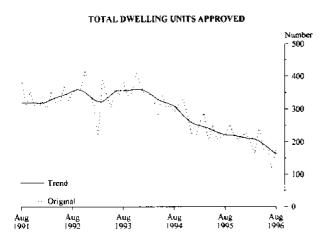
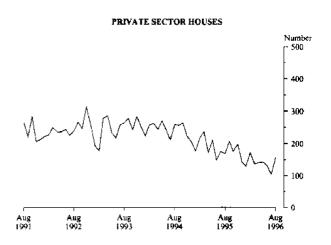


CATALOGUE NO. 8731.6 EMBARGOED UNTIL 11.30 AM 4 OCTOBER 1996

BUILDING APPROVALS, TASMANIA, AUGUST 1996

MAIN FEATURES





Residential building

- The trend for the total number of dwelling units approved fell by 4.6% in August and has been falling steadily since November 1993.
- In original terms the total number of dwelling units approved was 177, of which 158 were private sector houses.
- There were 14 new private sector houses approved in the Municipalities of Kingborough and West Tamar, followed by the City of Clarence (13) with the Municipality of Brighton and the City of Glenorchy both reporting 12.

The value of new residential building approved was \$15.0 million.

Non-residential building

 The value of non-residential building approved in August was \$17.5 million of which \$10.5 million was public sector work. Educational projects contributed \$6.2 million and miscellaneous work was valued at \$4.3 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- for more information about statistics in this publication and the availability of related unpublished statistics, contact Merv Leaker on Adelaide (08) 8237 7590 or any ABS State Office.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

	N.	ew houses		New other t	residential hui	dings	_	Total (a)				
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Conv- = ersions, etc.	Private sector	Public sector	Total	Trend estima.c	
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	601	7	2.372	174	2,546		
1995-96									_			
July-August	342	1	343	79	12	91	2	423	1.3	436		
1996-97										200		
July-August	262	4	266	31	_	31	1	294	4	298		
1995—				**		40	,	140	1.1	209	230	
June	148	_	148	49	11	60	ì	198	11			
July	175	1	176	25	12	37		200	13	213 223	225 222	
August	167	-	167	54	_	54	2	223				
September	208	8	216	28	В	36		236	16	252	221	
October	174	I	175	33	16	49	1	208	17	225	220	
November	197	1	198	9	-	y.	1	207	1	208	217	
December	143	2	145	56	18	74		199	20	219	214	
1996—										220	212	
January	129	6	135	82	10	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	183	
July	104	4	108	13		13		117	4	121	173	
August	158	_	158	18		18	1	177		177	165	

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

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

					New residential building									
		Houses		Other res	sidential b	nuildings		Total		Alterations and additions to	Non-resi buita		Total building	
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	residential buildings	Private sector	Total	Private sector	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	119,849	216,752	356,114	471,086
1995														
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	[4,79]	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

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

		(\$100	•				
Class of malding	1994-95	1995-96	July-Aug 1995-96	<u>1996-97</u>	June	1996 July	August
	1374-33	PRIVATE:		7370-77	June	July	August
N71	110013	1/2/22	20.774	27.172	44.355	0.404	40.00
New houses	210.842	163.633	28,336	22,168	11,255	8,436	13,732
New other residential buildings	29,696 240,537	37.698 201,330	4,997	2,007 24,175	4.633 15,889	691 9,127	1,316
Total new residential building	290.337	201,330	33,333	29.173	137093	9.127	15,048
Alterations and additions to residential buildings	39,379	34,935	5.046	5.310	3.472	2,282	3,028
Hotels, etc.	4,933	13,965	2.091	1.820	1.600	1.400	420
Shops	29,874	29,289	3.820	3.039	1.540	1,469	1,570
Factories	11,841	19,168	2,656	22,166	1.115	18,907	3.259
Offices	14.288	10,794	2,211	663	797	220	443
Other business premises	14,957	16,756	4.414	1.963	367	1,233	730
Educational	11.682	7.768	1.000	180	200	180	
Religious	432	1,820	470				
Health	17,317	12,203	4,550	530	3,378	450	80
Entertainment and recreational	9,922	2.141	200	240	138	95	145
Miscellaneous	2,739	5,944	152	639	369	279	360
Total non-residential building	117,984	119.849	21,565	31.241	9,504	24.234	7.007
Total	397,901	356,114	59,944	60,725	28,865	35,642	25,083
		PUBLIC S	ECTOR				
New houses	510	1,649	61	400	90	400	
New other residential buildings	3.575	14.465	1.500	_	180		
Total new residential hailding	4,085	16,114	1,561	400	270	400	
Alterations and additions to	504	1064	47				12
residential buildings	584	1,954	82	12			12
Hotels, etc.	_	414	_	_	_	_	_
Shopa		3.375	_	_	_		-
Factories	95	600		0.034	216	D 530	350
Offices Other business premises	7,367 935	6,599 6,340	1,202 5,000	8,896	215 150	8,538	358
Educational	12,830	25,165	3,026	10.577	1,170	4,425	6.152
Religious	12,030	23,100	-	10,577	7,170	-,725	0.152 —
Health	9,370	30,383	1.947	_			_
Extertainment and recreational	320	12,798	••••		150	_	_
Miscellaneous	12,666	11,229	1.431	4,955	452	990	3,965
Total non-residential building	43.582	96,903	11,706	24.428	2.137	13,953	10.475
Total	48,251	114,972	13,348	24,840	2,407	14,353	19,486
		TOTA	Ţ	*			
New houses	211,352	165,282	28,397	22.568	11,345	8,836	13.732
New other residential buildings	33,271	52,163	6.497	2.007	4,813	691	1.316
Total new residential halding	244,623	217,445	34,894	24,575	16,159	9,527	15,048
Alterations and additions to	.						
residential buildings	39,963	36,890	5.128	5,321	3.472	2,282	3,040
Hotels, etc.	4,933	14,379	2,091	1,820	1,600	1,400	420
5hops	29,874	32,664	3,820	3,039	1,540	1,469	1,570
Factories	11,935	19,768	2,656	22,166	1,115	18,907	3,259
Offices	21,655	17,393	3.413	9,559	1,012	8,758	801
Other business premises	15,892	23,096	9,414	1.963	517	1.233	730
Educational Religious	24,512 432	32,933 1,820	4,026 470	10.757	1,370 —	4.605 —	6,152
Health	26,686	42.586	5,597	530	3,378	450	80
Entertainment and recreational	10,242	14.939	200	240	288	95	145
Miscellaneous	15,405	17,173	1,583	5.594	821	1,269	4.325
Total non-residential building	161.567	216.752	33,270	55,669	11,641	38,187	17,482
Total	446,152	471,086	73,292	85,565	31,272	49,996	35,569
		•				•	

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		S500,000 to less than \$Im		\$1m to less than \$5m		\$5m and over		Total	
Period	No.	Value (\$ '000)	No.	Value (\$ '000)	No.	Value (\$ '000)	No.	Value (8.000)	No.	Value (\$ '000)	No.	Value (\$ '000)
+ 2					HOTELS.	.ETC.					•	
1996 June				-			1	1,600			ı	1,600
July	_			_	_		1	1,400			l	1,400
August	3	220	I	200							1	420
					SHOE	PS				•		
1996 June	5	445	ì	295	1	800	_				7	1,540
July	6	597	3	872		_	_	1.300			9	1,469
August	1	170	ī	200	_		1	1.200			3	1,570
					FACTO							<u>-</u>
1996 June	4	385	2	730			_	_	-		6	1,115
July	5	497	7	2,190	,	500	_ 1	1.560		16,220 	14 7	18.907 3,259
August	2	219	3	980	1	300	ı	1.360			,	3,239
					OFFIC	ES						
1996 June	7	637	1	375			_	- 2/9		7 200	8	1,012 8,758
July	3 5	290 395		 406		_	1 —	1,268	1	7 ,200 	5 7	801
August	3	395		400							,	001
				OTHE	BUSINES	SS PREMISES						
1996 June	5	517	_			-	_	_			5	517
July	8	983	1	250	_			-	_		9 5	1,233 730
August		255	2	475							,1 	130
					EDUCATI							
1996 June	2	208]	200	1	962		-	_	_	4	1,370
July	1	180			4	3,390	1 2	1,035	_	_	6 2	4,605 6,152
August						•	2	6.152			<u></u>	0,132
					RELIGIO	ous	,					
1996 June	-			_	_			_				_
July	- -	_	• -		_				_		_	_
August												
					HEAL?							
1996 June	ι	128			1	750	1	2,500	_		3	3,378 450
July August		- 80	1	450 —	_		-	_	—		1 1	450 80
August		80										
				ENTERTAIN.	MENT AN	D RECREAT.						
1996 June	2	288	_		_	_		_	_		2	288 95
July	1 2	95 145			_		· —	_			ا 2	145
August		147										1 10
					IISCELLA							ne.
1996 June	5	621	1	200			_			_	6 7	821 1,269
July August	6 1	604 126	1	234	1 1	665 565	 1	3,400	_		4	4,325
	•		.,		M DECIDE	NTIAL BUIL	DING					
1996 June	31	3,229	6	1,800	N-KESIDE.	2,512	2	4,100			42	11,641
	30	3,247	12	3,762	5	4,055	3	3,703	3	23,420	53	38,187
July					_*	7,0		3,703	_			

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	Tîmber	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:									
June	5	105	3	29	6	148			
July	2	118	6	43	7	176			
August	1	111	12	39	4	167			
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:									
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			
July	20	54	5	19	. 10	108			
August	66	38	8	31	15	158			

(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) $(\$\mbox{'000})$

	Greate	er Hobart	Se	outhern	North	iern	Merse	y–Lyeli	Tasm	ania
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
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	48,511	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:										
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, 99 7	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

⁽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, AUGUST 1996

		New	residentia	i buildings	(b)			Non-residential building		
		Houses		Other n	esidential hu	itdings	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 (3 000)	Total huilding (3°000)
	GREAT	ER HOBA	RT-SOU	THERN S	ATISTIC	AL DIVISIO	NS			
Brighton (M)	12		820	3		460				1.280
Central Highlands (M)	1	_	25	-	_					2.5
Clarence (C)	13		1,089	4		240	577	700	700	2,606
Derwent Valley Pt A & B	1	_	64	_			10	80	80	154
Glamorgan/Spring Bay (M)	4	_	464	_	_		76	100	100	641
Glenorchy (C)	12	_	1,116	_	_		76	523	5,475	6,667
Hobart (C) Inner & Remainder	. 3	_	273		_		959	585	4.343	5,575
Huon Valley (M)	4		158		_			_	-	158
	14		1,519	5		270	334			2.124
Kingborough (M) Pt A & B	7	_	538		_	2	65	1.200	1,200	1.803
Soreil (M) Pt A & B	4		249		_		24		_	273
Southern Midlands (M)			177		_		20		_	197
Tasman (M)	3		1//		_					
Greater Hobart-Southern (SDs)	78		6,492	12		970	2,141	3,188	11,898	21,501
		NOR1	HERN S	TATISTIC	AL DIVIS	ION				
Break O'Day (M)	8	_	693		_	_	15	234	234	942
Dorset (M)	1		98	_		_	_		_	98
Flinders (M)	1		110	_	_	_	_	_		110
George Town (M) Pt A & B	2		165	_		_	114	1,560	1,560	1,839
Launceston (C) Inner. Pt B & Pt C	9	_	870	2		96	276	1,059	2,824	4,065
Meander Valley (M) Pt A & B	7	_	664	_			_	_	_	664
Northern Midlands (M) Pt A & B	g		530	_	_		133	_		663
West Tamar (M) Pt A & B	14	_	1,521	4		250	158	•	_	1.929
Northern (SD)	51	_	4,650	6	_	346	696	2,853	4,618	10,310
		MERSE	Y-LYELL	STATIST	TCAL DIV	ISION				-
D 1 20 D 1 E D			230				31	555	555	816
Burnie (C) Pt A & B	2	_		_		_		125	125	661
Central Coast (M) Pt A & B	8		536	_		_	28		1 2.,	158
Circular Head (M)	1		130	_			111	_		516
Devenport (C)	4	-	405		_		111	_		360
Kentish (M)	4		360	-	_	-	_	_		500
King Island (M)	_		-	_	_	_	_	_		535
Latrobe (M) Pt A & B	5	_	535	_	_	_	_	_	1.50	
Warateh/Wynyard (M) Pt A & B	4	_	332	_	_	_	34	160	160	526
West Coast (M)	I	_	6 1	_	_	_	_	126	126	187
Mersey-Lyell (SD)	29		2,589				204	966	966	3,758

For footnote, see end of table.

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

		Nev	·	11	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)	ndditions to residential huildings (\$1000)	Private sector (\$'000)	Total (\$'000)	Total building (\$`000)
	s	TATISTIC	AL DIVI	SIONS AN	ID SUBDI	VISIONS				
Greater Hobart (SD)	60		5,166	12		970	1,981	3,088	11,798	19,915
Southern (SD)	18		1,326				160	100	100	1,586
Greater Launceston (SSD)	32		2.938	6		346	578	1.059	2,824	6,686
Central North (SSD)	ų.		811				103	1,560	1.560	2,474
North-Eastern (SSD)	10	_	901	_			15	234	234	1,150
Northern (SD)	51		4,650	ń	_	346	696	2,853	4,618	10.310
Burnie-Devoaport (SSD)	20		1,781	_	_		166	510	510	2,457
North-Western Rural (SSD)	8		746		_		38	330	330	1,114
Lyell (SSD)	Į.		61		_	_	_	126	126	187
Mersey-Lyell (SD)	29	_	2,589	_		_	204	966	966	3,758
Tasmania	158		13,732	18	-	1,316	3,040	7,007	17,482	35,569

⁽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, AUGUST 1996 (\$'000)

Class of building	Greater Hoburt	Southern	Northern	Mersey-Lyell	Tasmania
New houses	5,166	1,326	4,650	2,589	13,732
New other residential building	970		346		1,316
Total new residential building	6,136	1,326	4,996	2.589	15,048
Alterations and additions to			-11-	204	3,040
residential buildings	1,981	160	696	204	3,040
Hotels etc.	200	100	50	70	420
Shops	1_570		_		1,570
Factories	700		2,119	448	3,259
Offices	551		250	_	801
Other business premises	200	_	200	330	730
Educational	4,952	_	1,200	••	6,152
Religious	_	_	-	_	
Health	80	_	_	_	80
Entertainment and recreational	145	_	_		145
Miscellaneous	3,400	_	799	126	4,325
Total non-residential building	11,798	100	4.618	966	17.482
Tetal building	19,915	1,586	10,310	3,758	35,569

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

	Ne	New residential building				Non-residential building		Total building	
	Houses		Other	 -	and —— additions to				
Period	Private sector	Total	residential buildings	Total	residential buildings	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	49.4	181.6	29.5	115.6	209.0	312.9	420.1
1995 -					2.2	20.0	34.1	75.3	90.9
Mar. qtr.	41.6	41.7	7.4	49.1	7.7	20.0		84,0	94.9
hane qtr.	36.6	36.7	6.7	43.4	7,7	33.4	43.8		
Sept. qtr.	37.2	37.5	7.2	44.8	6.2	24.8	50.3	74.4	101.3
Dec. qtr.	35.7	36.1	9.8	45.9	7.3	31.1	39.6	81.6	92.8
1996				45.5	77. \	22.2	65.6	84.9	119.4
Mar. qtr.	29.3	29.9	15.9	45.9	7.9	33.3		72.0	106.6
June qir.	28.5	28.6	16.4	45.0	8.1	26.3	53.4		
(a) See pi	Explanato	ites. Consta	ce estimate	subject to (ons each qu	as more up	te informa	n prices an	nmodity

TABLE 10. NEW DWELLING UNITS (2) APPROVED, BY TYPE AND STATISTICAL DIVISION AUGUST 1996

-			New other residential building								
	-	Semi-detached, row or terrace houses, townhouses, etc. of			Flats, u	nits or apartm	ents in a building	t of		Total	
Statistical division	New houses	l storey	2 or more storeys	Total	1-2 storeys	3 storeys	4 or more storeys	Total	Total	new residential building	
···			NUI	MBER OF I	OWELLING UN	NTS					
Greater Hobart	60	12	_	12	_		_		12	73	
Southern	18		_						_	18	
Northern	51	6		6		-		_	6	57	
Mersey-Lyell	29	-	-	_		_			_	29	
Tasmania	158	18		18	-	_			18	176	
				VALI	E (\$'000)						
Greater Hobart	5,166	970	_	970			_	_	970	6,136	
Southern	1.326		_					_		1,326	
Northern	4,650	346		346	_	_	-	_	346	4,996	
Mersey-Lyell	2.589	-	_		_					2,589	
Tasmania	13,732	1,316		1,316	_	_	_	_	1,316	15,048	

⁽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)
 - 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

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 I 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:

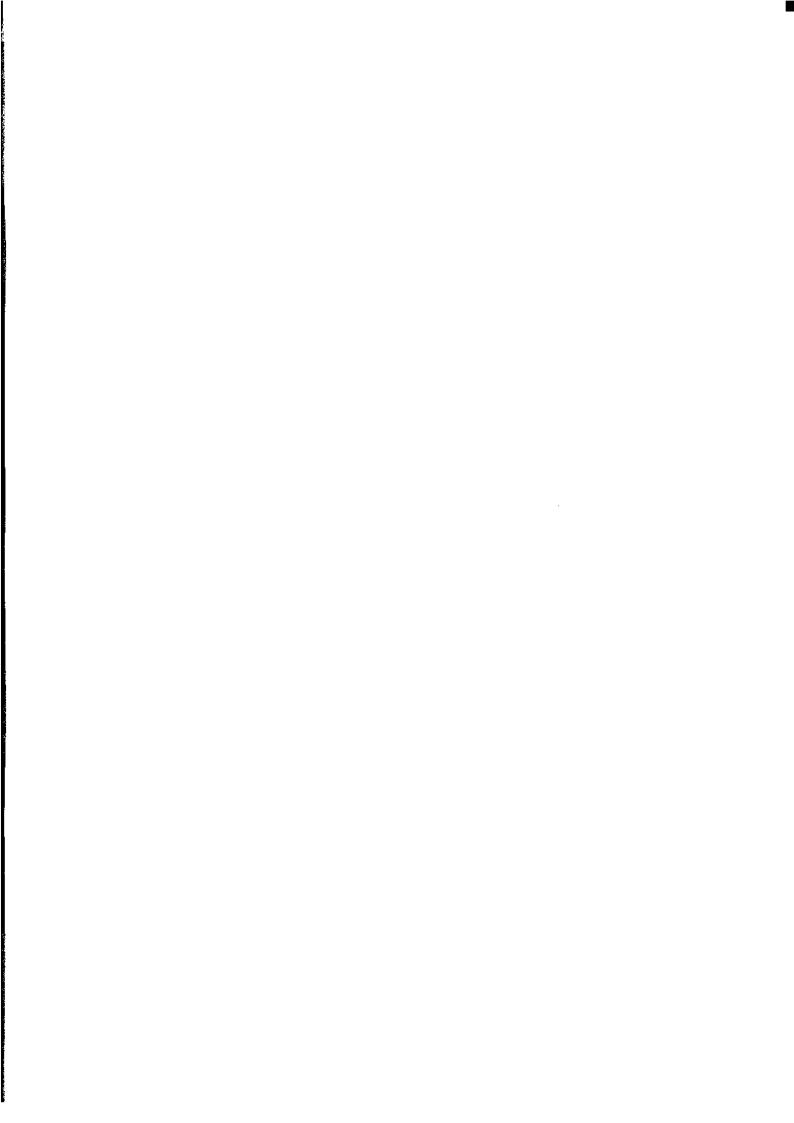
Building Approvals, Australia (8731.0) — issued monthly Dwelling Unit Commencements Reported by Approving Authorities, Tasmania (8741.6) — issued monthly Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) — issued monthly Building Activity, Tasmania (8752.6) — issued quarterly

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.

DENIS W. ROGERS Regional Director



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