.8 SEASONALLY ADJUSTED (% change from the change fro	Private sector Total Private sector Total ORIGINAL (% change from preceding month) 15.5 15.7 23.3 23.5 11.2 11.4 -7.2 -3.0 -10.1 -9.6 24.0 20.0 21.4 21.3 40.6 39.4 5.6 4.9 -28.0 -27.2 -21.6 -21.8 -30.2 -28.5 -5.1 -4.9 18.0 14.2 4.0 4.0 -37.5 -30.3 -7.4 -7.4 59.8 46.2 12.3 12.2 64.2 60.1 14.9 15.4 -3.8 -4.1 -13.8 -14.2 -42.0 -40.6 8.2 8.4 -8.6 -7.2 -2.4 -75.8 68.2 -11.4 -10.9 -29.8 -29.6 SEASONALLY ADJUSTED (% change from preceding mont and an	Private sector Private sector Private sector Private sector ORIGINAL (% change from preceding month) 15.5 15.7 23.3 23.5 18.8 11.2 11.4 -7.2 -3.0 3.2 -10.1 -9.6 24.0 20.0 3.2 21.4 21.3 40.6 39.4 30.4 5.6 4.9 -28.0 -27.2 -11.4 -21.6 -21.8 -30.2 -28.5 -25.1 -5.1 -4.9 18.0 14.2 3.7 4.0 4.0 -37.5 -30.3 -14.1 -7.4 -7.4 -98.8 46.2 13.9 12.3 12.2 64.2 60.1 35.4 14.9 15.4 -3.8 -4.1 4.8 -13.8 -14.2 -42.0 -40.6 -27.8 8.2 8.4 -8.6 -7.2 1.5 -2.4 -2.4 75.8 68.2 25.6

		Alterations			
	New	and additions	Total	Non-	
	residential	to residential	residential	residential	Total
	building	buildings(a)	building	building	building
Month	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
2001		ORIGINA	AL		
July	594.1	112.6	706.7	492.2	1 199.0
August	635.2	115.6	750.8	355.9	1 106.7
September	648.7	109.2	757.9	324.4	1 082.3
October	779.8	125.1	904.9	349.2	1 254.1
November	680.0	125.4	805.4	412.6	1 218.0
December	517.0	88.5	605.4	379.4	984.8
2002					
January	528.8	119.0	647.8	332.8	980.6
February	486.7	107.8	594.4	445.0	1 039.5
March	542.2	104.6	646.8	202.2	849.0
April	754.7	134.4	889.1	464.7	1 353.7
May	764.0	177.7	941.8	398.1	1 339.9
June	568.8	115.3	684.1	197.9	882.0
July	556.8	120.8	677.5	284.9	962.4
August	700.6	168.6	869.2	378.9	1 248.1
September	545.9	156.1	701.9	497.4	1 199.3
• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
0004		SEASONALLY A	DJUSTED		
2001	F27.0	400.0	045.0		4 000 0
July	537.0	108.6	645.6	n.a.	1 008.2
August	577.9	110.6	688.5	n.a.	1 021.4
September	744.0	112.8	856.7	n.a.	1 224.4
October November	681.2 599.9	120.6 128.2	801.8 728.1	n.a.	1 111.8 1 234.3
				n.a.	
December 2002	515.2	109.8	625.0	n.a.	1 094.8
January	608.4	130.7	739.1	n.a.	1 065.5
February	517.4	110.2	627.6	n.a.	1 018.5
March	648.7	107.5	756.2	n.a.	1 047.5
April	789.3	130.7	920.0	n.a.	1 327.4
May	695.2	138.5	833.7	n.a.	1 271.9
June	625.0	124.8	749.8	n.a.	910.7
July	452.3	105.3	557.6	n.a.	748.4
August	698.5	171.1	869.5	n.a.	1 251.5
September	556.1	163.6	719.8	n.a.	1 164.1
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
2001		TREND ESTI	MATES		
2001 July	571.3	106.5	677.8	291.7	969.6
August		111.5	729.1	334.4	969.6 1 063.5
September	617.7 640.3	111.5	756.3	334.4 373.4	1 129.7
October	640.3 634.8	116.1	756.3 753.7	373.4 399.1	1 129.7 1 152.8
November	612.3	119.5	731.8	407.5	1 132.8
December	593.2	119.5	731.8 712.2	407.5 407.5	1 139.3 1 119.7
2002	393.2	119.0	112.2	407.5	1 119.7
January	595.0	119.0	714.0	402.9	1 116.9
February	612.7	118.9	731.5	388.0	1 110.5
March	639.0	119.0	758.0	360.0	1 119.0
April	658.1	120.9	779.0	330.8	1 109.8
May	656.4	125.1	779.0 781.5	312.1	1 093.6
June	637.5	131.1	768.6	305.4	1 093.0
July	613.6	131.1	768.6 752.1	305.4	1 074.0
August	593.0	146.6	739.6	320.0	1 059.9
September	568.9	154.2	723.1	342.7	1 059.6
ochicilinei	500.9	104.2	123.1	542.1	1 003.0

.....

⁽a) Refer to Explanatory Notes paragraph 16.



		Alterations			
	New	and additions	Total	Non-	
	residential	to residential	residential	residential	Total
Month	building	buildings(a)	building	building	building
• • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •			• • • • • • • •
2001	ORIGI	NAL (% change from	n preceding mont	h)	
July	12.1	9.7	11.7	89.1	34.3
•	6.9	2.7	6.2	-27.7	-7.7
August September					
October	2.1 20.2	-5.5 14.6	0.9	-8.9	-2.2 15.0
		14.6	19.4	7.6	15.9
November	-12.8	0.2	-11.0	18.2	-2.9
December	-24.0	-29.4	-24.8	-8.0	-19.1
2002	0.0	245	7.0	40.0	0.4
January	2.3	34.5	7.0	-12.3	-0.4
February	-8.0	-9.4	-8.2	33.7	6.0
March	11.4	-3.0	8.8	-54.6	-18.3
April	39.2	28.5	37.5	129.8	59.4
May	1.2	32.2	5.9	-14.3	-1.0
June	-25.5	-35.1	-27.4	-50.3	-34.2
July	-2.1	4.8	-1.0	44.0	9.1
August	25.8	39.6	28.3	33.0	29.7
September	-22.1	-7.4	-19.2	31.3	-3.9
• • • • • • • • • • • • • • • • • • • •					• • • • • • • •
2001	SEASONALLY	ADJUSTED (% chan	ge from precedin	g month)	
July	-4.0	3.4	-2.8	n.a.	10.9
August	7.6	1.8	6.6	n.a.	1.3
September	28.7	2.0	24.4	n.a.	19.9
October	-8.4	6.9	-6.4	n.a.	-9.2
November	-3.4 -11.9	6.3	-9.2		-9.2 11.0
	-11.9 -14.1	-14.4	-9.2 -14.2	n.a.	-11.3
December	-14.1	-14.4	-14.2	n.a.	-11.3
2002	40.4	40.0	40.2		0.7
January	18.1 –15.0	19.0 -15.7	18.3 -15.1	n.a.	-2.7
February				n.a.	-4.4
March	25.4	-2.5	20.5	n.a.	2.8
April	21.7	21.6	21.7	n.a.	26.7
May	-11.9	6.0	-9.4 10.1	n.a.	-4.2
June	-10.1	-9.9 45.0	-10.1	n.a.	-28.4
July	-27.6	-15.6	-25.6	n.a.	-17.8
August	54.4	62.5	55.9	n.a.	67.2
September	-20.4	-4.4	-17.2	n.a.	-7.0
• • • • • • • • • • • •	TDEND FO	TIMATEC (0/ abanda	from propoding		• • • • • • • •
2001	IKEND ES	TIMATES (% change	nom preceaing r	11011(11)	
July	11.1	4.9	10.1	11.5	10.5
August	8.1	4.7	7.6	14.6	9.7
September	3.7	4.1	3.7	11.7	6.2
October	-0.9	2.4	-0.3	6.9	2.0
November	-3.5	0.5	-2.9	2.1	-1.2
December	-3.1	-0.4	-2.7	0.0	-1.2 -1.7
2002	5.1	0.7	۷.1	0.0	-1.1
January	0.3	0.0	0.3	-1.1	-0.3
February	3.0	-0.1	2.5	-3.7	0.2
March	4.3	0.1	3.6	-7.2	-0.1
April	3.0	1.6	2.8	-7.2 -8.1	-0.1 -0.7
May	-0.3	3.5	0.3	-5.7	-0.7 -1.5
•					
June	-2.9 3.7	4.8	-1.7 2.1	-2.1	-1.8
July	-3.7	5.6	-2.1	0.8	-1.3
August September	-3.4	5.8	-1.7	3.9	0.0
	-4.1	5.2	-2.2	7.1	0.6

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⁽a) Refer to Explanatory Notes paragraph 16.

		New other	Alterations and additions		Non-	Total
Period	New houses	residential building	to residential buildings	Conversion(a)	residential building(a)	dwelling units
• • • • • • • • • • • • •	• • • • • • • • • • • • •	PRIVATE	SECTOR (Number)	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •
1999-00 2000-01	31 053 18 997	19 160 13 469	244 203	501 774	153 35	51 111 33 478
2000-01	27 465	20 875	258	697	88	49 383
2001 September	2 161	1 844	14	40	16	4 075
October	2 623	2 611	20	57	4	5 315
November	2 766	1 890	21	26	7	4 710
December	2 169	1 305	25	19	9	3 527
2002	2.057	1 477	16	102	7	2.650
January February	2 057 2 143	1 477 908	16 32	102 56	<i>1</i> 5	3 659 3 144
March	1 986	1 523	13	56	3	3 581
April	2 229	2 522	53	39	5	4 848
May	2 561	2 283	27	200	10	5 081
June July	2 206 2 385	1 375 1 299	12 20	73 17	4 4	3 670 3 725
August	2 330	2 090	21	232	5	4 678
September	2 064	1 436	39	170	4	3 713
• • • • • • • • • • • • •	• • • • • • • • • • • •	DUDUO	CECTOD (Number)	• • • • • • • • • • •	• • • • • • • • • •	• • • • • •
		PUBLIC	SECTOR (Number)			
1999-00	203	889	14	0	1	1 107
2000-01 2001-02	107 89	892 646	8 1	0 1	0 0	1 007 737
0004						
2001 September	22	45	1	0	0	68
October	24	41	0	0	0	65
November	5	52	0	1	0	58
December	0	69	0	0	0	69
2002 January	4	28	0	0	0	32
February	3	134	0	0	0	137
March	2	61	0	0	0	63
April	1	32	0	0	0	33
May June	12 0	24 48	0 0	0 0	0 0	36 48
July	4	65	0	0	0	69
August	4	8	0	0	0	12
September	15	11	0	0	0	26
• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	TO:	FAL (Number)	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • •
		101	ΓAL (Number)			
1999-00	31 256	20 049	258	501	154	52 218
2000-01 2001-02	19 104 27 554	14 361 21 521	211 259	774 698	35 88	34 485 50 120
2001 September	2 183	1 889	15	40	16	4 143
October	2 647	2 652	20	57	4	5 380
November	2 771	1 942	21	27	7	4 768
December	2 169	1 374	25	19	9	3 596
2002 January	2 061	1 505	16	102	7	3 691
February	2 146	1 042	32	56	7 5	3 281
March	1 988	1 584	13	56	3	3 644
April	2 230	2 554	53	39	5	4 881
May	2 573	2 307	27	200	10	5 117
June July	2 206 2 389	1 423 1 364	12 20	73 17	4 4	3 718 3 794
August	2 334	2 098	20	232	5	3 794 4 690
September	2 079	1 447	39	170	4	3 739

(a) See Glossary for definition.

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Period	New houses	New other residential building	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversion(a)	Total residential building	Non- residential building(a)	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	-	DDIVATE	SECTOR (\$ milli	ion)	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •
4000 00	4.000.5	0.050.5					0.050.0	
1999-00	4 333.5	2 359.5	26.7	1 248.5	62.9	8 030.9	3 652.2	11 683.5
2000-01	2 887.4	1 883.6	20.9	1 011.5	98.3	5 901.5	2 900.4	8 802.0
2001-02	4 402.1	3 011.4	30.7	1 246.8	130.7	8 821.7	3 184.7	12 006.6
2001								
September	336.6	304.0	2.2	100.9	4.1	747.9	279.2	1 027.1
October	411.9	359.7	2.2	109.8	10.2	893.7	246.6	1 140.3
November	418.7	255.0	2.2	114.2	2.5	792.7	245.8	1 038.5
December	330.5	179.4	2.5	81.7	4.2	598.2	234.6	832.9
2002 January	331.9	192.4	2.3	88.0	27.4	641.9	239.4	881.3
February	349.6	121.9	4.4	92.6	8.0	576.5	335.1	911.6
March	326.7	209.6	1.6	95.2	6.7	639.9	136.8	776.7
April	359.5	390.4	6.6	122.5	3.8	882.8	412.0	1 294.8
May	423.2	335.6	2.7	123.7	48.9	934.1	280.5	1 214.6
June	376.4	187.5	1.3	104.0	8.2	677.4	142.8	820.3
July	402.0	146.3	2.7	115.6	1.3	667.9	232.2	900.1
August	386.9	311.9	1.9	121.9	44.3	866.9	338.4	1 205.3
September	361.2	180.7	4.5	124.4	25.1	696.0	455.9	1 151.9
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	PUBLIC	SECTOR (\$ milli	on)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •
1999-00	28.2	99.1	2.0	19.6	0	148.8	860.8	1 009.8
2000-01	15.1	107.0	1.4	12.0	0	135.7	745.9	881.6
2001-02	14.3	72.3	0.2	27.0	0.1	113.6	1 169.6	1 283.2
2001								
September	3.2	4.8	0.2	1.8	0	10.0	45.2	55.2
October	3.9	4.4	0	2.9	0	11.2	102.6	113.8
November	0.6	5.7	0	6.4	0.1	12.8	166.8	179.6
December	0.0	7.1	0	0.1	0	7.2	144.7	151.9
2002								
January	0.6	4.0	0	1.4	0	5.9	93.4	99.3
February	0.5	14.7	0	2.8	0	17.9	109.9	127.9
March	0.3	5.6	0	1.1	0	7.0	65.4	72.4
April	0.2	4.6	0	1.6	0	6.3	52.6	58.9
May	1.9	3.3	0	2.4	0	7.6	117.7	125.3
June	0.0	4.9	0	1.8	0	6.7	55.0	61.7
July	0.7	7.7	0	1.2	0	9.6	52.7	62.3
August	0.9	0.9	0	0.5	0	2.3	40.5	42.8
September	2.5	1.4	0	2.0	0	6.0	41.5	47.5
• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	ТОТ	AL (\$ million)	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • •
1999-00	4 361.9	2 458.6	28.8	1 268.1	62.9	8 180.1	4 513.0	12 692.9
2000-01	2 902.7	1 990.7	22.1	1 023.6	98.3	6 037.3	3 646.1	9 683.5
2001-02	4 416.4	3 084.0	30.9	1 273.8	130.8	8 935.1	4 354.4	13 289.6
2001								
September	339.9	308.9	2.4	102.7	4.1	757.9	324.4	1 082.3
October	415.8	364.1	2.4	112.7	10.2	904.9	349.2	1 254.1
November	419.3	260.7	2.2	120.6	2.6	805.4	412.6	1 218.0
December	330.5	186.5	2.5	81.8	4.2	605.4	379.4	984.8
2002					_			
January	332.5	196.3	2.3	89.4	27.4	647.8	332.8	980.6
February	350.1	136.6	4.4	95.4	8.0	594.4	445.0	1 039.5
March	327.0	215.3	1.6	96.3	6.7	646.8	202.2	849.0
April	359.7	395.0	6.6	124.1	3.8	889.1	464.7	1 353.7
May	425.1	339.0	2.7	126.1	48.9	941.8	398.1	1 339.9
June	376.4	192.4	1.3	105.8	8.2	684.1	197.9	882.0
July	402.7	154.0	2.7	116.8	1.3	677.5	284.9	962.4
August	387.8	312.8	1.9	122.4	44.3	869.2	378.9	1 248.1
September	363.7	182.1	4.5	126.4	25.1	701.9	497.4	1 199.3

(a) See Glossary for definition.

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NEW OTHER RESIDENTIAL BUILDING.....

	New houses		tached, row or ses, etc. of	ed, row or terrace houses, Flats, units or apartments in a building of etc. of					Total	Total new residential building
Period		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	NUMBER OI	F DWELLIN	G UNITS	S	• • • • • •	• • • • • • • • • •	• • • • • • • • •
1999-00	31 256	3 367	4 841	8 208	1 605	2 230	8 006	11 841	20 049	51 305
2000-01	19 104	1 814	3 406	5 220	985	1 848	6 308	9 141	14 361	33 465
2001-02	27 554	2 495	4 331	6 826	1 228	2 530	10 937	14 695	21 521	49 075
2001										
July	2 169	131	401	532	107	133	875	1 115	1 647	3 816
August	2 411	231	307	538	79	193	792	1 064	1 602	4 013
September	2 183	207	253	460	87	225	1 117	1 429	1 889	4 072
October	2 647	132	379	511	192	328	1 621	2 141	2 652	5 299
November	2 771	228	478	706	110	196	930	1 236	1 942	4 713
December	2 169	183	368	551	117	111	595	823	1 374	3 543
2002										
January	2 061	226	315	541	77	197	690	964	1 505	3 566
February	2 146	86	281	367	207	241	227	675	1 042	3 188
March	1 988	225	342	567	55	248	714	1 017	1 584	3 572
April	2 230	306	502	808	90	268	1 388	1 746	2 554	4 784
May	2 573	245	347	592	52	307	1 356	1 715	2 307	4 880
June	2 206	295	358	653	55	83	632	770	1 423	3 629
July	2 389	287	523	810	95	81	378	554	1 364	3 753
August	2 334	235	393	628	129	383	958	1 470	2 098	4 432
September	2 079	247	354	601	131	110	605	846	1 447	3 526
• • • • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • •	VALU	E (\$ millio	n)	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •
					•	•				
1999-00	4 361.9	301.4	503.1	804.5	164.4	218.8		1 654.0	2 458.6	6 820.2
2000-01	2 902.7	174.9	399.2	573.9	112.4	221.1		1 416.9	1 990.7	4 893.3
2001-02	4 416.4	259.0	588.6	847.7	134.4	349.7	1 752.0	2 236.2	3 084.0	7 500.0
2001										
July	355.6	13.4	58.4	71.9	12.1	19.4	135.2	166.7	238.6	594.1
August	384.5	24.2	38.0	62.2	7.3	34.2	146.9	188.4	250.6	635.2
September	339.9	20.8	43.5	64.3	8.9	45.2	190.4	244.6	308.9	648.7
October	415.8	14.7	39.9	54.6	22.6	39.7	247.1	309.4	364.1	779.8
November	419.3	23.8	64.6	88.4	12.7	23.6	136.1	172.3	260.7	680.0
December	330.5	19.1	46.4	65.5	16.2	16.9	87.9	121.0	186.5	517.0
2002										
January	332.5	18.8	41.9	60.7	9.9	21.7	104.1	135.6	196.3	528.8
February	350.1	9.2	33.9	43.1	20.7	27.8	45.0	93.5	136.6	486.7
March	327.0	23.1	44.9	68.0	5.0	32.2	110.0	147.3	215.3	542.2
April	359.7	37.0	80.4	117.4	9.9	37.0	230.7	277.6	395.0	754.7
May	425.1	27.2	53.5	80.7	4.0	42.1	212.1	258.3	339.0	764.0
June	376.4	27.7	43.2	70.9	5.1	9.9	106.5	121.5	192.4	568.8
July	402.7	29.0	65.1	94.1	9.8	11.3	38.9	60.0	154.0	556.8
August	387.8	24.2	52.9	77.1	12.5	66.6	156.7	235.7	312.8	700.6
September	363.7	22.8	50.2	73.0	18.4	13.1	77.7	109.2	182.1	545.9

⁽a) See Glossary for definition.



	New	New other residential	New residential	Alterations and additions to residential	Total residential	Non- residential	Total				
Period	houses	building	building	buildings(b)	building	building	building				
• • • • • • • • • • •		• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •					
			ORIGINAL (S	million)							
1999-00	4 948.3	2 588.7	7 501.1	1 542.4	9 048.7	4 485.1	13 467.6				
2000-01	2 902.9	1 990.6	4 893.4	1 143.9	6 037.2	3 646.2	9 683.5				
2001-02	4 324.4	3 040.1	7 364.5	1 404.6	8 769.1	4 287.6	13 056.7				
2001											
March	690.6	387.0	1 073.8	254.9	1 328.6	1 159.9	2 512.4				
June	833.9	599.3	1 434.2	304.4	1 739.1	751.0	2 474.9				
September	1 068.8	797.8	1 866.6	333.9	2 200.4	1 167.6	3 368.0				
December	1 144.0	803.6	1 947.6	332.7	2 280.3	1 128.4	3 408.7				
2002											
March	987.5	537.8	1 525.3	324.2	1 849.5	960.8	2 810.3				
June	1 124.1	900.9	2 025.0	413.8	2 438.9	1 030.8	3 469.7				
• • • • • • • • • • •				• • • • • • • • • • • • •		• • • • • • • • •	• • • • • • •				
		ORIGINAL	(% change fro	m preceding quar	ter)						
2001											
March	-3.5	-34.8	-18.3	-22.9	-19.2	34.7	0.8				
June	20.8	54.9	33.6	19.4	30.9	-35.3	-1.5				
September	28.2	33.1	30.1	9.7	26.5	55.5	36.1				
December	7.0	0.7	4.3	-0.4	3.6	-3.4	1.2				
2002											
March	-13.7	-33.1	-21.7	-2.6	-18.9	-14.9	-17.6				
June	13.8	67.5	32.8	27.6	31.9	7.3	23.5				

⁽a) Reference year of chain volume measures is 2000-2001 (b) Refer to Explanatory Notes paragraph 16. Refer to Explanatory Notes paragraphs 24–25.



	Hotels, motels and other short term accommodation Shops							Other bu				
	accomr	modation	Shops		Factorie	es	Offices		premises	S	Educat	ional
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • •			• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
2002				Val	ue—\$50,	,000–\$19	9,999					
July	7	0.6	97	8.9	15	1.5	42	4.1	37	3.3	12	1.1
August	9	0.9	125	11.0	17	2.0	43	4.2	52	4.8	18	2.0
September	6	0.6	92	7.7	20	2.2	28	2.6	47	4.5	7	0.6
Value—\$200,000-\$499,999												
2002					, , , , ,	,	,					
July	1	0.2	17	4.9	16	4.7	10	2.9	6	1.9	10	3.3
August	3	0.9	20	5.7	13	3.8	18	5.8	16	5.3	12	3.4
September	1	0.3	16	4.8	19	5.7	3	1.0	15	4.3	10	3.5
• • • • • • • • • •	• • • • •	• • • • • • •	• • • • • • •	Valu	ie—\$500	0,000–\$99	99,999	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
2002						,	•					
July	2	1.3	8	5.0	9	6.3	5	3.3	7	4.5	9	6.3
August	2	1.2	10	6.1	6	4.4	7	4.8	4	2.5	4	2.7
September	2	1.6	8	4.7	9	5.7	10	6.4	3	2.1	7	4.5
• • • • • • • • • •	• • • • •	• • • • • • •	• • • • • • •	Value-	_\$1,000	,000–\$4,	999,999	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
2002												
July	3	4.7	4	9.0	5	6.7	1	1.7	10	25.0	5	8.0
August	0	0	10	23.8	3	8.7	7	15.8	7	17.6	12	26.0
September	2	3.5	5	10.5	4	9.2	3	6.5	2	4.9	17	42.7
• • • • • • • • • • •	• • • • •	• • • • • • •	• • • • • • •	Valu	45 O	00,000 aı	nd over	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
2002				vaiu	ιε—ψυ,οι	00,000 ai	iu ovei					
July	1	15.0	2	24.4	0	0	2	15.7	3	25.3	1	5.0
August	2	24.7	1	41.9	1	6.0	3	41.5	2	17.0	2	11.3
September	1	6.0	1	24.0	1	5.0	2	176.0	3	35.1	1	9.0
• • • • • • • • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • • • • •	Valu	o Total	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
					vaiu	e—rotai						
1999-00	230	328.1	1 758	1 183.8	570	322.6	1 172	791.4	1 045	662.4	381	397.2
2000-01	131	94.1	1 285	567.6	472	238.4	1 037	1 063.7	755	572.5	328	355.1
2001-02	163	186.2	1 325	690.4	453	304.8	877	869.6	789	609.1	512	730.5
2002												
July	14	21.7	128	52.2	45	19.2	60	27.6	63	59.9	37	23.7
August	16	27.7	166	88.6	40	24.9	78	72.1	81	47.2	48	45.4
September	12	12.0	122	51.7	53	27.8	46	192.6	70	51.0	42	60.3
September 1 6.0 1 24.0 1 5.0 2 176.0 3 35.1 1 9.0 Value—Total												
,												
O												
1												



	Religio	3			Entertai and rec	nment reational	Miscella	neous		-residential
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	Value—\$5	50,000–\$1	.99.999	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • •
2002					,	, , , , , , ,				
July	4	0.5	2	0.1	8	0.8	15	1.3	239	22.1
August	2	0.3	17	1.5	10	0.9	18	2.0	311	29.6
September	1	0.1	13	1.6	13	1.1	13	1.5	240	22.5
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	Value—\$2	00,000-\$	499,999	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • •
2002										
July	1	0.4	4	1.2	7	1.9	3	0.9	75	22.2
August	0	0	6	1.9	9	2.8	1	0.2	98	29.9
September	0	0	3	0.8	8	2.6	6	1.5	81	24.5
• • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	Value—\$5	00 000 \$	000 000	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •
2002				value—\$5	00,000-φ	999,999				
July	0	0	2	1.2	4	2.7	3	1.8	49	32.3
August	1	0.8	4	2.8	6	4.1	1	0.6	45	29.9
September	1	0.8	2	1.6	2	1.2	1	0.5	45	29.2
• • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
2002			\	/alue—\$1,0	00,000-\$	4,999,999				
July	1	1.8	4	10.6	5	9.5	3	6.8	41	83.7
August	0	0	3	10.4	5	7.6	1	2.0	48	112.0
September	0	0	2	6.1	5	6.4	4	6.2	44	95.9
· · · · · · · · · · · · · · · · · · ·		-	-		-					
				Value—\$5	,000,000	and over				
2002		_				40.0			4.0	
July	0	0	2	29.2	2	10.0	0	0	13	124.6
August September	0 0	0	2 2	12.1 19.0	3 3	23.0 51.2	0	0 0	16 14	177.5 325.3
September		0		19.0		51.2	0	0	14	323.3
	• • • • • •		• • • • • • • •	Va	lue—Total	•	• • • • • • •			• • • • •
1999-00	73	42.0	211	349.1	327	307.1	322	129.5	6 089	4 513.0
2000-01	58	51.6	163	216.7	265	318.9	278	167.7	4 772	3 646.1
2001-02	49	46.4	229	368.0	287	318.6	311	231.1	4 995	4 354.4
2002										
July	6	2.6	14	42.3	26	24.8	24	10.9	417	284.9
August	3	1.1	32	28.8	33	38.4	21	4.7	518	378.9
September	2	8.0	22	29.0	31	62.5	24	9.6	424	497.4

Hotels, motels and other short term Other Entertain-Total nonbusiness Miscellresidential accommment and Period odation Shops Factories Offices premises Educational Religious Health recreational aneous building PRIVATE SECTOR (\$ million) 318.3 1 176.0 320.4 690.5 553.7 150.3 42.0 104.7 234.1 62.8 3 652.2 1999-00 93.2 2 900.4 2000-01 90.8 563.0 237.2 973.6 400.4 97.1 51.6 99.5 294.5 2001-02 185.6 682.4 303.2 789.2 480.5 261.0 46.4 146.8 240.1 49.9 3 184.7 2001 September 1.7 86.6 8.9 43.9 27.7 53.5 1.0 8.3 43.5 4.1 279.2 October 26.5 25.1 54.8 17.2 2.4 15.1 25.7 7.1 246.6 20.6 52.0 November 14.4 56.3 29.2 43.3 34.1 26.2 0.4 12.2 23.4 6.6 245.8 234.6 December 5.5 35.0 23.8 54.7 65.4 16.6 6.5 7.7 17.9 1.5 2002 January 40.3 22.3 20.5 46.3 52.1 24.5 5.5 1.7 24.3 1.9 239.4 182.3 39.7 15.1 335.1 February 6.1 14.0 32.4 26.8 1.9 13.0 3.8 March 4.8 37.6 24.9 22.8 11.7 16.3 1.0 5.9 8.9 3.0 136.8 412.0 April 24.4 28.8 44.5 225.6 19.4 13.0 3.1 29.7 18.3 5.3 May 8.6 36.3 27.4 56.1 79.8 18.1 12.2 19.6 280.5 15.8 6.6 June 3.2 31.9 14.2 40.8 15.2 10.7 10.9 7.9 4.7 142.8 3.3 July 21.7 51.9 19.2 27.0 51.9 15.5 2.6 15.0 22.0 5.3 232.2 August 27.7 88.0 24.9 66.1 38.9 32.9 1.1 17.7 36.9 4.3 338.4 455.9 September 12.0 51.0 27.8 189.4 45.8 35.1 0.8 26.0 59.2 8.7 PUBLIC SECTOR (\$ million) 1999-00 9.7 8.0 2.3 101.2 108.7 246.9 0.0 244.5 73.1 66.7 860.8 258.1 117.3 745.9 3.3 4.9 1.2 89.9 172.2 0.0 24.8 74.2 2000-01 2001-02 0.6 8.2 1.7 80.5 128.5 469.7 0.0 221.4 78.8 181.0 1 169.6 2001 0.0 0.5 1.3 0.9 5.7 27.8 0.0 0.1 5.3 3.6 45.2 September October 3.5 25.4 68.7 102.6 0.6 0.0 0.0 0.1 0.0 3.1 1.3 November 0.0 0.0 0.0 23.9 24.0 66.7 0.0 45.1 4.2 3.0 166.8 December 64.1 144.7 0.0 0.6 0.0 6.1 1.4 0.0 2.6 3.8 66.2 2002 65.4 January 0.0 0.0 0.0 3.9 4.2 0.0 4.6 3.9 11.4 93.4 February 8.2 6.5 34.0 5.2 9.5 43.8 109.9 0.0 2.8 0.0 0.0 March 26.1 7.7 0.0 0.0 0.0 8.2 6.0 0.0 10.1 7.3 65.4 26.9 52.6 April 0.0 1.1 0.0 3.1 0.9 0.0 8.0 7.6 5.1 May 0.0 0.1 0.0 3.5 55.0 25.0 0.0 23.3 6.4 4.5 117.7 0.0 0.6 0.0 13.3 14.0 17.3 0.0 2.7 3.1 4.2 55.0 June July 0.0 0.3 0.0 0.5 8.1 8.1 0.0 27.3 2.8 5.5 52.7 August 0.0 0.6 0.0 6.0 8.3 12.6 0.0 11.1 1.5 0.4 40.5 25.2 September 0.0 0.7 0.0 3.2 5.2 0.0 3.0 3.3 0.9 41.5 TOTAL (\$ million) 1999-00 328.1 1 183.8 322.6 791.4 662.4 397.2 42.0 349.1 307.1 129.5 4 513.0 2000-01 94.1 567.6 238.4 1 063.7 572.5 355.1 51.6 216.7 318.9 167.7 3 646.1 2001-02 186.2 690.4 304.8 869.6 609.1 730.5 46.4 368.0 318.6 231.1 4 354.4 2001 September 1.7 87.1 10.2 44.8 33.3 81.3 1.0 8.4 48.8 7.7 324.4 25.1 58.3 42.6 83.8 349.2 October 27.1 20.6 52.1 2.4 28.8 8.4 November 14.4 56.3 29.2 67.1 58.1 92.8 0.4 57.3 27.5 9.6 412.6 December 5.5 35.5 23.8 60.9 66.8 80.8 6.5 10.3 21.7 67.7 379.4 2002 January 40.3 22.3 20.5 50.3 56.3 89.9 5.5 6.3 28.2 13.4 332.8 185.1 47.9 47.6 February 6.1 14.0 39.0 60.8 1.9 18.2 24.5 445.0 March 37.6 24.9 31.0 17.7 42.3 1.0 16.0 16.2 10.8 202.2 4.8 228.7 464.7 April 24.4 29.9 44.5 20.3 39.8 3.1 37.6 25.9 10.4 May 8.6 36.3 27.4 59.5 134.8 43.2 12.2 42.9 22.1 11.1 398.1 June 3.2 32.4 14.2 54.0 29.2 28.0 3.3 13.6 11.0 8.9 197.9 July 21.7 52.2 19.2 27.6 59.9 23.7 2.6 42.3 24.8 10.9 284.9 August 27.7 88.6 24.9 72.1 47.2 45.4 1.1 28.8 38.4 4.7 378.9 September 12.0 51.7 27.8 192.6 51.0 60.3 0.8 29.0 62.5 9.6 497.4



BUILDING APPROVED IN THE SYDNEY STATISTICAL DIVISION: Original

	DWELLINGS (no.)		VALUE (\$'00	00)					
Period	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alterations and additions to residential building(b)	Total residential building	Non- residential building	Total building
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	PRIVAT	E SECTOR	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •
2000-01	9 774	11 362	21 881	1 643 170	1 649 511	855 170	4 147 852	2 157 359	6 305 211
2001-02	13 205	17 447	31 428	2 383 071	2 582 459	1 044 164	6 009 695	2 388 921	8 398 615
2001									
September	1 091	1 643	2 799	188 936	281 271	81 405	551 611	232 313	783 924
October	1 391	2 306	3 721	242 228	310 892	82 042	635 162	169 616	804 778
November	1 281	1 637	2 948	222 204	228 565	85 575	536 343	174 916	711 259
December	1 034	1 029	2 101	173 180	146 096	64 802	384 078	196 716	580 795
2002 January	990	1 180	2 277	180 753	156 067	95 795	432 616	152 698	585 314
February	1 066	754	1 893	194 033	105 763	78 276	378 072	294 214	672 285
March	979	1 278	2 309	181 671	180 606	74 665	436 941	106 297	543 238
April	998	2 010	3 070	181 463	329 136	100 138	610 738	334 534	945 271
May	1 119	2 001	3 339	208 907	297 059	138 205	644 170	211 305	855 476
June	1 007	1 005	2 091	197 230	146 077	84 734	428 042	98 131	526 173
July August	1 040 936	988 1 677	2 053 2 858	198 235 179 428	115 960 250 643	86 910 135 762	401 104 565 832	149 421 192 075	550 525 757 907
September	888	1 077	2 150	184 063	139 276	114 655	437 994	349 725	787 719
• • • • • • • • •						• • • • • • • • •		• • • • • • • • •	• • • • • • • •
				PUBLIC	SECTOR				
2000-01	38	655	701	5 343	80 181	11 409	96 933	543 908	640 841
2001-02	16	466	482	2 872	50 518	23 686	77 075	717 233	794 308
2001									
September	0	24	24	0	2 741	1 144	3 885	10 155	14 040
October	3	41	44	505	4 402	2 800	7 707	88 001	95 708
November	1	42	43	83	4 515	6 304	10 901	94 984	105 885
December	0	47	47	0	4 956	96	5 052	17 962	23 014
2002 January	1	14	15	191	1 816	1 367	3 374	83 820	87 195
February	0	90	90	0	9 102	2 600	11 702	90 531	102 233
March	1	51	52	146	4 439	1 057	5 641	35 713	41 354
April	0	18	18	0	2 848	0	2 848	34 450	37 298
May	6	8	14	981	1 232	2 346	4 558	95 636	100 194
June	0	48	48	0	4 925	1 575	6 500	42 368	48 868
July August	1	30	31 3	187 241	3 769 203	1 178 427	5 134	23 266	28 400 25 582
September	1 5	2 9	3 14	775	1 073	1 595	871 3 443	24 712 20 225	23 667
• • • • • • • •	-	-		• • • • • • • • • • •					
				TO	DTAL				
2000-01	9 812	12 017	22 582	1 648 514	1 729 692	866 579	4 244 785	2 701 267	6 946 052
2001-02	13 221	17 913	31 910	2 385 943	2 632 977	1 067 850	6 086 770	3 106 154	9 192 923
2001									
September	1 091	1 667	2 823	188 936	284 012	82 548	555 496	242 468	797 964
October	1 394	2 347	3 765	242 734	315 293	84 842	642 869	257 617	900 486
November December	1 282 1 034	1 679 1 076	2 991 2 148	222 286 173 180	233 079 151 052	91 878 64 898	547 244 389 130	269 900 214 679	817 143 603 809
2002	1 034	1010	∠ 1 4 0	113 100	101 002	04 090	209 120	214 019	903 909
January	991	1 194	2 292	180 944	157 884	97 162	435 990	236 519	672 508
February	1 066	844	1 983	194 033	114 865	80 875	389 774	384 745	774 518
March	980	1 329	2 361	181 817	185 044	75 721	442 582	142 009	584 592
April	998	2 028	3 088	181 463	331 984	100 138	613 586	368 984	982 569
May	1 125	2 009	3 353	209 888	298 290	140 550	648 729	306 941	955 669
June July	1 007 1 041	1 053 1 018	2 139 2 084	197 230 198 422	151 002 119 729	86 310 88 087	434 542 406 238	140 499 172 687	575 040 578 925
August	937	1 679	2 861	179 668	250 846	136 188	566 702	216 787	783 489
September	893	1 100	2 164	184 838	140 349	116 249	441 437	369 950	811 387
- -	(a) Refer to	footnote (a) in	Table 12.		(b) Refer to Expla	ınatory Notes paraş	graph 16.		



	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	Alterations and additions to residential buildings(b)	Total residential building	Non residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •	STAT	ISTICAL AREAS	S	• • • • • • • •	• • • • • •	• • • • • • •	• • • • •
NEW SOUTH WALES Sydney (SD)	6 802 2 871	4 909 3 797	12 223 7 109	1 154 244 562 928	648 983 510 924	445 383 340 525	2 248 610 1 414 377	1 161 207 759 423	3 409 817 2 173 800
Inner Sydney (SSD)	22	270	688	4 941	49 661	91 129	145 730	258 270	404 001
Botany Bay (C)	7	0	7	1 416	0	372	1 788	25 891	27 679
Leichhardt (A)	13	36	64	3 240	5 560	12 429	21 229	1 605	22 834
Marrickville (A)	1	67	68	25	7 940	3 657	11 622	11 904	23 526
South Sydney (C)	1	167	489	260	36 161	67 635	104 056	18 343	122 398
Sydney (C) – Inner Sydney (C) – Remainder	0	0 0	0 60	0	0	30 7 006	30 7 006	190 567 9 961	190 597 16 967
Sydney (C) – Remainder	U	U	60	U	U	7 000	7 000	9 901	10 907
Eastern Suburbs (SSD)	40	80	133	21 618	20 646	36 080	78 344	26 416	104 760
Randwick (C)	22	26	49	5 411	5 646	10 845	21 903	22 201	44 104
Waverley (A)	1	12	13	400	2 200	5 396	7 996	1 035	9 031
Woollahra (A)	17	42	71	15 807	12 800	19 839	48 445	3 180	51 625
St George–Sutherland (SSD)	154	411	573	33 294	54 577	28 087	115 959	29 346	145 305
Hurstville (C)	36	74	111	6 918	9 226	2 782	18 926	1 400	20 326
Kogarah (A)	21	48	70	6 332	5 940	5 451	17 723	1 300	19 023
Rockdale (C)	27	108	139	5 247	15 561	3 956	24 763	4 660	29 423
Sutherland Shire (A)—East	33	67	102	7 094	9 081	8 172	24 347	14 840	39 186
Sutherland Shire (A)-West	37	114	151	7 703	14 770	7 727	30 200	7 146	37 346
Canterbury-Bankstown (SSD)	74	173	250	13 748	19 331	13 819	46 898	38 038	84 935
Bankstown (C)	62	153	217	11 061	16 591	5 286	32 939	34 423	67 361
Canterbury (C)	12	20	33	2 686	2 740	8 533	13 959	3 615	17 574
Fairfield-Liverpool (SSD)	276	226	505	53 264	25 634	5 852	84 749	72 948	157 697
Fairfield (C)	99	152	251	18 388	17 820	2 801	39 009	30 461	69 470
Liverpool (C)	177	74	254	34 876	7 813	3 051	45 741	42 486	88 227
Outer South Western Sydney (SSD		91	409	56 561	10 782	9 579	76 923	36 088	113 011
Camden (A)	84	75	159	15 879	8 601	1 413	25 893	16 441	42 333
Campbelltown (C)	126	8	134	21 522	887	6 031	28 439	18 302	46 741
Wollondilly (A)	105	8	116	19 160	1 295	2 136	22 591	1 345	23 936
Inner Western Sydney (SSD)	27	585	612	8 639	90 935	8 555	108 130	22 541	130 671
Ashfield (A)	2	104	106	380	14 250	3 038	17 668	353	18 020
Burwood (A)	2	0	2	580	0	627	1 207	201	1 408
Canada Bay–Concord (A)	9	201	210	2 197	45 560	1 543	49 300	0	49 300
Canada Bay–Drummoyne (A) Strathfield (A)	1	26 25.4	27	298 5 185	4 550	1 572	6 420	0	6 420
Stratifield (A)	13	254	267	2 182	26 575	1 775	33 535	21 988	55 523
Central Western Sydney (SSD)	115	440	555	20 112	45 959	7 650	73 721	56 529	130 251
Auburn (A)	20	175	195	3 629	18 600	746	22 975	9 831	32 805
Holroyd (C)	47	128	175	7 839	11 481	1 142	20 463	12 230	32 693
Parramatta (C)	48	137	185	8 644	15 878	5 762	30 284	34 469	64 753
Outer Western Sydney (SSD)	245	72	321	45 956	7 423	18 971	72 350	34 132	106 482
Blue Mountains (C)	49	0	49	9 167	0	7 814	16 981	3 072	20 053
Hawkesbury (C)	65	23	88	11 272	2 330	3 594	17 196	8 968	26 164
Penrith (C)	131	49	184	25 517	5 093	7 563	38 173	22 092	60 265
Blacktown (SSD)	312	96	410	46 762	9 050	6 579	62 391	14 978	77 369
Blacktown (C) – North	191	53	245	29 603	4 730	2 186	36 519	2 239	38 757
Blacktown (C) – South-East	58	16	74	8 312	1 840	2 134	12 286	6 330	18 616
Blacktown (C) - South-West	63	27	91	8 847	2 480	2 260	13 587	6 409	19 995
Lower Northern Sydney (SSD)	58	469	528	15 322	67 402	26 373	109 097	45 876	154 973
Hunter's Hill (A)	0	15	15	0	2 475	4 095	6 570	1 721	8 291
Lane Cove (A)	7	8	15	2 509	1 015	3 540	7 064	469	7 533
Mosman (A)	0	0	0	0	0	4 333	4 333	0	4 333
North Sydney (A)	11	282	293	2 695	48 400	3 964	55 059 05 44 4	8 326	63 385
Ryde (C)	31 9	157 7	189 16	7 374 2 745	13 737 1 775	4 304 6 137	25 414 10 657	25 005 10 355	50 419 21 012
Willoughby (C)	9	1	10	2 140	T 112	0 137	10 657	10 333	21 012

		Now other			Nowathor	Alterations	Total	Non	
	New	New other residential	Total	New	New other residential	and additions to residential	Total residential	Non residential	Total
	houses	building	dwellings(a)	houses	buildings	buildings(b)	building	building	building
			STATIST	TICAL AREAS					
			SIAIISI	HOAL AILLAS					
Sydney (SD) continued									
Central North Sydney (SSD)	642	568	1 212	134 829	70 349	35 313	240 491	50 743	291 233
Baulkham Hills (A)	491	216	708	101 822	25 991	6 571	134 385	15 571	149 955
Hornsby (A)	104	299	403	19 327	34 485	11 087	64 899	15 429	80 328
Ku-ring-gai (A)	47	53	101	13 679	9 873	17 655	41 206	19 743	60 949
Northern Beaches (SSD)	89	192	283	28 010	26 174	30 239	84 422	40 212	124 634
Manly (A)	7	2	9	6 210	400	5 787	12 397	3 900	16 297
Pittwater (A)	36	65	102	10 397	10 862	11 691	32 949	24 223	57 173
Warringah (A)	46	125	172	11 403	14 912	12 761	39 076	12 089	51 164
G									
Gosford-Wyong (SSD)	502	124	630	79 872	13 001	22 299	115 172	33 307	148 479
Gosford (C)	183	108	295	34 367	11 135	13 763	59 264	12 234	71 498
Wyong (A)	319	16	335	45 505	1 867	8 536	55 907	21 073	76 980
Hunter (SD)	844	365	1 228	126 826	60 670	35 061	222 558	142 383	364 941
Newcastle (SSD)	629	332	978	96 220	56 947	29 333	182 500	122 487	304 986
Cessnock (C)	76	8	84	10 517	685	1 625	12 827	8 516	21 344
Lake Macquarie (C)	174	4	179	28 675	600	10 946	40 220	2 621	42 841
Maitland (C)	125	17	142	18 837	1 752	2 198	22 787	3 647	26 434
Newcastle (C) - Inner	1	138	146	185	27 970	584	28 739	1 351	30 089
Newcastle (C) – Remainder	91	113	213	14 395	17 203	11 131	42 729	74 825	117 553
Port Stephens (A)	162	52	214	23 612	8 737	2 850	35 198	31 527	66 725
Liverton CD Delevere (CCD)	015	22	050	20.007	2.702	F 700	40.050	10.007	50.055
Hunter SD Balance (SSD)	215	33	250	30 607	3 723	5 728	40 058	19 897	59 955
Dungog (A) Gloucester (A)	6	0	8	698	0	736	1 434	200	1 634
Great Lakes (A)	6 120	0 33	6 153	590 16 705	0 3 723	177 1 677	767 22 105	57 11 262	824 33 367
Merriwa (A)	2	0	2	215	3 723	16	22 103	0	231
Murrurundi (A)	3	0	3	368	0	1 945	2 312	428	2 740
Muswellbrook (A)	12	0	12	1 620	0	210	1 829	4 492	6 322
Scone (A)	7	0	7	1 157	0	85	1 242	378	1 619
Singleton (A)	59	0	59	9 254	0	884	10 138	3 080	13 218
5 . ,									
Illawarra (SD)	671	163	849	109 503	22 336	22 989	154 828	64 895	219 723
Wollongong (SSD)	288	124	417	50 350	17 757	12 091	80 199	25 579	105 778
Kiama (A)	13	12	28	2 799	2 536	3 608	8 943	8 785	17 728
Shellharbour (C)	131	15	146	21 943	1 463	1 197	24 603	5 433	30 036
Wollongong (C)	144	97	243	25 609	13 758	7 286	46 653	11 361	58 014
Nowra-Bomaderry (SSD)	67	4	71	10 405	402	1 016	11 822	27 081	38 904
Shoalhaven (C) – Pt A	67	4	71	10 405	402	1 016	11 822	27 081	38 904
Illawarra SD Balance (SSD)	316	35	361	48 748	4 177	9 882	62 807	12 234	75 041
Shoalhaven (C) – Pt B	228	35	272	31 560	4 177	6 415	42 152	10 284	52 436
Wingecarribee (A)	88	0	89	17 188	0	3 467	20 655	1 950	22 605
Dishmond Turood (CD)	402	076	774	65.000	05 505	7.000	07.064	24 556	100 400
Richmond–Tweed (SD) Tweed Heads (SSD)	493 242	276 206	771 449	65 269 28 657	25 525 15 063	7 069 1 368	97 864 45 088	31 556 12 596	129 420 57 684
Tweed (A)–Pt A	242	206	449	28 657	15 063	1 368	45 088	12 596	57 684
111000 (1) 1 111	2.2	200	110	20 001	10 000	1000	10 000	12 000	0, 00,
Lismore (SSD)	26	2	28	3 821	180	859	4 860	1 748	6 608
Lismore (C) - Pt A	26	2	28	3 821	180	859	4 860	1 748	6 608
Richmond–Tweed SD Balance (SSD)		68	294	32 791	10 283	4 842	47 915	17 212	65 128
Ballina (A)	84	30	114	13 107	3 307	2 009	18 422	9 933	28 356
Byron (A)	59	38	97	9 503	6 976	940	17 419	2 675	20 094
Kyogle (A)	7	0	7	624	0	28	652	3 510	4 162
Lismore (C) – Pt B	20	0	20	2 529	0	477	3 006	152	3 006
Richmond Valley (A) – Casino Richmond Valley (A) – Bal	3 3	0 0	3 3	397 309	0 0	98 32	495 341	153 235	648 576
Tweed (A)-Pt B	3 49	0	50	6 322	0	1 258	7 579	706	8 285
IWCCU (A)-I LD	43	U	50	0 322	U	1 200	1 319	100	0 200



	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	Alterations and additions to residential buildings(b)	Total residential building	Non residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • •	STATIS	STICAL AREAS	· · · · · · · · · · · · · · · · · · ·	• • • • • • • •	• • • • • •	• • • • • • •	• • • • •
Mid-North Coast (SD)	647	113	767	92 938	12 693	10 288	115 919	63 797	179 716
Coffs Harbour (SSD) Coffs Harbour (C) – Pt A	152 152	11 11	168 168	22 213 22 213	1 820 1 820	2 096 2 096	26 129 26 129	12 745 12 745	38 874 38 874
Port Macquarie (SSD) Hastings (A) – Pt A	120 120	68 68	188 188	18 725 18 725	8 007 8 007	1 966 1 966	28 698 28 698	21 753 21 753	50 451 50 451
Clarence (excl. Coffs Harbour) (SSD)	146	0	148	19 452	0	3 383	22 835	6 770	29 605
Bellingen (A)	13	0	13	1 922	0	299	2 222	2 182	4 404
Coffs Harbour (C) – Pt B	34	0	36	4 730	0	1 046	5 776	887	6 663
Copmanhurst (A)	7	0	7	822	0	216	1 037	850	1 887
Grafton (C)	13	0	13	1 588	0	299	1 887	1 916	3 804
Maclean (A)	40	0	40	5 435	0	469	5 905	440	6 345
Nambucca (A)	21	0	21	2 766	0	459	3 226	399	3 624
Pristine Waters (A) –	3	0	3	426	0	74	499	0	499
Nymbodia Pristine Waters (A) – Ulmarra	15	0	15	1 763	0	520	2 283	96	2 379
Hastings (excl. Port									
Macquarie) (SSD)	229	34	263	32 548	2 866	2 844	38 258	22 529	60 786
Greater Taree (C)	95	22	117	13 167	1 862	986	16 015	9 077	25 092
Hastings (A) – Pt B	61	8	69	9 860	404	943	11 207	2 600	13 807
Kempsey (A)	73	4	77	9 521	600	914	11 036	10 852	21 887
Lord Howe Island	0	0	0	0	0	0	0	0	0
Northern (SD)	152	10	164	23 255	808	3 937	28 001	11 084	39 084
Tamworth (SSD)	70	8	80	10 422	598	1 533	12 554	4 478	17 031
Parry (A) – Pt A	11	0	11	1 855	0	84	1 940	0	1 940
Tamworth (C)	59	8	69	8 567	598	1 449	10 614	4 478	15 092
Northern Slopes (excl. Tamworth) (SSD)	25	0	25	4 246	0	521	4 767	3 474	8 242
Barraba (A)	25 1	0	25 1	4 246 52	0	0	52	3 294	3 346
Bingara (A)	0	0	0	0	0	0	0	3 294 0	0
Gunnedah (A)	9	0	9	1 632	0	171	1 803	60	1 863
Inverell (A)-Pt A	7	0	7	1 506	0	10	1 516	120	1 636
Manilla (A)	3	Ö	3	342	0	215	557	0	557
Nundle (A)	0	0	0	0	0	0	0	0	0
Parry (A) – Pt B	2	0	2	358	0	47	405	0	405
Quirindi (A)	3	0	3	356	0	46	402	0	402
Yallaroi (A)	0	0	0	0	0	32	32	0	32
Northern Tablelands (SSD)	35	2	37	5 281	210	1 155	6 646	2 090	8 736
Armidale Dumaresq (A) – City	7	0	7	1 295	0	265	1 560	1 264	2 824
Armidale Dumaresq (A) – Bal	4	0	4	840	0	181	1 021	0	1 021
Glen Innes (A)	5	0	5	585	0	82	667	0	667
Guyra (A)	0	0	0	0	0	41	41	0	41
Inverell (A)-Pt B	6	2	8	770	210	221	1 201	450	1 651
Severn (A) Tenterfield (A)	5 5	0	5 5	705	0	102	807 756	0 100	807
Uralla (A)	5 2	0 0	5 2	686 250	0	70 194	756 444	190 186	946 630
Walcha (A)	1	0	1	150 150	0	0	150	186 0	630 150
North Central Plain (SSD)	22	0	22	3 306	0	728	4 033	1 042	5 075
Moree Plains (A)	5	0	5	860	0	204	1 064	242	1 306
Narrabri (A)	17	0	17	2 446	0	523	2 969	800	3 769
North Western (SD)	108	30	139	16 045	3 000	2 936	21 981	7 233	29 213
Dubbo (SSD)	58	30	88	9 526	3 000	1 706	14 232	4 340	18 572
Dubbo (C) – Pt A	58	30	88	9 526	3 000	1 706	14 232	4 340	18 572



	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	Alterations and additions to residential buildings(b)	Total residential building	Non residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	CTATIO	STICAL AREA	c	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • •
North Western (SD) continued			STATIS	STICAL AREA	5				
Central Macquarie (excl.									
Dubbo) (SSD)	40	0	41	5 431	0	1 083	6 514	589	7 103
Coolah (A)	5	0	6	518	0	35	553	0	553
Coonabarabran (A)	2	0	2	235	0	41	276	60	336
Dubbo (C) – Pt B	1	0	1	236	0	12	247	0	247
Gilgandra (A)	2	0	2	226	0	51	277	0	277
Mudgee (A)	19	0	19	2 532	0	725	3 257	156	3 413
Narromine (A)	4	0	4	678	0	78	755	73	829
Wellington (A)	7	0	7	1 007	0	142	1 148	300	1 448
Macquarie-Barwon (SSD)	8	0	8	943	0	88	1 031	1 577	2 607
Bogan (A)	2	0	2	248	0	48	296	0	296
Coonamble (A)	1	0	1	189	0	20	209	0	209
Walgett (A)	1	0	1	92	0	0	92	50	142
Warren (A)	4	0	4	414	0	20	434	1 527	1 961
Upper Darling (SSD)	2	0	2	146	0	59	205	727	931
Bourke (A)	0	0	0	0	0	10	10	428	438
Brewarrina (A)	1	0	1	50	0	0	50	0	50
Cobar (A)	1	0	1	96	0	49	145	299	443
Central West (SD)	199	15	232	31 682	1 338	5 075	38 094	21 798	59 892
Bathurst-Orange (SSD)	106	4	111	17 561	425	1 767	19 753	12 690	32 443
Bathurst (C)	51	4	55	8 202	425	729	9 356	4 399	13 755
Blayney (A)–Pt A	9	0	9	870	0	69	939	0	939
Cabonne (A)-Pt A	7	0	7	1 096	0	0	1 096	60	1 156
Evans (A)-Pt A	0	0	0	0	0	49	49	0	49
Orange (C)	39	0	40	7 393	0	920	8 313	8 230	16 543
Central Tablelands (excl.									
Bathurst-Orange) (SSD)	42	7	66	6 071	583	2 222	8 876	7 454	16 330
Blayney (A)-Pt B	1	0	1	120	0	88	208	0	208
Cabonne (A) –Pt B	2	0	2	275	0	0	275	0	275
Evans (A)-Pt B	5	0	6	720	0	220	940	3 000	3 940
Lithgow (C)	26	7	49	4 018	583	1 673	6 274	4 334	10 608
Oberon (A)	7 1	0	7 1	847 91	0	146 95	993 186	0 120	993 306
Rylstone (A)	1	U	1	91	U	95	100	120	300
Lachlan (SSD)	51	4	55	8 050	330	1 085	9 466	1 654	11 120
Bland (A)	2	0	2	381	0	170	551	265	816
Cabonne (A)-Pt C	10	0	10	1 366	0	153	1 519	74	1 593
Cowra (A)	19	0	19	2 993	0	56	3 049	160	3 209
Forbes (A) Lachlan (A)	1 4	0 0	1 4	180 611	0	0 230	180 841	0	180
Parkes (A)	4 12	4	4 16	2 089	0 330	230 298	2 718	60 495	901 3 213
Weddin (A)	3	0	3	430	0	298 178	608	600	1 208
	3	U	J	430	U	110	000	000	1 200
South Eastern (SD)	459	83	546	71 085	8 202	8 298	87 585	16 610	104 195
Queanbeyan (SSD)	143	51	194	27 423	4 760	2 777	34 960	6 085	41 045
Queanbeyan (C)	107	49	156	19 001	4 710	1 464	25 175	5 500	30 674
Yarrowlumla (A)–Pt A	36	2	38	8 422	50	1 314	9 786	585	10 371



						Alterations			
	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	and additions to residential buildings(b)	Total residential building	Non residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • •	• • • • • •
			STATIST	TICAL AREAS					
South Eastern (SD) continued Southern Tablelands (excl.									
Queanbeyan) (SSD)	100	0	101	13 416	0	1 577	14 993	4 156	19 149
Boorowa (A)	3	0	3	419	0	0	419	0	419
Crookwell (A)	8	0	8	996	0	159	1 154	0	1 154
Goulburn (C)	15	0	15	2 106	0	147	2 253	2 865	5 118
Gunning (A)	7 0	0 0	7 0	774 0	0	204	978	0	978
Harden (A) Mulwaree (A)	24	0	25	2 853	0 0	0 417	0 3 270	60 244	60 3 515
Tallaganda (A)	4	0	4	475	0	106	581	53	634
Yarrowlumla (A) - Pt B	0	0	0	0	0	0	0	0	0
Yass (A)	27	0	27	4 391	0	398	4 789	270	5 059
Young (A)	12	0	12	1 403	0	147	1 549	664	2 213
Lower South Coast (SSD)	199	22	224	27 796	2 392	3 607	33 795	6 006	39 801
Bega Valley (A)	71	4	77	11 148	332	828	12 308	1 216	13 524
Eurobodalla (A)	128	18	147	16 648	2 060	2 779	21 487	4 790	26 277
Snowy (SSD)	17	10	27	2 450	1 050	338	3 838	363	4 201
Bombala (A)	0	0	0	0	0	0	0	107	107
Cooma–Monaro (A)	12	0	12	1 590	0	293	1 883	193	2 076
Snowy River (A)	5	10	15	860	1 050	45	1 955	63	2 018
Murrumbidgee (SD)	175	51	229	27 756	2 780	4 407	34 943	23 967	58 910
Wagga Wagga (SSD)	53	51	104	8 790	2 780	1 690	13 259	4 898	18 158
Wagga Wagga (C) – Pt A	53	51	104	8 790	2 780	1 690	13 259	4 898	18 158
Central Murrumbidgee (excl.									
Wagga Wagga)(SSD)	44	0	44	6 181	0	1 497	7 678	11 156	18 834
Coolamon (A)	5	0	5	754	0	52	806	0	806
Cootamundra (A)	2	0 0	2	255	0	417	672	291	963
Gundagai (A) Junee (A)	6 3	0	6 3	865 490	0 0	116 47	981 537	0	981 537
Lockhart (A)	2	0	2	376	0	174	550	200	750
Narrandera (A)	6	0	6	707	0	199	906	165	1 071
Temora (A)	12	0	12	1 327	0	160	1 487	1 050	2 537
Tumut (A)	8	0	8	1 407	0	269	1 676	450	2 126
Wagga Wagga (C) – Pt B	0	0	0	0	0	62	62	9 000	9 062
Lower Murrumbidgee (SSD)	78	0	81	12 785	0	1 221	14 006	7 913	21 919
Carrathool (A)	2	0	2	198	0	10	208	282	490
Griffith (C)	42	0	43	7 650	0	635	8 286	4 795	13 081
Hay (A) Leeton (A)	2 26	0 0	2 28	115 3 831	0 0	51 497	167 4 328	2 475 360	2 642 4 688
Murrumbidgee (A)	6	0	6	990	0	27	1 017	0	1 017
Marrier (CD)	100	•	400	00.040	707	4.500	00.050	10.001	50.000
Murray (SD) Albury (SSD)	182 101	6 2	188 103	26 819 14 884	707 220	4 526 2 486	32 053 17 590	18 231 12 397	50 283 29 987
Albury (C)	68	2	70	10 344	220	1 552	12 116	12 267	24 383
Hume (A)	33	0	33	4 540	0	934	5 474	130	5 604
Upper Murray (excl. Albury) (SSD)	19	4	23	2 599	487	724	3 810	2 770	6 580
Corowa (A)	14	4	18	1 935	487	346	2 768	2 640	5 408
Culcairn (A)	2	0	2	358	0	182	540	0	540
Holbrook (A)	1	0	1	150	0	133	283	0	283
Tumbarumba (A)	1	0	1	60	0	64	124	80	204
Urana (A)	1	0	1	95	0	0	95	50	145
Central Murray (SSD)	39	0	39	5 962	0	655	6 618	2 714	9 331
Berrigan (A)	9	0	9	1 095	0	466	1 560	1 084	2 644
Conargo (A)	0	0	0	0 546	0	0	0	1 225	1.096
Deniliquin (A) Jerilderie (A)	3 0	0 0	3 0	546 0	0 0	115 0	661 0	1 325 0	1 986 0
Murray (A)	23	0	23	3 413	0	25	3 438	120	3 558
Wakool (A)	4	0	4	908	0	50	958	185	1 143

	DWELL	DWELLINGS (no.)			VALUE (\$'000)				
	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	Alterations and additions to residential buildings(b)	Total residential building	Non residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	STA	TISTICAL ARE	EAS	• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •
Murray (SD) continued									
Murray–Darling (SSD)	23	0	23	3 375	0	660	4 035	350	4 385
Balranald (A)	2	0	2	222	0	84	306	0	306
Wentworth(A)	21	0	21	3 152	0	576	3 728	350	4 078
Far West (SD)	1	0	1	136	0	272	408	231	638
Far West (SSD)	1	0	1	136	0	272	408	231	638
Broken Hill (C)	0	0	0	0	0	272	272	75	346
Central Darling (A)	1	0	1	136	0	0	136	156	292
Unincorp. Far West	0	0	0	0	0	0	0	0	0
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •
			STATI	ISTICAL DIST	RICT				
Newcastle NSW	629	332	978	96 220	56 947	29 333	182 500	122 487	304 986
Wollongong NSW	288	124	417	50 350	17 757	12 091	80 199	25 579	105 778
Nowra-Bomaderry NSW	67	4	71	10 405	402	1 016	11 822	27 081	38 904
Bathurst-Orange NSW	106	4	111	17 561	425	1 767	19 753	12 690	32 443
Lismore NSW	26	2	28	3 821	180	859	4 860	1 748	6 608
Coffs Harbour NSW	152	11	168	22 213	1 820	2 096	26 129	12 745	38 874
Port Macquarie NSW	120	68	188	18 725	8 007	1 966	28 698	21 753	50 451
Tamworth NSW	70	8	80	10 422	598	1 533	12 554	4 478	17 031
Dubbo NSW	58	30	88	9 526	3 000	1 706	14 232	4 340	18 572
Wagga Wagga NSW	53	51	104	8 790	2 780	1 690	13 259	4 898	18 158
Albury–Wodonga NSW/VIC	188	8	196	28 386	916	3 941	33 244	28 504	61 747
Gold Coast-Tweed QLD/NSW	1	883	2 109	198 825	108	20 535	328 310	72 545	400 854
Conherve Outconherven ACT/NOVA/	201	670	1 001	104 700	951	21 000	206 276	102 440	200 705
Canberra-Queanbeyan ACT/NSW	609	672	1 281	104 729	80 547	21 000	206 276	103 449	309 725

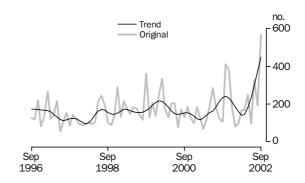
⁽a) Includes conversions and dwelling units approved as part of alterations and additions or the construction of non-residential buildings.

⁽b) Refer to Explanatory Notes paragraph 16.

KEY FIGURES

	Jul 2002	Aug 2002	Sep 2002
Dwelling units approved			
Original	328	192	567
Trend	299	374	448
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	% change Jun 2002 to Jul 2002	% change Jul 2002 to Aug 2002	% change Aug 2002 to Sep 2002
Dwelling units approved	Jun 2002 to	Jul 2002 to	Aug 2002 to
Dwelling units approved Original	Jun 2002 to	Jul 2002 to	Aug 2002 to

DWELLING UNITS APPROVED



KEY POINTS

TREND ESTIMATES

 The trend estimate for total dwellings approved increased in each month of the September 2002 quarter.

ORIGINAL ESTIMATES

- There were 1,087 dwellings approved in the September 2002 quarter, an increase of 577 from the June 2002 quarter. Dwelling approvals for the September 2002 quarter were concentrated in Turner (139), Dunlop (90), Amaroo (78), Gungahlin-Hall SSD Bal (78), Nicholls (68) and Dickson (66).
- During the September 2002 quarter there were 466 new houses and 621 other dwellings approved. The number of new houses rose by 162 and the number of other dwellings rose by 415 compared with the June 2002 quarter.
- The value of total building approved in the September 2002 quarter was \$268.7m, up from \$130.5m in the June 2002 quarter. The value of residential building approved increased \$81.0m to \$171.3m, while non-residential building increased \$57.1m to \$97.4m, when compared with the June 2002 quarter.

(a) See Glossary for definition.

DWELLING UNITS APPROVED, Private and Public Sector—ACT: Original & Trend

Period	New houses	New other residential building	Alterations and additions to residential buildings	Conversion(a)	Non- residential building (a)	Total dwelling units	Total dwelling units trend estimates
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	PRIVATE SECTO	OR (Number)	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
1999-00	1 477	772	3	68	0	2 320	n.a.
2000-01	924	715	1	0	1	1 641	n.a.
2001-02	1 169	984	3	0	1	2 157	n.a.
2001							
September	75	6	0	0	0	81	n.a.
October	81	306	0	0	0	387	n.a.
November	100	278	0	0	0	378	n.a.
December	107	72	1	0	0	180	n.a.
2002							
January	57	0	0	0	0	57	n.a.
February	68	27	2	0	0	97	n.a.
March	145	18	0	0	0	163	n.a.
April	98	67	0	0	1	166	n.a.
May	126	123	0	0	0	249	n.a.
June	80	15	0	0	0	95	n.a.
July	164	144	0	0	0	308	n.a.
August	160	28	0	0	0	188	n.a.
September	99	441	0	0	0	540	n.a.
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	PUBLIC SECTO	R (Number)	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
1000.00	22	22	0	0	0	E E	no
1999-00	23	32	0 0	0	0	55	n.a.
2000-01 2001-02	43 45	64 30	0	0 0	0 0	107 75	n.a. n.a.
2001 September	25	0	0	0	0	25	n.a.
October	4	20	0	0	0	24	n.a.
November	0	0	0	0	0	0	n.a.
December	0	0	0	0	0	0	n.a.
2002	· ·	· ·	ŭ	ŭ	ŭ	Ü	
January	16	6	0	0	0	22	n.a.
February	0	0	0	0	0	0	n.a.
March	0	4	0	0	0	4	n.a.
April	0	0	0	0	0	0	n.a.
May	0	0	0	0	0	0	n.a.
June	0	0	0	0	0	0	n.a.
July	20	0	0	0	0	20	n.a.
August	4	0	0	0	0	4	n.a.
September	19	8	0	0	0	27	n.a.
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	TOTAL (Ni	umber)	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
1000.00	1 500	804	3	68	0	2 375	n 2
1999-00 2000-01	1 500 967	804 779	3 1	0	0 1	2 375 1 748	n.a. n.a.
2000-01	1 214	1 014	3	0	1	2 232	n.a.
2001	100	6	0	0	0	106	004
September October	100	6	0	0	0	106	234
	85 100	326	0	0	0	411	241
November	100 107	278 72	0 1	0 0	0	378 180	232 212
December 2002	101	12	1	U	U	180	212
	73	6	0	0	0	79	184
January February	73 68	6 27	2	0	0	79 97	184 158
March		21 22		0	0		
	145		0			167 166	139 145
April	98	67	0	0	1	166	145
May	126	123 15	0	0	0	249	181
June	80	15	0	0	0	95	234
July	184	144	0	0	0	328	299
August	164	28	0	0	0	192	374
September	118	449	0	0	0	567	448
(;	a) See Glossary for	definition.					

Period	New	New other residential	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversion(a)	Total residential	Non- residential	Total building
Period	houses	building	uweiiirigs	uweiiirigs	Conversion(a)	building	building(a)	bullaling
• • • • • • • • • • •	••••••	• • • • • • • • •	PRIVATE	SECTOR (\$ 'C	000)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •
1999-00	205 161	91 444	517	61 553	7 985	366 659	149 493	516 152
2000-01	149 321	90 869	60	47 077	0	287 327	100 576	387 903
2001-02	183 107	125 437	409	68 873	0	377 826	152 681	530 507
2001					_			
September	10 778	632	0	5 743	0	17 152	14 898	32 051
October	12 269	43 644	0	6 772	0	62 685	14 465	77 150
November December	15 538 16 871	34 430 7 542	0 290	6 086 5 131	0 0	56 054 29 833	8 014 10 891	64 068 40 725
2002	10 071	7 342	290	3 131	O	29 000	10 091	40 123
January	9 304	0	0	3 283	0	12 587	1 269	13 856
February	11 552	4 266	119	5 697	0	21 635	7 240	28 875
March	22 385	2 294	0	6 284	0	30 963	23 071	54 034
April	15 000	8 871	0	5 162	0	29 032	6 459	35 491
May	19 105	14 599	0	6 723	0	40 427	8 443	48 869
June	13 405	1 863	0	5 561	0	20 829	6 028	26 857
July	26 291	23 923	0	6 379	0	56 593	29 229	85 822
August	24 601	3 079	0	5 248	0	32 928	29 840	62 768
September	18 911	47 345	0	6 565	0	72 822	17 117	89 939
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	PUBLIC	SECTOR (\$ '0	00)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •
1999-00	2 162	2 016	0	4 476	0	8 654	141 902	150 555
2000-01	5 324	7 762	0	35	0	13 122	73 861	86 983
2001-02	7 455	3 304	0	534	0	11 292	91 987	103 280
2001								
September	3 516	0	0	0	0	3 516	2 861	6 377
October	448	1 715	0	0	0	2 163	7 675	9 837
November	0	0	0	0	0	0	5 263	5 263
December	0	0	0	0	0	0	12 758	12 758
2002	2.404	4 200	0	0	0	4.000	2.000	0.000
January February	3 491 0	1 309 0	0	0	0 0	4 800 0	3 266 3 383	8 066 3 383
March	0	280	0	0	0	280	31 244	31 524
April	0	0	0	0	0	0	9 753	9 753
May	0	0	0	0	0	0	2 070	2 070
June	0	0	0	0	0	0	7 503	7 503
July	3 300	0	0	0	0	3 300	7 783	11 083
August	745	0	0	31	0	775	858	1 633
September	3 458	1 440	0	0	0	4 898	12 537	17 435
			ТОТ	ΓAL (\$ '000)				
1999-00	207 323	93 460	517	66 028	7 985	375 313	291 394	666 707
2000-01	154 645	98 632	60	47 112	0	300 449	174 437	474 886
2001-02	190 561	128 741	409	69 407	0	389 119	244 668	633 787
2001	14 204	632	0	5 742	0	20.669	17.750	20 420
September October	14 294 12 717	632 45 359	0 0	5 743 6 772	0 0	20 668 64 847	17 759 22 140	38 428 86 987
November	15 538	34 430	0	6 086	0	56 054	13 277	69 332
December	16 871	7 542	290	5 131	0	29 833	23 649	53 482
2002	20 01 2	. 3 12	200	3 202	Č	10 000	20 0 10	55 152
January	12 795	1 309	0	3 283	0	17 387	4 535	21 922
February	11 552	4 266	119	5 697	0	21 635	10 623	32 257
March	22 385	2 574	0	6 284	0	31 243	54 314	85 557
April	15 000	8 871	0	5 162	0	29 032	16 212	45 244
May	19 105	14 599	0	6 723	0	40 427	10 513	50 939
June	13 405	1 863	0	5 561	0	20 829	13 531	34 360
July	29 591	23 923	0	6 379	0	59 893	37 012	96 905
August	25 346	3 079	0	5 279	0	33 703	30 698	64 401
September	22 369	48 785	0	6 565	0	77 720	29 654	107 374



		New other			New other	Alterations and additions	Total	Non	
Statistical area(c)	New houses	residential building	Total dwellings(a)	New houses	residential buildings	to residential buildings(b)	residential building	residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • •
AUSTRALIAN CAPITAL TERRIT Canberra (SD)	466	621 621	1 087 1 087	77 306 77 306	75 787 75 787	18 222 18 222	171 315 171 315	97 364 97 364	268 680 268 680
North Canberra (SSD)	58	267	325	9 213	35 743	2 999	47 956	12 607	60 563
Acton Ainslie	0 10	0 0	0 10	0 1 122	0 0	0 549	0 1 671	9 300 0	9 300 1 671
Braddon	2	5	7	260	484	245	989	198	1 187
Campbell	1	0	1	89	0	308	397	0	397
City	0	0	0	0	0	0	0	2 009	2 009
Dickson	0	66	66	0	10 700	178	10 878	395	11 273
Downer	0	0	0	0	0	463	463	0	463
Duntroon	37	8	45	6 360	1 440	0	7 800	0	7 800
Hackett	0	0	0	0	0	159	159	0	159
Kowen Lyneham	0 0	0 32	0 32	0	0 4 790	0 99	0 4 889	0 600	0 5 489
Majura	0	0	0	0	0	0	4 009	0	0
O'Connor	7	17	24	1 295	2 224	539	4 058	0	4 058
Reid	1	0	1	87	0	194	281	0	281
Russell	0	0	0	0	0	0	0	0	0
Turner	0	139	139	0	16 105	40	16 144	105	16 249
Watson	0	0	0	0	0	226	226	0	226
Belconnen (SSD)	99	19	118	12 496	2 174	3 436	18 105	24 023	42 129
Aranda	0	0	0	0	0	36	36	0	36
Belconnen Town Centre Belconnen–SSD Bal	0	0 0	0	0 0	0	0 0	0	7 625	7 625
Bruce	1	0	0 1	141	0 0	91	0 232	0 15 203	0 15 435
Charnwood	0	0	0	0	0	128	128	350	478
Cook	0	0	0	0	0	302	302	0	302
Dunlop	90	0	90	11 321	0	151	11 472	0	11 472
Evatt	1	0	1	133	0	238	371	0	371
Florey	0	0	0	0	0	115	115	0	115
Flynn	0	2	2	0	226	70	297	0	297
Fraser	0 0	0 0	0 0	0	0 0	50 0	50 0	0	50 0
Giralang Hawker	0	0	0	0	0	40	40	845	885
Higgins	0	0	0	0	0	63	63	0	63
Holt	0	0	0	0	0	71	71	0	71
Kaleen	0	0	0	0	0	613	613	0	613
Latham	1	17	18	96	1 948	61	2 104	0	2 104
McKellar	0	0	0	0	0	211	211	0	211
Macgregor	0	0	0	0	0	123	123	0	123
Macquarie Melba	4 0	0 0	4 0	622 0	0 0	89 183	711 183	0 0	711 183
Page	1	0	1	162	0	260	421	0	421
Scullin	1	0	1	21	0	31	52	0	52
Spence	0	0	0	0	0	221	221	0	221
Weetangera	0	0	0	0	0	290	290	0	290
Woden Valley (SSD)	15	10	25	2 588	932	2 478	5 998	6 121	12 119
Chifley	2	2	4	209	214	151	573	0	573
Curtin	1	0	1	189	0	937	1 126	0	1 126
Farrer	0	0	0	0	0	240	240	0	240
Garran	4	0	4	717	0	323	1 040	0	1 040
Hughes	2	0	2	303	0	105	408	0	408
Isaacs Lyons	0	0 0	0 0	0 0	0 0	38 80	38 80	0 183	38 263
Mawson	3	0	3	432	0	343	775	4 500	5 275
O'Malley	1	0	1	341	0	44	384	4 300	384
Pearce	2	0	2	398	Ö	59	457	0	457
Phillip	0	0	0	0	0	0	0	1 438	1 438
Torrens	0	8	8	0	719	158	877	0	877



Statistical area(c)	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	Alterations and additions to residential buildings(b)	Total residential building	Non residential building	Total building
			• • • • • • • •		• • • • • • • •				• • • • •
Weston Creek-Stromlo (SSD)	0	0	0	0	0	1 049	1 049	0	1 049
Chapman	0	0	0	0	0	215	215	0	215
Duffy	0	0	0	0	0	66	66	0	66
Fisher	0	0	0	0	0	64	64	0	64
Holder	0	0	0	0	0	83	83	0	83
Rivett	0	0	0	0	0	225	225	0	225
Stirling	0	0	0	0	0	77	77	0	77
Stromlo	0	0	0	0	0	0	0	0	0
Waramanga	0	0	0	0	0	88	88	0	88
Weston	0	0	0	0	0	231	231	0	231
Weston Creek-Stromlo - SSD Bal	0	0	0	0	0	0	0	0	0
Tuggeranong (SSD)	74	2	76	12 264	176	4 783	17 223	3 215	20 438
Banks	11	0	11	1 740	0	96	1 836	0	1 836
Bonython	0	0	0	0	0	133	133	0	133
Calwell	0	0	0	0	0	355	355	0	355
Chisholm	0	0	0	0	0	330	330	0	330
Conder Fadden	30	0	30	5 482	0	263	5 744	0	5 744
Gilmore	0 0	0 0	0 0	0	0	75	75 289	0	75 289
Gordon	32	2	34	4 957	176	289 326	289 5 459	0	289 5 459
Gowrie	0	0	0	4 957	0	410	410	66	476
Greenway	0	0	0	0	0	0	0	1 572	1 572
Isabella Plains	0	0	0	0	0	159	159	0	159
Kambah	0	0	0	0	0	1 200	1 200	1 507	2 707
Macarthur	0	0	0	Ö	0	142	142	0	142
Monash	0	0	0	0	0	134	134	0	134
Oxley	0	0	0	0	0	109	109	0	109
Richardson	0	0	0	0	0	93	93	0	93
Theodore	0	0	0	0	0	370	370	0	370
Tuggeranong-SSD Bal	0	0	0	0	0	0	0	0	0
Wanniassa	1	0	1	86	0	298	385	70	455
South Canberra (SSD)	22	299	321	7 988	33 565	3 177	44 730	47 849	92 580
Barton	1	281	282	130	30 536	0	30 666	1 691	32 358
Deakin	4	0	4	736	0	442	1 178	0	1 178
Forrest	2	0	2	670	0	448	1 118	16 550	17 668
Fyshwick	0	0	0	0	0	0	0	2 140	2 140
Griffith	1	13	14	294	2 362	131	2 788	353	3 140
Harman	0	0	0	0	0	0	0	0	0
Hume	0	0	0	0	0	0	0	525	525
Jerrabomberra	0	0	0	0	0	0	0	0	0
Kingston	0 2	0 0	0	0	0	0 1.00F	0	0 4.750	0
Narrabundah Oaks Estate	0	0	2 0	380 0	0	1 095 0	1 475 0	1 752 0	3 227 0
Parkes	0	0	0	0	0	0	0	474	474
Pialligo	0	0	0	0	0	0	0	24 290	24 290
Red Hill	4	0	4	1 120	0	733	1 853	0	1 853
Symonston	1	0	1	75	0	0	75	0	75
Yarralumla	7	5	12	4 582	667	329	5 578	75	5 653
Gungahlin-Hall (SSD)	198	24	222	32 757	3 197	301	36 254	3 548	39 802
Amaroo	73	5	78	10 541	485	45	11 071	0	11 071
Gungahlin–Hall – SSD Bal	58	12	70	8 944	1 560	0	10 505	2 386	12 891
Hall	1	0	1	248	0	35	283	0	283
Mitchell	0	0	0	0	0	0	0	932	932
Ngunnawal	4	0	4	617	0	58	675	0	675
Nicholls	61	7	68	12 248	1 152	106	13 506	230	13 736
Palmerston	1	0	1	158	0	56	214	0	214
Australian Capital Territory - Bal	0	0	0	0	0	0	0	0	0

⁽a) Includes conversions and dwelling units approved as part of alterations and additions or the construction of non-residential buildings.

⁽c) Data for the statistical district of Canberra-Queanbeyan is located in table 12.

⁽b) Refer to Explanatory Notes paragraph 16.

INTRODUCTION

SCOPE AND COVERAGE

- **1** This publication presents monthly details of building work approved.
- **2** Statistics of building work approved are compiled from:
- permits issued by local government authorities and other principal certifying authorities
- contracts let or day labour work authorised by Commonwealth, state, semi-government and local government authorities
- permits issued by ACT Building, Electrical and Plumbing Control—Department of Urban Services
- major building approvals in areas not subject to normal administrative approval e.g. building on remote mine sites.
- **3** The scope of the survey comprises the following:
- construction of new buildings
- alterations and additions to existing buildings
- approved non-structural renovation and refurbishment work
- approved installation of integral building fixtures.
- **4** From July 1990, the statistics include:
- all approved new residential building valued at \$10,000 or more
- approved alterations and additions to residential building valued at \$10,000 or more
- all approved non-residential building jobs valued at \$50,000 or more.
- **5** Excluded from the statistics is construction activity not defined as building (e.g. roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in *Engineering Construction Activity, Australia* (cat. no. 8762.0).
- **6** Statistics on the value of building work approved are derived by aggregating the estimated 'value of building work when completed' as reported on building approval documents provided to local councils or other building approval authorities. Conceptually these value data should exclude the value of land and landscaping but include site preparation costs. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', they can differ significantly from the completed value of the building as final costs and contracts have not been established before council approval is sought and gained.
- **7** The ABS generally accepts values provided by approving bodies. Every effort is made to ensure data are provided on a consistent basis, however, there may be instances where value reported does not reflect the building completion value. For example, the reported value for most project homes is the contract price, which may include the cost of site preparation and landscaping. In other cases where a builder is contracted to construct a dwelling based on the owner's plans, the value may only be the builder's costs. Some councils do not use the value on approval documents, instead deriving a value based on floor area and type of structure.
- **8** From July 2000, value data includes the Goods and Services Tax (GST) for residential and non-residential building approvals. The ABS has consulted with councils and other approving authorities to ensure that approval values are reported inclusive of GST. Where it has been identified by a council or other approving authority that approvals submitted from its jurisdiction were on a GST-exclusive basis, the ABS made adjustments to the data to ensure that values were consistent with other data collected and were inclusive of GST.

VALUE DATA

OWNERSHIP

9 Building ownership is classified as either public or private sector and is based on the sector of intended owner of the completed building at the time of approval. Residential buildings constructed by private sector builders under government housing authority schemes are classified as public sector when the authority has contracted, or intends to contract, to purchase the building on or before completion.

BUILDING CLASSIFICATIONS

- **10** Building approvals 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'). These classifications are often used in conjunction with each other in this publication and are defined in the Glossary.
- **11** The Type of Building classification refers to the intended major function of a building. 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 specific building, not to the function of the group as a whole.
- **12** An example is the treatment of building work approved for a factory complex. For instance, a detached administration building would be classified to Offices, a detached cafeteria building to Shops, while the factory buildings would be classified to Factories.
- **13** An exception to this rule is the treatment of group accommodation buildings. For example, a student accommodation building on a university campus would be classified to Education.
- **14** 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/casino project), the ABS endeavours to split the approval details according to each main function.
- **15** 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** The Type of Work classification refers to the building activity carried out. Conversion jobs are shown separately in tables 5, 6, 13 and 14. However, in other tables they are included within existing categories, as follows: in tables 1, 2, 11, 12 and 15 they are included in the appropriate Type of Building category, and in tables 3, 4, 11, 12 and 15 they are included in the 'Alterations and additions to residential buildings' category.

SEASONAL ADJUSTMENT

- **17** Seasonal adjustment is a means of removing the estimated effects of seasonal variation from the series so that the effects of other influences can be more clearly recognised.
- **18** In the seasonal adjustment of series, account has been taken of both normal seasonal factors and 'trading day' effects arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month. Adjustment has also been made for the influence of Easter which may affect the March and April estimates differently.
- **19** Seasonal adjustment does not remove from the series the effect of irregular or non-seasonal influences (e.g. the approval of large projects or a change in the administrative arrangements of approving authorities).
- **20** Some of the component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the adjusted totals.
- **21** As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data. The timing of this review may vary and when appropriate will be notified in the 'Data Notes' section of this publication.

TREND ESTIMATES

- **22** Smoothing seasonally adjusted series reduces the impact of the irregular component of the seasonally adjusted series and creates trend estimates. For monthly series, these trend estimates are derived by applying a 13–term Henderson–weighted moving average to all months of the seasonally adjusted series except the last six months. Trend series are created for the last six months by applying surrogates of the Henderson moving average to the seasonally adjusted series. For further information, see *Information Paper: A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview* (cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on Canberra 02 6252 6076.
- **23** While the smoothing techniques described in paragraph 24 enable trend estimates to be produced for the latest few periods, they do result in revisions to the trend estimates as new data becomes available. Generally, revisions become smaller over time and, after three months, usually have a negligible impact on the series. Revisions to the original data and re-analysis of seasonal factors may also lead to revisions to the trend.

CHAIN VOLUME MEASURES

- **24** The chain volume measures appearing in this publication are annually re-weighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year will be updated annually in the September publication. While current price estimates 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.
- **25** Further information on the nature and concepts of chain volume measures is contained in the ABS publication *Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts* (cat. no. 5248.0).

AUSTRALIAN STANDARD
GEOGRAPHICAL CLASSIFICATION
(ASGC)

- **26** Area statistics are now being classified to the *Australian Standard Geographical Classification (ASGC)*, 2002 Edition (cat. no. 1216.0), effective from 1 July 2002. Building work approved before July 2002 was classified according to the current editions of the ASGC at that time, and is presented in this publication unrevised, in the original geographical area that applied at the time of approval.
- **27** Some Statistical Districts straddle state/territory boundaries. The Gold Coast–Tweed Statistical District lies partly in New South Wales and partly in Queensland, the Canberra–Queanbeyan Statistical District lies partly in New South Wales and partly in the Australian Capital Territory, and the Albury-Wodonga Statistical District lies partly in New South Wales and partly in Victoria.

ABS DATA AVAILABLE ON REQUEST

28 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.

RELATED PUBLICATIONS

- **29** Users may also wish to refer to the following publications:
- Building Activity, Australia, cat. no. 8752.0
- Building Activity, Australia: Dwelling Unit Commencements, cat. no. 8750.0
- Building Activity, Australian Capital Territory, cat. no. 8752.8
- Building Activity, New South Wales, cat. no. 8752.1
- Building Approvals, Australia, cat. no. 8731.0
- Construction Work Done, Australia, Preliminary, cat no. 8755.0
- 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
- Producer Price Indexes, Australia, cat. no. 6427.0.
- **30** While building approvals value series are shown inclusive of GST, this is different to the value series shown in the Building Activity publications (cat. nos 8752.0, 8752.1 and 8755.0), in which residential work will be published inclusive of GST and non-residential work exclusive of GST. In the *Engineering Construction Activity, Australia* (cat. no. 8762.0) all values will exclude GST.

ROUNDING

31 When figures have been rounded, discrepancies may occur between sums of the component items and totals.

SYMBOLS AND OTHER USAGES

n.a. not available n.y.a. not yet available

A Area C City

SD Statistical Division
SIA Statistical Local Area
SSD Substatistical SubDivision

GLOSSARY

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 and 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 Explanatory Notes paragraph 16.

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 is the provision for regular access by persons in order to satisfy its intended use.

Conversion

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, and these jobs have been separately identified as such from the July 1996 reference month, though they have only appeared separately in this publication from the April 1998 issue. Prior to that issue, conversions were published as part of the 'Conversions, etc.' category or included elsewhere within a table. Prior to July 1996, Table 5 and 13 includes the number of Conversions in the 'Alterations and additions to residential buildings' category while Table 6 and 14 includes the value of Conversions in the 'Alterations and additions to residential buildings, creating dwellings' category. See also Explanatory Notes paragraph 16.

Dwelling unit

A dwelling unit is a self-contained suite of rooms, including cooking and bathing facilities and intended for long-term residential use. Regardless of whether they are self-contained or not, units within buildings offering institutional care (e.g. hospitals) or temporary accommodation (e.g. motels, hostels and holiday apartments) are not defined as dwelling units. Such units are included in the appropriate category of non-residential building approvals. Dwelling units can be created in one of four ways: through new work to create a residential building; through alteration/addition work to an existing residential building; through either new or alteration/addition work on non-residential building or through conversion of a non-residential building to a residential building.

Educational

Includes schools, colleges, kindergartens, libraries, museums and universities.

Entertainment and recreational

Includes clubs, cinemas, sport and recreation centres.

Factories

Includes paper mills, oil refinery buildings, brickworks and powerhouses.

Flats, units or apartments

Dwellings not having their own private grounds and usually sharing a common entrance, foyer or stairwell.

Health

Includes hospitals, nursing homes, surgeries, clinics and medical centres.

Hotels, motels and other short term accommodation

Includes hostels, boarding houses, guest houses, and holiday apartment buildings.

House

A house is a detached building primarily used for long term residential purposes. It consists of one dwelling unit. For instance, detached 'granny flats' and detached dwelling units (e.g. caretaker's residences) associated with a non-residential building are defined as houses.

GLOSSARY

Miscellaneous Includes justice and defence buildings, welfare and charitable homes, prisons and

reformatories, maintenance camps, farming and livestock buildings, veterinary

clinics, child-minding centres, police stations and public toilets.

New building work Building activity which will result in the creation of a building which previously

did not exist.

New other residential Building activity which will result in the creation of a residential building other

buildings than a house, which previously did not exist.

New residential Building activity which will result in the creation of any residential building

(house or other residential) which previously did not exist.

Non-residential building A non-residential building is primarily intended for purposes other than long

term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. Prior to the April 1998 issue of this publication, they have been included in the 'Conversions, etc.' column in tables showing dwelling units approved. They are now identified separately (e.g. see table 5). 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.

Offices Includes banks, post offices and council chambers.

Other business premises
Includes warehouses, service stations, transport depots and terminals, electricity

substation buildings, telephone exchanges, broadcasting and film studios.

Other dwellings Includes all dwellings other than houses. They can be created by: the creation of

new other residential buildings (e.g. flats); alteration/addition work to an existing residential building; either new or alteration/addition work on a non-residential building; conversion of a non-residential building to a residential building

creating more than one dwelling unit.

Other residential building An other residential building is a building other than a house primarily used for

long-term residential purposes. An other residential building contains more than one dwelling unit. Other residential buildings are coded to the following categories: semi-detached, row or terrace house or townhouse with one storey; semi-detached, row or terrace house or townhouse with two or more storeys; flat, unit or apartment in a building of one or two storeys; flat, unit or apartment in a building of four or more storeys; flat, unit or apartment attached to a house; other/number of storeys unknown. The latter two categories are included with the semi-detached, row or terrace house or townhouse with one storey category in table 7 of this

publication.

Religious Includes convents, churches, temples, mosques, monasteries and noviciates.

Residential building A residential building is a building consisting of one or more dwelling units.

Residential buildings can be either houses or other residential buildings.

Semi-detached, row or terrace Dwellings having their own private grounds with no other dwellings above or

houses, townhouses below.

Shops Includes retail shops, restaurants, taverns and shopping arcades.

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