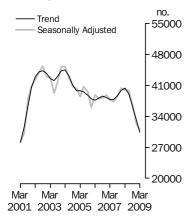


DWELLING UNIT COMMENCEMENTS

AUSTRALIA PRELIMINARY

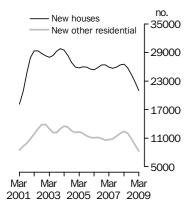
EMBARGO: 11.30AM (CANBERRA TIME) WED 17 JUN 2009

Dwelling units commenced



Private dwellings commenced

Trend estimates



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Willie Hynd on Adelaide (08) 8237 7645.

KEY FIGURES

	Mar qtr 09 no.	Dec qtr 08 to Mar qtr 09 %	Mar qtr 08 to Mar qtr 09 %
TREND ESTIMATES			
Total dwelling units commenced	30 388	-8.5	-24.7
New private sector houses	20 991	-7.5	-20.9
New private sector other residential building	8 287	-12.5	-33.1
SEASONALLY ADJUSTED ESTIM	ATES		
Total dwelling units commenced	30 949	-4.0	-22.5
New private sector houses	21 428	-4.1	-16.3
New private sector other residential building	8 321	-6.6	-34.9

KEY POINTS

TOTAL DWELLING UNITS

- The trend estimate for the total number of dwelling units commenced fell 8.5% in the March quarter 2009 following a fall of 8.4% in the December quarter 2008.
- The seasonally adjusted estimate for the total number of dwelling units commenced fell 4.0% in the March quarter which follows a revised fall of 11.5% in the December quarter.

NEW HOUSES

- The trend estimate for new private sector house commencements fell 7.5% in the March quarter following a fall of 6.6% in the December quarter.
- The seasonally adjusted estimate for new private sector house commencements fell 4.1% in the March quarter following a revised fall of 6.7% in the December quarter.

OTHER RESIDENTIAL BUILDING

- The trend for new private sector other residential building commencements fell 12.5% in the March quarter which follows a fall of 12.7% in the December quarter.
- The seasonally adjusted estimate for new private sector other residential building fell 6.6% in the March quarter following a revised fall of 21.8% in the December quarter.

NOTES

FORTHCOMING ISSUES

ISSUE (Quarter) RELEASE DATE

 June 2009
 15 September 2009

 September 2009
 15 December 2009

ABOUT THIS ISSUE

This publication provides an early indication of trends in the number of dwelling units commenced. The data are estimates based on a response rate of approximately 90% of a sample of building jobs collected in the Building Activity Survey. More comprehensive and updated results will be released in *Building Activity, Australia* (cat. no. 8752.0), on 15 July 2009.

SIGNIFICANT REVISIONS THIS ISSUE

Compared to the estimates published in Building Activity, Australia, December quarter 2008 (cat. no. 8752.0) released on 17 April 2009:

- the total number of dwellings commenced in Australia during December quarter 2008 has been revised upwards by 143 (+0.4%).
- the number of new private sector houses commenced in Australia during the December quarter 2008 has been revised downwards by 302 (-1.3%).
- the number of new private sector other residential dwelling units commenced in Australia during the December quarter 2008 has been revised upwards by 448 (+5.0%).

ABBREVIATIONS

ABS Australian Bureau of Statistics

ACT Australian Capital Territory

Aust. Australia

NSW New South Wales

NT Northern Territory

qtr quarter

Qld Queensland

SA South Australia

Tas. Tasmania

Vic. Victoria

WA Western Australia

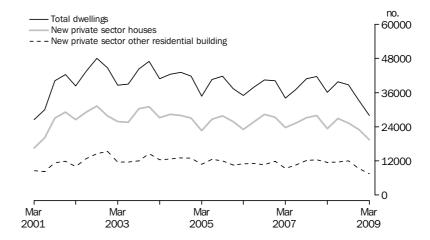
Brian Pink

Australian Statistician

ORIGINAL ESTIMATES

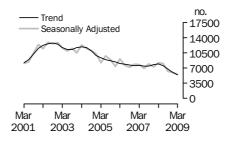
	Mar qtr 09	Dec qtr 08 to Mar qtr 09	Mar qtr 08 to Mar qtr 09
	no.	%	%
New private sector houses	19 486	-15.5	-16.3
New private sector other residential building	7 453	-20.2	-35.0
Private sector conversion, etc.	246	24.2	-35.4
Public sector dwellings	822	15.3	-15.2
Total dwelling units	28 007	-15.9	-22.4

- The total number of dwelling units commenced fell 15.9% in the March quarter 2009, to 28,007.
- New private sector house commencements fell 15.5%, to 19,486. Commencements fell in all states and territories other than New South Wales and the Australian Capital Territory.
- New private sector other residential building fell 20.2%, to 7,453. This follows a revised fall of 22.6%, to 9,344 in the December quarter.
- The total number of public sector dwellings commenced rose 15.3%, to 822. Falls in Queensland, Western Australia, Tasmania, the Northern Territory and the Australian Capital Territory were more than offset by gains in New South Wales, Victoria and South Australia.



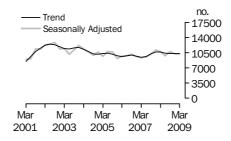
DWELLING UNIT COMMENCEMENTS STATES & TERRITORIES

NEW SOUTH WALES



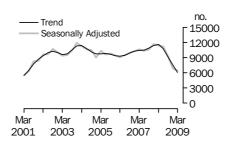
The trend estimate of the number of total dwelling unit commencements has fallen for the last four quarters.

VICTORIA



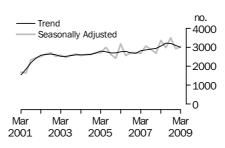
The trend estimate of the number of total dwelling unit commencements is now showing a fall after rising last quarter.

QUEENSLAND



The trend estimate of the number of total dwelling unit commencements has fallen for four quarters.

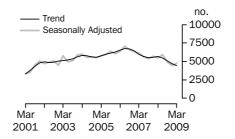
SOUTH AUSTRALIA



The trend estimate of the number of total dwelling unit commencements is showing falls for three quarters.

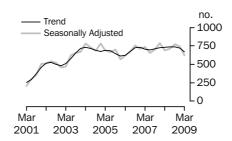
DWELLING UNIT COMMENCEMENTS STATES & TERRITORIES continued

WESTERN AUSTRALIA



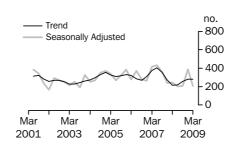
The trend estimate of the number of total dwelling unit commencements has fallen for four quarters.

TASMANIA



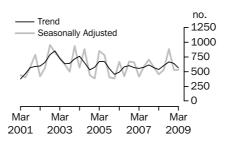
The trend estimate of the number of total dwelling unit commencements is now showing falls for two quarters.

NORTHERN TERRITORY



The trend estimate of the number of total dwelling unit commencements has risen for four quarters.

AUSTRALIAN CAPITAL TERRITORY



The trend estimate of the number of total dwelling unit commencements is now showing falls for two quarters.

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6	Dwelling unit commencements, states and territories, private sector,
	original
7	Dwelling unit commencements, states and territories, public sector,
	original

	PRIVATE S	ECTOR		TOTAL SEC	TOTAL SECTORS			
		New other	Total		New other	Total		
	New	residential	dwelling	New	residential	dwelling		
	houses	building	units(a)	houses	building	units(a)		
	no.	no.	no.	no.	no.	no.		
• • • • • • •		• • • • • • •	ORIGINA	L	• • • • • • •	• • • • • • •		
2005-06	102 432	44 628	148 760	104 264	46 249	152 315		
2006-07	104 641	42 530	148 665	106 538	44 127	152 177		
2007-08	105 298	47 725	154 538	107 269	49 592	158 536		
2007								
Dec Qtr	27 922	12 404	40 832	28 391	12 818	41 718		
2008								
Mar Qtr	23 274	11 462	35 117	23 812	11 868	36 087		
Jun Qtr	26 952	11 688	38 924	27 256	12 162	39 820		
Sep Qtr	25 272	12 080	37 599	25 572	12 864	38 743		
Dec Qtr	23 050	9 344	32 592	23 453	9 632	33 305		
2009								
Mar Qtr	19 486	7 453	27 186	19 765	7 992	28 007		
• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •		
		SEASO	NALLY A	DJUSTED				
2007								
Dec Qtr	27 080	11 767	39 445	27 525	12 276	40 403		
2008								
Mar Qtr	25 588	12 790	38 817	26 229	13 243	39 936		
Jun Qtr	26 876	11 761	38 917	27 192	12 254	39 844		
Sep Qtr	23 934	11 388	35 519	24 196	11 979	36 431		
Dec Qtr	22 336	8 907	31 471	22 721	9 264	32 235		
2009								
Mar Qtr	21 428	8 321	30 030	21 757	8 907	30 949		
• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •		
			TREND					
2007								
Dec Qtr	26 363	12 034	38 863	26 912	12 490	39 884		
2008								
Mar Qtr	26 523	12 389	39 339	27 005	12 887	40 368		
Jun Qtr	25 768	12 001	38 088	26 160	12 502	39 055		
Sep Qtr	24 297	10 843	35 368	24 626	11 338	36 257		
Dec Qtr	22 689	9 465	32 381	23 005	9 960	33 225		
2009	00.001	0.00=	00 500	04.000	0.700	00.000		
Mar Qtr	20 991	8 287	29 529	21 339	8 789	30 388		

⁽a) Includes Conversions, etc.

	PRIVATE	SECTOR	TOTAL SECTORS						
	•••••	••••••	••••••	••••••	•••••	•••••			
		New other	Total		New other	Total			
	New	residential		New	residential				
	houses	building	units(a)	houses	building	_			
	%	%	%	%	%	%			
		• • • • • • • •		• • • • • • • • •					
			ORIGIN	A L					
2005-06	-2.0	-9.6	-4.7	-2.2	-10.4	-5.0			
2006-07	2.2	-4.7	-0.1	2.2	-4.6	-0.1			
2007-08	0.6	12.2	4.0	0.7	12.4	4.2			
2007									
Dec Qtr	2.8	1.9	2.9	2.1	0.6	2.0			
2008									
Mar Qtr	-16.6	-7.6	-14.0	-16.1	-7.4	-13.5			
Jun Qtr	15.8	2.0	10.8	14.5	2.5	10.3			
Sep Qtr	-6.2	3.4	-3.4	-6.2	5.8	-2.7			
Dec Qtr	-8.8	-22.6	-13.3	-8.3	-25.1	-14.0			
2009									
Mar Qtr	-15.5	-20.2	-16.6	-15.7	-17.0	-15.9			
•••••									
		SEASO	NALLY A	DJUSTED					
2007									
Dec Qtr	5.4	1.9	5.2	4.8	2.4	4.9			
2008									
Mar Qtr	-5.5	8.7	-1.6	-4.7	7.9	-1.2			
Jun Qtr	5.0	-8.0	0.3	3.7	-7.5	-0.2			
Sep Qtr	-10.9	-3.2	-8.7	-11.0	-2.2	-8.6			
Dec Qtr	-6.7	-21.8	-11.4	-6.1	-22.7	-11.5			
2009									
Mar Qtr	-4.1	-6.6	-4.6	-4.2	-3.9	-4.0			
• • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • •			
			TRENE)					
2007									
Dec Qtr	1.9	6.1	3.2	1.8	5.9	3.2			
2008									
Mar Qtr	0.6	3.0	1.2	0.3	3.2	1.2			
Jun Qtr	-2.8	-3.1	-3.2	-3.1	-3.0	-3.3			
Sep Qtr	-5.7	-9.6	-7.1	-5.9	-9.3	-7.2			
Dec Qtr	-6.6	-12.7	-8.4	-6.6	-12.2	-8.4			
2009									
Mar Qtr	-7.5	-12.5	-8.8	-7.2	-11.8	-8.5			

⁽a) Includes Conversions, etc.

	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT(a)	Aust.	
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.	
ORIGINAL										
2005-06	32 879	39 206	37 852	10 643	25 978	2 557	1 366	1 835	152 315	
2006–07	29 842	38 651	41 141	11 185	24 818	2 865	1 363	2 311	152 177	
2007–08 2007	31 451	41 778	44 800	11 828	22 448	2 904	1 079	2 248	158 536	
Dec Qtr	7 504	11 733	12 265	2 827	5 693	839	256	601	41 718	
2008										
Mar Qtr	7 985	9 470	9 462	2 907	5 008	681	215	357	36 087	
Jun Qtr	7 855	9 843	11 514	3 134	5 991	719	195	568	39 820	
Sep Qtr	6 434	11 405	10 135	3 628	5 248	727	238	929	38 743	
Dec Qtr	6 105	10 782	7 138	3 057	4 474	787	412	550	33 305	
2009										
Mar Qtr	5 357	9 023	5 345	2 675	4 402	617	177	411	28 007	
			SEASO	NALLY A	DJUSTE	D				
2007										
Dec Qtr	7 227	11 128	11 670	2 668	5 741	790	241	578	40 403	
2008										
Mar Qtr	8 242	10 718	11 370	3 348	5 449	688	243	452	39 936	
Jun Qtr	8 063	9 767	11 206	2 979	5 930	714	205	528	39 844	
Sep Qtr	6 266	10 716	9 280	3 490	4 879	773	209	883	36 431	
Dec Qtr	5 923	10 212	6 838	2 908	4 468	744	389	532	32 235	
2009										
Mar Qtr	5 499	10 221	6 427	3 011	4 728	625	209	527	30 949	
• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • • •	
				TRENE)					
2007										
Dec Qtr	7 793	10 658	11 360	2 928	5 572	726	275	566	39 884	
2008										
Mar Qtr	7 951	10 625	11 569	3 064	5 686	730	215	538	40 368	
Jun Qtr	7 538	10 385	10 776	3 218	5 488	736	221	603	39 055	
Sep Qtr	6 740	10 278	9 168	3 201	5 070	739	257	664	36 257	
Dec Qtr	5 920	10 310	7 503	3 092	4 707	720	281	638	33 225	
2009										
Mar Qtr	5 425	10 288	6 051	3 001	4 463	668	282	561	30 388	

⁽a) Seasonally adjusted numbers of dwelling unit commencements in Northern Territory and Australian Capital Territory should be used with caution. For further information, see paragraph 14 of the Explanatory Notes.

	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT(a)	Aust.	
Period	%	%	%	%	%	%	%	%	%	
					• • • • •					
				ORIGI	NAL					
2005-06	-17.0	-4.4	-3.3	-3.5	13.2	-9.6	1.2	-25.4	-5.0	
2006–07	-9.2	-1.4	8.7	5.1	-4.5		-0.2		-0.1	
2007–08 2007	5.4	8.1	8.9	5.7	-9.6	1.4	-20.9	-2.7	4.2	
Dec Qtr	-7.4	9.3	6.1	-4.5	-1.1	26.4	-37.8	-16.8	2.0	
2008										
Mar Qtr	6.4	-19.3	-22.9	2.8	-12.0	-18.8	-16.1	-40.6	-13.5	
Jun Qtr	-1.6	3.9	21.7	7.8	19.6	5.5	-9.3	59.2	10.3	
Sep Qtr	-18.1	15.9	-12.0	15.8	-12.4	1.1	22.0	63.6	-2.7	
Dec Qtr	-5.1	-5.5	-29.6	-15.7	-14.8	8.3	73.2	-40.8	-14.0	
2009										
•								-25.3		
SEASONALLY ADJUSTED										
			SEASO	NALLY	ADJUS	STED				
2007										
Dec Qtr	-9.3	10.2	10.3	-7.9	7.2	12.4	-32.9	-17.6	4.9	
2008										
Mar Qtr	14.0	-3.7	-2.6	25.5	-5.1	-12.9	1.1		-1.2	
Jun Qtr	-2.2	-8.9	-1.4	-11.0	8.8	3.6	-15.8	16.8 67.3	-0.2	
Sep Qtr		9.7	-17.2		-17.7				-8.6	
Dec Qtr	-5.5	-4.7	-26.3	-16.7	-8.4	-3.7	86.0	-39.7	-11.5	
2009										
Mar Qtr	-7.2	0.1	-6.0	3.5	5.8	-16.0	-46.2	-1.0	-4.0	
• • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • •	
				TREN	מו					
2007										
Dec Qtr 2008	4.6	3.9	4.7	1.1	1.3	1.6	-23.2	-7.5	3.2	
	2.0	-0 3	1.8	4.6	2.0	0.6	-21.8	-5.0	1.2	
	-5.2		-6.9	5.0	-3.5		2.8	-3.0 12.0	-3.3	
Sep Otr			-0.9 -14.9				16.6	10.1	-3.3 -7.2	
Dec Otr	-10.0 -12.2	0.3	-14.9 -18.2	-0.5 -3.4		-2.6	9.0	-3.9	-7.2 -8.4	
2009	12.2	0.5	10.2	5.4	1.2	2.0	5.0	5.5	0.4	
Mar Qtr	-8.4	-0.2	-19.4	-2.9	-5.2	-7.2	0.6	-12.1	-8.5	

⁽a) Seasonally adjusted numbers of dwelling unit commencements in Northern Territory and Australian Capital Territory should be used with caution. For further information, see paragraph 14 of the Explanatory Notes.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
			N E	EW HOL	ISES				
2005-06	16 075	29 612	24 751	8 137	21 733	2 246	677	1 033	104 264
2006-07	15 722	29 524	28 241	8 686	19 896	2 447	761	1 262	106 538
2007–08 2007	15 633	30 849	30 017	9 493	16 924	2 463	608	1 281	107 269
Dec Qtr 2008	3 888	8 287	8 568	2 182	4 262	714	145	345	28 391
Mar Qtr	3 877	6 364	6 430	2 452	3 725	573	148	242	23 812
Jun Qtr	3 966	8 091	6 969	2 449	4 597	664	135	386	27 256
Sep Qtr	3 539	8 479	6 524	2 621	3 354	625	136	295	25 572
Dec Qtr	2 988	7 693	5 338	2 412	3 948	610	198	267	23 453
2009									
Mar Qtr	3 046	6 403	3 683	2 058	3 711	510	124	231	19 765
• • • • • • • •	• • • • • •	NEW C	THER F	RESIDE	NTIAL B	UILDII	N G	• • • • • •	• • • • • •
2005-06	16 348	8 900	12 991	2 272	4 033	283	625	797	46 249
2006-07	13 616	8 514	12 797	2 426	4 752	382	593	1 047	44 127
2007–08 2007	15 114	10 355	14 632	2 316	5 347	409	456	963	49 592
Dec Otr	3 419	3 264	3 637	641	1 381	112	109	256	12 818
2008									
Mar Qtr	3 898	2 996	3 008	453	1 232	104	66	110	11 868
Jun Qtr	3 674	1 658	4 500	682	1 362	53	49	183	12 162
Sep Qtr	2 818	2 804	3 594	995	1 856	63	100	634	12 864
Dec Qtr 2009	2 997	3 057	1 776	638	507	171	211	274	9 632
Mar Qtr	2 225	2 506	1 652	613	674	92	50	180	7 992
• • • • • • • •	• • • • • •	• • • • • •	CONV	ERSION	IS, ETC		• • • • •	• • • • • •	• • • • • •
2005-06	456	694	110	234	211	29	64	4	1 802
2006-07	504	613	102	73	171	36	9	2	1 512
2007–08 2007	704	574	151	19	176	31	15	4	1 675
Dec Qtr 2008	197	182	60	4	50	13	2	_	509
Mar Qtr	210	110	24	2	52	4	1	4	407
Jun Qtr	215	95	45	2	33	2	11	_	402
Sep Qtr	77	122	17	12	38	38	2	_	306
Dec Qtr	120	31	24	7	19	6	3	9	220
2009 Mar Qtr	87	114	10	5	17	15	3	_	250
20	• • • • • •								
				TOTAI					
2005-06	32 879	39 206	37 852	10 643	25 978	2 557	1 366	1 835	152 315
2006–07	29 842	38 651	41 141	11 185	24 818	2 865	1 363	2 311	152 177
2007–08 2007	31 451	41 778	44 800	11 828	22 448	2 904	1 079	2 248	158 536
Dec Qtr 2008	7 504	11 733	12 265	2 827	5 693	839	256	601	41 718
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Dec Qtr 2009	6 105	10 782	7 138	3 057	4 474	787	412	550	33 305
Mar Qtr	5 357	9 023	5 345	2 675	4 402	617	177	411	28 007

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
			N E	EW HOL	ISES				
2005-06	15 873	29 340	24 519	7 704	21 158	2 211	637	990	102 432
2006-07	15 444	29 304	28 066	8 178	19 445	2 437	643	1 125	104 641
2007–08 2007	15 346	30 533	29 755	9 152	16 383	2 456	484	1 189	105 298
Dec Qtr 2008	3 848	8 213	8 458	2 091	4 153	713	122	324	27 922
Mar Qtr	3 763	6 273	6 379	2 401	3 575	568	90	226	23 274
Jun Qtr	3 936	8 046	6 920	2 392	4 510	663	113	373	26 952
Sep Qtr	3 515	8 457	6 482	2 580	3 248	610	120	260	25 272
Dec Qtr	2 957	7 633	5 249	2 354	3 872	600	174	212	23 050
2009									
Mar Qtr	3 008	6 320	3 656	1 994	3 661	508	112	228	19 486
• • • • • • •	• • • • • •	NEW (OTHER F	RESIDEI	NTIAL B	UILDIN	• • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •
2005-06	16 022	8 796	12 587	2 013	3 550	260	604	797	44 628
2005-06	13 157	8 445	12 384	2 264	4 312	369	552	1 047	44 628
2006-07	14 583	10 241	14 123	2 204	4 312	369 407	552 446	963	42 530 47 725
2007									
Dec Qtr 2008	3 315	3 209	3 547	612	1 254	112	99	256	12 404
Mar Qtr	3 737	2 976	2 922	420	1 128	102	66	110	11 462
Jun Qtr	3 538	1 638	4 369	671	1 187	53	49	183	11 688
Sep Qtr	2 611	2 727	3 361	991	1 591	63	100	634	12 080
Dec Qtr 2009	2 956	3 007	1 651	622	467	157	209	274	9 344
Mar Qtr	2 102	2 451	1 569	378	634	90	50	180	7 453
• • • • • • • •	• • • • • •	• • • • • •	CONV	EDCION	LC ETC	• • • • • •	• • • • •	• • • • •	• • • • • •
			CONV	EKSIUN	IS, ETC	•			
2005–06	456	628	110	225	187	29	61	4	1 700
2006–07	502	606	102	73	161	36	9	2	1 493
2007–08 2007	585	563	128	18	174	31	11	4	1 514
Dec Qtr	197	180	60	3	50	13	2	_	505
2008 Mar Qtr	194	102	24	2	50	4	1	4	381
Jun Qtr	122	95	24	2	33	2	7	-	284
Sep Qtr	21	119	16	12	38	38	2		246
Dec Qtr	100	29	24	7	19	5	3	9	198
2009	100	20			10	Ü	Ü	J	
Mar Qtr	84	114	10	4	17	15	3	_	246
• • • • • • • •			• • • • • •	TOTAI	_	• • • • • •	• • • • •	• • • • •	• • • • • •
2005 00	20.254	20 764	27 046	9 942		2 400	1 200	1 700	140 700
2005–06 2006–07	32 351	38 764	37 216		24 895	2 499	1 302	1 792	148 760
	29 104	38 355	40 552	10 516	23 917 21 318	2 842	1 204	2 174	148 665
2007–08 2007	30 514	41 337	44 006	11 372	21 318	2 895	941	2 156	154 538
Dec Qtr	7 360	11 602	12 065	2 705	5 456	838	224	580	40 832
2008		11 002			3 430	000	224		40 002
Mar Qtr	7 694	9 351	9 324	2 823	4 752	675	157	341	35 117
Jun Qtr	7 596	9 778	11 313	3 066	5 730	718	169	555	38 924
Sep Qtr	6 147	11 303	9 860	3 583	4 877	712	222	894	37 599
Dec Qtr 2009	6 014	10 670	6 925	2 983	4 358	762	386	495	32 592
Mar Qtr	5 193	8 885	5 235	2 375	4 312	613	165	409	27 186

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • •	• • • • •	• • • • •	• • • • •		• • • • •	• • • • •	• • • • •	• • • • •	• • • • •
			NΕ\	W HO	USES				
2005-06	201	272	232	432	575	35	40	43	1 831
2006–07	277	220	176	508	451	10	118	137	1 897
2007–08 2007	287	316	262	341	541	7	124	92	1 971
Dec Qtr 2008	40	74	110	91	109	1	23	21	469
Mar Qtr	114	91	52	51	150	5	58	16	537
Jun Qtr	30	45	49	57	87	1	22	13	304
Sep Qtr	23	22	42	41	106	15	16	35	300
Dec Qtr	31	60	88	58	76	10	24	55	403
2009 Mar Qtr	38	82	27	64	50	2	12	3	279
• • • • • • • •					NTIAL			• • • • •	• • • • •
2005-06	326	104	404	259	483	23	21	_	1 621
2005-00	458	69	414	162	440	13	41	_	1 597
2007–08 2007	531	114	509	114	587	2	10	_	1 867
Dec Qtr 2008	104	55	90	29	127	_	10	_	414
Mar Qtr	161	20	86	34	104	2	_	_	406
Jun Qtr	137	20	131	11	175	_	_	_	474
Sep Qtr	207	76	232	4	265	_	_	_	785
Dec Qtr 2009	41	50	125	16	39	14	2	_	287
Mar Qtr	123	55	83	235	40	2	_	_	538
	• • • • •	C	ONVE		NS, E1		• • • • •	• • • • •	• • • • •
2005-06	_	66	_	9	24	_	3	_	102
2005-00	2	7	_	_	10	_	_	_	19
2007–08 2007	119	11	23	2	2	_	4	_	161
Dec Qtr 2008	_	2	_	2	_	_	_	_	4
Mar Qtr	16	8	_	_	2	_	_	_	26
Jun Qtr	93	_	21	_	_	_	4	_	118
Sep Qtr	56	3	1	_	_	_	_	_	60
Dec Qtr	19	2	_	_	_	1	_	_	22
2009 Mar Qtr	3			1					4
ıvıaı Qu			_		-				
				TOTA					
2005-06	528	442	636	701	1 083	58	64	43	3 555
2006–07 2007–08	738 937	296 442	589 794	670 456	901 1 131	23 9	159 138	137 92	3 512 3 998
2007									
Dec Qtr 2008	144	131	200	121	236	1	33	21	887
Mar Qtr	291	119	138	85	256	7	58	16	970
Jun Qtr	260	65	201	68	262	1	26	13	896
Sep Qtr	286	101	275	45	371	15	16	35	1 144
Dec Qtr 2009	91	112	213	74	115	25	26	55	713
Mar Qtr	165	138	110	300	90	4	12	3	822

nil or rounded to zero (including null cells)

EXPLANATORY NOTES

INTRODUCTION

SCOPE AND COVERAGE

- **1** This publication contains preliminary estimates from the quarterly Building Activity Survey of the number of dwelling units commenced during the current quarter and revised estimates for the previous two quarters. More comprehensive and updated results will be available shortly in Building Activity, Australia (cat. no. 8752.0).
- **2** The statistics were compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. From the June quarter 2005, the quarterly survey consists of:
 - a sample survey of public and private sector residential building jobs valued at \$50,000 or more
 - an indirect component based on building approval details for all residential building work approved from \$10,000 to less than \$50,000.
- **3** Building jobs included in each quarter in the Building Activity Survey comprise those jobs selected in previous quarters which have not been completed (or commenced) by the end of the previous quarter and those jobs newly selected in the current quarter. The population list from which jobs are selected for inclusion comprises all approved building jobs which were notified to the ABS (refer paragraph 2) up to but not including the last month of the reference quarter (i.e. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those jobs notified and commenced in the last month of the reference quarter (i.e. for the month of September in respect of the September quarter survey). For example, jobs which were notified as approved in the month of June and which actually commenced in that month are shown as commencements in the September quarter. Similarly, building jobs which were notified in the month of September and which actually commenced in that month are shown as commencements in the December quarter.
- **4** The use of sample survey techniques in the Building Activity Survey means that reliable estimates of the number of 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. 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 Building Approvals, Australia (cat. no. 8731.0).
- **5** *Ownership*. The ownership of a building is classified as either *private sector* or *public sector*, according to the sector of the intended owner of the completed building as evident at the time of approval. Residential buildings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the buildings on or before completion, are classified as public sector.
- **6** 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.
- **7** Since the estimates are based on a sample of approved residential building jobs, the estimates of commencements of 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.
- **8** Estimated relative standard errors for the number of dwellings commenced in the March quarter 2009 are given below. There is 67% confidence that the actual number would be within one standard error of the sample estimate, and 95% confidence that it lies within two standard errors.

CLASSIFICATION

RELIABILITY OF THE ESTIMATES

RELIABILITY OF THE ESTIMATES continued

RELATIVE STANDARD ERRORS, March quarter 2009

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	%	%	%	%	%	%	%	%	%
New private sector houses Total new other dwellings Total dwellings	5.1 5.1 3.6	3.7 5.8 3.0	3.7 10.7 4.2	4.7 6.9 3.9	5.3 12.1 4.8	3.9 18.7 4.2	4.5 — 2.9	7.6 3.2 4.5	2.0 3.4 1.7

- nil or rounded to zero (including null cells)
- **9** In addition, some returns containing jobs not known to have commenced are not received in time for inclusion in these estimates. Allowance is made for a proportion of these jobs, based on past experience, likely to have commenced. Estimates in this issue for the last two quarters are therefore subject to revision.

SEASONAL ADJUSTMENT

- **10** Seasonally adjusted building statistics are shown in tables 1–4. 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.
- **11** 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.
- 12 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.
- **13** A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for the December quarter.
- **14** As a general rule, extreme care should be exercised in using the seasonally adjusted series for dwelling unit commencements in Northern Territory and Australian Capital Territory. The small numbers and volatile nature of these data makes reliable estimation of the seasonal pattern very difficult.
- **15** 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 series.
- **16** 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 of the average are applied. Unlike weights of the standard 7-term Henderson moving

TREND ESTIMATES

EXPLANATORY NOTES continued

TREND ESTIMATES continued

average, the weights employed here have been tailored to suit the particular characteristics of individual series.

17 While the smoothing technique described in paragraphs 14 and 15 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 <ti>timeseries@abs.gov.au>.

ACKNOWLEDGMENT

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

RELATED PRODUCTS

- **19** All tables in this publication are available in electronic form on the ABS web site.
- **20** Users may also wish to refer to the following publications: Building Activity, Australia, cat. no. 8752.0

Building Approvals, Australia, cat. no. 8731.0

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

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

Housing Finance, Australia, cat. no. 5609.0

Private Sector Construction Industry, Australia, cat. no. 8772.0

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

ABS DATA AVAILABLE ON REQUEST

21 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. Not all series in the table go back to the earliest start date.

COMMENCEMENTS

	Publication table no.	Electronic table no.	Start date
Dwelling unit commencements	1	1	September 1955
Dwelling unit commencements, change from previous period	2	n.a.	
Dwelling unit commencements, states and territories	3	2	September 1980
Dwelling unit commencements, states and territories, change from previous period	4	n.a.	
Dwelling unit commencements, states and territories, original	5	3	September 1955
Dwelling unit commencements, states and territories, private sector, original	6	4	September 1955
Dwelling unit commencements, states and territories, public sector, original	7	5	September 1969

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 *long-term* 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 *houses* or *other residential buildings*.

FOR MORE INFORMATION .

INTERNET

www.abs.gov.au the ABS website is the best place for data from our publications and information about the ABS.

INFORMATION AND REFERRAL SERVICE

Our consultants can help you access the full range of information published by the ABS that is available free of charge from our website. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.

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