

BUILDING APPROVALS

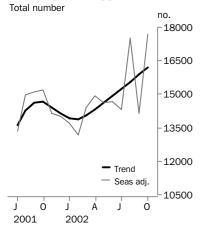
AUSTRALIA

10.5

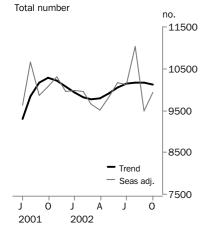
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EMBARGO: 11:30AM (CANBERRA TIME) TUES 3 DEC 2002

Dwelling units approved



Private sector houses approved



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

OCTOBER KEY FIGURES ** change Sep 2002 to Oct 2001 to Oct 2002 Dwelling units approved Private sector houses 10 109 -0.5 -1.7

SEASONALLY ADJUSTED	Oct 2002	% change Sep 2002 to Oct 2002	% change Oct 2001 to Oct 2002	
Dwelling units approved				
Private sector houses	9 934	4.8	-1.5	
Total dwelling units	17 714	25.3	16.7	

16 181

OCTOBER KEY POINTS

TREND ESTIMATES

Total dwelling units

- The trend estimate for total dwelling units approved rose 1.9% in October 2002, the eighth consecutive month of growth.
- The trend estimate for private sector houses approved fell 0.5% in October 2002.
- The trend estimate for other dwellings approved rose 6.3% in October 2002. This is the ninth consecutive month of growth.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimate for total dwelling units approved rose 25.3% to 17,714 in October 2002, driven by a large rise in other dwellings. This is the highest estimate for total dwellings since August 1994 (17,862), and follows a 19.3% fall in September.
- The seasonally adjusted estimate for private sector houses approved rose 4.8% to 9,934 in October 2002, following a 14.1% fall in September.
- The seasonally adjusted estimate for other dwellings approved rose 68.1% to 7,640 in October 2002, following a 28.1% fall in September. The October estimate is a series record and the highest monthly percentage change in other dwellings. Large rises were recorded in both New South Wales and Queensland.

NOTES

F	0	RT	Ή	CO	M	ING	ISS	UES
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 ISSUE
 RELEASE DATE

 November 2002
 7 January 2003

 December 2002
 3 February 2003

 January 2003
 4 March 2003

CHANGES IN THIS ISSUE

There are no changes in this issue.

DATA NOTES

Estimates have been included in this issue for two councils unable to report all building work approved in their municipalities this month (Bankstown in New South Wales and Caloundra in Queensland).

REVISIONS THIS MONTH

Revisions have been made to total dwelling units in this issue.

	2001-2002	2002-2003
New South Wales	+27	+47
Victoria	-8	
Queensland	+24	-16
Western Australia	-5	-8
TOTAL	+38	+23

SYMBOLS AND OTHER USAGES

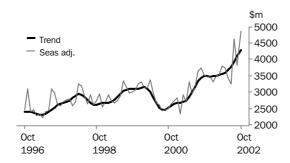
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Dennis Trewin

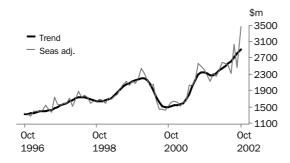
Australian Statistician

VALUE OF TOTAL BUILDING

The trend estimate of the value of total building approved has risen for the last ten months. The trend rose 4.0% in October 2002.

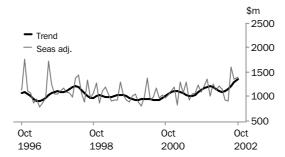


VALUE OF RESIDENTIAL BUILDING The trend estimate of the value of residential building approved has risen for the last ten months. The trend rose 3.5% in October 2002.



VALUE OF NON-RESIDENTIAL BUILDING

The trend estimate of the value of non-residential building approved has risen for the last five months, following four months of decline. The trend rose 5.1% in October 2002.



CHAIN VOLUME MEASURES

OCTOBER QTR 2002

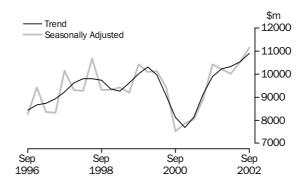
Trend estimates of the value of building approvals in the September Quarter 2002 in chain volume measures are summarised below.

TREND ESTIMATES

	Sep Qtr 2002	Jun Qtr 2002 to Sep Qtr 2002	Sep Qtr 2001 to Sep Qtr 2002
	\$m	% change	% change
New residential building Alterations and additions	6 438.4	4.5	15.4
to residential buildings	1 079.4	6.0	17.0
Non-residential building	3 437.9	2.1	1.1
Total building	10 897.7	3.3	10.1

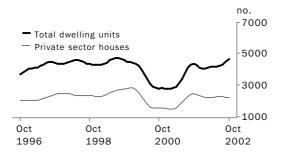
The trend estimate for the value of total building approved in chain volume terms rose 3.3% in the September quarter 2002. This was driven by residential building, with strong growth in both new residential building (+4.5%) and in alterations and additions to residential building (+6.0%).

QUARTERLY VALUE OF BUILDING APPROVED (CHAIN VOLUME MEASURES)



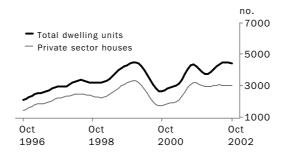
DWELLING UNITS APPROVED: State Trends

NEW SOUTH WALES



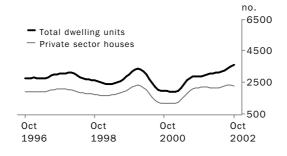
The trend estimate for total dwelling units approved in New South Wales has risen for the last four months. A small fall in July 2002 was preceded by another three months of growth.

VICTORIA



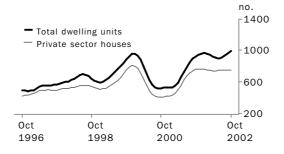
The trend estimate for total dwelling units approved in Victoria has fallen in the last two months, following six months of growth.

QUEENSLAND



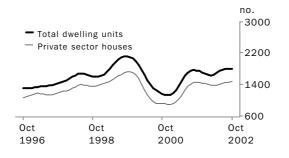
The trend estimate for total dwelling units approved in Queensland has risen for the last twelve months.

SOUTH AUSTRALIA



The trend estimate for total dwelling units approved in South Australia has risen for the last four months, following five months of decline.

WESTERN AUSTRALIA



The trend estimate for total dwelling units approved in Western Australia fell in October 2002, following six months of growth.

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 November seasonally adjusted estimate is higher than the October estimate by 4% for the number of private sector houses approved and 13% for other dwelling units approved; and that the November seasonally adjusted estimate is lower than the October estimate by 4% for the number of private sector houses approved and 13% for other 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 APPROVED

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:



OTHER DWELLINGS

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:



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DWELLING UNITS APPROVED

	HOUSES		OTHER DW	ELLINGS	TOTAL D	WELLING	UNITS
	Private sector	Total	Private sector	Total	Private sector	Public sector	Total
Month	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • •
2001			ORIGINAL				
August	11 051	11 166	4 705	4 841	15 756	251	16 007
September	9 516	9 692	4 369	4 451	13 885	258	14 143
October	10 597	10 800	5 033	5 180	15 630	350	15 980
November	10 921	11 081	4 034	4 171	14 955	297	15 252
December	9 022	9 145	3 491	3 684	12 513	316	12 829
2002							
January	8 590	8 787	3 508	3 599	12 098	288	12 386
February	9 900	10 081	2 767	2 972	12 667	386	13 053
March	9 341	9 478	3 897	4 018	13 238	258	13 496
April	9 826	9 956	5 102	5 245	14 928	273	15 201
May	11 104	11 223	4 721	4 915	15 825	313	16 138
June	9 553	9 712	3 703	4 006	13 256	462	13 718
July	10 578	10 795	3 952	4 208	14 530	473	15 003
August	11 016	11 150	6 939	6 965	17 955	160	18 115
September	9 530	9 650	3 865	3 970	13 395	225	13 620
October	10 282	10 461	8 061	8 263	18 343	381	18 724
• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •		HOTED	• • • • • • • • • •	• • • • • •	• • • • •
2001			SEASONALLY ADJ	USTED			
August	10 667	10 805	4 012	4 178	14 679	304	14 983
September	9 866	10 005	4 951	5 076	14 817	296	15 113
October	10 084	10 037	4 744	4 928	14 828	348	15 176
November	10 315	10 479	3 483	3 669	13 798	350	14 148
December	9 960	10 126	3 654	3 865	13 614	377	13 991
2002	0 000	10 120	0 00 1	0 000	10 01 1	011	10 001
January	9 974	10 177	3 411	3 520	13 385	312	13 697
February	9 952	10 149	2 817	3 019	12 769	399	13 168
March	9 655	9 805	4 455	4 599	14 110	294	14 404
April	9 511	9 641	5 161	5 288	14 672	257	14 929
May	9 818	9 938	4 531	4 680	14 349	269	14 618
June	10 162	10 293	4 213	4 357	14 375	275	14 650
July	10 111	10 304	3 710	3 996	13 821	479	14 300
August	11 026	11 194	6 282	6 316	17 308	202	17 510
September	9 477	9 591	4 380	4 544	13 857	278	14 135
October	9 934	10 074	7 382	7 640	17 316	398	17 714
• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • •	• • • • • •	• • • • •
2001			TREND ESTIMA	IES			
August	9 846	9 989	4 113	4 300	13 959	330	14 289
September	9 846 10 177	10 333	4 113 4 126	4 297	14 302	328	14 630
October	10 177	10 355	4 023	4 190	14 310	336	14 646
November	10 218	10 396	3 853	4 023	14 072	347	14 419
December	10 063	10 244	3 713	3 884	13 776	352	14 128
2002	10 000	10 244	3 7 13	3 004	13 770	332	14 120
January	9 926	10 104	3 671	3 837	13 598	343	13 941
February	9 808	9 977	3 755	3 914	13 563	328	13 891
March	9 761	9 919	3 977	4 132	13 738	313	14 051
April	9 797	9 947	4 223	4 375	14 020	302	14 322
May	9 912	10 057	4 422	4 575	14 334	298	14 632
June	10 042	10 187	4 594	4 750	14 636	301	14 937
July	10 135	10 282	4 799	4 960	14 934	308	15 242
August	10 169	10 318	5 075	5 244	15 245	317	15 562
September	10 155	10 303	5 398	5 577	15 553	327	15 880
October	10 109	10 255	5 736	5 926	15 845	336	16 181

DWELLING UNITS APPROVED, Percentage Change

	HOUSES		OTHER DWE	ELLINGS	TOTAL D	OWELLING	UNITS
Month	Private sector	Total	Private sector	Total	Private sector	Public sector	Total
• • • • • • • • • •	• • • • • • • •	ORIGINA	_ (% change from p	preceding month)		• • • • • • •	• • • • •
2001							
August	15.2	14.3	36.9	34.1	20.9	-28.7	19.6
September	-13.9	-13.2	-7.1	-8.1	-11.9	2.8	-11.6
October	11.4	11.4	15.2	16.4	12.6	35.7	13.0
November	3.1	2.6	-19.8	-19.5	-4.3	-15.1	-4.6
December	-17.4	-17.5	-13.5	-11.7	-16.3	6.4	-15.9
2002							
January	-4.8	-3.9	0.5	-2.3	-3.3	-8.9	-3.5
February	15.3	14.7	-21.1	-17.4	4.7	34.0	5.4
March	-5.6	-6.0	40.8	35.2	4.5	-33.2	3.4
April	5.2	5.0	30.9	30.5	12.8	5.8	12.6
May	13.0	12.7	-7.5	-6.3	6.0	14.7	6.2
June	-14.0	-13.5	-21.6	-18.5	-16.2	47.6	-15.0
July	10.7	11.2	6.7	5.0	9.6	2.4	9.4
August	4.1	3.3	75.6	65.5	23.6	-66.2	20.7
September October	-13.5	-13.5	-44.3	-43.0	-25.4	40.6	-24.8
October	7.9	8.4	108.6	108.1	36.9	69.3	37.5
• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • •
	S	EASONALLY AD	JUSTED (% change	e from preceding i	month)		
2001							
August	10.7	10.2	19.7	17.2	13.0	-20.2	12.1
September	-7.5	-7.1	23.4	21.5	0.9	-2.6	0.9
October	2.2	2.1	-4.2	-2.9	0.1	17.6	0.4
November	2.3	2.3	-26.6	-25.5	-6.9	0.6	-6.8
December	-3.4	-3.4	4.9	5.3	-1.3	7.7	-1.1
2002							
January	0.1	0.5	-6.7	-8.9	-1.7	-17.2	-2.1
February	-0.2	-0.3	-17.4	-14.2	-4.6	27.9	-3.9
March	-3.0	-3.4	58.1	52.3	10.5	-26.3	9.4
April	-1.5	-1.7	15.8	15.0	4.0	-12.6	3.7
May	3.2	3.1	-12.2	-11.5	-2.2	4.7	-2.1
June	3.5	3.6	-7.0	-6.9	0.2	2.2	0.2
July	-0.5 9.1	0.1	–11.9 69.3	-8.3 F0.4	-3.9 25.0	74.2	-2.4
August September		8.6		58.1	25.2	-57.8	22.4
October	-14.1 4.8	-14.3 5.0	–30.3 68.5	-28.1 68.1	–19.9 25.0	37.6 43.2	-19.3 25.3
October	4.0	5.0	06.5	00.1	25.0	43.2	25.5
• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • •
		TREND ESTIM	ATES (% change fr	om preceding mo	nth)		
2001							
August	5.9	6.0	3.0	2.3	5.0	-2.7	4.8
September	3.4	3.4	0.3	-0.1	2.5	-0.6	2.4
October	1.1	1.2	-2.5	-2.5	0.1	2.4	0.1
November	-0.7	-0.6	-4.2	-4.0	-1.7	3.3	-1.5
December	-1.5	-1.5	-3.6	-3.5	-2.1	1.4	-2.0
2002							
January	-1.4	-1.4	-1.1	-1.2	-1.3	-2.6	-1.3
February	-1.2	-1.3	2.3	2.0	-0.3	-4.4	-0.4
March	-0.5	-0.6	5.9	5.6	1.3	-4.6	1.2
April	0.4	0.3	6.2	5.9	2.1	-3.5	1.9
May	1.2	1.1	4.7	4.6	2.2	-1.3	2.2
June	1.3	1.3	3.9	3.8	2.1	1.0	2.1
July	0.9	0.9	4.5	4.4	2.0	2.3	2.0
August	0.3	0.4	5.8	5.7	2.1	2.9	2.1
September	-0.1	-0.1	6.4	6.4	2.0	3.2	2.0
October	-0.5	-0.5	6.3	6.3	1.9	2.8	1.9
				• • • • • • • • • • • •			

		Alterations			
	New	and additions	Total	Non-	
	residential	to residential	residential	residential	Total
	building	buildings(a)	building	building	building
Month	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
0004		ORIG	SINAL		
2001	0.400.7	0.45.0	0.704.0	4.047.0	0.000.0
August	2 438.7	345.3	2 784.0	1 047.9	3 832.0
September	2 028.4	325.7	2 354.1	1 117.2	3 471.3
October	2 192.0	385.3	2 577.2	1 208.2	3 785.5
November	2 118.2	329.2	2 447.3	1 140.1	3 587.5
December	1 763.4	259.9	2 023.3	1 143.0	3 166.4
2002	. =0.1 =		0.004.4	0.40.0	
January	1 734.7	289.3	2 024.1	943.8	2 967.8
February	1 910.6	307.2	2 217.9	1 375.8	3 593.7
March	1 924.5	316.0	2 240.4	1 026.8	3 267.2
April	2 262.8	320.5	2 583.2	1 479.1	4 062.4
May	2 309.6	436.9	2 746.5	1 208.7	3 955.1
June	2 028.2	331.4	2 359.6	846.1	3 205.7
July	2 171.3	354.2	2 525.5	1 024.1	3 549.6
August	2 731.9	452.3	3 184.2	1 504.8	4 689.0
September	2 029.2	394.6	2 423.9	1 373.1	3 797.0
October	3 239.3	375.7	3 615.1	1 332.3	4 947.4
• • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •
0004		SEASONALL	Y ADJUSTED		
2001	0.040.0	0.47	0.500.0	4.0=0.4	
August	2 243.8	317.1	2 560.9	1 079.4	3 640.3
September	2 167.6	332.2	2 499.8	1 237.8	3 737.5
October	2 068.2	356.1	2 424.3	1 100.9	3 525.2
November	1 950.9	318.0	2 268.9	1 213.2	3 482.0
December	1 802.1	315.7	2 117.8	1 348.7	3 466.5
2002					
January	1 979.2	336.4	2 315.6	1 002.2	3 317.8
February	1 931.5	314.3	2 245.8	1 257.2	3 502.9
March	2 083.6	312.7	2 396.3	1 130.4	3 526.6
April	2 279.9	316.2	2 596.1	1 220.8	3 816.9
May	2 193.8	383.3	2 577.1	1 162.1	3 739.2
June	2 154.9	354.8	2 509.7	921.3	3 431.0
July	2 002.1	332.4	2 334.5	906.8	3 241.3
August	2 613.8	429.6	3 043.4	1 592.4	4 635.8
September	2 069.2	408.0	2 477.2	1 353.3	3 830.5
October	3 144.6	343.1	3 487.7	1 392.2	4 879.9
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
2001		TREND E	STIMATES		
2001 August	1 971.8	322.9	2 294.7	1.027.0	3 331.7
•				1 037.0	
September	2 029.3	329.5 332.3	2 358.8	1 085.5	3 444.2
October	2 024.6		2 356.9	1 142.6	3 499.5
November	1 986.0	329.7	2 315.8	1 181.6	3 497.4
December	1 955.2	325.0	2 280.2	1 203.6	3 483.8
2002	4 000 0	204.0	0.005.4	4 000 0	0.404.0
January	1 963.8	321.6	2 285.4	1 209.3	3 494.8
February	2 001.5	320.6	2 322.2	1 188.2	3 510.4
March	2 064.5	323.9	2 388.4	1 147.9	3 536.4
April	2 118.1	333.7	2 451.8	1 110.8	3 562.5
May	2 157.6	347.5	2 505.1	1 093.5	3 598.6
June	2 196.7	361.5	2 558.2	1 111.1	3 669.3
July	2 255.5	373.4	2 628.9	1 155.8	3 784.7
August	2 338.9	381.3	2 720.2	1 222.4	3 942.6
September	2 437.4	385.5	2 822.9	1 297.9	4 120.7
October	2 535.5	386.1	2 921.6	1 364.3	4 285.9
• • • • • • • • • •					

⁽a) Refer to Explanatory Notes paragraph 14.



		Alterations			
	New	and additions	Total	Non-	
Month	residential building	to residential buildings(a)	residential building	residential building	Total building
• • • • • • • • • • • • • •	• • • • • • • •				
	ORIGINAL (% change from	preceding mor	nth)	
2001					
August	29.4	11.7	26.9	-8.8	14.6
September	-16.8	-5.7	-15.4	6.6	-9.4
October	8.1	18.3	9.5	8.1	9.1
November	-3.4	-14.6	-5.0 17.0	-5.6	-5.2
December 2002	-16.7	-21.1	-17.3	0.3	-11.7
January	-1.6	11.3	0.0	-17.4	-6.3
February	10.1	6.2	9.6	45.8	21.1
March	0.7	2.8	1.0	-25.4	-9.1
April	17.6	1.4	15.3	44.1	24.3
May	2.1	36.3	6.3	-18.3	-2.6
June	-12.2	-24.1	-14.1	-30.0	-18.9
July	7.1	6.9	7.0	21.0	10.7
August	25.8	27.7	26.1	46.9	32.1
September	-25.7	-12.8	-23.9	-8.7	-19.0
October	59.6	-4.8	49.1	-3.0	30.3
• • • • • • • • • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • • • •	• • • • • • •
SEAS	ONALLY ADJU	JSTED (% chang	ge from preced	ing month)	
2001					
August	21.6	2.8	18.9	2.7	13.6
September	-3.4	4.8	-2.4	14.7	2.7
October	-4.6	7.2	-3.0	-11.1	-5.7
November	-5.7	-10.7	-6.4	10.2	-1.2
December	-7.6	-0.7	-6.7	11.2	-0.4
2002	0.0	0.0	0.0	05.7	4.2
January February	9.8 -2.4	6.6 -6.6	9.3 -3.0	-25.7 25.4	-4.3 5.6
March	-2.4 7.9	-0.5	-3.0 6.7	-10.1	0.7
April	9.4	1.1	8.3	8.0	8.2
May	-3.8	21.2	-0.7	-4.8	-2.0
June	-1.8	-7.4	-2.6	-20.7	-8.2
July	-7.1	-6.3	-7.0	-1.6	-5.5
August	30.6	29.3	30.4	75.6	43.0
September	-20.8	-5.0	-18.6	-15.0	-17.4
October	52.0	-15.9	40.8	2.9	27.4
• • • • • • • • • • • • • •	• • • • • • • • •		• • • • • • • • •		• • • • • •
	END ESTIMAT	ES (% change	from preceding	(month)	
2001					
August	6.5	3.1	6.0	2.7	4.9
September	2.9	2.1	2.8	4.7	3.4
October	-0.2	0.8	-0.1	5.3	1.6
November	-1.9	-0.8	-1.7	3.4	-0.1
December	-1.6	-1.4	-1.5	1.9	-0.4
2002 January	0.4	1.0	0.0	٥٠	0.0
February	0.4 1.9	−1.0 −0.3	0.2 1.6	0.5 -1.7	0.3 0.4
March	3.1	-0.3 1.0	2.9	-1.7 -3.4	0.4
April	2.6	3.0	2.9 2.7	-3.4 -3.2	0.7
May	2.6 1.9	4.1	2.7	-3.2 -1.6	1.0
June	1.8	4.0	2.1	1.6	2.0
July	2.7	3.3	2.8	4.0	3.1
August	3.7	2.1	3.5	5.8	4.2
September	4.2	1.1	3.8	6.2	4.5
October	4.0	0.2	3.5	5.1	4.0

⁽a) .Refer to Explanatory Notes paragraph 14

Period	New houses	New other residential building	Alterations and additions to residential buildings	Conversion	Non- residential building	Total dwelling units
• • • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •
		PRIVATE S	SECTOR (Numb	er)		
1999-2000	121 422	47 711	825	1 905	522	172 385
2000-01	78 727	35 326	763	2 120	155	117 091
2001-02	118 864	46 179	586	1 896	257	167 782
2001						
October	10 580	4 696	46	300	8	15 630
November	10 908	3 963	41	31	12	14 955
December	9 008	3 289	66	135	15	12 513
2002						
January	8 579	3 241	38 44	228	12	12 098
February March	9 888 9 329	2 626 3 698	39	100 150	9 22	12 667 13 238
April	9 818	4 954	78	64	14	14 928
May	11 094	4 220	70	359	82	15 825
June	9 532	3 524	44	144	12	13 256
July	10 562	3 824	63	53	28	14 530
August	11 005	6 331	67	511	41	17 955
September	9 519	3 564	82	197	33	13 395
October	10 269	7 941	54	43	36	18 343
• • • • • • • • • •	• • • • • • • • • • •	PUBLIC S	ECTOR (Numbe	er)	• • • • • • • • •	• • • • • • • • • •
1000 0000	1 751	0.517	EG	6	0	4 2 4 2
1999-2000 2000-01	1 754 1 110	2 517 2 498	56 105	6 105	9 2	4 342 3 820
2001-02	1 879	1 914	7	1	3	3 804
2001	202	4.47	0	0	0	250
October November	203 159	147 136	0 1	0 1	0	350 297
December	123	193	0	0	0	316
2002	120	200	Ü	Ū	· ·	020
January	197	91	0	0	0	288
February	181	201	4	0	0	386
March	137	119	1	0	1	258
April	130	142	0	0	1	273
May June	119 159	194 303	0 0	0 0	0	313 462
July	217	256	0	0	0	473
August	134	26	0	Ö	0	160
September	120	105	0	0	0	225
October	179	202	0	0	0	381
• • • • • • • • • •	• • • • • • • • • • •	TOTA	AL (Number)	• • • • • • • •	• • • • • • • • •	• • • • • • • • •
1999-2000	123 176	50 228	881	1 911	531	176 727
2000-01 2001-02	79 837 120 743	37 824 48 093	868 593	2 225 1 897	157 260	120 911 171 586
		- · · · -		-		-
2001 October	10 792	A 042	46	300	0	15 980
November	10 783 11 067	4 843 4 099	46 42	300 32	8 12	15 980 15 252
December	9 131	3 482	66	135	15	12 829
2002		-			-	- -
January	8 776	3 332	38	228	12	12 386
February	10 069	2 827	48	100	9	13 053
March	9 466	3 817	40	150	23	13 496
April May	9 948 11 213	5 096 4 414	78 70	64 359	15 82	15 201 16 138
June	11 213 9 691	4 414 3 827	70 44	359 144	82 12	16 138 13 718
July	10 779	4 080	63	53	28	15 003
August	11 139	6 357	67	511	41	18 115
September	9 639	3 669	82	197	33	13 620
October	10 448	8 143	54	43	36	18 724
	(a) See Glossa	ry for definition.				

.....

Period	New houses	New other residential building	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversion	Total residential building	Non- residential building	Total building
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	PRIVATE S	ECTOR (\$ mill	ion)	• • • • • • • • •	• • • • • • •	• • • • • •
1999-2000	15 500.1	5 781.6	95.0	3 105.2	234.5	24 716.5	9 043.5	33 760.0
2000-01	10 940.6	4 820.5	76.9	2 751.6	277.9	18 867.6	9 497.8	28 365.5
2001-02	17 311.8	6 824.3	65.5	3 458.3	275.6	27 935.3	9 901.1	37 836.3
2001								
October	1 498.7	650.8	5.0	332.9	40.1	2 527.4	912.2	3 439.6
November	1 541.2	541.7	3.8	303.4	2.8	2 392.9	826.3	3 219.2
December	1 274.4	456.1	8.4	225.1	17.1	1 981.1	867.7	2 848.8
2002								
January	1 238.6	457.7	4.6	229.8	43.6	1 974.3	707.9	2 682.1
February	1 450.3	417.5	5.5	273.3	12.2	2 158.8	1 081.6	3 240.5
March	1 375.6	522.1	3.3	270.5	18.8	2 190.2	783.5	2 973.7
April	1 473.6	753.8	9.3	296.9	6.0	2 539.6	835.3	3 374.9
May	1 661.3	604.4	6.2	346.2	72.6	2 690.7	850.1	3 540.8
June	1 476.0	493.6	5.5	292.6	22.0	2 289.7	663.2	2 952.9
July	1 625.2	485.0	10.5	327.7	5.8	2 454.2	853.2	3 307.4
August	1 691.3	1 020.7	7.0	353.8	74.0	3 146.9	1 199.1	4 346.0
September	1 478.1	518.9	10.3	339.2	28.6	2 375.1	1 163.2	3 538.3
October	1 611.4	1 580.0	5.1	352.5	5.3	3 554.3	993.0	4 547.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	PUBLIC SI	ECTOR (\$ milli	on)	• • • • • • • •	• • • • • • • •	• • • • • •
1999-2000	202.1	241.9	3.7	101.9	0.9	550.7	3 149.9	3 700.7
2000-01	147.2	282.1	7.6	157.7	13.7	608.1	3 376.4	3 984.7
2001-02	246.9	213.2	0.4	156.0	0.1	616.7	3 784.8	4 401.7
2001								
October	28.3	14.1	0.0	7.4	0.0	49.8	296.0	345.8
November	21.0	14.2	0.1	19.0	0.1	54.5	313.8	368.3
December	14.2	18.8	0.0	9.3	0.0	42.2	275.3	317.6
2002	11.2	10.0	0.0	0.0	0.0	12.2	210.0	011.0
January	28.3	10.2	0.0	11.3	0.0	49.8	235.9	285.7
February	21.7	21.2	0.0	16.2	0.0	59.0	294.2	353.2
March	14.5	12.3	0.1	23.3	0.0	50.2	243.3	293.5
April	17.6	17.7	0.0	8.3	0.0	43.6	643.9	687.5
May	17.4	26.5	0.0	11.8	0.0	55.8	358.6	414.4
June	22.2	36.3	0.0	11.3	0.0	69.9	182.9	252.8
July	31.0	30.3	0.0	10.2	0.0	71.3	170.9	242.2
	17.4		0.0	10.2 17.4		37.4		343.1
August		2.5			0.0		305.7	
September	19.5	12.7	0.0	16.6	0.0	48.8	209.9	258.7
October	24.9	23.1	0.0	12.8	0.0	60.8	339.4	400.2
• • • • • • • • •	• • • • • • • • •	• • • • • • • •	ТОТА	L (\$ million)	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •
1999-2000	15 702.4	6 023.6	98.7	3 207 2	235.4	25 267.2	12 193.4	37 460.6
	15 702.4 11 088.1			3 207.2				37 460.6 32 350.0
2000-01 2001-02	11 088.1 17 558.6	5 102.6 7 037.5	84.7 65.9	2 909.2 3 614.3	291.6 275.7	19 475.8 28 552.1	12 874.0 13 685.8	42 238.2
2001								
2001	4 507 0	6640	ΕO	240.2	40.4	0.577.0	1 000 0	2 705 5
October	1 527.0	664.9	5.0	340.3	40.1	2 577.2	1 208.2	3 785.5
November	1 562.2	556.0	3.9	322.4	2.9	2 447.3	1 140.1	3 587.5
December	1 288.5	474.9	8.4	234.4	17.1	2 023.3	1 143.0	3 166.4
2002								
January	1 266.9	467.9	4.6	241.1	43.6	2 024.1	943.8	2 967.8
February	1 472.0	438.6	5.5	289.5	12.2	2 217.9	1 375.8	3 593.7
March	1 390.1	534.4	3.4	293.8	18.8	2 240.4	1 026.8	3 267.2
April	1 491.2	771.5	9.3	305.1	6.0	2 583.2	1 479.1	4 062.4
May	1 678.7	630.9	6.2	358.0	72.6	2 746.5	1 208.7	3 955.1
June	1 498.2	530.0	5.5	303.9	22.0	2 359.6	846.1	3 205.7
July	1 656.2	515.1	10.5	337.8	5.8	2 525.5	1 024.1	3 549.6
August	1 708.6	1 023.3	7.0	371.3	74.0	3 184.2	1 504.8	4 689.0
September	1 497.6	531.6	10.3	355.7	28.6	2 423.9	1 373.1	3 797.0
October	1 636.3	1 603.1	5.1	365.3	5.3	3 615.1	1 332.3	4 947.4
000001	1 000.0	_ 500.1	J.1	250.0	0.0	3 010.1	1 002.0	

DWELLING UNITS APPROVED, States and Australia

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • •	ORIGI	NAL	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •
2001									
August	4 049	5 695	3 236	827	1 854	149	75	122	16 007
September	4 143	4 289	2 902	863	1 575	190	75	106	14 143
October November	5 380 4 768	4 421 3 800	2 842 3 137	904 931	1 749 2 018	170 170	103 50	411 378	15 980 15 252
December	3 596	3 904	2 463	970	1 520	160	36	180	12 829
2002	0 000	0 00 .	2 .00	0.0	1 020	100	00	100	5_5
January	3 691	3 501	2 463	764	1 535	284	69	79	12 386
February	3 281	3 820	3 114	971	1 548	147	75	97	13 053
March	3 644	3 530	3 598	904	1 372	163	118	167	13 496
April	4 881	4 362	2 859	987	1 718	144	84	166	15 201
May	5 144	4 468	3 143	981	1 939	165	49	249	16 138
June	3 718	3 993	3 113	804	1 701	172	122	95	13 718
July August	3 841 4 690	4 174 5 772	3 282 4 267	935 1 072	2 135 1 861	180 177	128 84	328 192	15 003 18 115
September	3 739	3 850	2 673	860	1 645	178	108	567	13 620
October	5 980	4 429	4 822	1 125	1 776	173	101	318	18 724
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •			• • • • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • • • •
2001			;	SEASONALLY	ADJUSTED				
August	3 903	5 010	3 018	881	1 800	160	n.a.	n.a.	14 983
September	4 580	4 488	2 963	893	1 770	178	n.a.	n.a.	15 113
October	4 981	4 481	2 608	881	1 665	144	n.a.	n.a.	15 176
November	4 323	3 593	2 958	920	1 790	154	n.a.	n.a.	14 148
December	3 859	3 938	2 977	1 068	1 714	162	n.a.	n.a.	13 991
2002									
January	3 979	3 966	2 718	931	1 684	264	n.a.	n.a.	13 697
February	3 458	3 608	3 161	938	1 696	148	n.a.	n.a.	13 168
March April	4 072 4 987	3 644 3 973	3 734 2 921	877 1 057	1 577 1 611	169 133	n.a. n.a.	n.a. n.a.	14 404 14 929
May	4 485	4 442	2 652	953	1 665	153	n.a.	n.a.	14 618
June	4 115	4 441	3 230	802	1 632	255	n.a.	n.a.	14 650
July	3 207	4 437	3 177	743	2 038	207	n.a.	n.a.	14 300
August	4 821	4 977	4 224	1 156	1 839	192	n.a.	n.a.	17 510
September	3 992	3 868	2 702	809	1 755	162	n.a.	n.a.	14 135
October	5 628	4 443	4 319	1 131	1 688	151	n.a.	n.a.	17 714
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	TREND ES	TIMATES	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •
2001				TALIND LO					
August	4 104	4 282	2 871	846	1 754	157	97	215	14 289
September	4 326	4 340	2 875	893	1 766	162	82	234	14 630
October	4 379	4 253	2 866	927	1 759	167	73	241	14 646
November	4 289	4 075	2 895	946	1 740	174	70	232	14 419
December	4 147	3 894	2 956	959	1 713	178	70	212	14 128
2002 January	4 061	3 775	3 026	968	1 677	177	73	184	13 941
February	4 051	3 756	3 067	963	1 646	175	75 75	158	13 891
March	4 118	3 862	3 098	948	1 634	174	78	139	14 051
April	4 181	4 043	3 115	925	1 652	177	82	147	14 322
May	4 204	4 231	3 141	906	1 695	182	86	185	14 632
June	4 198	4 376	3 197	901	1 747	189	91	237	14 937
July	4 225	4 460	3 280	910	1 787	193	98	290	15 242
August	4 326	4 478	3 385	932	1 807	190	104	344	15 562
September	4 491	4 461	3 481	963	1 810	182	108	392	15 880
October	4 670	4 412	3 602	990	1 798	174	113	432	16 181



DWELLING UNITS APPROVED, States and Australia-Percentage Change

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
• • • • • • • • •	• • • • • • • •	• • • • • • • •	ORIGINAI	(% change	from precedir	ng month)	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •
2001			0	- (/0 0.10.1.60	p	.6			
August	5.1	51.8	21.6	-15.2	6.1	26.3	-20.2	-33.0	19.6
September	2.3	-24.7	-10.3	4.4	-15.0	27.5	0.0	-13.1	-11.6
October	29.9	3.1	-2.1	4.8	11.0	-10.5	37.3	287.7	13.0
November	-11.4	-14.0	10.4	3.0	15.4	0.0	-51.5	-8.0	-4.6
December	-24.6	2.7	-21.5	4.2	-24.7	-5.9	-28.0	-52.4	-15.9
2002	2		22.0			0.0	20.0	02	
January	2.6	-10.3	0.0	-21.2	1.0	77.5	91.7	-56.1	-3.5
February	-11.1	9.1	26.4	27.1	0.8	-48.2	8.7	22.8	5.4
March	11.1	-7.6	15.5	-6.9	-11.4	10.9	57.3	72.2	3.4
April	33.9	23.6	-20.5	9.2	25.2	-11.7	-28.8	-0.6	12.6
May	5.4	2.4	9.9	-0.6	12.9	14.6	-41.7	50.0	6.2
June	-27.7	-10.6	-1.0	-18.0	-12.3	4.2	149.0	-61.8	-15.0
July	3.3	4.5	5.4	16.3	25.5	4.7	4.9	245.3	9.4
August	22.1	38.3	30.0	14.7	-12.8	-1.7	-34.4	-41.5	20.7
September	-20.3	-33.3	-37.4	-19.8	-11.6	0.6	28.6	195.3	-24.8
October	59.9	15.0	80.4	30.8	8.0	-2.8	-6.5	-43.9	37.5
October	39.9	13.0	00.4	30.8	0.0	-2.0	-0.5	-45.9	37.3
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •
		S	EASONALLY AD	JUSTED (% c	hange from p	preceding mon	ith)		
2001									
August	13.3	23.0	6.3	8.6	2.7	12.6	n.a.	n.a.	12.1
September	17.4	-10.4	-1.8	1.4	-1.7	11.5	n.a.	n.a.	0.9
October	8.8	-0.2	-12.0	-1.4	-5.9	-19.3	n.a.	n.a.	0.4
November	-13.2	-19.8	13.5	4.4	7.5	6.9	n.a.	n.a.	-6.8
December	-10.7	9.6	0.6	16.1	-4.2	5.4	n.a.	n.a.	-1.1
2002									
January	3.1	0.7	-8.7	-12.9	-1.8	62.8	n.a.	n.a.	-2.1
February	-13.1	-9.0	16.3	0.8	0.7	-43.8	n.a.	n.a.	-3.9
March	17.8	1.0	18.1	-6.6	-7.0	14.2	n.a.	n.a.	9.4
April	22.5	9.0	-21.8	20.5	2.2	-21.4	n.a.	n.a.	3.7
May	-10.1	11.8	-9.2	-9.8	3.3	14.5	n.a.	n.a.	-2.1
June	-8.2	0.0	21.8	-15.9	-1.9	67.0	n.a.	n.a.	0.2
July	-22.1	-0.1	-1.6	-7.3	24.8	-18.7	n.a.	n.a.	-2.4
August	50.3	12.2	32.9	55.5	-9.8	-7.5	n.a.	n.a.	22.4
September	-17.2	-22.3	-36.0	-30.0	-4.5	-15.6	n.a.	n.a.	-19.3
October	41.0	14.9	59.8	39.8	-3.8	-6.9	n.a.	n.a.	25.3
• • • • • • • • • •	• • • • • • •	• • • • • • •			• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •
			TREND ESTIM	ATES (% cha	nge from pre	ceding month))		
2001									
August	8.8	5.1	3.0	6.9	2.5	4.9	-13.6	14.3	4.8
September	5.4	1.4	0.1	5.5	0.7	3.3	-15.3	9.1	2.4
October	1.2	-2.0	-0.3	3.8	-0.4	3.3	-11.2	2.8	0.1
November	-2.0	-4.2	1.0	2.1	-1.1	3.9	-4.2	-3.8	-1.5
December	-3.3	-4.4	2.1	1.3	-1.6	2.3	0.7	-8.4	-2.0
2002									
January	-2.1	-3.1	2.4	1.0	-2.1	-0.3	3.0	-13.4	-1.3
February	-0.3	-0.5	1.4	-0.5	-1.9	-1.6	3.6	-14.1	-0.4
March	1.7	2.8	1.0	-1.6	-0.7	-0.4	3.9	-12.0	1.2
April	1.5	4.7	0.6	-2.5	1.1	1.7	5.0	6.0	1.9
May	0.6	4.7	0.8	-2.1	2.6	3.2	5.2	25.8	2.2
June	-0.1	3.4	1.8	-0.5	3.1	3.7	5.9	27.9	2.1
July	0.6	1.9	2.6	1.0	2.3	2.2	7.2	22.7	2.0
August	2.4	0.4	3.2	2.4	1.1	-1.5	6.4	18.6	2.1
September	3.8	-0.4	2.8	3.3	0.2	-4.2	4.0	13.8	2.0
October	4.0	-1.1	3.5	2.8	-0.7	-4.6	4.7	10.3	1.9
	• • • • • • • •								



PRIVATE SECTOR HOUSES APPROVED, States and Australia

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	
2001				ORIG	INAL				
August	2 406	3 655	2 379	736	1 577	143	35	120	11 051
September	2 163	2 990	2 031	712	1 362	145	38	75	9 516
October	2 626	3 313	2 109	778	1 489	163	38	81	10 597
November	2 774	3 107	2 331	764	1 645	170	30	100	10 921
December	2 175	2 784	1 813	699	1 259	157	28	107	9 022
2002	0.004	0.040	4.000	007	4 007	400	4.4		0.500
January February	2 064 2 147	2 346 3 056	1 928 2 338	667 770	1 307 1 341	180 136	41 44	57 68	8 590 9 900
March	1 988	2 955	2 115	756	1 173	162	47	145	9 341
April	2 232	3 226	2 027	701	1 367	137	38	98	9 826
May	2 565	3 442	2 424	799	1 563	155	30	126	11 104
June	2 210	2 927	2 076	716	1 337	158	49	80	9 553
July	2 391	2 970	2 340	796	1 692	176	49	164	10 578
August	2 333	3 137	2 859	808	1 494	172	53	160	11 016
September	2 067	2 896	2 063	763	1 434	172	36	99	9 530
October	2 238	3 143	2 365	729	1 438	152	24	193	10 282
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	SEASONALL	Y ADJUSTED	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
2001									
August	2 353	3 559	2 231	755	1 467	n.a.	n.a.	n.a.	10 667
September	2 349	2 996	2 025	739	1 473	n.a.	n.a.	n.a.	9 866
October	2 435	3 262	1 995	733	1 393	n.a.	n.a.	n.a.	10 084
November	2 576	3 024	2 233	735	1 467	n.a.	n.a.	n.a.	10 315
December	2 311	2 981	2 241	780	1 345	n.a.	n.a.	n.a.	9 960
2002 January	2 271	2 888	2 240	783	1 494	n.a.	n.a.	n.a.	9 974
February	2 249	2 882	2 290	776	1 494	n.a.	n.a.	n.a.	9 952
March	2 159	2 916	2 130	728	1 400	n.a.	n.a.	n.a.	9 655
April	2 163	3 064	2 005	717	1 289	n.a.	n.a.	n.a.	9 511
May	2 124	3 210	2 111	741	1 357	n.a.	n.a.	n.a.	9 818
June	2 537	3 079	2 087	729	1 384	n.a.	n.a.	n.a.	10 162
July	2 196	2 910	2 375	717	1 523	n.a.	n.a.	n.a.	10 111
August	2 397	3 166	2 792	862	1 423	n.a.	n.a.	n.a.	11 026
September	2 102	2 760	2 003	748	1 524	n.a.	n.a.	n.a.	9 477
October	2 131	3 219	2 145	689	1 383	n.a.	n.a.	n.a.	9 934
• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •	• • • • • • • • • •	TREND ES	STIMATES		• • • • • • • • •	• • • • • • • • •	• • • • • • •
2001									
August	2 266	3 103	2 076	719	1 419	n.a.	n.a.	n.a.	9 846
September	2 391	3 203	2 140	744	1 447	n.a.	n.a.	n.a.	10 177
October November	2 443	3 184	2 175	758 762	1 453	n.a.	n.a.	n.a.	10 287
November December	2 432 2 372	3 092 2 993	2 194 2 205	763 764	1 450 1 443	n.a.	n.a.	n.a.	10 218 10 063
2002	2312	2 333	2 200	104	1 443	n.a.	n.a.	n.a.	10 003
January	2 301	2 941	2 206	763	1 430	n.a.	n.a.	n.a.	9 926
February	2 238	2 940	2 177	756	1 413	n.a.	n.a.	n.a.	9 808
March	2 208	2 980	2 145	745	1 395	n.a.	n.a.	n.a.	9 761
April	2 216	3 020	2 139	738	1 385	n.a.	n.a.	n.a.	9 797
May	2 248	3 051	2 171	739	1 388	n.a.	n.a.	n.a.	9 912
June	2 274	3 057	2 228	745	1 405	n.a.	n.a.	n.a.	10 042
July	2 278	3 045	2 279	753	1 429	n.a.	n.a.	n.a.	10 135
August	2 261	3 032	2 307	757	1 449	n.a.	n.a.	n.a.	10 169
September	2 232	3 026	2 309	756 750	1 462	n.a.	n.a.	n.a.	10 155
October	2 196	3 020	2 294	750	1 470	n.a.	n.a.	n.a.	10 109
	n.a. not av	ailable							

PRIVATE SECTOR HOUSES APPROVED, States and Australia-Percentage Change

	New South			South	Western		Northern	Australian	
Month	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Capital Territory	Australia
• • • • • • • • • •	• • • • • • • •	• • • • • • •	OPICINI	AL (% change	from proce	ding month)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •
2001			ORIGIN	AL (% Change	e iroiii prece	unig montin			
August	11.2	29.1	13.7	-3.8	8.8	25.4	-44.4	7.1	15.2
September	-10.1	-18.2	-14.6	-3.3	-13.6	1.4	8.6	-37.5	-13.9
October	21.4	10.8	3.8	9.3	9.3	12.4	0.0	8.0	11.4
November	5.6	-6.2	10.5	-1.8	10.5	4.3	-21.1	23.5	3.1
December	-21.6	-10.4	-22.2	-8.5	-23.5	-7.6	-6.7	7.0	-17.4
2002									
January	-5.1	-15.7	6.3	-4.6	3.8	14.6	46.4	-46.7	-4.8
February	4.0	30.3	21.3	15.4	2.6	-24.4	7.3	19.3	15.3
March	-7.4	-3.3	-9.5	-1.8	-12.5	19.1	6.8	113.2	-5.6
April	12.3	9.2	-4.2	-7.3	16.5	-15.4	-19.1	-32.4	5.2
May	14.9	6.7	19.6	14.0	14.3	13.1	-21.1	28.6	13.0
June	-13.8	-15.0	-14.4	-10.4	-14.5	1.9	63.3	-36.5	-14.0
July	8.2	1.5	12.7	11.2	26.6	11.4	0.0	105.0	10.7
August	-2.4	5.6	22.2	1.5	-11.7	-2.3	8.2	-2.4	4.1
September	-11.4	-7.7	-27.8	-5.6	-4.0	0.0	-32.1	-38.1	-13.5
October	8.3	8.5	14.6	-4.5	0.3	-11.6	-33.3	94.9	7.9
• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	CEACONALLY A	DIUCTED (0)				• • • • • • • • • • • • • • • • • • • •	• • • • • • •
2001			SEASONALLY A	ADJUSTED (%	cnange fron	n preceaing m	iontn)		
August	11.2	19.9	2.7	6.2	5.7	n.a.	n.a.	n.a.	10.7
September	-0.2	-15.8	-9.3	-2.2	0.4	n.a.	n.a.	n.a.	-7.5
October	3.7	8.9	-1.4	-0.8	-5.4	n.a.	n.a.	n.a.	2.2
November	5.8	-7.3	11.9	0.2	5.4	n.a.	n.a.	n.a.	2.3
December	-10.3	-1.4	0.3	6.1	-8.4	n.a.	n.a.	n.a.	-3.4
2002									
January	-1.7	-3.1	0.0	0.5	11.1	n.a.	n.a.	n.a.	0.1
February	-1.0	-0.2	2.2	-0.9	0.0	n.a.	n.a.	n.a.	-0.2
March	-4.0	1.2	-7.0	-6.2	-6.3	n.a.	n.a.	n.a.	-3.0
April	0.2	5.1	-5.8	-1.5	-7.9	n.a.	n.a.	n.a.	-1.5
May	-1.8	4.8	5.3	3.4	5.2	n.a.	n.a.	n.a.	3.2
June	19.5	-4.1	-1.1	-1.6	2.0	n.a.	n.a.	n.a.	3.5
July	-13.4	-5.5	13.8	-1.7	10.0	n.a.	n.a.	n.a.	-0.5
August	9.2	8.8	17.6	20.3	-6.5	n.a.	n.a.	n.a.	9.1
September	-12.3	-12.8	-28.2	-13.2	7.1	n.a.	n.a.	n.a.	-14.1
October	1.3	16.6	7.1	-7.9	-9.2	n.a.	n.a.	n.a.	4.8
• • • • • • • • • •	• • • • • • • •	• • • • • • •	TDEND FOTI	MATEO (0/				• • • • • • • • • • • • •	• • • • • • •
2001			IKEND ESII	MATES (% Cr	iange irom p	receding mor	itn)		
August	8.6	7.3	6.0	5.9	4.5	n.a.	n.a.	n.a.	5.9
September	5.5	3.2	3.1	3.5	2.0	n.a.	n.a.	n.a.	3.4
October	2.2	-0.6	1.6	1.9	0.4	n.a.	n.a.	n.a.	1.1
November	-0.5	-2.9	0.9	0.7	-0.2	n.a.	n.a.	n.a.	-0.7
December	-2.5	-3.2	0.5	0.0	-0.5	n.a.	n.a.	n.a.	-1.5
2002									
January	-3.0	-1.7	0.0	-0.1	-0.9	n.a.	n.a.	n.a.	-1.4
February	-2.8	0.0	-1.3	-1.0	-1.2	n.a.	n.a.	n.a.	-1.2
March	-1.3	1.3	-1.5	-1.4	-1.2	n.a.	n.a.	n.a.	-0.5
April	0.4	1.4	-0.3	-0.9	-0.7	n.a.	n.a.	n.a.	0.4
May	1.4	1.0	1.5	0.1	0.2	n.a.	n.a.	n.a.	1.2
June	1.2	0.2	2.6	0.9	1.2	n.a.	n.a.	n.a.	1.3
July	0.2	-0.4	2.3	1.0	1.7	n.a.	n.a.	n.a.	0.9
August	-0.7	-0.4	1.2	0.5	1.4	n.a.	n.a.	n.a.	0.3
September	-1.3	-0.2	0.1	-0.2	0.9	n.a.	n.a.	n.a.	-0.1
October	-1.6	-0.2	-0.6	-0.7	0.5	n.a.	n.a.	n.a.	-0.5

	Sydney	Melbourne	Brisbane	Adelaide	Perth	Greater Hobart	Darwin(a)	Canberra
Period	no.	no.	no.	no.	no.	no.	no.	no.
, • • • • • • • • • •	•••••	• • • • • • • •	PRIV	ATE SECTOR	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
1999-2000	33 020	38 611	15 582	6 847	16 052	813	932	2 317
2000-01	21 881	27 528	11 942	4 792	10 700	490	436	1 640
2001-02	31 455	36 706	16 407	6 903	14 530	810	607	2 155
2001								
October	3 721	3 240	1 353	555	1 241	66	65	387
November	2 948	2 610	1 381	561	1 407	71	36	378
December	2 101	2 872	1 299	670	1 056	63	23	180
2002			4 400	100	4 4 4 0			
January	2 277	2 661	1 123	499	1 148	54	38	57
February	1 893	2 779	1 270	551	1 135	76	43	97
March April	2 309	2 528	2 085	512	965 4.465	75 75	89	163
May	3 070 3 366	3 364 3 152	1 212 1 362	697 640	1 165 1 416	75 79	49 32	166 248
June	2 091	2 953	1 502	455	1 176	60	32 77	246 95
July	2 100	3 147	1 702	572	1 392	89	97	308
August	2 858	4 740	1 999	694	1 339	95	37	188
September	2 150	2 784	1 184	508	1 253	84	85	540
October	4 362	3 204	1 682	783	1 300	86	70	245
• • • • • • • • • • •	•••••	• • • • • • • •	PUE	SLIC SECTOR	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
1999-2000	647	629	256	87	777	21	119	55
2000-01	701	374	326	75	689	16	228	107
2000-01 2001-02	482	638	235	297	544	53	20	75
2001								
October	44	63	39	26	32	5	20	24
November	43	74	4	50	30	0	0	0
December	47	59	18	46	30	0	0	0
2002								
January	15	19	4	22	44	38	0	22
February	90	26	13	35	58	0	0	0
March	52	33	15	17	60	0	0	4
April	18	35	12	17	23	0	0	0
May	14	66	61	23	43	5	0	0
June	48	28	50	26	72	5	0	0
July	31	48	5	44	120	0	0	20
August	3	35	6	34	33	0	7	4
September	14	56	4	31	20	0	0	27
October	4	70	33	40	23	0	2	73
	•••••	• • • • • • • • •	• • • • • • •	TOTAL	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
1999-2000	33 667	39 240	15 838	6 934	16 829	834	1 051	2 372
2000-01 2001-02	22 582	27 902	12 268	4 867	11 389 15 074	506	664	1 747
	31 937	37 344	16 642	7 200	15 074	863	627	2 230
2001	0.705	2 202	1 200	E04	4.070	74	05	444
October	3 765	3 303	1 392	581	1 273	71	85	411
November	2 991	2 684	1 385	611	1 437	71	36	378
December	2 148	2 931	1 317	716	1 086	63	23	180
2002 January	2 202	2 680	1 107	E04	1 100	92	38	79
February	2 292 1 983	2 805	1 127 1 283	521 586	1 192 1 193	92 76	38 43	79 97
March	2 361	2 561	2 100	529	1 025	75	43 89	167
April	3 088	3 399	1 224	714	1 188	75 75	49	166
May	3 380	3 218	1 423	663	1 459	75 84	32	248
June	2 139	2 981	1 597	481	1 248	65	77	95
July	2 139	3 195	1 707	616	1 512	89	97	328
August	2 861	4 775	2 005	728	1 372	95	44	192
September	2 164	2 840	1 188	539	1 273	95 84	85	567
October	4 366	3 274	1 715	823	1 323	86	72	318
00.0001					1 020	55	12	510
	(a) Refer to	Explanatory No	tes paragraph 24	1.				

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State/Territory	New houses	New other residential building	Alterations and additions to residential buildings	Conversion(a)	Non- residential building(a)	Total dwelling units
• • • • • • • • • • • • • • • • • • •	• • • • • • • • •	PRIVATE S	SECTOR	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
New South Wales	2 235	3 677	17	26	3	5 958
Victoria	3 138	1 171	23	13	5	4 350
Queensland	2 363	2 374	1	2	21	4 761
South Australia	729	347	0	2	5	1 083
Western Australia	1 435	245	11	0	1	1 692
Tasmania	152	19	2	0	0	173
Northern Territory	24	56	0	0	1	81
Australian Capital Territory	193	52	0	0	0	245
Australia	10 269	7 941	54	43	36	18 343
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •
		PUBLIC S	SECTOR			
New South Wales	9	13	0	0	0	22
Victoria	32	47	0	0	0	79
Queensland	57	4	0	0	0	61
South Australia	38	4	0	0	0	42
Western Australia	14	70	0	0	0	84
Tasmania	0	0	0	0	0	0
Northern Territory	16	4	0	0	0	20
Australian Capital Territory	13	60	0	0	0	73
Australia	179	202	0	0	0	381
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	TOTA	AL	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • •
New South Wales	2 244	3 690	17	26	3	5 980
Victoria	3 170	1 218	23	13	5	4 429
Queensland	2 420	2 378	1	2	21	4 822
South Australia	767	351	0	2	5	1 125
Western Australia	1 449	315	11	0	1	1 776
Tasmania	152	19	2	0	0	173
Northern Territory	40	60	0	0	1	101
Australian Capital Territory	206	112	0	0	0	318
Australia	10 448	8 143	54	43	36	18 724
	(a) See Gloss	sary for definition.				

NEW OTHER RESIDENTIAL BUILDING.....

	New houses		ached, row or ouses, townhouse	s, etc. of	Flats, units o	or apartmen	ts in a building of	,	Total	Total new residential building
		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •
				NUMBER OI	F DWELLING	UNITS				
1999-2000	123 176	10 445	12 910	23 355	5 400	4 846	16 627	26 873	50 228	173 404
2000-01	79 837	7 381	8 506	15 887	2 864	4 184	14 889	21 937	37 824	117 661
2001-02	120 743	9 018	10 522	19 540	3 329	4 955	20 269	28 553	48 093	168 836
2001										
August	11 154	985	815	1 800	358	509	2 078	2 945	4 745	15 899
September	9 681	639	895	1 534	261	323	1 941	2 525	4 059	13 740
October	10 783	637	952	1 589	279	676	2 299	3 254	4 843	15 626
November	11 067	823	897	1 720	275	340	1 764	2 379	4 099	15 166
December	9 131	647	934	1 581	292	312	1 297	1 901	3 482	12 613
2002										
January	8 776	716	710	1 426	201	329	1 376	1 906	3 332	12 108
February	10 069	495	662	1 157	296	465	909	1 670	2 827	12 896
March	9 466	653	762	1 415	217	429	1 756	2 402	3 817	13 283
April	9 948	877	1 073	1 950	187	515	2 444	3 146	5 096	15 044
May	11 213	929	866	1 795	250	503	1 866	2 619	4 414	15 627
June	9 691	790	934	1 724	426	207	1 470	2 103	3 827	13 518
July	10 779	1 009	1 273	2 282	369	392	1 037	1 798	4 080	14 859
August	11 139	797	970	1 767	300	715	3 575	4 590	6 357	17 496
September	9 639	766	779	1 545	234	273	1 617	2 124	3 669	13 308
October	10 448	1 049	1 061	2 110	488	682	4 863	6 033	8 143	18 591
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •		• • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •
				VALU	E (\$ million)					
1999-2000	15 702.4	872.2	1 347.0	2 219.1	500.0	506.8	2 798.0	3 804.7	6 023.6	21 725.9
2000-01	11 088.1	640.3	1 003.0	1 643.3	301.7	509.8	2 647.6	3 458.9	5 102.6	16 190.7
2001-02	17 558.6	863.2	1 386.9	2 249.9	355.4	695.2	3 736.8	4 787.5	7 037.5	24 596.3
2001										
August	1 595.3	97.2	99.8	197.0	30.8	69.2	546.5	646.4	843.4	2 438.7
September	1 377.3	64.4	129.8	194.1	29.9	60.6	366.4	456.9	651.0	2 028.4
October	1 527.0	56.4	107.2	163.5	30.3	83.9	387.1	501.4	664.9	2 192.0
November	1 562.2	75.9	121.0	196.9	36.8	41.9	280.4	359.1	556.0	2 118.2
December	1 288.5	59.6	118.8	178.4	28.0	51.6	216.8	296.5	474.9	1 763.4
2002										
January	1 266.9	62.8	96.1	158.8	27.8	35.3	245.9	309.0	467.9	1 734.7
February	1 472.0	44.9	91.7	136.5	29.6	55.9	216.6	302.1	438.6	1 910.6
March	1 390.1	60.8	96.0	156.9	23.0	63.7	290.8	377.5	534.4	1 924.5
April	1 491.2	95.3	150.9	246.2	19.2	77.7	428.4	525.3	771.5	2 262.8
May	1 678.7	95.0	123.4	218.5	20.0	74.8	317.6	412.4	630.9	2 309.6
June	1 498.2	72.5	121.8	194.3	50.5	33.5	251.7	335.7	530.0	2 028.2
July	1 656.2	99.1	161.9	261.1	43.5	53.7	156.8	254.0	515.1	2 171.3
August	1 708.6	76.0	128.7	204.7	28.5	110.7	679.3	818.5	1 023.3	2 731.9
September	1 497.6	71.7	107.7	179.5	34.1	35.5	282.6	352.2	531.6	2 029.2
October	1 636.3	116.7	155.7	272.4	37.2	98.9	1 194.6	1 330.6	1 603.1	3 239.3
				 .		30.0				- 200.0
	(a) See Glossa	ary for definition	n.							

VALUE OF BUILDING APPROVED, Chain Volume Measures(a)

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	. (\$ million)	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • •
1999-2000	17 803.3	6 462.6	24 199.7	4 019.8	28 233.4	12 259.7	40 082.1
2000-01	11 088.0	5 102.6	16 190.6	3 285.3	19 475.9	12 874.0	32 350.0
2001-02	17 115.3	6 880.7	23 996.0	3 850.6	27 846.6	13 363.6	41 210.2
2001							
June	3 355.1	1 376.7	4 727.3	898.0	5 626.0	3 365.9	8 972.8
September	4 329.4	1 953.0	6 282.3	966.3	7 248.6	3 277.5	10 526.2
December	4 277.8	1 668.1	5 945.9	949.7	6 895.6	3 427.2	10 322.8
2002							
March	4 015.8	1 399.4	5 415.2	886.7	6 302.0	3 252.1	9 554.0
June	4 492.3	1 860.2	6 352.5	1 047.9	7 400.4	3 406.8	10 807.2
September	4 638.7	1 976.8	6 615.5	1 146.6	7 762.0	3 730.4	11 492.5
• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •
2001		SI	EASONALLY AD	JUSTED (\$ milli	on)		
June	3 311.8	1 468.9	4 775.4	880.5	5 656.5	3 274.1	8 911.3
September	4 202.5	1 963.5	6 166.0	941.0	7 107.0	3 317.3	10 424.3
December	4 244.0	1 430.5	5 674.4	962.3	6 636.7	3 583.6	10 220.3
2002	7 244.0	1 400.0	3 01 4.4	302.5	0 000.1	3 303.0	10 220.0
March	4 293.4	1 509.2	5 802.6	934.3	6 736.8	3 285.2	10 022.1
June	4 375.5	1 977.6	6 353.0	1 013.0	7 366.0	3 177.5	10 543.5
September	4 458.2	1 908.8	6 367.0	1 112.5	7 479.5	3 663.6	11 143.1
• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	TDEND FOTIM	ΛΤΕΟ (Φ		• • • • • • • • • •	• • • • • • • • •
2001			TREND ESTIM	ATES (\$ million)		
June	3 404.5	1 536.4	4 938.9	886.7	5 825.7	3 311.7	9 134.2
September	3 404.5 3 952.6	1 628.9	4 938.9 5 579.4	922.7	6 502.2	3 401.2	9 134.2
December	3 952.6 4 277.0	1 628.9	5 907.0	922.7 945.9	6 853.0	3 386.9	10 237.4
2002	7 211.0	1 030.3	3 301.0	3+0.3	0 000.0	3 300.3	10 201.4
March	4 337.6	1 652.8	5 988.9	969.9	6 960.4	3 354.9	10 320.7
June	4 374.5	1 786.5	6 160.5	1 018.3	7 179.1	3 366.5	10 546.6
September	4 447.4	1 953.2	6 438.4	1 079.4	7 501.2	3 437.9	10 897.7
• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	* * * * * * * * * * * * * * * * * * *			• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
2001		IKEND EST	IMATES (% cha	nge from prece	aing quarter)		
June	21.9	17.6	20.5	6.9	18.2	2.9	12.1
September	16.1	6.0	13.0	4.1	11.6	2.7	8.4
December	8.2	0.1	5.9	2.5	5.4	-0.4	3.4
2002	-	-		-	-	-	
March	1.4	1.4	1.4	2.5	1.6	-0.9	0.8
June	0.9	8.1	2.9	5.0	3.1	0.3	2.2
September	1.7	9.3	4.5	6.0	4.5	2.1	3.3

⁽a) Reference year for chain volume measures is 2000–2001. (b) Refer to Explanatory Notes paragraph 14. Refer to Explanatory Notes paragraph 23.

VALUE OF TOTAL BUILDING APPROVED, States and Australia

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
• • • • • • • • •			• • • • • • • • • •				• • • • • • • •		• • • • • • • •
				ORIGINAL (\$	million)				
2001	4 400 =	4 400 =	504.0	004 =	244.2	00.4			
August	1 106.7	1 493.5	581.2	221.7	341.0	32.4	22.2	33.4	3 832.0
September	1 082.3	960.4	880.2	158.6	289.1	38.1	24.2	38.4	3 471.3
October	1 254.1	1 229.1	585.9	199.6	353.6	51.4	24.8	87.0	3 785.5
November	1 218.0	1 030.1	675.4	173.8	367.9	35.9	17.0	69.3	3 587.5
December	984.8	1 100.9	538.6	163.7	254.6	46.6	23.7	53.5	3 166.4
2002									
January	980.6	894.8	523.8	183.9	302.6	42.0	18.2	21.9	2 967.8
February	1 039.5	1 267.6	698.1	182.2	275.8	31.5	66.8	32.3	3 593.7
March	849.0	1 018.1	801.7	186.2	256.8	39.1	30.6	85.6	3 267.2
April	1 353.7	1 315.0	765.6	180.6	352.2	25.7	24.3	45.2	4 062.4
May	1 342.8	1 211.5	711.4	189.0	398.4	36.0	15.1	50.9	3 955.1
June	882.0	1 041.9	676.8	173.6	329.4	35.7	31.9	34.4	3 205.7
July	968.4	1 069.9	698.2	182.2	443.1	54.7	36.2	96.9	3 549.6
August	1 248.1	1 519.9	895.9	253.2	626.7	36.1	44.7	64.4	4 689.0
September	1 199.3	1 220.6	666.5	185.6	331.0	35.1	51.6	107.4	3 797.0
October	1 709.0	1 177.9	1 286.2	274.6	347.1	35.3	34.5	82.7	4 947.4
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	CEACO	NALLY AD III.C	TED (#:III:-	- \	• • • • • • • • •	• • • • • • • • •	• • • • • • • •
2001			SEASU	NALLY ADJUS	ובח (¢ שווווס	11)			
August	1 021.4	1 427.4	583.0	188.8	323.7	n.a.	n.a.	n.a.	3 640.3
September	1 224.4	1 004.4	923.7	162.9	312.8	n.a.	n.a.	n.a.	3 737.5
October	1 111.8	1 177.7	592.1	194.4	314.3	n.a.	n.a.	n.a.	3 525.2
November	1 234.3	1 049.4	556.4	182.0	340.0	n.a.	n.a.	n.a.	3 482.0
December	1 094.8	1 035.3	712.7	177.1	310.8	n.a.	n.a.	n.a.	3 466.5
2002	1 00 1.0	1 000.0	, 12	11111	010.0	n.a.	ma.	11.4.	0 .00.0
January	1 065.5	1 025.0	572.1	229.7	330.8	n.a.	n.a.	n.a.	3 317.8
February	1 018.4	1 116.0	752.0	179.2	304.0	n.a.	n.a.	n.a.	3 502.9
March	1 047.5	1 035.0	764.5	184.3	298.6	n.a.	n.a.	n.a.	3 526.6
April	1 327.4	1 193.3	701.3	192.8	317.8	n.a.	n.a.	n.a.	3 816.9
May	1 274.7	1 204.1	650.6	179.8	335.1	n.a.	n.a.	n.a.	3 739.2
June	910.6	1 186.9	705.9	183.5	346.6	n.a.	n.a.	n.a.	3 431.0
July	753.2	1 126.9	662.2	145.8	399.7	n.a.	n.a.	n.a.	3 241.3
August	1 251.6	1 468.7	902.8	229.0	610.2	n.a.	n.a.	n.a.	4 635.8
September	1 164.1	1 245.7	690.9	188.9	348.7				3 830.5
October	1 679.0	1 245.7 1 157.6	1 323.0	273.4	305.3	n.a. n.a.	n.a. n.a.	n.a. n.a.	4 879.9
						• • • • • • • • •	• • • • • • • • •		• • • • • • • •
				TREND (\$ m	nillion)				
2001	1 063.5	1 032.5	655 5	167.0	207.0	2.2	n o	n a	2 224 7
August September			655.5	167.2	307.0	n.a.	n.a.	n.a.	3 331.7
October	1 129.7	1 055.4	669.2	175.5	315.8	n.a.	n.a.	n.a.	3 444.2
	1 152.8	1 067.0	667.5	183.2	322.2	n.a.	n.a.	n.a.	3 499.5
November	1 139.2	1 063.8	661.9	189.4	323.0	n.a.	n.a.	n.a.	3 497.4
December	1 119.6	1 060.6	662.4	193.2	319.9	n.a.	n.a.	n.a.	3 483.8
2002	1 110 0	1.005.0	670.0	104.0	2147				2 404 0
January	1 116.8	1 065.9	670.8	194.9	314.7	n.a.	n.a.	n.a.	3 494.8
February	1 119.5	1 078.2	681.4	193.3	308.9	n.a.	n.a.	n.a.	3 510.4
March	1 118.4	1 100.2	695.2	189.3	310.6	n.a.	n.a.	n.a.	3 536.4
April	1 098.9	1 137.5	699.7	183.0	324.6	n.a.	n.a.	n.a.	3 562.5
May	1 074.2	1 180.6	697.7	179.0	347.4	n.a.	n.a.	n.a.	3 598.6
June	1 065.6	1 215.8	710.7	180.4	370.2	n.a.	n.a.	n.a.	3 669.3
July	1 087.6	1 241.1	743.5	188.5	385.8	n.a.	n.a.	n.a.	3 784.7
August	1 148.0	1 256.4	794.2	200.6	391.1	n.a.	n.a.	n.a.	3 942.6
September	1 237.0	1 263.3	853.4	214.8	387.7	n.a.	n.a.	n.a.	4 120.7
October	1 328.6	1 255.3	916.0	229.2	377.7	n.a.	n.a.	n.a.	4 285.9
	n.a. not avai	lable							

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	New South			South	Western		Northern	Australian Capital	
Month	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australi
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	ORIGINAL (% change fro	m preceding	month)	• • • • • • • • •	• • • • • • • • •	• • • • • • •
2001			`	J	, ,	•			
August	-7.7	57.0	-2.3	38.4	10.9	22.8	-0.7	-59.2	14.6
September	-2.2	-35.7	51.4	-28.4	-15.2	17.6	8.8	15.1	-9.4
October	15.9	28.0	-33.4	25.8	22.3	35.0	2.7	126.4	9.1
November	-2.9	-16.2	15.3	-12.9	4.0	-30.1	-31.6	-20.3	-5.2
December	-19.2	6.9	-20.3	-5.8	-30.8	29.7	39.6	-22.9	-11.7
2002									
January	-0.4	-18.7	-2.7	12.3	18.9	-9.8	-23.3	-59.0	-6.3
February	6.0	41.7	33.3	-0.9	-8.9	-25.1	268.2	47.1	21.1
March	-18.3	-19.7	14.9	2.2	-6.9	24.3	-54.2	165.2	-9.1
April	59.4	29.2	-4.5	-3.0	37.1	-34.4	-20.7	-47.1	24.3
May	-0.8	-7.9	-7.1	4.7	13.1	40.1	-37.7	12.6	-2.6
June	-34.3	-14.0	-4.9	-8.1	-17.3	-0.7	110.9	-32.5	-18.9
July	9.8	2.7	3.2	4.9	34.5	53.1	13.3	182.0	10.7
August	28.9	42.1	28.3	39.0	41.4	-33.9	23.5	-33.5	32.1
September	-3.9	-19.7	-25.6	-26.7	-47.2	-2.9	15.4	66.7	-19.0
October	42.5	-3.5	93.0	48.0	4.8	0.7	-33.1	-23.0	30.3
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •			• • • • • • • •		• • • • • • • • •	• • • • • • • • •	
		SE	ASONALLY ADJU	ISTED (% cha	nge from pre	ceding month))		
2001									
August	1.3	32.0	1.8	34.4	11.4	n.a.	n.a.	n.a.	13.6
September	19.9	-29.6	58.4	-13.7	-3.4	n.a.	n.a.	n.a.	2.7
October	-9.2	17.3	-35.9	19.3	0.5	n.a.	n.a.	n.a.	-5.7
November	11.0	-10.9	-6.0	-6.4	8.2	n.a.	n.a.	n.a.	-1.2
December	-11.3	-1.3	28.1	-2.7	-8.6	n.a.	n.a.	n.a.	-0.4
2002									
January	-2.7	-1.0	-19.7	29.7	6.4	n.a.	n.a.	n.a.	-4.3
February	-4.4	8.9	31.4	-22.0	-8.1	n.a.	n.a.	n.a.	5.6
March	2.9	-7.3	1.7	2.8	-1.8	n.a.	n.a.	n.a.	0.7
April	26.7	15.3	-8.3	4.6	6.4	n.a.	n.a.	n.a.	8.2
May	-4.0	0.9	-7.2	-6.7	5.4	n.a.	n.a.	n.a.	-2.0
June	-28.6	-1.4	8.5	2.1	3.4	n.a.	n.a.	n.a.	-8.2
July	-17.3	-5.1	-6.2	-20.6	15.3	n.a.	n.a.	n.a.	-5.5
August	66.2	30.3	36.3	57.1	52.7	n.a.	n.a.	n.a.	43.0
September	-7.0	-15.2	-23.5	-17.5	-42.9	n.a.	n.a.	n.a.	-17.4
October	44.2	-7.1	91.5	44.7	-12.4	n.a.	n.a.	n.a.	27.4
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • •
2001			TREND ESTIMAT	ES (% change	e from preced	ding month)			
	0.7	3.0	6.1	5.2	2.7	n a	n a	n a	4.0
August September	9.7 6.2	3.0 2.2	6.1 2.1	5.3 4.9	2.7 2.9	n.a.	n.a.	n.a.	4.9 3.4
October	2.0	1.1	-0.3	4.4	2.0	n.a. n.a.	n.a. n.a.	n.a.	1.6
November	-1.2		-0.3 -0.8					n.a.	
December		-0.3		3.3	0.3	n.a.	n.a.	n.a.	-0.1
	-1.7	-0.3	0.1	2.0	-1.0	n.a.	n.a.	n.a.	-0.4
2002	0.0	0.5	4.0	0.0	4.0				
January	-0.3	0.5	1.3	0.9	-1.6	n.a.	n.a.	n.a.	0.3
February	0.2	1.2	1.6	-0.8	-1.8	n.a.	n.a.	n.a.	0.4
March	-0.1	2.0	2.0	-2.0	0.5	n.a.	n.a.	n.a.	0.7
April	-1.7	3.4	0.6	-3.4	4.5	n.a.	n.a.	n.a.	0.7
May	-2.3	3.8	-0.3	-2.2	7.0	n.a.	n.a.	n.a.	1.0
June	-0.8	3.0	1.9	0.8	6.6	n.a.	n.a.	n.a.	2.0
July	2.1	2.1	4.6	4.5	4.2	n.a.	n.a.	n.a.	3.1
August	5.6	1.2	6.8	6.4	1.4	n.a.	n.a.	n.a.	4.2
September	7.8	0.5	7.5	7.0	-0.9	n.a.	n.a.	n.a.	4.5
October			7.3	6.7	-2.6				4.0

VALUE OF NON-RESIDENTIAL BUILDING APPROVED, States and Australia(a)

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
World	Wales	Victoria	Queensiana	Adstraila	rasaana	rasmama	remory	remory	Austrano
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	ODIOINAL	фтиг	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	
2001				ORIGINAL (\$ million)				
August	355.9	301.4	149.5	118.4	93.5	11.3	10.0	7.9	1 047.9
September	324.4	234.4	408.7	48.3	93.5 60.1	10.7	10.0 12.9	7.9 17.8	1 117.2
October	349.2	452.0	408.7 161.7	48.3 81.9	104.8	29.0	12.9 7.5	22.1	1 208.2
November	412.6		166.4	57.3	99.2	12.0	7.5 7.7	13.3	1 140.1
December	412.6 379.4	371.6	166.4 157.0				7.7 16.2		
	379.4	439.9	157.0	42.9	56.8	27.4	16.2	23.6	1 143.0
2002	222.0	0.40.7	474.0	04.0	00.0	0.0		4.5	0.40.0
January	332.8	248.7	171.6	84.0	88.2	8.2	5.7	4.5	943.8
February	445.0	543.6	199.3	59.6	53.1	11.8	52.7	10.6	1 375.8
March	202.2	373.8	246.3	74.9	47.6	15.2	12.4	54.3	1 026.8
April	464.7	531.0	302.5	53.1	95.2	7.0	9.6	16.2	1 479.1
May	398.1	427.4	176.1	53.1	125.9	11.6	5.8	10.5	1 208.7
June	197.9	305.9	164.0	61.1	78.6	14.0	11.1	13.5	846.1
July	284.9	290.0	189.1	48.3	132.5	27.7	14.6	37.0	1 024.1
August	378.9	386.8	202.3	121.0	346.9	9.1	29.1	30.7	1 504.8
September	497.4	421.7	236.4	65.6	83.6	9.9	28.9	29.7	1 373.1
October	433.7	320.9	383.3	56.1	84.7	10.3	16.0	27.4	1 332.3
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	TREND (\$	million)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	
2001				TITEIND (\$	1111111011)				
August	334.4	292.3	242.1	64.4	66.0	n.a.	n.a.	n.a.	1 037.0
September	373.4	302.6	245.5	66.9	72.5	n.a.	n.a.	n.a.	1 085.5
October	399.1	327.0	236.6	69.5	80.4	n.a.	n.a.	n.a.	1 142.6
November	407.5	352.3	222.3	71.6	84.2	n.a.	n.a.	n.a.	1 181.6
December	407.5	374.5	211.3	71.9	84.5	n.a.	n.a.	n.a.	1 203.6
2002									
January	402.9	388.5	204.6	70.2	82.3	n.a.	n.a.	n.a.	1 209.3
February	387.9	392.5	201.9	66.6	76.8	n.a.	n.a.	n.a.	1 188.2
March	360.0	389.5	201.6	62.2	75.0	n.a.	n.a.	n.a.	1 147.9
April	327.9	392.8	194.4	59.1	81.8	n.a.	n.a.	n.a.	1 110.8
May	306.3	399.4	183.0	59.1	95.8	n.a.	n.a.	n.a.	1 093.5
June	302.8	402.8	186.4	61.3	110.6	n.a.	n.a.	n.a.	1 111.1
July	313.5	402.0	207.5	64.7	120.1	n.a.	n.a.	n.a.	1 155.8
August	339.1	399.9	243.3	66.9	120.1	n.a.	n.a.	n.a.	1 222.4
September	339.1 375.0	399.9 396.1	243.3 287.6	67.3	121.8				1 222.4
October	407.2	388.3	332.6	67.2	107.5	n.a.	n.a.	n.a.	1 364.3
Octobel	401.2	368.3	332.0	01.2	107.5	n.a.	n.a.	n.a.	1 304.3

⁽a) Seasonally adjusted data is not available due to the volatility of the data.

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Reference Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	ODIOINAL	(0)		• • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •
2001			ORIGINAL	(% change fro	m preceaing n	nontn)			
August	-27.7	4.2	-21.2	158.0	46.1	13.8	28.7	-84.2	-8.8
September	-8.8	-22.2	173.3	-59.2	-35.7	-5.3	28.9	123.5	6.6
October	7.6	92.9	-60.4	69.6	74.5	171.0	-41.9	24.7	8.1
November	18.2	-17.8	2.9	-30.1	-5.3	-58.4	2.1	-40.0	-5.6
December	-8.1	18.4	-5.7	-25.2	-42.8	127.2	111.4	78.1	0.3
2002	0.1	10.4	5.1	25.2	42.0	121.2	111.4	70.1	0.0
January	-12.3	-43.5	9.3	96.1	55.3	-70.1	-64.5	-80.8	-17.4
February	33.7	118.6	16.2	-29.0	-39.8	43.9	818.2	134.3	45.8
March	-54.6	-31.2	23.6	25.6	-39.8 -10.4	29.2	-76.4	411.3	-25.4
April	129.8	42.0	22.8	-29.1	100.0	-54.3	-70.4 -22.4	-70.2	44.1
May	-14.3	-19.5	-41.8	0.1	32.3	66.5	-39.3	-35.2	-18.3
June	-50.3	-19.5 -28.4	- 41. 8	15.0	-37.5	20.6	-39.5 89.5	-33. <u>2</u> 28.7	-30.0
July	-30.3 44.0	-28.4 -5.2	-0.9 15.3	-20.9	-37.5 68.5	98.2	31.9	173.5	-30.0 21.0
August	33.0	33.4	6.9	150.4	161.8	-67.3	99.1	-17.1	46.9
September	31.3	9.0	16.9	-45.8	-75.9	-67.3 9.7	-0.7	-17.1 -3.4	-8.7
October	-12.8	-23.9	62.1	-45.8 -14.6	1.3	3.9	-0.7 -44.8	-3.4 -7.5	-3.0
Octobel	-12.0	-23.9	02.1	-14.0	1.5	5.9	-44.0	-1.5	-3.0
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	TREND ESTIMA	TFS (% change	e from preced	ing month)	• • • • • • • • •	• • • • • • • • •	• • • • • • • •
2001				(,,,					
August	14.6	-2.5	7.5	4.0	2.2	n.a.	n.a.	n.a.	2.7
September	11.7	3.5	1.4	3.8	9.8	n.a.	n.a.	n.a.	4.7
October	6.9	8.1	-3.6	3.9	10.9	n.a.	n.a.	n.a.	5.3
November	2.1	7.7	-6.1	3.0	4.8	n.a.	n.a.	n.a.	3.4
December	0.0	6.3	-4.9	0.4	0.3	n.a.	n.a.	n.a.	1.9
2002									
January	-1.1	3.7	-3.2	-2.3	-2.6	n.a.	n.a.	n.a.	0.5
February	-3.7	1.0	-1.3	-5.1	-6.6	n.a.	n.a.	n.a.	-1.7
March	-7.2	-0.8	-0.1	-6.6	-2.4	n.a.	n.a.	n.a.	-3.4
April	-8.9	0.8	-3.6	-4.9	9.1	n.a.	n.a.	n.a.	-3.2
May	-6.6	1.7	-5.8	0.0	17.0	n.a.	n.a.	n.a.	-1.6
,	-1.1	0.8	1.8	3.6	15.4	n.a.	n.a.	n.a.	1.6
June			11.3	5.6	8.6	n.a.	n.a.	n.a.	4.0
June Julv	3.5	-().フ							
July	3.5 8.2	-0.2 -0.5				n a	nа	n a	
	3.5 8.2 10.6	-0.2 -0.5 -1.0	17.3 18.2	3.4 0.6	1.5 -3.8	n.a. n.a.	n.a. n.a.	n.a. n.a.	5.8 6.2

⁽a) Seasonally adjusted data is not available due to the volatility of the data. Also refer to Explanatory Notes paragraph 8.

	New houses	New other residential building	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversion	Total residential building	Non- residential building	Total building
State/Territory	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
			PRIVATE SE	ECTOR				
New South Wales	383.9	752.1	1.7	131.0	2.8	1 271.5	387.9	1 659.5
Victoria	522.2	201.6	2.4	109.5	1.3	837.1	257.2	1 094.2
Queensland	358.1	479.0	0.1	54.7	0.9	892.9	182.4	1 075.3
South Australia	92.3	101.6	0.0	20.3	0.2	214.4	51.8	266.3
Western Australia	203.2	28.1	0.8	22.9	0.0	255.0	78.2	333.2
Tasmania	16.9	1.9	0.1	6.1	0.0	25.0	8.5	33.5
Northern Territory	4.6	8.3	0.0	2.0	0.0	14.9	12.2	27.1
Australian Capital Territory	30.0	7.5	0.0	6.0	0.0	43.5	14.7	58.2
Australia	1 611.4	1 580.0	5.1	352.5	5.3	3 554.3	993.0	4 547.2
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	PUBLIC SE	CTOR	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
New South Wales	1.4	1.3	0.0	1.1	0.0	3.8	45.8	49.6
Victoria	4.9	5.8	0.0	9.3	0.0	20.0	63.7	83.7
Queensland	8.5	0.5	0.0	1.1	0.0	10.1	200.8	211.0
South Australia	3.8	0.3	0.0	0.0	0.0	4.1	4.3	8.3
Western Australia	1.4	5.5	0.0	0.5	0.0	7.5	6.5	13.9
Tasmania	0.0	0.0	0.0	0.1	0.0	0.1	1.8	1.8
Northern Territory	2.6	0.3	0.0	0.7	0.0	3.6	3.8	7.4
Australian Capital Territory	2.4	9.3	0.0	0.1	0.0	11.7	12.8	24.5
Australia	24.9	23.1	0.0	12.8	0.0	60.8	339.4	400.2
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
			TOTAL	-				
New South Wales	385.3	753.4	1.7	132.1	2.8	1 275.3	433.7	1 709.0
Victoria	527.1	207.4	2.4	118.9	1.3	857.0	320.9	1 177.9
Queensland	366.6	479.5	0.1	55.8	0.9	903.0	383.3	1 286.2
South Australia	96.1	101.9	0.0	20.3	0.2	218.5	56.1	274.6
Western Australia	204.6	33.6	0.8	23.4	0.0	262.4	84.7	347.1
Tasmania	16.9	1.9	0.1	6.1	0.0	25.0	10.3	35.3
Northern Territory	7.2	8.6	0.0	2.7	0.0	18.5	16.0	34.5
Australian Capital Territory	32.4	16.7	0.0	6.0	0.0	55.2	27.4	82.7
Australia	1 636.3	1 603.1	5.1	365.3	5.3	3 615.1	1 332.3	4 947.4

VALUE OF NON-RESIDENTIAL BUILDING APPROVED, By State: Original

	Hotels, motels and other short term accomm- odation	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscell- aneous	Total non- residential building
State/Territory	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •											
			I	PRIVATE	SECTOR	?					
New South Wales	41.5	61.0	11.4	19.2	109.8	39.7	1.9	74.4	16.4	12.7	387.9
Victoria	2.9	72.8	27.2	61.9	25.0	22.9	0.4	16.8	13.0	14.3	257.2
Queensland	7.4	93.0	14.3	18.1	25.1	4.8	0.2	3.5	11.0	4.8	182.4
South Australia	0.4	25.2	4.4	5.1	6.6	1.8	0.7	5.5	0.1	2.0	51.8
Western Australia	5.4	19.8	17.8	16.8	5.7	6.4	0.0	2.8	2.7	0.9	78.2
Tasmania	1.6	2.0	0.4	0.9	0.2	2.6	0.1	0.1	0.1	0.5	8.5
Northern Territory	4.0	3.8	0.0	1.3	2.3	0.0	0.0	0.0	0.8	0.0	12.2
Australian Capital Territory	0.0	3.5	0.0	8.8	0.1	0.0	0.0	0.0	1.9	0.3	14.7
Australia	63.3	281.2	75.6	132.2	174.7	78.2	3.3	103.0	46.0	35.5	993.0
PUBLIC SECTOR											
New South Wales	0.0	0.3	0.0	4.7	2.0	12.6	0.0	0.9	16.1	9.2	45.8
Victoria	0.0	0.4	0.0	9.0	6.1	20.3	0.0	2.9	18.7	6.5	63.7
Queensland	0.0	0.4	2.3	61.7	0.5	21.5	0.0	0.0	1.8	112.5	200.8
South Australia	0.0	2.0	0.0	0.5	0.2	0.9	0.0	0.1	0.2	0.4	4.3
Western Australia	0.0	0.2	0.0	0.5	0.0	1.5	0.0	2.0	0.5	1.9	6.5
Tasmania	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.6	0.7	0.2	1.8
Northern Territory	0.0	0.1	0.0	0.5	0.0	1.3	0.0	0.9	0.0	0.9	3.8
Australian Capital Territory	0.0	0.0	0.0	1.3	0.0	10.5	0.0	0.9	0.0	0.0	12.8
Australia	0.0	3.3	2.3	78.6	8.8	68.6	0.0	8.3	37.9	131.6	339.4
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • • • •
TOTAL											
New South Wales	41.5	61.3	11.4	23.9	111.8	52.2	1.9	75.3	32.5	21.9	433.7
Victoria	2.9	73.2	27.2	70.9	31.0	43.2	0.4	19.7	31.6	20.8	320.9
Queensland	7.4	93.4	16.6	79.9	25.6	26.4	0.2	3.5	12.8	117.3	383.3
South Australia	0.4	27.2	4.4	5.6	6.8	2.7	0.7	5.5	0.3	2.4	56.1
Western Australia	5.4	19.9	17.8	17.3	5.7	7.9	0.0	4.7	3.1	2.8	84.7
Tasmania	1.6	2.0	0.4	1.3	0.2	2.6	0.1	0.7	0.8	0.7	10.3
Northern Territory	4.0	4.0	0.0	1.8	2.3	1.3	0.0	0.9	0.8	0.9	16.0
Australian Capital Territory	0.0	3.5	0.0	10.2	0.1	10.5	0.0	0.9	1.9	0.3	27.4
Australia	63.3	284.5	77.9	210.8	183.5	146.8	3.3	111.3	83.9	167.1	1 332.3

NON-RESIDENTIAL BUILDING APPROVED, Jobs By Value Range: Original

		motels and hort term							Other b	Other business			
	accomi	modation	Shops		Factories		Offices		premises		Educational		
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	
• • • • • • • • • •	• • • •	• • • • • • • •	• • • • • •	• • • • • •				• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	
2002					value—\$5	50,000-\$1	99,999						
August	33	3.5	354	32.7	62	6.8	192	18.9	153	14.3	53	5.5	
September	31	2.7	331	29.1	67	7.3	148	14.7	131	13.2	79	8.1	
October	36	3.9	462	42.0	64	7.1	189	18.6	148	14.7	54	5.2	
Value—\$200,000-\$499,999 2002													
August	11	3.4	101	30.0	41	11.8	75	23.2	62	18.2	30	9.3	
September	7	2.2	68	20.7	45	14.3	43	12.8	72	22.0	50	16.0	
October	10	3.1	122	35.1	42	12.5	71	21.1	78	22.9	34	9.9	
• • • • • • • • •	• • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	
Value—\$500,000-\$999,999													
2002 August	4	2.7	43	28.5	28	18.1	30	21.1	27	18.6	11	7.7	
September	3	2.4	30	20.2	21	13.5	34	22.2	29	19.4	17	12.4	
October	7	4.5	33	21.3	18	12.4	23	14.4	23	16.0	27	19.4	
• • • • • • • • •		• • • • • • • •		• • • • • •		• • • • • • •	• • • • • • •	• • • • • • •		• • • • • • •	• • • • • •		
				V	alue—\$1,0	00,000-\$4	1,999,999						
2002		40 =				0.4.0				25.0			
August	4	10.7	39	92.6	12	24.8	25	49.4	34	65.8	31	66.2	
September	5	9.2	30	61.7	12	32.1	21	35.5	23	49.3	47	90.5	
October	5	14.5	28	55.9	15	34.5	31	63.1	28	49.8	30	59.5	
• • • • • • • • •	• • • • •	• • • • • • • •	• • • • • •	• • • • • •	Value—\$5	000 000 3	and over	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	
2002					value—45	,000,000 8	and over						
August	3	42.7	7	97.5	1	6.0	11	287.6	9	107.9	3	23.3	
September	5	53.1	6	85.7	1	5.0	10	325.0	4	59.1	2	62.1	
October	4	37.2	9	130.1	1	11.3	6	93.5	7	80.1	5	52.8	
• • • • • • • • • •	• • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	
					Va	lue—Total							
1999-2000	767	753.4	5 342	2 360.2	2 149	983.8	3 643	1 935.2	3 392	1 783.6	1 553	1 492.7	
2000-01	501	459.9	4 750	2 139.5	1 685	790.5	3 656	2 674.8	2 758	1 663.5	1 744	1 995.4	
2001-02	594	587.7	4 767	2 011.3	1 474	777.9	3 307	3 011.9	2 865	1 924.3	2 096	1 993.7	
2002													
August	55	63.1	544	281.3	144	67.4	333	400.2	285	224.7	128	112.0	
September	51	69.7	465	217.2	146	72.1	256	410.3	259	163.0	195	189.1	
October	62	63.3	654	284.5	140	77.9	320	210.8	284	183.5	150	146.8	

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NON-RESIDENTIAL BUILDING APPROVED, Jobs By Value Range: Original(a) continued

	Religio	ous Health			Entertainment and recreational		Miscellaneous		Total non- residential building		
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	
Value—\$50,000-\$199,999											
2002											
August	12	1.4	40	3.8	40	4.1	60	5.9	999	96.9	
September	9	1.0	35	3.7	38	3.4	50	5.3	919	88.5	
October	8	0.8	26	2.3	47	4.9	57	5.5	1 091	105.0	
Value—\$200,000-\$499,999											
2002				value-	_\$200,000-	\$499,999					
August	4	1.7	15	4.6	24	7.2	17	5.9	380	115.4	
September	2	0.4	21	6.2	22	7.4	26	7.8	356	109.8	
October	5	1.4	18	5.6	26	8.5	28	8.7	434	129.0	
• • • • • • • • •		• • • • • • •							• • • • • • • •		
				Value-	_\$500,000-	\$999,999					
2002											
August	3	2.0	14	9.4	13	9.1	8	5.2	181	122.4	
September	1	0.8	8	5.1	6	3.3	10	6.6	159	105.9	
October	2	1.1	12	7.3	15	9.9	11	6.2	171	112.7	
• • • • • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • •				• • • • • •	• • • • • • • •	• • • • • • •	
2002				Value—S	\$1,000,000-	\$4,999,99	19				
August	1	1.0	15	40.7	17	29.8	11	25.0	189	405.9	
September	1	1.5	12	26.0	14	25.6	14	25.3	179	356.6	
October	0	0.0	13	21.1	14	30.1	8	21.6	172	350.3	
• • • • • • • • •		• • • • • • •			• • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • • •		
				Value-	-\$5,000,00	0 and over					
2002											
August	0	0.0	3	17.4	5	140.4	2	41.5	44	764.2	
September	0	0.0	4	41.9	4	57.0	2	23.5	38	712.3	
October	0	0.0	8	74.9	3	30.4	3	125.0	46	635.3	
• • • • • • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • •			• • • • • • •	• • • • • •	• • • • • • • •	• • • • • •	
					Value—Tota	I					
1999-2000	245	128.7	799	1 098.8	1 023	803.8	1 116	853.1	20 029	12 193.4	
2000-01	219	105.0	733	1 315.8	945	922.4	1 080	807.2	18 071	12 874.0	
2001-02	195	137.4	862	1 419.1	969	1 030.0	1 190	792.3	18 319	13 685.8	
2002											
August	20	6.1	87	75.9	99	190.6	98	83.4	1 793	1 504.8	
September	13	3.6	80	83.0	84	96.7	102	68.4	1 651	1 373.1	
October	15	3.3	77	111.3	105	83.9	107	167.1	1 914	1 332.3	

⁽a) Refer to Explanatory Notes paragraph 8.

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 and other principal certifying authorities
- contracts let or day labour work authorised by Commonwealth, state, semi-government and local government authorities
- 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** 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).
- **5** 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.

VALUE DATA

- **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 the GST. Where it was 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.

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 CLASSIFICATION

- **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. 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.
- **13** 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. 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.
- **14** The Type of Work classification refers to the building activity carried out. Conversion jobs are shown separately in tables 5, 6, 12 and 15. However, in other tables they are included within existing categories, as follows: in tables 1 and 2 they are included in the appropriate Type of Building category, and in tables 3, 4 and 14 they are included in the 'Alterations and additions to residential buildings' category.

SEASONAL ADJUSTMENT

- **15** 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.
- **16** 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.
- **17** 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).

SEASONAL ADJUSTMENT continued

- **18** The state/territory series have been seasonally adjusted independently. However, a further adjustment has been made to these series to provide coherence between the state/territory estimates and the Australian total estimates.
- **19** 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

- 20 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 the quarterly chain volume measures (table 14), the trend estimates are derived by applying a 7–term Henderson–weighted moving average to all quarters of the respective seasonally adjusted series except the last three quarters. Trend series are created for these last three quarters by applying surrogates of the Henderson moving average 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.
- **21** While the smoothing techniques described in paragraph 20 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.
- 22 The ABS considered whether the introduction of the GST would cause a break in the trend series between June and July 2000 for building and construction value data. The ABS concluded that the data were unlikely to experience a significant one-off impact between June and July because values inclusive of GST had been gradually included in the series over that period. Therefore the trend value series was continued to be published as in the past. Users should, however, be cautious when analysing the most recent trend estimates as these are subject to revisions as new monthly data becomes available.

CHAIN VOLUME MEASURES

23 The chain volume measures appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year is updated annually in the July issue of this 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 hence only reflect volume changes. The direct impact of the GST is a price change, and hence is removed from chain volume estimates. 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)

24 Area statistics are now being classified to the *Australian Standard Geographical Classification (ASGC), 2002 Edition* (cat. no 1216.0), effective from July 2001. Building work approved before July 2002 was classified according to the current edition 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. From July 2001, the Statistical Division of Darwin includes Litchfield Shire, previously in the Statistical Division of Northern Territory Balance.

ABS DATA AVAILABLE ON REQUEST

25 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

- 26 Users may also wish to refer to the following publications:
- Building Activity, Australia, (cat. no. 8752.0–8752.7)
- Building Activity, Australia: Dwelling Unit Commencements, (cat. no. 8750.0)
- *Building Approvals*, (cat. no. 8731.1–8731.7)
- 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)
- **27** While building approvals value series are shown inclusive of GST, this is different to building activity *Building Activity, Australia* (cat. no. 8752.0) and *Construction Work Done, Australia, Preliminary* (cat. no 8755.0) in which residential work will be published inclusive of GST and non-residential work exclusive of GST. In the Engineering Construction Survey *Engineering Construction Activity, Australia* (cat. no. 8762.0) all values will exclude GST.

ROUNDING

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

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 14.

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 January 1998 issue. Prior to that issue, conversions were published as part of the 'Conversions, etc.' category or included elsewhere within a table. See also Explanatory Notes paragraph 14.

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.

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.

GLOSSARY

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 January 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 13 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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