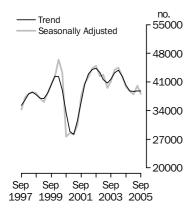




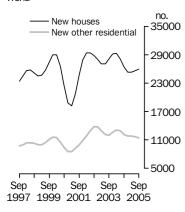
**AUSTRALIA** PRELIMINARY

EMBARGO: 11.30AM (CANBERRA TIME) FRI 16 DEC 2005

#### Dwelling units commenced Total



#### Private dwellings commenced Trend



### INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Tamra Guiver on Adelaide (08) 8237 7655.



## KEY FIGURES

	Sep qtr 05 no.	Jun qtr 05 to Sep qtr 05 %	Sep qtr 04 to Sep qtr 05 %
TREND ESTIMATES			
Total dwelling units commenced	38 769	-0.1	-3.4
New private sector houses	25 970	1.3	-1.6
New private sector other residential building	11 454	-2.1	-5.9
SEASONALLY ADJUSTED ESTIM	ATES		
Total dwelling units commenced	38 035	-5.0	-4.4
New private sector houses	25 780	-2.2	-0.4
New private sector other residential building	10 849	-11.6	-12.0

### **KEY POINTS**

### TREND ESTIMATES

- The trend estimate for the total number of dwelling units commenced fell marginally (-0.1%) in the September quarter 2005.
- New private sector house commencements rose 1.3% in the latest quarter.
- The trend for new private other residential building commencements fell 2.1% in September 2005 and is now showing falls for the past six quarters.

### SEASONALLY ADJUSTED ESTIMATES

- In seasonally adjusted terms, the total number of dwelling units commenced fell 5.0%, to 38,035, in the September quarter 2005.
- New private sector house commencements fell 2.2%, to 25,780.
- New private other residential building fell 11.6%, to 10,849, in the June quarter 2005. This
  is the lowest level since the December quarter 2001.

# NOTES

FORTHCOMING ISSUES	ISSUE (Quarter)	RELEASE DATE							
	December 2005	21 March 2006							
	March 2006	22 June 2006							
	• • • • • • • • • • • • • •								
ABOUT THIS ISSUE	commenced. The data ar sample of building jobs c	s an early indication of trends in the number of dwelling units e estimates based on a response rate of approximately 90% of a ollected in the Building Activity Survey. More comprehensive be released in <i>Building Activity, Australia</i> (cat. no. 8752.0) on							
SIGNIFICANT REVISIONS	Compared to the estimat	es published in Building Activity, Australia, June quarter 2005							
THIS ISSUE	(cat. no. 8752.0), released on 14 October 2005:								
	- -	te sector new houses commenced in Australia during the June en revised upwards by 294 $(+1.1\%)$ .							
	• the number of new p	private sector other residential dwelling units commenced in							
	Australia during the	June quarter 2005 has been revised upwards by 222 (+1.9%).							
ABBREVIATIONS	ABS Australian Bureau	of Statistics							
	ACT Australian Capital								
	Aust. Australia								
	NSW New South Wales								
	NT Northern Territor	у							
	qtr quarter								
	Qld Queensland								
	SA South Australia								
	Tas. Tasmania								
	Vic. Victoria								
	WA Western Australia								

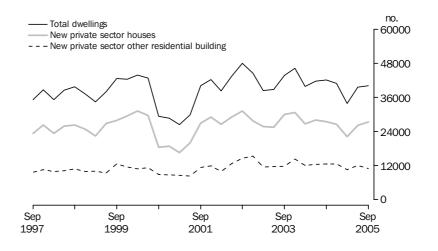
Dennis Trewin Australian Statistician

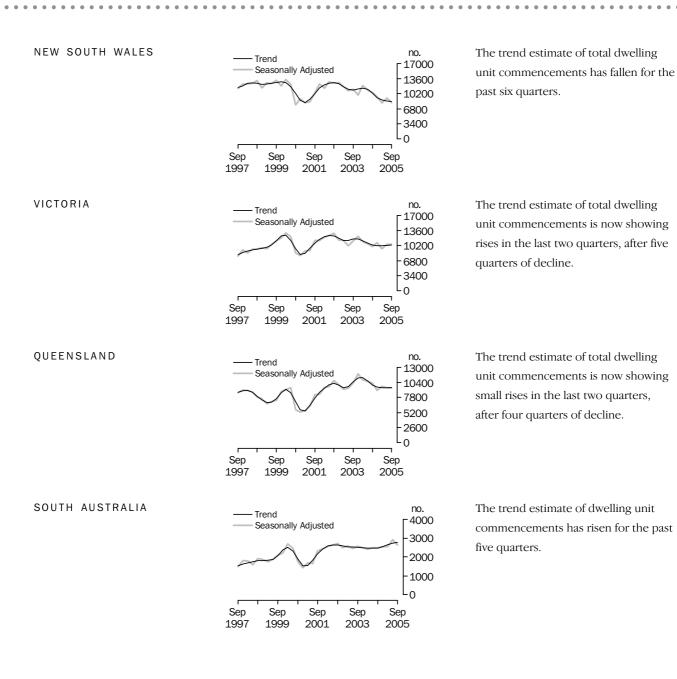
## DWELLING UNIT COMMENCEMENTS ORIGINAL

### ORIGINAL ESTIMATES

	Sep qtr 05	Jun qtr 05 to Sep qtr 05	Sep qtr 04 to Sep qtr 05	
	no.	%	%	
New private sector houses	27 351	4.5	-0.6	
New private sector other residential building	11 017	-8.7	-12.7	
Private sector conversion, etc.	682	38.3	-26.6	
Public sector dwellings	1 097	20.2	-0.4	
Total dwelling units	40 148	1.3	-4.8	

- The total number of dwelling units commenced rose 1.3% in the September quarter 2005, to 40,148.
- New private sector house commencements rose 4.5%, to 27,351. Commencements rose significantly in Queensland (+17.1%), Western Australia (+21.6%) and the Northern Territory (+45.7%), but fell in all other states and territories.
- New private sector other residential building fell 8.7%, to 11,017. Only Victoria and the Northern Territory recorded rises.
- The total number of public sector dwellings commenced rose 20.2%, to 1,097.







## LIST OF TABLES

page

#### TABLES

1	Dwelling unit commencements
2	Dwelling unit commencements, change from previous period
3	Dwelling unit commencements, states and territories 10
4	Dwelling unit commencements, states and territories, change from
	previous period
5	Dwelling unit commencements, states and territories, original 12
6	Dwelling unit commencements, states and territories, private sector,
	original
7	Dwelling unit commencements, states and territories, public sector,
	original

1

	PRIVATE S	ECTOR	•••••	TOTAL SEC	1085	•••••
		New other	Total		New other	Tota
	New	residential	dwelling	New	residential	dwellin
	houses	building	units(a)	houses	building	units(a
	no.	no.	no.	no.	no.	no
• • • • • • • •			ORIGINAL			
2002–03	110 385	53 000	166 262	112 228	54 827	169 94
2003-04	115 603	50 513	168 364	117 168	52 365	171 79
2004-05	102 521	47 839	152 533	104 468	49 997	156 65
2004						
Jun Qtr	28 058	12 439	40 975	28 356	12 940	41 77
Sep Qtr	27 509	12 620	41 058	28 087	13 136	42 15
Dec Qtr	26 614	12 640	39 655	27 177	13 342	40 92
2005						
Mar Qtr	22 226	10 515	33 090	22 596	10 984	33 93
Jun Qtr	26 172	12 065	38 730	26 609	12 536	39 64
Sep Qtr	27 351	11 017	39 050	27 888	11 516	40 14
••••	• • • • • • • •					• • • • • •
		SEASO	NALLY AD.	JUSIED		
2004						
		12 722	41 471			
Jun Qtr	28 285			28 605	13 213	
Sep Qtr	25 871	12 323	38 907	26 381	12 685	39 78
Sep Qtr Dec Qtr						39 78
Sep Qtr Dec Qtr 2005	25 871 25 634	12 323 11 355	38 907 37 475	26 381 26 124	12 685 12 228	39 78 38 84
Sep Qtr Dec Qtr 2005 Mar Qtr	25 871 25 634 24 529	12 323 11 355 11 890	38 907 37 475 36 842	26 381 26 124 24 981	12 685 12 228 12 518	39 78 38 84 37 92
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr	25 871 25 634 24 529 26 348	12 323 11 355 11 890 12 280	38 907 37 475 36 842 39 101	26 381 26 124 24 981 26 837	12 685 12 228 12 518 12 739	39 78 38 84 37 92 40 05
Sep Qtr Dec Qtr 2005 Mar Qtr	25 871 25 634 24 529	12 323 11 355 11 890	38 907 37 475 36 842	26 381 26 124 24 981	12 685 12 228 12 518	39 78 38 84 37 92 40 05
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr	25 871 25 634 24 529 26 348	12 323 11 355 11 890 12 280	38 907 37 475 36 842 39 101	26 381 26 124 24 981 26 837	12 685 12 228 12 518 12 739	39 78 38 84 37 92 40 05
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr	25 871 25 634 24 529 26 348	12 323 11 355 11 890 12 280	38 907 37 475 36 842 39 101 37 150	26 381 26 124 24 981 26 837	12 685 12 228 12 518 12 739	39 78 38 84 37 92 40 05
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr	25 871 25 634 24 529 26 348 25 780	12 323 11 355 11 890 12 280 10 849	38 907 37 475 36 842 39 101 37 150 TREND	26 381 26 124 24 981 26 837 26 252	12 685 12 228 12 518 12 739 11 201	39 78 38 84 37 92 40 05 38 03
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr	25 871 25 634 24 529 26 348 25 780 28 075	12 323 11 355 11 890 12 280 10 849 12 913	38 907 37 475 36 842 39 101 37 150 TREND 41 564	26 381 26 124 24 981 26 837 26 252 28 516	12 685 12 228 12 518 12 739 11 201	42 28 39 78 38 84 37 92 40 05 38 03 42 43 40 14
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr Sep Qtr	25 871 25 634 24 529 26 348 25 780 28 075 26 397	12 323 11 355 11 890 12 280 10 849 12 913 12 913 12 178	38 907 37 475 36 842 39 101 37 150 TREND 41 564 39 128	26 381 26 124 24 981 26 837 26 252 28 516 26 858	12 685 12 228 12 518 12 739 11 201 13 335 12 734	39 78 38 84 37 92 40 05 38 03 42 43 40 14
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr	25 871 25 634 24 529 26 348 25 780 28 075	12 323 11 355 11 890 12 280 10 849 12 913	38 907 37 475 36 842 39 101 37 150 TREND 41 564	26 381 26 124 24 981 26 837 26 252 28 516	12 685 12 228 12 518 12 739 11 201	39 78 38 84 37 92 40 05 38 03 42 43 40 14
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr Sep Qtr Dec Qtr 2005	25 871 25 634 24 529 26 348 25 780 28 075 26 397	12 323 11 355 11 890 12 280 10 849 12 913 12 913 12 178	38 907 37 475 36 842 39 101 37 150 TREND 41 564 39 128	26 381 26 124 24 981 26 837 26 252 28 516 26 858	12 685 12 228 12 518 12 739 11 201 13 335 12 734	39 78 38 84 37 92 40 05 38 03 42 43 40 14 38 83
Sep Qtr Dec Qtr 2005 Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr Sep Qtr Dec Qtr	25 871 25 634 24 529 26 348 25 780 28 075 26 397 25 342	12 323 11 355 11 890 12 280 10 849 12 913 12 913 12 178 11 829	38 907 37 475 36 842 39 101 37 150 TREND 41 564 39 128 37 699	26 381 26 124 24 981 26 837 26 252 28 516 26 858 25 814	12 685 12 228 12 518 12 739 11 201 13 335 12 734 12 494	39 78 38 84 37 92 40 05 38 03

(a) Includes Conversions, etc.

	PRIVATE SECTOR TOTAL SECTORS					
	New houses	New other residential building	Total dwelling units(a)	New houses	New other residential building	Total dwelling units(a)
	%	%	%	%	%	%
			ORIGINA	• • • • • • • • • • •		
2002–03	-1.4	15.5	3.5	-1.2	14.4	3.4
2002-03	4.7	-4.7	1.3	4.4	_4.5	5.4 1.1
2003-04 2004-05	4.7 –11.3	-4.7 -5.3		4.4 –10.8	-4.5 -4.5	-8.8
2004-05 2004	-11.3	-0.3	-9.4	-10.8	-4.5	-0.8
Jun Qtr	4.8	3.7	4.5	4.2	5.4	4.6
Sep Qtr	-2.0	1.4	0.2	-1.0	1.5	0.9
Dec Qtr	-3.3	0.2	-3.4	-3.2	1.6	-2.9
2005						
Mar Qtr	-16.5	-16.8	-16.6	-16.9	-17.7	-17.1
Jun Qtr	17.8	14.7	17.0	17.8	14.1	16.8
Sep Qtr	4.5	-8.7	0.8	4.8	-8.1	1.3
		SEASO	NALLY AD	JUSTED		
2004						
Jun Qtr	-4.1	-6.4	-4.9	-4.8	-5.3	-5.0
Sep Qtr	-8.5	-3.1	-6.2	-7.8	-4.0	-5.9
Dec Qtr	-0.9	-7.9	-3.7	-1.0	-3.6	-2.4
2005						
Mar Qtr	-4.3	4.7	-1.7	-4.4	2.4	-2.4
Jun Qtr	7.4	3.3	6.1	7.4	1.8	5.6
Sep Qtr	-2.2	-11.6	-5.0	-2.2	-12.1	-5.0
			TREND			• • • • • • •
2004						
Jun Qtr	-4.3	-1.7	-3.5	-4.1	-1.4	-3.3
Sep Qtr	-4.3 -6.0	-1.7	-5.9	-4.1 -5.8	-1.4 -4.5	-3.3 -5.4
Dec Otr	-0.0 -4.0	-2.9	-3.9	-3.9	-4.5 -1.9	-3.4
2005		2.0	0.1	0.0	1.0	0.0
Mar Qtr	-0.2	-0.1	-0.3	-0.1	-0.4	-0.3
Jun Otr	1.3	-1.0	0.5	1.2	-1.9	0.2
Sep Qtr	1.3	-2.1	0.4	1.3	-3.4	-0.1
1 V.						
• • • • • • • • • •	• • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • •

(a) Includes Conversions, etc.

# DWELLING UNIT COMMENCEMENTS, States & territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aus
Period	no.	no.	no.	no.	no.	no.	no.	no.	n
		• • • • • • • •	• • • • • • •	ORIGINA	•••••	• • • • • •	• • • • • •		
	10.005	15 0 10							
2002-03	48 065	45 840	39 281	10 283	20 281	2 067	987	3 140	169 94
2003-04	43 789	45 285	43 523	10 011	22 420	2 820	1 046	2 896	171 79
2004–05 2004	37 410	40 942	38 380	10 518	22 787	2 813	1 349	2 459	156 65
Jun Otr	10 645	10 966	10 409	2 525	5 326	729	244	931	41 77
Sep Otr	10 721	10 399	11 117	2 392	6 125	652	383	371	42 15
Dec Otr	10 426	11 058	9 342	2 855	5 575	809	427	430	40 92
2005									
Mar Qtr	7 256	8 610	8 644	2 228	5 386	689	303	817	33 93
Jun Qtr	9 008	10 875	9 277	3 043	5 701	663	236	841	39 64
Sep Qtr	8 405	10 854	10 254	2 533	6 745	641	366	350	40 14
			SEASON	ALLY A	DJUSTE	D			
2004									
Jun Qtr	10 964	10 609	10 583	2 485	5 756	732	na	866	42 28
Sep Qtr	10 434	10 006	10 267	2 489	5 654	678	na	478	39 78
Dec Qtr	9 483	10 879	9 012	2 538	5 378	780	na	392	38 84
						687	na	814	37 92
2005 Mar Qtr	8 083	9 441	9 726	2 561	5 665		nu		
Mar Qtr Jun Qtr	8 083 9 246	9 441 10 500	9 726 9 445	2 561 2 917	5 665 6 180	666	na	758	
Mar Qtr									40 05
Mar Qtr Jun Qtr	9 246	10 500	9 445	2 917	6 180 6 196	666	na	758	40 05 38 03
Mar Qtr Jun Qtr Sep Qtr	9 246	10 500	9 445	2 917 2 639	6 180 6 196	666	na	758	40 05
Mar Qtr Jun Qtr Sep Qtr 2004	9 246 8 195	10 500 10 535	9 445 9 420	2 917 2 639 TREND	6 180 6 196	666 667	na na	758 477	40 0! 38 03
Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr	9 246 8 195 11 186	10 500 10 535 10 725	9 445 9 420 10 609	2 917 2 639 TREND 2 459	6 180 6 196 5 799	666 667 738	na na 305	758 477 657	40 05 38 03 42 43
Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr Sep Qtr	9 246 8 195 11 186 10 311	10 500 10 535 10 725 10 310	9 445 9 420 10 609 9 946	2 917 2 639 TREND 2 459 2 476	6 180 6 196 5 799 5 585	666 667 738 732	na na 305 339	758 477 657 545	40 05 38 03 42 43 40 14
Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr	9 246 8 195 11 186	10 500 10 535 10 725	9 445 9 420 10 609	2 917 2 639 TREND 2 459	6 180 6 196 5 799	666 667 738	na na 305	758 477 657	40 0! 38 03 42 43
Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr Sep Qtr Dec Qtr 2005	9 246 8 195 11 186 10 311	10 500 10 535 10 725 10 310	9 445 9 420 10 609 9 946	2 917 2 639 TREND 2 459 2 476	6 180 6 196 5 799 5 585	666 667 738 732	na na 305 339	758 477 657 545	40 0! 38 03 42 43 40 14 38 83
Mar Qtr Jun Qtr Sep Qtr 2004 Jun Qtr Sep Qtr Dec Qtr	9 246 8 195 11 186 10 311 9 349	10 500 10 535 10 725 10 310 10 167	9 445 9 420 10 609 9 946 9 578	2 917 2 639 TREND 2 459 2 476 2 548	6 180 6 196 5 799 5 585 5 533	666 667 738 732 720	na na 305 339 352	758 477 657 545 577	40 0! 38 03 42 43 40 14

na not available

# DWELLING UNIT COMMENCEMENTS, States & territories—Change from previous period

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
• • • • • • • • •				ORIGIN	I A L	• • • • • •			
2002–03	2.2	-3.3	10.4	3.4	6.0	7.9	-3.9	32.3	3.4
2003–04	-8.9	-1.2	10.8	-2.6	10.5	36.4	5.9	-7.8	1.1
2004–05	-14.6	-9.6	-11.8	5.1	1.6	-0.3	28.9	-15.1	-8.8
2004									
Jun Qtr	-1.3	7.7	7.4	16.3	-4.4	-7.0	7.0	81.6	4.6
Sep Qtr	0.7	-5.2	6.8	-5.3	15.0	-10.7	56.7	-60.2	0.9
Dec Qtr	-2.7	6.3	-16.0	19.4	-9.0	24.2	11.6	16.0	-2.9
2005								<b></b>	
Mar Qtr	-30.4	-22.1	-7.5	-22.0	-3.4	-14.9	-29.2	90.0	-17.1
Jun Qtr	24.2	26.3	7.3	36.6	5.9	-3.8	-22.0	2.9	16.8
Sep Qtr	-6.7	-0.2	10.5	-16.8	18.3	-3.3	55.1	-58.4	1.3
		S	EASON	ALLY	ADJUS	STED			
2004									
Jun Otr	-8.9	-4.6	-2.2	2.7	-2.9	-6.5	na	59.5	-5.0
Sep Qtr	-4.8	-5.7	-3.0	0.2	-1.8	-7.4	na	-44.8	-5.9
Dec Qtr	-9.1	8.7	-12.2	2.0	-4.9	15.0	na	-18.0	-2.4
2005									
Mar Qtr	-14.8	-13.2	7.9	0.9	5.3	-11.9	na	107.7	-2.4
Jun Qtr	14.4	11.2	-2.9	13.9	9.1	-3.1	na	-6.9	5.6
Sep Qtr	-11.4	0.3	-0.3	-9.5	0.3	0.2	na	-37.1	-5.0
• • • • • • • • •		• • • • • •				• • • • • •	• • • • • •		
				TREN	D				
2004									
Jun Qtr	-2.3	-4.6	-5.2	_	-0.6	1.5	10.5	-13.1	-3.3
Sep Qtr	-7.8	-3.9	-6.2	0.7	-3.7	-0.8	11.1	-17.0	-5.4
Dec Qtr	-9.3	-1.4	-3.7	2.9	-0.9	-1.6	3.8	5.9	-3.3
2005									
Mar Qtr	-5.5	-0.1	-1.4	4.0	3.5	-1.9	-6.3	11.8	-0.3
Jun Qtr	-3.1	0.9	0.1	3.1	4.9	-4.0	-4.8	6.2	0.2
Sep Qtr	-1.5	1.2	0.7	1.2	4.6	-4.7	1.6	-7.3	-0.1

- 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.
• • • • • • • • •			N E	EW HOU	SES			• • • • • •	
2002–03	24 218	32 607	26 157	8 263	16 814	1 866	526	1 778	112 228
2003–04	22 129	34 615	29 447	8 014	18 501	2 487	515	1 458	117 168
2004–05 2004	19 063	30 308	24 691	8 265	18 127	2 426	633	956	104 468
Jun Qtr	5 190	8 814	6 968	1 966	4 365	657	124	272	28 356
Sep Qtr	5 484	7 826	7 145	1 933	4 752	538	169	238	28 087
Dec Qtr 2005	5 365	7 974	6 067	2 157	4 545	673	179	216	27 177
Mar Qtr	3 810	6 260	5 461	1 793	4 324	644	132	172	22 596
Jun Qtr	4 404	8 248	6 017	2 382	4 506	570	153	329	26 609
Sep Qtr	4 155	8 021	7 027	2 070	5 609	558	168	281	27 888
		NEW C	THER F	RESIDE	NTIAL B	UILDII	N G	• • • • • •	
2002–03	22 442	12 324	12 754	1 976	3 328	190	452	1 361	54 827
2003–04	20 584	9 973	13 971	1 823	3 826	259	497	1 432	52 365
2004–05 2004	17 559	9 572	13 632	2 172	4 546	311	704	1 500	49 997
Jun Qtr	5 175	2 034	3 430	544	924	64	110	659	12 940
Sep Qtr	4 967	1 991	3 953	434	1 334	113	211	132	13 136
Dec Qtr	4 858	2 999	3 263	674	1 021	72	242	212	13 342
2005 Mor Otr	3 389	0 100	2 167	417	1 0 2 2	35	170	645	10 094
Mar Qtr Jun Qtr	3 389 4 344	2 128 2 454	3 167 3 248	417 647	1 033 1 158	35 92	81	545 511	10 984 12 536
Sep Qtr	4 034	2 464	3 181	387	1 107	78	197	67	11 516
			CONV		S, ETC			• • • • • •	
2002–03 2003–04	1 405	909 607	371	44	139	11 74	10	1	2 890
2003–04 2004–05 2004	1 076 788	697 1 063	105 57	173 80	93 113	76	34 12	6 3	2 258 2 192
Jun Otr	280	119	10	15	37	9	10	_	479
Sep Qtr	269	582	18	25	38	1	3	_	937
Dec Qtr 2005	203	85	12	24	9	64	6	2	405
Mar Qtr	57	223	15	18	29	10	1	_	352
Jun Qtr	260	173	12	13	37	1	2	1	499
Sep Qtr	216	369	46	76	28	5	1	2	743
				τοται				• • • • • •	
2002–03	48 065	45 840	39 281	10 283	20 281	2 067	987	3 140	169 945
2003–04	43 789	45 285	43 523	10 011	22 420	2 820	1 046	2 896	171 791
2004–05 2004	37 410	40 942	38 380	10 518	22 787	2 813	1 349	2 459	156 657
Jun Qtr	10 645	10 966	10 409	2 525	5 326	729	244	931	41 775
Sep Qtr	10 721	10 399	11 117	2 392	6 125	652	383	371	42 159
Dec Qtr	10 426	11 058	9 342	2 855	5 575	809	427	430	40 923
2005								e · -	
Mar Qtr	7 256	8 610	8 644	2 228	5 386	689 663	303	817	33 932
Jun Qtr Sep Qtr	9 008 8 405	10 875 10 854	9 277 10 254	3 043 2 533	5 701 6 745	663 641	236 366	841 350	39 643 40 148
nil or rou		o (including							

— nil or rounded to zero (including null cells)

ζ.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • •	• • • • • • •	• • • • • • •	N F	W HOU	SFS	• • • • • •	• • • • • •		• • • • • • •
2002-03	24 089	32 363	25 852	7 922	16 241	1 838	397	1 684	110 385
2003–04 2004–05	21 926 18 796	34 462 29 973	29 184 24 482	7 719 7 838	18 026 17 707	2 481 2 324	359 465	1 445 938	115 603 102 521
2004-05 2004	10/90	29 91 5	24 402	1 030	11 101	2 324	405	930	102 521
Jun Qtr	5 157	8 767	6 905	1 905	4 304	656	93	272	28 058
Sep Qtr	5 425	7 663	7 092	1844	4 594	524	127	238	27 509
Dec Qtr	5 249	7 895	6 012	2 012	4 451	646	142	207	26 614
2005									
Mar Qtr	3 768	6 212	5 428	1 706	4 258	593	91	169	22 226
Jun Qtr	4 354	8 203	5 949	2 275	4 404	560	105	323	26 172
Sep Qtr	4 080	7 966	6 969	2 008	5 355	540	153	280	27 351
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	
		NEW C	DTHER R	ESIDE	NTIAL B	UILDI	NG		
2002–03	22 083	11 793	12 428	1 900	2 910	190	419	1 277	53 000
2003–04	20 156	9 694	13 577	1 742	3 277	259	429	1 378	50 513
2004–05	17 146	9 233	13 124	2 007	3 932	219	678	1 500	47 839
2004				- 10		~ ~ ~			
Jun Qtr	5 096	1 980	3 319	516	763	64	66 100	635	12 439
Sep Qtr Dec Qtr	4 863 4 782	1 968 2 879	3 866 2 982	407 607	1 133 885	51 56	199 236	132 212	12 620 12 640
2005	4 7 6 2	2019	2 902	007	885	50	230	212	12 040
Mar Qtr	3 271	1 968	3 138	396	900	27	170	645	10 515
Jun Qtr	4 229	2 418	3 137	597	1 014	86	73	511	12 065
Sep Qtr	3 930	2 433	3 066	347	912	65	197	67	11 017
• • • • • • • • •	• • • • • • •	• • • • • • •	••••••		S, ETC	• • • • • •	• • • • • •		
2002-03	1 405	897	370	44	139	11	10	1	2 877
2003–04 2004–05	1 076 782	694 1 057	105 51	173	87 112	74 76	34 12	6 3	2 249 2 173
2004-05 2004	182	1 057	51	80	112	76	12	5	2 175
Jun Otr	280	118	10	15	37	9	10	_	478
Sep Qtr	269	582	12	25	37	1	3	_	930
Dec Qtr	199	85	12	24	9	64	6	2	401
2005									
Mar Qtr	57	221	15	18	29	10	1	_	350
Jun Qtr Sep Otr	258	169 335	12 46	13	37	1 5	2	1 2	493 682
Seh Ár	216	330	40	67	11	5	_	2	002
	• • • • • • •	• • • • • • •	• • • • • • •	ΤΟΤΑΙ			• • • • • •		
2002–03	47 577	45 053	38 650	9 866	19 290	2 039	825	2 962	166 262
2003-04	43 157	44 850	42 866	9 634	21 391	2 814	822	2 829	168 364
2004–05	36 724	40 262	37 657	9 925	21 751	2 619	1 155	2 441	152 533
2004									
Jun Qtr	10 533	10 864	10 235	2 436	5 104	728	169	907	40 975
Sep Qtr	10 557	10 213	10 971	2 276	5 765	576	329	371	41 058
Dec Qtr	10 230	10 859	9 006	2 643	5 345	766	384	421	39 655
2005 Mar Otr	7 006	0 100	0 500	2 1 0 0	E 107	620	260	01 /	22.000
Mar Qtr Jun Qtr	7 096 8 841	8 400 10 790	8 582 9 098	2 120 2 885	5 187 5 454	630 647	262 180	814 835	33 090 38 730
Sep Qtr	8 226	10 790 10 734	9 098 10 081	2 885	5 454 6 279	610	350	835 349	39 050
			• • • • • • •						

— nil or rounded to zero (including null cells)

## DWELLING UNIT COMMENCEMENTS, States & territories—Public sector: **Original**

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.				
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.				
• • • • • • • • •	• • • • •			• • • • •				• • • • •					
			NEV	<i>N</i> НО	USES								
2002–03 2003–04	129 204	244 153	305 263	341 295	573 475	28 6	129 156	94 13	1 843 1 565				
2004–05	267	335	209	428	421	102	168	18	1 948				
<b>2004</b> Jun Qtr	34	47	63	62	61	1	31	_	299				
Sep Qtr	59	163	53	89	158	14	42	_	578				
Dec Qtr <b>2005</b>	116	79	55	145	94	27	37	9	562				
Mar Qtr Jun Qtr	42 50	48 45	33 68	87 107	66 103	51 10	40 48	3 6	370 437				
Sep Qtr	75	45 55	58	61	254	18	40 15	1	537				
• • • • • • • • •	• •												
2002 02					NTIAL	RUILI		0.4	1 007				
2002–03 2003–04	359 428	531 279	326 394	76 81	418 548	_	33 68	84 54	1 827 1 852				
2004–05 2004	413	339	508	165	614	92	26	—	2 157				
Jun Qtr	78	54	111	28	161		44	24	500				
Sep Qtr Dec Qtr	104 76	23 120	87 281	27 67	201 136	62 16	12 6	_	516 702				
2005		4.00											
Mar Qtr Jun Qtr	118 115	160 36	29 111	21 50	133 144	8 6	8	_	469 470				
Sep Qtr	104	31	115	41	195	13	—	—	499				
• • • • • • • • •	• • • • •	c	ONVE	RSIO	NS, ET	с.		• • • • •					
2002–03	_	12	1	_	· 	_	_	_	13				
2003-04	6	3 6		—	6 1	_	—	—	9 19				
2004–05 2004	0	0	6	_	T	_	_	_	19				
Jun Qtr Sep Qtr	_	1	6	_	1	_	_	_	1 7				
Dec Qtr	4	_	_	_	_	_	_	_	4				
<b>2005</b> Mar Qtr	_	2	_	_	_	_	_	_	2				
Jun Qtr Sep Qtr	2	4 34	—	9	 17	_	1	—	6 61				
Sep Qu	_	34		9	11	_	т	_	01				
				τοτα	L								
2002-03	488	787 425	632 657	417	991 1 020	28	162	178	3 682				
2003–04 2004–05	632 686	435 680	657 723	376 592	1 029 1 036	6 194	224 194	67 18	3 426 4 124				
<b>2004</b> Jun Qtr	112	102	174	89	222	1	75	24	800				
Sep Qtr	163	186	146	116	360	76	54	—	1 101				
Dec Qtr 2005	196	199	336	212	230	43	43	9	1 268				
Mar Qtr	160	210	62	108	199	59	40 56	3	841				
Jun Qtr Sep Qtr	167 179	85 120	179 174	157 111	247 466	16 31	56 16	6 1	913 1 097				
	• • • • •												
		<i>(</i> 1	н										

— nil or rounded to zero (including null cells)

## EXPLANATORY NOTES

INTRODUCTION	<b>1</b> This publication conta Survey of the number of d revised estimates for the p results will be available sho	wellin	g units Is two c	comme quarter	enced o s. More	during e comp	the cur rehens	rrent q sive and	uarter a d update	nd
SCOPE AND COVERAGE	<ul> <li>2 The statistics were compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. From the March quarter 2002, the quarterly survey consists of:</li> <li>a sample survey of private sector residential building jobs valued at \$10,000 or more</li> <li>a complete enumeration of all such public sector residential building jobs.</li> </ul>									
	<b>3</b> The use of sample survey techniques in the Building Activity Survey means that reliable estimates of the number of private sector dwelling commencements are generally available only at state, territory and Australia levels. Although subject to higher relative standard errors, a range of sub-state estimates of dwelling commencements may be available. Reliable small area data are available for the Northern Territory, which has been completely enumerated since the June quarter 1991. Detailed data on Building Approvals, based on information reported by local government and other reporting authorities, are available for regions below state and territory level from the Building Approval series compiled by the Australian Bureau of Statistics (ABS).									
CLASSIFICATION	<b>4</b> <i>Ownersbip</i> . The owner <i>public sector</i> , according to as evident at the time of a sector builders under gove contracted, or intends to o are classified as public sec	o the so pprova ernme contrac	ector o Il. Resic nt hous	f the in lential sing aut	tendec buildin thority	l owne gs beir schem	r of the ng cons es whe	e comp structeo ereby th	oleted bu d by priv he autho	uilding vate ority has
	<b>5</b> Building jobs are classified both by the TYPE OF BUILDING (e.g. 'house', 'other residential building') and by the TYPE OF WORK involved (i.e. 'new' and 'conversions, etc.'). These classifications are used in conjunction with each other and are defined in the Glossary.									
RELIABILITY OF THE ESTIMATES	<b>6</b> Since the estimates are based on a sample of approved private sector residential building jobs, the estimates of commencements of private sector dwellings and total dwellings are subject to sampling variability. Relative standard errors give a measure of this variability and therefore indicate the degree of confidence that can be attached to the data.									
	<b>7</b> Relative standard error quarter 2005 are given bel- within one standard error two standard errors.	ow. Tł	nere is (	67% co:	nfideno	ce that	the act	ual nu	mber wo	ould be
	RELATIVE STANDARD	ERR	ORS,	Septe	mber	Quar	ter 2	005		
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
		%	%	%	%	%	%	%	%	%
	New private sector houses Total new other dwellings Total dwellings	4.5 2.8 2.5	3.0 4.6 2.4	2.5 3.1 2.0	3.4 7.0 2.9	3.0 4.7 2.5	2.7 9.5 2.5	3.3 — 1.4	2.7 — 2.2	1.4 1.7 1.1
	— nil or rounded to zero (inclu			• • • • •	• • • • •	• • • • •	• • • • •			
	<b>8</b> In addition, some retu	rns co	ntainin	a iobe i	not kno	own to	have c	omme	nced are	e not
	8 In addition, some reture received in time for inclus									
	these jobs, based on past of									
	last two quarters are there	~								

### SEASONAL ADJUSTMENT

**9** Seasonally adjusted building statistics are shown in tables 1–3. In the seasonally adjusted series, account has been taken of normal seasonal factors, 'trading day' effects arising from the varying numbers of working days in a quarter and the effect of movement in the date of Easter which may, in successive years, affect figures for different quarters.

**10** Since seasonally adjusted statistics reflect both irregular and trend movements, an upward or downward movement in a seasonally adjusted series does not necessarily indicate a change of trend. Particular care should therefore be taken in interpreting individual quarter-to-quarter movements. The seasonally adjusted series for total dwellings for Australia and each state and territory has been produced by summing the respective seasonally adjusted series for each of 'new houses', 'new other residential dwellings' and 'conversions, etc.' However, the states and Australia are adjusted independently, which means that the sum of the adjusted state series may not add to the adjusted Australian total.

**11** From the June quarter 2003, the seasonally adjusted estimates are produced by the concurrent seasonal adjustment method which takes account of the latest available original estimates. The concurrent seasonal adjustment methodology replaces the forward factor methodology previously used, when seasonal factors were only revised following an annual re-analysis. The concurrent method improves the estimation of seasonal factors and, therefore, the seasonally adjusted and trend estimates for the current and previous quarters. As a result of this improvement, revisions to the seasonally adjusted and trend estimates will be observed for recent periods. In most instances, the only noticeable revisions will be to the previous quarter and the same quarter of a year earlier.

**12** A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for the December quarter.

TREND ESTIMATES **13** Seasonally adjusted series can be smoothed to reduce the impact of the irregular component in the adjusted series. This smoothed seasonally adjusted series is called a trend estimate. **14** The trend estimates are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average (like all Henderson averages) is symmetric but, as the end of a time series is approached, asymmetric forms

averages) is symmetric but, as the end of a time series is approached, asymmetric forms of the average are applied. Unlike weights of the standard 7-term Henderson moving average, the weights employed here have been tailored to suit the particular characteristics of individual series.

**15** While the smoothing technique described in paragraphs 13 and 14 enables trend estimates to be produced for recent quarters, it does result in revisions to the estimates for the most recent three quarters as additional observations become available. There may also be revisions because of changes in the original data. For further information, see *Information Paper: A Guide to Interpreting Time Series—Monitoring Trends, 2003* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6540 or email < timeseries@abs.gov.au>.

ACKNOWLEDGMENT**16** ABS publications draw extensively on information provided freely by individuals,<br/>businesses, governments and other organisations. Their continued cooperation is very<br/>much appreciated: without it, the wide range of statistics published by the ABS would<br/>not be available. Information received by the ABS is treated in strict confidence as<br/>required by the *Census and Statistics Act 1905*.

 RELATED PRODUCTS
 **17** All tables in this publication are available in electronic form on the ABS web site

 <http://www.abs.gov.au>.

## **EXPLANATORY NOTES** *continued*

RELATED PRODUCTS continued	<ul> <li>Users may also wish to refer to the following publications:</li> <li>Building Activity, Australia, cat. no. 8752.0</li> <li>Building Approvals, Australia, cat. no. 8731.0</li> <li>Construction Work Done, Australia, Preliminary, cat. no. 8755.0</li> <li>House Price Indexes: Eight Capital Cities, cat. no. 6416.0</li> <li>Housing Finance for Owner Occupation, Australia, cat. no. 5609.0</li> <li>Private Sector Construction Industry, Australia, 1996–97, cat. no. 8772.0</li> </ul>
	<ul> <li>Producer Price Indexes, Australia, cat. no. 6427.0.</li> <li><b>19</b> Current publications and other products released by the ABS are listed in the <i>Catalogue of Publications and Products</i> (cat. no. 1101.0). The Catalogue is available from the National Information and Referral Service on 1300 135 070 or the ABS web site <http: www.abs.gov.au="">. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.</http:></li> </ul>
ABS DATA AVAILABLE ON REQUEST	<b>20</b> As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National

Information and Referral Service on 1300 135 070.

## APPENDIX LIST OF ELECTRONIC TABLES

### ELECTRONIC TABLES

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

### COMMENCEMENTS

	Publication table no.	Electronic table no.	
Dwelling unit commencements	1	1	
Dwelling unit commencements, change from previous period	2	n.a.	
Dwelling unit commencements, states and territories	3	2	
Dwelling unit commencements, states and territories, change from previous period	4	n.a.	
Dwelling unit commencements, states and territories, original	5	3	
Dwelling unit commencements, states and territories, private sector, original	6	4	
Dwelling unit commencements, states and territories, public sector, original	7	5	

. . . . . . . . . . .

## GLOSSARY

. . . . . . . . . . . . . . . .

Building	A building is a rigid, fixed and permanent structure which has a roof. Its intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design, to satisfy its intended use, is the provision for regular access by persons.
Commenced	A building is commenced when the first physical building activity has been performed on site in the form of materials fixed in place and/or labour expended (this includes site preparation but excludes delivery of building materials, the drawing of plans and specifications and the construction of non-building infrastructures, such as roads).
Conversions, etc.	A conversion is building activity which converts a non-residential building to a residential building, e.g. conversion of a warehouse to residential apartments. Conversion is considered to be a special type of alteration. 'Conversions, etc.' are the number of dwelling units created as part of alterations and additions to, or conversions of, existing residential or non-residential buildings and as part of the construction of non-residential building. 'Conversions, etc.' are shown separately in tables 4 to 6 and are included in the total number of dwelling units.
Dwelling unit	A dwelling unit is a self-contained suite of rooms, including cooking and bathing facilities and intended for <i>long-term</i> residential use. Units (whether self-contained or not) within buildings offering institutional care, such as hospitals, or temporary accommodation, such as motels, hostels and holiday apartments, are not defined as dwelling units.
House	A house is a detached building predominantly used for long-term residential purposes and consisting of only one dwelling unit. Thus, detached 'granny flats' and detached dwelling units (such as caretakers' residences) associated with non-residential buildings are defined as houses for the purpose of these statistics.
New	Building activity which will result in the creation of a building which previously did not exist.
Number of dwelling unit commencements	For other residential building, these statistics present the number of dwelling units in such buildings (and not the number of buildings). For example, if a new building with 25 apartments is commenced, then 25 is included in the number of dwelling unit commencements under 'new other residential building'. Residential building activity involving a number of residential buildings of the same type of building and which are being built on the same site are sometimes grouped. Thus, when a project involving the construction of, say, a group of 10 houses is commenced in the sense that work has started on the first one or two houses, then all 10 houses may be counted as commencements in the statistics.
Other residential building	An other residential building is a building other than a house primarily used for long-term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes blocks of flats, home units, attached townhouses, villa units, terrace houses, semidetached houses, maisonettes, duplexes, apartment buildings, etc.).
Residential building	A residential building is a building predominantly consisting of one or more dwelling units. Residential buildings can be either <i>houses</i> or <i>other residential buildings</i> .

## FOR MORE INFORMATION .

INTERNET	<b>www.abs.gov.au</b> the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a statistical profile.
LIBRARY	A range of ABS publications is available from public and tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.
CPI INFOLINE	For current and historical Consumer Price Index data, call 1902 981 074 (call cost 77c per minute).
DIAL-A-STATISTIC	This service now provides only current Consumer Price Index statistics call 1900 986 400 (call cost 77c per minute).

### **INFORMATION SERVICE**

	Data already published that can be provided within five minutes will be free of charge. Our information consultants can also help you to access the full range of ABS information—ABS user pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.
PHONE	1300 135 070
EMAIL	client.services@abs.gov.au
FAX	1300 135 211
POST	Client Services, ABS, GPO Box 796, Sydney NSW 2001

## FREE ACCESS TO PUBLICATIONS

All ABS publications can be downloaded free of charge from the ABS web site.

WEB ADDRESS www.abs.gov.au

. . . . . . . . . . . .



RRP \$21.00

8750.0

. . . . . . . . . . .