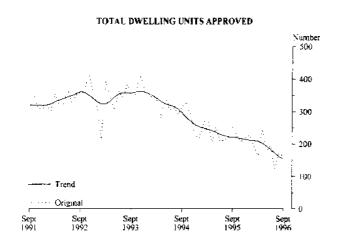
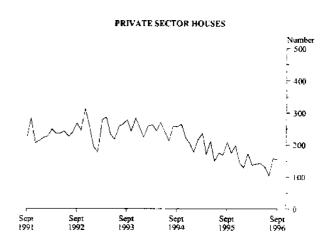


CATALOGUE NO. 8731.6 EMBARGOED UNTIL 11.30 AM 13 NOVEMBER 1996

BUILDING APPROVALS, TASMANIA, SEPTEMBER 1996

MAIN FEATURES





Residential building

- The trend for the total number of dwelling units approved fell by 4.9% in September and has been falling continuously since November 1993.
- In original terms the total number of dwelling units approved was 160, of which 154 were private sector houses.
- There were 14 new private sector houses approved in the City of Clarence, followed by the Municipalities of Meander Valley (13), Kingborough (12), Latrobe (11) and Sorell reporting 10.
- The value of new residential building approved was \$13.2 million.

Non-residential building

The value of non-residential building approved in September was \$10.3 million of which \$9.5 million was private sector work. Office projects contributed \$3.0 million, followed by other business premises valued at \$1.8 million and shops with \$1.6 million.

INQUIRIES

- for more information about statistics in this publication and the availability of related unpublished statistics. contact Merv Leaker 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

	٨	len houses		New other t	residential hai	ldings		Total (a)				
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Conv- = ersions, etc.	Private sector	Public sector	Total	Trena extimate	
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	448	153	603	7	2,372	174	2,546		
1995-96												
July-September 1996-97	550	9	559	107	20	127	2	659	29	688		
July-September	416	6	422	35		35	ì	452	6	458		
1995.												
July	175	1	176	2.5	12	37		200	13	213	225	
August	167	_	167	54		54	2	223		223	222	
September	208	×	216	28	8	36	_	236	16	252	221	
October	174	1	175	33	16	49	1	208	17	225	220	
November	197	1	198	9		9	1	207	ĭ	208	217	
December	143	2	145	56	18	74	_	199	20	219	314	
1996-												
January	129	6	135	82	10	92	1	212	16	228	21.2	
February	172	_	172	15	10	25	.=-	187	10	197	211	
March	137	ì	138	2.5	2	27	_	162	3	165	209	
April	141		141	29	75	104	1	171	75	246	203	
May	143		143	32		32		175		175	194	
June	131	î	132	60	2	62	1	192	3	195	183	
July	104	4	108	1.3		13	_	117	4	121	172	
August	158	_	158	18		18	1	177		177	162	
September	154	2	156	4		4	-	158	2	160	154	

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

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

							(8,000)							
				New res	idential t	nálding				Alterations				
		Houses			Other residential haildings			Total		and additions	Non-residential building		Total haiding	
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	to residential buildings	Private sector	Total	Private secto)	Total
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	1[9,849	216.752	356,114	471,086
/995—														
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	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
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
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

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

		(\$'0					
Class of building	1994-95	1995-96	<u>July-Septe</u> 1995-96	<u>mber</u> 1996-97	July	1996	C
	1994-95	PRIVATE		1990-97	244)	August	September
			· · · · · · · · · · · · · · · · · · ·				
New houses	210,842	163,633	46,479	35.127	8,436	13,732	12,960
New other residential buildings	29,696	37,698	6,034	2.142	691	1,316	135
Total new residential building	240,537	201,330	52,5/4	37,269	9,127	15,048	13,095
Alterations and additions to residential buildings	39,379	34,935	7,600	7,167	2,282	3,028	1,857
residential contings	34,214	34,73,1	7,000	7,107	2,282	3,028	1,657
Hotels, etc.	4,933	13,965	2.272	2.750	1.400	420	930
Shops	29,874	29.289	4,871	4.654	1,469	1,570	1,615
Factories	11,841	19.168	3,660	23,461	18,907	3,259	1,295
Offices	14,288	10.794	2.924	3,243	220	443	2,580
Other business premises	14,957	16,756	5,220	3,779	1.233	730	1.816
Educational	11,682	7,768	1.000	540	180		360
Religious	432	1,820	470				
Health	17,317	12,203	4.611	1.380	450	80	850
Entertainment and recreational	9.922	2,141	400	290	95	145	50
Miscellaneous Total non-residential building	2,739 <i>117,984</i>	5,944 119,849	152 25,581	692 40,790	279 24,234	3 60 7, <i>007</i>	53 9,549
total non-residential outlaing	117,904	119,049	23,363	40,790	24,234	7,007	9,349
Total	397,901	356,114	85,694	85,226	35,642	25,083	24,501
- · · · · · · · · · · · · · · · · · · ·		PUBLIC S	ECTOR			<u>.</u>	
New houses	510	1,649	413	554	400	_	154
New other residential buildings	3,575	14,465	1,581	_			
Total new residential building	4,085	16,114	1,993	554	400		154
Alterations and additions to							
residential buildings	584	1,954	82	12	_	12	
Hotels, etc.	_	414	_			***	7.81
Shops		3,375	_	_	_		
Factories	95	600	_		_	_	_
Offices	7.367	6,599	1,257	9,267	8,538	358	371
Other business premises	935	6,340	5,000	_			_
Educational	12,830	25.165	16.676	10,577	4,425	6,152	_
Religious				_	_	_	_
Health	9,370	30,383	1,955	_	_	_	
Entertainment and recreational	320	12,798		136			136
Miscellaneous	12,666	11,229	1.431	5,205 <i>35,185</i>	990	3,965 10,475	250 757
Total non-residential huilding	43,582	96,903	26,319	23,103	13,953	10,475	737
Total	48,251	114,972	28,394	25,751	14,353	10,486	911
		TOTA	AL				
New houses	211.352	165.282	46,892	35,681	8,836	13,732	13.114
New other residential buildings	33.271	52,163	7,615	2,142	691	1,316	135
Total new residential building	244,623	217,445	54,507	37,823	9,527	15,048	13,249
Alterations and additions to							
residential buildings	39,963	36.890	7,68!	7.179	2,282	3,040	1,857
Hotels, etc.	4,933	14,379	2.272	2.750	1,400	420	930
Shops	29,874	32,664	4.871	4,654	1,469	1,570	1,615
Factories	11,935	19.768	3,660	23,461	18,907	3,259	1.295
Offices	21,655	17,393	4,181	12.510	8.758	801	2,951
Other husiness premises	15,892	23,096	10,220	3,779	1,233	730	1,816
Educational	24,512	32,933	17.676	11.117	4,605	6,152	360
Religious	432	1.820	470	_	_	_	-
Health	26.686	42,586	6.566	1,380	450	80	85G
Entertainment and recreational	10,242	14,939	400	426	95	145	186
Miscellaneous	15,405	17.173	1.583	5,897	1,269	4.325	.103
Total non-residential building	161,567	216,752	51,900	65,975	38.187	17,482	10 306
Total	446,152	471,086	114,088	110,977	49,996	35,569	25.412

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

	\$50,000 than \$20		\$200,000 than \$50	to less	\$500,000 1han \$		Sim ro than S		\$5m ove		Tot	ai
Period	No.	Value (\$ 000)	No.	Value (\$ '000)	No.	Value (\$'000)	No.	Value (3 '000)	No.	Value (\$ '000)	No.	Value (\$ '000)
	•				HOTELS,	ETC.						
1996 July							ī	1,400	-		1	1,400
August	3	220	1	200				-			4	420
September	2	280			1	650			•	·	3	930
					SHOP	S						
1996 July	6	597	3	872						-	9	1,469
August	1	170	l	200			1	1,200			3	1,570
September	4	340	3	650	1 	625		<u> </u>	·		×	1,615
					FACTO	RIES	-					
1996 July	5	497	7	2.190		_	•		2	16,220	14	18,907
August	2	219	3	980	1	500	1	1,560	_		7 8	3.259
September	6	500	2	795			·					1,295
					OFFIC	ES						
1996 July	3	290	_			_	1	1.268	1	7,200	5	8,758
August	5	395	2	406			_		_		7 7	801 2,951
September	4	341	2	660			1	1,950		·		2,951
				OTHE	R BUSINES	SS PREMISE	S					
1996 July	8	983	1	250		_	_	_		_	9	1,233
August	3	255	2	475	_		-	_		•	5 3	730
September	2	245					<u>1</u>	1,571				1,816
					EDUCATI	ONAL .						
1996 July	1	180			4	3,390	1	1,035	_	_	6	4,60
August	_	_			_	_	2	6,152	_	_	2 2	6,157 36 0
September	1	110	1	250								300
					RELIGI	ous						
1 99 6 July				-	_	_	•		_	_	_	
August	_	—;			_	_			_			
September			<u> </u>		·-	<u> </u>						
					HEAL	тн						450
1996 July	_	_	1	450	_	_	_		• •	_	1]	430 80
August	1	80				850					1	850
September				<u> </u>	1							
				ENTERTAIN	MENI AN	D RECREAT	'IONAL					95
1996 July		95			_			-	_	_	1 2	145
August	2	145	_	_	_			-	_		2	186
September	2	186										
					MISCELLA							1.527
1996 July	6	604			1	665	_		_	_	7	1.269 4,325
August	1	126	1	234	1	565	1	3,400	_		3	301
September	3	303						· -				
						NTIAL BUIL						
1996 July	30	3.247	12	3,762	5	4,055	3	3,703	3	23,420	53	38,187
August	18	1,610	10	2,495	2	1,065	5	12.312		_	35 27	17,483 10,300
September	24	2,305	8	2,355	3	2,125	2	3,521			37	10,300

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		
[991_92	256	1,937	72	515	89	2.869		
1992-93	293	1,999	119	476	69	2,956		
993_94	302	2,176	105	441	89	3,113		
1994-95	129	1,865	89	428	59	2,570		
199596	248	1,104	94	335	157	1,938		
1995:								
July	2	118	6	43	7	176		
August	l	1 l i	12	39	4	167		
September	6	144	6	42	18	216		
October	4	116	10	38	-	175		
November	22	126	8	25	17	198		
December	21	93	9	13	Q	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	H	143		
June	59	32	4	23	14	132		
July	20	54	5	19	10	108		
August	l 6r	88r	8	31	15	!58		
September	11	105	2	30	8	156		

⁽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	nern	Merse	y- Lyell	Tasmaniu	
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	Ali building (b)
198889	88,215	204,554	23,731	30.180	72.931	126,685	50,967	100,238	235,845	461.657
L989 9 0	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 <u>–9</u> 2	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
[993 - 94	139,703	210,890	34,132	44.022	79,617	127,615	48,511	104,880	301.963	487,407
199495	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:										
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	[4.49]	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	4.867	8.501	22.812	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	3,643	16.159	31,272
July	4.864	18,065	1,092	1,407	1,688	18,890	1.883	11,633	9,527	49,996
August	6,136	19,915	1,326	1,586	4.996	10.310	2,589	3,758	15,048	35,569
September	5,729	9,076	950	1,502	3.603	8,211	2.967	6.622	13,249	25,412

⁽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, SEPTEMBER 1996

		Nev	« residentia	il buildings	(b)			Non-residential building		
		Houses		Other r	esidential hu	ildings	Alterations and			Total building (\$'000)
Statistical region sectors and statistical local preasital	Private sector (mumber)	Public sector (number)	Total value (\$ '000)	Private sector (number)	Public sector (number)	Total value (\$'000)	additions to residential huildings 18 000)	Private sector (\$*000)	Total (\$ '000)	
	GREAT	ER HOBA	RT-SOU	THERN S	TATISTIC	AL DIVISIO	NS			
Brighton (M)	9	_	596				35	_	_	631
Central Highlands (M)	l		60					80	260	320
Clarence (C)	14	1	1,514				183			1,698
Derwent Valley Pt A & B	4	_	323	-		_		150	150	473
Glamorgan/Spring Bay (M)	2	_	183	_	_		40	100	100	323
Glenorchy (C)	9	1	859	_	_		87		_	946
Hobart (C) Inner & Remainder	7	_	875	_			237	1.725	1,725	2,837
Huon Valley (M)	6		370	_			115	_	_	485
Kingborough (M) Pt A & B	12		1,080	_	_		90			1.170
Sorell (M) Pt A & B	10	_	601				15	825	825	1,441
Southern Midlands (M)	3	_	218	_	_		38	-		255
Tasman (M)		•	_	_	_		-		-	
Greater Hobart-Southern (SDs)	77	2	6,679	_	_		840	2,880	3,960	10,579
		NORT	HERN ST	TATISTIC	AL DIVIS	ION				
Break O'Day (M)	4		289		_		45			334
Dorset (M)	2	_	150	_	_	_	_	_	_	150
Flinders (M)	1	_	25	_	_	_	_	_	_	25
George Town (M) Pt A & B	1	_	60	_	_		90	50	50	200
Launceston (C) Inner, Pt B & Pt C	9	_	943	4	_	135	99	1,703	1.884	3.061
Meander Valley (M) Pt A & B	13	_	1,206	_	_	_	239	60	60	1,505
Northern Midlands (M) Pt A & B	4		290				20		260	570
West Tamar (M) Pt A & B	6	_	505	_	_	_	40	1.821	1.821	2,366
Northern (SD)	40	_	3,468	4	_	135	533	3,634	4,075	8,211
		MERSEY	Y-LYELL	STATIST	ICAL DIV	ISION				
Burnie (C) Pt A & B	3	_	297			_	91	175	175	563
Central Coast (M) Pt A & B	4	_	443	_	_	_	59	460	460	962
Circular Head (M)	6	_	493	_	_	_	51	_	_	544
Devonport (C)	5		400			_	111	2.220	2,356	2.867
Kentish (M)	1		45		_	_	30		_	75
King Island (M)	_	_	_	_	_		16	120	120	136
Latrobe (M) Pt A & B	11	_	968	_	_	_		60	60	1,028
Waratah/Wynyard (M) Pt A & B	3	.,	207			_	127	_		334
West Coast (M)	4		115		-	_	_	_	_	115
Mersey-Lyell (SD)	37		2,967				484	3,035	3,171	6,622

For footnote, see end of table.

TABLE 7. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, SEPTEMBER 1996-continued

		Nev	v resi den tio	ıl buildings		46	Non-residential building			
		Houses		Other r	esidential bu	ildings	Alterations and			
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)	additions to residential buildings (\$*000)	Private sector (\$ 000)	Total (\$ '000)	Total building (\$*000)
	S	TATISTIC	AL DIVI	SIONS AN	d Subdi	VISIONS				
Greater Hohart (SD)	63	2	5,729		_	_	647	1.700	2,700	9,076
Southern (SD)	14		950				193	180	360	1.502
Greater Launceston (SSD)	23		2,122	4		135	28.3	3.574	4.015	6.556
Central North (SSD)	10		882				205	60	60	1.147
North-Eastern (SSD)	7		464			•	4.5		_	509
Northern (SD)	40	-	3.468	4		135	53.3	3.634	4,075	8,211
Burnie-Devonport (SSD)	24	_	2.194	_	_		341	2,615	2,751	5.286
North-Western Rural (SSD)	9		658		_		142	420	420	1.220
Lyell (SSD)	4		115			_				115
Mersev-Lyell (SD)	37	-	2,967	_	_	_	484	3.035	3,171	6,622
Tasmania	154	2	13,114	4	_	135	1.857	9,549	10,306	25,412

(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, SEPTEMBER 1996 (\$'000)

		(שטט פּ)			
Class of huilding	Greater Hobart	Southern	Northern	Mersey-Lyell	Tasmania
New houses	5,729	950	3,468	2,967	13,114
New other residential building	_		135	· —	135
Total new residential huilding	5.729	950	3.603	2.967	13.249
Alterations and additions to					
residential buildings	647	193	533	484	1.857
Hotels etc.	650		280		930
Shops	895	100	50	570	1.615
Factories	945	80	60	210	1,295
Offices	100	••	841	2,010	2,951
Other business premises		_	1,571	245	1,816
Educational	110	-	250	_	360
Religious		_			
Health		_	850	=	850
Entertainment and recreational		- ·	50	136	186
Miscellaneous		180	123		303
Total non-residential building	2.700	360	4,075	3,171	10,306
l'otal building	9,076	1,502	8,211	6,622	25,412

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

	<u> </u>	New residential	huilding		Alterations	Non-residential building		Total building		
	Houses		44		and — additions					
Period	Private sector	Total	Other residential buildings	Total	to residential buildings	Private sector	Total	Private secto:	7012	
1993-94	200.5	204.0	58.9	262.9	33.3	80.6	[44 9	370.8	44] (
1 99 4-95	172.7	173.1	32.1	205.2	32.7	115.6	158.3	351.7	396.3	
1995-96	130.8	132.2	49.4	181.6	29.5	115.6	209.0	312.9	420 1	
1995										
Mar. qtr.	41.6	41.7	7.4	49.1	7 7	20.0	34.1	75,3	905	
June qtr.	36.6	36.7	6.7	43.4	7.7	33.4	43,8	84,0	44 -	
Sept. qtr.	37.2	37.5	7.2	44.8	6.2	24.8	50.3	74.4	201.5	
Dec. qtr.	35.7	36.1	9.8	45.9	7.3	31.1	39.6	81.6	923	
1996—										
Mar. qtr.	29,3	29.9	15.9	45.9	7.9	33.3	65.6	84.9	1194	
June qtr.	28.5	28.6	16.4	45.0	8.1	26.3	53.4	72.0	1067	
(a) See p	e Explanati	otes. Const	rice estimat	subject to	ions each q	as more w	ate informs	in prices ar	nmoduy	

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

				,	lew other reside	ntiai building				
	_	Semi-detached, row or terrace houses, townhouses, etc. of		Flats, u	Flats, units or apartments in a hailding of					
Stanstical division	New houses	1 storey	2 or more storeys	Total	1-2 storeys	3 storeys	4 or more storeys	Total	Total	nev residentia building
			NU	MBER OF I	OWELLING UN	NTS				
Greater Hohart	65	-							_	65
Southern	14		-							14
Northern	40	4		4					4	14
Mersey-Lyell	37	_		_	_					37
Tasmania	156	4		4	_		_	_	4	160
				VAL	Æ (\$1000)					
Greater Hobart	5,729	_	_				_	_	_	5.729
Southern	950	_	_	_	_		_	_	_	950
Northern	3,468	135	_	135	_	_	_	_	135	3,603
Mersey-Lyell	2,967			-	_	_	***	_	_	2.967
Tasmania	13,114	135	_	135	_	_	_	_	135	13,249

⁽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;
 - (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.
- 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 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 an factoric building to Shope, 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.

Symbols and Other Usages

- nil or rounded to zero (including null cells)
 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.

DENIS W. ROGERS Regional Director



For more information . . .

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available from all ABS Offices.

ABS Products and Services

Many standard products are available from ABS bookshops located in each State and Territory. In addition to these products, information tailored to the needs of clients can be obtained on a wide range of media by contacting your nearest ABS Office. The ABS also provides a Subscription Service for standard products and some tailored information services.

National Dial-a-Statistic Line

0055 86 400

Steadycom P/L: premium rate 25c/20 secs.

This number gives 24-hour access, 365 days a year, for a range of important economic statistics including the CPI.

Internet

http://www.abs.gov.au

A wide range of ABS information is available via the Internet, with basic statistics available for each State, Territory and Australia. We also have Key National Indicators, ABS product release details and other information of general interest.

Sales and Inquiries

Keylink X.400	STAT.INFO/ABS (C:Australia.PUB:Telememo,O:ABS,FN:STAT,SN:INFO)
Internet	stat.info@abs.telememo.au

National Mail Order Service	(06)	252 5249
Subscription Service	1800	02 0608

	Information Inquiries		Bookshop Sales	
SYDNEY	(02)	9268 4611	(02)	9268 4620
MELBOURNE	(03)	9615 7755	(03)	9615 7755
BRISBANE	(07)	3222 6351	(07)	3222 6350
PERTH	(09)	360 5140	(09)	360 5307
ADELAIDE	(80)	8237 7100	(80)	8237 7582
CANBERRA	(06)	252 6627	(06)	207 0326
HOBART	(03)	6220 5800	(03)	6220 5800
DARWIN	(80)	8943 2111	(80)	8943 2111



Client Services, ABS, PO Box 10, Belconnen ACT 2616



© Commonwealth of Australia 1996