

CATALOGUE NO. 8731.6

EMBARGOED UNTIL 11.30 A.M. 12 OCTOBER 1994

# **BUILDING APPROVALS, TASMANIA, AUGUST 1994**

#### MAIN FEATURES

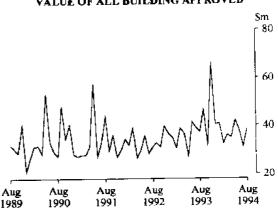
Aug

1988

- There were 291 new dwelling units approved in August 1994, a six per cent decrease on the 309 approved in July 1994, and a 24 per cent decrease on August 1993 (383).
- For the 12 months ended August 1994 there were 4024 new dwelling units approved, three per cent below the 4143 recorded for the 12 months ended August 1993.
- The highest number of dwelling units approved in August 1994 was recorded by the City of Launceston with 30, followed by the Municipality of West Tamar with 27, the City of Clarence with 25 and the City of Glenorchy with 24.
- The latest trend estimates available for the number of new dwelling units approved show ten consecutive months of decrease.
- The value of new residential building approved, at current prices, in August 1994 was \$23.2m, compared with \$20.9m in July 1994 and \$27.0 in August 1993.
- The value of all buildings approved, at current prices, for August 1994 was \$38.6m, compared with \$31.2m in July 1994 and \$37.6m in August 1993.

# RESIDENTIAL BUILDING APPROVALS, TASMANIA TREND SERIES 100. 360 340 320

Aug 1992



VALUE OF ALL BUILDING APPROVED

Aug

1990

WILLIAM P. McREYNOLDS Deputy Commonwealth Statistician and Statistician of the State of Tasmania

280

Aug

1994

For inquiries concerning these statistics and other unpublished data, telephone David Verrier on Hobart (002)20 5878.

INQUIRIES

For other inquiries including copies of publications, telephone the Information Officer on Hobart (002)20 5800.

The Tasmanian Office of the Bureau is located on the 1st Floor, 175 Collins Street, Hobart (GPO Box 66A, Hobart, 7001).

TABLE 1. NUMBER OF DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDINGS

Private sector					Public sector			Tota	d	
									To	al
Period	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total	Houses	Other residential buildings	Original	Trend estimate(a)
1991-92	2,774	965	3,739	95	69	164	2,869	1.034	3,903	
1992-93	2,928	1,023	3.951	28	115	143	2,956	1,138	4,094	
1993-94	3,065	973	4,038	48	61	109	3,113	1.034	4,147	
1993-94										
July-August 1994-95	519	204	723		<del></del>	-	519	204	723	• •
July-August	469	127	596	_	4	4	469	131	600	
1993—										
Jane	217	143	360		_		217	143	360	354
July	255	85	340		_	_	255	85	340	360
August	264	119	383		_		264	119	383	360
September	277	63	340	]	×	t	278	63	341	358
October	242	104	346	5	_	5	247	104	351	360
November	282	128	410	_	_	_	282	123	410	359
December	251	95	346	25	_	25	276	95	371	357
1994										
January	223	65	288	10	46	56	233	111	344	352
February	257	83	340		4	4	257	87	344	346
March	261	53	314	5	11	16	266	64	330	338
April	243	36	279		•		243	36	279	329
May	269	77	34 <b>6</b>	2	_	2	271	77	348	322
June	241	65	306	_			241	65	306	317
July	212	95	307		2	2	212	97	309	311
August	257	32	289	-	2	2	257	34	291	306

<sup>(</sup>a) Seasonally adjusted series smoothed by application of a 13-term Henderson moving average. Trend estimates for the most recent months are provisional and can be revised as data for additional months become available. NOTE: The number of self-contained dwelling units approved as part of the construction of non-residential building and alterations and additions to existing buildings (including conversions to dwelling units) are excluded from this table. There were 2 such dwelling units approved in August 1994.

TABLE 2. VALUE OF BUILDING APPROVED
(\$2000)

	(2.000)													
				New res	sidential b	uilding				43				
		Houses		Other residential buildings		Total		Alterations 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
1991-92	201,224	7,154	208,378	47,379	4.538	51,917	248,604	11,692	260,296	32,637	68,980	105,941	350,181	398,873
1992-93	214,890	2,098	216,989	50,783	7,490	58,273	265.674	9.588	275,262	33,050	62.416	103,107	360,929	411,419
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
1993														
June	15.899		15,899	7,790		7,790	23,689	_	23.689	3.037	6,126	14,627	32,762	41,353
July	19,360	_	19,360	4,344		4,344	23,704		23,704	2,305	8,654	13,222	34,663	39,231
August	20,991		20,991	6,028	_	6,028	27,019	_	27.019	2,704	5,519	7,901	35,242	37,624
September	20,470	50	20,520	3,291		3,291	23.761	50	23.811	3,086	10,146	19,927	36,993	46,824
October	18,120	543	18.663	4,893	_	4,893	23,013	543	23,556	3,510	2,913	4,430	29,396	31,495
November	21,222	_	21,222	12,221		12,221	33,444	-	33,444	3,309	8,551	29,656	45,304	66,409
December	19,325	2,221	21,556	5,187	_	5.187	24,523	2,221	26,743	3,521	4,461	10,385	32,505	40,649
1994—														
January	18,412	775	19,187	3,576	3.235	6,805	21,982	4,010	25.992	3,095	10,492	11,816	35,515	40,902
February	19,293		19,293	4,330	180	4,510	23,623	180	23,803	2.722	3,687	6,173	30,032	32,699
March	21,673	463	22,136	2,494	858	3,352	24,167	1,321	25,488	4,094	3,135	6,737	31.396	36,319
April	18,641		18,641	1,808	_	1,808	20,449	_	20,449	3,740	9,620	10,799	33,792	34,988
May	20,325	139	20,465	4,163	_	4,163	24,488	139	24,627	4,337	6,555	13,264	35,210	42,228
June	20,038		20,038	3,289	_	3,289	23,327		23,327	3,098	7,519	11,612	33,884	38.037
July 😁	15,754	_	15,754	4,984	145	5.129	20,738	145	20,883	3,213	6,161	7,121	30,112	31,217
August	21,240	_	21,240	1,813	110	1,923	23,052	110	23,162	3,454	11,251	t 2,028	37,706	38,643

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

 $($^{\circ}000)$ 1994 July-August Class of building 1993-94 1993-94 1994-95 JulyJune August 1992-93 PRIVATE SECTOR 20,038 15,754 21,240 214 890 237 881 40 351 36,991 New houses 3.289 4.984 1.813 New other residential buildings 50,783 55,619 10,372 6.797 Total new residential building 265,674 293,499 50,723 43,79023,327 20,738 23,052 Alterations and additions to 32.839 39,182 5,010 6,616 3,038 3,213 3,403 residential buildings Hotels, etc. 4,047 3,869 2,294 **6**40 143 490 150 4,640 2,741 11,432 2,304 1.900 1,899 Shops 9,422 2.693 3,020 2,260 15 289 2.231 433 Factories 30.276 100 Offices 9.967 13.512 1,617 2.696 566 2.130 7,656 7,083 1,277 2,330 318 1.610 720 Other business premises 4,765 1.983 644 383 400 383 Educational 301 1.235 Religious 767 20,025 3.030 i,638 130 2.900 Health 11,063 180 2,581 1,403 825 600 250 350 Entertainment and recreational 1,406 2,500 400 400 Miscellaneous 5,888 81,251 17,412 7.519 6,161 11,251 14,173 62.416 Total non-residential building 30,112 37,706 Total 360,929 413,933 69,905 67.818 33,884 PUBLIC SECTOR 2.098 4.190 New houses 145 110 255 New other residential buildings 7.490 4 273 Total new residential building 9,588 8,463 255 145 110 Alterations and additions to 60 51 residential buildings 211 340 51 Hotels, etc 1,430 3**00** 114 Shops **Factories** 2,381 2,381 140 375 140 8.919 4 668 2.252 Offices 75 Other business premises 150 3,979 194 75 13,429 26,338 627 1,044 2,980 885 159 Educational Religious 874 348 668 348 8.596 22,763 Health Entertainment and recreational 1,005 1,533 422 130 70 130 Miscellaneous 8,478 2,709 200 4,093 960 777 40,691 64,671 6,950 1,736 Total non-residential building 4,153 1,105 938 50,490 73,474 6,950 2,042 Total TOTAL 216,989 242,071 40,351 36,993 20,038 15,754 21,240 New houses 3,289 5,129 1,923 59,892 10,372 7,052 New other residential buildings 58.273 23.327 20,883 23,162 301,963 50,723 44,045 Total new residential building 275,262 Alterations and additions to 3,098 3,213 3,454 5,010 33.050 39,522 6.667 residential buildings 2,294 150 143 490 Hotels, etc. 4.047 4.169 640 2,741 9,536 11,432 2,304 4,640 1,900 1,899 Shops 2,693 3,020 433 2,260 10,276 17,670 4,612 Factories 566 18,180 2.836 2,270 18886 3.869 475 Offices 2,405 Other business premises 7,806 11,062 1,471 318 1.685 720 18,194 28,321 1,272 1,427 3,380 1.268 159 Educational 1,235 767 301 Religious 2,306 130 19,658 42,788 1,054 3,378 3,248 Health 250 480 Entertainment and recreational 3,586 2,936 1,247 730 70 Miscellaneous 9,884 8,597 2,700 400 400 11,612 7,121 12,028 103,107 145,922 21,122 19,149 Total non-residential building 38,437 31,217 38,643 411,419 487,497 76,855 69,860 Total

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

				AND V	ALUE SI	ZE GROU	PS					
	\$50,000 than \$2		\$200,000 than \$5		\$500,000 than \$		\$1m to than :			m and over To		al
Period	No.	Value (\$'000)	No.	Value (\$ 000)	No.	Value (\$`000)	No.	Value (\$'000)	No.	Value (\$*000)	No.	Value (\$ '000)
					HOTELS,	ETC.						
1994 June	2	143				-		_			2	143
July	1	90	1	400	_	_	_	_	-	_	2	490
August	1	150					_				1	150
					SHOP							
1994 June	2	200	2	650	2	1,050	_		_	_	6	1,900
July	5	459	_				1	1,440	_	_	6	1,899
August		881		_			1	1.860			9	2,741
		<del></del>			FACTOR	RIES						
1994 June	4	498		_	_		1	2,522	_	_	5	3,020
July	4	433 210		300		1,750	_			_	4 6	433 2,260
August	<del></del>	210	ı.	300								2,200
	*				OFFIC	ES						
1994 June	2	250	t	225	_	_	_	_	_		3	475 566
July	2	146 400	2 2	420 410	2	1,460		_	_	_	4 7	2,270
August		47.7										
					BUSINES	S PREMISE:	S					
1994 June	4	318		305	٠,	000		•	_	_	4 8	318 1,685
July	<b>6</b> l	580 120	1 —	205	i I	900 <b>60</b> 0	_	_		· 	2	720
August		120								<del></del>		
1001 T		190			EDUCATION—		2	2,800			5	3,380
1994 June July	2 2	180 223	1 1	400 260		78.5		2,000	_	_	4	1,268
August	2	159		_	_	_	_			_	2	159
		·			DEL ICK	orie.		<u></u>				
1994 June	<u>-</u>	_			RELIGIO	JUS						
July	_		-	_	_	_	_	_	_		_	_
August	_	_				_			_		_	_
-					HEALT	<u>.</u>						
1994 June	2	175			l l	543	1	1,588			4	2,306
July	1	130							_	_	1	130
August		_	ł	348		_	1	2,900			2	3,248
			1	ENTERTAIN	MENT AND	RECREAT	IONAL					
1994 June	1	70		_	_	_		_			1	70
July	_	_	ĭ	250	_	_	_	_	_		1	250
August	1	130	1	350							2	480
				N	IISCELLA!	NEOUS		<u>-</u>		<del>_</del>		
1994 June	<u> </u>		 I	325	_	_				_		400
July August				323	_	_	_	_		_	_	-
				TOTAL NO	N-RESIDE	NTIAL BUIL	DING			<del></del>		
1994 June	19	1,834	4	1,275	3	1,593	4	6,910			30	11,612
July	22	2,136	7	1.860	2	1.685	Ŧ	1,440	_		32	7,121
August	19	2,050	5	1.408	5	3.810	2	4,760	_	_	31	12,028

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

	Material of outer walls							
Period	Double brick	Brick veneer	Fibre cement	Timber	Other and not stated	Total		
1986-87 1987-88	152 98	2,016 2.048	93 37	332 404	54 85	2,647 2.672		
1988-89 1989-90	130 139	2,248 1,943	54 83	374 384	84 114 77	2,890 2,663		
1990-91 1991-92 1992-93	177 256 293	1,758 1,937 1,999	76 72 119	467 515 476	89 69	2,555 2,869 2,956		
1992-93	302	2,176	105	441	89	3,113		
1993:				25	4	217		
June July	16 43	165 168	5 2	25 34 33	6 8 6	255 264		
August September	43 27	172 194 181	10 10 9	45 28	2 6	278 247		
October November December	23 26 1	187 199	6 11	55 51	8 14	282 276		
1994:	26	163	3	34	7	233		
January February March	23 25 22 27	181 188 177	6 13 7	41 34 27	6 6 10	257 266 243		
April May June	16	183 183	17 11 8	34 25 40	10 6 7	271 241 212		
July August	10 21	147 185	14	35	ź	257		

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

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

	Greater	Hobart	South	iem	Norti	hern	Mersey	-Lyell	Tasmania		
Period	New residential building	All building (b)	New residential building	All building (b)	New residential building	All building (b)	New residential building	All building (b)	New resid <b>en</b> tial building	All building (b)	
<u> </u>				24 350	50,706	128,963	38,070	73,206	183,022	381,750	
1986-87	74,904	155,272	19.342	24,309		119,131	40,523	86,978	192,782	388,699	
1987-88	79,070	154,886	21,074	27,704	52.115		50,967	100.238	235,845	461,657	
1988-89	88,215	204,554	23,731	30,180	72,931	126,685	46,182	76,085	237,385	398,028	
1989-90	88,156	173,760	23,416	29,823	79,631	118,360	43,755	69,571	242,276	406,678	
1990-91	94,266	190,545	25,998	34,220	78,25 <b>7</b>	112,342		70.653	260,296	398,873	
1991-92	105.027	173,652	28,412	35,994	84,619	118,574	42,238		275,262	411,419	
1992-93	114.154	182,266	27,818	32.593	82,656	116,014	50,634	80,546	301,963	487,407	
1993-94	139,703	210,890	34,132	44,022	79,617	127,615	48,511	104,880	301,903	407,407	
1993:							4 420	10.915	23,689	41,353	
June	11.223	19,404	1,604	2,046	6,424	8,988	4,438		23,704	39,231	
July	12,467	18,116	1,921	4,636	6,175	8,671	3,141	7,808	27,019	37,624	
August	14,034	18,643	3,171	5,137	4,875	7,948	4,939	5,896		46,824	
September	10,939	22,360	3,898	4,246	6,202	15,631	2,773	4,588	23,811		
October	10.502	13,756	1,993	2,658	7,203	8,671	3,858	6,410	23,556	31,495	
November	19,896	24,328	2,850	3,167	5,531	11,780	5,166	27,134	33,444	66,409	
December	12,324	21.599	3,286	3,550	6,151	8,649	4,983	6,852	26,743	40,649	
1994:				2 = 2 5	* 250	12.000	3,843	9,890	25,992	40,90	
January	11,543	14.377	2,648	2,735	7,258	13,900	3,843 4,502	7,124	23,803	32,699	
February	10,685	12,916	2,304	2,524	6 312	10,135	2,908	4,485	25,488	36,319	
March	11,284	17,910	2,207	2,732	9,091	11,193		6,177	20,449	34,98	
April	6,381	14,639	3,141	3,313	6,431	10,860	4,496	9,763	24,627	42,22	
May	8,664	15,651	3,757	4,291	7,320	12,523	4,887	8,753	23,327	38,03	
June	10,983	16,596	2,957	5,035	6,371	7,654	3,016		20,883	31,21	
July	7,721	11,237	2,735	3,098	6,572	9,743	3,854	7,139	23,162	38,64	
August	9,374	14,762	2,090	2,628	6,699	8,581	4,999	12,673	23,102	30,04	

<sup>(</sup>a) See explanatory notes, paragraph 4.
(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 1994

		N	ew resident	ial building	s			Non-residential building			
		Houses		Other ri	esidential but	ildings	Alterations and additions to				
Statistical region sectors and statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$'000)	Private sector (number)	Public sector (number)	Total value (\$'000)	residential buildings (\$'000)	Private sector (\$'000)	Total (\$ 000)	Total building (\$'000)	
	GREAT	ER HOBA	RT-SOU	THERN S	[ATISTIC/	AL DIVISIO	NS				
Brighton (M)	15	_	1,154		_	_	11	_	_	1,165	
Central Highlands (M)	1		25			_		_	79	104	
Clarence (C)	20		1,956	5		250	485	160	240	2,931	
Glamorgan/Spring Bay (M)	11	_	652	4		230	129	80	80	1,091	
Glenorchy (C)	20	_	1.380	2	2	220	174	1,993	1,993	3,766	
Hobart (C) — Inner & Remainder	21		1.721	_	_		424	285	773	2,917	
Huon Valley (M)	7	_	508	_	_	_	20	_	_	528	
Kingborough (M) Pt A & B	23	_	2,177	_		_	394	700	700	3,271	
New Norfolk (M) Pt A & B		_	<b>₽</b> 1177	_	_	_	20			20	
* *	15		848				196	_		1.044	
Sorell (M) Pt A & B	3		180	_			-	178	178	358	
Southern Midlands (M)				_		_	32		176	196	
Tasman (M)	3		164	_	_	_	32		_		
Greater Hobart-Southern (SDs)	139	_	10,764	11	2	700	1,883	3,396	4,043	17,390	
		NORT	HERN S	TATISTIC	AL DIVISI	ON	<u> </u>				
Break O'Day (M)	11	_	761		_	_	54	150	150	965	
Dorset (M)	3		190		_		25		_	215	
Flinders (M)	2	_	145	_	_	_	30	_		175	
George Town (M) Pt A & B	3	_	134	_		_	_		_	134	
Lauriceston (C) Inner, Pt B & Pt C	19	_	1,963	11	·—	544	421	705	705	3,633	
Meander Valley (M) Pt A & B			´—	_				_		_	
Northern Midlands (M) Pt A & B	5	_	527	_	_		14	210	210	751	
West Tarnar (M) Pt A & B	27	_	2,436	_	_		273		_	2,709	
Northern (SD)	70	_	6,156	11	<u></u>	544	817	1,065	1,065	8,581	
		MERSEY	Y-LYELL	STATIST	ICAL DIV	ISION					
Burnie (C) Pt A & B	2		248	6	_	414	174	5,720	5,720	6,556	
Central Coast (M) Pt A & B	15		1,438		_		273		_	1,711	
Circular Head (M)	3		170	_	_	_	25	800	800	995	
* *	13	_	1,114	3	_	190	170	120	120	1,594	
Devenport (C)	4	-	337				18		.=0	355	
Kentish (M)	4		331							_	
King Island (M)	2	_	153		_		10		_	163	
Latrobe (M) Pt A & B	<del>-</del>				_	75	69		130	1,109	
Waratah/Wynyard (M) Pt A & B	8	_	835	1	_	-	14	150	150	1.109	
West Coast (M)	1	_	25	_		_	14	150			
	48			10		679	753	6,790	6,920	12,672	

For footnote, see end of table.

TABLE 7. BUILDING APPROVED IN STATISTICAL LOCAL AREAS, AUGUST 1994 continued

		.N	ew resident	ial building	s		15	Non-resi build		
		Hou <b>s</b> es		Other n	esidential bu	ildings	Alterations and additions to			
Statistical region sectors and statistical local areas (a)	Private sector (number)	Public sector (number)	Total value (\$'000)	Private sector (number)	Public sector (number)	Total value (\$ '000)	residential huildings (\$ '000)	Private sector (\$1000)	Total (\$*000)	Total building (\$'000)
	s	TATISTIC	AL DIVIS	SIONS AN	ID SUBDI	VISIONS				
Greater Hobart (SD)	109		8,904	7	2	470	1,683	3,138	3,706	14,762
Southern (SD)	30		1,860	4	-	230	201	258	337	2,628
Greater Launceston (SSD)	49		4,645	11	_	544	698	915	915	6,801
Central North (SSD)	4		415		_		10			425
North-Eastern (SSD)	16		1.096	_		_	109	150	150	1.355
Northern (SD)	70		6,156	11	_	544	817	1,065	1.065	8,581
Burnie-Devenport (SSD)	36		3,438	8		559	587	5,840	5,970	10,554
North-Western Rural (SSD)	11		8.57	2	_	120	1 52	800	800	1,929
Lyell (SSD)	1	_	25	_		_	14	150	150	189
Mersey-Lyell (SD)	48		4,320	10	_	679	753	6,790	6,920	12,672
Tasmania	257	_	21,240	32	2	1,923	3,453	11,251	12,028	38,643

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

TABLE 8. VALUE OF BUILDING APPROVALS IN STATISTICAL DIVISIONS BY CLASS OF BUILDING, AUGUST 1994

(\$'000)\_\_\_\_\_

		(2.000)					
Class of building	Greater Hobart	Southern	Northern	Mersey-Lyell	Tasmania		
New houses		1,860	6,156	4,320	21,240		
New other residential building	470	230	544	679	1,923		
Total new residential building	9,374	2,090	6,699	4,999	23,162		
Alterations and additions to		***	P1.7	7 <b>5</b> 3	3,454		
residentiai buildings	1,683	201	617	133	۳۰,۰۰		
Hotels etc.	_	_	_	150	150		
Shope	408	178	295	1,860	2,741		
Factories	1,310	80	70	800	2,260		
Offices	960	_	350	960	2,270		
Other business premises	600		_	120	720		
Educational	80	79	**		1 59		
		_	_				
Religious	348	_	_	2,900	3,248		
Health		_	350	130	480		
Entertainment and recreational	_		_	_	_		
Miscellaneous	3, <b>706</b>	337	1.065	6,920	12,02		
Total non-residential building	3,700	,,,,	1,000	71. 7 -	,		
Total building	14,762	2,628	8,581	12,673	38,643		

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

		New residentia	al building		Non-residential Alterations building				Total building		
	Houses	Houses		0.1	and — additions						
Period	Private sector	Total	Other residential buildings	Total	to residential huildings	Private sector	Total	Private sector	Total		
1991-92	181.6	188.2	51.0	239.2	29.5	68.5	105.2	327.2	373.9		
1992-93	187.4	189.2	57.6	246.8	28.8	62.4	103.0	329.9	378.6		
1993-94	200.5	204.0	59.0	262.9	33.3	80.8	145.1	371.1	441.3		
1993—											
Mar. qtr.	43.6	43.9	13.7	57.6	6.7	13.3	33.0	75.0	97.3		
June qur.	47.0	47.0	15.2	62.2	7.0	13.3	27.0	82.8	96.3		
Sept. qtr.	51.5	51.6	13.5	65.1	6.9	24.2	40.8	96.6	112.8		
Dec. qtr.	49.5	51.8	21.9	73.7	8 7	15.8	44.3	96.6	126.7		
1994											
Mar. qtr.	50.1	51.1	14.4	65.5	8.3	17.2	24.5	86.2	98.1		
June qu.	49.4	49.5	9.1	58.6	9.4	23.5	35.4	91.7	103 4		

<sup>(</sup>a) See paragraphs 18 and 19 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 APPROVED, BY TYPE AND STATISTICAL DIVISION AUGUST 1994

	_				Other resident	ial huilding				
		Semi-detached, row or terrace houses, townhouses, etc. of			Flats, u	nits or apartm	t of			
Statistical division	Houses	l storey	2 or more storeys	Total	1-2 storeys	3 storeys	4 or more storeys	Total	Total	Total residential building
			NU	MBER OF I	OWELLING UN	STS				
Greater Hobart	109	9		9	_				9	118
Southern	30	4		4					4	34
Northern	70	11		11				_	11	,34 81
Mersey-Lyell	48	10		10	_	_	_		10	58
Tasmania	257	34	_	34	_	-	_		34	291
				VALU	Æ (\$ '000)					
Greater Hobart	8,904	470	_	470					470	9,374
Southern	1,860	230	_	230			_		230	2,090
Northern	6,156	544		544	_				544	6,699
Mersey-Lyell	4,320	679	-	679				_	679	4,999
Tasmania	21,240	1,923	_	1,923	-		_	_	1,923	23,162

#### EXPLANATORY NOTES

# Introduction

This publication contains monthly details of building work approved. From 1985 there has been a change in terminology used by the ABS in presenting building statistics. The terms 'residential buildings', and 'non-residential building' have replaced 'dwellings' and 'other building' respectively and 'other residential buildings' replaces 'other dwellings'. It should be noted that these are only changes in terminology and do not affect the classification of the various types of buildings or the statistics.

#### Scope and coverage

- 2. 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 (construction of roads, bridges, railways, earthworks etc.) is excluded.
- 3. The statistics include details of non-structural renovation and refurbishing work and the installation of integral building fixtures for which building approval was obtained.
- 4. Statistics of building work approved are compiled from:
- (a) permits issued by local government authorities in areas subject to building control by those authorities and
- (b) contracts let, or day labour work authorised, by Federal, State, semi-government and local government authorities.

Major building activity which takes place in areas not subject to the normal administrative approval processes (e.g. buildings on remote mine sites) is also included.

- 5. From July 1990, the statistics cover:
- (a) all approved new residential building jobs valued at \$10 000 or more (previously \$5000 or more);
- (b) approved alterations and additions to residential buildings valued at \$10 000 or more and
- (c) all approved non-residential building jobs valued at \$50 000 or more (previously \$30 000 or more).

These changes mainly affect non-residential building data. In particular, care should be taken in interpreting data for specific classes of non-residential building.

#### **Definitions**

- 6. 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.
- 7. 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 building' approved.

- 8. 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 associated with non-residential buildings (such as caretaker's residences) 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 (includes townhouses, duplexes, apartment buildings etc.).
- 9. The number of dwelling units created by alterations and additions to existing buildings, and through the construction of new non-residential buildings, is not included in the tables but is shown as a footnote to Table 1.
- 10. Values are derived from approval documents and represent the estimated value, when completed, of building work (excluding the value of land and landscaping). Site preparation costs are included.

# **Building classification**

- 11. Ownership. The ownership of a building is classified at the time of approval as either private sector or public sector according to expected ownership of the completed building. 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.
- 12. 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, and a detached cafeteria building to Shops, while factory buildings would be classified to Factories. An exception to this rule is in the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to Educational.

#### **EXPLANATORY NOTES - continued**

- 13. For Building Approvals from July 1992 an expanded functional classification of buildings based on the Dwelling Structure Classification (DSC) has been introduced by the ABS to provide a standard classification of residential buildings.
- 14. The DSC is a classification recently developed by the ABS to provide a standard classification of the different types of dwelling structures (houses, flats, townhouses, etc.). The DSC has been used in the 1990 Survey of Income and Housings Costs and Amenities and the 1991 Census of Population and Housing. It will be implemented across all major collections of housing data in the ABS. The DSC has the same overall scope as the classification used in previous Censuses and household surveys but provides more categories than previously to reflect the current need to provide separate details on medium to high density housing.
- 15. In particular, for Building Approvals, DSC allows new other residential building to be classified as follows:
- (a) Semi-detached, row or terrace houses, townhouses, etc. (dwellings having their own private grounds and no other dwellings above or below) with:
  - one storey;
  - two or more storeys.
- (b) Flats, units or apartments, etc. (dwellings not having their own private grounds and usually sharing a common entrance, foyer or stairwell) in a building of:
  - one or two storeys;
  - three stores;
  - four or more storeys.
- 16. More details on the DSC are contained in the ABS Information Paper, Dwelling Structure Classification (DSC) (1296.0).

#### General

17. For purposes of comparison, it should be noted that statistics of building approvals are affected from month to month by large projects (such as blocks of flats and multistorey office buildings) approved in particular months and also by the administrative arrangements of government authorities.

#### **Constant Price Estimates**

18. 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 dwellings and non-dwelling construction components of the national accounts aggregate 'Gross fixed capital expenditure'. (Note: monthly value data at constant prices are not available.)

- 19. 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).
- 20. Statistics in this publication are presented using the Australian Standard Geographical Classification (ASGC) which has been prepared by the ABS for use in its collection, compilation and publication of statistics. For additional information about ASGC, users are referred to the manual Australian Standard Geographical Classification (1216.0) Edition 4.

# Unpublished data and related publications

21. 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.

Users may wish to refer to the following priced publications which are available.

Building Activity, Tasmania (8752.6), quarterly.

Dwelling Unit Commencements Reported by Approving Authorities, Tasmania (8741.6), monthly.

Building Approvals, Australia (8731.0), monthly.

Building Activity, Australia: Dwelling Unit Commencements Preliminary (8750.0), quarterly.

Engineering Construction Survey Australia, (8762.0), quarterly.

Building Activity, Australia (8752.0), quarterly.

Construction Industry Survey - Private Sector Construction Establishments, Details of Operations, Tasmania, 1984-85 (8772.6), five-yearly.

All publications produced by the ABS are listed in the annual *Catalogue of Publications* (1101.0) which is available from any ABS Office.

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