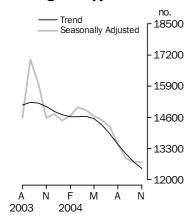


# **BUILDING APPROVALS**

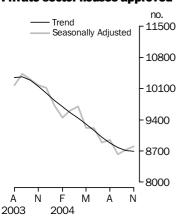
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) FRI 7 JAN 2005

#### **Dwelling units approved**



#### **Private sector houses approved**



#### INQUIRIES

■ For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or David Finlay on Adelaide (08) 8237 7431.



# KEY FIGURES

	Nov 04	Oct 04 to Nov 04	Nov 03 to Nov 04
	no.	% change	% change
TREND			
Total dwelling units approved	12 466	-2.1	-17.2
Private sector houses	8 688	-0.3	-14.4
Private sector other dwellings	3 338	-6.9	-27.5
SEASONALLY ADJUSTED			
Total dwelling units approved	12 716	-0.3	-12.8
Private sector houses	8 804	0.9	-13.5
Private sector other dwellings	3 419	-5.4	-16.7

#### KEY POINTS

#### TOTAL DWELLING UNITS

- The trend estimate for total dwelling units approved fell 2.1% in November 2004. The trend has fallen for the last seven months.
- The seasonally adjusted estimate for total dwelling units approved fell 0.3%, to 12,716, in November 2004. This is the eighth consecutive monthly fall, with the November estimate being the lowest since June 2001.

#### PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved fell 0.3% in November 2004. The trend has now fallen for fourteen consecutive months, although the rate of decline has slowed over recent months.
- The seasonally adjusted estimate for private sector houses approved rose 0.9%, to 8,804, in November 2004.

#### PRIVATE SECTOR OTHER DWELLING UNITS

- The trend estimate for private sector other dwellings approved fell 6.9% in November 2004.
- The seasonally adjusted estimate for private sector other dwellings approved fell 5.4%, to 3,419, in November 2004. This is the sixth consecutive monthly decline.

#### VALUE OF BUILDING APPROVED

■ The seasonally adjusted estimate of the value of total building approved fell 3.8%, to \$4,151.1m, in November 2004. The value of new residential building approved fell 1.0%, to \$2,350.9m, while the value of residential alterations and additions rose 3.6%, to \$413.1m.

## NOTES

#### FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 December 2004
 3 February 2005

 January 2005
 4 March 2005

 February 2005
 1 April 2005

 March 2005
 3 May 2005

 April 2005
 2 June 2005

 May 2005
 1 July 2005

CHANGES IN THIS ISSUE

As part of ongoing improvements to the ABS seasonal adjustment methodology, an improved method for removing trading day effects from seasonally adjusted estimates has been introduced. Corrections for trading day effects are now applied as prior corrections to the original estimates, rather than being applied within the seasonal adjustment process. This is now consistent with treatment of appropriate corrections for large extremes, changes in level, changes in seasonal pattern, Easter, and other effects. This change in methodology will result in revisions to seasonally adjusted and trend estimates.

#### REVISIONS THIS MONTH

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

	2003-04	2004-05	TOTAL
New South Wales	-31	-7	-38
Victoria	1	42	43
Queensland	_	33	33
South Australia	_	1	1
Western Australia	24	-141	-117
Tasmania	_	_	_
Northern Territory	_	_	_
Australian Capital			
Territory	_	_	_
TOTAL	-6	-72	-78

DATA NOTES

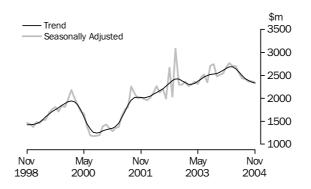
Estimates have been included in this issue for four councils unable to report all building work approved in their municipalities this month (Campbelltown in New South Wales, Pine Rivers and Mackay in Queensland, and Swan in Western Australia).

Dennis Trewin Australian Statistician

#### VALUE OF BUILDING APPROVED

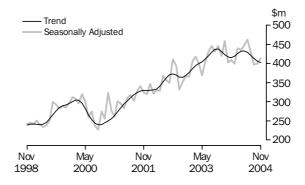
NEW RESIDENTIAL BUILDING

The trend estimate of the value of new residential building is showing a steady decline over the last seven months, falling 1.0% in November 2004.



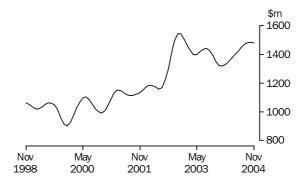
ALTERATIONS AND
ADDITIONS TO
RESIDENTIAL BUILDING

The trend estimate of the value of alterations and additions to residential building is showing a decline over the last five months. The trend fell 1.1% in November 2004.



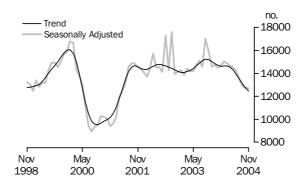
NON-RESIDENTIAL
BUILDING

The trend estimate of the value of non-residential building is now relatively flat, falling 0.4% in November 2004.



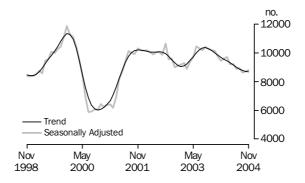
TOTAL DWELLING UNITS

The trend estimate for total dwelling units approved is showing a decline over the last seven months.



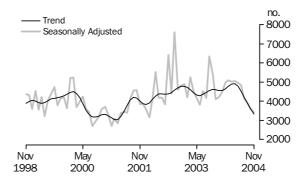
PRIVATE SECTOR HOUSES

The trend estimate for private sector houses approved has shown a decline for the last fourteen months, with the decline slowing in recent months. The trend fell 0.3% in November 2004.



PRIVATE SECTOR OTHER DWELLINGS

The trend estimate for private sector other dwellings approved has fallen strongly over the past six months. The trend fell 6.9% in November 2004.



## DWELLING UNITS APPROVED STATES AND TERRITORIES

SUMMARY COMMENTS

The trend estimate for total dwelling units approved fell 2.1% in November 2004. The trend fell in all states and territories, except Tasmania, which rose 2.2%.

The trend estimate for private sector houses approved fell 0.3% in November 2004. The trend continued to fall in New South Wales (-2.2%), Victoria (-1.2%) and South Australia (-0.3%). The trend rose in Queensland (+1.3%) and Western Australia (+1.2%) in November 2004, the fourth consecutive monthly rise in both states.

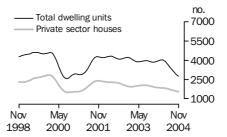
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	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
• • • • • • • • • • • • • • • • • • • •						• • • • •	• • • • •	• • • • •	
		ORIG	INAL						
Dwelling units approved									
Private sector houses (no.)	1 799	2 678	2 195	735	1 699	216	28	61	9 411
Total dwelling units (no.)	2 966	3 540	3 193	903	1 903	271	89	274	13 139
Percentage change from previous month									
Private sector houses (%)	18.3	7.0	1.8	19.9	16.5	8.0	-36.4	-6.2	9.9
Total dwelling units (%)	3.6	-1.4	-0.6	1.9	-2.7	4.2	11.3	265.3	1.7
	SEAS	ONALLY	/ ADJUS	STED					
Dwelling units approved									
Private sector houses (no.)	1 540	2 563	2 204	663	1 556	na	na	na	8 804
Total dwelling units (no.)	2 859	3 425	3 234	831	1 760	250	na	na	12 716
Percentage change from previous month									
Private sector houses (%)	-0.4	3.3	-1.8	1.7	3.5	na	na	na	0.9
Total dwelling units (%)	9.3	-4.0	-2.5	-10.2	-8.4	-3.5	na	na	-0.3
• • • • • • • • • • • • • • • • • • • •						• • • • •			
		TRE	ND						
Dwelling units approved									
Private sector houses (no.)	1 543	2 476	2 197	643	1 532	na	na	na	8 688
Total dwelling units (no.)	2 740	3 412	3 291	804	1 851	234	97	68	12 466
Percentage change from previous month									
Private sector houses (%)	-2.2	-1.2	1.3	-0.3	1.2	na	na	na	-0.3
Total dwelling units (%)	-4.5	-0.4	-0.4	-3.5	-2.1	2.2	-13.4	-16.0	-2.1

na not available

#### **DWELLING UNITS APPROVED**

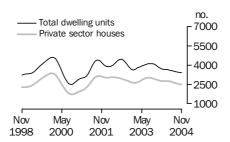
#### STATE TRENDS

NEW SOUTH WALES



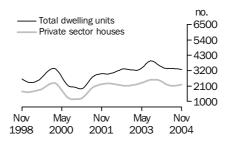
The trend estimate for total dwelling units approved in New South Wales has fallen for the last eight months. The trend for private sector houses is showing declines for the last fifteen months.

VICTORIA



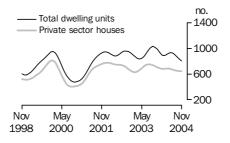
The trend estimate for total dwelling units in Victoria is now showing a decline over the past fourteen months. The trend for private sector houses shows a general decline over the past fifteen months.

QUEENSLAND



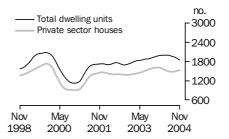
The general decline in the trend estimate for total dwelling units approved in Queensland, evident over the last fourteen months, has slowed. The trend for private sector houses is showing a rise over the last four months.

SOUTH AUSTRALIA



The trend estimate for total dwelling units approved in South Australia is now showing a steady decline over the past five months. The trend for private sector houses is showing a slowing in the general decline evident since September 2003.

WESTERN AUSTRALIA



The trend estimate for total dwelling units approved in Western Australia is now showing a decline over the past six months. The trend for private sector houses is now showing a rise over the past four months.

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VALUE	
VALUE	
13	0.44
14	3 .Fr, F 3
15	
16	0.4F) L
17	
18	
19	
20	3 .Fr
21	8.44
	original
22	
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			OTHER				
	HOUSES	•••••	DWELLIN	NGS	TOTAL DV	VELLING I	UNITS
	Private	Total	Private	Total	Private	Public	Total
Month	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • •	• • • • • •	• • • • • •	ORIGINA	ΔΙ	• • • • • • •	• • • • •	• • • • • •
2002			ORTAIN	~ L			
2003 September	10 778	10 940	6 122	6 161	16 900	201	17 101
October	11 153	11 273	6 277	6 399	17 430	242	17 672
November	10 046	10 164	4 189	4 319	14 235	248	14 483
December	9 755	10 002	4 197	4 345	13 952	395	14 347
2004							
January	7 742	7 858	4 088	4 165	11 830	193	12 023
February	9 173	9 304	4 298	4 455	13 471	288	13 759
March	10 707	10 823	5 204	5 398	15 911	310	16 221
April	8 846	8 892 9 628	4 669	4 781	13 515 14 930	158	13 673
May June	9 427 9 806	10 049	5 503 4 831	5 793 4 978	14 930	491 390	15 421 15 027
July	9 162	9 351	4 750	5 130	13 912	569	14 481
August	9 448	9 628	4 366	4 495	13 814	309	14 123
September	9 112	9 303	4 146	4 215	13 258	260	13 518
October	8 561	8 666	3 966	4 255	12 527	394	12 921
November	9 411	9 610	3 314	3 529	12 725	414	13 139
• • • • • • • • • •					• • • • • • •		
		SEASO	NALLY A	DJUSTE	ED		
2003							
September	10 434	10 596	6 344	6 433	16 778	251	17 029
October	10 302	10 422	5 441	5 575	15 743	254	15 997
November	10 174	10 292	4 105	4 290	14 279	303	14 582
December	10 122	10 369	4 205	4 372	14 327	414	14 741
2004							
January	9 726	9 842	4 489	4 630	14 215	257	14 472
February	9 447	9 578	4 951	5 094	14 398	274	14 672
March April	9 604 9 700	9 720 9 746	5 103 5 013	5 303 5 147	14 707 14 713	316 180	15 023 14 893
May	9 222	9 423	5 058	5 239	14 280	382	14 662
June	9 209	9 452	4 959	5 032	14 168	316	14 484
July	8 883	9 072	4 845	5 132	13 728	476	14 204
August	8 943	9 123	4 140	4 344	13 083	384	13 467
September	8 625	8 816	3 890	4 064	12 515	365	12 880
October	8 723	8 828	3 614	3 920	12 337	411	12 748
November	8 804	9 003	3 419	3 713	12 223	493	12 716
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •		• • • • • •
			TREND	)			
2003							
September	10 369	10 509	4 571	4 715	14 940	284	15 224
October	10 288	10 428	4 627	4 770	14 915	283	15 198
November	10 153	10 297	4 603	4 750	14 756	291	15 047
December 2004	9 995	10 140	4 556	4 711	14 551	300	14 851
January	9 842	9 982	4 558	4 717	14 400	299	14 699
February	9 694	9 824	4 643	4 801	14 337	288	14 625
March	9 562	9 691	4 780	4 936	14 342	285	14 627
April	9 439	9 580	4 904	5 059	14 343	296	14 639
May	9 303	9 463	4 919	5 079	14 222	320	14 542
June	9 156	9 334	4 772	4 943	13 928	349	14 277
July	9 006	9 194	4 516	4 705	13 522	377	13 899
August	8 875	9 062	4 205	4 417	13 080	399	13 479
September	8 779	8 958	3 884	4 121	12 663	416	13 079
October	8 712	8 884	3 586	3 848	12 298	434	12 732
November	8 688	8 847	3 338	3 619	12 026	440	12 466

	HOUSES		OTHER DWELLIN	NGS	TOTAL D	TOTAL DWELLING UNITS		
	Private	Total	Private	Total	Private	Public	Total	
Month	%	%	%	%	%	%	%	
• • • • • • • • •		• • • • •	ORIGINA		• • • • • • •	• • • • •	• • • • •	
2003								
September	5.9	6.7	34.8	32.4	14.8	8.1	14.7	
October	3.5	3.0	2.5	3.9	3.1	20.4	3.3	
November	-9.9	-9.8	-33.3	-32.5	-18.3	2.5	-18.0	
December	-2.9	-1.6	0.2	0.6	-2.0	59.3	-0.9	
2004								
January	-20.6	-21.4	-2.6	-4.1	-15.2	-51.1	-16.2	
February	18.5	18.4	5.1	7.0	13.9	49.2	14.4	
March	16.7	16.3	21.1	21.2	18.1	7.6	17.9	
April	–17.4 6.6	–17.8 8.3	-10.3 17.9	-11.4 21.2	-15.1 10.5	-49.0 210.8	-15.7 12.8	
May June	4.0	6.3 4.4	-12.2	-14.1	-2.0	-20.6	-2.6	
July	-6.6	-6.9	-12.2 -1.7	3.1	-2.0 -5.0	-20.6 45.9	-2.6 -3.6	
August	3.1	3.0	-8.1	-12.4	-0.7	-45.7	-2.5	
September	-3.6	-3.4	-5.0	-6.2	-4.0	-15.9	-4.3	
October	-6.0	-6.8	-4.3	0.9	-5.5	51.5	-4.4	
November	9.9	10.9	-16.4	-17.1	1.6	5.1	1.7	
• • • • • • • • •	• • • • • •	SEASO	NALLY A	DJUST	ED	• • • • •	• • • • •	
2003								
September	2.5	3.4	52.4	48.3	17.0	-0.8	16.7	
October	-1.3	-1.6	-14.2	-13.3	-6.2	1.2	-6.1	
November	-1.2	-1.2	-24.6	-23.0	-9.3	19.3	-8.8	
December	-0.5	0.7	2.4	1.9	0.3	36.6	1.1	
2004								
January	-3.9	-5.1	6.8	5.9	-0.8	-37.9	-1.8	
February	-2.9	-2.7	10.3	10.0	1.3	6.6	1.4	
March	1.7	1.5	3.1	4.1	2.1	15.3	2.4	
April	1.0	0.3	-1.8	-2.9	_	-43.0	-0.9	
May	-4.9	-3.3	0.9	1.8	-2.9	112.2	-1.6	
June July	-0.1 -3.5	0.3 -4.0	-2.0 -2.3	-4.0 2.0	-0.8 -3.1	-17.3 50.6	-1.2 -1.9	
August	-3.5 0.7	-4.0 0.6	-2.5 -14.6	-15.4	-3.1 -4.7	-19.3	-5.2	
September	-3.6	-3.4	-6.0	-6.4	-4.3	-4.9	-4.4	
October	1.1	0.1	-7.1	-3.5	-1.4	12.6	-1.0	
November	0.9	2.0	-5.4	-5.3	-0.9	20.0	-0.3	
• • • • • • • • • •	• • • • • •	• • • • •	TREND	• • • • • •	• • • • • • •	• • • • •	• • • • •	
2003								
September	0.2	0.1	2.3	2.1	0.9	-4.7	0.7	
October	-0.8	-0.8	1.2	1.2	-0.2	-4.7 -0.4	-0.2	
November	-1.3	-1.3	-0.5	-0.4	-1.1	2.8	-1.0	
December	-1.5	-1.5	-1.0	-0.8	-1.4	3.1	-1.3	
2004								
January	-1.5	-1.6	_	0.1	-1.0	-0.3	-1.0	
February	-1.5	-1.6	1.9	1.8	-0.4	-3.7	-0.5	
March	-1.4	-1.4	2.9	2.8	_	-1.0	_	
April	-1.3	-1.1	2.6	2.5	_	3.9	0.1	
May	-1.4	-1.2	0.3	0.4	-0.8	8.1	-0.7	
June	-1.6	-1.4 1.5	-3.0 5.4	-2.7	-2.1	9.1	-1.8	
July	−1.6 −1.5	-1.5 -1.4	-5.4 -6.9	-4.8 -6.1	-2.9 -3.3	8.0 5.8	-2.6 -3.0	
August September	-1.5 -1.1	-1.4 -1.1	-6.9 -7.6	-6.1 -6.7	-3.3 -3.2	5.8 4.3	-3.0 -3.0	
October	-1.1 -0.8	-0.8	-7.7	-6.6	-3.2 -2.9	4.3	-3.0 -2.7	
November	-0.3	-0.4	-6.9	-6.0	-2.2	1.4	-2.1	

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • •	• • • • • •	0.00	RIGINAI		• • • • •	• • • • •	• • • • •	• • • • • •
2003			O F	IIGINAI	<u>L</u>				
September	4 739	4 427	4 098	1 048	1 937	251	233	368	17 101
October	4 195	5 145	3 863	1 245	2 396	238	105	485	17 672
November	3 787	3 553	3 775	832	2 036	325	50	125	14 483
December	3 912	3 350	3 427	1 192	1 942	290	90	144	14 347
2004									
January	2 748	3 635	3 010	692	1 554	198	72	114	12 023
February	3 929	3 380	3 119	827	2 006	200	82	216	13 759
March	3 965	3 839	4 758	983	2 112	276	86	202	16 221
April	3 699	3 752	3 249	796	1 591	291	52	243	13 673
May	4 223	3 963	3 021	875	2 165	307	133	734	15 421
June	3 749	3 668	3 815	1 088	2 141	234	139	193	15 027
July	3 568	3 799	3 547	1 083	2 071	216	125	72	14 481
August	3 536	3 646	3 588	843	1 968	250	163	129	14 123
September	3 274	3 380	3 343	898	2 099	221	211	92	13 518
October	2 864	3 589	3 212	886	1 955	260	80	75	12 921
November	2 966	3 540	3 193	903	1 903	271	89	274	13 139
• • • • • • • • • •	• • • • •	• • • • • •					• • • •	• • • • •	• • • • • •
		SEA	ASONA	LLY AD	JUSTE	)			
2003									
September	4 844	4 366	4 113	951	1 919	239	na	na	17 029
October	3 331	4 851	3 643	1 227	2 155	225	na	na	15 997
November	3 695	3 647	3 954	842	1 973	300	na	na	14 582
December 2004	3 910	3 489	3 675	1 197	1 956	274	na	na	14 741
January	3 399	4 363	3 525	838	1 894	220	na	na	14 472
February	4 753	3 318	3 145	844	2 115	221	na	na	14 672
March	3 694	3 532	4 365	890	2 001	252	na	na	15 023
April	4 201	3 777	3 498	869	1 905	342	na	na	14 893
May	3 741	3 975	2 884	876	2 029	308	na	na	14 662
June	3 785	3 474	3 632	1 020	1 981	239	na	na	14 484
July	3 559	3 664	3 426	1 062	2 065	228	na	na	14 204
August	3 210	3 633	3 432	808	1 880	231	na	na	13 467
September	3 072	3 287	3 206	836	1 975	199	na	na	12 880
October	2 616	3 567	3 317	925	1 921	259	na	na	12 748
November	2 859	3 425	3 234	831	1 760	250	na	na	12 716
• • • • • • • • • •	• • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •
			Т	REND					
2003									
September	3 956	4 126	3 899	1 011	1 887	245	93	218	15 224
October	3 895	4 116	3 881	1 033	1 901	242	92	220	15 198
November	3 844	4 048	3 793	1 021	1 927	237	89	209	15 047
December	3 845	3 917	3 674	986	1 958	238	81	195	14 851
2004									
January	3 897	3 789	3 554	938	1 980	246	75 75	192	14 699
February	3 974	3 699	3 465	900	1 991	259	75	203	14 625
March	4 027	3 669	3 404	888	1 998	271	82	225	14 627
April May	4 013	3 667	3 377	900	2 000	278	96 112	241	14 639
,	3 891 3 704	3 648 3 598	3 371 3 377	922 934	2 000 1 995	275 264	112 126	238 206	14 542 14 277
June July		3 598 3 551	3 377	934 928	1 995	264 248	132	206 163	13 899
August	3 478 3 261	3 497	3 3 3 5 1	928 898	1 9 7 9	235	130	125	13 479
September	3 057	3 454	3 329	865	1 938	233	123	98	13 479
October	2 869	3 427	3 304	833	1 891	229	112	81	12 732
November	2 740	3 412	3 291	804	1 851	234	97	68	12 466
			3 201	231	_ 551		٠.	50	
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •		• • • • •	• • • • • •

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	%	%	%	%	%	%	%	%	%
• • • • • • • • • •	• • • • •	• • • • •	• • • • • •			• • • • •	• • • • •	• • • • •	• • • • •
			0	RIGINA	L				
2003	15.4	10.0	6.7	110	2.0	1.6	201.7	100.1	14.7
September October	15.4 -11.5	18.8 16.2	6.7 -5.7	14.0 18.8	2.8 23.7	1.6 -5.2	301.7 -54.9	192.1 31.8	3.3
November	-11.5 -9.7	-30.9	-3.7 -2.3	-33.2	-15.0	-5.2 36.6	-54.9 -52.4	-74.2	-18.0
December	3.3	-5.7	-9.2	43.3	-4.6	-10.8	80.0	15.2	-0.9
2004	0.0	0	0.2	.0.0		20.0	00.0	10.2	0.0
January	-29.8	8.5	-12.2	-41.9	-20.0	-31.7	-20.0	-20.8	-16.2
February	43.0	-7.0	3.6	19.5	29.1	1.0	13.9	89.5	14.4
March	0.9	13.6	52.5	18.9	5.3	38.0	4.9	-6.5	17.9
April	-6.7	-2.3	-31.7	-19.0	-24.7	5.4	-39.5	20.3	-15.7
May	14.2	5.6	-7.0	9.9	36.1	5.5	155.8	202.1	12.8
June	-11.2	-7.4	26.3	24.3	-1.1	-23.8	4.5	-73.7	-2.6
July	-4.8	3.6	-7.0	-0.5	-3.3	-7.7	-10.1	-62.7	-3.6
August	-0.9	-4.0	1.2	-22.2	-5.0	15.7	30.4	79.2	-2.5
September	-7.4	-7.3	-6.8	6.5	6.7	-11.6	29.4	-28.7	-4.3
October	-12.5	6.2	-3.9	-1.3	-6.9	17.6	-62.1	-18.5	-4.4
November	3.6	-1.4	-0.6	1.9	-2.7	4.2	11.3	265.3	1.7
		SE	ASONA	LLY A	DJUST	ED			
		-	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
2003									
September	26.9	14.5	8.2	-0.1	6.7	2.1	na	na	16.7
October	-31.2	11.1	-11.4	29.0	12.3	-5.9	na	na	-6.1
November	10.9	-24.8	8.5	-31.4	-8.4	33.3	na	na	-8.8
December	5.8	-4.3	-7.1	42.2	-0.9	-8.7	na	na	1.1
2004	12.1	25.1	-4.1	20.0	-3.2	-19.7	no	no	-1.8
January February	-13.1 39.8	25.1 -24.0	-4.1 -10.8	-30.0 0.7	-3.2 11.7	-19. <i>1</i>	na	na	-1.8 1.4
March	-22.3	6.4	38.8	5.5	-5.4	14.0	na na	na na	2.4
April	13.7	6.9	-19.9	-2.4	-4.8	35.7	na	na	-0.9
May	-10.9	5.2	-17.6	0.8	6.5	-9.9	na	na	-1.6
June	1.2	-12.6	25.9	16.4	-2.4	-22.4	na	na	-1.2
July	-6.0	5.5	-5.7	4.1	4.2	-4.6	na	na	-1.9
August	-9.8	-0.8	0.2	-23.9	-9.0	1.3	na	na	-5.2
September	-4.3	-9.5	-6.6	3.5	5.1	-13.9	na	na	-4.4
October	-14.8	8.5	3.5	10.6	-2.7	30.2	na	na	-1.0
November	9.3	-4.0	-2.5	-10.2	-8.4	-3.5	na	na	-0.3
				TREND					
				. IL IN D					
2003									
September	-0.5	0.6	1.9	4.4	0.4	_	3.3	5.3	0.7
October	-1.5	-0.2	-0.5	2.2	0.7	-1.2	-1.1	0.9	-0.2
November	-1.3	-1.7	-2.3	-1.2	1.4	-2.1	-3.3	-5.0	-1.0
December 2004	_	-3.2	-3.1	-3.4	1.6	0.4	-9.0	-6.7	-1.3
January	1 1	-3.3	2.2	-4.9	1.1	3.4	7.4	1 5	1.0
February	1.4 2.0	-3.3 -2.4	-3.3 -2.5	-4.9 -4.1	0.6	5.3	-7.4 —	-1.5 5.7	-1.0 -0.5
March	1.3	-2.4 -0.8	-2.5 -1.8	-4.1 -1.3	0.4	4.6	9.3	10.8	-0.5
April	-0.3	-0.8 -0.1	-0.8	-1.3 1.4	0.4	2.6	9.3 17.1	7.1	0.1
May	-3.0	-0.1 -0.5	-0.2	2.4	_	-1.1	16.7	-1.2	-0.7
June	-4.8	-0.5 -1.4	0.2	1.3	-0.3	-4.0	12.5	-13.4	-1.8
July	-6.1	-1.3	-0.2	-0.6	-0.8	-6.1	4.8	-20.9	-2.6
August	-6.2	-1.5	-0.6	-3.2	-1.1	-5.2	-1.5	-23.3	-3.0
September	-6.3	-1.2	-0.7	-3.7	-1.6	-3.0	-5.4	-21.6	-3.0
October	-6.1	-0.8	-0.8	-3.7	-1.9	0.4	-8.9	-17.3	-2.7
November	-4.5	-0.4	-0.4	-3.5	-2.1	2.2	-13.4	-16.0	-2.1

nil or rounded to zero (including null cells)

na not available



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • •	• • • • • •	OPIO	GINAL	• • • • • •	• • • •	• • • •	• • • •	• • • • •
2003			ONIC	ZINAL					
September	2 240	2 999	2 615	859	1 639	225	42	159	10 778
October	2 132	3 277	2 568	753	1 982	219	40	182	11 153
November	2 042	2 898	2 434	692	1 595	244	21	120	10 046
December	1 983	2 569	2 393	771	1 673	233	37	96	9 755
2004									
January	1 397	2 207	2 107	474	1 292	176	21	68	7 742
February	1 821	2 627	2 284	673	1 438	184	21	125	9 173
March	1 958	3 092	2 744	770	1 737	260	52	94	10 707
April	1 712	2 761	2 065	627	1 306	262	26	87	8 846
May	1 827	2 769	2 133	647	1 688	225	28	110	9 427
June	1 978	2 939	2 200	833	1 554	197	32	73	9 806
July	1 660	2 928	2 234	661	1 372	185	50	72	9 162
August	1 800	2 520	2 429	690	1 623	225	60	101	9 448
September	1 634	2 562	2 188	685	1 700	212	62	69	9 112
October	1 521	2 503	2 157	613	1 458	200	44	65	8 561
November	1 799	2 678	2 195	735	1 699	216	28	61	9 411
• • • • • • • • • •	• • • • •	• • • • • •			• • • • • •		• • • • •	• • • •	• • • • •
		SEAS	SONALL	Y ADJ	JUSTED				
2003									
September	2 186	2 938	2 596	762	1 542	na	na	na	10 434
October	1 974	2 983	2 350	735	1 858	na	na	na	10 302
November	1 946	2 992	2 613	702	1 565	na	na	na	10 174
December	1 967	2 708	2 631	776	1 684	na	na	na	10 122
2004									
January	1 671	2 935	2 590	620	1 575	na	na	na	9 726
February	1 960	2 565	2 313	690	1 590	na	na	na	9 447
March	1 825	2 785	2 346	677	1 589	na	na	na	9 604
April	1 908	2 786	2 308	700	1 566	na	na	na	9 700
May	1 762	2 781	2 086	648	1 599	na	na	na	9 222
June	1 821	2 745	2 080	765	1 470	na	na	na	9 209
July	1 713	2 793	2 117	640	1 298	na	na	na	8 883
August	1 703	2 507	2 198	655	1 532	na	na	na	8 943
September	1 606	2 469	2 051	623	1 553	na	na	na	8 625
October	1 546	2 481	2 245	652	1 503	na	na	na	8 723
November	1 540	2 563	2 204	663	1 556	na	na	na	8 804
• • • • • • • • • •	• • • • •	• • • • • •	TD	END	• • • • • •	• • • •	• • • • •	• • • •	• • • • • •
2002			IN	LND					
2003	2.020	2.042	0 554	754	1 555			·n -	10 200
September October	2 030	3 013	2 551	754 741	1 555 1 578	na	na	na	10 369
	1 995	2 960	2 567	741 724		na	na	na	10 288
November December	1 953 1 910	2 898 2 837	2 564 2 542	724 705	1 595 1 606	na	na na	na	10 153 9 995
2004	1 310	2 001	2 542	103	1 000	na	IIa	na	3 333
January	1 876	2 789	2 497	691	1 613	na	na	na	9 842
February	1854	2 763	2 425	683	1 607	na	na	na	9 694
March	1 845	2 757	2 335	683	1 586	na	na	na	9 562
April	1 839	2 761	2 241	685	1 552	na	na	na	9 439
May	1 818	2 755	2 165	685	1 515	na	na	na	9 303
June	1 781	2 724	2 128	681	1 488	na	na	na	9 156
July	1 729	2 670	2 121	671	1 476	na	na	na	9 006
August	1 675	2 605	2 130	660	1 479	na	na	na	8 875
September	1 624	2 549	2 148	651	1 494	na	na	na	8 779
October	1 577	2 506	2 169	645	1 513	na	na	na	8 712
November	1 543	2 476	2 197	643	1 532	na	na	na	8 688

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Month	%	%	%	%	%	%	%	%	%		
• • • • • • • • •	• • • • • •	• • • • • •	0	RIGINA	 I	• • • • •	• • • • •	• • • • •	• • • • •		
2003											
September	14.1	3.4	0.4	21.3	1.6	-3.0	27.3	29.3	5.9		
October	-4.8	9.3	-1.8	-12.3	20.9	-2.7	-4.8	14.5	3.5		
November	-4.2	-11.6	-5.2	-8.1	-19.5	11.4	-47.5	-34.1	-9.9		
December	-2.9	-11.4	-1.7	11.4	4.9	-4.5	76.2	-20.0	-2.9		
2004	2.0	11.7	1.1	11.7	4.5	7.5	10.2	20.0	2.5		
January	-29.6	-14.1	-12.0	-38.5	-22.8	-24.5	-43.2	-29.2	-20.6		
February	30.4	19.0	8.4	42.0	11.3	4.5	-45.2	83.8	18.5		
March	7.5	17.7	20.1	14.4	20.8	41.3	 147.6	-24.8	16.5		
April	-12.6	-10.7	-24.7	-18.6	-24.8	0.8	-50.0	-7.4	-17.4		
May	6.7	0.3	3.3	3.2	29.2	-14.1	7.7	26.4	6.6		
June	8.3	6.1	3.1	28.7	-7.9	-12.4	14.3	-33.6	4.0		
July	-16.1	-0.4	1.5	-20.6	-11.7	-6.1	56.3	-1.4	-6.6		
August	8.4	-13.9	8.7	4.4	18.3	21.6	20.0	40.3	3.1		
September	-9.2	1.7	-9.9	-0.7	4.7	-5.8	3.3	-31.7	-3.6		
October	-6.9	-2.3	-1.4	-10.5	-14.2	-5.7	-29.0	-5.8	-6.0		
November	18.3	7.0	1.8	19.9	16.5	8.0	-36.4	-6.2	9.9		
• • • • • • • • • • • • • • • • • • • •		C I		1 1 V A F	LUCTE	D					
		31	EASONA	LLY AL	)) U S I E	D					
2003											
September	11.1	-1.7	1.1	2.8	-0.3	na	na	na	2.5		
October	-9.7	1.5	-9.5	-3.5	20.5	na	na	na	-1.3		
November	-1.5	0.3	11.2	-4.6	-15.8	na	na	na	-1.2		
December	1.1	-9.5	0.7	10.6	7.6	na	na	na	-0.5		
2004		0.0	0.1	10.0	1.0	iiu	ii a	ii a	0.0		
January	-15.0	8.4	-1.6	-20.2	-6.5	na	na	na	-3.9		
February	17.3	-12.6	-10.7	11.3	0.9			na	-3.5 -2.9		
March	-6.9	-12.6 8.5	1.4	-1.9	-0.1	na	na na		-2. <del>9</del> 1.7		
		o.5 —				na		na			
April	4.5		-1.6	3.4	-1.4	na	na	na	1.0		
May	-7.6	-0.2	-9.6	-7.4	2.1	na	na	na	-4.9		
June	3.4	-1.3	-0.3	18.0	-8.1	na	na	na	-0.1		
July	-6.0	1.8	1.8	-16.3	-11.7	na	na	na	-3.5		
August	-0.6	-10.3	3.8	2.3	18.0	na	na	na	0.7		
September	-5.7	-1.5	-6.7	-4.9	1.3	na	na	na	-3.6		
October	-3.7	0.5	9.4	4.7	-3.2	na	na	na	1.1		
November	-0.4	3.3	-1.8	1.7	3.5	na	na	na	0.9		
				TREND							
				INCIND							
2003											
September	-0.8	-0.6	1.6	-0.1	1.7	na	na	na	0.2		
October	-1.7	-1.7	0.6	-1.7	1.5	na	na	na	-0.8		
November	-2.1	-2.1	-0.1	-2.3	1.1	na	na	na	-1.3		
December	-2.2	-2.1	-0.8	-2.6	0.7	na	na	na	-1.5		
2004											
January	-1.8	-1.7	-1.8	-2.0	0.4	na	na	na	-1.5		
February	-1.1	-0.9	-2.9	-1.0	-0.3	na	na	na	-1.5		
March	-0.5	-0.2	-3.7	-0.1	-1.3	na	na	na	-1.4		
April	-0.4	0.2	-4.0	0.4	-2.1	na	na	na	-1.3		
May	-1.1	-0.2	-3.4	_	-2.4	na	na	na	-1.4		
June	-2.0	-1.1	-1.7	-0.6	-1.8	na	na	na	-1.6		
July	-2.9	-2.0	-0.3	-1.4	-0.8	na	na	na	-1.6		
August	-3.1	-2.4	0.4	-1.7	0.2	na	na	na	-1.5		
September	-3.1 -3.0	-2.4 -2.2	0.4	-1.7 -1.3	1.0	na	na	na	-1.5 -1.1		
October	-3.0 -2.9	-2.2 -1.7	1.0	-1.3 -0.9	1.3		na	na	-0.8		
November	-2.9 -2.2			-0.9 -0.3	1.3	na			-0.8 -0.3		
INOVEILING	-2.2	-1.2	1.3	-0.3	1.2	na	na	na	-0.3		

nil or rounded to zero (including null cells)

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • •	HOUSES	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •
2001–02	27 633	37 071	26 594	9 208	17 422	1 882	643	1 214	121 667
2002-03	24 781	33 526	27 364	8 602	18 050	1 973	518	1 889	116 703
2003–04	23 313	34 652	29 345	9 067	19 564	2 697	548	1 373	120 559
2003									
December 2004	2 008	2 576	2 402	855	1 784	238	43	96	10 002
January	1 408	2 214	2 139	487	1 324	176	42	68	7 858
February	1 828	2 650	2 324	705	1 467	184	21	125	9 304
March	1 962	3 114	2 779	814	1 747	260	53	94	10 823
April	1 721	2 769	2 073	637	1 312	262	31	87	8 892
May	1 865	2 810	2 143	666	1 755	225	54	110	9 628
June	2 003	2 985	2 225 2 249	900	1 596 1 434	209	58	73	10 049
July	1 683 1 827	2 974 2 573	2 440	689 733	1 434	187 226	63 77	72 101	9 351 9 628
August				733 742					
September October	1 680 1 526	2 584 2 515	2 221 2 172	635	1 722 1 495	215 200	69 51	70 72	9 303 8 666
November	1 851	2 732	2 202	743	1 737	239	44	62	9 610
• • • • • • • • •	• • • • • •	• • • • • •	OTUE	R DWEL	INCS	• • • • •	• • • • •	• • • • •	• • • • • •
2001–02	22 772	12 468	9 755	1 728	2 952	151	307	1 018	51 151
2002–03	24 669	14 682	13 857	2 222	3 741	172	432	1 281	61 056
2003–04	24 152	11 748	15 141	2 457	4 142	444	625	1 763	60 472
2003									
December	1 904	774	1 025	337	158	52	47	48	4 345
2004									
January	1 340	1 421	871	205	230	22	30	46	4 165
February	2 101	730	795	122	539	16	61	91	4 455
March	2 003	725	1 979	169	365	16	33	108	5 398
April	1 978	983	1 176	159	279	29	21	156	4 781
May	2 358	1 153	878	209	410	82	79	624	5 793
June	1 746	683	1 590	188	545	25	81	120	4 978
July	1 885	825	1 298	394	637	29	62	_	5 130
August	1 709 1 594	1 073 796	1 148 1 122	110 156	317 377	24 6	86 142	28 22	4 495 4 215
September October	1 338	1 074	1 040	251	460	60	29	3	4 255
November	1 115	808	991	160	166	32	45	212	3 529
• • • • • • • • • •		• • • • • • •		• • • • • •				• • • • •	• • • • • •
		I	UIAL D	vv E L L I N	G UNITS	•			
2001–02	50 405	49 539	36 349	10 936	20 374	2 033	950	2 232	172 818
2002–03	49 450	48 208	41 221	10 824	21 791	2 145	950	3 170	177 759
2003–04	47 465	46 400	44 486	11 524	23 706	3 141	1 173	3 136	181 031
2003									
December	3 912	3 350	3 427	1 192	1 942	290	90	144	14 347
2004									
January	2 748	3 635	3 010	692	1 554	198	72	114	12 023
February	3 929	3 380	3 119	827	2 006	200	82	216	13 759
March	3 965	3 839	4 758	983	2 112	276	86	202	16 221
April	3 699	3 752	3 249	796	1 591	291	52	243	13 673
May	4 223	3 963	3 021	875	2 165	307	133	734	15 421
June	3 749	3 668	3 815	1 088	2 141	234	139	193	15 027
July	3 568	3 799	3 547	1 083	2 071	216	125	72	14 481
August	3 536	3 646	3 588	843	1 968	250	163	129	14 123
September	3 274 2 864	3 380	3 343	898	2 099	221	211	92 75	13 518
Octobor	/ Xh/4	3 589	3 212	886	1 955	260	80	75	12 921
October November	2 966	3 540	3 193	903	1 903	271	89	274	13 139

nil or rounded to zero (including null cells)



	Sydney	Melbourne	Brisbane	Adelaide	Perth	Greater Hobart	Darwin	Canberra
Period	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • •	• • • • • •	• • • • • • • •	НО	JSES	• • • • • • •	• • • • • •	• • • • •	• • • • • •
2001–02 2002–03 2003–04	13 242 10 727 9 252	25 658 22 657 22 706	12 233 13 007 12 902	5 848 5 517 5 584	12 759 13 293 14 077	814 918 1 182	395 316 330	1 212 1 888 1 373
2003 December	860	1 710	1 115	533	1 278	126	33	96
<b>2004</b> January	487	1 454	900	294	954	69	18	68
February	783	1 714	1 033	478	1 124	76	16	125
March	800	2 000	1 275	469	1 304	117	45	94
April	633	1 797	919	368	927	132	20	87
May	677	1 851	819	392	1 203	92	28	110
June	741	1 916	841	597	1 118	79	31	73
July	611	1 902	910	411	972	80	45	72
August	766	1 605	1 002	458	1 202	92	55	101
September	649	1 635	927	422	1 192	80	38	70
October	626	1 689	833	396	933	71	34	72
November	733	1 808	906	433	1 265	92	22	62
• • • • • • • • •	• • • • • •	• • • • • • • •	OTHER D	WELLING	iS	• • • • • •	• • • • •	• • • • • •
2001-02	18 931	11 714	5 190	1 407	2 406	54	232	1 018
2002–03 2003–04	20 469 19 184	13 788 10 651	6 274 6 857	2 027 2 220	2 893 3 077	60 242	361 578	1 281 1 763
2003								
December 2004	1 594	648	522	326	139	30	47	48
January	1 110	1 390	425	171	222	9	12	46
February	1 829	620	340	115	311	3	61	91
March	1 738	649	802	137	287	5	33	108
April	1 612	874	574	116	236	19	21	156
May	1 739	1 046	559	196	348	73	68	624
June	1 182	495	513	163	337	17	77	120
July	1 509	761	398	377	526	2	56	_
August	1 230	979	478	95	246	18	70	28
September	1 199	674	680	114	288	2	134	22
October	994	898	738	220	323	59	29	3
November	763	751	206	146	142	11	43	212
• • • • • • • • •	• • • • • •	ТО	TAL DWE	LLING UI	NITS	• • • • • •	• • • • •	• • • • • •
2001-02	32 173	37 372	17 423	7 255	15 165	868	627	2 230
2002-03	31 196	36 445	19 281	7 544	16 186	978	677	3 169
2003–04	28 436	33 357	19 759	7 804	17 154	1 424	908	3 136
2003								
December 2004	2 454	2 358	1 637	859	1 417	156	80	144
January	1 597	2 844	1 325	465	1 176	78	30	114
February	2 612	2 334	1 373	593	1 435	79	77	216
March	2 538	2 649	2 077	606	1 591	122	78	202
April	2 245	2 671	1 493	484	1 163	151	41	243
May	2 416	2 897	1 378	588	1 551	165	96	734
June	1 923	2 411	1 354	760	1 455	96	108	193
July	2 120	2 663	1 308	788	1 498	82	101	72
August	1 996	2 584	1 480	553	1 448	110	125	129
September	1 848	2 309	1 607	536	1 480	82	172	92
October	1 620	2 587	1 571	616	1 256	130	63	75
November	1 496	2 559	1 112	579	1 407	103	65	274

 <sup>—</sup> nil or rounded to zero (including null cells)

<sup>(</sup>a) Refer to Explanatory Notes paragraph 24.



Period   no.   n		New	New other residential	Alterations and additions to residential		Non- residential	Total dwelling
PRIVATE SECTOR  2001-02					Conversion(a)		units
2001-02	Period	no.	no.	no.	no.	no.	no.
2002-03	• • • • • • • • •	• • • • • • • •	PI	RIVATE SEC	TOR	• • • • • • • • • •	• • • • • • • • •
2003-04   118 717	2001-02	119 578		592	1 908	258	168 952
December   9 745   3 992   51   214   20   13 952							173 678 177 648
January   7 734		9 745	3 922	51	214	20	13 952
February 9 163	2004						
March 10 696 5 132 54 18 11 1591 April 8 830 4 478 57 104 46 13 515 May 9 415 5080 113 291 31 14 930 June 9 783 4 709 85 37 23 14 637 July 9 156 4 378 22 343 13 13 912 August 9 437 4 079 36 230 32 13 814 September 9 103 4 052 36 59 8 13 258 October 8 548 3 828 57 85 9 12 527 November 9 394 3 241 36 44 10 12 725  ***PUBLIC SECTOR***  **PUBLIC SECTOR**  *	-						
April	•						
May 9 415 5 080 113 291 31 14 930 June 9 783 4 709 85 37 23 14 637 July 9 156 4 378 22 343 13 13 13 912 August 9 437 4 079 36 230 32 13 814 September 9 103 4 052 36 59 8 13 258 October 8 548 3 828 57 85 9 12 527 November 9 394 3 241 36 44 10 12 725  ***PUBLIC SECTOR***  **PUBLIC SECTOR**  **PUBLIC							
June 9 783 4 709 85 37 23 14 637 July 9 156 4 378 22 343 13 13 12 912 August 9 437 4 079 36 230 32 13 814 September 9 103 4 052 36 59 8 12 258 October 8 548 3 828 57 85 9 12 527 November 9 394 3 241 36 44 10 12 725  PUBLIC SECTOR  PUBLIC SCOR  P	•						
July	•						
August 9 437 4 079 36 230 32 13 814 September 9 103 4 052 36 59 8 13 258 October 8 548 3 828 57 85 9 12 527 November 9 394 3 241 36 44 10 12 725 November 9 394 3 241 36 44 10 12 725 November 9 394 3 241 36 44 10 12 725 November 9 394 3 241 36 44 10 12 725 November 9 394 3 241 36 44 10 12 725 November 9 394 3 241 36 44 10 12 725 November 9 394 3 241 36 44 10 12 725 November 9 394 1 990 12 — 1 4 4081 2003—04 1 686 1 681 13 2 — 1 4 4081 2003—04 1 686 1 681 13 2 — — — 395 November 9 394 1 16 77 — — — — 395 November 9 394 1 16 77 — — — — 193 February 131 157 — — — — 288 March 116 194 — — — 1 158 May 201 290 — — — 1 158 May 201 290 — — — 1 158 November 194 140 7 — — 309 July 188 380 — — — 566 August 180 129 — — — 309 September 191 69 — — — 34 November 199 211 — — 4 4 414 20 November 199 211 — — 4 4 414 20 November 199 211 — — — 4 1 158 November 199 211 — — — 4 1 162 November 2003—04 120 403 58 014 764 1 481 369 181 031 2003 December 9 992 4 070 51 214 20 14 387 2004 January 7 850 4 070 35 59 9 9 9 12 023 February 9 294 4 381 46 25 13 13 765 November 198 886 4 589 57 104 47 47 13 673 May 9 616 5 370 113 291 31 15 421 June 10 026 4 849 92 37 23 15 027 July 9 345 4 758 22 343 13 14 481 August 9 617 4 208 36 230 32 14 123 July 19 345 4 758 22 343 13 11 4 481 August 9 617 4 208 36 230 32 14 123							
September October         9 103         4 052         36         59         8         13 258           October         8 548         3 828         57         85         9         12 527           PUBLIC SECTOR	•						
October November         8 548 9 394         3 828 3 241         57 36         85 44         9 10         12 527 12 725           PUBLIC SECTOR           14 4 081           12 0203           PUBLIC SECTOR           PUBLIC SECTOR<	August	9 437	4 079	36	230		13 814
November   9 394   3 241   36	•	9 103		36	59		13 258
PUBLIC SECTOR  2001-02	October	8 548	3 828	57	85	9	12 527
2001-02         1 938         1 917         7         1         3         3 86           2002-03         2 078         1 990         12         —         1         4 081           2003-04         1 686         1 681         13         2         1         3 83           2003         December         247         148         —         —         —         —         395           2004         -         —         395         202           2004         -         —         395           2004         -         —         —         995           2004         -         —         —         995           March         116         194         —         —         —         —         201         April         46         111         —         —         1         158         May         201         290         —         —         —         491         July         189         380         —         —         —         569         August         180         129         —         —         —         206         October         191         69         — </td <td>November</td> <td>9 394</td> <td>3 241</td> <td>36</td> <td>44</td> <td>10</td> <td>12 725</td>	November	9 394	3 241	36	44	10	12 725
2002-03         2 078         1 990         12         —         1         4 081           2003-04         1 686         1 681         13         2         1         3 383           2003         December         247         148         —         —         —         —         395           2004         —         —         —         —         —         193           February         131         157         —         —         —         —         288           March         116         194         —         —         —         —         310           April         46         1111         —         —         —         —         491           June         243         140         7         —         —         —         491           July         189         380         —         —         —         —         569           August         180         129         —         —         —         —         309           September         191         69         —         —         —         —         266           October         105	• • • • • • • • •	• • • • • • • • •	P	UBLIC SEC	TOR	• • • • • • • • • •	• • • • • • • • •
2003-04         1 686         1 681         13         2         1         3 883           2004         2004         395           January         116         77         —         —         —         193           February         131         157         —         —         —         288           March         116         194         —         —         —         310           April         46         111         —         —         1         158           May         201         290         —         —         —         491           June         243         140         7         —         —         491           July         189         380         —         —         —         309           August         180         129         —         —         —         309           September         191         69         —         —         —         260           October         105         289         —         —         —         260           October         199         211         —         —         4         414	2001-02	1 938	1 917	7	1	3	3 866
December   247   148         395	2002-03	2 078	1 990	12	_	1	4 081
Description   Parish   Paris		1 686	1 681	13	2	1	3 383
February 131 157 — — — 288 March 116 194 — — — — 310 April 46 1111 — — 1 1 158 May 201 290 — — — — 491 June 243 140 7 — — 390 July 189 380 — — — — 309 August 180 129 — — — 309 September 191 69 — — — 309 November 199 211 — — 4 414  **TOTAL**  **TOTAL**  2001-02 121 516 48 533 599 1 909 261 172 818 2002-03 116 543 58 163 830 1 841 382 177 759 2003-04 120 403 58 014 764 1 481 369 181 031 2003 December 9 992 4 070 51 214 20 14 37 2004  January 7 850 4 070 35 59 9 9 1 2023 February 9 294 4 381 46 25 13 13 759 March 10 812 5 326 54 18 11 16 221 April 8 876 4 589 57 104 47 13 673 May 9 616 5 370 113 291 31 15 421 June 10 026 4 849 92 37 23 15 027 July 9 345 4 758 22 343 13 14 481 August 9 617 4 208 36 230 32 14 123		247	148	_	_	_	395
March         116         194         —         —         —         310           April         46         111         —         —         1         158           May         201         290         —         —         —         —         491           June         243         140         7         —         —         —         390           July         189         380         —         —         —         —         569           August         180         129         —         —         —         —         309           September         191         69         —         —         —         —         394           November         199         211         —         —         —         —         394           November         199         211         —         —         —         —         394           November         199         211         —         —         —         —         394           1002         12156         48 533         599         1 909         261         172 818         2002         30         181 031         30         <	January	116	77	_	_	_	193
April       46       111       —       —       1       158         May       201       290       —       —       —       —       491         June       243       140       7       —       —       —       390         July       189       380       —       —       —       —       396         August       180       129       —       —       —       —       200         October       105       289       —       —       —       —       394         November       199       211       —       —       4       414         TOTAL							

nil or rounded to zero (including null cells)
 (a) See Glossary for definition.

			Alterations			
		New other	and additions		Non-	Total
	New	residential	to residential		residential	dwelling
0	houses	building	buildings	Conversions(a)	building(a)	units
States and						
territories	no.	no.	no.	no.	no.	no.
			PRIVATE SE	ECTOR		
NSW	1 798	1 066	13	1	_	2 878
Vic.	2 673	637	7	39	8	3 364
Qld	2 193	962	5	1	_	3 161
SA	730	153	5	1	_	889
WA	1 697	148	3	1	1	1 850
Tas.	214	19	2	1	1	237
NT	28	45	_	_	_	73
ACT	61	211	1	_	_	273
Aust.	9 394	3 241	36	44	10	12 725
• • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •
			PUBLIC SE	CTOR		
NSW	52	32	_	_	4	88
Vic.	54	122	_	_	_	176
Qld	7	25	_	_	_	32
SA	8	6	_	_	_	14
WA	38	15	_	_	_	53
Tas.	23	11	_	_	_	34
NT	16	_	_	_	_	16
ACT	1	_	_	_	_	1
Aust.	199	211	_	_	4	414
• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	
			TOTAL			
NSW	1 850	1 098	13	1	4	2 966
Vic.	2 727	759	7	39	8	3 540
Qld	2 200	987	5	1	_	3 193
SA	738	159	5	1	_	903
WA	1 735	163	3	1	1	1 903
Tas.	237	30	2	1	1	271
NT	44	45	_	_	_	89
ACT	62	211	1	_	_	274
Aust.	9 593	3 452	36	44	14	13 139

nil or rounded to zero (including null cells)
 (a) See Glossary for definition.



# $\begin{tabular}{ll} \begin{tabular}{ll} \begin$

NEW SEMIDETACHED, ROW OR TERRACE HOUSES, TOWNHOUSES, ETC. OF

NEW FLATS, UNITS OR APARTMENTS IN A BUILDING OF

		••••••	••••••	••••••	••••••	••••••	•••••	••••••	Total new	
			Two or		One or		Four or		other	Total new
	New	One	more		two	Three	more		residential	residential
Period	houses	storey	storeys	Total	storeys	storeys	storeys	Total	building	building
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
				DWELLIN	IG UNITS	(no.)				
2001–02	121 516	9 063	10 567	19 630	3 455	5 000	20 448	28 903	48 533	170 049
2002-03	116 543	9 477	11 905	21 382	3 572	5 366	27 843	36 781	58 163	174 706
2003-04	120 403	10 645	12 994	23 639	4 339	5 361	24 675	34 375	58 014	178 417
2003										
September	10 927	775	1 068	1 843	416	504	3 062	3 982	5 825	16 752
October	11 260	1 219	1 274	2 493	312	588	2 699	3 599	6 092	17 352
November	10 149	871	1 157	2 028	574	521	1 080	2 175	4 203	14 352
December	9 992	734	997	1 731	308	442	1 589	2 339	4 070	14 062
2004										
January	7 850	541	845	1 386	176	249	2 259	2 684	4 070	11 920
February	9 294	981	863	1 844	355	448	1 734	2 537	4 381	13 675
March	10 812	907	933	1 840	568	576	2 342	3 486	5 326	16 138
April	8 876	762	1 147	1 909	280	288	2 112	2 680	4 589	13 465
May	9 616	966	1 132	2 098	357	469	2 446	3 272	5 370	14 986
June	10 026	1 350	1 234	2 584	275	429	1 561	2 265	4 849	14 875
July	9 345	1 274	1 295	2 569	250	615	1 324	2 189	4 758	14 103
August	9 617	738	951	1 689	372	338	1 809	2 519	4 208	13 825
September	9 294	720	965	1 685	214	212	2 010	2 436	4 121	13 415
October	8 653	978	984	1 962	269	201	1 685	2 155	4 117	12 770
November	9 593	613	954	1 567	202	589	1 094	1 885	3 452	13 045
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •		• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
				VA	LUE (\$m)					
2001–02	17 674.0	867.8	1 392.5	2 260.3	364.7	702.4	3 771.7	4 838.8	7 099.1	24 773.1
2002-03	18 658.9	972.1	1 692.9	2 665.0	441.3	750.2	5 922.9	7 114.4	9 779.4	28 438.3
2003-04	21 403.1	1 196.6	2 016.9	3 213.5	621.3	813.9	5 377.5	6 812.6	10 026.1	31 429.3
2003										
September	1 873.5	85.2	172.0	257.2	52.9	72.1	670.6	795.5	1 052.8	2 926.3
October	1 944.8	131.5	176.1	307.6	41.3	82.4	605.0	728.7	1 036.3	2 981.0
November	1 779.6	93.4	186.1	279.5	62.0	84.4	220.7	367.2	646.7	2 426.2
December	1 774.8	80.4	156.6	237.0	45.5	69.3	292.6	407.4	644.4	2 419.2
2004										
January	1 397.1	56.1	139.6	195.7	26.7	40.7	443.7	511.1	706.8	2 104.0
February	1 698.4	119.4	149.0	268.4	57.7	72.4	387.3	517.5	785.9	2 484.3
March	1 962.4	112.4	146.9	259.3	86.0	79.6	616.5	782.1	1 041.4	3 003.8
April	1 670.3	88.4	193.4	281.8	44.7	43.4	524.6	612.8	894.6	2 564.9
May	1 787.0	119.3	172.5	291.7	53.6	70.0	532.8	656.4	948.2	2 735.2
June	1 875.8	151.2	192.8	344.0	50.9	58.7	335.1	444.6	788.6	2 664.4
July	1 792.0	147.6	239.4	387.0	24.9	99.8	209.4	334.1	721.2	2 513.1
August	1 834.3	88.2	153.0	241.2	48.8	57.4	388.7	494.8	736.1	2 570.4
September	1 752.6	88.2	144.2	232.4	34.4	33.1	491.2	558.7	791.1	2 543.6
October	1 684.4	121.7	152.1	273.8	31.1	33.0	376.9	441.0	714.8	2 399.1
November	1 880.1	81.1	159.8	240.9	27.7	97.1	269.2	394.0	634.9	2 515.0

<sup>(</sup>a) See Glossary for definition.



# DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDING, States and

territories—Number and value: Original

NEW SEMIDETACHED, ROW NEW FLATS, UNITS OR OR TERRACE HOUSES, TOWNHOUSES, ETC. OF APARTMENTS IN A BUILDING OF

				• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •				
									Total new	
			Two or		One or		Four or		other	Total new
States and	New	One	more		two	Three	more		residential	residential
territories	houses	storey	storeys	Total	storeys	storeys	storeys	Total	building	building
				DWEL	LING UNIT	S (no.)				
						- ( - )				
NSW	1 850	140	400	540	27	291	240	558	1 098	2 948
Vic.	2 727	167	183	350	28	82	299	409	759	3 486
Qld	2 200	182	261	443	78	194	272	544	987	3 187
SA	738	48	75	123	34	2	_	36	159	897
WA	1 735	46	25	71	30	_	62	92	163	1 898
Tas.	237	28	2	30	_	_	_	_	30	267
NT	44	2	2	4	5	20	16	41	45	89
ACT	62	_	6	6	_	_	205	205	211	273
Aust.	9 593	613	954	1 567	202	589	1 094	1 885	3 452	13 045
					VALUE (\$n	1)				
NSW	406.1	16.5	63.7	80.3	5.0	39.7	34.6	79.3	159.6	565.6
Vic.	551.9	23.7	38.5	62.2	7.3	8.7	43.9	59.9	122.1	674.0
Qld	451.5	25.3	35.2	60.5	6.0	42.6	129.7	178.3	238.8	690.3
SA	110.6	5.9	16.3	22.3	5.6	2.0	_	7.6	29.9	140.5
WA	295.6	5.6	4.4	10.0	3.1	_	25.3	28.4	38.3	334.0
Tas.	36.2	3.7	0.2	3.9	_	_	_	_	3.9	40.1
NT	10.9	0.3	0.2	0.5	0.8	4.0	3.2	8.0	8.5	19.4
ACT	17.4	_	1.3	1.3	_	_	32.5	32.5	33.8	51.1
Aust.	1 880.1	81.1	159.8	240.9	27.7	97.1	269.2	394.0	634.9	2 515.0

nil or rounded to zero (including null cells)

	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non- residential building	Total building
Month	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •	• • • • • • •	ORIG	iinal	• • • • • • • • • •	• • • • • • • •
2003		01110			
	2.091.0	502.1	3 483.1	1 722.6	5 205.8
October November	2 981.0	392.4	2 818.6	987.8	
	2 426.2				3 806.4
December	2 419.2	413.0	2 832.2	1 409.2	4 241.5
2004	2 10 1 0	316.7	2 420.7	1 436.9	3 857.6
January	2 104.0				
February	2 484.3	389.8	2 874.1	1 236.8	4 111.0
March	3 003.8	433.4	3 437.1	1 348.0	4 785.2
April	2 564.9	398.0	2 962.9	1 391.2	4 354.1
May	2 735.2	484.9	3 220.0	1 629.3	4 849.3
June	2 664.4	462.2	3 126.7	1 265.2	4 391.8
July	2 513.1	451.3	2 964.4	1 393.8	4 358.2
August	2 570.4	490.3	3 060.7	1 734.5	4 795.2
September	2 543.6	429.0	2 972.6	1 399.5	4 372.1
October	2 399.1	421.3	2 820.4	1 539.4	4 359.8
November	2 515.0	417.0	2 932.1	1 387.0	4 319.1
		SEASONALL	Y ADJUSTED	1	
2003					
October	2 740.2	445.7	3 185.9	na	4 908.5
November	2 480.2	420.6	2 900.8	na	3 888.6
December	2 514.0	458.8	2 972.8	na	4 382.0
2004	2 01 1.0	100.0	2 012.0	110	. 002.0
January	2 549.4	402.6	2 952.0	na	4 388.9
February	2 679.4	409.3	3 088.7	na	4 325.5
March	2 769.8	399.5	3 169.3	na	4 517.4
April	2 703.8	439.5	3 142.4	na	4 533.5
•	2 702.9	436.0	3 141.1	na	4 770.4
May	2 547.8	445.8	2 993.6		
June				na	4 258.8
July	2 434.7	462.8 428.1	2 897.5	na	4 291.3 4 589.1
August	2 426.5		2 854.6	na	
September	2 364.4	397.4	2 761.8	na	4 161.2
October	2 374.8	398.9	2 773.6	na	4 313.0
November	2 350.9	413.1	2 764.0	na	4 151.1
• • • • • • • • • •	• • • • • • •	TRE	END	• • • • • • • • • •	• • • • • • • •
			- · · · <del>-</del>		
2003					
October	2 529.8	437.6	2 967.4	1 395.5	4 362.8
November	2 541.7	431.4	2 973.2	1 351.7	4 324.9
December	2 567.1	422.8	2 989.9	1 324.3	4 314.2
2004					
January	2 610.0	416.8	3 026.8	1 318.5	4 345.3
February	2 656.1	415.6	3 071.7	1 328.2	4 399.8
March	2 687.8	419.3	3 107.1	1 347.8	4 454.9
April	2 688.9	425.8	3 114.7	1 373.0	4 487.7
May	2 646.4	431.5	3 078.0	1 398.7	4 476.6
June	2 574.5	432.9	3 007.4	1 420.2	4 427.7
July	2 497.2	428.8	2 926.0	1 448.3	4 374.3
August	2 433.7	421.2	2 854.9	1 468.0	4 323.0
September	2 387.0	413.5	2 800.5	1 481.0	4 281.5
October	2 352.8	406.8	2 759.6	1 485.8	4 245.4
November	2 328.7	402.2	2 730.9	1 479.7	4 210.6
	• • • • • • •			• • • • • • • • •	

na not available

<sup>(</sup>a) Refer to Explanatory Notes, paragraph 13.



	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non- residential building	Total building
Month	%	%	%	%	%
• • • • • • • • •	• • • • • • •	ORIGI	N A I	• • • • • • • •	• • • • • • •
2003		omai			
October	1.9	6.2	2.5	21.3	8.0
November	-18.6	-21.9	-19.1	-42.7	-26.9
December	-0.3	5.3	0.5	42.7	11.4
2004					
January	-13.0	-23.3	-14.5	2.0	-9.1
February	18.1	23.1	18.7	-13.9	6.6
March	20.9	11.2	19.6	9.0	16.4
April	-14.6	-8.2	-13.8	3.2	-9.0
May	6.6	21.8	8.7	17.1	11.4
June	-2.6	-4.7	-2.9	-22.3	-9.4
July	-5.7	-2.4	-5.2	10.2	-0.8
August	2.3	8.7	3.2	24.4	10.0
September	-1.0	-12.5	-2.9	-19.3	-8.8
October	-5.7	-1.8	-5.1	10.0	-0.3
November	4.8	-1.0	4.0	-9.9	-0.9
• • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
	S	EASONALLY	ADJUSTED	)	
2003					
October	1.2	3.4	1.5	na	7.7
November	-9.5	-5.6	-8.9	na	-20.8
December	1.4	9.1	2.5	na	12.7
2004					
January	1.4	-12.3	-0.7	na	0.2
February	5.1	1.7	4.6	na	-1.4
March	3.4	-2.4	2.6	na	4.4
April	-2.4	10.0	-0.9	na	0.4
May	0.1	-0.8	_	na	5.2
June	-5.8	2.3	-4.7	na	-10.7
July	-4.4	3.8	-3.2	na	0.8
August	-0.3	-7.5	-1.5	na	6.9
September	-2.6	-7.2	-3.3	na	-9.3
October	0.4	0.4	0.4	na	3.6
November	-1.0	3.6	-0.3	na	-3.8
• • • • • • • • •	• • • • • • •	TRE	• • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •
2003			-		
October	0.4	0.1	0.4	-2.4	-0.5
November	0.4	-1.4	0.4	-2.4 -3.1	-0.5 -0.9
December	1.0	-1.4 -2.0	0.2 0.6	-3.1 -2.0	-0.9 -0.2
<b>2004</b>	1.0	-2.0	0.0	-2.0	-0.2
January	1.7	-1.4	1.2	-0.4	0.7
February	1.7	-0.3	1.5	0.7	1.3
March	1.2	0.9	1.2	1.5	1.3
April		1.6	0.2	1.9	0.7
May	-1.6	1.3	-1.2	1.9	-0.2
June	-1.0 -2.7	0.3	-2.3	1.5	-0.2 -1.1
July	-2.7 -3.0	-0.9	-2.7	2.0	-1.1 -1.2
August	-2.5	-0.9 -1.8	-2.4	1.4	-1.2 -1.2
September	-1.9	-1.8 -1.8	-1.9	0.9	-1.2 -1.0
October	-1.4	-1.6	-1.5	0.3	-0.8
November	-1.0	-1.1	-1.0	-0.4	-0.8
November	-1.0	-1.1	-1.0	-0.4	-0.8

nil or rounded to zero (including null cells)

na not available

<sup>(</sup>a) Refer to Explanatory Notes, paragraph 13.

# VALUE OF TOTAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •	• • • • • • •	• • • • • • •	O.R.	IGINAL	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • •
2003			OI	TOTIVAL					
September	1 455.1	1 191.0	1 292.4	204.2	463.6	48.2	53.7	110.6	4 818.9
October	1 435.5	1 509.1	1 062.8	496.8	457.5	57.5	39.1	147.6	5 205.8
November	1 057.7	1 041.5	944.7	185.2	449.4	64.3	23.3	40.2	3 806.4
December	1 245.9	1 124.3	846.1	270.0	547.1	65.0	48.3	94.7	4 241.5
2004									
January	962.0	1 201.3	1 007.6	200.6	367.7	45.9	30.4	42.0	3 857.6
February	1 397.7	1 143.3	807.7	178.9	435.3	45.9 47.6	25.6	74.8	4 111.0
March	1 148.5	1 405.8	1 423.9	220.1	441.2	61.9	35.5	48.3	4 785.2
April	1 240.2	1 262.0	956.8	274.1	387.8	61.8	41.6	129.7	4 354.1
May	1 471.1	1 539.1	832.2	200.8	554.7	100.1	36.3	115.0	4 849.3
June	1 338.8	1 115.8	1 039.1	241.2	487.8	57.2	42.2	69.8	4 391.8
July	1 146.3	1 365.1	1 009.4	221.5	481.9	48.1	46.9	39.0	4 358.2
August	1 408.4	1 258.8	1 228.4	222.6	491.6	72.0	55.8	57.7	4 795.2
September	1 177.0	1 253.6	1 020.5	230.1	541.8	50.6	72.3	26.1	4 372.1
October	1 017.4	1 196.1	1 288.7	279.6	431.6	67.1	37.9	41.6	4 359.8
November	1 166.2	1 189.3	1 001.7	234.0	498.9	74.7	57.8	96.6	4 319.1
• • • • • • • • •	• • • • • • •	9	SEASONAL	LY ADJ	USTED	• • • • •	• • • • •	• • • • • •	• • • • • • •
				•					
2003									
September	1 343.1	1 154.0	1 195.3	197.2	464.4	na	na	na	4 557.3
October	1 345.5	1 351.7	1 045.2	492.2	443.4	na	na	na	4 908.5
November	1 063.5	1 104.9	955.0	185.1	454.3	na	na	na	3 888.6
December	1 281.2	1 173.1	898.9	259.9	565.8	na	na	na	4 382.0
2004									
January	1 108.6	1 329.2	1 150.7	228.5	432.4	na	na	na	4 388.9
February	1 462.5	1 181.9	902.9	193.5	425.9	na	na	na	4 325.5
March	1 121.3	1 362.0	1 262.9	203.2	427.1	na	na	na	4 517.4
April	1 340.6	1 250.3	977.1	290.8	431.6	na	na	na	4 533.5
May	1 410.6	1 556.9	863.4	197.1	521.8	na	na	na	4 770.4
June	1 323.7	1 088.0	978.2	237.8	458.3	na	na	na	4 258.8
July	1 116.0	1 375.7	1 008.3	203.4	453.0	na	na	na	4 291.3
August	1 352.1	1 206.5	1 147.8	221.1	479.5	na	na	na	4 589.1
September	1 110.4	1 199.0	943.0	223.7	536.0	na	na	na	4 161.2
October	994.8		1 317.5	284.1					
November	1 098.8	1 131.6 1 190.7	948.4	219.1	443.6 480.2	na na	na na	na na	4 313.0 4 151.1
• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •		• • • • • •				
			Т	REND					
2003									
September	1 299.1	1 185.0	1 024.6	286.0	437.5	na	na	na	4 385.9
October	1 267.3	1 180.1	1 030.0	282.7	447.3	na	na	na	4 362.8
November	1 234.3	1 182.1	1 021.1	269.3	451.9	na	na	na	4 324.9
December	1 221.2	1 202.1	1 008.1	250.5	451.5	na	na	na	4 314.2
2004									
January	1 233.3	1 234.4	991.2	233.0	448.6	na	na	na	4 345.3
February	1 259.2	1 273.8	971.2	221.9	444.7	na	na	na	4 399.8
March	1 278.7	1 308.8	958.6	219.4	444.2	na	na	na	4 454.9
April	1 291.3	1 325.6	952.4	222.4	450.5	na	na	na	4 487.7
May	1 284.1	1 321.0	957.0	226.5	460.7	na	na	na	4 476.6
June	1 256.2	1 295.9	979.1	224.8	471.9	na	na	na	4 427.7
July	1 218.0	1 262.0	1 016.1	223.1	479.2	na	na	na	4 374.3
August	1 177.0	1 225.7	1 052.0	221.2	481.7	na	na	na	4 323.0
September	1 135.4	1 195.6	1 079.0	221.2	482.2	na	na	na	4 281.5
October	1 094.7	1 173.4	1 079.0	221.1	481.8	na	na	na	4 245.4
November	1 063.1	1 147.9	1 108.1	226.3	477.9	na	na	na	4 210.6
11010111001	1 000.1	1 171.0	1 100.1	220.0		nu	iiu	iiu	
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • •

na not available



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	%	%	%	%	%	%	%	%	%
• • • • • • • • •	• • • • • •	• • • • • •		RIGINA		• • • • •	• • • • •	• • • • •	• • • • •
2003			O1	NIGINA	L				
September	18.7	-9.6	44.6	-27.8	24.7	-9.0	95.5	119.3	14.1
October	-1.4	26.7	-17.8	143.4	-1.3	19.3	-27.2	33.4	8.0
November	-26.3	-31.0	-11.1	-62.7	-1.8	11.9	-40.3	-72.8	-26.9
December	17.8	8.0	-10.4	45.8	21.7	1.1	107.1	135.7	11.4
2004									
January	-22.8	6.8	19.1	-25.7	-32.8	-29.4	-37.2	-55.6	-9.1
February	45.3	-4.8	-19.8	-10.8	18.4	3.7	-15.7	77.9	6.6
March	-17.8	23.0	76.3	23.0	1.4	30.0	38.7	-35.4	16.4
April	8.0	-10.2	-32.8	24.5	-12.1	-0.2	17.2	168.5	-9.0
May	18.6	22.0	-13.0	-26.8	43.0	61.8	-12.7	-11.4	11.4
June	-9.0	-27.5	24.9	20.1	-12.1	-42.8	16.1	-39.3	-9.4
July	-14.4	22.3	-2.9	-8.1	-1.2	-15.8	11.2	-44.1	-0.8
August	22.9	-7.8	21.7	0.5	2.0	49.5	19.0	47.9	10.0
September	-16.4	-0.4	-16.9	3.4	10.2	-29.7	29.7	-54.8	-8.8
October	-13.6	-4.6	26.3	21.5	-20.4	32.7	-47.6	59.6	-0.3
November	14.6	-0.6	-22.3	-16.3	15.6	11.3	52.5	132.1	-0.9
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • •
		SE	ASONA	LLY AD	JUSTE	D			
2003									
September	10.4	-11.9	36.5	-31.7	24.3	na	na	na	8.6
October	0.2	17.1	-12.6	-31.7 149.6	-4.5	na	na	na	7.7
November	-21.0	-18.3	-8.6	-62.4	2.5	na	na	na	-20.8
December	20.5	6.2	-5.9	40.4	24.5	na	na	na	12.7
2004									
	-13.5	13.3	28.0	-12.1	-23.6	na	na	na	0.2
January February	-13.5 31.9	-11.1	-21.5	-12.1 -15.3	-23.6 -1.5	na na	na na	na na	-1.4
March	-23.3	15.2	39.9	-15.3 5.0	0.3	na	na	na	4.4
April	19.6	-8.2	-22.6	43.1	1.1	na	na	na	0.4
May	5.2	24.5	-11.6	-32.2	20.9	na	na	na	5.2
June	-6.2	-30.1	13.3	20.6	-12.2	na	na	na	-10.7
July	-15.7	26.4	3.1	-14.5	-1.1	na	na	na	0.8
August	21.2	-12.3	13.8	8.7	5.8	na	na	na	6.9
September	-17.9	-0.6	-17.8	1.1	11.8	na	na	na	-9.3
October	-10.4	-5.6	39.7	27.0	-17.2	na	na	na	3.6
November	10.5	5.2	-28.0	-22.9	8.3	na	na	na	-3.8
• • • • • • • • • •		• • • • • •				• • • • •			• • • • •
				TREND					
2003									
September	-1.1	-0.7	2.2	3.4	2.4	na	na	na	0.3
October	-2.4	-0.4	0.5	-1.2	2.2	na	na	na	-0.5
November	-2.6	0.2	-0.9	-4.7	1.0	na	na	na	-0.9
December	-1.1	1.7	-1.3	-7.0	-0.1	na	na	na	-0.2
2004									
January	1.0	2.7	-1.7	-7.0	-0.6	na	na	na	0.7
February	2.1	3.2	-2.0	-4.7	-0.9	na	na	na	1.3
March	1.5	2.7	-1.3	-1.1	-0.1	na	na	na	1.3
April	1.0	1.3	-0.6	1.4	1.4	na	na	na	0.7
May	-0.6	-0.3	0.5	1.9	2.3	na	na	na	-0.2
June	-2.2	-1.9	2.3	-0.8	2.4	na	na	na	-1.1
July	-3.0	-2.6	3.8	-0.8	1.5	na	na	na	-1.2
August	-3.4	-2.9	3.5	-0.9	0.5	na	na	na	-1.2
September	-3.5	-2.5	2.6	_	0.1	na	na	na	-1.0
October	-3.6	-1.9	1.6	0.1	-0.1	na	na	na	-0.8
November	-2.9	-2.2	1.1	2.2	-0.8	na	na	na	-0.8
• • • • • • • • • •	• • • • • •	• • • • • •		• • • • •	• • • • • •	• • • • •	• • • • •		• • • •

nil or rounded to zero (including null cells)

na not available

# VALUE OF RESIDENTIAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aus
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$1
	• • • • • •	• • • • • • •	0	RIGINAL	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • •
2003									
September	1 015.9	890.9	862.0	163.1	294.6	41.6	45.1	85.9	3 399.
October	902.4	1 163.0	682.6	180.7	397.2	39.4	21.8	96.1	3 483.
November	803.6	756.1	720.2	125.2	323.9	45.0	12.9	31.9	2 818.
December	829.4	728.2	664.6	180.2	327.3	49.0	22.6	31.0	2 832.
2004									
January	586.9	759.0	613.2	132.8	257.6	33.0	13.7	24.4	2 420.
February	887.8	778.9	630.2	129.7	351.8	33.3	18.5	43.9	2 874.
March	882.5	831.4	1 117.3	158.3	341.6	46.8	19.0	40.2	3 437.
April	864.7	814.5	752.4	134.0	274.5	50.8	20.6	51.5	2 962.
May	895.6	1 005.1	611.3	148.2	354.5	68.7	26.3	110.3	3 220.
June	857.7	810.3	824.0	176.3	348.3	44.3	29.9	35.8	3 126.
July	817.9	811.3	714.3	167.9	360.5	39.4	30.2	22.9	2 964.
-	799.6	822.3	824.6	146.8	353.0	46.1	36.4	32.0	3 060.
August									2 972.
September	778.5	808.5	722.9	153.6	401.4	41.9	45.5	20.4	
October	684.5	807.7	713.3	181.7	343.9 367.0	46.9	21.3	21.1	2 820.
November	698.3	803.9	765.1	169.2	367.0	47.7	23.2	57.7	2 932.
• • • • • • • • • • •		(	SEASONA	LLY AD.	JUSTED	• • • • • •	• • • • •	• • • • • •	• • • • • •
2003									
September	903.9	853.9	764.8	156.2	295.5	na	na	na	3 137.
October	903.9 812.4	1 005.6	665.0	176.0	383.1				3 185
November						na	na	na	
	809.4 864.8	819.5 776.9	730.5 717.3	125.1 170.1	328.8 345.9	na	na	na	2 900. 2 972.
December	004.0	110.9	111.5	170.1	343.9	na	na	na	2 912.
2004									
January	733.5	886.8	756.2	160.6	322.4	na	na	na	2 952.
February	952.5	817.5	725.5	144.3	342.4	na	na	na	3 088.
March	855.3	787.6	956.4	141.4	327.5	na	na	na	3 169.
April	965.1	802.8	772.7	150.8	318.2	na	na	na	3 142.
May	835.1	1 022.8	642.5	144.6	321.6	na	na	na	3 141.
June	842.6	782.4	763.1	172.9	318.8	na	na	na	2 993.
July	787.6	822.0	713.2	149.8	331.6	na	na	na	2 897
August	743.3	770.0	743.9	145.3	340.9	na	na	na	2 854
September	711.8	753.9	645.3	147.1	395.5	na	na	na	2 761
October	661.9	743.2	742.2	186.2	355.9	na	na	na	2 773
November	630.9	805.3	711.8	154.4	348.3	na	na	na	2 764
• • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	TREND	• • • • • •	• • • • •	• • • •	• • • • • •	• • • • •
2003	050.0	005.7	744.0	4470	202.2				0.0=-
September	850.6	825.7	711.3	147.9	323.0	na	na	na	2 956
October	843.6	829.1	717.4	149.5	331.7	na	na	na	2 967
November	834.5	827.6	720.6	149.5	337.8	na	na	na	2 973
December	834.8	825.0	724.7	148.5	340.6	na	na	na	2 989
2004	C 1= =	cas =	<b></b>	4	ccc =				
January	847.9	826.7	726.3	147.7	338.5	na	na	na	3 026
February	868.4	833.2	724.8	148.0	332.3	na	na	na	3 071
March	884.7	843.2	722.4	149.3	325.1	na	na	na	3 107
April	887.2	851.2	720.3	151.3	321.3	na	na	na	3 114
April	870.7	847.5	717.3	152.5	322.9	na	na	na	3 078
May	836.7	831.3	716.0	152.5	328.7	na	na	na	3 007
May June	030.1		715.1	151.8	337.9	na	na	na	2 926
May	791.9	809.1							
May June		809.1 786.3	713.6	149.8	347.9	na	na	na	2 854
May June July	791.9			149.8 147.4	347.9 356.3	na na	na na	na na	
May June July August	791.9 747.9	786.3	713.6						2 854 2 800 2 759

na not available



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • •	• • • • • •	Ο	RIGINA		• • • • •	• • • • •	• • • • •	• • • • • •
2003			01	Hama	_				
September	439.2	300.1	430.5	41.0	168.9	6.6	8.6	24.7	1 419.7
October	533.1	346.1	380.1	316.2	60.3	18.1	17.3	51.5	1 722.6
November	254.1	285.4	224.5	60.0	125.5	19.4	10.5	8.3	987.8
December	416.5	396.2	181.5	89.8	219.8	16.0	25.8	63.7	1 409.2
2004	110.0	000.2	101.0	00.0	210.0	10.0	20.0	00.1	1 100.2
January	375.1	442.3	394.4	67.8	110.0	12.9	16.6	17.7	1 436.9
February	510.0	364.4	177.5	49.2	83.6	14.3	7.0	30.8	1 236.8
March	266.0	574.4	306.5	61.8	99.6	15.1	16.5	8.2	1 348.0
April	375.4	447.5	204.5	140.1	113.3	11.1	21.0	78.2	1 391.2
May	575.5	534.0	220.9	52.5	200.2	31.4	10.1	4.7	1 629.3
June	481.0	305.6	215.1	64.9	139.4	12.9	12.3	34.0	1 265.2
July	328.4	553.7	295.1	53.6	121.4	8.7	16.7	16.1	1 393.8
August	608.8	436.5	403.9	75.8	138.6	25.8	19.4	25.7	1 734.5
September	398.5	445.1	297.7	76.5	140.4	8.7	26.8	5.7	1 399.5
October	332.9	388.4	575.3	97.9	87.6	20.2	16.5	20.5	1 539.4
November	467.9	385.4	236.6	64.8	131.9	27.0	34.6	38.9	1 387.0
			T	REND					
2003									
September	448.4	359.2	313.3	138.1	114.5	na	na	na	1 429.2
October	423.7	351.0	312.6	133.1	115.5	na	na	na	1 395.5
November	399.8	354.5	300.5	119.9	114.1	na	na	na	1 351.7
December	386.4	377.1	283.3	102.0	110.9	na	na	na	1 324.3
2004									
January	385.5	407.7	265.0	85.3	110.0	na	na	na	1 318.5
February	390.8	440.5	246.4	73.9	112.5	na	na	na	1 328.2
March	394.0	465.5	236.2	70.1	119.1	na	na	na	1 347.8
April	404.1	474.4	232.1	71.1	129.2	na	na	na	1 373.0
May	413.4	473.5	239.7	74.1	137.8	na	na	na	1 398.7
June	419.5	464.6	263.1	72.3	143.1	na	na	na	1 420.2
July	426.1	452.8	301.0	71.2	141.2	na	na	na	1 448.3
August	429.1	439.4	338.4	71.4	133.8	na	na	na	1 468.0
September	427.5	427.0	367.4	73.6	126.0	na	na	na	1 481.0
October	423.8	415.2	386.9	75.7	119.6	na	na	na	1 485.8
November	417.1	400.1	394.6	81.7	112.3	na	na	na	1 479.7

na not available

<sup>(</sup>a) Seasonally adjusted data is not available due to the volatility of the data.



# VALUE OF BUILDING APPROVED, By sector: Original

Total building	Non- residential building	Total residential building	Conversions	Alterations and additions not creating dwellings	Alterations and additions creating dwellings	New other residential building	New houses	
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	Period
	• • • • • • • • • • •		CTOR	PRIVATE SE	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
38 064.6	9 944.8	28 119.8	276.3	3 472.0	66.1	6 885.6	17 419.8	2001-02
45 916.5 48 820.6	13 653.6 12 862.3	32 262.8 35 958.4	276.4 286.6	3 988.9 4 625.7	106.6 117.8	9 524.3 9 795.8	18 366.7 21 132.5	2002–03 2003–04
								2003
3 787.7	1 029.0	2 758.7	31.7	358.5	5.4	623.6	1 739.5	December 2004
3 430.2	1 049.5	2 380.7	3.9	301.8	3.8	696.1	1 375.1	January
3 779.0	960.8	2 818.2	2.2	362.7	9.1	767.2	1 677.1	February
4 417.5	1 043.2	3 374.3	1.3	406.0	9.6	1 013.9	1 943.5	March
3 943.9	1 023.4	2 920.6	20.8	355.9	7.8	875.1	1 661.0	April
4 349.8	1 227.8	3 122.0	65.2	388.6	16.4	901.5	1 750.4	May
4 058.9	1 000.6	3 058.3	4.3	420.0	24.8	768.4	1 840.8	June
3 971.5	1 111.1	2 860.5	43.9	401.6	2.4	658.7	1 753.9	July
4 415.5	1 429.6	2 985.9	34.5	431.9	3.8	716.2	1 799.4	August
4 031.2	1 110.8	2 920.4	5.0	407.2	3.4	782.2	1 722.6	September
3 951.8	1 221.0	2 730.8	9.3	390.3	6.9	659.6	1 664.8	October
3 945.5	1 113.7	2 831.8	4.4	397.5	3.8	586.7	1 839.5	November
• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	TOR	PUBLIC SEC	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
4 421.1	3 796.3	624.8	0.1	156.6	0.4	213.4	254.3	2001-02
4 181.4	3 454.3	727.1	_	177.9	1.8	255.1	292.3	2002-03
4 573.4	3 911.4	662.0	0.4	159.0	1.7	230.3	270.7	2003-04
								2003
453.8	380.3	73.5	_	17.4	_	20.8	35.3	December
								2004
427.4	387.4	40.0	_	7.2	_	10.7	22.1	January
331.9	276.0	55.9	_	15.8	_	18.7	21.4	February
367.7	304.9	62.8	_	16.5	_	27.5	18.9	March
410.1	367.8	42.3	_	13.5	_	19.6	9.3	April
499.6	401.5	98.1	_	14.7	<del>-</del>	46.7	36.6	May
333.0	264.6	68.4	_	12.1	1.1	20.2	35.0	June
386.7	282.7	104.0	_	3.4	_	62.4	38.1	July
379.7	304.9	74.8	_	20.1	_	19.8	34.9	August
340.9	288.7	52.3	_	13.4	_	8.9	30.0	September
408.0	318.4	89.6	_	14.8	_	55.2	19.6	October
373.6	273.3	100.3	_	11.4	_	48.3	40.6	November
	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	TOTAL	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •
42 485.6	13 741.1	28 744.5	276.4	3 628.6	66.5	7 099.1	17 674.0	2001-02
50 097.8	17 107.9	32 989.9	276.4	4 166.8	108.4	9 779.4	18 658.9	2002-03
53 394.0	16 773.6	36 620.4	287.0	4 784.7	119.5	10 026.1	21 403.1	2003-04
								2003
4 241.5	1 409.2	2 832.2	31.7	375.9	5.4	644.4	1 774.8	December
								2004
3 857.6	1 436.9	2 420.7	3.9	309.0	3.8	706.8	1 397.1	January
4 111.0	1 236.8	2 874.1	2.2	378.5	9.1	785.9	1 698.4	February
4 785.2	1 348.0	3 437.1	1.3	422.4	9.6	1 041.4	1 962.4	March
4 354.1	1 391.2	2 962.9	20.8	369.4	7.8	894.6	1 670.3	April
4 849.3	1 629.3	3 220.0	65.2	403.3	16.4	948.2	1 787.0	May
4 391.8	1 265.2	3 126.7	4.3	432.0	25.9	788.6	1 875.8	June
4 358.2	1 393.8	2 964.4	43.9	405.0	2.4	721.2	1 792.0	July
	1 734.5	3 060.7	34.5	452.0	3.8	736.1	1 834.3	August
4 795.2	1 104.0							
	1 399.5	2 972.6	5.0	420.7	3.4	791.1	1 752.6	September
4 795.2		2 972.6 2 820.4	5.0 9.3	420.7 405.1	3.4 6.9	791.1 714.8	1 752.6 1 684.4	September October

nil or rounded to zero (including null cells)



# ${\tt VALUE~OF~BUILDING~APPROVED,~States~and~territories} \\ -{\tt By~sector:}~ \textbf{Original}$

	New	New other residential	Alterations and additions creating	Alterations and additions not creating	Conversions	Total residential	Non- residential	Total
States and	houses	building	dwellings	dwellings	Conversions	building	building	building
territories	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	DDIVATE OF		• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •
				PRIVATE SE	CIOR			
NSW	395.8	152.9	1.4	130.5		680.6	408.4	1 089.0
Vic.	538.4	90.5	1.3	119.0	4.2	753.4	280.0	1 033.4
Qld	449.9	233.4	0.5	70.1	0.1	754.0	211.8	965.8
SA	108.9	28.6	0.3	28.0	U.1 —	165.9	61.4	227.4
WA WA	289.3	36.4	0.3	32.4	_	358.3	88.1	446.5
Tas.	33.2	2.6	0.1	7.5	_	43.4	21.3	64.6
NT	6.8	8.5	_	3.4	_	18.7	5.4	24.1
ACT	17.1	33.8	0.1	6.4	_	57.5	37.2	94.7
Aust.	1 839.5	586.7	3.8	397.5	4.4	2 831.8	1 113.7	3 945.5
• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •
				PUBLIC SE	CTOR			
NSW	10.3	6.7	_	0.8	_	17.7	59.5	77.2
Vic.	13.5	31.6	_	5.4	_	50.5	105.3	155.9
Old	1.5	5.4	_	4.1	_	11.1	24.8	35.9
SA	1.7	1.3	_	0.3	_	3.3	3.3	6.6
WA	6.3	1.9	_	0.4	_	8.6	43.8	52.4
Tas.	2.9	1.4	_	— —	_	4.3	5.8	10.1
NT	4.1			0.4		4.5	29.2	33.7
ACT	0.2			0.4		0.2	1.6	1.8
ACT		_	_	_	_			
Aust.	40.6	48.3	_	11.4	_	100.3	273.3	373.6
• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •
				TOTAL				
NSW	406.1	159.6	1.4	131.3	_	698.3	467.9	1 166.2
Vic.	551.9	122.1	1.3	124.4	4.2	803.9	385.4	1 189.3
Qld	451.5	238.8	0.5	74.2	0.1	765.1	236.6	1 001.7
SA	110.6	29.9	0.3	28.4	_	169.2	64.8	234.0
WA	295.6	38.3	0.1	32.9	_	367.0	131.9	498.9
Tas.	36.2	3.9	0.1	7.5	_	47.7	27.0	74.7
NT	10.9	8.5	-	3.8	_	23.2	34.6	57.8
ACT	17.4	33.8	0.1	6.4	_	57.7	38.9	96.6
					_			
Aust.	1 880.1	634.9	3.8	408.9	4.4	2 932.1	1 387.0	4 319.1

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •			• • • • • •	• • • • •	• • • • • •	• • • • •		• • • • •	• • • • • •
Commercial									
Retail/wholesale trade	41.7	44.1	73.2	17.6	20.5	17.4	2.6	25.0	242.3
Transport	4.2	_	1.8	_	5.2	0.1	0.7	6.4	18.4
Offices	142.4	84.7	33.7	9.0	17.2	1.0	14.6	2.9	305.4
Other commercial n.e.c.	1.3	1.9	0.3	0.2	_	_	_	0.1	3.9
Total commercial	189.7	130.7	109.0	26.8	42.9	18.4	17.9	34.5	570.0
Industrial									
Factories	29.8	25.0	16.6	4.6	21.1	0.2	_	0.8	98.2
Warehouses	105.6	40.9	28.1	9.6	14.6	0.3	_	1.5	200.5
Agricultural/aquacultural	1.9	2.5	1.3	0.5	1.0	_	0.1	_	7.3
Other industrial n.e.c.	5.3	0.1	16.6	1.3	0.1	0.1	0.4	_	23.9
Total industrial	142.7	68.5	62.6	16.0	36.8	0.5	0.5	2.3	330.0
Other non-residential									
Educational	65.8	58.5	22.9	7.4	10.4	3.3	1.7	1.4	171.4
Religious	0.7	0.9	0.5	0.3	0.2	0.4	_	0.2	3.1
Aged care facilities	8.1	15.0	19.2	10.3	0.4	_	_	_	53.0
Health	24.2	62.8	7.1	1.7	18.4	_	_	0.6	114.8
Entertainment and recreation	18.6	18.9	3.1	1.2	16.0	0.1	_	_	57.8
Accommodation	5.0	21.4	2.0	0.5	5.0	0.7	0.1	_	34.7
Other non-residential n.e.c.	13.1	8.7	10.2	0.6	1.9	3.6	14.4	_	52.4
Total other non-residential	135.5	186.2	65.0	21.9	52.2	8.1	16.2	2.1	487.1
Total non-residential	467.9	385.4	236.6	64.8	131.9	27.0	34.6	38.9	1 387.1

nil or rounded to zero (including null cells)



# VALUE OF NON-RESIDENTIAL BUILDING APPROVED, States and territories—By sector: Original

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • •				• • • • •	• • • • •	• • • • •	• • • • •	• • • • •
PRIVATE SECTOR									
Commercial Retail/wholesale trade	41.7	43.9	73.2	17.6	20.3	17.4	2.6	25.0	241.9
Transport	1.4	45.9	0.7		20.3		0.7	6.4	9.2
Offices	119.0	80.6	30.8	8.1	6.2	0.6	0.5	1.9	247.8
Other commercial n.e.c.	1.3	1.9	0.3	0.2	_	_	_	0.1	3.9
Total commercial	163.4	126.4	105.1	25.9	26.6	18.0	3.8	33.5	502.7
Industrial									
Factories	29.8	25.0	15.2	4.6	21.1	0.2	_	0.8	96.7
Warehouses	104.8	40.9	27.3	9.6	14.6	0.3	_	1.5	198.9
Agricultural/aquacultural	1.9	2.5	1.3	0.5	0.2	_	0.1	_	6.5
Other industrial n.e.c.  Total industrial	5.2 141.8	0.1 68.5	16.6 60.4	1.3 16.0	0.1 35.9	0.1 0.5	0.4 0.5	2.3	23.7 325.8
างเลา แนนรถาลา	141.0	00.5	00.4	10.0	33.9	0.5	0.5	2.5	323.6
Other non-residential									
Educational	42.6	18.5	9.7	6.3	2.5	1.4	1.0	0.8	82.8
Religious	0.7	0.9	0.5	0.3	0.2	0.4	_	0.2	3.1
Aged care facilities Health	7.1 21.5	15.0 8.8	19.2 6.7	10.3 1.1	0.2 17.3	_	_	0.6	51.7 56.0
Entertainment and recreation	17.9	17.1	3.0	1.1		_	_	_	39.2
Accommodation	5.0	21.4	2.0	0.5	5.0	0.7	0.1	_	34.7
Other non-residential n.e.c.	8.4	3.5	5.2	_	0.5	0.2	_	_	17.8
Total other non-residential	103.3	85.1	46.4	19.5	25.7	2.7	1.1	1.5	285.2
Total non-residential	408.4	280.0	211.8	61.4	88.1	21.3	5.4	37.2	1 113.7
Total non-residential	408.4	• • • • • •	• • • • • •	• • • • • •		21.3	5.4	37.2	1 113.7
Total non-residential	408.4	• • • • • •	<b>211.8</b> LIC SEC	• • • • • •		21.3	5.4	37.2	1 113.7
Commercial	408.4	PUB	• • • • • •	• • • • • •	• • • • •	21.3	5.4	37.2	• • • • •
Commercial Retail/wholesale trade	_	PUB 0.2	LIC SEC	CTOR	0.2	_	_	_	0.4
Commercial Retail/wholesale trade Transport	 2.9	PUB 0.2 —	LIC SE( — 1.1	CTOR — —	0.2 5.2		••••• —	- -	0.4 9.2
Commercial Retail/wholesale trade Transport Offices	 2.9 23.4	PUB 0.2 — 4.1	LIC SE( — 1.1 2.8	CTOR	0.2 5.2 11.0	— 0.1 0.3	_ _ _ 14.1		0.4
Commercial Retail/wholesale trade Transport	 2.9	PUB 0.2 —	LIC SE( — 1.1	CTOR — —	0.2 5.2		••••• —	- -	0.4 9.2 57.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	 2.9 23.4 	PUB 0.2 — 4.1 —	LIC SE( - 1.1 2.8 -	CTOR  0.9	0.2 5.2 11.0	 0.1 0.3 		_ _ _ 1.0 _	0.4 9.2 57.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	 2.9 23.4 	PUB 0.2 - 4.1	1.1 2.8 — 3.9	CTOR  0.9	0.2 5.2 11.0	 0.1 0.3 		_ _ _ 1.0 _	0.4 9.2 57.6 — 67.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial		PUB 0.2 - 4.1	1.1 2.8 — 3.9	CTOR  0.9	0.2 5.2 11.0	 0.1 0.3 		_ _ _ 1.0 _	0.4 9.2 57.6 — 67.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses	 2.9 23.4 	PUB 0.2 - 4.1	1.1 2.8 — 3.9	CTOR  0.9	0.2 5.2 11.0 — 16.3	 0.1 0.3 		_ _ _ 1.0 _	0.4 9.2 57.6 — 67.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial		PUB 0.2 - 4.1	1.1 2.8 — 3.9	0.9 	0.2 5.2 11.0				0.4 9.2 57.6 — 67.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural		PUB 0.2 - 4.1	1.1 2.8 — 3.9	0.9 	0.2 5.2 11.0 — 16.3				0.4 9.2 57.6 — 67.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial		PUB 0.2 - 4.1	1.1 2.8 — 3.9 1.4 0.8 —	0.9 	0.2 5.2 11.0 — 16.3 — — 0.8 0.1				0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c.		PUB 0.2 - 4.1	1.1 2.8 — 3.9 1.4 0.8 —	0.9 	0.2 5.2 11.0 — 16.3 — — 0.8 0.1				0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential		PUB  0.2  4.1  4.3	1.1 2.8 — 3.9 1.4 0.8 — — 2.2	0.9 	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9		- - 14.1 - 14.1		0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential Educational Religious Aged care facilities		PUB  0.2  4.1  4.3   4.3	LIC SEC 	0.9 	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9	- 0.1 0.3 - 0.4	- - 14.1 - 14.1	- 1.0 - 1.0	0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential Educational Religious Aged care facilities Health		PUB  0.2  4.1  4.3  -  4.3  -  40.1  -  54.1	1.1 2.8 - 3.9 1.4 0.8 - 2.2 13.2 - 0.4	0.9 	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9 — 7.9 — 0.3 1.0	- 0.1 0.3 - 0.4 			0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1 88.6 — 1.3 58.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation		PUB  0.2  4.1 4.3  40.1 54.1 1.7	1.1 2.8 - 3.9 1.4 0.8 - - 2.2 13.2 - 0.4 0.1	CTOR  0.9 0.9 0.6 0.1	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9 7.9 — 0.3 1.0 16.0	- 0.1 0.3 - 0.4 			0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1 88.6 — 1.3 58.8 18.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation		PUB  0.2  4.1  4.3  4.3  40.1  54.1  1.7	1.1 2.8 - 3.9 1.4 0.8 - 2.2 13.2 - 0.4 0.1	0.9	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9 7.9 — 0.3 1.0 16.0	- 0.1 0.3 - 0.4 		1.01.0	0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1 88.6 — 1.3 58.8 18.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation		PUB  0.2  4.1 4.3  40.1 54.1 1.7	1.1 2.8 - 3.9 1.4 0.8 - - 2.2 13.2 - 0.4 0.1	CTOR  0.9 0.9 0.6 0.1	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9 7.9 — 0.3 1.0 16.0	- 0.1 0.3 - 0.4 			0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1 88.6 — 1.3 58.8 18.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial  Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial  Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation Other non-residential n.e.c.		PUB  0.2  4.1  4.3  -  40.1  -  54.1  1.7  -  5.2	1.1 2.8 - 3.9 1.4 0.8 - - 2.2 13.2 - 0.4 0.1 - 5.0	0.9	0.2 5.2 11.0 — 16.3 — 0.8 0.1 0.9 — 0.3 1.0 16.0 — 1.4	- 0.1 0.3 - 0.4 		1.01.0	0.4 9.2 57.6 — 67.3 1.4 1.6 0.8 0.2 4.1 88.6 — 1.3 58.8 18.6 — 34.6

nil or rounded to zero (including null cells)



	\$50,000 to less than \$1m	\$1m to less than \$5m	\$5m and over	Total
	BUILDING JOE			
Commercial				
Retail/wholesale trade	615	29	6	650
Transport	10	2	2	14
Offices	344	36	11	391
Other commercial n.e.c.	21	_	_	21
Total commercial	990	67	19	1 076
Industrial				
Factories	134	12	5	151
Warehouses	157	27	5	189
Agricultural/aquacultural	42	1	_	43
Other industrial n.e.c.	45	1	1	47
Total industrial	378	41	11	430
Other non-residential				
Educational	160	43	5	208
Religious	13	_	_	13
Aged care facilities	15	10	2	27
Health	43	6	4	53
Entertainment and recreation	56	5	5	66
Accommodation	32	7	2	41
Other non-residential n.e.c.	67	8	2	77
Total other non-residential	386	79	20	485
Total non-residential	1 754	187	50	1 991
• • • • • • • • • • • • • • • • • • • •	\\A   E	* • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
	VALUE (	∌ <i>m)</i>		
Commercial				
Retail/wholesale trade	92.3	64.7	85.3	242.3
Transport Offices	3.8	4.0	10.7	18.4
Offices Other commercial n.e.c.	76.9 3.9	70.3	158.2	305.4 3.9
Total commercial	176.8	138.9		570.0
rotal commercial	170.0	130.9	254.2	370.0
Industrial				
Factories	38.0	23.1	37.0	98.2
Warehouses	52.6	59.1	88.8	200.5
Agricultural/aquacultural	5.7	1.7	_	7.3
Other industrial n.e.c.	6.1	2.5	15.3	23.9
Total industrial	102.4	86.4	141.1	330.0
Other non-residential				
Educational	45.5	82.5	43.5	171.4
Religious	3.1	_	_	3.1
Aged care facilities	4.3	30.8	17.8	53.0
Health	12.6	13.7	88.4	114.8
Entertainment and recreation	16.3	8.4	33.2	57.8
Accommodation	6.1	12.5	16.2	34.7
Other non-residential n.e.c.  Total other non-residential	20.5 108.3	17.5 165.3	14.4 213.5	52.4 487.1
Total non-residential	387.6	390.7	608.8	1 387.1

nil or rounded to zero (including null cells)



# 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
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •			• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •
			ORIGIN	IAL (\$m)			
2001-02	18 442.4	7 480.8	25 937.3	4 130.0	30 067.2	14 519.7	44 594.1
2002-03	18 658.9	9 779.4	28 438.3	4 551.6	32 989.9	17 107.9	50 097.8
2003-04	19 979.6	9 158.3	29 137.8	4 895.5	34 033.3	15 365.7	49 399.0
<b>2003</b> June	4 867.2	2 053.1	6 922.1	1 164.3	8 086.8	3 984.3	12 070.5
September	5 252.7	2 390.4	7 643.2	1 343.1	8 986.2	4 106.9	13 093.1
December	5 165.9	2 151.1	7 317.0	1 240.0	8 557.1	3 818.2	12 375.3
2004	0 100.0	2 101.1	. 01.10	12.00	0 001.12	0 010.1	12 0.0.0
March	4 686.6	2 279.2	6 965.8	1 068.6	8 034.4	3 627.0	11 661.4
June	4 874.3	2 337.5	7 211.8	1 243.8	8 455.6	3 813.6	12 269.2
September	4 846.4	1 969.1	6 815.5	1 250.8	8 066.2	3 968.0	12 034.2
• • • • • • • • • •	• • • • • • • • •					• • • • • • • • • • • • •	• • • • • • • •
		SI	EASONALLY	ADJUSTED (\$	m)		
2003							
June	4 831.6	2 043.3	6 949.4	1 152.1	8 094.1	na	12 013.6
September	4 959.9	2 288.9	7 248.8	1 242.8	8 491.6	na	12 598.5
December 2004	5 176.5	2 068.3	7 244.8	1 262.4	8 507.2	na	12 325.4
March	5 002.5	2 474.4	7 476.8	1 151.7	8 628.6	na	12 255.6
June	4 840.7	2 326.7	7 167.3	1 238.5	8 405.9	na	12 219.5
September	4 596.5	1 888.7	6 485.2	1 166.7	7 651.9	na	11 619.9
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • •
			TREN	D (\$m)			
2003							
June	4 787.4	2 250.3	7 060.6	1 191.0	8 243.9	4 195.8	12 423.6
September	4 999.9	2 106.5	7 127.0	1 225.5	8 348.9	3 968.8	12 301.2
December 2004	5 091.4	2 260.0	7 357.6	1 225.9	8 584.0	3 810.4	12 387.9
March	5 005.4	2 310.2	7 312.4	1 213.2	8 526.0	3 754.4	12 283.2
June	4 835.1	2 230.9	7 066.1	1 194.0	8 260.1	3 788.6	12 047.2
September	4 631.6	2 101.1	6 735.3	1 181.5	7 916.7	3 882.0	11 845.1
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •
		TREND (	% change f	rom previous	quarter)		
2003							
June	3.7	-11.8	-1.5	4.4	-0.7	-4.4	-2.1
September	4.4	-6.4	0.9	2.9	1.3	-5.4	-1.0
December	1.8	7.3	3.2	_	2.8	-4.0	0.7
2004 March	-1.7	2.2	-0.6	-1.0	-0.7	-1.5	-0.8
June	-1.1 -3.4	-3.4	-0.6 -3.4	-1.0 -1.6	-0.7 -3.1	-1.5 0.9	-0.8 -1.9
Julio	-3.4 -4.2	-5.4 -5.8	-3.4 -4.7	-1.0 -1.1	-3.1 -4.2	2.5	-1.9 -1.7

nil or rounded to zero (including null cells)

na not available

<sup>(</sup>a) Reference year for chain volume measures is 2002–03. Refer to Explanatory Notes, paragraph 23.

<sup>(</sup>b) Refer to Explanatory Notes, paragraph 13.



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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •
		TOT	TAL RESI	DENTIA	L BUILD	I N G			
2001–02	9 342.1	9 338.3	6 045.0	1 461.2	2 985.8	297.5	168.5	410.9	30 067.2
2002–03	9 800.9	9 890.5	7 260.7	1 655.0	3 318.2	324.7	193.6	546.4	32 989.9
2003–04	9 727.3	9 689.6	7 993.0	1 731.9	3 554.3	512.6	248.2	576.4	34 033.3
2003									
June	2 206.5	2 656.3	1 731.3	366.4	884.1	89.1	47.4	103.9	8 086.8
September	2 735.2	2 406.6	2 181.5	455.0	850.2	137.1	73.9	146.7	8 986.2
December	2 401.8	2 545.1	1 849.4	461.3	971.7	125.4	55.0	147.3	8 557.1
2004									
March	2 189.2	2 258.8	2 077.5	391.8	865.2	103.5	48.6	99.8	8 034.4
June	2 401.1	2 479.2	1 884.6	423.7	867.2	146.5	70.7	182.6	8 455.6
September	2 175.1	2 277.4	1 931.3	432.3	969.6	111.2	101.4	68.0	8 066.2
• • • • • • • • • •	• • • • • • •	• • • • • • •				• • • • • •	• • • • • •	• • • • • •	• • • • • • •
		N C	ON-RESI	DENIIAL	BUILDI	NG			
2001–02	4 698.5	4 709.8	2 641.8	829.0	1 038.8	174.8	162.8	256.9	14 519.7
2002–03	5 816.0	5 037.6	2 974.2	1 010.2	1 552.3	201.5	151.3	364.7	17 107.9
2003–04	4 775.7	4 450.6	2 923.3	1 142.5	1 395.4	178.7	162.9	336.5	15 365.7
2003									
June	1 236.9	1 177.4	712.5	313.2	368.9	63.4	30.1	79.7	3 984.3
September	1 412.9	1 091.0	868.3	269.7	342.3	35.1	33.2	54.4	4 106.9
December	1 089.9	958.5	717.7	452.6	378.6	51.6	51.6	117.8	3 818.2
2004									
March	1 019.3	1 254.5	780.5	172.6	268.1	40.2	38.0	53.7	3 627.0
June	1 253.6	1 146.6	556.8	247.5	406.5	51.8	40.1	110.6	3 813.6
September	1 155.8	1 263.7	857.0	197.2	352.3	40.1	57.4	44.6	3 968.0
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •				• • • • • •	• • • • • •	• • • • • •	• • • • • • •
			1017	AL BUILD	DING				
2001–02	14 055.6	14 048.3	8 686.7	2 289.6	4 029.0	472.0	331.6	667.8	44 594.1
2002–03	15 616.9	14 928.1	10 235.0	2 665.1	4 870.5	526.2	344.9	911.1	50 097.8
2003–04	14 503.0	14 140.2	10 916.3	2 874.3	4 949.7	691.3	411.1	912.9	49 399.0
2003									
June	3 443.2	3 833.8	2 443.1	680.2	1 253.9	152.7	77.4	183.6	12 070.5
September	4 148.1	3 497.6	3 049.8	724.7	1 192.4	172.3	107.1	201.2	13 093.1
December	3 491.7	3 503.6	2 567.1	913.9	1 350.3	177.0	106.6	265.1	12 375.3
2004									
March	3 208.5	3 513.3	2 858.0	564.4	1 133.3	143.8	86.6	153.5	11 661.4
June	3 654.7	3 625.8	2 441.4	671.3	1 273.7	198.3	110.8	293.2	12 269.2
September	3 330.9	3 541.1	2 788.3	629.4	1 321.9	151.2	158.8	112.6	12 034.2

<sup>(</sup>a) Reference year for chain volume measures is 2002–03. Refer to Explanatory Notes, paragraph 23.

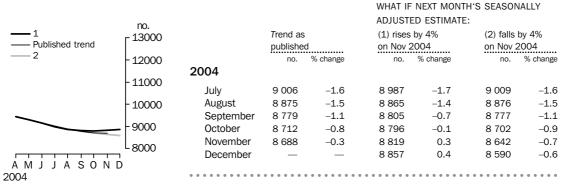
#### EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

#### TREND REVISIONS

Recent seasonally adjusted and trend estimates are likely to be revised when original estimates for subsequent months become available. The approximate effect of possible scenarios on trend estimates are presented below. 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.

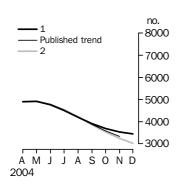
The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the December seasonally adjusted estimate is higher than the November estimate by 4% for the number of private sector houses approved and 15% for private sector other dwelling units approved; and that the December seasonally adjusted estimate is lower than the November estimate by 4% for the number of private sector houses approved and 15% for private sector other dwelling units approved. These percentages represent the average absolute monthly percentage change for these series over the last ten years.

#### PRIVATE SECTOR HOUSES APPROVED



nil or rounded to zero (including null cells)

#### PRIVATE SECTOR OTHER DWELLINGS



			WHAT IF	NEXT MONTH	H'S SEASON	ALLY		
			ADJUSTE	D ESTIMATE	:			
	Trend as		(1) rises	by 15%	(2) falls	by 15%		
	published		on Nov 2	004	on Nov 2	on Nov 2004		
	no. % change		no.	% change	no.	% change		
2004								
July	4 516	-5.4	4 503	-5.5	4 538	-5.2		
August	4 205	-6.9	4 197	-6.8	4 214	-7.1		
September	3 884	-7.6	3 908	-6.9	3 862	-8.4		
October	3 586	-7.7	3 687	-5.6	3 535	-8.5		
November	3 338	-6.9	3 536	-4.1	3 250	-8.1		
December	_	_	3 450	-2.4	3 018	-7.1		

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— nil or rounded to zero (including null cells)

#### **EXPLANATORY NOTES**

INTRODUCTION

VALUE DATA

SCOPE AND COVERAGE

- **1** This publication presents monthly details of building work approved.
- **2** Statistics of building work approved are compiled from:
  - permits issued by local government authorities and other principal certifying authorities
  - contracts let or day labour work authorised by commonwealth, state, semi-government and local government authorities
  - 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.
- 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 Australian Bureau of Statistics (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.
- **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.

OWNERSHIP

#### **EXPLANATORY NOTES** continued

BUILDING CLASSIFICATION

- **10** Functional classification of buildings. A building is classified according to its intended major function. Hence a building which is ancillary to other buildings, or forms a part of a group of related buildings, is classified to the function of the building and not to the function of the group as a whole. An example of this can be seen in the treatment of building work approved for a factory complex. In this case, a detached administration building would be classified to Offices, a detached cafeteria building to Retail/wholesale trade, while factory buildings would be classified to Factories. An exception to this rule is the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to Educational. The categories included under type of building classifications are defined in the Glossary.
- **11** 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.
- **12** 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.
- **13** The Type of Work classification refers to the building activity carried out. Conversion jobs are shown separately in tables 9, 10, 19 and 20. 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 13, 14 and 24 they are included in the 'Alterations and additions to residential buildings' category.

SEASONAL ADJUSTMENT

- **14** 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.
- 15 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.
- **16** 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).
- **17** From May 2003, the seasonally adjusted estimates are produced by the concurrent seasonal adjustment method which takes account of the latest available original estimates. The concurrent method improves the estimation of seasonal factors, and therefore, the seasonally adjusted and trend estimates for the current and previous months. As a result of this improvement, revisions to the seasonally adjusted and trend estimates will be observed for recent periods. The estimates that will improve the most will be for the current month, previous month and the same month one year ago. The concurrent seasonal adjustment methodology replaces the forward factor methodology previously used to adjust Building Approval series, where seasonal factors were only revised following an annual reanalysis.
- **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.

#### **EXPLANATORY NOTES** continued

SEASONAL ADJUSTMENT continued

TREND ESTIMATES

- **19** A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for May. The timing of this review may vary and when appropriate will be notified in the 'Data Notes' section of this publication.
- 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 24), 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, 2003* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6540 or email <ti>timeseries@abs.gov.au>.
- **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 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

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
GEOGRAPHIC
CLASSIFICATION (ASGC)

- **24** Area statistics are now being classified to the *Australian Standard Geographical Classification (ASGC)*, *2004 Edition* (cat. no. 1216.0), effective from July 2004. Building work approved before July 2004 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.
- **25** From 1 July 2002, approvals in the External Territories of Australia are included in these statistics. Jervis Bay is included in New South Wales, while Christmas Island and Cocos (Keeling) Islands are included in Western Australia.

#### **EXPLANATORY NOTES** continued

#### RELATED PUBLICATIONS

**26** Users may also wish to refer to the following publications:

Building Activity, Australia, cat. no. 8752.0

Dwelling Unit Commencements, Australia, Preliminary, cat. no. 8750.0

Construction Work Done, Australia, Preliminary, cat. no. 8755.0

Engineering Construction Activity, Australia, cat. no. 8762.0

House Price Indexes: Eight Capital Cities, cat. no. 6416.0

Housing Finance for Owner Occupation, Australia, cat. no. 5609.0

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

**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 is 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 exclude GST.

ABS DATA AVAILABLE ON REQUEST

**28** As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.

ROUNDING

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

#### ABBREVIATIONS

\$m million dollars

ABS Australian Bureau of Statistics

ACT Australian Capital Territory

ASGC Australian Standard Geographical Classification

Aust. Australia

GST Goods and Services Tax

n.e.c. not elsewhere classified

no. number

NSW New South Wales

NT Northern Territory

Qld Queensland

SA South Australia

Tas. Tasmania

Vic. Victoria

WA Western Australia

# APPENDIX LIST OF ELECTRONIC TABLES

ELECTRONIC TABLES

The following tables are available electronically via the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a> and AusStats.

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<b>1</b> d	Dwelling units approved, South Australia
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#### GLOSSARY

Accommodation

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

- Self-contained, short-term apartments (e.g. serviced apartments)
- Hotels (predominantly accommodation), motels, boarding houses, cabins
- Other short-term accommodation n.e.c. (e.g. migrant hostels, youth hostels, lodges).

Aged care facilities

Building used in the provision or support of aged care facilities, excluding dwellings (e.g. retirement villages). Includes aged care facilities with and without medical care.

Agriculture/aquaculture

Buildings housing, or associated with, agriculture and aquaculture activities, including bulk storage of produce (e.g. shearing shed, grain silo, shearers' quarters).

Alterations and additions

Building activity carried out on existing buildings. Includes adding to or diminishing floor area, altering the structural design of a building and affixing rigid components which are integral to the functioning of the building.

Alterations 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 13.

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.

Commercial

Buildings primarily occupied with or engaged in commercial trade or work intended for commercial trade, including buildings used primarily in wholesale and retail trades, office and transport activities.

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 13.

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

Buildings used in the provision or support of educational services, including group accommodation buildings (e.g. classrooms, school canteens, dormitories).

Entertainment and recreation

Buildings used in the provision of entertainment and recreational facilities or services (e.g. libraries, museums, casinos, sporting facilities).

Factories

Buildings housing, or associated with, production and assembly processes of intermediate and final goods.

Flats, units or apartments

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

Health

Buildings used in the provision of non-aged care medical services (e.g. nursing quarters, laboratories, clinics).

41

#### **GLOSSARY** continued

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. Also includes 'cottages', 'bungalows' and rectories.

Industrial

Buildings used for warehousing and the production and assembly activities of industrial establishments, including factories and plants.

New

Building activity which will result in the creation of a building which previously did not exist.

Non-residential building

A non-residential building is primarily intended for purposes other than long term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. 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 9). 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

Buildings primarily used in the provision of professional services or public administration (e.g. offices, insurance or finance buildings).

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: semidetached, row or terrace house or townhouse with one storey; semidetached, 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 three storeys; flat, unit or apartment attached to a house; other/number of storeys unknown. The latter two categories are included with the semidetached, row or terrace house or townhouse with one storey category in table 11 and 12 of this publication.

Religious

Buildings used for or associated with worship or in support of programs sponsored by religious bodies (e.g. church, temple, church hall, dormitories).

Residential building

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

Retail/wholesale trade

Buildings primarily used in the sale of goods to intermediate and end users.

Semidetached, row or terrace houses, townhouses

Dwellings having their own private grounds with no other dwellings above or below.

Transport

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

- Passenger transport buildings (e.g. passenger terminals)
- Non-passenger transport buildings (e.g. freight terminals)
- Commercial car parks (excluded are those built as part of, and intended to service, other distinct building developments)
- Other transport buildings n.e.c.

Warehouses

Buildings primarily used for storage of goods, excluding produce storage.

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