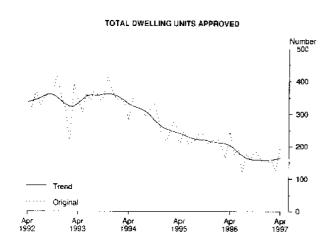


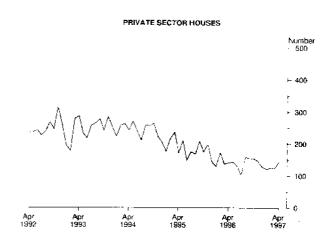
CATALOGUE NO. 8731.6

EMBARGO: 11:30 AM (CANBERRA TIME) THURS 5 JUNE 1997

BUILDING APPROVALS, TASMANIA, APRIL 1997

MAIN FEATURES





Residential building

- The decline in the trend for the total number of dwelling units approved has stopped.
- In original terms the total number of dwelling units approved was 196 of which 143 were private sector houses.
- The Municipality of Glamorgan/Spring Bay and the Municipality of West Tamar each approved 12 new private sector houses, followed by the City of Clarence and the Municipality of Meander Valley each with 11. There were 32 other residential dwelling units approved in the City of Hobart.
- The value of new residential building approved was \$16.9 million.

 At average 1989–90 prices the value of new residential building work approved for the March quarter 1997 was \$29.9 million, a decrease of 16.5% on the previous quarter and 34.9% on the March quarter 1996.

Non-residential building

- The value of non-residential building approved in April was \$5.5 million of which \$4.8 million was private sector work. Shops accounted for \$3.2 million of the approved work.
- At average 1989–90 prices the value of non-residential building work approved for the March quarter 1997 was \$32.1 million, an increase of 50% on the previous quarter but a 51.2% decrease on the March quarter 1996.

INQUIRIES

- for more information about statistics in this publication and the availability of related unpublished statistics, contact John Radimissis on Adelaide (08) 8237 7590 or any ABS State Office.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

		New houses			esidential bui	ldings		Total (a)			
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Conv- ersions. etc.	Private sector	Public sector	Total	Trend 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	
1994-95 1995-96	1,917	21	1.938	448	153	601	7	2,372	174	2,546	
1995-96	1.743	20	1,663	356	151	507	6	2,005	171	2,176	
July-April	1,643	20	1,005	320	121		_	_,			
1996-97 July-April	1,350	18	1,368	156	57	213	15	1.516	80	1,596	
1996-					10	ne.		187	10	197	211
February	172	_	172	15	10	25		162	3	165	209
March	137	1	138	25	2	27		171	75	246	203
April	141	_	141	29	75	104	1	175	7.5	175	193
May	143	_	143	32	_	32		192	3	195	183
June	131	1	132	60	2	62	1	117	4	121	173
July	104	4	108	13	_	13		117		177	16-
August	158		158	18		18	1	158	2	160	164
September	154	2	156	4		4	_	168	22	190	159
October	154	_	154	11	22	33	3		5	168	15
November	145	i	146	18	4	22	-	163	13	153	15
December	128	2	130	12	11	23	_	140	1.3	133	1
1997—				25		25	10	147	6	153	150
January	117	l .	118	25	 15	23	10	133	20	153	159
February	124	5	129	9	13	4/4	_	123	2	125	163
March	123	2	125 144	46	5	51	- 1	190	6	196	16
April	143	1	144	HET	٠,	4.1					

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

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

				New res	idential b	uilding				Alterations				
		Houses	•	Other residential buildings			Total			and additions	Non-residential building		Total building	
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	to 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		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	216,75 2	356.114	471,086
1996 -											2051	12 222	26.252	33,929
February	14,668	_	14,668	1.055	1,040	2.095	15.723	1,040	16,763	3,839	7.054	13,327 12,509	25,539	29,113
March	11,465	156	11.621	1.960	178	2,137	13.424	334	13.759	2,846	9,481		27.715	38,321
April	12,198	_	12,198	2.956	7,658	10,614	15,153	7,658	22,811	3,669	9,953	11,840 32,308	25,280	49,541
May	12,221		12,221	1.998		1,998	14,219		14,219	3,014	8,087	11,641	28,865	31,272
June	11,255	90	11.345	4.633	180	4,813	15,889	270	16,159	3,472	9,504		35,642	49.996
July	8,436	400	8,836	691		691	9.127	400	9,527	2,282	24,234	38,187	25,083	35,569
August	13,732	_	13,732	1.316	_	1,316	15.048		15,048	3,040	7,007	17.482	24,501	25,412
September	12,960	154	13,114	135		135	13,095	154	13,249	1.857	9,549	10,306	27,814	31,491
October	14,089	_	14,089	691	2,533	3,225	14,780	2,533	17,314	3,530	9,585	10,647	27,814	23,960
November	12.015	67	12,082	915	354	1,269	12,930	421	13,351	3.347	6,375	7,262		
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
1997—						1.703	12.174	66	12,241	3,513	9,258	10,878	24,578	26,632
January	10,492	66	10,558	1,683		1,683	12,174			3.253	8.862	12,507	23,925	29,461
February	11,161	600	11.761	660	1.281	1.941	11.821	1,881	13,702	3.233 3.719	7,861	10,140	22.292	24,781
March	10.712	210	10,922		P.3.5		10.712	210	10,922	3,165	4,758	5.454	23.971	25,520
April	11.068	118	11.186	4,979	735	5,714	16.047	853	16,900	3.103	-+, r,1 0	21,44	2027/1	

TABLE 3. VALUE OF BUILDING APPROVED, BY CLASS OF BUILDING AND OWNERSHIP (\$'900)

		(\$'0					
Class of building	1994-95	1995-96	July-Ap 1995-96	ril 1996-97	February	1997 March	Apri
	3341-42	PRIVATE		1771-21	1 con uar ş	march	401
New houses	210,842	143 422	140.156	116764	11.161	10.713	11.0/0
New other residential buildings	29,696	163,633 37,698	140,156 31,067	115,754 11,871	11,161 660	10,712	11,068 4,979
Total new residential building	240,537	201,330			11.821	10.712	
тош пем гемпений пациру	240,337	201,550	171,223	127,625	11,321	10,712	16,042
Alterations and additions to residential buildings	39,379	34,935	28,489	29,530	3,243	3,719	3,165
Hotels, etc.	4,933	13,965	12.235	4.862	90	60	
Shops	29,874	29,289	25,416	13,951	2.490	160	3,218
Factories	11,841	19,168	17.496	28,121	195	315	795
Offices	14,288	10,794	9,607	10,088	230	1.280	150
Other business premises	14,957	16.756	15,004	11,085	920	666	465
Educational	11,682	7.768	6,469	4,185	1,772	105	_
Religious	432	1,820	1,010	310	60	_	_
Health	17.317	12,203	7,835	11,118	1,724	3,975	130
Entertainment and recreational	9,922	2,141	1,923	4,539	196	818	_
Miscellaneous	2.739	5,944	5.262	3.025	1.185	482	
Total non-residential building	117,984	119,849	102,257	91,284	8,862	7,861	4,758
Total	397,901	356,114	301,969	248,438	23,925	22,292	23,971
		PUBLIC S	ECTOR				
New houses	510	1,649	1,559	1,763	600	210	118
New other residential buildings	3,575	14,465	14,285	5,808	1,281		735
Total new residential building	4,085	16,114	15,844	7,572	1,881	210	853
Alterations and additions to							
residential buildings	584	1.954	1,914	547	10		
Hotels, etc.		414	414	200			
Shops		3,375	75	595			
Factories	95	600	300	520			. 450
Offices	7,367	6,599	3,384	11.854	965	270	165
Other business premises	935	6,340	5,690	1,337	600	400	
Educational	12.830	25,165	22,143	10,577			
Religious						•	
Health	9,370	30,383	30,220	1,233		580	
Entertainment and recreational	320	12,798	1,632	2,632	2,080	100	81
Miscellaneous	12.666	11,229	6.688	7,029		929	
Total non-residential building	43,582	96,983	70,546	35,976	3,645	2.279	696
Total	48,25;	114,972	88,304	44,094	5,536	2,489	1,549
		TOTA	AL,			•	
New houses	211,352	165,282	141,716	117,518	11,761	10.922	11.186
New other residential buildings	33,271	52,163	45,352	17.679	1.941		5.714
Total new residential building	244,623	217,445	187,067	135,196	13,702	10,922	16,900
Alterations and additions to residential buildings	39,963	36,890	30,403	30,076	3,253	3,719	3,165
•							
Hotels, etc.	4,933	14,379	12,649	5,062	90	60	2.219
Shops	29,874	32,664	25,491	14,546	2,490	160	3,218
Factories	11,935	19,768	17,796	28,641	195	315	1,245
Offices	21,655	17,393	12,990	21,941	1.195	1,550	315 465
Other business premises	15,892	23.096	20,694	12,422	1.520	1,066	403
Educational Religious	24,512	32.933	28,612	14.762	1,772	105	
*	432	1,820	1,010	310 12,351	60 1,724	4,555	130
Health Entertainment and recreational	26.686	42,586 14,939	38,055 3,555	7,171	2,276	4,33.1 918	8 L
Miscellaneous	10,242 15,405	17,173	11.950	10,054	1,185	1,411	υl
	161,567	216.752	172,803	127,260	12,507	10,140	5,454
Total non-residential building	191,000	2 7 13 17 17 L	174,000	227,200	11,501	20/210	0,.07

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

	\$50,000 than \$2		\$200,006 than \$50	to less	\$500,000 than \$		Sim to than i		\$5m and over		Total	al
Period	No.	Value (\$'000)	No.	Value (\$ 000)	No.	Value (\$ '000)	No.	Value (\$1000)	No.	Value (\$`000)	No.	Vatue (\$ '000)
					HOTELS,	ETC.						
1997 February	1	90	•							_	í	90
March	1	60	_						_		I I	60
April								-				
					SHOP	8						
1997 February	4	490		_			1	2,000	_		5	2,490
March	1	160		_			-		_		1	160
April	2	218			<u> </u>		1	3,000			3	3,218
					FACTOR	RIES						
1997 February	2	195		_		—				_	2	195
March	2	115	1	200	_	-		-	_		3	315
April	5	420	2	825							7	1,245
					OFFIC	ES						<u></u>
1997 February	4	390			i	805			_		5	1,195
March	2	270	1	280			l	1,000	_		4	1,550
April	3	315		<u> </u>						•	3	315
				OTHE	R BUSINES	SS PREMISES	S					
1997 February	5	470]	450	ī	600					7	1.520
March	5	416	2	650	_			_		_	7	1,066
April	2	165	1	300							3	465
					EDUCATI	ONAL						
1997 February	1	72	1	350				1,350			3	1,772
March	i	105					-		_	_	1	105
April		<u>-</u>	<u> </u>	•	·					-		•
					RELIGIO	DUS						
1997 February	1	60						•			1	60
March					_			_		-		
April			•						<u> </u>			
					HEAL		•••					1.724
1997 February	1	120	1	200			1	1,404		-	3	4,555
March		_	l	275	1	580	1	3,700			2	130
April	2_	130						<u> </u>				
				ENTERTAIN		D RECREAT					4	2,276
1997 Гевлиату	3	196	_				1	2,080		**	- 4 5	2,270 918
March	3	340	2	578					**		ı L	81
April	<u> </u>							 			<u> </u>	
					MISCELLA							
1997 February	3	350		_	1	835	-	_			4	1,185
March April	5	409	1 —	280	1	722 	_	<u></u>			7	1,411
				TOTAL NO	N-RESIDE	NTIAL BUII	DING					
1997 February	25	2,433	3	1,000	3	2,240	4	6,834			35	12,507
March	20	1,875	8	2.263	2	1,302	2	4,700			32	10,140
April	15	1,329	3	1,125			1	3,000			19	5,454

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		
198990	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 -9 5	129	1,865	89	428	59	2,570		
1995–96	248	1,104	94	335	157	1,938		
1996:								
February	20	94	10	21	27	172		
March	13	75	10	25	15	138		
April	37	68	6	17	1.3	141		
May	57	42	5	28	11	143		
June	59	32	4	23	14	132		
July	20	54	5	19	10	801		
August	16	88	8	31	15	158		
September	11	105	2	30	8	156		
October	12	94	3	24	21	l 54		
November	32	53	12	18	3 t	146		
December	2	93	5	18	12	130		
1997:								
January	5	82	_	23	8	118		
February	2	93	4	23	7	129		
March	4	83	3	23	12	125		
April	2	88	9	34	11	144		

⁽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	r Hobart	Sa	outhern	North	iern	Mersey-Lyell		Tasmania	
Period	New residential building	All building (b)								
1988–89	88,215	204,554	23,731	30,180	72,931	126,685	50,967	100,238	235,845	461,657
1989 90	88,156	173,760	23,416	29,823	79,631	118,360	46,182	76,085	237,385	398,028
1990–91	94,266	190,545	25,998	34,220	78,257	112,342	43,755	69,571	242,276	406,678
1991–92	105,027	173,652	28,412	35,994	84,619	118,574	42,238	70,653	260,296	398,873
1992 93	114,154	182,266	27,818	32,593	82,656	116,014	50,634	80,546	275,262	411,419
199394	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
1996;										
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
October	6,413	14,793	938	1,533	3,342	7,607	4,901	7,558	15,594	31,491
November	5,890	8,533	913	1,668	3,901	7,494	2,647	6,265	13,351	23,960
December	5,685	9,604	770	863	3,880	5,606	2,609	3,637	12,943	19,710
1997;										
January	5,717	13,500	1,685	2,209	2,099	5,650	2,740	5,274	12,241	26,633
February	5,400	11,331	1,979	4,326	3,737	6,866	2,586	6,939	13,702	29,462
March	4,351	12,115	650	1,280	3,395	5,955	2,527	5,431	10,922	24,781
April	8,510	10,471	1,345	1,521	4,709	9,508	2,337	4,019	16,901	25,519

⁽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, APRIL 1997

		Nev	v residentia	ıl buildings	(b)			Non-residential huilding		
		Houses		Other r	esidential bu	ildings	Alterations of and additions to	••		Total building (\$*000)
Statistical region sectors und statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$'000)	Private sector (number)	Public sector (number)	Total value (\$ '000)	residential buildings (\$ '000)	Private sector (\$'000)	Total (\$'000)	
	GREAT	ER HOBA	RT-SOU	THERN S	TATISTIC	AL DIVISIO	NS			
Brighton (M)	7	_	439	_		_	20		165	624
Central Highlands (M)	3		106	_				_		106
Clarence (C)	11	_	1,129	_		_	251	-	_	1,380
Derwent Valley Pt A & B	2	_	126	_		_	84			210
Glamorgan/Spring Bay (M)	12	_	616		;		25	_		641
Glenorchy (C)	5		403		. 5	735	212	398	398	1,748
Hobart (C) — Inner & Remainder	7	_	724	32	-	4,329	609	120	120	5.782
Huon Valley (M)	2		150		_		50	_	_	200
Kingborough (M) Pt A & B	6	_	438	_			133	_		571
Sorell (M) Pt A & B	4	1	421	_			50	_	_	471
Southern Midlands (M)	3	•	184		_		20		_	204
Tasman (M)	í		55					_		55
Greater Hobart-Southern (SDs)	63	ı	4,790	32	5	5,064	1,454	518	683	11,992
Otestes Linnari-20millet # (2023)	413		<u> </u>		AL DIVIS		<u> </u>			
· · · · · · · · · · · · · · · · · · ·		NOK.	HUNCH D		.A. DI 110					
Break O'Day (M)	7		875		_		70			945
Dorset (M)	4		328	5		200	50	430	430	1,008
Flinders (M)				_		_				
George Town (M) Pt A & B	6		495		_		17	70	70	582
Launceston (C) Inner, Pt B & Pt C	7		627	2	_	90	334	100	100	1,151
Meander Valley (M) Pt A & B	Li		802	_				_		802
Northern Midlands (M) Pt A & B	4	_	265	_		_	142		-	407
West Tamar (M) Pt A & B	12		952	2		75	137	3,000	3,450	4,614
Northern (SD)	51	_	4,344	9		365	750	3,600	4,050	9,508
-		MERSE	Y-LYELI.	STATIST	ICAL DIV	'ISION				
D	2		175				52			227
Burnie (C) Pt A & B	5	_	622	3		180	360	215	215	1,377
Central Coast (M) Pt A & B	2		125	2		105	51			281
Circular Head (M)	3		191			_	96	50	50	337
Devonport (C)	3	-	155		_		80	_		235
Kentish (M)	2	_	120		_	_	15	_	_	13.9
King Island (M)	=			_	_	-	135	_		423
Latrobe (M) Pt A & B	5		288	_	_	. – -	1.75	375	456	766
Waratah/Wynyard (M) Pt A & B	3	_	163	_	_		25			239
West Coast (M)	4	_	214	_	_	-	23	_ .	_	±-2 2
										4.019

For footnote, see end of table.

TABLE 7. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, APRIL 1997—continued

		Nev		44	Non-residential building					
		Houses		Other n	esidential hu	ildings	Alterations and additions to			
Statistical region sectors and statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$`000)	Private sector (number)	Public sector (number)	Total value (\$*000)	residential buildings (\$1000)	Private sector (\$ '000)	Total (\$ 000)	Total building (\$'000)
	s	TATISTIC	AL DIVIS	SIONS AN	D SUBDI	VISIONS				
Greater Hobart (SD)	39	1	3,445	32	5	5,064	1,278	518	683	10,471
Southern (SD)	24		1.345			_	176			1,521
Greater Launceston (SSD)	28		2,396	4	_	165	469	3,170	3,620	6,650
Central North (SSD)	12	_	744	_		_	161	_		906
North-Eastern (SSD)	11	_	1,203	5		200	120	430	430	1,953
Northern (SD)	51		4,344	g	_	36 5	7 5 0	3,600	4,050	9,508
Burnie-Devonport (SSD)	15		1,226	3	;	180	686	180	261	2,353
North-Western Rural (SSD)	10		612	2	_	105	250	460	460	1,427
Lyeil (SSD)	4	_	214			-	2.5	_		239
Mersey-Lyell (SD)	29	_	2,052	,5	_	285	961	640	721	4,019
Тавшявіа	143	1	11,186	46	5	5,714	3,165	4,758	5,454	25,520

⁽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, APRIL 1997 (\$1000)

		(\$'000)			
Class of building	Greater Hobart	Southern	Northern	Mersey-Lyell	Tasmania
New houses	3,445	1.345	4.344	2,052	11,186
New other residential building	5,064		365	285	5,714
Total new residential building	8.510	1,345	4,709	2.337	16,900
Alterations and additions to		176	750	961	3,165
residential buildings	1.278	176	750	777	3,130
lotels etc.					_
Shops	218		3,000		3,218
actories	220	_	650	375	1,245
Offices	165		100	50	315
onnees Other business premises	80	_	300	85	465
Educational		_			
Religious					
lealth	_			130	130
Intertainment and recreational			-	81	81
Miscellaneous					
Total non-residential building	683	_	4,050	721	5,454
Total huilding	10,471	1,521	9,508	4,019	25,520

TABLE 9. VALUE OF BUILDING APPROVED AT AVERAGE 1989-90 PRICES (a) (5 million)

		New residenti	al building		Alterations	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	49.6	181.7	29.5	115.9	209.5	313.4	420.8
1995—									
Dec. qtr.	35.7	36.1	9.8	45,9	7.3	31.2	39.6	81.7	92.8
1996									
Mar. qır.	29.3	29.9	16.0	45.9	7.9	33.4	65.8	85.1	119.6
June qtr.	28.5	28 6	16.5	45.1	8.1	26.5	53.8	72.2	107.1
Sept. qtr.	28.1	28.5	2.0	30.5	5.8	39.3	63.5	75.7	99.8
Dec. qtr.	29,7	29.9	5.9	35.8	7.3	19.0	21.4	58.8	64.5
1997—									
Mar. qtr.	25.9	26.5	3.4	29.9	8.4	24.9	32.1	61.8	70.4

⁽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 APRIL 1997

				Λ	lew other reside	ntial building				
	_		ched, row or ter townhouses, etc.		Flats, u	nits or apartm	g 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
			NU.	MBER OF I	DWELLING US	NTTS				
Greater Hobart	40	7		7	30	_		30	37	77
Southern	24		_		_			_		24
Northern	51	9		ý			_		9	60
Mersey-Lyell	29	3		3	2	_		2	5	34
Tasmania	144	19	_	19	32	_		32	51	195
				VALI	Æ (\$'000)					
				-	;					
Greater Hobart	3,445	1,006		1,006	4,059	-	_	4,059	5,064	8,510
Southern	1.345		_			_	•		_	1,345
Northern	4,344	365	-	365					365	4,709
Mersey-Lyell	2.052	180	_	180	105	_		105	285	2,337
Taxmania	11,186	1,551		1,551	4,164	_		4,164	5,714	16,900

⁽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.
- 6. From July 1990, the statistics cover:
 - (a) all approved new residential building jobs valued at \$10,000 or more (previously \$5,000 or more)
 - (b) approved alterations and additions to residential buildings valued at \$10,000 or more
 - (c) all approved non-residential building jobs valued at \$50,000 or more (previously \$30,000 or more).

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

Definitions

- 7. A building is defined as a rigid, fixed and permanent structure which has a roof. Its intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design, to satisfy its intended use, is the provision for regular access by persons.
- 8. A dwelling unit is defined as a self-contained suite of rooms, including cooking and bathing facilities and intended for long term residential use. Units (whether self-contained or not) within buildings offering institutional care such as hospitals or temporary accommodation, such as motels, hostels and holiday apartments are not defined as dwelling units. The value of units of this type is included in the appropriate category of non-residential buildings' approved.

- 9. A residential building is defined as a building predominantly consisting of one or more dwelling units. Residential buildings can be either houses or other residential buildings.
 - (a) A house is defined as a detached building predominantly used for long term residential purposes and consisting of only one dwelling unit. Thus detached granny flats and detached dwelling units such as caretaker's residences associated with non-residential buildings are defined as houses for the purpose of these statistics.
 - (b) An other residential building is defined as a building which is predominantly used for long term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes townhouses, duplexes, apartment buildings etc.).
- 10. From the January 1995 issue of this publication, the number of dwelling units approved as part of alterations and additions to or conversions of existing residential or non-residential buildings and as part of the construction of non-residential building is shown separately in Table 1 under the heading of 'Conversions, etc.', and is included in the total number of dwelling units shown in 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 Tucsdays 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

- 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.

COLIN NAGLE Acting Regional Director



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