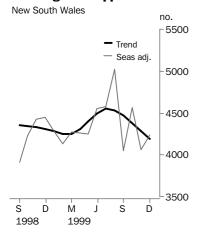


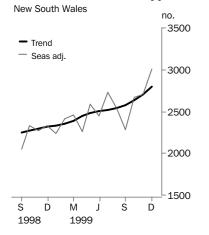
BUILDING APPROVALS NSW AND ACT

EMBARGO: 11:30AM (CANBERRA TIME) THURS 10 FEB 2000

Dwelling units approved



Private sector houses approved



■ For further information about these and related statistics, contact Merv Leaker on Adelaide 08 8237 7536 or Client Services in any ABS office as shown on the back cover of this publication.

DECEMBER KEY FIGURES

NEW SOUTH WALES(a)

TREND ESTIMATES	Dec 1999	% change Nov 1999 to Dec 1999	% change Dec 1998 to Dec 1999
Dwelling units approved			
Private sector houses	2 795	3.1	20.7
Total dwelling units	4 189	-2.2	-2.8

SEASONALLY ADJUSTED	Dec 1999	% change Nov 1999 to Dec 1999	% change Dec 1998 to Dec 1999
Dwelling units approved			
Private sector houses	3 012	11.5	29.1
Total dwelling units	4 232	4.3	-4.9

DECEMBER KEY POINTS

NEW SOUTH WALES(a)

TREND ESTIMATES

- Additional growth in the seasonally adjusted estimate for December has caused the trend for private sector houses to continue in an upward direction, increasing 3.1%.
 We have now experienced monthly increases totalling 24.4% since August 1998.
- The trend estimate for total dwelling units fell for the fifth consecutive month (-2.2%). This is represented by a decrease of 8.0% since July 1999.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimate for private sector houses rose by 11.5% and has now increased 31.9% since September 1999.
- The seasonally adjusted estimate for total dwelling units rose 4.3% in December following a fall of 11.1% in November.

ORIGINAL ESTIMATES

- The total number of dwelling units approved in December fell by 332 (-7.4%) to 4,150 dwellings. Houses increased by 35 to 2,917, the highest since May 1997, while other dwellings fell by 367 to 1,233.
- The value of total building approved decreased slightly to \$936.4 million.
 Non-residential approvals increased by \$14.1 million while residential approvals decreased by \$43.3 million.

(a) Key figures and key points for the Australian Capital Territory are shown on page 23 of this publication.

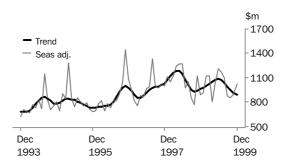
N O T E S

FORTHCOMING ISSUES	ISSUE	RELEASE DATE			
	January 2000	8 March 2000			
	February 2000	6 April 2000			
	March 2000	12 May 2000			
	April 2000	7 June 2000			
	May 2000	10 July 2000			
	June 2000	8 August 2000			
	• • • • • • • • • • • • • • • • • • • •				
CHANGES IN THIS ISSUE	There are no changes in this issue.				
	• • • • • • • • • • • • • • • • • • • •				
DATA NOTES	There are no data notes for this issue.				
	• • • • • • • • • • • • • • • • • • • •				
REVISIONS THIS MONTH	There are no revisions this month.				
	• • • • • • • • • • • • • • • • • • • •				
	Gregory W. Bray				
	Regional Director, New South Wa	ies			

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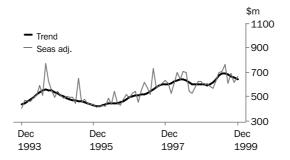
VALUE OF TOTAL BUILDING

The rate of decline in the trend has slowed with a fall of 2.3% in December and is now showing decreases totalling 17.8% since June 1999.



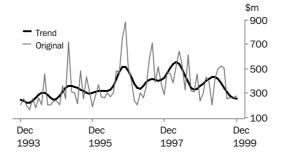
VALUE OF RESIDENTIAL BUILDING

The trend has fallen by 6.9% over the last 4 months following an increase of 11.8% over the previous 4 months.



VALUE OF NON-RESIDENTIAL BUILDING

The strong decline of -42.0% in the total trend estimate over the last 7 months has slowed to -3.4% in December.



DWELLING UNITS APPROVED

The number of dwelling units approved in the 1999 financial year and the percentage movements between 1998 and 1999 are summarised below.

DWELLING UNITS APPROVED

	New residential building	Alterations and additions to residential buildings	Conversions	Non- residential building	Total dwelling units
No. of dwelling units	51 041	260	631	112	52 044
1998 to 1999 % change	1.0	-29.0	-64.3	143.5	-1.3

The total number of dwelling units approved in 1999 has fallen by 664 (-1.3%) to 52,044. This follows an increase of 1,370 (2.7%) in 1998.

VALUE OF BUILDING APPROVED Percentage movements for the value of building approved between 1998 and 1999 are summarised below.

VALUE OF BUILDING APPROVED

	New residential building	Alterations and additions to residential buildings creating dwellings	Alterations and additions to residential buildings not creating dwellings	Conversions	Non- residential building	Total building
Value (\$m) 1999	6 496.5	24.2	1 160.7	61.6	4 353	12 096
1998 to 1999 % change	7.6	-62.0	2.5	-69.0	-18.0	-5.1

The value of total building approved in 1999 was 5.1% lower than 1998 which was 9.8% greater than 1997. The decrease in value was attributed to an 18.0% decline in non-residential building combined with a 7.6% increase in new residential building.

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.

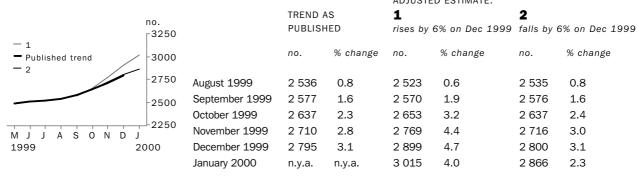
TREND REVISIONS

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 January seasonally adjusted estimate is higher than the December estimate by 6% for the number of private sector houses approved and 7% for total dwelling units approved; and that the January seasonally adjusted estimate is lower than the December estimate by 6% for the number of private sector houses approved and 7% 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:





	HOUSES	S OTHER DWELLIN		ELLINGS	TOTAL DWEI	LLING UNITS
	Private sector	Total	Private sector	Total	Private sector	Total
Month	no.	no.	no.	no.	no.	no.
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	ORIGINAL	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
1998			OMMINAL			
October	2 258	2 266	1 606	1 686	3 864	3 952
November	2 341	2 390	2 250	2 368	4 591	4 758
December	2 290	2 313	1 823	1 998	4 113	4 311
1999						
January	1 826	1 850	1 561	1 660	3 387	3 510
February	2 100	2 117	1 694	1 745	3 794	3 862
March	2 716	2 750	1 558	1 691	4 274	4 441
April	2 052	2 063	1 887	1 942	3 939	4 005
May	2 833	2 857	1 818	1 902	4 651	4 759
June	2 494	2 506	1 985	2 108	4 479	4 614
July	2 770	2 781	1 971	2 115	4 741	4 896
August	2 695	2 697	2 136	2 187	4 831	4 884
September	2 563	2 587	1 727	1 738	4 290	4 325
October	2 548	2 567	1 433	1 549	3 981	4 116
November	2 867	2 882	1 546	1 600	4 413	4 482
December	2 902	2 917	1 204	1 233	4 106	4 150
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •		SEASONALLY ADJUS	eten	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
1998		`	SEASONALLY ADJUS	SIED		
October	2 336	2 346	n.a.	n.a.	4 062	4 225
November	2 272	2 337	n.a.	n.a.	4 109	4 420
December	2 333	2 358	n.a.	n.a.	4 274	4 451
1999	2 000	2 000	Thu.	Thu.	1211	1 101
January	2 237	2 262	n.a.	n.a.	4 182	4 286
February	2 413	2 428	n.a.	n.a.	4 052	4 126
March	2 459	2 476	n.a.	n.a.	4 141	4 277
April	2 266	2 275	n.a.	n.a.	4 194	4 265
May	2 582	2 610	n.a.	n.a.	4 174	4 252
June	2 452	2 464	n.a.	n.a.	4 478	4 548
July	2 725	2 737	n.a.	n.a.	4 414	4 578
August	2 537	2 539	n.a.	n.a.	4 949	5 024
September	2 284	2 327	n.a.	n.a.	3 990	4 052
October	2 673	2 697	n.a.	n.a.	4 311	4 560
November	2 701	2 717	n.a.	n.a.	3 944	4 056
December	3 012	3 032	n.a.	n.a.	4 188	4 232
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
1998			TREND ESTIMATE	ES		
October	2 272	2 301	1 890	1 980	4 162	4 346
November	2 297	2 327	1 854	1 961	4 151	4 336
December	2 316	2 345	1 822	1 945	4 137	4 309
1999	2 010	2010	1022	1010	1 101	1 000
January	2 327	2 354	1 806	1 931	4 134	4 281
February	2 348	2 370	1 780	1 887	4 128	4 247
March	2 393	2 411	1 764	1 846	4 157	4 254
April	2 442	2 457	1 779	1 848	4 221	4 304
May	2 483	2 497	1 832	1 902	4 316	4 399
June	2 503	2 518	1 902	1 980	4 405	4 498
July	2 515	2 532	1 931	2 019	4 447	4 552
August	2 536	2 555	1 884	1 981	4 420	4 535
September		2 595 2 597	1 769	1 871	4 346	4 469
October	2 577 2 637	2 658			4 346 4 252	4 469 4 376
	2 637		1 616	1 718		
November	2 710	2 732	1 454	1 551	4 164	4 283
December	2 795	2 818	1 283	1 371	4 078	4 189
• • • • • • • • • • •				• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •

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HOUSES		OTHER DWELLINGS		TOTAL DWELLING UN	
Private sector	Total	Private sector	Total	Private sector	Total
• • • • • • • • •	ODICINAL (0/		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
	ORIGINAL (% change from pre	eceaing month)		
-3.6	_3 0	_3 7	-1.6	-3.6	-2.9
					20.4
					-9.4
-20.3	-20.0	-14.4	-16.9	-17.7	-18.6
15.0	14.4	8.5	5.1	12.0	10.0
29.3	29.9	-8.0	-3.1	12.7	15.0
-24.4	-25.0	21.1	14.8	-7.8	-9.8
38.1	38.5	-3.7	-2.1	18.1	18.8
-12.0	-12.3	9.2	10.8	-3.7	-3.0
11.1	11.0	-0.7	0.3	5.8	6.1
-2.7	-3.0	8.4	3.4	1.9	-0.2
-4.9	-4.1	-19.1	-20.5	-11.2	-11.4
-0.6	-0.8	-17.0	-10.9	-7.2	-4.8
12.5	12.3	7.9	3.3	10.9	8.9
1.2	1.2	-22.1	-22.9	-7.0	-7.4
• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
S	EASONALLY ADJU	STED (% change f	rom preceding mo	nth)	
		n.a.	n.a.		8.2
					4.6
2.7	0.9	n.a.	n.a.	4.0	0.7
					-3.7
					-3.7
					3.7
					-0.3
					-0.3
					7.0
					0.7 9.7
					-19.3
					-19.5 12.5
					-11.1
					4.3
	TREND ESTIMAT	ES (% change fror	n preceding month	า)	
		_	_		
1.0	1.1	-2.5	-1.9	-0.6	-0.3
1.1	1.1	-1.9	-1.0	-0.3	-0.2
0.8	0.8	-1.7	-0.8	-0.3	-0.6
0.5	0.4	-0.9	-0.7	-0.1	-0.6
0.9	0.7	-1.4	-2.3	-0.1	-0.8
1.9	1.7	-0.9	-2.2	0.7	0.2
2.1	1.9	0.9	0.1	1.6	1.2
1.7	1.6	3.0	2.9	2.2	2.2
8.0	0.8	3.8	4.1	2.1	2.3
					1.2
0.8	0.9	-2.4	-1.9	-0.6	-0.4
1.6	1.6	-6.1	-5.6	-1.7	-1.5
2.3		-8.6	-8.2	-2.1	-2.1
2.8	2.8	-10.0	-9.7	-2.1	-2.1
3.1	3.1	-11.8	-11.6	-2.1	-2.2
	Private sector -3.6 3.7 -2.2 -20.3 15.0 29.3 -24.4 38.1 -12.0 11.1 -2.7 -4.9 -0.6 12.5 1.2 S 13.9 -2.7 2.7 -4.1 7.8 1.9 -7.8 14.0 -5.1 11.1 -6.9 -10.0 17.0 1.1 11.5 1.0 1.1 0.8 0.5 0.9 1.9 2.1 1.7 0.8 0.5 0.8 1.6 2.3	Sector Total ORIGINAL (**) -3.6 -3.9 3.7 5.5 -2.2 -3.2 -20.3 -20.0 15.0 14.4 29.3 29.9 -24.4 -25.0 38.1 38.5 -12.0 -12.3 11.1 11.0 -2.7 -3.0 -4.9 -4.1 -0.6 -0.8 12.5 12.3 1.2 1.2 SEASONALLY ADJU 13.9 -4.1 -0.6 -0.8 12.5 12.3 1.2 1.2 SEASONALLY ADJU 13.9 13.2 -2.7 -0.4 2.7 0.9 -4.1 -4.1 7.8 7.3 1.9 2.0 -7.8 -8.1 14.0 14.7 -5.1 -5.6 11.1	Private sector Private sector ORIGINAL (% change from present sector) -3.6 -3.9 -3.7 3.7 5.5 40.1 -2.2 -3.2 -19.0 -20.3 -20.0 -14.4 15.0 14.4 8.5 29.3 29.9 -8.0 -24.4 -25.0 21.1 38.1 38.5 -3.7 -12.0 -12.3 9.2 11.1 11.0 -0.7 -2.7 -3.0 8.4 -4.9 -4.1 -19.1 -0.6 -0.8 -17.0 12.5 12.3 7.9 1.2 1.2 -22.1 SEASONALLY ADJUSTED (% change from present	Private sector Total Private sector Total ORIGINAL (% change from preceding month) -3.6 -3.9 -3.7 -1.6 3.7 5.5 40.1 40.5 -2.2 -3.2 -19.0 -15.6 -20.3 -20.0 -14.4 -16.9 15.0 14.4 8.5 5.1 15.0 14.4 8.5 5.1 29.3 29.9 -8.0 -3.1 -24.4 -25.0 21.1 14.8 38.1 38.5 -3.7 -2.1 -12.0 -12.3 9.2 10.8 11.1 11.0 -0.7 0.3 -2.7 -3.0 8.4 3.4 -4.9 -4.1 -19.1 -20.5 -0.6 -0.8 -17.0 -10.9 12.5 12.3 7.9 3.3 1.2 1.2 -22.1 -22.9 SEASONALLY ADJUSTED (% change from preceding morple preceding morple preceding	Private sector Private sector Private sector Private sector Private sector ORIGINAL (% change from preceding month) -3.6 -3.9 -3.7 -1.6 -3.6 3.7 5.5 40.1 40.5 18.8 -2.2 -3.2 -19.0 -15.6 -10.4 -20.3 -20.0 -14.4 -16.9 -17.7 15.0 14.4 8.5 5.1 12.0 29.3 29.9 -8.0 -3.1 12.7 -24.4 -25.0 21.1 14.8 -7.8 38.1 38.5 -3.7 -2.1 18.1 -12.0 -12.3 9.2 10.8 -3.7 11.1 11.0 -0.7 0.3 5.8 -2.7 -3.0 8.4 3.4 1.9 -4.9 -4.1 -19.1 -20.5 -11.2 -0.6 -0.8 -17.0 -10.9 -7.2 12.5 12.3 7.9 3.3 </td

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	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non- residential building	Total building
Month	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
1998		ORIGIN	AL		
October	463.7	84.9	548.6	313.5	862.1
November	624.6	94.0	718.6	461.5	1 180.1
December	524.7	80.9	605.6	234.8	840.5
1999					
January	376.8	83.0	459.8	297.4	757.2
February	471.3	92.9	564.2	432.0	996.2
March	521.7	96.5	618.1	395.5	1 013.6
April	491.1	83.1	574.2	207.3	781.6
May	600.1	116.9	717.0	424.4	1 141.4
June	569.2	98.2	667.5	503.7	1 171.2
July	623.5	112.1	735.6	523.2	1 258.8
August	644.7	118.6	763.3	505.7	1 269.1
September	537.4	126.1	663.5	259.1	922.7
October	506.4	111.3	617.7	264.5	882.1
November	597.5	105.2	702.7	263.0	965.7
December	556.8	102.5	659.4	277.1	936.4
• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	SEASONALLY A	DIUSTED	• • • • • • • • • • • • • •	• • • • • • • •
1998		OL/NOON/NEET /	(D)OO1LD		
October	488.4	88.7	577.1	n.a.	774.6
November	535.4	92.9	628.3	n.a.	1 119.6
December	530.7	91.9	622.6	n.a.	888.9
1999					
January	503.7	92.5	596.3	n.a.	920.9
February	508.7	104.8	613.4	n.a.	1 122.0
March	497.8	90.0	587.8	n.a.	1 125.9
April	482.8	89.1	571.9	n.a.	803.9
May	527.0	108.5	635.5	n.a.	1 037.1
June	605.4	91.1	696.5	n.a.	1 213.7
July	605.4	105.2	710.6	n.a.	1 171.0
August	648.7	117.8	766.4	n.a.	1 101.1
September	496.3	112.9	609.2	n.a.	878.3
October	570.8	119.9	690.6	n.a.	849.6
November	512.3	102.5	614.8	n.a.	892.6
December	554.2	114.6	668.8	n.a.	1 030.2
• • • • • • • • • • • •		TREND ESTI	MATES		• • • • • • • •
1998			-		
October	507.6	94.0	601.7	329.1	930.8
November	510.9	91.5	602.5	338.3	940.8
December	510.0	91.8	601.8	360.1	961.8
1999					
January	506.3	93.3	599.6	381.1	980.8
February	502.9	94.3	597.2	400.7	997.9
March	507.9	94.8	602.7	419.7	1 022.4
April	523.1	96.0	619.1	431.6	1 050.7
May	547.2	98.3	645.5	432.6	1 078.1
June	570.6	102.0	672.6	416.4	1 089.0
July	583.4	106.2	689.6	381.8	1 071.4
August	582.4	109.8	692.2	344.8	1 037.0
September	571.0	112.1	683.1	309.0	992.1
October	556.2	113.2	669.4	278.8	948.2
November	542.9	113.5	656.4	259.8	916.2
December	530.0	114.1	644.1	251.0	895.2

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⁽a) Refer to Explanatory Notes paragraph 12.



		Alterations			
	New	and additions	Total	Non-	
	residential	to residential	residential	residential	Total
Month	building	buildings(a)	building	building	building
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			• • • • • • • •
1998	ORIGI	NAL (% change fron	n preceding mont	h)	
October	7.4	-24.7	0.8	-2.9	-0.6
November	34.7	10.7	31.0	47.2	36.9
December	-16.0	-13.9	-15.7	-49.1	-28.8
1999	20.2	0.6	24.1	26.7	0.0
January	-28.2	2.6	-24.1	26.7	-9.9
February	25.1	11.9	22.7	45.3	31.6
March	10.7	3.9	9.6	-8.4	1.7
April	-5.9	-13.9	-7.1	-47.6	-22.9
May	22.2	40.7	24.9	104.7	46.0
June	-5.1	-16.0	-6.9	18.7	2.6
July	9.5	14.2	10.2	3.9	7.5
August	3.4	5.8	3.8	-3.3	0.8
September	-16.6	6.3	-13.1	-48.8	-27.3
October	-5.8	-11.7	-6.9	2.1	-4.4
November	18.0	-5.5	13.8	-0.6	9.5
December	-6.8	-2.6	-6.2	5.4	-3.0
• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
1998	SEASONALLY	ADJUSTED (% chan	ge from precedin	g month)	
	45.4	40.0	40.0		0.0
October	15.4	-12.6	10.0	n.a.	-9.8
November	9.6	4.7	8.9	n.a.	44.5
December	-0.9	-1.1	-0.9	n.a.	-20.6
1999					
January	-5.1	0.7	-4.2	n.a.	3.6
February	1.0	13.3	2.9	n.a.	21.8
March	-2.1	-14.1	-4.2	n.a.	0.3
April	-3.0	-1.0	-2.7	n.a.	-28.6
May	9.2	21.8	11.1	n.a.	29.0
June	14.9	-16.0	9.6	n.a.	17.0
July	0.0	15.5	2.0	n.a.	-3.5
August	7.2	12.0	7.9	n.a.	-6.0
September	-23.5	-4.2	-20.5	n.a.	-20.2
October	15.0	6.2	13.4	n.a.	-3.3
November	-10.2	-14.5	-11.0	n.a.	5.1
December	8.2	11.8	8.8	n.a.	15.4
• • • • • • • • • • •			• • • • • • • • • • •		
	TREND ES	TIMATES (% change	from preceding r	month)	
1998					
October	0.5	-6.3	-0.6	-5.3	-2.3
November	0.7	-2.7	0.1	2.8	1.1
December	-0.2	0.3	-0.1	6.4	2.2
1999					
January	-0.7	1.6	-0.4	5.8	2.0
February	-0.7	1.1	-0.4	5.1	1.7
March	1.0	0.5	0.9	4.7	2.5
April	3.0	1.3	2.7	2.8	2.8
May	4.6	2.4	4.3	0.2	2.6
June	4.3	3.8	4.2	-3.7	1.0
July	2.2	4.1	2.5	-3. <i>1</i> -8.3	-1.6
August	-0.2	3.4	0.4	-0.3 -9.7	-3.2
_					
September	-2.0	2.1	-1.3	-10.4	-4.3
October	-2.6	1.0	-2.0	-9.8	-4.4
November December	-2.4	0.3	-1.9	-6.8	-3.4
	-2.4	0.5	-1.9	-3.4	-2.3

⁽a) Refer to Explanatory Notes paragraph 12.

	New	New other residential	Alterations and additions to residential		Non- residential	Total dwelling
Period	houses	building	buildings	Conversion(a)	building(a)	units
• • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •
		PRIVATE	SECTOR (Number)			
1996-1997	25 831	17 999	490	1 322	143	45 785
1997-1998	28 866	20 577	380	1 552	58	51 433
1998-1999	27 766	20 891	272	1 076	58	50 063
1998						
December	2 290	1 793	15	5	10	4 113
1999 January	1 825	1 466	11	73	12	3 387
February	2 097	1 603	62	31	1	3 794
March	2 713	1 468	11	77	5	4 274
April	2 052	1 753	17	116	1	3 939
May	2 827	1 704	20	92	8	4 651
June	2 489	1 955	23	4	8	4 479
July	2 766	1 953	8	8	6	4 741
August	2 693	2 035	11	35	57	4 831
September	2 563	1 693	22	9	3	4 290
October November	2 546 2 866	1 373 1 418	17 24	44 102	1 3	3 981 4 413
December	2 901	1 145	14	40	6	4 106
December	2 301	1 143	14	40	O	4 100
• • • • • • • • • • • •	• • • • • • • • • • • • •	DUDIO	OFOTOD (Nk)	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •
		PUBLIC	SECTOR (Number)			
1996-1997	206	1 862	10	8	7	2 093
1997-1998	209	1 033	8	0	10	1 260
1998-1999	408	1 173	22	0	2	1 605
1998						
December	23	175	0	0	0	198
1999						
January	24	99	0	0 0	0	123
February March	17 34	50 132	1 0	0	0 1	68 167
April	11	50	5	0	0	66
May	24	82	2	0	0	108
June	12	119	4	0	0	135
July	11	137	7	0	0	155
August	2	51	0	0	0	53
September	24	11	0	0	0	35
October	19	116	0	0	0	135
November	15	54	0	0	0	69
December	15	28	1	0	0	44
• • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •
		TOT	「AL (Number)			
1006 1007	26 037	19 861	500	1 330	150	47 878
1996-1997 1997-1998	29 075	21 610	388	1 552	68	52 693
1998-1999	28 174	22 064	294	1 076	60	51 668
			-	-		
1998						
December	2 313	1 968	15	5	10	4 311
1999						
January	1 849	1 565	11	73	12	3 510
February	2 114	1 653	63	31	1	3 862
March April	2 747 2 063	1 600 1 803	11 22	77 116	6 1	4 441 4 005
May	2 851	1 786	22	92	8	4 005 4 759
June	2 501	2 074	27 27	4	8	4 614
July	2 777	2 090	15	8	6	4 896
August	2 695	2 086	11	35	57	4 884
September	2 587	1 704	22	9	3	4 325
October	2 565	1 489	17	44	1	4 116
November	2 881	1 472	24	102	3	4 482
December	2 916	1 173	15	40	6	4 150

(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
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	PRIVATE	SECTOR (\$ milli	ion)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •
1000 100=								
1996-1997	3 030.8	1 817.6	39.7	994.5	107.2	5 990.0	4 143.2	10 133.2
1997-1998	3 526.0	2 363.6	58.9	1 191.4	168.9	7 308.5	4 457.0	11 765.6
1998-1999	3 643.7	2 364.6	27.7	1 016.9	113.0	7 166.1	3 243.2	10 409.6
1998								
December	298.2	205.7	2.0	77.7	0.4	584.0	163.7	747.8
1999		404.0		74.0				
January	234.2	131.0	1.1	71.0	9.7	447.0	220.2	667.2
February	283.1	181.6	5.3	83.7	2.0	555.7	344.6	900.3
March	357.4	149.7	1.1	84.1	6.1	598.5	303.4	901.9
April	276.4	209.0	1.1	67.5	12.1	566.2	175.8	742.0
May	382.0	207.6	1.9	100.8	12.1	704.4	376.9	1 081.4
June	338.7	217.7	1.7	93.5	0.1	651.7	246.8	898.5
July	371.3 369.4	236.6	0.6	109.7	0.7 2.8	718.9	386.8	1 105.6 1 137.7
August		270.7	0.8	114.6		758.2	379.6	
September	351.3	181.9	2.6	121.9	0.8	658.6	208.3	866.9
October	351.3	131.9	1.8	104.0	5.5	594.5	228.9	823.5
November December	394.4 394.6	196.2 157.5	1.6 1.5	96.5 95.2	6.0 3.6	694.7 652.4	207.0 247.6	901.7 900.0
		100						
			PUBLIC	SECTOR (\$ milli	on)			
1996-1997	23.4	157.3	0.8	15.5	0.3	197.6	1 026.0	1 223.4
1997-1998	23.6	84.4	1.9	19.5	0.0	129.3	1 453.9	1 582.9
1998-1999	40.9	105.7	3.4	21.3	0.0	171.1	1 291.8	1 462.8
1998								
December	2.8	18.0	0.0	0.8	0.0	21.6	71.1	92.7
1999								
January	3.0	8.6	0.0	1.2	0.0	12.8	77.2	90.0
February	1.8	4.9	0.1	1.8	0.0	8.5	87.4	95.9
March	3.9	10.6	0.0	5.1	0.0	19.7	92.1	111.7
April	1.4	4.3	1.1	1.2	0.0	8.0	31.5	39.6
May	2.9	7.7	0.2	1.8	0.0	12.5	47.5	60.0
June	1.7	11.1	0.5	2.5	0.0	15.8	256.9	272.7
July	1.3	14.3	1.0	0.1	0.0	16.7	136.4	153.2
August	0.3	4.4	0.0	0.4	0.0	5.1	126.2	131.3
September	2.8	1.4	0.0	0.8	0.0	5.0	50.8	55.8
October	2.0	21.1	0.0	0.0	0.0	23.1	35.6	58.7
November	2.1	4.8	0.0	1.1	0.0	8.0	56.1	64.0
December	2.2	2.5	0.1	2.2	0.0	7.0	29.4	36.4
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	TOT	AL (\$ million)	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •
1996-1997	3 054.2	1 975.1	40.4	1 009.8	107.5	6 187.3	5 169.2	11 356.6
1997-1998	3 549.6	2 447.8	60.6	1 210.9	168.9	7 438.0	5 910.9	13 348.6
1998-1999	3 684.4	2 470.2	31.0	1 038.4	113.0	7 337.3	4 534.9	11 872.4
1998	204.5	222 =	2.2	70.5	0.4	005.0	004.5	
December	301.0	223.7	2.0	78.5	0.4	605.6	234.8	840.5
1999		100.0		70.0		450.0	007.4	
January	237.2	139.6	1.1	72.3	9.7	459.8	297.4	757.2
February	284.8	186.5	5.4	85.5	2.0	564.2	432.0	996.2
March	361.3	160.3	1.1	89.2	6.1	618.1	395.5	1 013.6
April	277.8	213.3	2.3	68.7	12.1	574.2	207.3	781.6
May	384.8	215.2	2.1	102.6	12.1	717.0	424.4	1 141.4
June	340.5	228.8	2.1	96.0	0.1	667.5	503.7	1 171.2
July	372.6	250.9	1.7	109.8	0.7	735.6	523.2	1 258.8
August	369.6	275.1	0.8	115.0	2.8	763.3	505.7	1 269.1
September	354.1	183.3	2.6	122.7	0.8	663.5	259.1	922.7
October	353.3	153.0	1.8	104.0	5.5	617.7	264.5	882.1
November	396.4	201.1	1.6	97.6	6.0	702.7	263.0	965.7
December	396.9	160.0	1.6	97.4	3.6	659.4	277.1	936.4

(a) See Glossary for definition.

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NEW OTHER RESIDENTIAL BUILDING.....

	New houses		tached, row or ses, etc. of	terrace houses,	Flats, units o	or apartme	nts in a building	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 O	F DWELLIN	IG UNITS	S	• • • • • •	• • • • • • • • • •	• • • • • • • •
1996-1997	26 037	3 418	4 313	7 731	2 843	3 398	5 889	12 130	19 861	45 898
1997-1998	29 075	3 513	4 071	7 584	2 572	3 718	7 736	14 026	21 610	50 685
1998-1999	28 174	3 596	4 694	8 290	1 890	3 000	8 884	13 774	22 064	50 238
1998										
October	2 264	313	406	719	115	221	553	889	1 608	3 872
November	2 390	226	444	670	145	303	1 172	1 620	2 290	4 680
December	2 313	331	328	659	138	289	882	1 309	1 968	4 281
1999										
January	1 849	255	263	518	108	238	701	1 047	1 565	3 414
February	2 114	223	300	523	87	283	760	1 130	1 653	3 767
March	2 747	287	382	669	249	138	544	931	1 600	4 347
April	2 063	318	296	614	95	328	766	1 189	1 803	3 866
May	2 851	306	545	851	210	173	552	935	1 786	4 637
June	2 501	395	532	927	171	398	578	1 147	2 074	4 575
July	2 777	398	588	986	160	146	798	1 104	2 090	4 867
August	2 695	226	372	598	185	208	1 095	1 488	2 086	4 781
September	2 587	404	272	676	85	203	740	1 028	1 704	4 291
October	2 565	240	302	542	84	45	818	947	1 489	4 054
November	2 881	224	194	418	172	155	727	1 054	1 472	4 353
December	2 916	197	430	627	62	70	414	546	1 173	4 089
• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	VALU	E (\$ millio	n)	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •
1996-1997	3 054.2	266.3	424.1	690.7	207.9	309.1	767.5	1 284.5	1 975.1	5 029.4
1997-1998	3 549.6	278.3	400.4	678.7	227.5	336.4	1 205.1	1 769.0	2 447.8	5 997.6
1998-1999	3 684.4	304.9	498.8	803.8	167.3	306.1	1 192.9	1 666.3	2 470.2	6 154.7
1998										
October	288.6	25.2	42.1	67.3	9.7	17.9	80.2	107.7	175.1	463.7
November	308.9	20.3	47.9	68.2	12.0	31.9	203.6	247.5	315.7	624.6
December	301.0	26.9	36.9	63.8	12.3	25.9	121.7	159.9	223.7	524.7
1999										
January	237.2	21.2	26.3	47.6	9.5	20.4	62.1	92.0	139.6	376.8
February	284.8	18.9	33.4	52.3	6.6	31.3	96.3	134.2	186.5	471.3
March	361.3	26.3	37.4	63.7	19.9	13.3	63.3	96.6	160.3	521.7
April	277.8	24.1	32.7	56.9	7.0	37.6	111.8	156.4	213.3	491.1
May	384.8	25.4	57.3	82.6	20.3	18.3	94.0	132.6	215.2	600.1
June	340.5	33.6	59.5	93.1	14.4	41.1	80.2	135.7	228.8	569.2
July	372.6	39.1	56.6	95.7	16.2	17.0	122.0	155.2	250.9	623.5
August	369.6	19.8	38.4	58.2	16.0	16.8	184.1	216.9	275.1	644.7
September	354.1	34.9	29.9	64.8	10.5	19.6	88.4	118.5	183.3	537.4
October	353.3	19.2	30.1	49.3	8.3	4.1	91.3	103.7	153.0	506.4
November	396.4	19.4	19.4	38.8	19.6	16.5	126.1	162.2	201.1	597.5
December	396.9	17.3	43.4	60.7	4.8	7.6	87.0	99.3	160.0	556.8

⁽a) See Glossary for definition.



Period	New houses	New other residential building	New residential building	Alterations and additions to residential buildings(b)	Total residential building	Non- residential building	Total building
• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	ORIGINAL (S	million)	• • • • • • • • • • •		• • • • • • •
1996-1997	3 102.4	2 090.8	5 194.4	1 176.3	6 369.8	5 493.3	11 855.6
1997-1998	3 549.8	2 447.9	5 997.6	1 440.4	7 437.9	5 910.9	13 348.8
1998-1999	3 612.5	2 285.5	5 898.0	1 160.6	7 058.7	4 308.5	11 367.2
1998							
June	957.0	699.0	1 655.2	429.7	2 085.2	1 671.8	3 753.2
September	894.5	590.4	1 484.9	350.2	1 835.1	1 222.2	3 057.3
December	885.6	669.2	1 554.8	256.1	1 810.9	963.7	2 774.6
1999	000.0	003.2	1 354.6	230.1	1010.5	303.1	2 114.0
March	869.9	442.7	1 312.6	268.2	1 580.9	1 061.3	2 642.2
June	962.5	583.2	1 545.7	286.1	1 831.8	1 061.3	2 893.1
September	1 041.3	621.6	1 662.9	340.6	2 003.5	1 192.0	3 195.5
C Opto							
• • • • • • • • • • • • •	• • • • • • • • • • • •					• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
		ORIGINAL	. (% change fro	m preceding quart	ter)		
1998							
June	12.8	80.5	33.5	22.4	31.0	27.0	29.2
September	-6.5	-15.5	-10.3	-18.5	-12.0	-26.9	-18.5
December	-1.0	13.3	4.7	-26.9	-1.3	-21.2	-9.2
1999							
March	-1.8	-33.8	-15.6	4.7	-12.7	10.1	-4.8
June	10.6	31.7	17.8	6.7	15.9	0.0	9.5
September	8.2	6.6	7.6	19.0	9.4	12.3	10.5

⁽a) Reference year of chain volume measures is 1997–1998. (b) Refer to Explanatory Notes paragraph 12. Refer to Explanatory Notes paragraphs 20–21.



	,	motels and hort term							Other b	usiness		
	accomi	modation	Shops		Factorie	es	Offices		premise	es	Educati	ional
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • •	• • • • • • •					• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •
1999				Val	ue—\$50,	,000–\$19	9,999					
October	10	0.7	120	10.6	22	2.5	50	4.8	43	4.9	6	0.5
November	7	0.6	96	8.6	22	2.3	50	4.7	47	4.9	18	1.8
December	6	0.6	61	5.4	25	2.6	37	4.0	28	2.5	26	2.4
• • • • • • • • • •	• • • • •	• • • • • • •	• • • • • •	Valu	re—\$200	0,000-\$49	9.999	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •
1999					,	,	,					
October	7	2.2	21	6.1	11	3.5	16	4.4	12	3.6	8	2.9
November	4	1.3	20	5.7	18	5.4	18	5.3	25	7.2	9	2.7
December	7	2.2	11	3.2	16	4.5	11	3.8	10	3.1	7	2.7
• • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •		ΦΕΟΟ			• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • •
1999				vaiu	ie—\$500	,000–\$99	9,999					
October	2	1.7	5	3.0	5	3.8	10	6.1	8	5.1	1	0.6
November	2	1.6	5	3.4	3	2.0	3	2.0	7	4.3	3	1.9
December	3	2.4	5	2.7	13	9.0	6	4.0	7	4.8	5	3.0
• • • • • • • • • • • • •	• • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •		• • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •
1000				Value-	\$1,000	,000–\$4,	999,999					
1999 October	3	5.1	4	6.7	7	14.7	8	14.6	7	17.7	3	7.5
November	2	2.9	4	5.9	5	10.9	11	18.9	11	24.1	8	17.6
December	1	1.4	6	11.7	4	10.8	2	5.5	3	9.7	9	20.1
• • • • • • • • • •		• • • • • • •		• • • • • • •	• • • • • •	• • • • • • •		• • • • • • • •		• • • • • •	• • • • • •	• • • • •
				Valu	ıe—\$5,0	00,000 ar	nd over					
1999			•	0.0	4	5 0	4	440		0.0	•	0.0
October November	2 1	57.5 5.1	0 2	0.0 20.5	1 1	5.0 5.2	1 4	14.3 30.6	1	8.0 0.0	0 1	0.0 14.5
December	2	54.0	3	26.7	0	0.0	1	15.2	2	23.0	0	0.0
• • • • • • • • • •											• • • • • •	
					Valu	e—Total						
1996-1997	242	309.7	1 463	891.3	765	438.5	1 253	1 229.0	800	594.6	467	410.5
1997-1998	198	716.5	1 643	735.6	734	397.4	1 246	1 505.6	864	874.0	435	442.3
1998-1999	196	298.5	1 456	643.0	591	341.3	1 071	856.8	821	911.9	378	388.1
1999												
October	24	67.3	150	26.3	46	29.6	85	44.3	71	39.2	18	11.6
November	16	11.4	127	44.1	49	25.6	86	61.5	90	40.5	39	38.6
December	19	60.5	86	49.7	58	26.9	57	32.5	50	43.0	47	28.2



	Religio	us	Health		Entertai and rec	nment reational	Miscella	neous		-residential
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	Value—\$!	50,000–\$1	99 999	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1999				varao 40	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.00,000				
October	3	0.3	10	1.0	8	0.9	15	1.6	287	27.8
November	3	0.4	9	1.0	7	0.7	17	1.4	276	26.2
December	4	0.4	4	0.4	9	1.2	20	1.9	220	21.4
• • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	Value—\$2	00,000-\$-	499,999	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1999						,				
October	1	0.2	5	1.8	5	1.5	1	0.3	87	26.5
November	1	0.3	4	1.3	8	2.6	4	1.0	111	32.7
December	1	0.3	2	0.7	5	1.6	7	2.2	77	24.1
• • • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	Value—\$5	00 000-\$9	999 999	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1999				varae qe	σσ,σσσ φ	300,000				
October	0	0.0	1	0.7	3	1.6	2	1.7	37	24.3
November	0	0.0	2	1.1	6	4.2	4	2.9	35	23.4
December	2	1.5	3	1.8	1	0.9	2	1.7	47	31.6
• • • • • • • • • • • •	• • • • • •	• • • • • • •		/alue—\$1,0	00 000 \$	4 000 000	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1999			`	raiue—\$1,0	00,000-φ	+,999,999				
October	1	2.0	2	4.1	5	9.0	2	4.6	42	86.1
November	0	0.0	3	6.4	1	1.1	2	5.0	47	92.8
December	1	2.5	6	10.9	3	6.5	1	1.9	36	81.0
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	Value—\$5	000 000	and over	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1999				value—45	,000,000	and over				
October	0	0.0	0	0.0	1	15.0	0	0.0	6	99.8
November	0	0.0	0	0.0	2	11.9	0	0.0	11	87.8
December	0	0.0	0	0.0	0	0.0	0	0.0	8	118.9
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	Va	lue—Total	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • •
1996-1997	66	22.1	260	234.2	481	906.7	402	132.6	6 199	5 169.2
1997-1998	70	28.7	263	376.7	370	636.0	370	198.2	6 193	5 910.9
1998-1999	89	46.2	271	518.6	324	409.0	303	121.6	5 500	4 534.9
1999										
October	5	2.5	18	7.6	22	28.0	20	8.2	459	264.5
November	4	0.6	18	9.8	24	20.5	27	10.2	480	263.0
December	8	4.7	15	13.8	18	10.1	30	7.7	388	277.1
• • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •

	Hotels, motels and other										
	short term accomm-				Other business				Entertain- ment and	Miscell-	Total non- residential
Period	odation	Shops	Factories	Offices	premises	Educational	Religious	Health	recreational	aneous	building
• • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • •	PRIVATE	SECTOR	(\$ million)	• • • • • •	• • • • • •	• • • • • • • •	• • • • •	• • • • • • • •
4000 400	200.0	000.0	44.4.0	4 000 0	400.4	407.0	00.0	450.0	747.0	74.5	4.440.0
1996-1997	302.3	830.0	414.0	1 092.3	409.4	127.2	22.0	156.9	717.6	71.5	4 143.2
1997-1998 1998-1999	704.2 286.8	727.2 639.0	392.1 338.2	1 394.5 773.7	624.9 509.8	164.9 140.4	28.7 46.2	106.5 208.5	239.7 249.7	74.5 50.8	4 457.0 3 243.2
1998 December	8.9	29.3	18.8	15.6	40.2	9.7	3.2	10.5	23.8	3.8	163.7
1999											
January	38.9	50.6	28.1	36.4	35.3	2.3	6.4	6.0	9.7	6.3	220.2
February	3.5	93.4	26.0	124.1	21.8	21.1	3.6	13.4	36.4	1.2	344.6
March	26.9	27.0	29.3	127.7	31.0	11.0	4.4	32.0	12.5	1.5	303.4
April May	23.4 47.5	32.1 69.2	10.2 49.0	37.7 43.1	27.2 71.6	12.4 15.0	3.1 5.7	9.8 39.1	16.4 30.5	3.6 6.3	175.8 376.9
June	22.0	41.8	23.0	43.1	53.9	17.5	3.0	20.3	15.3	6.5	246.8
July	22.9	86.6	35.6	111.0	45.5	21.4	8.9	32.5	17.3	5.2	386.8
August	10.3	199.8	14.9	30.2	59.9	10.1	1.8	14.8	33.7	4.2	379.6
September	30.3	47.3	27.7	25.9	39.4	10.7	4.0	5.3	16.1	1.7	208.3
October	67.2	26.2	28.3	40.6	29.4	1.9	2.5	6.9	24.8	1.2	228.9
November	11.4	43.6	25.5	53.4	30.0	11.1	0.6	5.9	20.1	5.5	207.0
December	60.4	49.7	26.9	31.6	39.7	9.0	4.7	10.6	9.8	5.2	247.6
• • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • •	PUBLIC	SECTOR	(\$ million)	• • • • • •	• • • • • •	• • • • • • • •	• • • • •	• • • • • • • •
1996-1997	7.5	61.4	24.6	136.7	185.0	283.3	0.2	77.4	189.2	61.1	1 026.0
1997-1998 1998-1999	12.3 11.7	8.5 4.0	5.3 3.2	111.3 83.2	249.0 402.2	277.6 247.7	0.0 0.0	270.1 310.2	396.4 159.1	123.4 71.0	1 453.9 1 291.8
1550-1555	11.7	1.0	0.2	00.2	102.2	2	0.0	010.2	100.1	11.0	1 201.0
1998											
December	11.0	0.4	0.0	8.5	0.9	21.4	0.0	2.9	23.4	2.6	71.1
1999											
January	0.0	0.0	0.0	6.5	3.5	34.5	0.0	22.3	9.3	1.2	77.2
February	0.0	0.2	0.0	11.8	36.4	27.6	0.0	1.8	1.1	8.5	87.4
March April	0.0 0.0	0.2 0.1	0.0 0.0	1.1 1.5	3.5 4.0	32.7 12.6	0.0	40.2 6.1	8.6 4.5	5.8 2.8	92.1 31.5
May	0.0	0.0	0.0	16.3	1.8	15.0	0.0	7.7	3.2	3.4	47.5
June	0.0	1.8	0.1	17.1	25.4	5.6	0.0	151.5	30.0	25.4	256.9
July	0.2	1.4	0.0	19.2	5.7	43.5	0.0	21.8	35.0	9.7	136.4
August	6.8	2.0	0.2	1.9	15.4	30.3	0.0	55.5	11.5	2.7	126.2
September	2.0	0.2	0.2	13.6	8.4	20.1	0.0	1.8	1.8	2.6	50.8
October	0.1	0.1	1.3	3.7	9.8	9.7	0.0	0.8	3.2	7.0	35.6
November	0.0	0.6	0.2	8.2	10.5	27.5	0.0	3.9	0.5	4.8	56.1
December	0.1	0.0	0.0	0.9	3.3	19.1	0.0	3.2	0.3	2.6	29.4
• • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • •	TO	TAL (\$ mi	llion)	• • • • • •	• • • • • •	• • • • • • • •	• • • • •	• • • • • • • •
1006 1007	200.7	904.2	420 E				22.4	2242	006.7	120.6	E 160 0
1996-1997 1997-1998	309.7 716.5	891.3 735.6	438.5 397.4	1 229.0 1 505.6	594.6 874.0	410.5 442.3	22.1 28.7	234.2 376.7	906.7 636.0	132.6 198.2	5 169.2 5 910.9
1998-1999	298.5	643.0	341.3	856.8	911.9	388.1	46.2	518.6	409.0	121.6	4 534.9
1000											
1998 December	19.9	29.7	18.8	24.1	41.1	31.1	3.2	13.4	47.2	6.4	234.8
1999											
January February	38.9	50.6	28.1	42.9 135.0	38.8 58.2	36.8 48.7	6.4 3.6	28.3 15.2	19.0 37.5	7.5 9.7	297.4 432.0
February March	3.5 26.9	93.6 27.2	26.0 29.3	135.9 128.8	58.2 34.6	48.7 43.7	3.6 4.4	15.2 72.1	37.5 21.1	9.7 7.3	432.0 395.5
April	23.4	32.1	10.2	39.2	31.1	45. <i>1</i> 25.0	3.1	15.9	20.9	6.4	207.3
May	47.5	69.2	49.0	59.3	73.4	30.0	5.7	46.8	33.8	9.7	424.4
June	22.0	43.6	23.1	60.5	79.3	23.1	3.0	171.9	45.4	31.9	503.7
July	23.2	87.9	35.6	130.1	51.1	64.9	8.9	54.3	52.3	14.9	523.2
August	17.1	201.8	15.0	32.1	75.3	40.4	1.8	70.3	45.2	6.9	505.7
September	32.3	47.5	27.9	39.5	47.8	30.8	4.0	7.1	17.9	4.3	259.1
October	67.3	26.3	29.6	44.3	39.2	11.6	2.5	7.6	28.0	8.2	264.5
November	11.4	44.1	25.6	61.5	40.5	38.6	0.6	9.8	20.5	10.2	263.0
December	60.5	49.7	26.9	32.5	43.0	28.2	4.7	13.8	10.1	7.7	277.1

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BUILDING APPROVED IN THE SYDNEY STATISTICAL DIVISION: Original

DWELLII	NGS (110.)		VALUE (\$ U	00)				
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
• • • • • • •	• • • • • • • •	• • • • • • • • • •	PRIVATE	SECTOR	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •
15 503	17 7//	35 102	2 075 029	2 131 276	1 1/18 //11	5 25/1 717	3 705 477	9 150 194
15 119	17 633	33 932	2 153 325	2 052 659	897 663	5 103 646	2 557 049	7 660 694
1 278	1 539	2 837	180 836	179 875	61 653	422 364	109 759	532 123
005	4.044	0.000	400 242	405.400	C4 022	000 527	405 204	447.044
								417 841 700 774
								660 093
								538 875
								755 557
			205 070		72 319	460 225	203 790	664 015
1 496	1 545	3 061	216 694	204 668	85 681	507 044	320 337	827 381
1 437	1 782	3 313	215 112	248 472	92 189	555 773	298 973	854 746
1 246	1 392	2 662	189 569	156 707	95 870	442 146	137 221	579 367
1 347	1 182	2 583	204 822	117 093	83 747	405 662	181 870	587 532
1 560	1 172	2 851	231 683	165 129	77 916	474 728		642 360
1 605	978	2 630	231 841	140 901	73 787	446 530	161 684	608 214
• • • • • • •	• • • • • • • • •	• • • • • • • • • • •	PUBLIC	SECTOR		• • • • • • • • •		• • • • • • • • •
00	647	745	10.066	E1 000	17 157	70.104	1 170 717	1 249 822
231	860	1 112	19 580	76 897	21 080	117 558	962 333	1 079 891
0	157	157	0	16 357	755	17 112	55 316	72 428
								52 776
								23 535
								58 610
								18 867 36 338
								236 539
								104 234
								45 395
								30 428
0	26	26	0		0		29 476	31 582
1	46	47	125	4 129	822	5 076	41 364	46 439
1	28	30	136	2 513	1 997	4 646	26 136	30 783
• • • • • • •	• • • • • • • •	• • • • • • • • • •	TO ⁻	ΓAL	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
15 681	18 391	35 847	2 085 095	2 183 158	1 165 568	5 433 821	4 966 194	10 400 015
15 350	18 493	35 044	2 172 905	2 129 556	918 743	5 221 204	3 519 382	8 740 585
1 278	1 696	2 994	180 836	196 232	62 408	439 476	165 075	604 551
		0.005	,					
								470 616
								724 309 718 703
1 145	1 23 <i>t</i> 1 464	2 920 2 711	224 648 169 180	125 818 188 939	74 699 64 875	425 165 422 994	293 539 134 748	718 703 557 741
1 145	1 464 1 466	3 097	220 735	188 939 187 598	64 875 89 207	422 994 497 540	134 748 294 355	791 895
	± +00			187 715	74 621	467 748	432 806	900 555
	1 632	3 069	カー カーフ					200 200
1 414	1 632 1 623	3 069 3 149	205 412 217 141					
1 414 1 499	1 623	3 149	217 141	212 934	86 727	516 803	414 812	931 615
1 414 1 499 1 437	1 623 1 809	3 149 3 340	217 141 215 112	212 934 250 967	86 727 92 616	516 803 558 695	414 812 341 446	931 615 900 140
1 414 1 499 1 437 1 249	1 623 1 809 1 401	3 149 3 340 2 674	217 141 215 112 189 921	212 934 250 967 157 946	86 727 92 616 96 522	516 803	414 812 341 446 165 406	931 615 900 140 609 795
1 414 1 499 1 437	1 623 1 809	3 149 3 340	217 141 215 112	212 934 250 967	86 727 92 616	516 803 558 695 444 388	414 812 341 446	931 615 900 140
	New houses 15 593 15 119 1 278 895 1 196 1 592 1 142 1 517 1 411 1 496 1 437 1 246 1 347 1 560 1 605 88 231 0 1 10 10 3 17 3 3 0 3 0 1 1 1 15 681 15 350 1 278 896 1 206 1 602	New houses New other residential building 15 593 17 744 15 119 17 633 1 278 1 539 895 1 244 1 196 1 414 1 592 1 191 1 142 1 435 1 517 1 390 1 411 1 579 1 496 1 545 1 437 1 782 1 246 1 392 1 347 1 182 1 560 1 172 1 605 978 88 647 231 860 0 157 1 89 10 42 10 46 3 29 17 76 3 53 3 78 0 27 3 9 0 26 1 46 1 28 15 681 18 391 15 350 18 493 1278 1696 Ref 1 333 1206 1456 1602 1237	New houses residential building Total dwellings(a) 15 593 17 744 35 102 15 119 17 633 33 932 1 278 1 539 2 837 895 1 244 2 202 1 196 1 414 2 694 1 592 1 191 2 864 1 142 1 435 2 674 1 517 1 390 3 002 1 411 1 579 3 009 1 496 1 545 3 061 1 437 1 782 3 313 1 246 1 392 2 662 1 347 1 182 2 583 1 560 1 172 2 851 1 605 978 2 630 88 647 745 231 860 1 112 0 157 157 1 89 90 10 46 56 3 29 37 17 76 95 3 53	New houses New other residential building Total dwellings(a) New houses PRIVATE 15 593 17 744 35 102 2 075 029 15 119 17 633 33 932 2 153 325 1 278 1 539 2 837 180 836 895 1 244 2 202 126 343 1 196 1 414 2 694 173 949 1 592 1 191 2 864 223 398 1 142 1 435 2 674 168 810 1 517 1 390 3 002 218 640 1 411 1 579 3 009 205 070 1 496 1 545 3 061 216 694 1 437 1 782 3 313 215 112 1 246 1 392 2 662 189 569 1 347 1 182 2 583 204 822 1 560 1 172 2 851 231 683 1 605 978 2 630 231 841 PUBLIC 88 647 745	New other residential building New other residential building New other residential building New other residential building	New residential Total New cother residential Duilding Duilding New cother residential Duilding Duilding	New New other residential Total New houses New other residential New houses New other residential New houses New houses New other residential New other residenti	New other residential fortal of wellings (a) New other residential folialings (b) New other residential building (b)

(b) Refer to Explanatory Notes paragraph 12.

(a) Refer to footnote (a) in Table 12.



DWELLING (no.)...... VALUE (\$'000)......

New other New other and additions Total Non New residential Total New residential to residential residential Tot houses building dwellings(a) houses buildings buildings building building building	
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						Alterations			
		New other			New other	and additions		Non	
	New	residential	Total	New	residential	to residential	residential	residential	Total
	houses	building	dwellings(a)	houses	buildings	buildings(b)	building	building	building
	• • • • •	• • • • • • •	-		_	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •
			STAT	ISTICAL AREA	S				
NEW SOUTH WALES	2 916	1 173	4 150	396 859	159 987	102 523	659 370	277 056	936 425
Sydney (SD)	1 606	1 006	2 660	231 977	143 415	75 784	451 176	187 820	638 996
Inner Sydney (SSD)	11	146	181	2 438	27 020	10 236	39 694	91 788	131 482
Botany Bay (C)	2	0	2	233	0	330		1 468	2 030
							562		
Leichhardt (A)	8	5	14	2 005	760	879	3 644	440	4 084
Marrickville (A)	0	0	0	0	0	1 253	1 253	50	1 303
South Sydney (C)	1	141	165	200	26 260	7 566	34 026	16 699	50 724
Sydney (C)-Inner	0	0	0	0	0	210	210	71 664	71 874
Sydney (C)-Remainder	0	0	0	0	0	0	0	1 468	1 468
Eastern Suburbs (SSD)	14	31	45	3 431	5 609	9 363	18 403	6 695	25 098
	11	6	17	2 404	709		7 446		12 626
Randwick (C)						4 333		5 180	
Waverley (A)	1	15	16	76	2 200	140	2 416	0	2 416
Woollahra (A)	2	10	12	950	2 700	4 891	8 541	1 515	10 056
St George–Sutherland (SSD)	77	35	112	13 268	3 710	7 846	24 825	2 773	27 598
Hurstville (C)	13	14	27	1 900	1 470	150	3 520	180	3 700
Kogarah (A)	20	8	28	3 949	920	1 500	6 369	2 215	8 584
Rockdale (C)	9	7	16	1 363	650	792	2 804	50	2 854
Sutherland Shire (A)	35	6	41	6 057	670	5 405	12 132	328	12 460
Sutherland Silile (A)	33	O	41	0 031	070	5 405	12 132	326	12 400
Contorbunt Donkstourn (CCD)	27	22	61	4.162	2.062	2 000	11 022	2.024	12.050
Canterbury–Bankstown (SSD)	27	33	61	4 163	3 062	3 808	11 033	2 924	13 958
Bankstown (C)	27	33	61	4 163	3 062	3 208	10 433	2 924	13 358
Canterbury (C)	0	0	0	0	0	600	600	0	600
Fairfield-Liverpool (SSD)	246	76	322	31 668	5 580	1 265	38 513	11 632	50 145
Fairfield (C)	105	68	173	11 130	4 906	664	16 700	6 976	23 676
Liverpool (C)	141	8	149	20 539	674	600	21 813	4 655	26 468
,									
Outer South Western Sydney (SSD)	136	2	138	18 389	160	1 157	19 706	1 707	21 413
Camden (A)	77	0	77	10 300	0	310	10 610	0	10 610
Campbelltown (C)	29	2	31	3 724	160	501	4 385	1 509	5 894
Wollondilly (A)	30	0	30	4 366	0	346	4 712	198	4 910
Inner Western Sydney (SSD)	10	35	45	1 636	3 000	2 517	7 152	15 415	22 567
Ashfield (A)	1	0	1	156	0	807	963	50	1 013
Burwood (A)	1	25	26	175	2 100	128	2 403	0	2 403
Concord (A)	0	0	0	0	0	0	0	0	0
· ·									
Drummoyne (A)	4	10	14	536	900	814	2 250	115	2 365
Strathfield (A)	4	0	4	768	0	768	1 536	15 250	16 786
Central Western Sydney (SSD)	41	135	178	6 319	11 769	4 213	22 302	19 892	42 194
Auburn (A)	14	13	28	2 100	1 145	330	3 575	9 350	12 925
Holroyd (C)	6	52	58	1 039	4 260	450	5 749	1 374	7 123
Parramatta (C)	21	70	92	3 180	6 364	3 433	12 978	9 168	22 146
. ,									
Outer Western Sydney (SSD)	184	31	216	26 036	2 890	5 087	34 014	4 799	38 813
Blue Mountains (C)	40	0	40	5 432	0	2 636	8 069	500	8 569
Hawkesbury (C)	34	31	66	5 348	2 890	1 178	9 416	455	9 871
• · · ·									
Penrith (C)	110	0	110	15 256	0	1 273	16 530	3 844	20 374
Blacktown-Baulkham Hills (SSD)	464	15	479	67 951	1 417	4 330	73 699	6 795	80 494
Baulkham Hills (A)	236	0	236	40 264	0	3 116	43 380	3 187	46 567
Blacktown (C)	228	15	243	27 687	1 417	1 215	30 319	3 608	33 927
Lower Northern Sydney (SSD)	24	276	300	4 704	59 930	3 969	68 604	9 145	77 749
Hunter's Hill (A)	2	0	2	260	0	350	610	820	1 430
Lane Cove (A)	2	0	2	510	0	1 769	2 279	3 100	5 379
	1	0	1	150	0	1709	150	0	150
Mosman (A)									
North Sydney (A)	1	247	248	500	55 750	839	57 089	325	57 414
Ryde (C)	18	29	47	3 284	4 180	1 012	8 476	4 803	13 279
Willoughby (C)	0	0	0	0	0	0	0	97	97



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
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	STATIST	ICAL AREAS	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • •
Sydney (SD) continued									
Hornsby–Ku-ring-gai (SSD)	44	21	65 25	8 554	3 010	8 179	19 743	339	20 082
Hornsby (A) Ku-ring-gai (A)	33 11	2 19	35 30	5 406 3 147	350 2 660	2 246 5 933	8 002 11 741	179 160	8 181 11 901
Nu-IIIIg-gai (A)	11	19	30	3 141	2 000	5 955	11 /41	100	11 901
Northern Beaches (SSD)	23	33	75	5 245	3 620	6 863	15 728	2 426	18 154
Manly (A)	1	0	1	320	0	1 089	1 409	1 476	2 885
Pittwater (A)	5	0	24	1 135	0	1 988	3 123	0	3 123
Warringah (A)	17	33	50	3 790	3 620	3 786	11 196	950	12 146
Gosford-Wyong (SSD)	305	137	443	38 174	12 638	6 949	57 761	11 490	69 251
Gosford (C)	76	65	142	12 975	5 678	3 264	21 917	3 328	25 245
Wyong (A)	229	72	301	25 200	6 959	3 684	35 844	8 162	44 006
Hunter (SD)	335	68	411	41 915	5 306	8 717	55 937	48 342	104 279
Newcastle (SSD)	269	64	341	34 129	4 925	8 014	47 067	34 451	81 518
Cessnock (C)	51	3	54	5 727	216	1 243	7 186	2 297	9 483
Lake Macquarie (C)	82	26	113	11 239	1 754	2 894	15 888	2 134	18 022
Maitland (C)	39	13	52	4 537	840	316	5 693	3 692	9 385
Newcastle (C) Inner	0	0	0	0	0	200	200	1 630	1 830
Newcastle (C)–Remainder Port Stephens (A)	43 54	13 9	57 65	5 597 7 029	1 238 877	2 641 719	9 476 8 625	6 492 18 205	15 968 26 830
Tort Stephens (A)	34	9	03	1 029	011	113	0 023	10 203	20 000
Hunter SD Balance (SSD)	66	4	70	7 786	381	703	8 870	13 891	22 761
Dungog (A)	6	0	6	678	0	50	728	61	789
Gloucester (A)	3	0	3	326	0	27	353	0	353
Great Lakes (A) Merriwa (A)	31 0	4 0	35 0	3 656 0	381 0	297 0	4 334 0	329 0	4 663 0
Murrurundi (A)	1	0	1	45	0	0	45	0	45
Muswellbrook (A)	7	0	7	753	0	92	844	12 471	13 315
Scone (A)	4	0	4	380	0	76	456	230	686
Singleton (A)	14	0	14	1 948	0	161	2 109	800	2 909
Illawarra (SD)	172	47	223	23 439	6 409	5 169	35 017	5 894	40 912
Wollongong (SSD)	79	42	123	12 053	6 079	3 691	21 823	3 336	25 160
Kiama (A)	7	6	14	1 220	480	1 104	2 804	950	3 754
Shellharbour (C)	38	19	57	5 110	1 869	779	7 758	306	8 064
Wollongong (C)	34	17	52	5 724	3 730	1 808	11 262	2 080	13 342
Illawarra SD Balance (SSD)	93	5	100	11 386	331	1 478	13 194	2 558	15 752
Shoalhaven (C)	93	5	100	11 386	331	1 478	13 194	2 558	15 752
Wingecarribee (A)	0	0	0	0	0	0	0	0	0
Richmond-Tweed (SD)	164	15	179	17 451	1 938	2 376	21 765	8 950	30 714
Tweed Heads (SSD)	37	6	43	3 849	462	285	4 596	3 000	7 596
Tweed (A)Pt A	37	6	43	3 849	462	285	4 596	3 000	7 596
Richmond–Tweed SD Balance (SSD)) 127	9	136	13 602	1 476	2 091	17 169	5 950	23 118
Ballina (A)	33	7	40	4 343	809	664	5 816	0	5 816
Byron (A)	63	2	65	6 226	667	867	7 760	1 290	9 050
Casino (A)	0	0	0	0	0	28	28	0	28
Kyogle (A)	2	0	2	140	0	51	191	0	191
Lismore (C)	14	0	14	1 182	0	94	1 276	4 660	5 936
Richmond River (A)	8 7	0 0	8 7	867 843	0 0	43	910	0	910 1 197
Tweed (A)-Pt B	1	U	ı	843	U	343	1 187	U	1 187



DWELLINGS (no.)..... VALUE (\$'000).....

		New other			New other	Alterations and additions	Total	Non	
	New houses	residential building	Total dwellings(a)	New houses	residential buildings	to residential buildings(b)	residential building	residential building	Total building
	nouses	bulluling	uweiiirigs(a)	nouses	bullulligs	bullulligs(b)	bulluling	bullaling	bullating
			STATI	STICAL AREAS	6				
Mid-North Coast (SD)	159	10	169	19 659	942	2 605	23 206	3 853	27 059
Clarence (SSD)	82	2	84	9 140	258	1 334	10 733	2 801	13 534
Bellingen (A)	6	0	6	618	0	100	718	1 500	2 218
Coffs Harbour (C)	31	2	33	3 605	258	373	4 237	64	4 301
Copmanhurst (A)	4	0	4	477	0	0	477	180	657
Grafton (C)	8	0	8	975	0	249	1 225	450	1 675
Maclean (A)	23	0	23	2 349	0	214	2 563	377	2 940
Nambucca (A)	6	0	6	735	0	193	927	0	927
Nymboida (A)	1	0	1	45	0	155	200	230	429
Ulmarra (A)	3	0	3	336	0	50	386	0	386
Hastings (SSD)	77	8	85	10 519	684	1 270	12 473	1 052	13 525
Greater Taree (C)	13	0	13	1 786	0	439	2 225	0	2 225
Hastings (A)	56	8	64	7 788	684	674	9 146	1 052	10 198
Kempsey (A)	8	0	8	945	0	158	1 103	0	1 103
Lord Howe Island	0	0	0	0	0	0	0	0	0
Northern (SD)	55	2	58	6 482	104	1 790	8 376	4 001	12 377
Northern Slopes (SSD)	22	0	23	2 493	0	1 097	3 590	1 942	5 532
Barraba (A)	0	0	0	0	0	29	29	50	79
Bingara (A)	0	0	0	0	0	0	0	0	0
Gunnedah (A)	1	0	1	109	0	56	165	0	165
Inverell (A)-Pt A	2	0	2	308	0	73	381	0	381
Manilla (A)	0	0	0	0	0	67	67	0	67
Nundle (A)	0	0	0	0	0	0	0	0	0
Parry (A)	13	0	13	1 443	0	174	1 617	50	1 667
Quirindi (A)	0	0	1	0	0	30	30	0	30
Tamworth (C) Yallaroi (A)	6 0	0 0	6 0	633 0	0	656 13	1 289 13	1 842 0	3 130 13
	· ·	Ü	Ü	Ū	· ·	10	10	Ŭ	10
Northern Tablelands (SSD)	12	0	12	1 200	0	326	1 527	643	2 170
Armidale (C)	1	0	1	120	0	169	289	473	762
Dumaresq (A)	0	0	0	0	0	0	0	0	0
Glen Innes (A)	0	0	0	0	0	10	10	170	180
Guyra (A)	3	0	3	342	0	0	342	0	342
Inverell (A)—Pt B	1 3	0 0	1 3	80	0	62	142	0 0	142
Severn (A) Tenterfield (A)	1	0	3 1	248 115	0	60 25	308 140	0	308 140
Uralla (A)	2	0	2	140	0	0	140	0	140
Walcha (A)	1	0	1	155	0	0	155	0	155
North Central Plain (SSD)	21	2	23	2 789	104	366	3 259	1 416	4 675
Moree Plains (A)	5	2	7	754	104	172	1 029	0	1 029
Narrabri (A)	16	0	16	2 035	0	194	2 230	1 416	3 646
North Western (SD)	53	2	55	7 018	195	475	7 688	2 843	10 531
Central Macquarie (SSD)	52	2	54	6 836	195	367	7 398	1 760	9 158
Coolah (A)	0	0	0	0	0	0	0	0	0
Coonabarabran (A)	2	0	2	162	0	142	304	0	304
Dubbo (C)	31	0	31	4 222	0	158	4 380	1 700	6 080
Gilgandra (A)	2	0	2	210	0	0	210	0	210
Mudgee (A)	11	2	13	1 372	195	39	1 605	60	1 665
Narromine (A)	4	0	4	663	0	14	677	0	677
Wellington (A)	2	0	2	207	0	14	221	0	221
Macquarie—Barwon (SSD)	1	0	1	182	0	23	205	0	205
Bogan (A)	1	0	1	182	0	0	182	0	182
Coonamble (A)	0	0	0	0	0	0	0	0	0
Walgett (A)	0	0	0	0	0	23	23	0	23
Warren (A)	0	0	0	0	0	0	0	0	0



DWELLINGS (no.)...... VALUE (\$'000).....

houses building dwellings(a) houses buildings buildings(b) building building	building
STATISTICAL AREAS	• • • • •
North Western (SD) continued	
Upper Darling (SSD) 0 0 0 0 0 85 85 1 083	1 168
Bourke (A) 0 0 0 0 0 0 0 750	750
Brewarrina (A) 0 0 0 0 0 0 0 333	333
Cobar (A) 0 0 0 0 0 85 85 0	85
Central West (SD) 81 6 87 10 530 435 1 814 12 779 4 241	17 020
Bathurst-Orange (SSD) 44 6 50 6 106 435 1 151 7 692 2 958	10 650
Bathurst (C) 15 2 17 2 215 140 430 2 785 2 638	5 423
Blayney (A)Pt A 2 0 2 310 0 0 310 0	310
Cabonne (A)-Pt A 7 0 7 786 0 121 907 100	1 007
Evans (A)Pt A 0 0 0 0 0 20 20 0	20
Orange (C) 20 4 24 2 795 295 580 3 670 220	3 890
Central Tablelands (excl.	
Bathurst–Orange) (SSD) 22 0 22 2 610 0 505 3 114 458	3 572
Blayney (A)—Pt B 1 0 1 169 0 0 169 0	169
Cabonne (A) –Pt B 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
Evans (A)—Pt B 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 422
Greater Lithgow (C) 14 0 14 1 523 0 452 1 975 458 Oberon (A) 6 0 6 817 0 28 845 0	2 433 845
Oberon (A) 6 0 6 817 0 28 845 0 Rylstone (A) 1 0 1 100 0 25 125 0	125
Lachlan (SSD) 15 0 15 1 815 0 158 1 973 825	2 798
Bland (A) 1 0 1 80 0 13 92 0	92
Cabonne (A)-Pt C 0 0 0 0 0 0 0 0 0	0
Cowra (A) 6 0 6 751 0 81 832 0 Forbes (A) 0 0 0 0 0 35 35 650	832
()	685 0
Lachlan (A) 0 0 0 0 0 0 0 0 0 0 0 Parkes (A) 8 0 8 984 0 30 1 014 175	1 189
Weddin (A) 0 0 0 0 0 0 0 0 0	1 109
	20.010
South Eastern (SD) 169 7 176 21 487 495 2 055 24 037 4 982 Queanbeyan (SSD) 80 0 80 10 570 0 405 10 976 613	29 019
	11 589
Queanbeyan (C) 80 0 80 10 570 0 405 10 976 613 Yarrowlumla (A)-Pt A 0 0 0 0 0 0 0 0	11 589 0
Southern Tablelands (excl. Queanbeyan) (SSD) 30 0 30 3 440 0 714 4 153 300	4 453
Boorowa (A) 1 0 1 65 0 20 85 0	4 455 85
Crookwell (A) 2 0 2 225 0 55 280 0	280
Goulburn (C) 5 0 5 744 0 55 799 0	799
Gunning (A) 3 0 3 370 0 260 630 0	630
Harden (A) 0 0 0 0 120 120 0	120
Mulwaree (A) 8 0 8 682 0 93 775 0	775
Tallaganda (A) 3 0 3 320 0 65 385 100	485
Yarrowlumla (A)-Pt B 0 0 0 0 0 0 0 0 0	0
Yass (A) 6 0 6 778 0 46 824 80	904
Young (A) 2 0 2 255 0 0 255 120	375
Lower South Coast (SSD) 51 7 58 6 498 495 534 7 526 3 185	10 711
Bega Valley (A) 21 0 21 2 878 0 63 2 941 3 025	5 966
Eurobodalla (A) 30 7 37 3 620 495 471 4 586 160	4 746
Snowy (SSD) 8 0 8 980 0 403 1 382 884	2 266
Bombala (A) 0 0 0 0 0 28 28 83	111
Cooma–Monaro (A) 5 0 5 550 0 240 789 0	789
Snowy River (A) 3 0 3 430 0 135 565 801	1 366

	DWELL	INGS (no.)		VALUE (\$	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	
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	STATIS	STICAL AREA		• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	
Murrumbidgee (SD) Central Murrumbidgee (SSD)	61 33	10 6	71 39	8 419 <i>4 342</i>	750 470	859 448	10 028 5 260	2 084 1 184	12 112 6 445	
Coolamon (A)	2	0	2	294	0	0	294	0	294	
Cootamundra (A)	0	0	0	0	0	126	126	0	126	
Gundagai (A)	2	0	2	330	0	0	330	700	1 030	
Junee (A)	3	0	3	380	0	0	380	80	460	
Lockhart (A)	1	0	1	93	0	0	93	0	93	
Narrandera (A)	3	0	3	350	0	109	459	250	709	
Temora (A)	2	0	2	293	0	0	293	0	293	
Tumut (A)	1	2	3	160	150	76	386	0	386	
Wagga Wagga (C)	19	4	23	2 443	320	137	2 900	154	3 054	
Lower Murrumbidgee (SSD)	28	4	32	4 077	280	411	4 768	900	5 668	
Carrathool (A)	1	0	1	142	0	0	142	0	142	
Griffith (C)	15	0	15	2 372	0	337	2 709	900	3 609	
Hay (A)	0	0	0	0	0	0	0	0	0	
Leeton (A) Murrumbidgee (A)	10 2	0 4	10 6	1 384 179	0 280	59 15	1 443 474	0	1 443 474	
5 . ,	2	7	O	113	200	13	717	O	717	
Murray (SD)	61	0	61	8 480	0	752	9 232	4 045	13 277	
Albury (SSD)	29	0	29	4 404	0	339	4 743	1 735	6 478	
Albury (C)	21	0	21	2 906	0	309	3 215	1 010	4 225	
Hume (A)	8	0	8	1 498	0	30	1 528	725	2 253	
Upper Murray (excl. Albury) (SSD)	12	0	12	1 237	0	38	1 275	85	1 360	
Corowa (A)	6	0	6	452	0	18	470	0	470	
Culcairn (A)	2	0	2	287	0	0	287	0	287	
Holbrook (A)	3 1	0 0	3 1	298 200	0	0 20	298 220	85 0	383 220	
Tumbarumba (A) Urana (A)	0	0	0	200	0	0	0	0	0	
Central Murray (SSD)	15	0	15	1 741	0	172	1 913	1 925	3 838	
Berrigan (A)	4	0	4	567	0	32	599	0	599	
Conargo (A) Deniliquin (A)	0	0 0	0	0	0 0	0 0	0	0 0	0	
Jerilderie (A)	0 3	0	0 3	0 275	0	0	0 275	1 925	2 200	
Murray (A)	5	0	5	520	0	130	650	0	650	
Wakool (A)	3	0	3	380	0	10	390	0	390	
Windouran (A)	0	0	0	0	0	0	0	0	0	
Murray–Darling (SSD)	5	0	5	1 098	0	203	1 301	300	1 601	
Balranald (A)	0	0	0	0	0	20	20	0	20	
Wentworth(A)	5	0	5	1 098	0	183	1 281	300	1 581	
Far West (SD)	0	0	0	0	0	129	129	0	129	
Far West (SSD)	0	0	0	0	0	129	129	0	129	
Broken Hill (C)	0	0	0	0	0	129	129	0	129	
Central Darling (A)	0	0	0	0	0	0	0	0	0	
Unincorp, Far West	0	0	0	0	0	0	0	0	0	
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	STATIS [*]	TICAL DISTR	ICT	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	
Newcastle NSW	260	64	341	24 120	4.005	0.014	47.067	2/ /51	01 510	
Wollongong NSW	269 79	64 42	341 123	34 129 12 053	4 925 6 079	8 014 3 691	47 067 21 823	34 451 3 336	81 518 25 160	
Bathurst–Orange NSW	44	6	50	6 106	435	1 151	7 692	2 958	10 650	
Albury–Wodonga NSW/VIC	64	2	67	8 436	156	526	9 118	4 806	13 924	
Canberra-Queanbeyan ACT/NSW	186	30	217	25 136	1 547	4 714	31 396	9 393	40 789	

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

583

200

70 532

13 068

83 601

48 329 18 326

3 878

Gold Coast-Tweed Heads QLD/NSW 381

⁽b) Refer to Explanatory Notes paragraph 12.

KEY FIGURES

% change % change Nov 1999 to Dec 1998 to Dec 1999 Dec 1999 Dec 1999

Trend estimates

Dwelling units approved

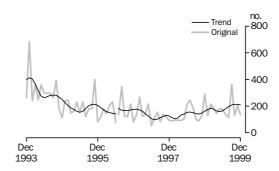
Total dwelling units 208 –2.7 29.0

Original

Dwelling units approved

Private sector houses	102	-19.7	56.9
Total dwelling units	137	-33.2	-52.6

DWELLING UNITS APPROVED



KEY POINTS

Original Estimates

- There were 137 dwellings approved in December 1999, 68 less than November and 152 less than December 1998.
- The number of houses approved (106) decreased by 26 while other residential (30) fell by 43 dwellings.
- The value of total building was \$29.2 million, a decrease of \$51.2 million on November 1999. This comprised of a decrease of \$42.3 million in the value of non-residential building, which was unusually high in November, and a fall of \$8.8 million in the value of residential building.

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
• • • • • • • • •	, , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • •	banang (a)	·	· · · · · · · · · · · · · · · · · · · ·
			PRIVATE SECTO	OR (Number)			
1996-1997	1 185	717	3	0	3	1 908	n.a.
1997-1998	1 086	259	1	0	1	1 347	n.a.
1998-1999	1 202	622	0	133	0	1 957	n.a.
1998							
December 1999	65	89	0	133	0	287	n.a.
January	88	44	0	0	0	132	n.a.
February	96	104	0	0	0	200	n.a.
March	108	69	0	0	0	177	n.a.
April	82	24	0	0	0	106	n.a.
May	147	21	0	0	0	168	n.a.
June	62	100	0	0	0	162	n.a.
July	83	46	0	0	0	129	n.a.
August	113	2	0	0	0	115	n.a.
September	185	174	2	0	0	361	n.a.
October	98	29	0	0	0	127	n.a.
November	127	43	0	0	0	170	n.a.
December	101	30	1	0	0	132	n.a.
• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	PUBLIC SECTO	D (Number)	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •
			PUBLIC SECTO	R (Number)			
1996-1997	39	10	0	0	0	49	n.a.
1997-1998	15	34	0	0	0	49	n.a.
1998-1999	95	22	0	0	0	117	n.a.
1998							
December	2	0	0	0	0	2	n.a.
1999							
January	0	0	0	0	0	0	n.a.
February	12	4	0	0	0	16	n.a.
March	1	0	0	0	0	1	n.a.
April	41	0	0	0	0	41	n.a.
May	11	4	0	0	0	15	n.a.
June	0	14	0	0	0	14	n.a.
July	8	2	0	0	0	10	n.a.
August	1	0	0	0	0	1	n.a.
September	0	0	0	0	0	0	n.a.
October	0	0	0	0	0	0	n.a.
November	5	30	0	0	0	35	n.a.
December	5	0	0	0	0	5	n.a.
• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	TOTAL (Ni	umber)	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •
1996-1997	1 224	727	3	0	3	1 957	n.a.
1996-199 <i>7</i> 1997-1998	1 101	293	1	0	1	1 396	n.a.
1998-1999	1 297	644	0	133	0	2 074	n.a.
1998							
December	67	89	0	133	0	289	161
1999	٥.		,		-	_55	
January	88	44	0	0	0	132	176
February	108	108	0	0	0	216	184
March	109	69	0	0	0	178	177
April	123	24	0	0	0	147	165
May	158	25	0	0	0	183	158
June	62	114	0	0	0	176	164
July	91	48	0	0	0	139	179
August	114	2	0	0	0	116	196
September	185	174	2	0	0	361	209
October	98	29	0	0	0	127	214
November	132	73	0	0	0	205	214
December	106	30	1	0	0	137	208
2000111001	(a) See Glossary		-	-	-	_0.	



	New	New other residential	Alterations and additions creating	Alterations and additions not creating		Total residential	Non- residential	Total			
Period	houses	building	dwellings	dwellings	Conversion(a)	building	building(a)	building			
PRIVATE SECTOR (\$ '000)											
1996-1997	140 828	63 709	133	56 638	0	261 309	147 055	408 364			
1997-1998	134 548	24 867	80	52 567	413	212 474	157 063	369 537			
1998-1999	158 883	64 691	0	52 702	9 874	286 150	147 809	433 958			
1998											
December	8 930	8 065	0	4 459	9 874	31 328	21 747	53 076			
1999											
January	11 652	3 830	0	3 195	0	18 677	1 929	20 605			
February	12 846	8 808	0	3 080	0	24 734	1 507	26 241			
March	14 392	9 450	0	3 536	0	27 377	26 134	53 511			
April	10 901	3 107	0	3 641	0	17 650	18 111	35 761			
May	20 647	3 046 10 810	0	7 084	0	30 777	24 971	55 748			
June July	9 295 13 270	5 283	0 0	2 865 6 336	0 0	22 971 24 888	1 487 20 749	24 458 45 636			
August	15 199	228	0	6 788	0	22 215	7 864	30 079			
September	25 038	20 860	265	5 781	0	51 944	3 014	54 958			
October	12 905	3 277	0	5 835	0	22 017	6 784	28 801			
November	17 554	3 917	0	5 599	0	27 070	6 584	33 653			
December	14 304	1 547	252	4 057	0	20 159	7 540	27 699			
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	DUDU.	050700 (4.10		• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •			
				SECTOR (\$ '0	•						
1996-1997	3 646	873	0	43	0	4 562	144 582	149 144			
1997-1998	1 167 7 836	2 790 1 695	0 0	0 18	0 0	3 957 9 549	81 838	85 795			
1998-1999	7 830	1 695	U	18	0	9 549	161 104	170 652			
1998	400	0	0	0	0	400	0.272	0.502			
December	189	0	0	0	0	189	9 373	9 563			
1999 January	0	0	0	0	0	0	300	300			
February	983	328	0	0	0	1 310	84 515	85 825			
March	55	0	0	18	0	74	2 568	2 641			
April	3 776	0	0	0	0	3 776	2 502	6 278			
May	992	402	0	0	0	1 394	1 695	3 089			
June	0	966	0	0	0	966	10 714	11 679			
July	653	141	0	0	0	794	664	1 459			
August	284	0	0	3 250	0	3 534	4 284	7 818			
September	0	0	0	0	0	0	994	994			
October	0	0	0	0	0	0	6 620	6 620			
November December	313	1 875 0	0 0	0	0 0	2 188	44 530	46 718			
December	261	U	U	U	U	261	1 240	1 501			
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	TO ⁻	TAL (\$ '000)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •			
1000 1007	444474	04 500	400	EC 004	0	005 074	004 007	FF7 F00			
1996-1997	144 474	64 582 27 657	133 80	56 681 52 567	0 413	265 871 216 432	291 637	557 508 455 333			
1997-1998 1998-1999	135 715 166 719	66 385	0	52 720	9 874	295 699	238 901 308 912	604 611			
1998											
December	9 120	8 065	0	4 459	9 874	31 518	31 121	62 638			
1999	9 120	8 003	O	4 433	9 014	31 310	31 121	02 030			
January	11 652	3 830	0	3 195	0	18 677	2 229	20 905			
February	13 828	9 136	0	3 080	0	26 045	86 021	112 066			
March	14 447	9 450	0	3 554	0	27 451	28 702	56 152			
April	14 677	3 107	0	3 641	0	21 426	20 614	42 039			
May	21 639	3 448	0	7 084	0	32 170	26 667	58 837			
June	9 295	11 776	0	2 865	0	23 936	12 201	36 137			
July	13 923	5 424	0	6 336	0	25 682	21 413	47 095			
August	15 483	228	0	10 038	0	25 749	12 148	37 897			
September	25 038	20 860	265	5 781	0	51 944	4 008	55 952			
October November	12 905 17 866	3 277 5 792	0	5 835 5 599	0 0	22 017 29 257	13 404 51 114	35 421 80 371			
December	14 566	5 792 1 547	0 252	5 599 4 057	0	29 257 20 420	51 114 8 780	29 200			
December	14 300	± J41	252	+ 051	U	20 720	0.700	29 200			

(a) See Glossary for definition.

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DWELLINGS (no.)...... VALUE (\$'000).....

		New other			New other	Alterations and additions	Total	Non	
	New	residential	Total	New	residential	to residential	residential	residential	Total
Statistical area(c)	houses	building	dwellings(a)	houses	buildings	buildings(b)	building	building	building
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • •
AUSTRALIAN CAPITAL TERRITORY	106	30	137	14 566	1 547	4 308	20 420	8 780	29 200
Canberra (SD)	106	30	137	14 566	1 547	4 308	20 420	8 780	29 200
North Canberra (SSD)	12	30	42	1 647	1 547	648	3 842	4 179	8 021
Acton	0	0	0	0	0	0	0	0	0
Ainslie	2	0	2	218	0	10	228	0	228
Braddon	5	13	18	744	367	0	1 110	0	1 110
Campbell	0	0	0	0	0	56	56	600	656
City Dickson	0	0	0 0	0	0 0	0	0 0	509	509 69
Downer	0 1	0 0	1	150	0	158	307	69 0	307
Duntroon	0	0	0	0	0	0	0	0	0
Hackett	0	0	0	0	0	0	0	0	0
Kowen	0	0	0	0	0	Ö	0	0	0
Lyneham	1	0	1	133	0	61	195	3 000	3 195
Majura	0	0	0	0	0	0	0	0	0
O'Connor	1	17	18	156	1 180	154	1 490	0	1 490
Reid	0	0	0	0	0	0	0	0	0
Russell	0	0	0	0	0	0	0	0	0
Turner	2	0	2	247	0	120	367	0	367
Watson	0	0	0	0	0	89	89	0	89
Belconnen (SSD)	11	0	11	1 169	0	727	1 896	0	1 896
Aranda	1	0	1	152	0	40	192	0	192
Belconnen Town Centre	0	0	0	0	0	0	0	0	0
Belconnen-SSD Bal	0	0	0	0	0	0	0	0	0
Bruce	0	0	0	0	0	0	0	0	0
Charnwood	0	0	0	0	0	15	15	0	15
Cook	0	0	0	0	0	138	138	0	138
Dunlop	10	0	10	1 017	0	0	1 017	0	1 017
Evatt Florey	0 0	0 0	0 0	0	0 0	14 43	14 43	0	14 43
Flynn	0	0	0	0	0	59	59	0	59
Fraser	0	0	0	0	0	72	72	0	72
Giralang	0	0	0	0	0	0	0	0	0
Hawker	0	0	0	0	0	0	0	0	0
Higgins	0	0	0	0	0	0	0	0	0
Holt	0	0	0	0	0	0	0	0	0
Kaleen	0	0	0	0	0	58	58	0	58
Latham	0	0	0	0	0	19	19	0	19
McKellar	0	0	0	0	0	48	48	0	48
Macgregor	0	0	0	0	0	0	0	0	0
Macquarie	0	0	0	0	0	0	0	0	0
Melba	0	0	0	0	0	20	20	0	20
Page	0	0	0	0	0	0	0	0	0
Scullin	0	0	0	0	0	159	159	0	159
Spence	0 0	0	0 0	0	0 0	14 27	14 27	0	14 27
Weetangera	U	U	U	U	U	21	21	U	21
Woden Valley (SSD)	4	0	4	265	0	806	1 071	584	1 655
Chifley	1	0	1	108	0	35	143	0	143
Curtin	0	0	0	0	0	206	206	0	206
Farrer	0	0	0	0	0	0	0	0	0
Garran	1	0	1	55	0	119	174	0	174
Hughes	0	0	0	0	0	0	0	0	0
Isaacs	0	0	0	0	0	0	0	0	0
Lyons Mawson	2	0 0	2 0	102 0	0 0	144 0	246 0	0 0	246 0
O'Malley	0	0	0	0	0	13	13	0	13
Pearce	0	0	0	0	0	221	221	0	221
Phillip	0	0	0	0	0	0	0	584	584
Torrens	0	0	0	0	0	68	68	0	68
	•	•	•	v	•		55	· ·	55



DWELLINGS (no.)...... VALUE (\$'000).....

		New other			New other	Alterations and additions	Total	Non	
	New	residential	Total	New	residential	to residential	residential	residential	Total
Statistical area(c)	houses	building	dwellings(a)	houses	buildings	buildings(b)	building	building	building
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • •
Weston Creek-Stromlo (SSD)	2	0	2	104	0	105	209	0	209
Chapman	0	0	0	0	0	29	29	0	29
Duffy	0	0	0	0	0	76	76	0	76
Fisher	0	0	0	0	0	0	0	0	0
Holder	0	0	0	0	0	0	0	0	0
Rivett	2	0	2	104	0	0	104	0	104
Stirling	0	0	0	0	0	0	0	0	0
Stromlo Waramanga	0	0 0	0	0	0	0	0 0	0	0
Weston	0	0	0 0	0	0	0 0	0	0	0
Weston Creek–Stromlo – SSD Bal	0	0	0	0	0	0	0	0	0
Tuggeranong (SSD) Banks	2 0	0 0	2 0	356 0	0 0	967 0	1 323 0	820 0	2 143 0
Bonython	0	0	0	0	0	40	40	0	40
Calwell	0	0	0	0	0	206	206	0	206
Chisholm	0	0	0	0	0	148	148	0	148
Conder	0	0	0	0	0	0	0	0	0
Fadden	0	0	0	0	0	24	24	0	24
Gilmore	0	0	0	0	0	72	72	0	72
Gordon	2	0	2	356	0	21	377	0	377
Gowrie	0	0	0	0	0	104	104	0	104
Greenway	0	0	0	0	0	0	0	820	820
Isabella Plains	0	0	0	0	0	0	0	0	0
Kambah	0	0	0	0	0	175	175	0	175
Macarthur	0	0	0	0	0	25	25	0	25
Monash	0	0	0	0	0	40	40	0	40
Oxley	0	0	0	0	0	0	0	0	0
Richardson	0	0	0	0	0	0	0	0	0
Theodore	0	0	0	0	0	24	24	0	24
Tuggeranong-SSD Bal	0	0	0	0	0	0	0	0	0
Wanniassa	0	0	0	0	0	87	87	0	87
South Canberra (SSD)	10	0	11	2 181	0	1 025	3 207	1 599	4 806
Barton	0	0	0	0	0	127	127	956	1 083
Deakin	0	0	0	0	0	94	94	220	314
Forrest	7	0	7	1 563	0	0	1 563	0	1 563
Fyshwick	0	0	0	0	0	0	0	0	0
Griffith	1	0	2	194	0	587	780	350	1 130
Harman	0	0	0	0	0	0	0	0	0
Hume Jerrabomberra	0	0	0	0	0	0	0 0	0	0
Kingston	0 0	0 0	0 0	0	0	0 0	0	0 73	0 73
Narrabundah	0	0	0	0	0	85	85	0	85
Oaks Estate	0	0	0	0	0	0	0	0	0
Parkes	0	0	0	0	0	0	0	0	0
Pialligo	0	0	0	0	0	0	0	0	0
Red Hill	0	0	0	0	0	133	133	0	133
Symonston	0	0	0	0	0	0	0	0	0
Yarralumla	2	0	2	425	0	0	425	0	425
Gungahlin-Hall (SSD)	65	0	65	8 843	0	30	8 873	1 599	10 472
Amaroo	17	0	17	2 202	0	30	2 232	0	2 232
Gungahlin–Hall – SSD Bal	0	0	0	0	0	0	0	0	0
Hall	0	0	0	0	0	0	0	0	0
Mitchell	0	0	0	0	0	0	0	1 599	1 599
Ngunnawal	9	0	9	1 575	0	0	1 575	0	1 575
Nicholls	18	0	18	3 071	0	0	3 071	0	3 071
Palmerston	21	0	21	1 995	0	0	1 995	0	1 995
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

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

⁽b) Refer to Explanatory Notes paragraph 12.

INTRODUCTION

1 This publication presents monthly details of building work approved.

SCOPE AND COVERAGE

- **2** Statistics of building work approved are compiled from:
- permits issued by local government authorities;
- permits issued by licensed building surveyors;
- 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 activity in areas not subject to normal administrative approval
 e.g. building on remote mine sites.
- **3** The scope of the survey comprises the following activities:
- construction of new buildings
- alterations and additions to existing buildings
- approved non-structural renovation and refurbishment work
- approved installation of integral building fixtures.

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.

Excluded from the statistics is:

 construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in Engineering Construction Activity, Australia (Cat. no. 8762.0).

VALUE DATA

4 Value data are derived by aggregation of the estimated value of building work when completed as reported on approval documents. Such value data excludes the value of land and landscaping but includes site preparation. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', these estimates can differ significantly from the completed value of the building.

OWNERSHIP

5 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

- **6** 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'). These classifications are often used in conjunction with each other to describe building approvals in this publication.
- **7** 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 building, not to the function of the group as a whole.

BUILDING CLASSIFICATIONS

- **8** 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.
- **9** 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.
- **10** In the case of a large multi-function building, i.e. a single large physical 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.
- **11** 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.
- **12** The Type of Work classification refers to the building activity carried out: New; Alterations and additions; or Conversion. See the Glossary for definitions of these terms. Prior to the April 1998 issue of this publication, Conversions were published as part of a category called 'Conversions, etc.'. From the April 1998 issue onwards, 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

- **13** 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.
- **14** 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.
- **15** 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).
- **16** Some of the component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the adjusted totals.
- **17** 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

- **18** 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 respective 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 *A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.
- **19** While the smoothing techniques described in paragraph 18 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

- **20** 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 (currently 1997–1998). The reference year will be updated annually in the July 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.
- **21** 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)

- **22** Area statistics are now being classified to the *Australian Standard Geographical Classification*, *1999 Edition* (Cat. no. 1216.0), effective from 1 July 1999, and ASGC terminology has been adopted in the presentation of building statistics.
- **23** Some Statistical Districts straddle State/Territory boundaries (e.g. the Gold Coast–Tweed Statistical District lies partly in Queensland and partly in New South Wales).

UNPUBLISHED DATA

24 The ABS can also make available certain building approvals data which are not published. Where the data cannot be provided by telephone, it can be provided via fax, photocopy, computer printout, floppy disk and email. A charge may be made for providing unpublished data in these forms.

RELATED PUBLICATIONS

- **25** 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 Activity, Building Work Done, Australia, (Cat. no. 8755.0)
- Building Approvals, Australia (Cat. no. 8731.0)
- 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)
- Price Index of Materials Used in House Building (Cat. no. 6408.0)
- Price Index of Materials Used in Building Other than House Building (Cat. no. 6407.0)

ROUNDING When figures have been rounded, discrepancies may occur between sums of the

component items and totals.

SYMBOLS AND OTHER USAGES not available n.a.

n.y.a. not yet available

A Area C City

SD Statistical Division

SLA 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 12.

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 12.

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. caretakers 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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