

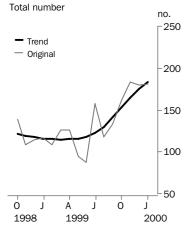
BUILDING APPROVALS

TASMANIA

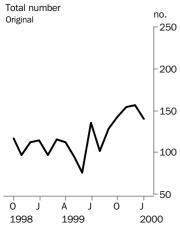
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EMBARGO: 11:30AM (CANBERRA TIME) WED 8 MAR 2000

Dwelling units approved



Private sector houses approved



JANUARY KEY FIGURES

TREND ESTIMATES	Jan 2000	% change Dec 1999 to Jan 2000	% change Jan 1999 to Jan 2000
Dwelling units approved			
Total dwelling units	183	4.2	57.3
ORIGINAL		% change	% change
ORIGINAL	Jan 2000	% change Dec 1999 to Jan 2000	% change Jan 1999 to Jan 2000
ORIGINAL Dwelling units approved	Jan 2000	Dec 1999 to	Jan 1999 to
	Jan 2000 140	Dec 1999 to	Jan 1999 to

JANUARY KEY POINTS

TREND ESTIMATES

• The trend for total dwelling units increased 4.2% in January 2000 and continues the positive growth in this series since April 1999.

ORIGINAL ESTIMATES

- There were 140 new houses and 28 new other residential dwellings approved in January 2000. Hobart (35) registered the highest number of dwellings approved, followed by Clarence (20) and Kingborough (18).
- The value of total building work approved in January 2000 was \$32.0 million with residential building contributing \$25.6 million and non–residential building \$6.4 million.

 For further information about these and related statistics, contact Roger Mableson on Adelaide 08 8237 7494 or Client Services in any ABS office as shown on the back cover of this publication.

NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	February 2000	6 April 2000
	March 2000	12 May 2000
	April 2000	7 June 2000
	May 2000	10 July 2000
	June 2000	8 August 2000
	July 2000	6 September 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	There are no revisions this month.	
	• • • • • • • • • • • • • • • • • • • •	

Stevan R. Matheson Regional Director, Tasmania



DWELLING UNITS APPROVED, Private and Public Sector

	New	New other residential	Alterations and additions to residential		Non- residential	Total dwelling	Trend
Period	houses	building	buildings	Conversion(a)	building(a)	units	estimates
•••••	• • • • • • • • • • •	• • • • • • • • • • • •			•••••	•••••	• • • • • • • •
			PRIVATE SECTO)R (Number)			
1996-1997	1 575	194	8	3	1	1 781	n.a.
1997-1998	1 410	208	2	3	0	1 623	n.a.
1998-1999	1 296	104	6	2	1	1 409	n.a.
1999	114	3	0	0	0	117	
January February	114 97	3 12	0	0 0	0	109	n.a. 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.
July	135	9	0	2	0	146	n.a.
August	101	16	0	0	1	118	n.a.
September	128	4	0	0	0	132	n.a.
October	142	19	0	0	0	161	n.a.
November December	154 156	26 20	0	2 0	0 0	182 176	n.a.
2000	100	20	0	0	0	170	n.a.
January	140	28	13	0	0	181	n.a.
-							
• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	PUBLIC SECTO			•••••	• • • • • • • •
			PUBLIC SECIO	R (Number)			
1996-1997	18	57	0	5	0	80	n.a.
1997-1998	9	11	0	0	0	20	n.a.
1998-1999	1	0	0	0	0	1	n.a.
1999	2	0	0	2	0	0	
January	0	0	0	0	0	0	n.a.
February March	0 0	0 0	0 0	0 0	0 0	0 0	n.a.
April	0	0	0	0	0	0	n.a. n.a.
May	0	0	õ	0	0	0	n.a.
June	0	0	0	0	0	0	n.a.
July	12	0	0	0	0	12	n.a.
August	0	0	0	0	0	0	n.a.
September	1	0	0	0	0	1	n.a.
October	0	0	0	0	0	0	n.a.
November	1 4	0	0	0	0	1 4	n.a.
December 2000	4	0	0	0	0	4	n.a.
January	0	0	0	0	0	0	n.a.
Sandary	0	Ū.	Ŭ	0	0	0	
• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·		•••••	••••
			TOTAL (Nu	linger)			
1996-1997	1 593	251	8	8	1	1 861	n.a.
1997-1998	1 419	219	2	3	0	1 643	n.a.
1998-1999	1 297	104	6	2	1	1 410	n.a.
1999		2	0	<u> </u>	<u>c</u>		
January	114	3	0	0	0	117	116
February March	97 116	12 9	0 1	0 0	0 0	109 126	115 114
April	116	9 14	1 0	0	0	126	114 115
May	94	0	1	0	0	95	115
June	76	11	1	0	0	88	118
July	147	9	0	2	0	158	122
August	101	16	0	0	1	118	130
September	129	4	0	0	0	133	141
October	142	19	0	0	0	161	153
November	155	26	0	2	0	183	165
December	160	20	0	0	0	180	175
2000 January	140	28	13	0	0	181	183
January			10	v	U	101	103
	(a) See Glossar	y for definition.					



VALUE OF BUILDING APPROVED, Private and Public Sector: Original

eriod	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
• • • • • • • • • • •	• • • • • • • • • • •			SECTOR (\$ '000))	• • • • • • • • • •	• • • • • • • • • •	• • • • • • •
.996-1997	135 511	14 346	208	34 098	75	184 238	121 490	305 72
.997-1998	124 759	15 410	35	36 852	261	177 317	82 734	260 05
.998-1999	124 905	6 136	342	35 501	134	167 018	115 752	282 70
.999								
January	11 104	160	0	2 772	0	14 036	15 875	29 93
February	10 139	580	0	2 655	0	13 375	4 164	17 53
March	11 592	485	60	3 032	0	15 169	10 237	25 40
April	11 263	1 155	0	3 766	25	16 209	23 814	40 02
May	8 517	0	85	2 580	0	11 182	5 303	16 48
June	8 160	795	85	3 410	20	12 470	5 321	17 79
July	13 664	495	0	3 463	253	17 875	15 315	33 19
August	10 169	1 565	0	3 764	97	15 594	8 174	23 76
September	12 945	321	0	3 642	45	16 953	23 142	40 09
October	14 051	1 512	0	4 218	20	19 801	8 786	28 58
November	13 518	2 108	0	3 789	150	19 565	4 334	23 89
December	16 428	1 466	0 0	2 646	0	20 540	8 166	28 70
000	10 120	1,00	č	2010	v	20 070	0 100	20 1
January	14 645	6 657	1 430	2 912	0	25 644	5 811	31 4
• • • • • • • • • • •	• • • • • • • • • • •		PUBLIC S	SECTOR (\$ '000))	• • • • • • • • • •		• • • • • • •
	4 700	F 000	0	504	257	0 540	27 470	45.00
996-1997	1 763	5 808	0	584	357	8 513	37 479	45 99
997-1998 998-1999	1 199 200	998 0	0 0	1 284 817	0 0	3 481 1 017	42 732 58 793	46 2: 59 8:
	200	, c	Ū.	011	Ū.	101.	00100	
999	0	0	0	47	0	47	20.067	20.0
January	0	0	0	47	0	47	29 967	30 02
February	0	0	0	0	0	0	70	-
March	0	0	0	0	0	0	6 226	6 22
April	0	0	0	126	0	126	3 050	3 1
May	0	0	0	13	0	13	4 819	4 83
June	0	0	0	11	0	11	1 945	1 9
July	1 038	0	0	12	0	1 050	3 387	4 43
August	0	0	0	0	0	0	2 002	2 0
September	100	0	0	0	0	100	125	2
October	0	0	0	15	0	15	1 054	10
November	70	0	0	0	0	70	1 870	19
December	450	0	0	0	0	450	4 925	5 3
000								
January	0	0	0	0	0	0	544	5
	• • • • • • • • • • •		TOT	AL (\$ '000)	• • • • • • • • • • • •			
996-1997	137 274	20 154	208	34 683	432	192 750	158 970	351 7
996-1997 997-1998	125 958	20 154 16 408	208 35	34 683 38 136	432 261	192 750 180 798	125 466	306 2
998-1999	125 105	6 136	342	36 319	134	168 035	174 545	342 5
999								
January	11 104	160	0	2 818	0	14 082	45 841	59 9
February	10 139	580	0	2 655	0	13 375	4 234	17 6
March	11 592	485	60	3 032	0	15 169	16 463	31 6
April	11 263	1 155	0	3 892	25	16 334	26 864	43 1
May	8 517	0	85	2 593	0	11 195	10 122	21 3
June	8 160	795	85	3 421	20	12 481	7 266	19 7
July	14 702	495	0	3 475	253	18 925	18 702	37 6
August	10 169	1 565	0	3 764	97	15 594	10 176	25 7
September	13 045	321	0	3 642	45	17 053	23 267	40 3
October	13 045	1 512	0	4 233	43 20	19 816	9 840	40 S 29 6
November			0					
	13 588	2 108		3 789	150	19 635	6 204	258
December	16 878	1 466	0	2 646	0	20 990	13 091	34 0
)00 January	14 645	6 657	1 430	2 912	0	25 644	6 355	31 9
	(a) See Glossary for	ar definition						

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

NEW OTHER RESIDENTIAL BUILDING.....

	New houses	terrace he	ached, row or ouses, es, etc. of		Flats, units c in a building		3		Total	Total new residentia building
Period		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
		•••••	• • • • • • • • •	DWELLIN	G UNITS (N	umber)		••••	• • • • • • • • • •	• • • • • • • •
L996-1997	1 593	190	7	197	54	0	0	54	251	1 844
L997-1998	1 419	146	2	148	42	0	29	71	219	1 638
L998-1999	1 297	16	6	22	82	0	0	82	104	1 401
1998										
November	97	4	0	4	7	0	0	7	11	10
December	112	0	0	0	2	0	0	2	2	11-
L999		0	0	Ũ	-	Ū	0	-	-	
January	114	0	0	0	3	0	0	3	3	11
February	97	0	0	0	12	0	0	12	12	10
March	116	0	0	0	9	0	0	9	9	12
April	110	8	6	14	0	0	0	0	14	12
May	94	0	0	0	0	0	0	0	0	9
June	76	2	0	2	9	0	0	9	11	8
July	147	2	0	2	7	0	0	7	9	15
August	101	0	16	16	0	õ	0	0	16	11
September	129	2	0	2	2	0	0	2	4	13
October	142	8	0	8	11	0	0	11	19	15
November			0		2	0	0			
	155	24		24				2	26	18
December	160	4	2	6	14	0	0	14	20	18
2000 January	140	0	0	0	13	0	15	28	28	16
		•••••	••••	• • • • • • • • •		• • • • • • •		•••••	•••••	
				VA	LUE (\$ '000)				
L996-1997	137 274	13 860	470	14 330	5 824	0	0	5 824	20 154	157 428
L997-1998	125 958	10 590	120	10 710	2 699	0	3 000	5 699	16 408	142 366
L998-1999	125 105	1 216	570	1 786	4 350	0	0	4 350	6 136	131 240
L998										
November	8 804	295	0	295	385	0	0	385	680	9 48
December	11 256	0	0	0	110	0	0	110	110	11 36
999										
January	11 104	0	0	0	160	0	0	160	160	11 26
February	10 139	0	0	0	580	0	0	580	580	10 71
March	11 592	0	0	0	485	0	0	485	485	12 07
April	11 263	585	570	1 155	0	0	0	0	1 155	12 41
May	8 517	0	0	0	0	0	0	0	0	8 51
June	8 160	156	0	156	639	0	0	639	795	8 95
July	14 702	110	0	110	385	0	0	385	495	15 19
August	10 169	0	1 565	1 565	0	0	0	0	1 565	11 73
September	13 045	181	1 303	181	140	0	0	140	321	13 36
October	13 045 14 051	562	0	562	950	0	0	950	1 512	15 56
November					950 90					
	13 588	2 018	0	2 018		0	0	90 706	2 108	15 69
	16 878	570	100	670	796	0	0	796	1 466	18 34
December										
2000 January	14 645	0	0	0	807	0	5 850	6 657	6 657	21 30

(a) See Glossary for definition.



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

	Hotels, motels an other sho accommo		Shops		Facto	ories	Office	2S	Othe busir prem		Educa	ational
Period	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000
•••••	• • • • • • •	•••••	• • • • • • • •	Value—\$I	50 000-	-\$199,999	••••••	• • • • • • • •	• • • • • •	••••		• • • • •
1999				Value 4	50,000	φ100,000	, ,					
November December	0 0	0 0	1 2	60 105	2 1	159 112	5 3	453 233	3 2	190 200	3 3	228 190
2000 January	0	0	5	355	2	285	1	150	1	100	4	410
				Value—\$2	00,000	-\$499,99	9					
1999	0	0	0	0	4	400	4	4 5 4 7	0	0	0	0
November December	0	0 200	0 2	0	1 0	400 0	4 3	1 517	0 2	0 510	0 2	0
2000	1	200	2	530	0	U	3	825	2	510	2	595
January	0	0	0	0	1	225	3	724	4	869	0	0
•••••	• • • • • • •	• • • • • • • • • • •	• • • • • • • •	•••••	•••••		•••••	• • • • • • • •	••••	••••	• • • • • •	• • • • •
1999				Value—\$5	00,000	-\$999,99	9					
November	1	500	0	0	0	0	1	580	0	0	1	770
December	0	0	0 0	0	0	0	0	0	3		1	758
2000	Ū	Ū	Ū	ů –	0				Ū	10.0	-	
January	1	600	0	0	0	0	0	0	1	650	0	0
• • • • • • • • • •	• • • • • • •	• • • • • • • • • • •	• • • • • • • •	Value—\$1,0			•••••	• • • • • • • •	• • • • • •	• • • • • • •		• • • • •
1999				value—\$1,0	00,000	-94,999,	999					
November	0	0	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0	0	0
2000												
January	0	0	0	0	0	0	0	0	0	0	0	0
•••••	• • • • • • •	• • • • • • • • • • •	• • • • • • • •	Value—\$5		on and ov	•••••	• • • • • • • •	• • • • • •	••••		• • • • •
1999				value 40	,000,00		51					
November	0	0	0	0	0	0	0	0	0	0	0	0
December 2000	0	0	0	0	0	0	0	0	0	0	0	0
January	0	0	0	0	0	0	0	0	0	0	0	0
••••		• • • • • • • • • • •		Va	alue—To	otal	••••		• • • • • •	• • • • • • •		
1000 100-	00	6 590	64				70	27 150	67	01 261	04	45 247
1996-1997 1997-1998	28 16	6 589 8 647	61 71	15 853 12 909	62 49	37 975 10 121		27 159 19 437		21 361 26 700	24 40	15 347 29 208
1997-1998 1998-1999	16 14	8 647 1 649	71 67	12 909 23 217		10 121 12 973		19 437 29 843		26 700 19 936		29 208 17 503
1999												
November	1	500	1	60	3	559	10	2 550	3	190	4	998
December 2000	1	200	4	635	1	112	6	1 058	7	2 683	6	1 542
January	1	600	5	355	3	510	4	874	6	1 619	4	410



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

	Religio	ous	Entertainment Health and recreational		Miscell	aneous	Total non-resi building.	dential		
Period	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000	no.	\$'000
••••	• • • • • •	• • • • • • • • • •	•••••	Value—	\$50,000-\$	\$199,999	•••••	•••••	•••••	••••
1999										
November	1	150	0	0	1	107	2	340	18	1 687
December	0	0	0	0	3	160	1	125	15	1 125
2000										
January	0	0	1	185	2	212	1	140	17	1 837
•••••	• • • • • •	• • • • • • • • • •	••••	Value—\$	\$200,000-	\$499,999	•••••	• • • • • • • • • • •	•••••	• • • • • • •
1999										
November	1	450	0	0	1	300	0	0	7	2 667
December	0	0	2	682	1	250	2	585	15	4 177
2000										
January	1	450	0	0	0	0	0	0	9	2 268
• • • • • • • • • • • •		• • • • • • • • • •	••••	Value—4	\$500,000-	\$999 999	•••••	•••••	•••••	• • • • • • •
1999				, and a	,,	+000,000				
November	0	0	0	0	0	0	0	0	3	1 850
December	0	0	1	505	0	0	0	0	5	3 235
2000										
January	0	0	0	0	0	0	0	0	2	1 250
• • • • • • • • • • •	•••••		••••		000 000	\$4,999,999	•••••	•••••	•••••	• • • • • • •
1999										
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	1	1 300	1	3 254	2	4 554
2000	~	0		1 000	0	0		0	4	4 000
January	0	0	1	1 000	0	0	0	0	1	1 000
	• • • • • •		••••	Value—\$	\$5,000,00	0 and over	•••••	• • • • • • • • • • •	•••••	••••
1999										
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0
January	0	0	0	0	0	0	0	0	0	0
				\	/alue—Tota	al				
1006 1007	л	555	26	16 114	20	7 451	20	10 566	611	159.070
1996-1997 1997-1998	4 3	555 715	26 20	16 114 6 663	29 23	7 451 5 872	39 27	10 566 5 193	413 374	158 970 125 466
1997-1998 1998-1999	3 9	1 380	20 22	52 314	23	5 872 4 552	35	5 193 11 179	374 373	125 466 174 545
	3	1 000	22	02 014	20	7 JJZ	55	TT TI Q	515	114 040
1999										
November	2	600	0	0	2	407	2	340	28	6 204
December	0	0	3	1 187	5	1 710	4	3 964	37	13 091
2000	4	450	0	1 105	0	040	4	140		
January	1	450	2	1 185	2	212	1	140	29	6 355
• • • • • • • • • • •	• • • • • •	• • • • • • • • • •	•••••	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • •	•••••	•••••	• • • • • • •



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 (million)	•••••	• • • • • • • • • • •	• • • • • • • •
			URIGINAL (
1996-1997	137.3	20.2	157.5	35.3	192.8	160.5	353.2
1997-1998	126.0	16.4	142.4	38.4	180.8	125.5	306.3
1998-1999	125.1	6.1	131.2	36.8	168.0	174.0	342.0
1998							
September	32.7	1.2	33.9	9.3	43.2	33.7	76.9
December	31.6	1.7	33.3	8.9	42.2	29.8	72.0
1999							
March	32.8	1.2	34.1	8.6	42.6	66.4	109.1
June	27.9	2.0	29.9	10.1	40.0	44.1	84.1
September	37.9	2.4	40.3	11.3	51.6	51.8	103.4
December	44.3	5.1	49.3	10.8	60.1	28.8	88.9
• • • • • • • • • • • • •	• • • • • • • • • • •		/0/ abanda fra	m preceding quar	•••••	• • • • • • • • • • •	• • • • • • • •
1998		URIGINAL	(% change no	in preceding quar	(er)		
September	15.3	-54.1	9.3	-7.4	5.3	5.8	5.5
December	-3.4	42.7	-1.8	-4.3	-2.3	-11.5	-6.3
1999			1.0		2.0		0.0
March	3.9	-29.2	2.2	-3.3	1.0	122.8	51.4
June	-14.9	59.8	-12.2	18.2	-6.1	-33.6	-22.9
September	35.7	21.8	34.8	11.4	28.9	17.5	22.9
December	16.7	112.7	22.4	-4.4	16.6	-44.4	-14.0

(a) Reference year for chain volume measures is 1997–98. Refer to Explanatory Notes paragraphs 20–21.

(b) Refer to Explanatory Notes paragraph 12.

.



VALUE OF NON-RESIDENTIAL BUILDING APPROVED: Original

	Hotels, mote and other short term	els			Other				Entertain-		Total non-
Period	accomm- odation	Shops	Factories	Offices	business premises	Educational	Religious	Health	ment and recreational	Miscell- aneous	residential 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
1999-1999	1 049	23 217	12 025	20 21 8	12 7 22	9729	1 300	22 010	3 020	0 910	115 752
1999	100		=			100	450				
January February	100 100	202 700	700 180	440 540	1 463 419	190 1 190	150 730	12 390 80	240 75	0 150	15 875 4 164
March	250	1 002	2 425	160	419	1 190 845	130	4 555	0	130 534	10 237
April	0	5 715	875	10 257	570	4 608	Ő	388	850	550	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
July	1 060	8 420	255	1 189	3 158	700	0	0	50	483	15 315
August	1 099	1 760	851	539	1 170	0	0	0	2 500	255	8 174
September	0	8 906	4 190	3 866	2 688	755	0	437	2 250	50	23 142
October	669	3 165	470	486	1 247	427	0	950	840	532	8 786
November December	500 200	60 635	509 112	1 860 437	140 2 683	98 65	600 0	0 420	407 360	160 3 254	4 334 8 166
2000	200	035	112	431	2 083	CO	U	420	300	S ∠94	0 T00
January	600	275	510	670	1 619	150	450	1 185	212	140	5 811
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	••••	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	0	70	295	9 685	2 647	23 447	0	2 734	1 418	2 435	42 732
1998-1999	0	0	950	9 565	7 214	7 774	0	29 497	1 532	2 261	58 793
1999											
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	0	0	0	125	5 000	0	0	0	310	791	6 226
April	0	0 0	0	0	0	3 050	0	0	0	0	3 050
May June	0 0	0	150 0	4 529 1 945	0 0	0 0	0 0	0 0	140 0	0 0	4 819 1 945
July	0	0	0	225	130	2 116	0	0	916	0	3 387
August	0	0	0 0	200	133	1 544	0	0	010	125	2 002
September	0	0	0	0	75	0	0	0	50	0	125
October	0	0	0	204	0	170	0	630	0	50	1 054
November	0	0	50	690	50	900	0	0	0	180	1 870
December	0	0	0	621	0	1 477	0	767	1 350	710	4 925
2000	0	00	0	004	0	000	0	0	0	0	- 44
January	0	80	0	204	0	260	0	0	0	0	544
					TOTAL (\$	2000)					
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
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	80	75	150	4 234
March	250	1 002	2 425	285	5 466	845	0	4 555	310	1 325	16 463
April	0	5 715	875 540	10 257	570	7 658	0	388	850	550	26 864
May June	340 255	3 630 631	540 405	4 792 2 562	280 1 988	0 0	170 90	62 350	245 700	63 285	10 122 7 266
July	255 1 060	8 420	405 255	2 562 1 414	1 988 3 288	2 816	90 0	350 0	966	285 483	18 702
August	1 000	1 760	255 851	739	1 303	2 810 1 544	0	0	2 500	483 380	10 176
September	0 1 0 3 3	8 906	4 190	3 866	2 763	755	0	437	2 300	50	23 267
October	669	3 165	470	690	1 247	597	0	1 580	840	582	9 840
November	500	60	559	2 550	190	998	600	0	407	340	6 204
December	200	635	112	1 058	2 683	1 542	0	1 187	1 710	3 964	13 091
2000 January	600	355	510	874	1 619	410	450	1 185	212	140	6 355
· j											

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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	140	28	181	14 645	6 657	4 342	25 644	6 355	31 999
Greater Hobart (SD)	55	15	83	6 096	5 850	2 609	14 554	1 154	15 708
Greater Hobart (SSD)	55	15	83	6 096	5 850	2 609	14 554	1 154	15 708
Brighton (M)	7	0	7	639	0	50	689	0	689
Clarence (C)	20	0	20	2 535	0	475	3 010	249	3 259
Derwent Valley (M)—Pt A	2	0	2	160	0	16	176	0	176
Glenorchy (C)	4	0	4	411	0	28	439	430	869
Hobart (C)—Inner	0	0	0	0	0	0	0	300	300
Hobart (C)—Remainder	7	15	35	957	5 850	1 728	8 535	175	8 710
Kingborough (M)—Pt A	12	0	12	1 190	0	257	1 447	0	1 447
Sorell (M)—Pt A	3	0	3	203	0	55	258	0	258
Southern (SD)	14	3	17	948	150	128	1 225	0	1 225
Southern (SSD)	14	3	17	948	150	128	1 225	0	1 225
Central Highlands (M)	0	0	0	0	0	0	0	0	0
Derwent Valley (M)—Pt B	0	0	0	0	0	0	0	0	0
Glamorgan/Spring Bay (M)	2	0	2	80	0	95	175	0	175
Huon Valley (M)	3	3	6	130	150	13	293	0	293
Kingborough (M)—Pt B	6	0	6	555	0	0	555	0	555
Sorell (M)—Pt B	0	0	0	0	0	0	0	0	0
Southern Midlands (M)	1	0	1	76	0	20	96	0	96
Tasman (M)	2	0	2	107	0	0	107	0	107
Northern (SD)	38	7	45	4 274	450	1 121	5 845	1 824	7 669
Greater Launceston (SSD)	32	7	39	3 674	450	697	4 820	1 165	5 985
George Town (M)—Pt A	0	0	0	0	0	18	18	0	18
Launceston (C)—Inner	0	0	0	0	0	0	0	0	0
Launceston (C)—Pt B	11 9	4 0	15 9	1 302 1 079	300 0	442	2 044	445 0	2 489
Meander Valley (M)—Pt A Northern Midlands (M)—Pt A	9	3	5	215	150	15 50	1 094 415	500	1 094 915
West Tamar (M)—Pt A	10	0	10	1 078	150	50 172	415 1 250	220	915 1 470
	10	0	10	1078	0	172	1 250	220	1470
Central North (SSD)	2	0	2	243	0	415	658	364	1 022
George Town (M)—Pt B	0	0	0	0	0	0	0	0	0
Launceston (C)—Pt C	0	0	0	0	0	20	20	0	20
Meander Valley (M)—Pt B	1	0	1	123	0	129	252	364	616
Northern Midlands (M)—Pt B	0	0	0	0	0	230	230	0	230
West Tamar (M)—Pt B	1	0	1	120	0	36	156	0	156
North Eastern (SSD)	4	0	4	357	0	10	367	295	662
Break O'Day (M)	2	0	2	149	0	0	149	0	149
Dorset (M)	2	0	2	208	0	0	208	295	503
Flinders (M)	0	0	0	0	0	10	10	0	10
Mersey–Lyell (SD)	33	3	36	3 328	207	485	4 020	3 377	7 397
Burnie–Devonport (SSD)	20	3	23	2 371	207	260	2 838	1 560	4 398
Burnie (C)—Pt A	0	0	0	0	0	42	42	1 000	1 042
Central Coast (M)—Pt A	6	0	6	655	0	47	701	0	701
Devonport (C)	7	0	7	870	0	0	870	175	1 045
Latrobe (M)—Pt A	3	0	3	339	0	11	350	385	735
Waratah/Wynyard (M)—Pt A	4	3	7	507	207	161	875	0	875

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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
••••••	•••••	•••••	•••••	•••••	••••	• • • • • • • • • •	•••••	• • • • • • • • •	• • • • •
			STATISTICA	L LOCAL AF	REAS				
North Western Rural (SSD)	11	0	11	888	0	225	1 113	892	2 005
Burnie (C)—Pt B	0	0	0	0	0	90	90	52	142
Central Coast (M)—Pt B	1	0	1	90	0	0	90	140	230
Circular Head (M)	1	0	1	20	0	77	97	100	197
Kentish (M)	8	0	8	697	0	38	735	600	1 335
King Island (M)	0	0	0	0	0	0	0	0	0
Latrobe (M)—Pt B	0	0	0	0	0	20	20	0	20
Waratah/Wynyard (M)—Pt B	1	0	1	81	0	0	81	0	81
Lyell (SSD)	2	0	2	69	0	0	69	925	994
West Coast (M)	2	0	2	69	0	0	69	925	994
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • • •	STATISTIC	CAL DISTRI	ст	• • • • • • • • •		• • • • • • • • •	• • • • •
Launceston	32	7	39	3 674	450	697	4 820	1 165	5 985
Burnie-Devonport	20	3	23	2 371	207	260	2 838	1 560	4 398
	. ,		ns and dwelling u alterations and a		(b) Refer to	Explanatory Not	es paragraph	12.	

the construction of non-residential buildings.

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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.				

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 6076.				
	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 1997–98). 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, 1999 Edition</i> (Cat. no. 1216.0), effective from 1 July 1999, 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 rounde

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 mar 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 intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design is the provision for regular access by persons in order to satisfy its intended use.			
Conversion	Building activity which converts a non-residential building to a residential building, e.g. conversion of a warehouse to residential apartments. Conversion considered to be a special type of alteration, and these jobs have been separat 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 o included elsewhere within a table. Prior to July 1996, Table 1 includes the number of Conversions in the 'Alterations and additions to residential building category while Table 2 includes the value of Conversions in the 'Alterations an 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; through either new or alteration/addition work on non-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				
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	Building activity which will result in the creation of a residential building other than a house, which previously did not exist.		
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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