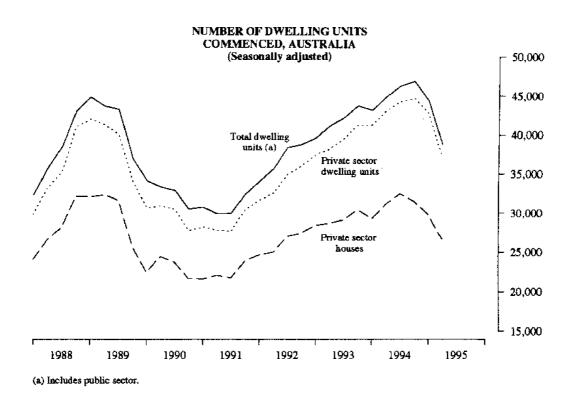


CATALOGUE NO. 8750.0 EMBARGOED UNTIL 11.30 A.M. 13 JUNE 1995

BUILDING ACTIVITY, AUSTRALIA: DWELLING UNIT COMMENCEMENTS, MARCH QUARTER 1995, PRELIMINARY

MAIN FEATURES



In seasonally adjusted terms, the preliminary estimate of the number of new dwelling units commenced in the March quarter 1995 was 38,788, a decrease of 12.6 per cent from the December quarter 1994 estimate and 13.6 per cent below the March quarter 1994 estimate. Private sector new house commencements fell 10.4 per cent to 26,677 in the March quarter 1995, and were 14.4 per cent below the March quarter 1994 estimate.

Only New South Wales recorded a small rise, of 1.6 per cent, in new dwelling unit commencements for the March quarter 1995. Dwelling unit commencements fell in Victoria (-12.9%), Queensland (-20.9%), South Australia (-19.8%), Western Australia (-12.9%), Tasmania (-14.4%) and the Australian Capital Territory (-36.9%). Total commencements in the March quarter 1995 were lower than the corresponding 1994 estimates in all States except New South Wales.

In original terms, there were 35,256 new dwelling units commenced in the March quarter 1995, a decrease of 22.8 per cent from the December quarter 1994 estimate of 45,646. Total private sector commencements fell 24.1 per cent (house commencements down 23.6%; other residential building commencements down 25.3%). Total public sector commencements rose 24.3 per cent (house commencements down 2.8%; other residential building commencements up 44.6%).

In addition to new dwelling commencements, there were 488 dwelling units commenced in the March quarter 1995 as part of alterations and additions to existing buildings (including conversions to dwelling units) and as part of the construction of non-residential building. This compares with 1,477 such dwellings in the December quarter 1994 and 935 in the March quarter 1994.

INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics contact Information Services on Canberra (06) 252 6627 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

TABLE 1. NUMBER OF DWELLING UNITS COMMENCED IN NEW RESIDENTIAL BUILDINGS, ORIGINAL AND SEASONALLY ADJUSTED, AUSTRALIA

	Houses			Total	
Period	Original	Seasonally adjusted	Other residential buildings	Original	Seasonally adjusted
		PRIVATE SECT	OR		
1991-92	100,572		28,896	129,468	
1992-93	113,708		37,389	151,097	1.
1993-94	123,228		46,518	169.746	•
1993					
Dec. gtr	30,782	29,273	12,088	42,870	41,287
1994—		** * * * *	1. 100	70.141	40.07
Mar. qtr	27,952	31,148	11,189	39,141	43,071
June qtr	32,703	32,494	11.957	44,660	44,274
Sept. qtr	32,971	31,534	13,801	46,772	44,741
Dec. qtr	31,302	29,790	13,095	44,397	42,752
1995					
Mar. qtr p	23,923	26.677	9,780	33,703	37,132
		PUBLIC SECTO	OR		
	3.500		7,279	10,779	
1991-92	3,500	• •		·	•
1992-93	3,471	••	7,037	10,508	,
1993-94	3,285	• •	4,891	8,176	-
1993			(0.4	1 527	
Dec. qtr	848	п.а.	684	1,532	п-а
1994			040	,	
Mar. qtr	739	п.а.	943	1.682	n.a
June qtr	809	п.а.	1,271	2,080	n.a
Sept. qtr	806	n.ą.	1,759	2,565	n.a
Dec. qtr	533	п.а.	716	1,249	n.a
1995—					
Mar. qtr p	518	n.a.	1,035	1,553	п.а
		TOTAL			· · · · · · · · · · · · · · · · · · ·
1991-92	104,072		36.175	140,247	
1992-93	117,179	••	44,426	161,605	
1993-94	126,513	••	51,409	177,922	
1993					
Dec. qtr	31,630	30,163	12,772	44,402	43,14
1994					
Mar. qtr	28,691	31,880	12,132	40,823	44,88
June qtr	33,512	33,141	13.228	46,740	46,27
Sept. qtr	33,777	32,442	15,560	49,337	46.87
	31,835	30,367	13,811	45,646	44,39
Dec. qtr	31,033	104,301	110,61	7_4070	79,27
1995—	74 441	77 104	10015	35,256	38,78
Mar. qtr p	24,441	27,186	10,815	33,230	38,/86

TABLE 2. NUMBER OF DWELLING UNITS COMMENCED, STATES (a) AND AUSTRALIA SEASONALLY ADJUSTED SERIES

Period	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
/993— Dec. qtr	11,065	7,825	13,235	2,741	6,052	1,011	ŋ.ą.	826	43,147
1 994						1.040		1 717	44,887
Mar. qtr	11,351	8,324	13,363	2.696	6.432	1,069	n.a.	1,317	
June qtr	13,325	7,896	13.397	2,935	6,607	971	n.a.	927	46,270
Sept. qtr	13,928	7,777	13,826	2,928	6,326	846	n.a.	716	46,875
Dec. qtr	12,588	7,933	12,743	2,768	6,055	862	η.a.	933	44,3 9 1
1995								600	20 700
Mar. qtr p	12,794	6,910	10.086	2.220	5,271	738	ก.ส.	589	38,788

⁽a) Seasonally adjusted data are not available for the Northern Territory.

TABLE 3. NUMBER OF DWELLING UNITS COMMENCED IN NEW RESIDENTIAL BUILDINGS

Period	NSW	Vic.	Qtd	<i>SA</i>	WA	Tas.	NT	ACT	Australia
				HOUSES	_				
1991-92	26,387	22,392	29.016	8,344	12,279	2,702	921	2,029	104.072
1992-93	27,397	25.717	33,516	9,416	15,011	2,878	828	2,417	117,179
1993-94	29,162	27,904	35,751	9,590	18,118	3,020	1,205	1,764	126,513
1993—									
Dec. qtr	6,786	7,428	9,140	2,395	4,449	752	263	417	31,630
1994				2.022	4.221	70.	207		20.00
Mar. qtr	6,247	6.688	8,054	2,023	4.221	791	297	371	28,691
June qtr	8,526	7.009	9.229	2.396	4.917	746	322	368	33,512
Sept. qtr	8,256	7.098	9,686	2,526	4,850	651	202	508	33,777
Dec. qtr	7,528	7,469	8.787	2.428	4,296	725	245	357	31,835
1995—	6,298	£ 401	6,252	1,767	3,556	593	186	307	24,441
Mar. qtr p	6,298	5,481	0,4,74	1,767	9,1,0		100	. 307	Z 4,44 1
		(OTHER RESI	DENTIAL BL	JILDINGS				
1991-92	14,351	3,029	9,525	2,327	4.044	962	436	1,501	36,175
1992-93	17.064	2,438	13,469	2,219	5,778	1,099	366	1,993	44,426
1993-94	18,019	3,562	17,334	1,891	6,682	1,092	446	2,383	51,409
1993.—									
Dec. qtr	4,815	828	4,500	403	1,512	301	121	292	12,772
1994—									
Mar. qtr	3,922	1,144	3.720	526	1,660	256	69	835	12,132
June qtr	4,761	882	4,386	484	1,827	216	94	578	13,228
Sept. qtr	6,482	707	5,151	557	1,986	1 86	139	352	15,560
Dec. qtr	5,673	918	4,330	399	1,668	172	209	442	13,811
1995—					4			***	
Mar. qtr p	5,147	1,014	2,638	332	1,259	134	58	233	10,815
		•···		TOTAL					
1991-92	40,738	25,421	38,541	10,671	16,323	3,664	1,357	3,530	140,247
1992-93	44,461	28,155	46,985	11,635	20,789	3,977	1,194	4,410	161,605
1993-94	47,181	31,466	53,085	11,481	24,800	4,112	1.651	4.147	177,922
1993—									
Dec. qtr	11,601	8,256	13,640	2.798	5,961	1,053	384	709	44.402
1994—									
Mar. qtr	10,16 9	7,832	11,774	2,549	5,881	1,047	366	1.206	40,823
June qtr	13,287	7.891	13,615	2,880	6,744	962	416	946	46,740
Sept. qtr	14,738	7,805	14,837	3,083	6,836	837	341	860	49,337
Dec. qtr	13,201	8,387	13,117	2,827	5,964	897	454	799	45,646
1995—		2 ane	9.000	3 000	1016	70.7	*11	£1A	35 37
Mar. qtr p	11,445	6,495	8,890	2,099	4.815	727	244	540	35,256

TABLE 4. NUMBER OF PRIVATE SECTOR DWELLING UNITS COMMENCED IN NEW RESIDENTIAL BUILDINGS

Period	NSW	Vic.	Qld	SA.	WA	Tas.	NT	ACT	Austrolia
]	HOUSES					
1991-92	25,412	21,827	28,068	8,036	11,921	2,609	669	2,028	100,572
1992-93	26,554	24,633	32,793	9,122	14,615	2,840	744	2,408	113,708
1993-94	28,547	26,970	35,102	9,159	17,739	2,974	1.035	1,703	123,228
1993—								43.5	20 702
Dec. qtr	6,699	7.076	8,941	2,336	4,344	746	225	41.5	30,782
1994	4.452	C 447	7.056	י לדת	4.120	757	222	316	27,952
Mar. qtr	6,153	6,442	7,956	1,977	4,130			368	32,703
June qu	8,292	6,899	9,051	2,235	4,845	740	274		
Sept. qtr	8,072	6,959	9,543	2,413	4,630	651	195	508	32,971
Dec. qtr	7,422	7,344	8,716	2,296	4.254	721	201	348	31,302
1995—	6,249	5,343	6,127	1,665	3,457	591	183	307	23,923
Mar. qtr p	0,249	<u> </u>							
			OTHER RESI	DENTIAL BU	JILDINGS				
1991-92	11,542	1,887	8,595	1,572	2,657	877	390	1,376	28,896
1992-93	14,225	2,155	12,096	1,759	3,955	997	353	1,849	37,389
1 99 3-94	16,38 5	3,130	16.187	1,534	5,495	1,031	430	2,326	46,518
1993—									
Dec. qtr	4,571	820	4,300	33 6	1,359	301	119	282	12,088
1994—	3,642	971	3.654	429	1,413	212	69	799	11,189
Mar. qtr		677	4,207	393	1,489	199	82	578	11,957
June qtr	4,332		4,582	442	1,589	182	139	308	13,801
Sept. qtr	5,948	611		367	1,538	165	204	422	13,095
Dec. qtr	5,436	823	4,140	307	1,336	10.3	204	421	13,09.
1995 Mar, qtr p	4,865	771	2,404	306	1,029	134	58	213	9,780
	4,6007		2,404						
				TOTAL					
1991-92	36,954	23,714	36,663	9,608	14,578	3,486	1,059	3,404	129,468
1992-93	40,779	26,788	44,889	10,881	18,570	3,837	1,097	4,257	151.097
1993-94	44,932	30,100	51,289	10,693	23,234	4,005	1,465	4,029	169,746
/993						. 247	244	607	43.074
Dec. qtr	11,270	7,896	13,241	2,672	5,703	1,047	344	697	42,870
1994—	9,795	7,413	11,610	2,406	5,543	969	291	1,115	39,14
Mar. qtr				2,408	6,334	939	356	946	44,660
June qtr	12,624	7,576	13,258 14,125		6.219	833	334	946 816	46,77
Sept. qtr	14,020	7,570	·	2,855 2,663	5,792	886	405	770	44,39
Dec. qtr	12,858	8,167	12,856	4,003	7,137	330	40.7	rrw.	44,39
1995 Mar. qir p	11,114	6,114	8,531	1,971	4,486	725	241	520	33,70
. race. yer p	11,117	5,117	41541	-9-14	.,	· • ·			

TABLE 5. NUMBER OF PUBLIC SECTOR DWELLING UNITS COMMENCED IN NEW RESIDENTIAL BUILDINGS

Period	NSW	Vic.	Qld	SA.	WA	Tas.	NT	ACT	Australia
		 ,	<u></u> .	HOUSES					
1991-92	975	565	948	308	358	93	252	ı	3,500
1992-93	843	1,084	723	294	396	38	84	9	3,471
1993-94	615	934	649	431	379	46	170	61	3,285
1993—									
Dec. qtr	87	352	199	59	105	6	38	2	848
1994									
Mar. qtr	94	246	98	46	91	34	75	55	739
June qtr	234	110	178	161	72	6	48	_	809
Sept. qtr	184	139	143	113	220	_	7	_	806
Dec. qtr	106	125	71	132	42	4	44	9	533
1995—									
Mar. qtr p	49	138	125	102	99	2	3		518
		(THER RESI	DENTIAL BU	ILDINGS				
1991-92	2,809	1,142	930	755	1,387	85	46	125	7,279
1992-93	2,839	283	1,373	460	1,823	102	13	144	7,037
1993-94	1,634	432	1,147	357	1,187	61	16	57	7,03 7 4,89 1
1993									
Dec. qtr	244	8	200	67	153	_	2	10	684
1994—									
Mar, qtr	280	173	66	97	247	44		36	943
June qtr	429	205	179	91	338	17	12		1,271
Sept. qtr	534	96	569	115	397	4	_	44	1,759
Dec. qtr	237	95	190	32	130	7	5	20	716
1995									
Mer. qtr p	282	243	234	26	230			20	1,035
			· · · · · · · · · · · · · · · · · · ·	TOTAL		,,,,, <u>,</u> ,		 	
1991-92	3,784	1,707	1,878	1,063	1,745	178	298	126	10,779
1992-93	3,682	1,367	2,096	754	2,219	140	97	153	10,508
1993-94	2,249	1,366	1,796	788	1,566	107	186	118	8,176
1993									
Dec. qtr	331	360	39 9	126	258	б	40	12	1,532
1994—									
Mar. qtr	374	419	164	143	338	78	75	91	1,682
June qtr	663	315	357	252	410	23	60	_	2,080
Sept. qtr	718	235	712	228	617	4	7	44	2,565
Dec. qu	343	220	261	164	172	11	49	29	1,249
1995 <u> </u>									
Mar, qtr p	331	381	359	128	329	2	3	20	1,553

TABLE 6. NUMBER OF DWELLING UNITS COMMENCED, MARCH QUARTER 1995 RELATIVE STANDARD ERRORS (PER CENT)

State and	Private sector		Total	
Territory	Houses	Total	Houses	Total
NSW	4.4	2.5	4.4	2.4
Vic.	3.2	2.8	3.1	2.6
Qld	3.2	2.3	3.1	2.2
SA	3.7	3.2	3.5	3.0
WA	3.9	3.0	3.8	2.8
Tas.	3.2	2.6	3.1	2.6
NT	1.8	1.4	1.8	1.4
ACT	4.3	2.5	4.3	2.5
Australia	1.7	1.2	1.7	1.2

EXPLANATORY NOTES

Introduction

This publication contains preliminary estimates of the number of dwelling units commenced during the December quarter 1994. More comprehensive results from the quarterly survey will be available shortly.

- 2. The statistics were compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. The quarterly survey comprises a sample survey of private sector house building activity and a complete enumeration of other building activity. Estimates in respect of commencements of private sector houses are therefore subject to sampling variability. Relative standard errors for the December quarter 1994 are shown in Table 6.
- 3. The use of sample survey techniques in the Building Activity Survey means that reliable estimates of private sector house commencements based on survey results are available only at the State/Territory and Australia levels. Further geographic disaggregations are not available. However, dwelling unit commencement data for regions below State/Territory level are shown in the monthly series of dwelling unit commencements compiled by the ABS. Data from this series, unlike those compiled from the Building Activity Survey, are based on information reported by local and other government authorities.

Definitions

- 4. A building is defined as 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.
- 5. A dwelling unit is defined as 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.
- 6. A residential building is defined as a building predominantly consisting of one or more dwelling units. Residential buildings can be either houses or other residential buildings.
 - (a) A house is defined as 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.
 - (b) An other residential building is defined as a building which is predominantly used for long term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g.

- includes townhouses, duplexes, apartment buildings, etc.). These statistics present the number of dwelling units in other residential buildings (and not the number of buildings).
- 7. Commenced. A building is regarded as 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).
- 8. Ownership. The ownership of a building is classified as either public sector or private 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.

Seasonal adjustment

- 9. Seasonally adjusted building statistics are shown in Tables 1 and 2. In the seasonally adjusted series, account has been taken of normal seasonal factors and the effect of movement in the date of Easter which may, in successive years, affect figures for different quarters. Details regarding the methods used in seasonally adjusting the series are available on request.
- 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. Each of the component series shown has been seasonally adjusted independently. As a consequence, while the unadjusted components in the original series shown add to the totals, the adjusted components may not add to the adjusted totals. Further, the difference between independently seasonally adjusted series does not necessarily produce series which are optimal or even adequate adjustments of the similarly derived original series. Thus the figures which can be derived by subtracting seasonally adjusted private sector dwelling units from the seasonally adjusted total dwelling units should not be used to represent seasonally adjusted public sector dwelling units.

Unpublished data and related publications

11. The ABS can also make available certain building activity data which are not published. Where it is not practicable to provide the required information by telephone, data can be provided in the following forms: microfiche, photocopy, computer printout, floppy disk and clerically extracted tabulation. A charge may be made for providing unpublished information in these forms.

12. Users may also wish to refer to the following publications and special products which are available on request:

Building Approvals, Australia (8731.0) — issued monthly

Building Activity, Australia (8752.0.40.001) — issued quarterly

Construction Activity at Constant Prices Australia (8782.0.40.001) — issued quarterly

Engineering Construction Activity, Australia (8762.0.40.001) — issued quarterly

Housing Finance for Owner Occupation, Australia (5609.0) — issued monthly

Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (6408.0) — issued monthly

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W. McLennan Australian Statistician



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