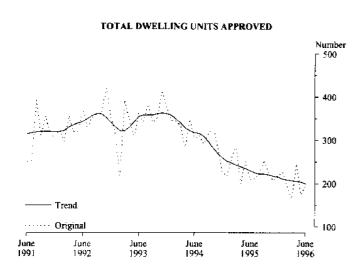
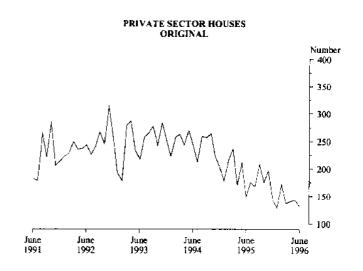


CATALOGUE NO. 8731.6 EMBARGOED UNTIL 11.30 AM 5 AUGUST 1996

# **BUILDING APPROVALS, TASMANIA, JUNE 1996**

#### MAIN FEATURES





# **Residential Building**

- The trend for the total number of dwelling units approved continued to fall in June, decreasing 2.0% on last month.
- In original (unadjusted) terms the total number of dwelling units approved was 195, of which 131 were private sector houses.
- For the twelve months ended June 1996 there were 2,546 dwelling units approved, a 20.1% decrease on the 3,186 recorded for the same period last year.
- There were 13 new private sector houses approved in the City of Clarence, followed by the City of Glenorchy with 11. The City of Clarence also reported 24 private sector other residential buildings, with the City of Hobart reporting 19.
- The value of new residential building approved was \$16.2 million.

#### Non-residential building

- The value of non-residential building approved in June was \$11.6 million, a decrease of 22.4% as compared with June 1995. Of the total, \$9.5 million was private sector work.
- For the year ended June 1996 non-residential work valued at \$216.7 million was approved. This was 34.2% higher than the previous year when \$161.6 million was approved.

#### **INQUIRIES**

- for more information about statistics in this publication and the availability of related unpublished statistics, contact Damian Sparkes on Adelaide (08) 237 7590 or any ABS State Office.
- for information about other ABS statistics and services please refer to the back of this publication.

TABLE 1. DWELLING UNITS APPROVED

	Λ	ew houses		New other i	residential bui	ldings	-		Total (i	a)	
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Conv- = ersions, etc.	Private sector	Public sector	Total	Trena estimate
1993-94	3,065	48	3,113	973	61	1,034	11	4,048	110	4,158	
1994-95	2,570	6	2,576	545	51	596	14	3,129	57	3.186	
1 <del>9</del> 95-96	1,917	21	1,938	448	153	601	7	2,372	174	2,546	
1995—											
April	170		170	26	3	29	1	197	3	200	239
May	210	1	211	40	_	40	_	250	1	251	235
June	148	_	148	49	11	60	1	198	11	209	230
July	175	1	176	25	12	37	_	200	13	213	226
August	167		167	54	_	54	2	223	-	223	223
September	208	8	216	28	8	36		236	16	252	223
October	174	1	175	33	16	49	1	208	17	225	221
November	197	1	198	9	_	9	1	207	1	208	218
December	143	2	145	56	18	74	_	199	20	219	215
1996—											
January	129	6	135	82	10	92	1	212	16	228	211
February	172	_	172	15	10	25	_	187	10	197	209
March	137	1	138	25	2	27		162	3	165	207
April	141	_	141	29	75	104	1	171	75	246	205
May	143		143	32	_	32	_	175	-	175	204
June	131	1	132	60	2	62	1	192	3	195	200

<sup>(</sup>a) Includes Conversions, etc. See paragraphs 10-12 of the Explanatory Notes.

TABLE 2. VALUE OF BUILDING APPROVED (\$'000)

							(3 000)							
				New res	idential b	uilding				Alterations				
		Houses			Other residential buildings			Total			Non-resi bui la		Total b	alding
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	to residential buildings	Private sector	Total	Private sector	Tota
1993-94	237,881	4,190	242,071	55,619	4,273	59,892	293,499	8,463	301,963	39,522	81,251	145,922	413,933	487,407
1994-95	210,842	510	211,352	29,696	3,575	33,271	240,537	4,085	244,623	39,963	117,984	161,567	397,901	446,152
1995-96	163,633	1,649	165,282	37,698	14,465	52,163	201,330	16,114	217,445	36,890	119,849	216,752	356,114	471,086
1995—						•								
Aprîl	15,178	_	15,178	1,450	148	1,598	16,628	148	16,776	2,937	8,039	15,677	27,604	35,390
May	17,558	100	17,658	2,543	-	2,543	20,101	100	20,201	2,922	12,247	14,290	35,270	37,413
June	12,430	_	12,430	1,848	980	2,828	14,278	980	15,258	3,592	14,036	14,999	31,879	33,849
July	14,578	61	14,639	1,467	1,500	2,967	16,045	1,561	17,606	2,202	5,841	9,495	24,050	29,303
August	13,758	_	13,758	3,529	_	3,529	17,288	_	17,288	2,925	15,723	23,775	35,893	43,988
September	18,143	352	18,495	1,038	81	1,118	19,181	432	19,613	2,554	4,016	18,630	25,750	40,796
October	14,685	106	14,791	1,647	1,713	3,360	16,332	1,819	18,151	3,212	13,183	16,512	32,728	37,875
November	17,866	100	17,966	530		530	18,396	100	18,496	3,314	5,701	10,842	27,393	32,651
December	12,250	148	12,398	5,060	1,374	6,434	17,310	1,522	18,832	2,643	13,277	13,597	33,063	35,072
1996—														
January	10,546	636	11,182	11,825	741	12,566	22,371	1,378	23,749	3,199	18,028	42,277	43,585	69,225
February	1 <b>4,668</b>		14,668	1,055	1,040	2,095	15,723	1,040	16,763	3,839	7,054	13,327	26,252	33,929
March	11,465	156	11,621	1,960	178	2,137	13,424	334	13,759	2,846	9,481	12,509	25,539	29,113
April	12,198	_	12,198	2,956	7,658	10,614	15,153	7,658	22,811	3,669	9,953	11,840	27,715	38,321
May	12,221		12,221	1,998	_	1,998	14,219	_	14,219	3,014	8,087	32,308	25,280	49,541
June	11,255	90	11,345	4,633	180	4,813	15,889	270	16,159	3,472	9,504	11,641	28,865	31,272

TABLE 3. VALUE OF BUILDING APPROVED, BY CLASS OF BUILDING AND OWNERSHIP (\$'000)

*		(\$,00	00)				
Class of building	1993-94	1994-95	1995-96	March	1996 April	Мау	June
	1775-74	PRIVATE		77267 215	1107		<u></u>
NT	237,881	210,842	163,633	11,465	12,198	12,221	11.255
New houses New other residential buildings	55,619	29,696	37,698	1,960	2,956	1,998	4,633
Total new residential building	293,499	240,537	201,330	13,424	15,153	14,219	15,889
Total new restaemat outlang	275,477	240,007	101,550	13,12	12,112	,	,
Alterations and additions to	39,182	39,379	34,935	2,634	2,608	2,974	3.472
residential buildings	39,162	37,317	34,525	2,054	2,000	2,771	9,112
Hotels, etc.	3,869	4,933	13,965		880	130	1,600 1,540
Shops	11,432	29,874	29,289	840	7,305 560	2,333 557	1,115
Factories	15,289	11,841	19,168	5,250	250	390	797
Offices	13.512	14,288	10,794	1.043		1,385	367
Other business premises	7,083	14,957	16,756	1,045	 85	1,099	200
Educational	1,983	11,682	7,768 1,820	_	<u> </u>	810	200
Religious	767	432		_	55	990	3,378
Health	20,025	17,317	12,203 2,141	260	228	80	138
Entertainment and recreational	1,403	9,922 2,739	5,944	2,088	590	313	369
Miscellaneous Total non-residential building	5,888 <i>81,251</i>	2,734 117,984	119,849	9,48 I	9,953	8,087	9,504
Ū					27.51.6	35 300	30 046
Total	413,933	397,901	356,114	25,539	27,715	25,280	28,865
		PUBLIC S	SECTOR		<u>-</u>		
New houses	4,190	510	1,649	156	_	_	90
New other residential buildings	4,273	3,575	14,465	178	7.658	_	180
Total new residential building	8,463	4,085	16,114	334	7,658	_	270
Alvanations and additions to							
Alterations and additions to residential buildings	340	584	1,954	212	1,061	40	
-	***		41.4	41.1			
Hotels, etc.	300	_	414	4]4	75	3,300	_
Shops			3,375			300	_
Factories	2.381	95	600	300 291	165	3,000	215
Offices	4,668	7,367 935	6, <b>5</b> 99 6,340	80	103	500	150
Other business premises	3,979	12,830	25,165	460	315	1,852	1,170
Educational Religious	26,338	12,630	2,100	-	_		
Health	22,763	9,370	30,383	_	1,282	163	_
Entertainment and recreational	1,533	320	12,798	1,482	´—	11,016	150
Miscellaneous	2,709	12,666	11,229	· —	50	4,090	452
Total non-residential building	64,671	43,582	96,903	3,028	1,887	24,221	2.137
Total	73,474	48,251	114,972	3,574	10,606	24,261	2,407
TOTAL	755414	TOT.	•			- ,	
New houses	242,071	211,352	165,282	11,621	12,198	12,221	11,345
New other residential buildings	59,892	33,271	52,163	2,137	10,614	1,998	4,813
Total new residential building	301,963	244,623	217,445	13,759	22,811	14,219	16,159
Alterations and additions to							
residential buildings	39,522	39,963	36,890	2,846	3,669	3,014	3,472
Hotels, etc.	4,169	4,933	14,379	414	880	130	1,600
Shops	11,432	29,874	32,664	840	7,380	5,633	1,540
Factories	17,670	11,935	19,768	5,550	560	857	1,115
Offices	18,180	21,655	17,393	291	41.5	3,390	1,012
Other business premises	11,062	15,892	23,096	1,123	_	1,885	517
Educational	28,321	24,512	32,933	460	400	2,951	1,370
Religious	7 <b>6</b> 7	432	1,820	_	-	810	
Health	42,788	26,686	42,586		1,338	1,153	3,378
Entertainment and recreational	2,936	10,242	14,939	1,742	228	11,096	288
Miscellaneous	8,597	15,405	17,173	2,088	640	4,403	821 11.641
Total non-residential building	145,922	161,567	216.752	12,509	11,840	32,308	11,641
Total	487,407	446,152	471,086	29,113	38,321	49,541	31,272

TABLE 4. NON-RESIDENTIAL BUILDING JOBS APPROVED, BY CLASS OF BUILDING AND VALUE SIZE GROUPS

	\$50,000 than \$20		\$200,000 than \$50		\$500,000 than \$		\$1m to than ;		\$5m ove		Tota	aì
Period	No.	Value (\$'000)	No.	Value (\$ '000)	No.	Value (\$ '000)	No.	Value (\$ '000)	No.	Value (3'000)	No.	Value (\$ '000)
					HOTELS,	ETC.			T.			
1996 April	1	80			1	800			_	<del></del>	2	880
May	2	130	_	_	_	_		_	_		2	130
hine		_		_	_		1	1,600			1	1,600
					SHOP	'S						
1996 April	11	975	1	405	_				1	6,000	13	7,380
May	7	683			1	650	2	4,300		_	10	5,633
June ————————————————————————————————————	5	445	1	295	1	800					7	1,540
					FACTOR	RIES						
1996 April	1	160	1	400	_	_	_	_		_	2	560
May	5	557	1	300	_	_	_		_	_	6 6	857
June	4	385	2	730								1,115
					OFFIC							415
1996 April	4	415	_	_		_	_	3,000	_		4	3,390
May	3	390 637	1	375	_		1	3,000	_	_	8	1,012
June	7	637	1									
					R BUSINES	S PREMISES	S 		<del></del>			<u>-</u>
1996 April	_		-	_		1,310	_	_	_		6	1,885
May	4 5	575 517	_		4	01 —	_	_		_	5	517
June												
		05	-	215	EDUCATIO						2	400
1996 April	1	85 180	1 6	315 2,2 <b>36</b>	1	536	_		_		8	2,951
May June	1 2	208	1	2,230	1	962	_	_	_	_	4	1,370
	-							<del></del> -				
1996 April					RELIGIO							
May	_	_		_	1	810	_	_	_	_	1	810
June	_	_	_	_	_		_	_			-	_
		•••			HEALT	гн						
1996 April	1	55	1	300	1	982	_		_	_	3	1,338
May	2	163	1	490	ì	500	_	_	_		4	1,153
June	1	128		<u> </u>	1	750	1	2,500			3	3,378
			1	ENTERTAIN	MENT ANI	D RECREAT	IONAL					
1996 April	2	228		_		_	_	_	_		2	228
May	2	230	1	366	_	_	_	_	1	10,500	4	11,096
June	2	288									2	288
					MISCELLA	NEOUS						
1996 April	2 4	146 403	1	494	_	_	<u> </u>	4,000	_	_	3 5	640 4,403
May June	5	621	1	200	_	<del>-</del>	_		_		6	821
				TOTAL NO	N-RESIDEI	NTIAL BUIL	DING			<del></del>		
1996 April	23	2,144	5	1,914	2	1,782			1	6,000	31	11,840
May	30	3,311	9	3,392	6	3,806	4	11,300	1	10,500	50	32,308
June	31	3,229	6	1,800	3	2,512	2	4,100	_	_	42	11,641

TABLE 5: NUMBER OF NEW HOUSES (a) APPROVED BY MATERIAL OF OUTER WALLS (b)

		Material (	of outer walls			
+ Period	Double brick	Brick veneer	Fibre cement	Timber	Other and not stated	Total
1988–89	130	2,248	54	374	84	2,890
1989-90	139	1,943	83	384	114	2,663
1990-91	177	1,758	76	467	77	2,555
1991-92	256	1,937	72	515	89	2,869
1992-93	293	1,999	119	476	69	2,956
1993 <u>9</u> 4	302	2,176	105	441	89	3,113
1994-95	129	1,865	89	428	59	2,570
1 <b>995–96</b>	248	1,104	94	335	157	1,938
1995:						
April	5	136	7	21	1	170
May	5	158	8	33	7	211
June	5	105	3	29	6	148
July	г2	118	6	43	r7	176
August	rl	111	12	39	r4	167
September	16	144	6	42	r18	216
October	r4	116	10	38	r7	175
November	22	126	8	25	17	198
December	21	93	. 9	13	9	145
1996:						
January	6	85	8	21	15	135
February	20	94	10	21	27	172
March	13	75	10	25	15	138
April	37	68	6	17	13	141
May	57	42	5	28	11	143
June	59	32	4	23	14	132

<sup>(</sup>a) Excludes Conversions etc. (b) From July 1990 includes only those approvals valued at \$10 000 and over.

TABLE 6: VALUE OF BUILDING APPROVED IN STATISTICAL DIVISIONS (a) (\$'000)

	Greate	er Hobart	Sa	outhern	North	tern	Merse	y–Lyell	Tasmania	
Period	New residential building	All building (b)								
1988–89	88,215	204,554	23,731	30,180	72,931	126,685	50,967	100,238	235,845	461,657
1989-90	88,156	173,760	23,416	29,823	79,631	118,360	46,182	76,085	237,385	398,028
1990-91	94,266	190,545	25,998	34,220	78,257	112,342	43,755	69,571	242,276	406,678
1991–92	105,027	173,652	28,412	35,994	84,619	118,574	42,238	70,653	260,296	398,873
1992-93	114,154	182,266	27,818	32,593	82,656	116,014	50,634	80,546	275,262	411,419
1993–94	139,703	210,890	34,132	44,022	79,617	127,615	48,511	104,880	301,963	487,407
1994–95	101,301	206,436	22,687	30,302	69,151	115,780	51,483	93,633	244,623	446,152
1995–96	105,158	243,553	19,934	29,637	49,298	110,219	43,056	87,678	217,445	471,086
1995:										
April	7,913	14,478	1,148	2,075	4,656	14,066	3,058	4,771	16,776	35,390
May	8,431	12,431	1,882	3,706	6,021	15,312	3,867	5,965	20,201	37,413
June	7,334	20,333	1,045	1,523	4,773	7,621	2,106	4,372	15,258	33,849
July	6,851	11,075	2,215	5,630	3,953	5,621	4,586	6,976	17,606	29,303
August	9,457	24,061	1,951	2,957	3,573	9,324	2,306	7,647	17,287	43,988
September	9,617	14,491	2,141	2,431	3,951	18,870	3,904	5,003	19,613	40,796
October	9,567	23,153	1,321	1,539	4,043	7,973	3,221	5,210	18,151	37,875
November	7,786	15,905	2,488	4,077	4,636	6,399	3,585	6,270	18,496	32,651
December	10,349	20,528	1,243	1,638	2,459	4,909	4,781	7,997	18,832	35,072
1996:										
January	14,817	49,698	824	1,947	3,412	6,655	4,696	10,925	23,749	69,225
February	6,963	13,958	1,311	1,626	5,551	9,668	2,938	8,677	16,763	33,929
March	5,323	10,645	1,412	1,803	4,191	6,519	2,832	10,147	13,759	29,113
April	10,146	12,432	877	1,111	6,922	16,277	r4,867	8,501	г22,812	38,321
May	5,243	28,372	1,831	2,064	3,819	12,424	3,325	6,682	14,219	49,541
June	9,037	19,236	2,321	2,813	2,786	5,580	2,015	3, <del>64</del> 3	16,159	31,272

<sup>(</sup>a) See explanatory notes, paragraphs 3 – 6. (b) Includes new residential buildings specified in the previous column. The items comprising 'All building' are specified in Table 8.

TABLE 7. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, JUNE 1996

		New	residentia	l buildings (	<i>ъ</i> )		Alterations	Non-resta buildi		
		Houses		Other re	sidential but	ldings	Atterations and additions to			
Statistical region sectors and statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$ 000)	Private sector (number)	Public sector (number)	Total value (\$'000)	residential buildings (\$°000)	Private sector (\$'000)	Total (\$°000)	Total building (\$'000)
	GREAT	ER HOBA	RT-SOU	THERN ST	ATISTICA	AL DIVISIO	ONS			
Brighton (M)	9	_	736	-	_	_	31	_	139	906
Central Highlands (M)	2	_	106	-	_	_	48	_	_	154
- · · · · · · · · · · · · · · · · · · ·	13	_	1,042	24		1.278	203	128	128	2,651
Clarence (C)	8	_	784	_			80		_	864
Glamorgan/Spring Bay (M)	11		1.130	5	_	125	_	336	436	1,691
Glenorchy (C)	5		635	19		2,600	1,624	6,595	6,830	11,689
Hobart (C) — Inner & Remainder	2	_	49		_		95	_		[44
Huon Valley (M)	10	_	785		_		139	350	670	1,594
Kingborough (M) Pt A & B	7	_	445		_	_	131	138	138	713
New Norfolk (M) Pt A & B			574	10	_	450	_	_	_	1,024
Sorell (M) Pt A & B	9		-			-	-	_	_	315
Southern Midlands (M)	3	_	315			,		_	_	305
Tasman (M)	6	_	305	_	_	_				55.040
Greater Hobart-Southern (SDs)	85		6,905	58		4,453	2,350	7,547	8,341	22,049
		NOR:	THERN S	TATISTIC	AL DIVIS	ION				
D 1 0/D 040			_	_	_	_	10	50	50	60
Break O'Day (M)	3		145	_	_		_		962	1,107
Dorset (M)	,					_	46	_	_	46
Flinders (M)	_	_			_		70	782	782	852
George Town (M) Pt A & B		1	789	_	2	180	212	430	430	1,611
Launceston (C) Inner, Pt B & Pt C	8	1	712		_	180	70		_	962
Meander Valley (M) Pt A & B	8	_				_	45	50	50	95
Northern Midlands (M) Pt A & B	- 8	_	780			_	67	-	_	847
West Tamar (M) Pt A & B			2,426	. 2	1	360	520	1,312	2,274	5,580
Northern (SD)	27	1							<u> </u>	
		MERSE	Y LYELI	LSTATIS	FICAL DIV	VISION			<u> </u>	
Burnie (C) Pt A & B	2	_	238	_	_		<b>6</b> 1	205	335	634 789
Central Coast (M) Pt A & B	5		550	· —	-	_	154	85	85	
		_	-	_	_	_	57	149	149	204
Circular Head (M)			210	. —			69	86	194	47.
Devonpoπ (C)	3		353		_		4.5	_	_	39
Kentish (M)					_	_	_	120	120	
King Island (M)	3		285		_		54		_	33
Latrobe (M) Pt A & B	4		379		_		91	_	143	
Waratah/Wynyard (M) Pt A & B West Coast (M)	-	_			_	_	70		_	7
Merrey-Lyell (SD)	19		2,015	·		_	602	645	1,026	3,64

For footnote, see end of table.

TABLE 7. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, JUNE 1996—continued

		Nen	residentia	l buildings (	ь)	·	All days	Non-residential building		
	<del></del> -	Houses		Other re	sidential bu	ildings	Alterations and additions to			
Statistical region sectors and statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$ '000)	Private sector (number)	Public sector (number)	Total value (\$'000)	residential buildings (\$ '000)	Private sector (\$'000)	Total (\$'000)	Total building (\$'000)
	s	TATISTIC	AL DIVIS	SIONS AN	D SUBDI	VISIONS				
Greater Hobart (SD)	51	_	4,584	58	_	4,453	1,997	7,409	8,203	19,236
Southern (SD)	34		2,321	_	_	_	354	138	138	2.81
Greater Launceston (SSD)	19	1	1,940	2	2	360	359 105	782 480	782 480	3,441 920
Central North (SSD)	5 3	_	341 145	_	_	_	56	50	1.012	1,21. 5,58
North-Eastern (SSD) Northern (SD)	27	1	2,426	2	2	360	520	1,312	2,274	
Burnie-Devonport (SSD)	15	_	1,562	-	_	_	429 102	376 269	757 269	2,745 824
North-Western Rural (SSD)	4	_	453	_	_		70	_		70
Lyell (SSD)  Mersey-Lyell (SD)	19		2,015		_		602	645	1,026	3,64
Tasmania	131	1	11,345	60	2	4,813	3,472	9,504	11,641	31,27

<sup>(</sup>a) Statistics are presented in terms of statistical local areas aggregated to their equivalent legal local government areas. (b) Excludes Conversions, etc.

TABLE 8. VALUE OF BUILDING APPROVALS IN STATISTICAL DIVISIONS BY CLASS OF BUILDING, JUNE 1996
(\$'000)

		(\$'000)			
Class of building	Greater Hobart	Southern	Northern	Mersey-Lyell	Tasmania
	4.584	2,321	2,426	2,015	11,345
New houses	4,453	·	360	_	4,813
New other residential building	9,037	2,321	2,786	2,015	16,159
Total new residential building	9,037	2,22			
Alterations and additions to residential buildings	1,997	354	520	602	3,472
	1,600	<u>.</u>		_	1,600
Hotels etc.			50	185	1,540
Shops	1,305	<b>_</b> _	910	205	1.115
Factories	<del></del>	_	100	216	1,012
Offices	696		52		517
Other business premises	465	_		108	1,370
Educational	300	_	962		
Religious	<del>_</del>	-	_		3,378
Health	3,378	_	_	<del></del>	288
Entertainment and recreational	150	138	_		821
	309		200	312	
Miscellaneous	8,203	138	2,274	1,026	11.641
Total non-residential building	5,200				
Total building	19,236	2,813	5,580	3,643	31,272

TABLE 9. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, 1995-96

		N	ew resident	ial building.	5		41	Non-resi buila		
		Houses		Other re	esidential bu	ildings	Alterations and additions to			
Statistical region sectors and statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$'000)	Private sector (number)	Public sector (number)	Total value (\$'000)	residential buildings (\$*000)	Private sector (\$'000)	Total (\$ '000)	Total building (\$`000)
	GREAT	ER HOBA	RT-SOUT	THERN ST	ATISTIC	AL DIVISIO	NS			
Brighton (M)	91	1	7,263	15	_	600	326	880	1,019	9,207
Central Highlands (M)	24		1,306	2		28	118	-	_	1,452
Clarence (C)	156	_	15,969	53	_	3,399	4,678	5,223	5,816	29,862
Glamorgan/Spring Bay (M)	54	_	3,649	7	_	355	498	1,371	1,597	6,099
Glenorchy (C)	115	2	9,742	34	3	3,447	1,178	8,047	14,781	29,148
Hobart (C) — Inner & Remainder	133	6	14,925	144	37	23,785	7,523	46,677	93,365	139,599
Huon Valley (M)	82	_	5,335	2	_	90	985	2,016	2,106	8,516
Kingborough (M) Pt A & B	180	-	17,195	18		1,200	2,505	2,961	3,560	24,460
New Norfolk (M) Pt A & B	41	_	3,096	2	_	140	615	2,330	2,866	6,717
Sorell (M) Pt A & B	113	_	8,269	32	_	1,546	873	2,513	2,513	13,200
Southern Midlands (M)	36	_	2,630	_	-	_	140	600	680	3,450
Tasman (M)	22	_	1,124	_	_	_	76	230	280	1,480
Greater Hobart-Southern (SDs)	1,047	9	90,503	309	46	34,588	19,516	72,848	128,582	273,189
		NORT	HERN S	TATISTIC	AL DIVIS	ION				
Break O'Day (M)	52		3,274	_	_		434	688	1,088	4,795
Dorset (M)	35	_	2,429	_	_	_	260	100	1,062	3,751
Flinders (M)	6	_	458	_	_	_	192	350	350	1,000
George Town (M) Pt A & B	21		1,536	1	_	30	448	3,443	3,443	5,456
Launceston (C) Inner, Pt B & Pt C	104	2	9,545	38	36	6,291	3.104	11,203	38,001	56,941
Meander Valley (M) Pt A & B	93	3	8,017	27	_	1,019	989	6,900	6,900	16,925
Northern Midlands (M) Pt A & B	44		3,430	10		480	635	374	1,322	5,867
West Tamar (M) Pt A & B	134	_	12,267	8	_	522	1,686	70	1,008	15,484
Northern (SD)	489	5	40,955	84	36	8,343	7,747	23,129	53,175	110,219
		MERSEY	Y-LYELL	STATIST	ICAL DIV	ISION	•••			
D 1 (0) D 1 B D	60		E 0.C*	D	12	1,974	1.409	6,879	8,983	18,227
Burnie (C) Pt A & B	68	_	5,861	8 18	9	1,974	1,409	2,518	4,180	14,273
Central Coast (M) Pt A & B	72	-	6,644 2,269	18	6	689	1,006 579	5.132	5,401	8,938
Circular Head (M)	30 58	 7	2,209 5,919	11	50	3.916	2,363	4,495	10,494	22,692
Devenport (C)	28 29		2,191	4		170	561	1.184	1.184	4,105
Kentish (M)	4		398	2	_	80	347	120	120	945
King Island (M)	67	_	5,588	3	_	195	922	2,420	3,366	10,071
Latrobe (M) Pt A & B	46		4,496	5	-	368	1,455	994	1,137	7,456
Waratah/Wynyard (M) Pt A & B West Coast (M)	46 7		4,496	_			383	130	130	970
Mersey-Lyell (SD)	381	7	33,824	55	77	9,232	9,627	23,872	34,995	87,678

For footnote, see end of table.

TABLE 9. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, 1995-96—continued

<u> </u>	_	N	ew resident	ial building		Alterations	Non-residential building			
	<del></del>	Houses		Other residential buildings			Alleranons and additions to			
Statistical region sectors and statistical local areas (a)	Private sector (manber)	Public sector (number)	Total value (\$'000)	Private sector (number)	Public sector (number)	Total value (\$'000)	residential buildings (\$*000)	Private sector (\$1000)	Total (\$'000)	Total building (\$1000)
	s	TATISTIC	AL DIVI	SIONS AN	D SUBDI	VISIONS				
Greater Hobart (SD)	753	9	71,182	296	40	33,976	16,761	66,496	121,634	243,553
Southern (SD)	294	_	19,321	13	-	6/3	2,755	6,352	6,948	29,637
Greater Launceston (SSD)	310	5	28,165	79	36	8,083	5,322	18,320	46,613	88,183
Central North (SSD)	86	_	6,629	5		260	1,538	3,670	4,062	12,489
North-Eastern (SSD)	93	_	6,161	-	_	_	886	1,138	2,500	9,540
Northern (SD)	489	5	40,955	84	36	8,343	7,747	23,129	53,175	110,215
Burnie-Devonport (SSD)	260	7	24,687	43	71	8,165	6,636	15,698	26,502	65,998
North-Western Rural (SSD)	114	_	8,680	12	6	1,067	2,608	8,044	8,363	20,71
Lyell (SSD)	7	_	457	_	_	_	383	130	130	970
Mersey-Lyell (SD)	381	7	33,824	55	77	9,232	9,627	23,872	34,995	87,67
Tasmania	1,917	21	165,282	448	153	52,163	36,890	119,849	216,752	471,086

<sup>(</sup>a) Statistics are presented in terms of statistical local areas aggregated to their equivalent legal local government areas.

TABLE 10. NEW DWELLING UNITS (a) APPROVED, BY TYPE AND STATISTICAL DIVISION JUNE 1996

		-		λ	lew other reside	ntial building				
			ched, raw or ter ownhouses, etc.		Flats, u		Totai new			
Statistical division	New houses	l storey	2 or more storeys	Total	1-2 storeys	3 storeys	4 or more storeys	Total	Total	residential building
		· ·	NU	MBER OF I	OWELLING U	TTS				
Greater Hobart	51	45	13	58	<del></del>	_	-	<del></del>	58	109
Southern	34			_	_	_	-	_		34
Northern	28	4	_	4			_	_	4	32
Mersey-Lyell	19	_	_		-	_	<del></del>	-		19
Tasmania	132	49	13	62	_				62	194
	<del></del> '' -	<u> </u>		VALU	JE (\$'000)					
Greater Hobart	4,584	3,898	555	4,453	_		_	_	4,453	9,037
Southern	2,321		_						_	2,321
Northern	2,426	360	_	360	_	_	_	_	360	2,786
Nonnem Mersey-Lyell	2,015	_		_		_	_	_	_	2,015
Tasmania	11,345	4,258	555	4,813					4,813	16,159

<sup>(</sup>a) Excludes Conversions, etc.

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains monthly details of building work approved.

2. For purposes of comparison, it should be noted that statistics of building approvals are affected from month to month by large projects (e.g. blocks of flats, multi-storey office buildings) approved in particular months and also by the administrative arrangements of government authorities.

#### Scope and Coverage

- 3. Statistics of building work approved are compiled from:
  - (a) permits issued by local authorities in areas subject to building control by those authorities; and
  - (b) contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities.
  - (c) major building activity which takes place in areas not subject to the normal administrative approval processes (e.g. buildings on remote mine sites).
- 4. The statistics relate to building activity which includes construction of new buildings, and alterations and additions to existing buildings. Construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks etc.) is excluded from this publication, but can be found in the ABS publication Engineering Construction Survey (8762.0).
- 5. In relation to work carried out on existing buildings, the statistics include details of non-structural renovation and refurbishment work and the installation of integral building fixtures for which building approval was obtained.
- 6. From July 1990, the statistics cover:
  - (a) all approved new residential building jobs valued at \$10,000 or more (previously \$5,000 or more)
  - (b) approved alterations and additions to residential buildings valued at \$10,000 or more
  - (c) all approved non-residential building jobs valued at \$50,000 or more (previously \$30,000 or more).

These changes in coverage do not have a statistically significant effect on broad building approvals aggregate data. However, care should be taken in interpreting data for specific classes of non-residential building.

#### **Definitions**

- 7. 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.
- 8. 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. The value of units of this type is included in the appropriate category of non-residential buildings' approved.

- 9. 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 caretaker's 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.).
- 10. From the January 1995 issue of this publication, the number of dwelling units approved as part of alterations and additions to or conversions of existing residential or non-residential buildings and as part of the construction of non-residential building is shown separately in Table 1 under the heading of 'Conversions, etc.', and is included in the total number of dwelling units shown in the table. Previously, such dwellings were only included as a footnote.
- 11. In addition, from the January 1995 issue, the seasonally adjusted and trend estimates for the number of dwelling units approved, shown in Table 3, include these conversions, etc.. Previously, only dwelling units approved as part of the construction of new residential buildings were included in these estimates.
- 12. The value of new residential building approved continues to exclude the value of dwelling units approved as part of alterations and additions to or conversions of existing residential or non-residential buildings and as part of the construction of non-residential building. Approved building work represented by these conversions, etc. jobs continues to be included in the value of alterations and additions to residential buildings or in the value of non-residential building as appropriate.
- 13. Value data are derived by aggregation of the estimated value (when completed) of building work (excluding value of land and landscaping but including site preparation) as reported on approval documents. For 'houses', these estimates are usually a reliable indicator of the completed value of the building. However, for 'other residential buildings' and 'non-residential buildings' these estimates can differ significantly from the completed value of the building.

## **Building Classification**

- 14. 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.
- 15. Functional classification of buildings: a building is classified according to its intended major function. Hence 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 and not to the function of the group as a whole. An example of this can be seen in the treatment of building work approved for a factory complex. In this case a detached administration building would be classified to Offices, a de-

tached cafeteria building to Shops, while factory buildings would be classified to Factories. An exception to this rule is the treatment of group accommodation buildings e.g. a student accommodation building on a university campus would be classified to Educational.

#### **Estimates at Constant Prices**

- 16. Estimates of the quarterly value of building approvals at average 1989–90 prices are presented in Table 9. (Note: monthly value data at constant prices are not available.)
- 17. Constant price estimates measure changes in value after the direct effects of price changes have been eliminated. The deflators used to revalue the current price estimates are derived from the same price data underlying the deflators compiled for the dwelling and non-dwelling construction components of the national accounts aggregate 'Gross fixed capital expenditure'.
- 18. Estimates at constant prices are subject to a number of approximations and assumptions. Further information on the nature and concepts of constant price estimates is contained in Chapter 4 of Australian National Accounts: Concepts, Sources and Methods (5216.0).

#### **Trend Estimates**

- 19. Table 1 shows trend estimates for total dwellings. These are obtained 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 time series. For further information, see A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview (1348.0).
- 20. While the smoothing technique described in paragraph 19 enables trend estimates to be produced for the latest few months, it does result in revisions to the trend estimates as new data become available. Generally, revisions become smaller over time and, after three months, usually have a neglible impact on the series. Revisions to the original data and reanalysis of seasonal factors may also lead to revisions to the trend.

### Australian Standard Geographical Classification (ASGC)

21. Area statistics are now being classified to the Australian Standard Geographical Classification, Edition 2.4 (1216.0) and ASGC terminology has been adopted in the presentation of building statistics.

#### Unpublished Data and Related Publications

- 22. The ABS can also make available certain building approvals 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 and clerically extracted tabulation. A charge may be made for providing unpublished information in these forms.
- 23. Other ABS publications which may be of interest include:

Building Approvals, Australia (8731.0)—issued monthly Dwelling Unit Commencements Reported by Approving Authorities, Tasmania (8741.6)—issued monthly Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0)—issued quarterly Building Activity, Tasmania (8752.6)—issued quarterly

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

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