

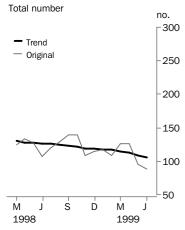
BUILDING APPROVALS

TASMANIA

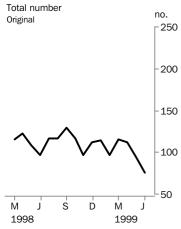
731_6

EMBARGO: 11:30AM (CANBERRA TIME) FRI 6 AUG 1999

Dwelling units approved



Private sector houses approved



JUNE KEY FIGURES

TREND ESTIMATES	Jun 1999	% change May 1999 to Jun 1999	% change Jun 1998 to Jun 1999
Dwelling units approved			
Total dwelling units	105	-3.5	-16.8
ORIGINAL		% change May 1999 to	% change Jun 1998 to
ORIGINAL	Jun 1999	% change May 1999 to Jun 1999	0
ORIGINAL Dwelling units approved	Jun 1999	May 1999 to	Jun 1998 to
	Jun 1999 76	May 1999 to	Jun 1998 to

JUNE KEY POINTS

TREND ESTIMATES

• The trend for total dwellings has dropped to 105 dwellings in June, which represents a fall of 3.5% for the month and 16.8% over the financial year.

ORIGINAL ESTIMATES

- There were 88 dwellings approved in June, comprising 76 new houses, 11 dwellings in new other residential buildings and 1 as a result of alterations to an existing dwelling.
- Areas that recorded the highest number of dwelling approvals were Launceston (12), Clarence (12) and Hobart (10).
- The value of non-residential building approved in June was \$7.3 million.
- For the financial year 1998-99 total building approved was \$342.6 million, up 11.9% on the previous year. A major influence on this increase was the value of non-residential building which increased by 39.0% over the previous year.

 For further information about these and related statistics, contact Merv Leaker on Adelaide
 08 8237 7585 or Client Services in any ABS office as shown on the back cover of this publication.

NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	July 1999	7 September 1999
	August 1999	8 October 1999
	September 1999	9 November 1999
	October 1999	7 December 1999
	November 1999	13 January 2000
	December 1999	10 February 2000
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
CHANGES IN THIS ISSUE	There are no changes in this issue.	
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
DATA NOTES	There are no data notes for this issue.	
REVISIONS THIS MONTH	Figures for May 1999 have been revised due	to the inclusion of 9 houses in
	Kingborough which were not received prior	to last publication.

Vince Lazzaro Acting Regional Director, Tasmania

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DWELLING UNITS APPROVED, Private and Public Sector

a via d	New	New other residential	Alterations and additions to residential		Non- residential	Total dwelling	Trend
eriod	houses	building	buildings	Conversion(a)	building(a)	units	estimat
			PRIVATE SEC	TOR (Number)			•
996-1997	1 575	194	8	3	1	1 781	n.a.
997-1998	1 410	208	2	3	0	1 623	n.a.
998-1999	1 296	104	6	2	1	1 409	n.a.
998							
June	97	9	1	0	0	107	n.a.
July	117	2	1	0	0	120	n.a.
August	117	10	1	0	0	128	n.a.
September	129	9	0	0	1	139	n.a.
October			1	0	0		
	117	21				139	n.a.
November	97	11	0	0	0	108	n.a.
December	112	2	0	0	0	114	n.a.
999							
January	114	3	0	0	0	117	n.a.
February	97	12	0	0	0	109	n.a
March	116	9	1	0	0	126	n.a
April	110	14	0	2	0	126	n.a
May	94	0	1	0	0	95	
-							n.a
June	76	11	1	0	0	88	n.a
		• • • • • • • • • • • •	PUBLIC SEC	FOR (Number)	• • • • • • • • • • • • • •		•
996-1997	18	57	0	5	0	80	n.a
997-1998	9	11	õ	0	0	20	n.a
998-1999	1	0	0	0	0	1	n.a
998							
June	0	0	0	0	0	0	n.a
July	0	0	0	0	0	0	n.a
August	1	0	0	0	0	1	n.a
September	0	0	õ	0	0	0	n.a
					0		
October	0	0	0	0		0	n.a
November	0	0	0	0	0	0	n.a
December	0	0	0	0	0	0	n.a
999							
January	0	0	0	0	0	0	n.a
February	0	0	0	0	0	0	n.a
March	0	0	0	0	0	0	n.a
April	0	0	õ	0	0	0	
							n.a
May	0	0	0	0	0	0	n.a
June	0	0	0	0	0	0	n.a
		• • • • • • • • • • • •	TOTAL (Number)	• • • • • • • • • • • • • •		•
996-1997	1 593	251	8	8	1	1 861	n.a
997-1998	1 419	219	2	3	0	1 643	n.a
998-1999	1 297	104	6	2	1	1 410	n.a
98							
June	97	9	1	0	0	107	120
July	117	2	1	0	0	120	120
August	118	10	1	0	0	129	12
September	129	9	0	0	1	139	12
October	117	21	1	0	0	139	12
November	97	11	0	0	0	108	11
December	112	2	0	0	0	114	11
99 January	114	3	0	0	0	117	11
February	97	12	0	0	0	109	11
March	116	9	1	0	0	126	11
April	110	14	0	2	0	126	11
May	94	0	1	0	0	95	10
June	76	11	1	0	0	88	10

ABS \cdot BUILDING APPROVALS, TASMANIA \cdot 8731.6 \cdot JUNE 1999 3



VALUE OF BUILDING APPROVED, Private and Public Sector: Original

Period	New houses	New other residential building	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversion(a)	Total residential building	Non- residential building(a)	Total building
• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	PRIVATE	SECTOR (\$ '000))			• • • • • • • •
1996-1997	135 511	14 346	208	34 098	75	184 238	121 490	305 728
1997-1998	124 759	15 410	35	36 852	261	177 317	82 734	260 051
1998-1999	124 905	6 136	342	35 501	134	167 018	115 752	282 769
1998								
June	8 745	415	25	2 985	0	12 170	4 379	16 549
July	10 395	140	42	3 001	44	13 622	8 481	22 103
August	10 205	455	25	2 513	30	13 228	11 191	24 420
September	11 922	626	0	2 993	15	15 556	8 398	23 954
October	11 548	950	45	2 956	0	15 499	13 874	29 373
November	8 804	680	0	2 913	0	12 397	6 717	19 114
December	11 256	110	0	2 910	0	14 276	2 378	16 654
1999	11 104	160	0	2 772	0	14 036	15 875	29 910
January February	10 139	580	0	2 655	0	13 375	4 164	17 539
March	10 139 11 592	485	60	3 032	0	13 375	4 164 10 237	25 406
April	11 263	1 155	0	3 766	25	16 209	23 814	40 023
May	8 517	0	85	2 580	0	10 203	5 303	16 485
June	8 160	795	85	3 410	20	12 470	5 321	17 791
• • • • • • • • • • • •		• • • • • • • • • • •					• • • • • • • • • •	•••••
			PUBLIC	SECTOR (\$ '000)			
1996-1997	1 763	5 808	0	584	357	8 513	37 479	45 992
1997-1998	1 199	998	0	1 284	0	3 481	42 732	46 213
1998-1999	200	0	0	817	0	1 017	58 793	59 810
1998								
June	0	0	0	481	0	481	4 471	4 952
July	0	0	0	353	0	353	3 206	3 560
August	200	0	0	197	0	397	2 210	2 607
September	0	0	0	40	0	40	320	360
October November	0 0	0 0	0 0	0 31	0 0	0 31	1 550 1 144	1 550
December	0	0	0	0	0	0	4 286	1 175 4 286
1999	0	0	0	0	0	0	4 200	4 200
January	0	0	0	47	0	47	29 967	30 013
February	0	0	0	0	0	0	70	70
March	0	0	0	0	0	0	6 226	6 226
April	0	0	0	126	0	126	3 050	3 176
May	0	0	0	13	0	13	4 819	4 832
June	0	0	0	11	0	11	1 945	1 956
• • • • • • • • • • • •	• • • • • • • • • • •		тот	AL (\$ '000)				••••
1996-1997	137 274	20 154	208	34 683	432	192 750	158 970	351 720
1997-1998	125 958	16 408	35	38 136	261	180 798	125 466	306 264
1998-1999	125 105	6 136	342	36 319	134	168 035	174 545	342 580
1998								
June	8 745	415	25	3 466	0	12 651	8 850	21 500
July	10 395	140	42	3 354	44	13 975	11 687	25 662
August	10 405	455	25	2 710	30	13 625	13 402	27 027
September	11 922	626	0	3 033	15	15 596	8 718	24 314
October	11 548	950	45	2 956	0	15 499	15 424	30 923
November	8 804	680	0	2 944	0	12 428	7 861	20 289
December	11 256	110	0	2 910	0	14 276	6 664	20 940
1999		100	~	0.010	~	44.000	45.044	
January	11 104	160	0	2 818	0	14 082	45 841	59 923
February	10 139	580	0	2 655	0	13 375	4 234	17 609
March April	11 592 11 263	485 1 155	60 0	3 032 3 892	0 25	15 169 16 334	16 463 26 864	31 632 43 198
May	8 517	1 155	85	3 892 2 593	25	16 334 11 195	20 804 10 122	43 198 21 317
June	8 160	795	85	2 595 3 421	20	12 481	7 266	19 746

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DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDING(a): Original

NEW OTHER RESIDENTIAL

BUILDING.....

	New houses	terrace ho	ached, row or ouses, es, etc. of		Flats, units o in a building		;		Total	Total new residential building
Period		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
• • • • • • • • • • •		• • • • • • • •	• • • • • • • • •	DWELLIN	G UNITS (Nur	nber)		• • • • • • • • •		
1996-1997	1 593	190	7	197	54	0	0	54	251	1 844
1997-1998	1 419	146	2	148	42	0	29	71	219	1 638
1998-1999	1 297	16	6	22	82	0	0	82	104	1 401
1998										
April	122	0	0	0	11	0	0	11	11	133
May	106	2	2	4	16	0	0	16	20	126
June	97	0	0	0	9	0	0	9	9	106
July	117	0	0	0	2	0	0	2	2	119
August	118	0	0	0	10	0	0	10	10	128
September	129	2	0	2	7	0	0	7	9	138
October	117	0	0	0	21	0	0	21	21	138
November	97	4	0	4	7	0	0	7	11	108
December	112	0	0	0	2	0	0	2	2	114
1999										
January	114	0	0	0	3	0	0	3	3	117
February	97	0	0	0	12	0	0	12	12	109
March	116	0	0	0	9	0	0	9	9	125
April	110	8	6	14	0	0	0	0	14	124
May	94	0	0	0	0	0	0	0	0	94
June	76	2	0	2	9	0	0	9	11	87
•••••	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •		••••	•••••	• • • • • • • • •	• • • • • • • • • •	• • • • • • •
				VA	LUE (\$ '000)					
1996-1997	137 274	13 860	470	14 330	5 824	0	0	5 824	20 154	157 428
1997-1998	125 958	10 590	120	10 710	2 699	0	3 000	5 699	16 408	142 366
1998-1999	125 105	1 216	570	1 786	4 350	0	0	4 350	6 136	131 240
1998										
April	10 652	0	0	0	578	0	0	578	578	11 230
May	8 989	170	120	290	1 364	0	0	1 364	1 654	10 643
June	8 745	0	0	0	415	0	0	415	415	9 160
July	10 395	0	0	0	140	0	0	140	140	10 535
August	10 405	0	0	0	455	0	0	455	455	10 860
September	11 922	180	0	180	446	0	0	446	626	12 548
October	11 548	0	0	0	950	0	0	950	950	12 498
November	8 804	295	0	295	385	0	0	385	680	9 484
December	11 256	0	0	0	110	0	0	110	110	11 366
1999										
January	11 104	0	0	0	160	0	0	160	160	11 264
February	10 139	0	0	0	580	0	0	580	580	10 719
March	11 592	0	0	0	485	0	0	485	485	12 077
April	11 263	585	570	1 155	0	0	0	0	1 155	12 418
May	8 517	0	0	0	0	0	0	0	0	8 517
June	8 160	156	0	156	639	0	0	639	795	8 955
•••••		•••••	•••••	•••••	••••	• • • • • • •		•••••	• • • • • • • • • •	• • • • • • • •

(a) See Glossary for definition.



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

	Hotels, motels ar other sho accommo		Shops		Facto	ories	Office	es	Othe busir prem		Educa	ational
Period	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000
• • • • • • • • • •	••••	••••	• • • • • • •	Value—\$	50 000-	-\$199,999	• • • • • •	•••••	• • • • • •	••••		• • • •
1999					,	+,						
April	0	0	3	255	2	295	4	407	4	350	4	478
May	1	120	3	260	2	240	4	313	3	280	0	C
June	3	255	3	281	4	405	7	672	3	188	0	C
• • • • • • • • • •	• • • • • • •	••••		Value—\$2	200,000	-\$499,999	••••• Э	•••••	• • • • • •	••••		
1999												
April	0	0	1	360	0	0	1	350	1		0	0
May	1	220	1	320	1		2	572	0	0	0	0
June	0	0	1	350	0	0	0	0	0	0	0	0
• • • • • • • • • •	• • • • • • •	• • • • • • • • • • • •		Value—\$5	00.000	-\$999,999	••••• Э	•••••	• • • • • •	•••••		
1999					,	,						
April	0	0	0	0	1	580	0	0	0	0	0	0
May	0	0	1	550	0	0	1	800	0	0	0	0
June	0	0	0	0	0	0	1	585	0	0	0	0
• • • • • • • • • •	• • • • • • •	• • • • • • • • • • • •		Value—\$1,C	000.000	-\$4,999,9	99	•••••	• • • • • •	•••••		
1999					,	.,,,						
April	0	0	2	5 100	0	0	0	0	0	0	2	7 180
May	0	0	1	2 500	0	0	1	3 107	0	0	0	C
June	0	0	0	0	0	0	1	1 305	1	1 800	0	C
• • • • • • • • • •	••••	•••••		Value—\$5	.000.0	00 and ove	• • • • • • • r	•••••	••••	•••••		••••
1999												
April	0	0	0	0	0	0	1	9 500	0	0	0	0
May	0	0	0	0	0		0	0	0	0	0	C
June	0	0	0	0	0	0	0	0	0	0	0	0
•••••	• • • • • • •	• • • • • • • • • • •		Va	alue—To	otal	• • • • • •		• • • • • •	• • • • • • •		
1996-1997	28	6 589	61	15 853	62	37 975	73	27 159	67	21 361	24	15 347
1997-1998	16	8 647	71	12 909		10 121		19 437		26 700	40	
1998-1999	14	1 649	67	23 217		12 973		29 843		19 936		17 503
1999												
April	0	0	6	5 715	3	875	6	10 257	5	570	6	7 658
May	2	340	6	3 630	3	540	8	4 792	3	280	0	0
	3	255	4	631	4	405	9	2 562	4	1 988	0	0



NON-RESIDENTIAL BUILDINGS APPROVED, Jobs By Value Range: Original continued

	Religi	ous	Entertainment us Health and recreational			Miscell	aneous	Total non-resi building.	dential	
Period	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000
• • • • • • • • • • •		•••••	•••••	• • • • • • • • • •	*== = = = = = = = = = = = = = = = = = =		•••••		•••••	• • • • • •
1999				Value—	\$50,000-\$	199,999				
April	0	0	0	0	0	0	3	285	20	2 071
May	1	170	1	62	3	245	1	63	19	1 753
June	1	90	3	350	0	0	0	0	24	2 241
• • • • • • • • • • •	•••••	•••••	• • • • • • • •	Value—9	\$200,000-\$	*499 999	••••		•••••	• • • • • •
1999				Value	<i>200,000</i> (400,000				
April	0	0	1	388	0	0	1	265	5	1 583
May	0	0	0	0	0	0	0	0	5	1 412
June	0	0	0	0	0	0	1	285	2	635
•••••		••••	•••••	Value—9	\$500,000-\$	\$999 999	••••		•••••	••••
1999					,,	,,				
April	0	0	0	0	1	850	0	0	2	1 430
May	0	0	0	0	0	0	0	0	2	1 350
June	0	0	0	0	1	700	0	0	2	1 285
•••••		•••••		Value—\$1	.000.000-	\$4,999,999	• • • • • • • •		•••••	••••
1999					, ,	,,				
April	0	0	0	0	0	0	0	0	4	12 280
May	0	0	0	0	0	0	0	0	2	5 607
June	0	0	0	0	0	0	0	0	2	3 105
• • • • • • • • • • •		• • • • • • • • • •		Value—S	\$5,000,000) and over	• • • • • • •		• • • • • • • • •	• • • • • •
1999					, ,					
April	0	0	0	0	0	0	0	0	1	9 500
May	0	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0
••••		• • • • • • • • • •		•••••••	Value—Tota	•••••• I	• • • • • • • •		•••••	• • • • • • •
1996-1997	4	555	26	16 114	29	7 451	39	10 566	413	158 970
1997-1998	4	715	20	6 663	29	5 872	27	5 193	374	125 466
1998-1999	9	1 380	20	52 314	23	4 552	35	11 179	373	174 545
1999										
April	0	0	1	388	1	850	4	550	32	26 864
May	1	170	1	62	3	245	1	63	28	10 122
June	1	90	3	350	1	700	1	285	30	7 266
•••••		•••••				•••••	•••••		•••••	••••



VALUE OF BUILDING APPROVED, Chain Volume Measures(a)

.

Period	New houses	New other residential building	New residential building	Alterations and additions to residential buildings(b)	Total residential building	Non- residential building	Total building
•••••		• • • • • • • • • • • •	ORIGINAL (S	\$ million)	•••••	• • • • • • • • • • • •	• • • • • • •
				·			
1995-1996	165.2	52.6	217.6	36.9	254.4	218.3	472.7
1996-1997	137.3	20.2	157.4	35.3	192.8	159.0	351.7
1997-1998	126.0	16.3	142.3	38.4	180.7	124.7	305.5
1997							
December	34.2	4.3	38.5	9.0	47.5	30.6	78.1
1998							
March	31.9	1.8	33.7	9.4	43.2	34.9	78.1
June	28.4	2.6	31.0	10.0	41.0	31.6	72.6
September	32.7	1.2	33.9	9.3	43.2	33.1	76.3
December	31.6	1.7	33.3	8.9	42.2	29.1	71.3
1999							
March	32.8	1.2	34.0	8.6	42.6	64.2	106.8
•••••	• • • • • • • • • • • •		•••••	•••••	•••••	•••••	• • • • • • • •
1997		ORIGINAL	(% change fro	m preceding quar	ter)		
December	8.8	-43.4	-1.4	-10.5	-3.3	10.8	1.8
1998	0.0	-43.4	-1.4	-10.5	-5.5	10.8	1.0
March	-6.6	-58.2	-12.4	5.4	-9.0	13.9	0.0
June	-0.0 -11.1	-58.2 46.2	-12.4 -8.1	5.4 5.7	-9.0 -5.1	-9.6	-7.1
September	-11.1 15.3	-54.2	-8.1 9.4	-7.4	-5.1 5.3	-9.8 4.9	-7.1 5.1
December		-54.2 41.4	9.4 –1.8	-7.4 -4.3	-2.3	4.9 –12.2	5.1 -6.6
1999	-3.4	41.4	-1.0	-4.3	-2.3	-12.2	-0.0
March	3.9	-30.0	2.2	-3.3	1.0	120.8	49.9
	5.9	-30.0	2.2	-3.3	1.0	120.0	49.9

(a) Reference year for chain volume measures is 1996–97.
 (b) Refer to Explanatory Notes paragraph 12.
 Refer to Explanatory Notes paragraphs 20–21.



VALUE OF NON-RESIDENTIAL BUILDING APPROVED: Original

	Hotels, motels and other short term accomm-	:			Other business				Entertain- ment and	Miscell-	Total non- residential
Period	odation	Shops	Factories	Offices	premises	Educational	Religious	Health	recreational	aneous	building
•••••		• • • • • • •		PRIV	ATE SECTO	R (\$ '000)		• • • • • • •		• • • • • • •	
1996-1997	6 389	15 258	37 455	14 063	20 024	4 770	555	14 881	4 819	3 277	121 490
1997-1998 1998-1999	8 647 1 649	12 839 23 217	9 826 12 023	9 752 20 278	24 053 12 722	5 760 9 729	715 1 380	3 929 22 818	4 454 3 020	2 758 8 918	82 734 115 752
1998											
June July	188 75	338 2 527	700 1 520	2 384 170	270 858	210 384	0 0	200 2 398	89 0	0 550	4 379 8 481
August	150	875	838	540	388	90	0	2 000	800	5 510	11 191
September	0	1 831	1 815	795	1 550	1 676	0	195	150	386	8 398
October	0	5 239	1 775	5 745	570	0	0	400	50	95	13 874
November December	229 150	650 215	935 165	200 551	3 623 547	745 0	175 65	0 0	0 50	160 635	6 717 2 378
1999	100	210	100	001	011	Ũ	00	0	00	000	2010
January	100	202	700	440	1 463	190	150	12 390	240	0	15 875
February March	100 250	700 1 002	180 2 425	540 160	419 466	1 190 845	730 0	80 4 555	75 0	150 534	4 164 10 237
April	250 0	1 002 5 715	2 425 875	10 257	466 570	845 4 608	0	4 555 388	850	534 550	10 237 23 814
May	340	3 630	390	263	280	0	170	62	105	63	5 303
June	255	631	405	617	1 988	0	90	350	700	285	5 321
• • • • • • • • • • •		•••••		PUBI	LIC SECTO	R (\$ '000)	• • • • • • •	• • • • • • •	••••	• • • • • • • •	
1996-1997	200	595	520	13 097	1 337	10 577	0	1 233	2 632	7 289	37 479
1997-1998 1998-1999	0 0	70 0	295 950	9 685 9 565	2 647 7 214	23 447 7 774	0 0	2 734 29 497	1 418 1 532	2 435 2 261	42 732 58 793
1000-1000	0	0	550	0.000	1214	1 1 1 4	Ū	20 401	1 002	2 201	30 133
1998	0	0	0	005	<u></u>	2 504	0	0	0	05	
June July	0 0	0	0 0	825 225	60 1 954	3 501 137	0 0	0	0 610	85 279	4 471 3 206
August	0	0	800	1 018	0	305	0	0	87	0	2 210
September	0	0	0	0	0	0	0	100	0	220	320
October	0	0	0	158	60	1 277	0	0	0	55	1 550
November December	0 0	0 0	0	0 1 250	0 200	544 2 401	0	0 185	0 0	600 250	1 144 4 286
1999	0	Ũ	Ũ	1200	200	2 101	0	100	0	200	1200
January	0	0	0	245	0	60	0	29 212	385	65	29 967
February	0	0	0	70	0	0	0	0	0	0	70
March April	0 0	0 0	0 0	125 0	5 000 0	0 3 050	0 0	0 0	310 0	791 0	6 226 3 050
May	0	0	150	4 529	0	0	0	0	140	0	4 819
June	0	0	0	1 945	0	0	0	0	0	0	1 945
• • • • • • • • • • •		• • • • • • •	• • • • • • • •	• • • • • • • •	TOTAL (\$	'000)	• • • • • • •	• • • • • • •	••••	• • • • • • • •	•••••
1996-1997	6 589	15 853	37 975	27 159	21 361	15 347	555	16 114	7 451	10 566	158 970
1997-1998	8 647	12 909	10 121	19 437	26 700	29 208	715	6 663	5 872	5 193	125 466
1998-1999	1 649	23 217	12 973	29 843	19 936	17 503	1 380	52 314	4 552	11 179	174 545
1998											
June	188	338	700	3 209	330	3 711	0	200	89	85	8 850
July	75 150	2 527	1 520	395	2 812	522	0	2 398	610	829 5 510	11 687 12 402
August September	150 0	875 1 831	1 638 1 815	1 558 795	388 1 550	395 1 676	0 0	2 000 295	887 150	5 510 606	13 402 8 718
October	0	5 239	1 775	5 903	630	1 277	0	400	50	150	15 424
November	229	650	935	200	3 623	1 289	175	0	0	760	7 861
December	150	215	165	1 801	747	2 401	65	185	50	885	6 664
1999 January	100	202	700	685	1 463	250	150	41 602	625	65	45 841
February	100	700	180	610	419	1 190	730	41 002 80	75	150	45 841 4 234
March	250	1 002	2 425	285	5 466	845	0	4 555	310	1 325	16 463
April	0	5 715	875	10 257	570	7 658	0	388	850	550	26 864
May	340 255	3 630	540	4 792	280	0	170	62	245 700	63	10 122
June	255	631	405	2 562	1 988	0	90	350	700	285	7 266

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BUILDING APPROVED IN STATISTICAL AREAS

DWELLINGS (no.)..... VALUE (\$'000).....

	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alterations and additions to residential buildings(b)	Total residential building	Non- residential building	Total building
	•••••		STATISTICA	L LOCAL ARE	AS		• • • • • • • •	• • • • • • • • •	
TASMANIA	76	11	88	8 160	795	3 526	12 481	7 266	19 746
Greater Hobart (SD)	28	5	33	3 587	356	2 123	6 066	2 395	8 461
Greater Hobart (SSD)	28	5	33	3 587	356	2 123	6 066	2 395	8 461
Brighton (M)	1	0	1	80	0	43	123	60	183
Clarence (C) Derwent Valley (M)—Pt A	10	2 0	12	1 328	156	471	1 956	90 0	2 046
Glenorchy (C)	1 3	0	1 3	95 190	0 0	20 205	115 395	0 1 140	115 1 535
Hobart (C)—Inner	0	0	0	0	0	205	395 0	585	1 535 585
Hobart (C)—Remainder	7	3	10	1 320	200	1 174	2 694	405	3 099
Kingborough (M)—Pt A	4	0	4	435	200	148	583	405 115	698
Sorell (M)—Pt A	2	0	2	138	0	63	201	0	201
Southern (SD)	10	0	10	510	0	210	720	285	1 005
Southern (SSD)	10	0	10	510	0	210	720	285	1 005
Central Highlands (M)	0	0	0	0	0	0	0	0	0
Derwent Valley (M)—Pt B	1	0	1	58	0	10	68	0	68
Glamorgan/Spring Bay (M)	1	0	1	120	0	10	130	0	130
Huon Valley (M)	7	0	7	307	0	80	387	0	387
Kingborough (M)—Pt B	0	0 0	0	0	0	70	70	0	70
Sorell (M)—Pt B Southern Midlands (M)	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0
Tasman (M)	1	0	1	25	0	40	65	285	350
Northern (SD)	26	0	27	2 812	0	743	3 555	2 346	5 901
Greater Launceston (SSD)	20	0	21	2 117	0	581	2 699	2 081	4 780
George Town (M)—Pt A	0	0	0	0	0	0	0	188	188
Launceston (C)—Inner	0	0	0	0	0	0	0	0	0
Launceston (C)—Pt B	9	0	10	1 099	0	369	1 468	1 742	3 210
Meander Valley (M)—Pt A	4	0	4	355	0	30	385	0	385
Northern Midlands (M)—Pt A	2	0	2	199	0	40	239	100	339
West Tamar (M)—Pt A	5	0	5	465	0	142	607	51	658
Central North (SSD)	4	0	4	575	0	72	646	0	646
George Town (M)—Pt B	0	0	0	0	0	42	42	0	42
Launceston (C)—Pt C	2	0	2	300	0	0	300	0	300
Meander Valley (M)—Pt B	0	0	0	0	0	10	10	0	10
Northern Midlands (M)—Pt B	1	0	1	98	0	20	117	0	117
West Tamar (M)—Pt B	1	0	1	177	0	0	177	0	177
North Eastern (SSD)	2	0	2	120	0	90	210	265	475
Break O'Day (M)	1	0	1	80	0	80	160	125	285
Dorset (M)	1	0	1	40	0	10	50	140	190
Flinders (M)	0	0	0	0	0	0	0	0	0
Mersey-Lyell (SD)	12	6	18	1 252	439	450	2 140	2 240	4 380
Burnie–Devonport (SSD)	8	2	10	956	130	385	1 471	2 160	3 631
Burnie (C)—Pt A	1	0	1	79	0	32	111	170	281
Central Coast (M)—Pt A	1	2	3	100	130	62	292	0	292
Devonport (C)	3	0	3	587	0	188	775	1 890	2 665
Latrobe (M)—Pt A	2	0	2	140	0	48	188	100	288
Waratah/Wynyard (M)—Pt A	1	0	1	50	0	55	105	0	105

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BUILDING APPROVED IN STATISTICAL AREAS continued

DWELLINGS (no.)..... VALUE (\$'000).....

	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alterations and additions to residential buildings(b)	Total residential building	Non- residential building	Total building
			STATISTICAL	LOCAL AR	EAS				
North Western Rural (SSD)	4	4	8	296	309	65	670	80	750
Burnie (C)—Pt B	0	0	0	0	0	0	0	0	0
Central Coast (M)—Pt B	0	0	0	0	0	0	0	0	0
Circular Head (M)	0	0	0	0	0	50	50	0	50
Kentish (M)	4	4	8	296	309	0	605	80	685
King Island (M)	0	0	0	0	0	15	15	0	15
Latrobe (M)—Pt B	0	0	0	0	0	0	0	0	0
Waratah/Wynyard (M)—Pt B	0	0	0	0	0	0	0	0	0
Lyell (SSD)	0	0	0	0	0	0	0	0	0
West Coast (M)	0	0	0	0	0	0	0	0	0
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • • •	STATISTIC	AL DISTRIC	CT	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • •
Launceston	20	0	21	2 117	0	581	2 699	2 081	4 780
Burnie–Devonport	8	2	10	956	130	385	1 471	2 160	3 631
			ns and dwelling ur alterations and ad		(b) Refer to	Explanatory Not	es paragraph	12.	

the construction of non-residential buildings.

INTRODUCTION	1 This publication presents monthly details of building work approved.
SCOPE AND COVERAGE	 2 Statistics of building work approved are compiled from: permits issued by local government authorities; permits issued by licensed building surveyors; contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities; major building activity in areas not subject to normal administrative approval e.g. building on remote mine sites.
	 3 The scope of the survey comprises the following activities: construction of new buildings alterations and additions to existing buildings approved non-structural renovation and refurbishment work approved installation of integral building fixtures
	 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.
	 Excluded from the statistics is: construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in <i>Engineering Construction Activity, Australia</i> (Cat. no. 8762.0).
VALUE DATA	4 Value data are derived by aggregation of the estimated value of building work when completed as reported on approval documents. Such value data excludes the value of land and landscaping but includes site preparation. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', these estimates can differ significantly from the completed value of the building.
OWNERSHIP	5 Building ownership is classified as either public or private sector and is based on the sector of intended owner of the completed building at the time of approval. Residential buildings constructed by private sector builders under government housing authority schemes are classified as public sector when the authority has contracted, or intends to contract, to purchase the building on or before completion.
BUILDING CLASSIFICATIONS	 6 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'). These classifications are often used in conjunction with each other to describe building approvals in this publication. 7 The Type of Building classification refers to the intended major function of a building. A building which is ancillary to other buildings or forms a part of a group of related buildings is classified to the function of the building, not to the function of the group as a whole.

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BUILDING CLASSIFICATIONS continued	8 An example is the treatment of building work approved for a factory complex. For instance, a detached administration building would be classified to Offices, a detached cafeteria building to Shops, while the factory buildings would be classified to Factories.				
	9 An exception to this rule is the treatment of group accommodation buildings. For example, a student accommodation building on a university campus would be classified to Education.				
	10 In the case of a large multi-function building, i.e. a single large physical 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.				
	11 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 The Type of Work classification refers to the building activity carried out: New; Alterations and additions; or Conversion. See the Glossary for definitions of these terms. Prior to the April 1998 issue of this publication, Conversions were published as part of a category called 'Conversions, etc.'. From the April 1998 issue onwards, Conversion jobs are shown separately in tables 1 and 2. However, in other tables they are included within existing categories, as follows: in table 7 it is included in the appropriate Type of Building and 'Alterations and additions to residential buildings' categories.				
SEASONAL ADJUSTMENT	13 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.				
	14 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.				
	15 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).				
	16 Some of the component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the adjusted totals.				
	17 As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data. The timing of this review may vary and when appropriate will be notified in the 'Data Notes' section of this publication.				

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TREND ESTIMATES	18 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 respective 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 further information, see <i>A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview</i> (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.		
	19 While the smoothing techniques described in paragraph 18 enable trend estimates to be produced for the latest few periods, they do result in revisions to the trend estimates as new data becomes available. Generally, revisions become smaller over time and, after three months, usually have a negligible impact on the series. Revisions to the original data and re-analysis of seasonal factors may also lead to revisions to the trend.		
CHAIN VOLUME MEASURES	20 The chain volume measures appearing in this publication are annually re-weighted chain Laspeyres indexes referenced to current price values in a chosen reference year (currently 1996–97). The reference year will updated annually in the July 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 therefore only reflect volume changes.		
	21 Further information on the nature and concepts of chain volume measures is contained in the ABS publication <i>Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts</i> (Cat. no. 5248.0).		
AUSTRALIAN STANDARD GEOGRAPHICAL CLASSIFICATION (ASGC)	22 Area statistics are now being classified to the <i>Australian Standard Geographical Classification, 1998 Edition</i> (Cat. no. 1216.0), effective from 1 July 1998, and ASGC terminology has been adopted in the presentation of building statistics.		
	23 Some Statistical Districts straddle State/Territory boundaries (e.g. the Gold Coast–Tweed Statistical District lies partly in Queensland and partly in New South Wales).		
UNPUBLISHED DATA	24 The ABS can also make available certain building approvals data which are not published. Where the data cannot be provided by telephone, it can be provided via fax, photocopy, computer printout, floppy disk and email. A charge may be made for providing unpublished data in these forms.		
RELATED PUBLICATIONS	 25 Users may also wish to refer to the following publications: Building Activity, Building Work Done, Australia (Cat. no. 8755.0) Building Activity, Australia (Cat. no. 8752.0) Building Activity, Australia: Dwelling Unit Commencements (Cat. no. 8750.0) Building Activity, Tasmania (Cat. no. 8752.6) Building Approvals, Australia (Cat. no. 8731.0) 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) Price Index of Materials Used in House Building Other than House Building (Cat. no. 6407.0). 		

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ROUNDING When figures have been rounded,

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

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SYMBOLS AND OTHER USAGES

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- n.a. not available
- C City
- M Municipality
- SD Statistical Division
- SSD Statistical Subdivision

GLOSSARY

Alterations and additions	Building activity carried out on existing buildings. Includes adding to or diminishing floor area, altering the structural design of a building and affixing rigid components which are integral to the functioning of the building.			
Alterations and additions to residential buildings	Alterations and additions carried out on existing residential buildings, which ma result in the creation of new dwelling units. See also Explanatory Notes paragraph 12.			
Building	A building is a rigid, fixed and permanent structure which has a roof. Its inter purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design is the provision for regula access by persons in order to satisfy its intended use.			
Conversion	Building activity which converts a non-residential building to a residential building, e.g. conversion of a warehouse to residential apartments. Conversion is considered to be a special type of alteration, and these jobs have been separately identified as such from the July 1996 reference month, though they have only appeared separately in this publication from the April 1998 issue. Prior to that issue, conversions were published as part of the 'Conversions, etc.' category or included elsewhere within a table. Prior to July 1996, Table 1 includes the number of Conversions in the 'Alterations and additions to residential buildings' category while Table 2 includes the value of Conversions in the 'Alterations and additions to residential buildings, creating dwellings' category. See also Explanatory Notes paragraph 12.			
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 or through conversion of a non-residential building to a residential building.			
Educational	Includes schools, colleges, kindergartens, libraries, museums and universities.			
Entertainment and recreational	Includes clubs, cinemas, sport and recreation centres.			
Factories	Includes paper mills, oil refinery buildings, brickworks and powerhouses.			
Flats, units or apartments	Dwellings not having their own private grounds and usually sharing a common entrance, foyer or stairwell.			
Health	Includes hospitals, nursing homes, surgeries, clinics and medical centres.			
Hotels, motels and other short term accommodation	Includes hostels, boarding houses, guest houses, and holiday apartment buildings.			
House	A house is a detached building primarily used for long term residential purposes. It consists of one dwelling unit. For instance, detached 'granny flats' and detached dwelling units (e.g. caretakers residences) associated with a non-residential building are defined as houses.			

GLOSSARY

Miscellaneous	Includes justice and defence buildings, welfare and charitable homes, prisons and reformatories, maintenance camps, farming and livestock buildings, veterinary clinics, child-minding centres, police stations and public toilets.			
New building work	Building activity which will result in the creation of a building which previously did not exist.			
New other residential buildings				
New residential	Building activity which will result in the creation of any residential building (house or other residential) which previously did not exist.			
Non-residential building	A non-residential building is primarily intended for purposes other than long term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. Prior to the April 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 1). However, the value of these dwelling units cannot be separated out from that of the non-residential building which they are part of, therefore the value associated with these remain in the appropriate Non-residential category.			
Offices	Includes banks, post offices and council chambers.			
Other business premises	Includes warehouses, service stations, transport depots and terminals, electricity substation buildings, telephone exchanges, broadcasting and film studios.			
Other dwellings	Includes all dwellings other than houses. They can be created by: the creation of new other residential buildings (e.g. flats); alteration/addition work to an existing residential building; either new or alteration/addition work on a non-residential building; conversion of a non-residential building to a residential building creating more than one dwelling unit.			
Other residential building	An other residential building is a building other than a house primarily used for long-term residential purposes. An other residential building contains more than one dwelling unit. Other residential buildings are coded to the following categories: semi-detached, row or terrace house or townhouse with one storey; semi-detached, row or terrace house or townhouse with two or more storeys; flat, unit or apartment in a building of one or two storeys; flat, unit or apartment in a building of three storeys; flat, unit or apartment in a building of four or more storeys; flat, unit or apartment attached to a house; other/number of storeys unknown. The latter two categories are included with the semi-detached, row or terrace house or townhouse with one storey category in table 3 of this publication.			
Religious	Includes convents, churches, temples, mosques, monasteries and noviciates.			
Residential building	A residential building is a building consisting of one or more dwelling units. Residential buildings can be either houses or other residential buildings.			
Semi-detached, row or terrace houses, townhouses	Dwellings having their own private grounds with no other dwellings above or below.			
Shops	Includes retail shops, restaurants, taverns and shopping arcades.			
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