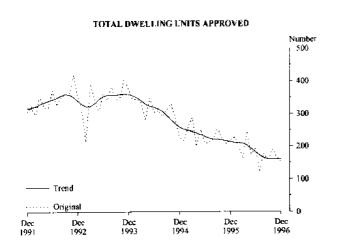


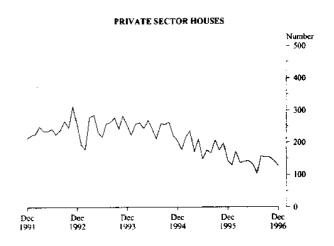
CATALOGUE NO. 8731.6

EMBARGO: 11:30 AM (CANBERRA TIME) MON 10 FEB 1997

BUILDING APPROVALS, TASMANIA, DECEMBER 1996

MAIN FEATURES





Residential building

- The trend for the total number of dwelling units approved resumed its downward movement with a fall of 1.2% in December and is 25% down on a year ago.
- In original terms the total number of dwelling units approved was 153 of which 128 were private sector houses.
- There were 15 new private sector houses approved in the City of Clarence followed by the Municipality of Meander Valley (13) and the Municipality of Kingborough and the City of Launceston each with 11.

The value of new residential building approved was \$12.9 million.

Non-residential building

The value of non-residential building approved in December was \$4.4 million of which \$3.8 million was private sector work.

INQUIRIES

- for more information about statistics in this publication and the availability of related unpublished statistics, contact Jeff Bulger on Adelaide (08) 8237 7590 or any ABS State Office.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	New houses			residential bui	ldings		Total (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		
1995-96	1,917	21	1,938	44B	153	601	7	2,372	174	2,546		
1995-96												
July-December 1996-97	1,064	13	1,077	205	54	259	4	1,273	67	1,340	, -	
July-December	843	9	B52	76	37	113	4	923	46	969		
1995—												
October	174	l	175	33	16	49	1	208	17	225	220	
November	197	1	198	9	_	9	1	207	1	208	217	
December	143	2	145	56	18	74	-	199	20	219	214	
1996—												
January	129	6	135	82	1 0	92	1	212	16	228	212	
February	172	_	172	15	10	25	_	187	10	197	211	
March	137	1	138	25	2	27	_	162	3	165	209	
April	141	_	141	29	75	104	1	171	75	246	203	
May	143	_	143	32	_	32	_	175	_	175	193	
June	131	1	132	60	2	62	1	192	3	195	182	
July	104	4	108	13	_	13	_	117	4	121	172	
August	158		158	18	_	18	1	177	_	177	165	
September	154	2	156	4		4		158	2	160	161	
October	154		154	11	22	33	3	168	22	190	160	
November	145	1	146	18	4	22	_	163	5	168	162	
December	128	2	130	12	11	23		140	13	153	160	

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

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

							(2.000)							-·
			<u> </u>	New res	sidential l	uilding				Alterations				
		Houses			Other residential buildings			Total		and additions	Non-residential huilding		Total bailding	
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	residential	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
19 94-9 5	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, 63 3	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—														
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	14,668	_	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
Мву	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
July	8,436	400	8,836	691	_	691	9,127	400	9,527	2,282	24,234	38,187	35,642	49,996
August	13,732	_	13,732	1,316	_	1,316	15.048	_	15,048	3,040	7,007	17,482	25,083	35,569
September	12,960	154	13,114	135	_	135	13,095	154	13,249	1,857	9,549	10,306	24,501	25,412
October	14,089	_	14,089	691	2,533	3,225	14,780	2,533	17,314	3,530	9,585	10.647	27,814	31,491
November	12,015	67	12,082	915	354	1,269	12,930	421	13,351	3,347	6,375	7,262	22,616	23,960
December	11,090	148	11,238	800	905	1,705	11,890	1,053	12,943	2,371	3.796	4,396	18,015	19,710

TABLE 3. VALUE OF BUILDING APPROVED, BY CLASS OF BUILDING AND OWNERSHIP

		(\$'00					
Class of building	1001.05	1005.04	July-Decem	<u>1996-97</u>	October	1996 November	December
	1994-95	<i>1995-96</i> PRIVATE S	1995-96 ECTOR	1990-97	Comper	November	December
							
New houses	210,842	163,633	91,280	72,322	14,089	12,015	11,090
New other residential buildings	29,696	37,698	13,272	4,548	691	915	800
Total new residential hullding	240,537	201,330	104,551	76,870	14,780	12,930	11,890
Alterations and additions to residential buildings	39,379	34,935	16,585	16,257	3,449	3,312	2,329
Hotels, etc.	4,933	13,965	11,272	4,051	7] 1	150	440
	29,874	29,289	14,185	7,583	577	1,677	675
Shops Factories	11,841	19,168	7,523	26,216	1.315	1,340	100
Offices	14,288	10,794	4,305	5,428	582	1.293	310
Other business premises	14,957	16,756	8,274	7,602	1.950	425	1,448
Educational	11,682	7,768	2,884	1,255	230		485
Religious	432	1,820	940	250	250	_	_
Health	17.317	12,203	6,761	4,280	2,370	475	55
Entertainment and recreational	9,922	2,141	1,364	2,935	1,600	955	90
Miscellaneous	2,739	5,944	233	945	_	60	193
Total non-residential building	117,984	119.849	57,742	60,545	9,585	6,375	3,796
Total	397,901	356,114	178,878	153,672	27,814	22,616	18,015
		PUBLIC SI	ECTOR				
N	510	1,649	767	769		67	148
New houses	3,575	14,465	4,668	3,792	2,533	354	905
New other residential buildings	3,575 4,085	16,114	5,434	4,561	2,533	421	1,053
Total new residential building	4,005	70,714	3,437	1,502	_,		
Alterations and additions to	584	1,954	266	170	81	35	42
residential buildings	364	·	200			200	
Hotels, etc.	_	414		200		200 530	
Shops	_	3,375	_	595	65	330	70
Factories	95	600		70	— 648	_	
Offices	7,367	6.599	2,130	9,915	57		280
Other business premises	935	6,340	5,400	337 10,577		_	_
Educational	12.830	25,165	18,313	10,577		_	
Religious	0.170	70 207	7.273	250	_	_	250
Health	9,370	30,383 12,798		241		105	
Entertainment and recreational	320	11,229	1,991	5,550	292	53	
Miscellaneous Total non-residential building	12,666 <i>43,582</i>	96,903	35,108	27,735	1,062	888	600
<u>-</u>		114,972	40,808	32,466	3,676	1,343	1,695
Total	48,251	TOTA		32,400			<u> </u>
					44.000	12.002	11 229
New houses	211,352	165,282	92,046	73,091	14,089	12,082	11,238 1,705
New other residential buildings	33,271	52,163	17,939	8,340	3,225	1,269	12,943
Total new residential building	244,623	217,445	109,986	81,431	17,314	13,351	12,772
Alterations and additions to	***	27.800	V 061	16,426	3,530	3,347	2,371
residential buildings	39,963	36,890	16,851	10,420	9,50		
Hotels, etc.	4,933	14,379	11,272	4,251	711	350 2 207	440 675
Shops	29,874	32,664	14,185	8,178	642	2,207	170
Factories	11,935	19,768	7,523	26,286	1,315	1,340 1,293	310
Offices	21,655	17,393	6,435	15,343	1,230 2,007	425	1,728
Other business premises	15,892	23,096	13,674	7,939	2,007	723	48
Educational	24,512	32,933	21,197	11,832 250	250 250	_	_
Religious	432	1,820	940	4,530	2,370	475	305
Health	26,686	42,586	14,034	4,530 3,176	1,600	1,060	90
Entertainment and recreational	10,242	14,939	1,364	5,176 6,495	292	113	193
Miscellaneous Total non-residential building	15,405 161,567	17,173 216,752	2,224 92,850	88,280	10,647	7,262	4,390
_			219,686	186,138	31,491	23,960	19,716
Total	446,152	471,086	£17,0 0 0	.00,130	22,771		

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

		\$50,000 to less than \$200,000		\$200,000 to less than \$500,000		ze GROU to less lm	\$1m to less than \$5m		\$5m and over		Тог	al
Period	No.	Value (\$ '000)	No.	Value (\$ '000)	No.	Value (\$`000)	No.	Value (\$'000)	No.	Value (\$ '000)	No.	Value (\$ '000)
					HOTELS,	ETC.						
1996 October	2	291	2	420				_		_	4	711
November	2	150	1	200					-		3	350
December	3	440	_	_				<u> </u>			3	440
					SHOP	8						<u></u> _
1996 October	8	642	_			_	_	_	_	_	8	642
November	7	707	3	970	1	530	_	_	_	_	11	2,207
December	1	75			1	600					2	675
					FACTO							
1996 October	6	664	-		1	651	_	_	• • •		7	1,315
November	3	240		_	_	_	1	1,100		_	4	1,340
December	2	170							•	<u> </u>	2	170
					OFFIC							
1996 October	7	680	2	550			_	_			9	1,230
November	6	629	2	664	_	-	_				8	1,293
December	1	80	1	230				_			2	310
						S PREMISES	5					
1996 October	5	407	2	700	1	900	_		_		8	2,007
November	5	425	_				_	_	_	_	5	425
December	4	388	2	440	. 1	900					7	1,728
					EDUCATI	ONAL.						
1996 October		_	1	230	_	_		_		_	1	230
November December	 2	 285	 1	200		_	_	_	_	_	3	— 485
					RELIGIO	M (S			-			
1996 October			1	250	— KELION		_				1	250
November	_	_		_	_		_		_	_	-	_
December					_		•					
					HEAL	ГН						
1996 October	1	70		_			1	2,300			2	2,370
November	_	_	1	475	_		_	•	_	_	1	475
December	1	55	1	250			_				2	305
			1	ENTERTAIN	MENT AN	D RECREAT	IONAL					
1996 October				_			1	1,600	_		1	1,600
November	4	360		_	1	700	_	-		_	5	1,060
December	l	90		_							1	90
				ı	MISCELLA	NEOUS						
1996 October	1	84	1	208					-		2	292
November	2	113	_		_	_	_	_		_	2	113
December	<u>l</u>	193			_						1	193
				TOTAL NO		NTIAL BUIL						
1996 October	30	2,838	9	2,358	2	1,551	2	3,900		-	43	10,647
November	29	2,623	7	2,309	2	1,230	1	1,100	-		39	7,262
December	16	1,776	5	1,120	2	1,500				_	23	4,396

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	
1993–94	302	2,176	105	441	89	3,113	
1994-95	129	1,865	89	428	59	2,570	
1995–96	248	1,104	94	335	157	1,938	
1995:							
September	6	144	6	42	18	216	
October	4	116	10	38	. 7	175	
November	22	126	8	25	17	198	
December	21	93	9	13	9	145	
1996:				21	27	170	
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	
July	20	54	5	19	10	108	
August	16	88	8	31	15	158	
September	11	105	2	30	8	156	
October	12	94	3	24	21	154	
November	32	53	12	18	31	146	
December	2	93	5	18	12	130	

⁽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)

				(3) 000	,					
. 	Greate	er Hobart	Se	outhern	Norti	hern	Merse	y—Lyell	Tasmania	
Period	New residential building	All building (b)	New residential building	All building (b)	New residential building	All building (b)	New residential building	All building (b)	New residential building	Al. 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
199091	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	48,5 11	104,880	301,963	487,401
1994-95	101,301	206,436	22,687	30,302	69,151	115,780	51,483	93,633	244,623	446,153
1995-96	105,158	243,553	19,934	29,637	49,298	110,219	43,056	87,678	217,445	471,08
1995:							2.504	6.007	10.713	40.70
September	9,617	14,491	2,141	2,431	3,951	18,870	3,904	5,003	19,613	40,79 37,87
October	9,567	23,153	1,321	1,539	4,043	7,973	3,221	5,210	18,151	32,65
November	7,786	15,905	2,488	4,077	4,636	6,399	3,585	6,270	18,496	35,07
December	10,349	20,528	1,243	1,638	2,459	4,909	4,781	7,997	18,832	33,07
1996:		10.050	1 241	1.626	E E E 1	9,668	2,938	8,677	16,763	33,92
February	6,963	13,958	1,311	1,626 1,803	5,551 4,191	6,519	2,832	10,147	13,759	29,11
March	5,323	10,645	1,412 877	1,803	6,922	16,277	4,867	8,501	22,812	38,32
April	10,146	12,432	1,831	2,064	3,819	12,424	3,325	6,682	14,219	49,54
May	5,243	28,372	-		2,786	5,580	2,015	3,643	16,159	31,27
June	9,037	19,236	2,321 1,092	2,813 1,407	1,688	18,890	1,883	11,633	9,527	49,99
July	4,864	18,065		1,407	4,996	10,310	2,589	3,758	15,048	35,56
August	6,136	19,915 9,076	1,326 950	1,502	3,603	8,211	2,967	6,622	13,249	25,41
September	5,729	14,793	938	1,502	3,342	7,607	4,901	7,558	15,594	31,49
October	6,413	8,533	913	1,668	3,901	7,494	2,647	6,265	13,351	23,96
November	5,890	9,604	770	863	3,880	5,606	2,609	3,637	12,943	19,71
December	5,685	9,004	170	903	2,000	5,000	2,007	3,00,1		, , .

⁽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, DECEMBER 1996

Statistical region sectors sector sector value value value sector value va	Non-res buil				ъ)	l buildings (residentiai	New		
Statistical region sectors Sector	d	and		wildings	sidential but	Other re		Houses		
Brighton (M)	il Private s sector	residential buildings	e	value	sector	sector	value	sector	sector	Statistical region sectors and statistical local areas (a)
Clarence (C)		rs	ISIONS	AL DIVI	ATISTICA	HERN ST	RT-SOUT	ER HOBA	GREAT	
Clarence (C)	0 240	10	_	_	_		174	_	2	Brighton (M)
Clarence C		-	_	_	_		98	_	2	Central Highlands (M)
Derwent Valley Pt A & B 2	3 1,080	323	0	300		4	1,587	1	15	- · · · · · · · · · · · · · · · · · · ·
Glamorgan/Spring Bay (M) 3 - 169 Glenorchy (C) 7 1 718 - 11 905 283 Hobart (C) — Inner & Remainder 6 - 540 2 - 150 506 Huon Valley (M) 7 - 377 155 Kingborough (M) Pt A & B 11 - 757 25 Kingborough (M) Pt A & B 3 - 354 85 Southern Midlands (M) 1 - 40			_	_			200	_	2	* *
Glenorchy (C)		_	_	_	_		169	_	3	•
Hobart (C) - Inner & Remainder	3 230	283	5	905	11			1		* * · ·
Huon Valley (M) 7 - 377 25 Kingborough (M) Pt A & B 11 - 757 95 Sorell (M) Pt A & B 3 - 354 85 Southern Midlands (M) 1 - 40 10 Tasman (M) 1 - 85 0 30 Greater Hobart-Southern (SDs) 60 2 5.100 6 11 1.355 1.357 3 NORTHERN STATISTICAL DIVISION Break O'Day (M) 1 - 60 75 Dorset (M) 1 100 75 Flinders (M) 24 Launceston (C) Inner, Pt B & Pt C 11 - 1.274 233 Meander Valley (M) Pt A & B 13 - 1.033 - 40 Northern Midlands (M) Pt A & B 13 - 1.033 20 West Tamar (M) Pt A & B 13 - 1.033 20 West Tamar (M) Pt A & B 14 - 3.880 531 18 Northern (SD) 41 - 3.880 531 18 MERSEY-LYELL STATISTICAL DIVISION MERSEY-LYELL STATISTICAL DIVISION MERSEY-LYELL STATISTICAL DIVISION	6 165	506	0	150		2				
Kingborough (M) Pt A & B 11	5 —	25	_		_	_				* *
Sorell (M) Pt A & B 3 354			_			_		_		• • •
Southern Midlands (M)	5 690	85	_	_	_	_		_		· - ·
Tasman (M)	_	_			_					* -
Creater Hobart-Southern (SDs) 60 2 5,100 6 11 1,355 1,357 3	0	30			_	_		_		
NORTHERN STATISTICAL DIVISION Steak O'Day (M)	7 2,405	1.267		1 122				_	-	
Break O'Day (M)	/ 4,405			1,333		B	5,100	z		Greater Hobart-Southern (SDs)
Dorset (M)	-			SION	AL DIVIS	ATISTIC	HERN S'I	NORT		
Flinders (M)					_	_		_	1	Break O'Day (M)
George Town (M) Pt A & B George Town (M) Pt A & B Launceston (C) Innet, Pt B & Pt C II	7.0	_					100		1	Dorset (M)
Launceston (C) Inner, Pt B & Pt C							_		_	Flinders (M)
Meander Valley (M) Pt A & B 13 — 1,033 — 40 Northern Midlands (M) Pt A & B 2 — 210 — — 20 West Tamar (M) Pt A & B 10 — 904 — — 139 MERSEY-LYELL STATISTICAL DIVISION MERSEY-LYELL STATISTICAL DIVISION MERSEY-LYELL STATISTICAL DIVISION MERSEY-LYELL STATISTICAL DIVISION			_		_	_	298	_	3	George Town (M) Pt A & B
Northern Midlands (M) Pt A & B 2		233	-		_		1,274	_	11	Launceston (C) Inner, Pt B & Pt C
Northern Midlands (M) Pt A & B 2	0 55	40	_	_		_	1,033		13	Meander Vailey (M) Pt A & B
Northern (SD)	0 343	20	_	_	-	_	210		2	
MERSEY-LYELL STATISTICAL DIVISION 33	9 190	139	-	-	_	-	904	_	10	- · ·
Burnie (C) Pt A & B 3 — 260 — — 33 Central Coast (M) Pt A & B 3 — 255 — — 51 Circular Head (M) 1 — 73 — 70 Devonport (C) 5 — 475 4 — 220 90 Kentish (M) 6 — 311 — — 10 King Island (M) — — — — 20 Latrobe (M) Pt A & B 4 — 325 2 — 130 35 Waratah/Wynyard (M) Pt A & B 5 — 560 — — 174	1,126	531	-	_	_		3,880	_	41	Northern (SD)
State Contral Coast (M) Pt A & B 3	-			VISION	ICAL DIV	STATIST	-I.YELL	MERSEY		
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Kentish (M) 6 311 — — 10 King Island (M) — — — — 20 Latrobe (M) Pt A & B 4 — 325 2 — 130 35 Waratah/Wynyard (M) Pt A & B 5 — 560 — — 174									-	• •
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Waratah/Wynyard (M) Pt A & B 5 — 560 — — 174			۸	120				_		-
Watakin Hyllysio (M) II A or D			_	130	_	2		_	-	
West Loasi IVI	" ·		_			_	300	_		Waratah/Wynyard (M) Pt A & B West Coast (M)
Mersey-Lyeli (SD) 27 — 2,259 6 — 350 483	3 265	427	n	250		•	7 760			·

For footnote, see end of table.

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

-	· · ·	Nev	v residentia	ıl buildings ;	(b)		41	Non-residential building		
		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 (\$1000)	residential buildings (\$ 000)	Private sector (\$'000)	Total (\$ 000)	Total building (\$ 000)
	s	TATISTIC	AL DIVI	SIONS AN	ID SUBDI	VISIONS				
Greater Hobart (SD)	46	2	4,330	6	H	1,355	1,263	2,405	2,655	9,604
Southern (SD)	14		770	_	_	_	94	_	_	863
Greater Launceston (SSD)	27		2,770	_			372	700	770	3,911
Central North (SSD)	12		950		_		84	348	348	1,382
	2	_	160	_	_		75	78	78	313
North-Eastern (SSD) Northern (SD)	41	_	3,880	_	-		531	1,126	1,196	5,606
Burnie-Devonport (SSD)	17	_	1,615	6	_	350	367	95	295	2,627
North-Western Rural (SSD)	10	_	644	_		_	116	170	250	1,010
Lycii (SSD)		_	_		_	_	_	_	_	-
Mersey-Lyell (SD)	27	_	2,259	б	_	350	483	365	545	3,637
Tasmania	128	2	11,238	12	11	1,705	2,371	3,796	4,396	19,710

⁽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, DECEMBER 1996
(\$'000)

Class of huilding	Greater Hobart	Southern	Northern	Mersey-Lyell	Tasmania
New houses	4,330	770	3,880	2.259	11,238
New other residential building	1,355	_	_	350	1,705
Total new residential building	5,685	770	3,880	2,609	12,943
Alterations and additions to		94	531	483	2,371
residential buildings	1,263	94	331	40,1	2,371
Hotels etc.	270	_		170	440
Shops	675	_			675
Factories	_	_	170	_	170
Offices	230	_	80		310
Other business premises	1,140	_	308	280	1,728
Educational	.,.	_	390	95	485
Religious		_	_	_	_
Rengrous Health	250	_	55	_	305
Entertainment and recreational	90		_		90
		_	193	_	193
Miscellaneous	2,655		1,196	5 45	4,396
Total non-residential building	2,033		•,		
Total building	9,604	863	5,606	3,637	19,710

TABLE 9. VALUE OF BUILDING APPROVED AT AVERAGE 1989-90 PRICES (a) (S million)

		New residentic	al building		Alterations	Non-residen building		Total building	
	Houses		Other		and — additions to				
Period	Private sector	Total	residential buildings	Total	residential huildings	Private sector	Total	Private sector	Total
1993-94	200.5	204.0	58.9	262.9	33.3	80.6	144.9	370.8	441.0
1994-95	172.7	173.1	32.1	205.2	32.7	115.6	158.3	351.7	396.3
1995-96	130.8	132.2	49.6	181.7	29.5	115.9	209.5	313.4	420.8
1995—						22.4	43.8	84.0	94.9
June qtr.	36.6	36.7	6.7	43.4	7.7	33.4	50.3	74.4	101.3
Sept. qtr.	37.2	37.5	7.2	44.8	6.2	24.8		81.7	92.8
Dec. qtr.	35.7	36.1	9,8	45.9	7.3	31.2	39.6	61.7	92.0
1996-					= 0	22.4	65.0	85.1	119.6
Mar. qtr.	29.3	29.9	16.0	45.9	7.9	33.4	65.8	72.2	107.1
June qtr.	28.5	28.6	16.5	45.1	8.1	26.5	53.8		
Sept. qtr.	28.1	28.5	2.0	30.5	5.8	39.2	63.5	75.7	99.7

⁽a) See paragraphs 16-18 of the Explanatory Notes. Constant price estimates are subject to revisions each quarter as more up to date information on prices and commodity compositions becomes available.

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

				٨	lew other reside	ntial huilding				
•	_		ached, row or ter townhouses, etc.		Flats, u	nits or apartm	ents in a trailding	k of		Total
Statistical division	New houses	1 storey	2 or more storeys	Total	1-2 storeys	3 storeys	4 or more storeys	Total	Total	new residentia building
			נוא	MBER OF I	DWELLING UI	vits				
Greater Hobart	48	_	_	_	17	_	_	17	17	65
Southern	14	_	_	-		_				14
Northern	41	_	_	_	_	_	_	_		41
Mersey-Lyell	27	6	_	6	_	_	_	_	6	33
Tas mania	130	6	_	6	17	_	_	17	23	153
				VALU	Æ (\$1000)					
Greater Hobart	4,330	_	_	_	1,355	_	_	1,355	1,355	5,685
Southern	770	_		_	· —		_	_		770
Northern	3,880	_	_	_	_	_	_	_		3,880
Mersey-Lycll	2,259	350		350	•		- ·		350	2,609
Tasmania	11,238	350		350	1,355	_	_	1,355	1,705	12,943

⁽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;
 - 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, ctc.', and is included in the total number of dwelling units shown in these tables. Previously, such dwellings were only included as a footnote.
- 11. In addition, from the January 1995 issue, the trend estimates for the number of dwelling units approved, shown in Table 1, 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 detached 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 the 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 negligible impact on the series. Revisions to the original data and re-analysis 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, 1996 Edition (1216.0), effective from 1 July 1996, and ASGC terminology has been adopted in the presentation of building statistics. Further details are:

- (a) The boundaries of Latrobe (M) Pt A and Latrobe (M) Pt B were amended by the transfer of part of Latrobe (M) Pt B to Latrobe (M) Pt A. There are consequential changes to the Burnie–Devonport and North Western Rural SSDs and the Burnie–Devonport Statistical District.
- (b) The municipal area of New Norfolk has been renamed the municipal area of Derwent Valley. As a result New Norfolk (M)—Pt A and New Norfolk (M)—Pt B have been renamed Derwent Valley (M)—Pt A and Derwent Valley (M)—Pt B respectively.

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 monthly Building Activity, Tasmania (8752.6) — issued quarterly

24. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

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- nil or rounded to zero (including null cells)
- r figure or series revised since previous issue
- n.a. not available
- n.y.a. not yet available
- 25. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

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