

CATALOGUE NUMBER 8731.2 12 OCTOBER 1995

BUILDING APPROVALS, VICTORIA, AUGUST 1995

The restructure of local government in Victoria and the associated geographic boundary changes have resulted in major changes to Victoria's statistical geography effective from 1 July 1995.

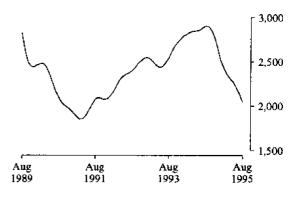
Full details of the changes made are available in ABS Information Paper Victorian Local Government Amalgamations 1994-95: Changes to the Australian Standard Geographic Classification (1257.0).

In many cases, it has not been possible to maintain time series of data due to the nature of the changes made.

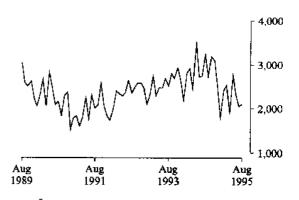
MAIN FEATURES

- The trend estimate of the number of dwelling units approved in August 1995 (2,046) was 4 per cent lower than in July (2,139) and 30 per cent lower than for August 1994 (2,904). The trend estimates have shown 12 consecutive decreases since August 1994.
- In original terms the number of dwelling units approved in August 1995 (2,105) was 2.6 per cent higher than in July 1995, but 35 per cent lower than the figure recorded in August 1994 (3,246).
- The value of non-residential buildings approved, at current prices, for the two months ending 31 August 1995 was \$312.0m, an increase of 62 per cent when compared to the corresponding figure for the two months ending 31 August 1994 (\$192.1m).

NUMBER OF DWELLING UNITS APPROVED TREND ESTIMATES



NUMBER OF DWELLING UNITS APPROVED ORIGINAL



For further information about statistics in this publication and the availability of related unpublished statistics, contact Dennis Robson or John Nelson on Melbourne (03) 9615 7000; or any ABS State office.

For information about other ABS statistics and services contact Information Services on Melbourne (03) 9615 7000; or any ABS State office.

INQUIRIES

RELIABILITY OF CONTEMPORARY TREND ESTIMATES

The tables below present trend estimates of selected building approvals series for the six months March 1995 to August 1995.

Analysis of building approvals series has shown that the original series can be volatile and that the initial estimates of a month's trend value can be revised substantially. In particular, some months can elapse before a turning point in the trend series is identified reliably. Generally, the size of revisions to the trend estimates will tend to be larger with greater volatility of the original series. Revisions to trend estimates will also occur with revisions to original data and re-estimation of seasonal adjustment factors. See paragraphs 19 and 20 of the Explanatory Notes for a more detailed explanation.

To illustrate the possible impact of future months' observations on the trend estimates for the latest months, the tables show the revisions to the trend estimates that would result if the movements in the seasonally adjusted estimates for next month (September 1995) were to equal the average monthly percentage change (regardless of sign) in the series over the last ten years.

For example, if the seasonally adjusted estimate for the number of private houses approved (the first table) were to increase by 5 per cent in September 1995, the trend estimate for that month would be 1,657, a movement of -1.9 per cent. The monthly movements in the trend estimates for June, July and August 1995, which are currently estimated to be -2.0, -2.1 and -2.0 per cent respectively, would be revised to -2.0, -2.2 and -2.2 per cent. On the other hand, a 5 per cent seasonally adjusted decline in the number of private houses approved in September 1995 would produce a trend estimate for that month of 1,592, a movement of -3.2 per cent, with the movements in the trend estimates for June, July and August 1995, being revised to -2.5, -3.1 and -3.4 per cent respectively.

NUMBER OF PRIVATE SECTOR HOUSES APPROVED RELIABILITY OF TREND ESTIMATES

				Revised trend estimate seasonally adju		
	Trend	estimate	is up 5% or	n August 1995	is down 5%	on August 1995
	No.	% change on previous month	No.	% change on previous month	No.	% change on previous month
1995		• •				
March	1,881	-3.4	1,880	-3.5	1,883	-3.4
April	1,836	-2.4	1,833	-2.5	1,839	-2.4
May	1,801	-1.9	1,800	-1.8	1,803	-1.9
June	1,765	-2.0	1,765	-2.0	1,758	-2.5
July	1,727	-2.1	1,726	-2.2	1,703	3.1
August	1,693	-2.0	1,688	-2.2	1,645	-3.4
September	n.y.a.	n.y.a.	1,657	-1.9	1,592	-3.2

TOTAL NUMBER OF DWELLING UNITS APPROVED RELIABILITY OF TREND ESTIMATES

				Revised trend estimate seasonally adju:		
	Trend	estimate	is up 7% or	n August 1995	is down 7%	on August 1995
	No.	% change on previous month	No.	% change on previous month	No.	% change on previous month
1995						
March	2,357	-2.6	2,354	-2.7	2,359	-2.5
April	2,315	-1.8	2,310	-1.9	2,319	-1.7
May	2,272	-1.9	2,270	-1.7	2,275	-1.9
June	2,208	-2.1	2,211	2.6	2,199	-3.3
July	2,139	-3.1	2,137	-3.3	2,099	-4.6
August	2,046	-4.4	2,064	-3.4	1,991	-5.1
September	n.y.a.	n.y.a.	2,013	-2.5	1,903	-4.4

TABLE 1. NUMBER OF DWELLING UNITS APPROVED

	N	lew houses		New other i	residential build	dings			Total (a)	
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Conversions, etc.	Private sector	Public sector	Tota
			MELBOU	JRNE STATI	STICAL DIV	ISION (b)				
1992-93	17,104	723	17,827	1,845	163	2,008	6	18,955	886	19,841
1993-94	17,878	585	18,463	2,920	414	3,334	1,152	21,844	1,105	22,949
1994-95	17,816	307	18,123	3,100	581	3,681	1,330	22,240	894	23,134
1994-95										
July-August 1995-96	3,549	31	3,580	427	10	437	214	4,190	41	4,231
July-August	2,651	103	2,754	173	140	313	14	2,838	243	3,081
1994—										
June	1,580	48	1,628	149	43	192	20	1 757	0.1	1.040
July	1,706	20	1,726	199	43		28 9	1,757	91 20	1,848
•					10	199		1,914	20	1,934
August	1,843	11	1,854	228	10	238	205	2,276	21	2,297
September	1,760	25	1,785	106	29	135	9	1,875	54	1,929
October	1,726	39	1,765	315	20	335	411	2,452	59	2,511
November	1,834	48	1,882	239	86	325	68	2,141	134	2,275
December	1,336	18	1,354	524	44	568	12	1,872	62	1,934
1995										
January	1,138	8	1,146	93	80	173	4	1,235	88	1,323
February	1,352	35	1,387	208	98	306	152	1,712	133	1,845
March	1,321	32	1,353	152	45	197	309	1,776	83	1,859
April	1,158	6	1,164	228	4	232	8	1,394	10	1,404
May	1,325	25	1,350	610	96	706	111	2,046	121	2,167
June	1,317	40	1,357	198	69	267	32	1,547	109	1,656
July	1,355	21	1,376	48	71	119	11	1,414	92	1,506
August	1,296	82	1,378	125	69	194	3	1,424	151	1,575
				VICT	ORIA					
1992-93	25,969	1,189	27,158	2,186	227	2,413	12	28,167	1,416	29,583
1993-94	27,227	830	28,057	3,109	584	3,693	1,167	31,396	1,521	32,917
1994-95	25,284	601	25,885	3,225	808	4,033	1,347	29,849	1,416	31,265
1994-95										
July-August	5,181	8.5	5,266	462	45	507	216	5,859	130	5,989
1995-96 July-August	3,631	126	3,757	183	199	382	18	3,832	325	4,157
	-,		-1		1,5	30£	10	2,022	323	.,,
1994										
June	2,442	52	2,494	162	49	211	29	2,633	101	2,734
July	2,465	48	2,513	219		219	11	2,695	48	2,743
August	2,716	37	2,753	243	45	288	205	3,164	82	3,246
September	2,477	49	2,526	120	73	193	13	2,610	122	2,732
October	2,393	46	2,439	315	22	337	413	3,121	68	3,189
November	2,591	81	2,672	273	86	359	70	2,934	167	3,101
December	1,861	63	1,924	528	59	587	14	2,403	122	2,525
1995—										
January	1,573	23	1,596	97	90	187	4	1,674	113	1,787
February	1,861	37	1,898	216	146	362	1 53	2,230	183	2,413
March	1,954	43	1, 99 7	t 58	71	229	312	2,417	121	2,538
April	1,585	37	1,622	240	13	253	8	1,833	50	1,883
May	1,902	58	1,960	614	96	710	112	2,628	154	2,782
June	1,906	79	1,985	202	107	309	32	2,140	186	2,326
July	1.829	32	1,861	50	130	180	11	1,890	162	2,052
August	1,802	94	1,896	133	69	202	7	1,942	163	2,105

(a) Includes Conversions, etc. See paragraphs 9-11 of the Explanatory Notes. (b) As a result of minor changes to the Melbourne Statistical Division boundary, data for the periods prior to July 1995 are not strictly comparable to data for periods from July 1995 onward. For further details please refer to paragraphs 27 to 29 of the explanatory notes.

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

New residential building Alterations Non-residential and Houses Other residential buildings Total additions building Total building Public Private Public residential Private Private Public Private Private sector Total Total sector sector Total buildings Total sector Total Period sector sector sector MELBOURNE STATISTICAL DIVISION (a) 429.7 858.2 1,138.2 2,951.4 3,284.6 1.580.8 125.3 135.9 1997-93 1.538.4 42.4 10.5 1.663.7 52.9 1,716.7 1,997.3 2.138.6 4.046.0 4.645.1 1993-94 1,683.9 40.5 1,724.4 241.8 31.1 272.9 1,925.7 71.6 509.2 1.619.8 1,732.4 23.5 1,755.9 380.7 46.4 427.0 2,113.1 69.8 2,182.9 571.9 1,072.3 1.655.8 3.749.0 4,410.6 1994-95 1994-95 342.8 344.9 34.7 0.4 35.1 377.5 2.5 380.0 102.7 112.7 151.5 592.8 634.2 July-August 2.1 1995-96 276.4 19.1 795.5 70.3 168.9 239.3 514.2 605.1 260.8 9.6 270.4 15.6 9.6 25.2 Jûly-August 1994 784.8 169.9 39.4 556.7 575.5 759.2 152.1 4.5 156.6 10.9 2.4 13.3 163.0 6.8 June 36.4 59.8 262.6 278.1 181.9 45.7 July 161.2 1.3 162.6 10.3 193 180.6 1.3 181.6 0.7 182.3 15.4 0.4 15.8 196.9 1.2 198.1 66.3 67.0 91.7 330.2 356.0 August 172.4 1.5 173.9 13.5 1.8 15.4 185.9 3.4 189.3 41.4 89.9 101.0 317.2 331.7 September 199.2 202.9 86.0 117.5 296.8 402.7 585.6 2.3 34.2 3.7 166.4 168.7 32.8 1.4 October November 177.2 3.3 180.5 21.7 6.3 28.0 198.8 9.6 208.5 48.9 107.6 149.1 355.0 406.4 129.6 1.6 131.2 110.2 4.4 114.6 239.9 5.9 245.8 27.6 54.7 72.3 322 1 345.6 December 1995 277.0 108.7 0.6 109.3 8.9 7.2 16.1 117.6 7.8 125.4 26.7 93.1 124.9 237.0 January 149.8 345.1 158.6 45.9 218.2 422.7 February 129.8 3.7 133.5 19.7 5.4 25.1 149.5 9.1 289.2 March 123.8 3.3 127.1 11.6 4.4 16.1 135.4 77 143.1 70.1 85.0 106.0 319.2 114.1 20.9 0.2 135.0 0.8 135.8 30.2 59.7 91.2 723.9 257.2 April 0.6 114.7 21.1 1.6 91,4 10.8 102.2 226.4 12.3 238.8 51.5 118.1 188.8 392.0 479.1 135.0 136.6 May 156.1 271.9 351.9 154.7 41.1 84.4 3.0 135.6 147.8 Јиле 132.6 15.2 3.9 19.1 6.9 July 130.5 1.3 131.8 5.7 4.8 10.5 136.2 6.1 142.3 32.8 80.9 94.7 249.0 269.7 140.2 153.3 37.5 87.9 144.7 265.2 335.4 130.3 8.3 138.6 9,9 4.8 14.7 13.1 August VICTORIA 1,406.3 2,408.2 2,494.1 533.0 1,066.2 4.006.9 4,433,4 160.3 86.0 1992-93 2.262.5 71.4 2,333.8 145.7 14.6 2,502.7 5,186.0 5,943.9 28177 623.5 1.853.6 40.0 293.7 2.718.0 99 7 1993-94 2,465.2 58.8 2.524.0 252.8 4,717.5 5,534.3 1994-95 2,383.4 41.9 2,425.3 388.B 59.9 448.7 2,772.2 101.8 2.874.0 685.1 1.274.7 1.975.2 1994-95 192.1 782.6 837.9 July-August 7.6 479 7 5.2 484.9 36.8 2.4 39.3 516.5 524.1 121.7144.4 1995-96 679.6 788.8 349.3 11.3 360.5 16.2 12.2 28.4 365.4 23.5 388 9 87.9 228.8 312.0 July-August 1994-49.5 584.2 608.7 872.6 904.9 227.6 232.3 11.6 2.8 14.4 239.1 7.6 246.7 4.8 June 375.7 2.9 250.5 44.7 64.8 80.6 356.9 2.9 20.3 247.5 July 227.2 230.1 20.3 77.1 79.6 425.7 462.2 2.4 18.9 269.0 4.7 273.7 111.5 August 252.5 2.2 254.7 16.5 424.9 September 105.4 119.5 403.7 232.9 3.0 235.9 14.2 4.1 18.3 247.1 7.1 254.2 51.2 October 223.6 2.7 226.3 32.8 1.6 34.4 256.4 4.2 260.6 94.9 134.0 347.3 485 3 702.8 173.8 447.6 512.4 30.1 267.1 11.6 278.7 60.0 121.2 243.3 248.6 23.8 November 5.3 6.3 298.3 34.6 89.2 387.3 422.0 64.1 December 178.2 4.3 182.5 110.5 5.3 115.8 288.7 9.6 1995-105.7 152.7 294.7 351.5 147.1 148.7 9.0 7.7 16.7 156.2 9.3 165.4 33.4 January 1.6 195.8 12.2 208.0 54.5 160.0 237.6 410.3 500.1 175.5 3.9 179.3 20.3 8.3 28.6 February 201.0 80.8 105.4 132.1 375.9 4] 3.9 March 179.0 4.1 183.1 11.9 6.0 17.9 191.0 10.0 286.6 335.9 176.B 40.4 76.6 118.6 April 151.1 2.4 153.6 22.5 0.8 23.3 173.6 3.2 491.1 587.9 191.9 102.3 280.0 14.3 294.2 62.7 153.9 231.0 May 188.4 3.5 91.6 10.8 212.6 50.8 104.0 181.4 352.4 444.8 184.6 6.0 190.5 15.4 6.7 22.1 200.0 12.6 June 41.0 111.7 131.4 330.8 361.8 179.6 9.7 189.3 2.3 176.1 5.7 7.4 13.2 July 173.8 180.5 348.8 427.1 46.9 August 175.4 9.0 184.4 10.4 4.8 15.2 185.9 13.8 199.7 117.1

⁽a) As a result of minor changes to the Melbourne Statistical Division boundary, data for the periods prior to July 1995 are not strictly comparable to data for periods from July 1995 onward. For further details please refer to paragraphs 27 to 29 of the explanatory notes.

TABLE 3. NUMBER AND VALUE OF BUILDING APPROVED SEASONALLY ADJUSTED AND TREND ESTIMATES (a), VICTORIA

		Number of dwelling ut	iits (b)		Value (Sn	ı)
	Houses		Total			Alterations
Period	Private sector	Total	Private sector	Total	New residential building	and additions to residential buildings
		SEASONAL	LY ADJUSTED			
1994						
June	2,323	2,445	2,617	2,701	248.5	50.5
July	2,420	2,479	2,623	2,753	245.9	47.3
August	2,454	2,560	2,885	3,045	254.6	74.2
September	2,368	2,398	2,562	2,675	248.5	48.7
October	2,307	2,375	2,992	3,115	253.2	86.5
November	2,396	2,408	2,707	2,842	253.2	52.6
December	2,064	2,132	2,548	2,787	328.9	37.4
1995						
January	1,992	1,943	2,080	2,088	188.4	41.3
February	1,955	1,954	2,374	2,516	219.4	57.5
March	1,863	1,888	2,364	2,442	191.0	76.3
April	1,871	1,929	2,117	2,169	210.9	46.9
May	1,683	1,780	2,274	2,401	258.3	55.3
June	1,860	1,940	2,179	2,336	216.2	51.1
July	1,814	1,878	1,819	2,033	186 .1	44.8
August	1,574	1,736	1,735	1,942	182.3	44.2
		TREND I	STIMATES			
199 4 —						
June	2,392	2,474	2,741	2,854	249.5	49.0
July	2,401	2,487	2,760	2,880	249.9	50.3
August	2,404	2,483	2,775	2,904	253.4	50.7
September	2,384	2,449	2,762	2,900	258.3	49.8
October	2,329	2,376	2,714	2,856	261.2	48.5
November	2,247	2,275	2,631	2,770	258.2	48.0
December	2,146	2,160	2,522	2,649	249.0	48.9
1995—						
January	2,039	2,047	2,409	2,520	237.1	51.2
February	1,948	1,961	2,324	2,421	226.5	54.0
March	1,881	1,908	2,265	2,357	219.0	56.1
April	1,836	1,882	2,214	2,315	215.1	56.2
May	1,801	1,869	2,149	2,272	213.2	54.3
June	1,765	1,854	2,057	2,208	210.2	51.2
July	1,727	1,835	1,959	2,139	205.9	47.9
August	1,693	1,815	1,847	2,046	197.5	44.4

⁽a) Seasonally adjusted series smoothed by application of a 13-term Henderson moving average - see Explanatory Notes for a more detailed explanation. (b) Includes Conversions, etc. See paragraphs 9-11 of the Explanatory Notes.

TABLE 4. VALUE OF BUILDING APPROVED AT AVERAGE 1989-90 PRICES (a), VICTORIA (\$ million)

				(2 minus	<u>, </u>				
		New residentia	al building		Alterations	Non-reside building		Total build	ting
	Houses		Other		and → additions to				
Period	Private sector	Total	residential buildings	Total	residential buildings	Private sector	Total	Private sector	Total
1992-93	2,208.9	2,278.6	200.2	2,478.7	520.4	1,344.8	1,775.1	4,307.5	4,774.3
1993-94	2,354.9	2,411.2	367.3	2,778.5	595.4	2,330.2	3,148.6	5,672.0	6,522.5
1 994 -95	2,220.1	2,259.0	544.7	2,803.7	637.9	1,567.4	2,428.3	4,964.0	5,869.9
1994—									
Mar. qtr.	569.0	576.1	111.7	687.8	127.1	448.9	746.2	1,237.8	1,561.1
June qu.	631.8	644.3	91.2	735.5	179.3	1,029.5	1,172.0	1, 944.6	2,086.9
Sept. qtr.	666 .1	673.6	70.5	744.1	161.6	309.9	386.6	1,215.6	1,292.3
Dec. qtr.	602.9	614.4	219.6	834.0	177.1	393.7	752.4	1,399.9	1,763.5
1995—									
Mar. qtr.	465.4	474.2	76.6	550.8	156.5	455.3	641.0	1,147.4	1,348.3
June qtr.	485.7	496.8	177.9	674.7	142.7	408.4	648.3	1,201.1	1,465.8

⁽a) See paragraphs 21-26 of the Explanatory Notes. Constant price estimates are subject to revision each quarter as more up to date information on prices and commodity compositions becomes available.

VALUE OF BUILDING APPROVED AT AVERAGE 1989-1990 PRICES VICTORIA

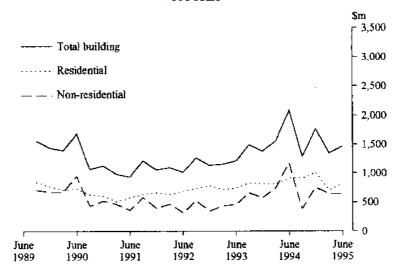


TABLE 5. VALUE OF BUILDING APPROVED, BY CLASS OF BUILDING AND OWNERSHIP, VICTORIA

(\$ million)

July-August 1995 Class of building 1993-94 994-95 1995-96 July June August PRIVATE SECTOR New houses 2,465.2 2,383.4 479.7 349.3 184.6 173.8 175.4 New other residential buildings 252.8 388.8 36.8 16.2 15.4 5.7 10.4 Total new residential building 2,718.0 2,772.2 516.5 365.4 200.0 179.6 185.9 Alterations and additions to residential buildings 614.4 670.6 121.7 85.4 48.4 39.5 45.8 Hotels, etc. 187.1 47.0 2.8 4.5 1.3 3.1 1.5 Shops 483.6 351.0 27.2 79.7 18.8 41.2 38.6 Factories 161.2 206.8 34.2 30.3 12.7 13.2 17.1 Offices 178.1 238.1 17.3 52.5 25.0 20.0 32.4 Other business premises 225.1 165.0 29.4 29.2 22.0 18.4 10.8 Educational 88.1 77.4 10.9 10.0 7.5 5.6 4.4 Religious 13.9 15.4 2.3 0.4 1.0 0.2 0.2 Health 49.2 9.6 9.9 5.4 119.8 4.5 4.5 Entertainment and recreational 308.7 81.9 5.1 10.2 3.4 79 68 Miscellaneous 87.9 42.9 5.5 2.0 3.3 1.2 0.9 Total non-residential building 1,853.6 1,274.7 144.4 228.8 104.0 111.7 117.1 Total 5,186.0 4,717.5 782.6 679.6 352.4 330.8 348.8 PUBLIC SECTOR New houses 58.8 41.9 5.2 11.3 6.0 2.3 9.0 New other residential buildings 40.9 59.9 2.4 12.2 6.7 7.4 4.8 Total new residential building 99.7 101.8 7.6 23.5 12.6 9.7 13.8 Alterations and additions to residential buildings 9.1 14.4 1.5 2.6 2.3 1.1 Hotels, etc. 1.3 0.1 0.1 0.1 1.1 Shops 3.4 7.7 3.6 2.9 ηŚ 0.2 2.7 Factories 45.0 12.4 0.3 1.7 0.1 0.2 1.5 Offices 56.2 123.1 2.7 5.8 15.8 1.7 4.1 Other business premises 141,7 0.7 53.3 0.5 3.2 1.7 2.5 Educational 119.6 226.3 23.2 35.9 23.5 9.5 26.4 Religious Health 182.9 71.8 4.0 7.7 8.6 2.2 5.5 Entertainment and recreational 69.5 148.6 12.4 1.9 19.2 21.1 7.9 Miscellaneous 29.5 56.2 194 15 ĭΩ 48 32 Total non-residential building 649.1 700.5 47.7 83.2 77.4 19.8 63.4 Total 757.9 816.7 55.3 109.2 92.4 31.0 78.2 TOTAL 360.5 2,425.3 494 9 190.5 New houses 2,524.0 176.1 1 R4.4 New other residential buildings 293.7 4487 39.3 28.4 22.1 13.2 15.2 Total new residential building 2,817.7 2,874.0 524.1 388.9 212.6 189.3 199.7 Alterations and additions to residential buildings 623.5 685.1 121.7 87.9 50.8 41.0 46.9 Hotels, etc. 188.4 48.1 2.8 1.3 3.1 Shops 487.1 358.8 30.8 82.6 19.3 41.4 41.3 **Factories** 206.2 219.2 34.5 32.0 12.8 13.4 18.6 Offices 234.3 361.2 20.0 58.3 40.8 21.7 36.5 Other business premises 366.8 218.3 29.9 32.4 23.7 20.9 11.5 303.7 Educational 207.7 34.1 45.9 31.1 15.1 30.8 Religious 15.4 0.4 0.2 13.9 2.3 1.0 0.2 Health 302.7 121.0 13.6 17.6 13.1 7.6 10.0 Entertainment and recreational 378.2 230.4 17.5 31.4 15.B 5.3 26.0 Miscellaneous 117.4 99.0 6.6 22.6 2.7 4.1 6.8 312.0 Total non-residential building 2,502.7 1.975.2 192.1 181.4 131.4 180.5 Total 837.9 788.8 427.1 5,943.9 5,534.3 444.8 361.8

TABLE 6. NON-RESIDENTIAL BUILDING JOBS APPROVED, BY CLASS OF BUILDING AND VALUE SIZE GROUPS, VICTORIA

	\$50,000 t than \$20		\$200,000 than \$50		\$500,000 t than \$1		SIm to than S		\$5m a over		Tota	1
Period	No.	Value (Sm)	No.	Value (Sm)	No.	Value (Sm)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (Sm)
					HOTELS,	ETC.						
1995 June	5	0.3	1	0.3	1	0.7				_	7	1.3
July	5	0.4	1	0.4	1	0.7	1	1.7		_	8	3.1
August		0.7	3	0.8		• /					8	1.5
					SHOP	5						
1995 June	55	5.1	11	2.9	4	2.5	2	2.8	1	6.0	73	19.3
July	18	6.5	10	3.1	2	1.1	2	7.1	2	23.5	97	41.4
August	77	7.1	12	3.6	2	1.3	9	22.9	1	6.5	101	41.3
					FACTOR							
1995 June	22	2.3	17	4.6	3	2.3	3	3.7	_	_	45	12.8
July	27	2.8	11	3.4	3	2.1	2	5.1	_	_	43	13.4
August	34	3.8	16	4.5	2	1.5	4	8.8			56	18.6
		···			OFFICE							
1995 June	38	4.0	12	2.7	8	5.6	5	B.1	2	20.4	65	40.8
July	52	5.0	16	4.9	5	3.1	5	8.7	_		78 73	21.7
August	41	3.7	17	4.8	. 7	5.0	5	8.3	2	14.7	72	36.5
						S PREMISES						
1995 June	24	2.3	10	3.0	4	2.2	5	8.1	1	8.0	44	23.7
July	23	2.4	11	3.1	4	2.9	7	12.5	_		45 53	20.9
August	43	4.4	12	4.1	2	1.5]	1.6			58	11.5
					EDUCATION	ONAL						
1995 June	16	1.4	6	2.0	2	1.4	7	17.3	1	8.9	32	31.1
July	11	1.1	5	1.5	5	3.2	4	9.4			25	15.1
August	17	1.8	10	3.1	5	3.1	3	5.8	1	17.0	36	30.8
					RELIGIC	US				•		
1995 Jime	5	0.6	2	0.4	_	_		_	_	_	7	1.0
July	2	0.2	_		,	_	_	_	_	_	2	0.2 0.2
August	3	0.2			<u> </u>							U . 2
					HEALT				<u> </u>			
1995 June	6	0.7	1	0.2	1	0.9	4	6.3	1	5.0	13	13.1
July	3 4	0.3	4 5	1.0 1.3	2 1	1.4 0.9	3 5	5.0 7.4		_	- 12 - 15	7.6 10.0
August		0.4			. <u></u>						- 13	
				NTERTAIN								
1995 June	16	1.5	3	0.9	1	0.8	7	12.7	_	_	27	15.8
July	11	1.1	4	1.0	5 5	3.3	1	1.4		17.1	20 30	5.3 26 .0
August	16	1.6	6	2.1	٠	3.9	1	1,4				20.0
					MISCELLAI							
1995 June	13	1.2	2	0.7	1	0.9	2	2.9	1	16.9	19	22.6
July August	13 7	1.1 0.5	4 7	1. 0 1.9	1	0.6	_ 1	1.7		_	1 8 15	2.7 4 .1
· man		5.5	.									
1995 June	200	19.4	65	TOTAL NO	N-RESIDEN 25	NTIAL BUIL 17.3	JDING 35	61.8	7	65.2	332	181.4
July July	200 228	20.8	66	19.3	23 28	17.3 1 8.4	24	49.5	2	23.5	348	131.4
August	247	24.2	88	26.1	24	17.1	29	57.9	6	55.3	394	180.5

TABLE 7. NUMBER AND VALUE OF NEW DWELLING UNITS (a) APPROVED BY MATERIAL OF OUTER WALLS, AUGUST 1995

	Private secto	r	Public sector		Total	
Particulars	Number	Value (\$ '000)	Number	Value (\$'000)	Number	Value (\$ '000)
	MELI	BOURNE STATIST	ICAL DIVISION ()		
Houses —						
Brick, stone or concrete	8	920	_	_	8	920
Brick-veneer	809	81,683	60	6,578	869	88,260
Timber	18	1,387		· —	18	1,387
Fibre cement	1	20	_	_	1	20
Steel, aluminium or						
other materials	2	101	_		2	101
Not stated	458	46,151	22	1,712	490	47,862
Total houses	1,296	130,261	82	8,289	1,378	138,550
Other residential buildings	125	9,918	69	4,790	194	14,708
Total residential buildings	1,421	140,179	151	13,079	1,572	153,259
		REST OF VIC	TORIA (b)			
Houses —	-		111			
Brick, stone or concrete	3	390			3	390
Brick-veneer	283	27,160	11	695	294	27,855
Timber	30	1,927			30	1,927
Fibre cement	10	528			10	528
Steel, aluminium or	10	320			10	320
other materials	17	816	1	10	18	826
Not stated	163	14,361	,	, tu	163	14,361
, vor stated	163	14,301	_	_		
Total houses	506	45,183	12	705	518	45,887
Other residential buildings	8	50 6	_	_	8	506
Total residential buildings	514	45,689	12	705	526	46,393
		TOTAL VIC	TORIA			
Houses						
Brick, stone or concrete	11	1,310		_	11	1,310
Brick-veneer	1,092	108,843	71	7,273	1,163	116,116
Timber	48	3,314	_		48	3,314
Fibre cement	11	548	_	_	11	548
Steel, aluminium or						
other materials	19	917	1	10	20 -	927
Not stated	621	60,512	22	1,712	643	62,223
Total houses	1,802	175,444	94	8,994	1,896	184,438
Other residential buildings	133	10,424	69	4,790	202	15,214
Total residential buildings	1,935	185,868	163	13,784	2,098	199,652

⁽a) Excludes Conversions, etc. (b) For details of changes to Statistical Divisions, please refer to paragraphs 27 to 29 of the explanatory notes.

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995

		New	v residentia	il buildings	(b)		Mennetiana -	Non-resi buildin		
		Houses		Other re	esidential bu	ildings	Alterations and			
Statistical Local Area	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)
		MELBO	OURNE S	TATISTIC	AL DIVIS	ION				
Banyule (C)	24	40	7.700		1.5	1.260	1.040	550		10.550
Heidelberg North	26 30	49	7,709 3,355	7	15	1,260	1,049 615	550 372	550 372	10,568 4,341
Total	56	49	11,064	7	15	1,260	1,663	922	922	14,909
Bayside (C)			,			• • • •	•			
Brighton	13	7000	1,819	_	_	_	321	_	_	2,140
. South	17	_	2,219	_	_	_	1,342		. • •	3,561
Total	30	_	4,038		-	••	1,663	_	_	5,701
Boroondara (C)			2,825				2 667	323	493	5,985
Camberwell North Camberwell South	17 24		2,823	6		900	2,667 683	343 115	115	4,602
Hawthorn	27		347				1,650	282	282	2,279
Kew	9	_	1,309		 -	_	716	2,945	2,945	4,970
Total	52	_	7,386	б	_	900	5,716	3,665	3,835	17,836
Brimbank (C)										
Keilor	42	_	3,580				37	275	275	3,892
Sunshine	36	_	2,845	_	_		746	3,279	20,279	23,870
Total	78		6,425	_	_	_	783	3,554	20,554	27,762
Cardinia (S) Pakenham	18		1,292				402	70	70	1,764
Pakennam South	16		1,292	_	_		402	70		1,704
Total			1,292	_	_	4m.c	402	70	70	1,764
Casey (C)	10		1,272				,,,			
Berwick	147	_	13,032	_	_	_	284	2,622	2,622	15,938
South	22	_	1,863		_		161	805	1,513	3,537
Total	169		14,895	_	_	_	445	3,427	4,135	19,475
Darebin (C)		_						4 400	1.510	204
Northcote	1	2	434	_	_		1,089	1,439 879	1,519 879	3,041 2,918
Presion Total	14 <i>15</i>		1,093 1,527	9 9	_	640 640	306 1,395	2,317	2,397	5,960
Frankston (C)	13		1,527			540	2,375	2.517	1,277	2,200
East	28	14	3,299	_			651	1,350	1,350	5,300
West	12	2	1,100	_		-	338	180	180	1,618
Total	40	16	4,399	_	_	—	990	1,530	1,530	6,918
Glen Eira (C)										
Caulfield	19	_	2,309	_	_		1,681	426	633	4,622
South	12 37	_	844 3,153	2 2	-	165 165	702 <i>2,383</i>	426	- 633	1,711 6, <i>33</i> 3
Total Granter Danderona (C)	31	_	3,133	2	_	105	2,303	720	, 000	0,555
Greater Dandenong (C) Dandenong	21		1,433	_	_	_	555	4,495	4,607	6,595
Balance	5		625		11	638	141	558	3,770	5,174
Total	26	_	2,058	_	II	638	696	5,053	8.377	11,769
Hobsons Bay (C)										
Altona	31		2,021	_	_	_	230	942	942	3,192
Williamstown	26		2,868	_	_		366	300	358	3,592
Total	57	_	4,889	_	_	_	<i>596</i>	1,242	1,300	6,783
Hume (C) Broadmeadows	7		460				145	1,013	1,243	1,848
Craigieburn	34	_	3,723	_			176	55	55	3,954
Sunbury	26	5	2,565				244	100	2,024	4,833
Total	67	5	6,749		_		565	1.168	3,322	10,635
Kingston (C)										
North	22	_	2,131	6		320	731	1,365	1,365	4,547
South	20		2,071	6	_	347	247	180	180	2,845
Total	42	_	4,202		_	667	978	1,545	1,545	7,392
Knox (C)	58	_	5,889		_		1,256	1,565	3,227	10,371
Manningham (C)	42		5,577		11	2.020	1,350 899	405 3.421	405 3,421	7,332 7,841
Maribyrnong (C)	17	2	1,507	27	11	2,020	777	3,421	J,4∠I	7,841

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995—continued

		Ne	w residentia	ıl buildings	(b)		41	Non-res buildi		
		Houses		Other n	esidential bu	ildings	Alterations and additions to			
Statistical Local Area	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)
	Mi	EL BOURN	IF STATE	STICAL E	IVISION -	— continued				
Maroondah (C)		<u> </u>				Committee	· · · · · · · · · · · · · · · · · · ·			
Croydon	18	_	1,436		3	221	526	1,317	1,956	4,138
Ringwood	19		1,499	_			256	427	487	2,242
Total	37		2.934	_	3	221	782	1,744	2,443	6,380
Melbourne (C)							10	0.700	11.060	11.070
Inner Remainder	_	_	_	19	_	1,290	10 612	8,309 16,190	11,069 16,905	11,079 18,807
Total	_	_		19	_	1,290	622	24,499	27,974	29,886
Melton (S)				1/		1,270	022	27,722	27,274	27,000
East	14	_	1,410			_			_	1,410
Balance	22	Si S.	2,042	_		_	171	560	560	2,774
Total	36	_	3,453	_	_	_	171	560	560	4,184
Monash (C)			_							
South-West	6		290				125	_	970	1,385
Waverley East	15	_	1,847	_	_	_	447	12.740		2,294
Waverley West Total	45 66	3 3*	5,974	_	_	_	1,036	13,348	13,632	20,642
Moonee Valley (C)	90	,	8,111	_	_	_	1,608	13,348	14,602	24,321
Essendon	17		1,420	4	_	300	1,777	660	730	4,227
West	14		1,859	<u>.</u>	1 400	200	93	2000		1,952
Total	31	_	3,278	4	_	300	1,870	660	730	6,178
Moreland (C)										
Brunswick	_		_				186	50	110	296
Coburg	_			_	_	_	75	400	400	475
North	3	_	150			-				150
Total	3	_	150		_	_	261	450	510	920
Mornington Peninsula (S) East	9		962				617	1,071	1,071	2,650
South	44		4,581			_	1,187	4,190	4,490	10,258
West	34		3,447				634		500	4,581
Total	87	_	8,990	_	_		2,438	5,261	6,061	17,489
Nillumbik (S)										
South-West	2	_	260	_		_	65		_	325
Balance	8	_	1,015			_	335		_	1,350
Total Port Phillip (C)	10	_	1,275	_	_		400	_	_	1,675
St Kilda	2		375	8		275	509	660	7,825	8,984
West	2		250	2	_	199	1,550	1,341	12,936	14,935
Total	4		625	10	_	474	2,059	2,001	20,761	23,919
Stonnington (C)							•	•	,	•
Prahan	7	3	1,120	13		1,934	638	430	430	4,122
Malvern	9	_	1,720	_	_	_	1,221	1,759	1,759	4,700
Total	16	3	2,840	13		1,934	1,859	2,189	2,189	8,822
Whitehorse (C)	-		617				272			0.40
Box Hill Nunawading East	5 5	METER	517 642	_			323 63		_	840 705
Nunawading West	10	_	1,215			_	317	50	3,813	5,345
Total	20	-	2,374	_	_		704	50	3,813	6,890
Whittlesea (C)	59	1	6,622	_			256	2,450	2,450	9,328
Wyndham (C)	100	_	9,871	_	_	_	171	2,535	3,235	13,277
Yarra (C)										
North	2	_	353	_	29	2,599	727	370	370	4,049
Richmond	1	_	60	16		1,600	350	187	1,907	3,917
Total Varya Pangas (C) Dr. A. (d)	3	_	413	16	29	4,199	1,077	<i>557</i>	2,277	7,966
Yarra Ranges (S) — Pt A (d) Central	1		20				74			94
North			20 	_	_	_	74 25	_	_	25
South-West	25	1	2,547	_	_	_	1,333	1,325	1,381	5,261
Total	26	Ï	2,567	_	-	_	1,432	1,325	1,381	5,379
Melbourne (SD)	1,296		138,550	125	69	14,708	37,489			335,406

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995—continued

South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total	or	Houses Public sector (number) BARY	Total value (\$ 7000) WON STA 96 100 262 458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190 140	Private sector (number)	Public sector (number) L DIVISIO	Total value (\$'900)	Alterations and additions to residential buildings (\$ 000) 69 80 14 162 93 197 290 12 212 140 186 177 262 557 147 1,545	Private sector (\$'000) 4,200 2,645 920 1,350	7otal (\$'000)	180 276 621 566 436 436 1,003 6,017 4,231 1,862 466 549 3,691 2,040 347
Colac-Otway (S) Colac North South Total Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 1 3 5 6 4 10 8 15 2 1 17 1 199 1	sector (number) BAR*	value (\$'000) WON STA 96 100 262 458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190	sector (number) ATISTICA	sector (number) L DIVISIO	value (\$'900)	residential buildings (\$'000) 69 80 14 162 93 197 290 12 212 140 186 177 262 557	4,200 2,645 920	(\$'000) 5,150 2,645 975 1,350	566 1,003 6,017 4,231 1,862 466 549 3,691 2,040
Colac North South Total Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 3 5 6 4 10 8 15 2 1 17 1 17 1 19 1		96 100 262 458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190	——————————————————————————————————————			80 14 162 93 197 290 12 212 140 186 177 262 557	4,200 2,645 920	5,150 2,645 975 ——————————————————————————————————	2,040 347
Colac North South Total Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 3 5 6 4 10 8 15 2 1 17 1 17 1 19 1		100 262 458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190				80 14 162 93 197 290 12 212 140 186 177 262 557	4,200 2,645 920	5,150 2,645 975 ——————————————————————————————————	180 276 621 566 436 1,003 6,017 4,231 1,862 466 549 3,691 2,040 347
North South Total Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 3 5 6 4 10 8 15 2 1 17 1 17 1 19 1		100 262 458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190				80 14 162 93 197 290 12 212 140 186 177 262 557	4,200 2,645 920	5,150 2,645 975 ——————————————————————————————————	180 276 621 566 436 4,003 6,017 4,231 1,862 466 549 3,691 2,040 347
South Total Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	3 5 6 4 10 8 15 2 1 17 1 17 1 17 1		262 458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190				14 162 93 197 290 12 212 140 186 177 262 557	4,200 2,645 920	5,150 2,645 975 ——————————————————————————————————	276 621 566 436 1,003 6,017 4,231 1,862 466 549 3,691 2,040 347
Total Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Irner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	5 6 4 10 8 15 2 1 5 21 17 139 1		458 474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190				162 93 197 290 12 212 140 186 177 262 557 147	4,200 2,645 920	5,150 2,645 975 ——————————————————————————————————	621 566 436 1,003 6,017 4,231 1,862 466 549 3,691 2,040 347
Golden Plains (S) North-West South-East Total Greater Geelong (C) Part A Bellarine — Irmer Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	6 4 10 8 15 2 1 5 21 17 1 39 1		474 239 713 855 1,374 747 280 372 2,079 1,483 200 7,190				93 197 290 12 212 140 186 177 262 557	4,200 2,645 920 	5,150 2,645 975 ——————————————————————————————————	566 436 1,003 6,017 4,231 1,862 466 549 3,691 2,040 347
North-West South-East Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	8 15 2 1 5 21 17 1 17 1	8 	239 213 855 1,374 747 280 372 2,079 1,483 200 7,190		-		197 290 12 212 140 186 177 262 557 147	4,200 2,645 920 — 1,350	5,150 2,645 975 ——————————————————————————————————	436 7,003 6,017 4,231 1,862 466 549 3,691 2,040 347
South-East Total Greater Geelong (C) Part A Bellarine — Irmer Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	8 15 2 1 5 21 17 1 17 1	8 	239 213 855 1,374 747 280 372 2,079 1,483 200 7,190		-		197 290 12 212 140 186 177 262 557 147	4,200 2,645 920 — 1,350	5,150 2,645 975 ——————————————————————————————————	436 7,003 6,017 4,231 1,862 466 549 3,691 2,040 347
Total Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	8 15 2 1 5 21 17 1 17 1	8 	855 1,374 747 280 372 2,079 1,483 200 7,190		-		290 12 212 140 186 177 262 557 147	4,200 2,645 920 — 1,350	5,150 2,645 975 ——————————————————————————————————	6,017 4,231 1,862 466 549 3,691 2,040
Greater Geelong (C) Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	8 15 2 1 5 21 17 1 59	8 8	855 1,374 747 280 372 2,079 1,483 200 7,190	- - - - -		<u>-</u>	12 212 140 186 177 262 557 147	4,200 2,645 920 — 1,350	5,150 2,645 975 1,350	6,017 4,231 1,862 466 549 3,691 2,040
Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	15 2 1 5 21 17 1 59 1	8 8	1,374 747 280 372 2,079 1,483 200 7,190	_ _ _ _		<u>-</u>	212 140 186 177 262 557 147	2,645 920 ———————————————————————————————————	2,645 975 — 1,350 —	4,231 1,862 466 549 3,691 2,040 347
Part A Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	15 2 1 5 21 17 1 59 1	8 8	1,374 747 280 372 2,079 1,483 200 7,190	_ _ _ _	- - - - - - - - - - - - - - - - - - -	<u>-</u>	212 140 186 177 262 557 147	2,645 920 ———————————————————————————————————	2,645 975 — 1,350 —	4,231 1,862 466 549 3,691 2,040 347
Bellarine — Inner Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	15 2 1 5 21 17 1 59 1	8 8	1,374 747 280 372 2,079 1,483 200 7,190	_ _ _ _	- - - - - - - - -	<u>-</u>	212 140 186 177 262 557 147	2,645 920 ———————————————————————————————————	2,645 975 — 1,350 —	4,231 1,862 466 549 3,691 2,040 347
Corio — Inner Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	15 2 1 5 21 17 1 59 1	8 8	1,374 747 280 372 2,079 1,483 200 7,190	_ _ _ _	- - - - - -	<u>-</u>	212 140 186 177 262 557 147	2,645 920 ———————————————————————————————————	2,645 975 — 1,350 —	4,231 1,862 466 549 3,691 2,040 347
Geelong Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	2 5 21 17 1 59		747 280 372 2,079 1,483 200 7,190	_ _ _ _		<u>-</u>	140 186 177 262 557 147	920 1,350 	975 — 1,350 —	1,862 466 549 3,691 2,040 347
Geelong West Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 5 21 17 1 59		280 372 2,079 1,483 200 7,190	_ _ _ _	_ _ _ _ _ _	<u>-</u>	186 177 262 557 147	1,350	1,350 ———	466 549 3,691 2,040 347
Newtown South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	5 21 17 1 59 1	 8	372 2,079 1,483 200 7,190	_	<u>-</u> 	<u>-</u>	177 262 557 147	1,350	1,350	549 3,691 2,040 347
South Barwon — Inner Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	21 17 1 59 1	 8	2,079 1,483 200 7,190	_	_ 	<u>-</u>	262 557 147	1,350	1,350 — —	3,691 2,040 347
Part B Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 1 59 1	 8	1,483 200 7,190	_	 		557 147	· —		2,040 347
Part C Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1 59 1	8	200 <i>7,190</i>	_ _ _			147		_	347
Total Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	59 1	8	7,190		_	_				
Queenscliffe (B) Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	1		•	_	_	_	1.343	0.115		18.855
Surf Coast (S) East West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood			140	_	_		-	9,115	10,120	
West Total Barwon (SD) 1 Corangamite (S) North South Total Glenelg (S) Heywood	23					_	10		_	150
Total Barwon (SD) Corangamite (S) North South Total Glenelg (S) Heywood			2,455	4		186	320	80	80	3,041
Corangamite (S) North South Total Glenelg (S) Heywood	2	_	280	4	_	320	60		_	660
Corangamite (S) North South Total Glenelg (S) Heywood	25		2,735	8	_	506	380	80	80	3,701
North South Total Glenelg (S) Heywood	11	8	11,436	8		506	2,535	9,195	10,200	24,677
North South Total Glenelg (S) Heywood	1	WESTERN	DISTRI	CT STATI	STICAL D	IVISION				
South Total Glenelg (S) Heywood				· •		•				
Total Glenelg (S) Heywood	1	_	46	_	_		105	328	548	699
Glenelg (S) Heywood	1	_	250	_		_	_	1,420	1,420	1,670
Heywood	2	_	296	_	_	_	105	1,748	1,968	2,369
North	1		55	_		_	12	_	107	174
	_	_	_	_						_
Portland	1	_	80	_		_		_	. —	80
Total	2	_	135	_	_		12	_	107	254
Moyne (S)										
North-East	_					_	13			13
South-West	1		80	_	_	_	84	_		164
Balance	ì	_	51	_	_		104		160	315
Total	2		131	_	_	_	201		160	491
Southern Grampians (S)	_								• • •	
Hamilton	4		512	_			22	155	155	689
Wannon	_				_			_		
Wannon Balance	2		155	_		_	30	_	_	185
	6	_					52	155	155	874
Total			668		_	_	277	93	93	1,343
Warmambool (C) Lady Julia Percy Island	12	1	974 	_		_	211	— —	-	1,343
Western District (SD)		1	2,203		_		646	1,996	2,483	5,332

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995—continued

		New	residentia	l buildings (b)		et	Non-resi buildin		
		Houses		Other re	sidential bui	ldings	Alterations and			
Statistical Local Area	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)
	С	ENTRAL I	UGHLAN	IDS STAT	ISTICALI	DIVISION				
Ararat (RC)		_		_		_	11			11
Ballarat (C)										
Central	11	_	933				310	617	617	1,861
Inner North	11	_	1,168	,			45	3,743	3,743	4,957
North	1	_	160		-		70 74	940	1.015	230 1,894
South	8		805		_				1,015	
Total	31	_	3,067	_	_	_	499	5,300	5,375	8,941
Hepburn (S)			0.00				0.5	105	105	£ 50
East	4	_	288	_	_	_	85	185	185	558
West	1	_	125	_	_	_	20	105		145 <i>703</i>
Total	5		413	_	_	_	105	185	185	/03
Moorabool (S)	-							100	100	1.005
Bacchus Marsh	8	-	834		***		66	108	108	1,007
Ballan	1	_	84	_	_		_		_	84
West	1		80					50	50	130
Total	10	_	998		-	-	66	158	158	1,221
Pyrenees (S)	3	_	225	_	_	_	50	_	-	275
Central Highlands (SD)	49		4,702				731	5,643	5,718	11,151
		WIMN	MERA ST	ATISTICA	L DIVISIO	ON				
Hindmarsh (S)	1		26				41			67
Horsham (RC)										
Central	8	_	701	_	_	_	34	80	880	1,615
Balance	1		20	_					-	20
Total	9		721	_			34	80	880	1,635
Northern Grampians (S)										
St Amaud	_	_	_				_	_	_	
Stawell	5		404	_	_	_	104	250	250	758
Total	5		404	_	_	· <u>—</u>	104	250	250	758
West Wimmera (S)	_		_	_	_	_	60			60
Yarriambiack (S)										
North	_		_	_		_		_		
South	_		_	_	_	_	_			_
Total	_	_	_	_	_	_	_	-	_	_
Wimmera (SD)	15		1,151				239	330	- 1,130	2,519
		MA	LLEE STA	ATISTICA	L DIVISIO	N				
Buloke (S)										
North	_	_	_	_	_	_	_	_	_	_
South	_							_	_	_
Total	_	_	_	_	_	_	_		_	_
Gannawarra (S) Mildura (RC)	3	1	131	_	_	_	103		_	234
Pt A	13		1.280	_			117	813	1,080	2,476
Pt B	1		162	_				_	-,	162
Total	14	_	1,442	_	_		117	813	1,080	2,638
Swan Hill (RC)	2.4		-, - , -				• • •		_,555	_,
Central	2	_	190		_			_		190
Balance	3		239		_		97	366	366	702
Total	5		429	_	_	_	97	366	366	892

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995—continued

		New	v residentia	ıl buildings (b)		45	Non-resi huildin		
		Houses		Other re	sidential bui	ldings	Alterations and additions to			
Statistical Local Area	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)
		LODI	DON STA	TISTICA	. DIVISIO	N				
Central Goldfields (S)										
Maryborough	4	_	319			u-	71	114	114	504
Balance <i>Total</i>	4	_	319				103 <i>174</i>	114	114	103 607
Greater Bendigo (C)	7		319	_		_	174	117	117	007
Part A										
Eaglehawk	3	1	329	_	_	_	35			364
Central	12	_	922		_	_	542	570	570	2,034
Huntly — Inner Marong (prov	2 11	1	241 978				47	160	160	241 1,184
Marong — Inner Strathfieldsaye — Inner	19		1,749			_	47	160		1,796
Part B	7	_	658	_			137		_	795
Total	54	2	4,877	_	_		808	730	730	6,414
Loddon (S)										
North	_					_	_		_	_
South	_	_	_	_	_	_	_	_	_	-
Total Macedon Ranges (S)	_	_	_	_	_	_	_	_	_	
Kyneton	2	_	187			_	142	150	150	479
Romsey	6	_	536	_	_	_	64		_	600
Balance	10	_	975	_	_	_	113		_	1,088
Total	18		1,697			_	319	150	150	2,166
Mount Alexander (S)										
Castlemaine	1	-	96		_	_	_	_		96
Balance <i>Total</i>	5 6	_	335 <i>431</i>	_	_		47 <i>47</i>	_	390 <i>390</i>	772 868
Loddon-Campaspe (SD)	82	2	7,324	_	_		1,348	994	1,384	10,056
		GOUL	BURN S	TATISTIC	AL DIVIS	ION				
Campaspe (S)										
Echuca	6	_	824	_	_	_	<u>.</u> .	100	100	924
Kyabram	4	_	472	_	_	_	37			509
Rochester	2		200	_	_	_	13	_	_	200 13
South Total	12	_	1.497			_	50	100	100	1.647
Delatite (S)	12		1,127				30		,	2,0,.
Benalla	2		194	_	_	_	21		_	215
North	_			_			38	_		38
South	3		116	_	_	_	30	_	_	146
Total Greater Shapperton (C)	5		310		_	_	89	_	_	399
Greater Shepparton (C) Part A	10		767		_	<u>.</u>	180	410	710	1,657
Part B	10		707			_	100	710	. 10	1,007
East	3		336	_	_	_	90		80	506
West						_	15	4,181	4,181	4,196
Total	13	_	1,103	_	_	_	285	4,591	4,971	6.359
Mitchell (S)										
North	2		180	_		_	65	199 425	199	443
South <i>Total</i>	8 10	_	681 <i>861</i>	_	_	_	17 81	425 <i>624</i>	425 6 <i>24</i>	1,123 1,566
Moira (S)	9	_	893	_			77	133	133	1,103
Murrindindi (S)	,		0,2				. ,			_,
East	- 44 4			_	_	_	60	_		60
West	1	_	45	_	_	_	224	_		269
Total	1	_	45		· —	***	284	_		329
	1		137				15			152
Strathbogie (S)	1		13,		_					

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995—continued

	New residential buildings (b)				ъ)			Non-residential building (c)		
	Houses			Other residential buildings			Alterations and additions to			
Statistical Local Area	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)
		OVENS-N	MURRAY	STATIST	ICAL DIV	ISION				
Alpine (S)			-		•					
East	7	_	624	_	_		35	354	354	1,012
West	_	_					73	_	_	73
Total	7	_	624	_	_	_	108	354	354	1.082
Indigo (S)										
Part A	3		245	_	_	_	252	_	_	497
Part B	1		91				62	_	1,099	1,251
Total	4	_	336	_	_	_	314	_	1.099	1.748
Milawa (S)										
North	3	_	295		_	_	220	1,015	1,015	1,530
South	1		75	_		_	_	· —	· —	75
Wangaratta	20		1,271		_		_		_	1,271
Total	24		1.641	_	_		220	1.015	1,015	2,876
Towong (S)	-,		1,011					-,	-,	-,
Part A							17			17
Part B	_						73			73
Total				_			90	_		90
Wodonga (RC)	24	_	2,305				45	_	357	2,707
			•							
Ovens-Murray (SD)	59		4,905				777	1,369	2,825	8,507
		ÉAST GI	PPSLANI	STATIS	TICAL DI	VISION				
East Gippsland (S)										
Bairnsdale	8		652			_	239	300	300	1,191
Orbost	2		155	_	_		45	_	_	200
South-West	_			_	_		_	_	_	
Balance	2	_	175		_			_		173
Total	12		983		-	_	284	300	300	1,567
Weilington (S)										
Alberton	3	704.17	200	_	_		27	233	683	910
Avon	l		85	-	-		150	_	_	233
Maffra	2	_	117	_	_	_		323	323	440
Rosedale	4		255			_	55	130	130	440
Sale	4	70.44	452				_	_	_	453
Tot al	14	_	1,109		-	_	232	686	1,136	2,477

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), AUGUST 1995—continued

		Nes	v residentia	l buildings	(b)		Alterations	Non-residential building (c)		
	Houses			Other re	esidential bu	ildings	and additions to			
Statistical Local Area	Private sector (number)	Public sector (number)	Total value (\$ 000)	Private sector (number)	Public sector (number)	Total value (\$'00 0)	residential buildings (8°000)	Private sector (\$ 000)	Total (\$'000)	Total building (\$ '000)
		GIPP:	SLAND S	TATISTIC	AL DIVIS	ION				
Bass Coast (S)									•	
Phillip Island	12	_	813	_			107	1,200	1,200	2,120
Balance	9	_	442	_			199	60	60	701
Total	21		1,255			_	306	1.260	1,260	2,821
Baw Baw (S)										
Part A	1	_	116	_	_		25	100	100	241
Part B										
East		_	_	_	_	_	_	_		
West	11	_	857	_	_	_	660	120	751	2,267
Total	12	_	973	_	_	_	685	220	85 I	2,508
La Trobe (S)										•
Moe	6		615			_	_	_	_	615
Morwell	5	_	503		_	_	65	430	850	1,418
Traralgon	8		645		_	_	202	126	456	1,303
Balance	2	_	169	_	_	_		_		169
Total	21	_	1.932	_	_	_	267	556	1,306	3,506
South Gippsland (S)	~-		.,						-1	
Central	10	_	754	_	_	_	35	_	_	789
East	2	_	220	_			54	_		274
West	1	49.	95	_	_	_	50	_	-	145
Total	13	_	1.069			_	139	_	_	1.208
Yarra Ranges (S) — Pt B (d)		_	-,,,,,,			_	_	_		
Bass Strait Islands		_				_	_			_
French Island		_	_	_	_	_		_	_	_
Yalloum Works Area	_	_	_			_	_	_	_	
Gippsland (SD)	67	_	5,229				1,397	2,036	3,417	10,043
•			v	ICTORIA						
Victoria	1,802	94	184,438	133	69	15,214	46,875	117,115	180,525	427,053

⁽a) For details of changes to Statistical local areas and Statistical Subdivisions, please refer to paragraphs 27 to 29 of the explanatory notes. (b) Excludes Conversions, etc. (c) Details relating to individual classes of building are available on request. (d) The Shire of Yarra Ranges comprises four Statistical Local Areas (SLA). Three of these are included in the Melbourne Statistical Division and one is included in the Gippsland Statistical Division. Approvals data for these SLAs are shown in Table 8 under the relevant Statistical Divisions.

TABLE 9. BUILDING APPROVALS BY SELECTED STATISTICAL SUBDIVISIONS (a), AUGUST 1995

		New	v residentia	d buildings (ъ)			Non-resi buildir		Total building (\$*000)
		Houses		Oth	ier residentic buildings	zi	Alterations and			
Statistical Local Area	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)	
	GREATER	GEELONG	CITY PA	RT A STAT	TSTECAL SE	JBDIVISION				
Greater Geelong (C)	GREATIEN	GEELOTTE			BIRCHE BU	JDDI (IDIG) (
— Bellarine — Irmer	8	_	855	_	_		12	4,200	5,150	6,017
— Corio — Inner	15		1,374		_	_	212	2,645	2,645	4.231
Geolong	2	8	747	_	_	-	140	920	975	1,862
— Geelong West	1	_	280	_			186	_		466
·- Newtown	5	_	372	_	_	_	177		_	549
South Barwon Inner	21		2,079		_	_	262	1,350	1,350	3,691
Greater Geelong City Part A (SSD)	52	8	5,706		_		989	9,115	10,120	16,815
	E	BALLARAT	CITY STA	TISTICAL	SUBDIVISI	ON				
Ballarat (C) —			07.2				210	612	612	1 961
— Central — Inner North	11	_	933	_	_		310	617	617	1,861
North	11	_	1,168	_	_		45	3,743	3,743	4,957
North South	1 8	_	160 805		<u> </u>		70 74	940	1,015	230 1,894
Hallarat City (SSD)	31	_	3,067	_	_	_	499	5,300	5,375	8,941
negative City (1999)	<u></u>						427		Çı eye	0,741
		A RURAL (FA STATE	STICAL SUI	BDIVISION				
Mildura (RC) — Pt A	13	_	1,280	_	_	_	117	813	1,080	2,476
Mildura Rural City Part A (SSD)	13		1,280				117	813	1,080	2,476
	GREATER	R BENDIGO	CITY PAI	RT A STAT	ISTICAL SU	BDIVISION				
Greater Bendigo (C) —	3	,	120	-			2.5			254
— Eaglchewk Central	12	1	329 922	_		_	35 542	570	570	364
	2	1	241	_	_	_	54Z —	- 57V	370	2,034 241
- Marong - Inner	11		978		_	_		160	160	1,184
	19		1,749	_	_	_	47	100	100	1,796
•						_				
Greater Bendigo City Part A (SSD)	47	2	4,219			<u> </u>	671	730	730	5,619
		HEPPARTO		ART A STA	ATISTICAL	SUBDIVISION				
Greater Shepparton (C) Pt A	10	· <u> </u>	767				180	410	, 710 ,	1,657
Shepparton City Part A (SSD)	10	_	767			 	180	410	710	1,657
		WODON	GA STATI	STICAL SU	BDIVISION	ī				
Indigo (S) — Pt A	3		245				252		_	497
Towong (S) — Pt A					_	_	17	-	_	17
Wodonga (RC)	24		2,305	_	_	_	45	_	357	2,707
Wodonga (SSD)	27	_	2,550	-		_	314	_	357	3,221
	LA	TROBE VA	ALLEY ST	ATISTICAL	. SUBDIVIS	ION				
Baw Baw (S) — Pt A La Trobe (S) —		_	_					_	<u></u>	
Moe	6	_	615	_	_		_	_	_	615
— Morwell	5	_	503	_	_		65	430	850	1,418
— Traralgon	8	_	645	_	_		202	126	456	1,303
Balance Yalloum Works Area	_	_	_	_	-		_	_	_	_
	_	_		_	_	_	_	_		_
La Trobe Valley (SSD)	22		2,048				292	656	1,406	3,747
					,					

⁽a) For details of changes to Statistical Local Areas and Statistical Subdivisions, please refer to paragraphs 27 to 29 of the explanatory notes. (b) Excludes Conversions, etc. (c) Details relating to individual classes of building are available on request.

TABLE 10. VALUE OF NON-RESIDENTIAL BUILDING JOBS APPROVED BY CLASS OF BUILDING AND STATISTICAL DIVISION (a)

(\$'000) Entertainment Other and Hotels business Educarecreati-Miscel-Shops Factories Offices Religious Health Tota! Period tional onal laneous etc. premises MELBOURNE STATISTICAL DIVISION 1992-93 32,139 130,559 189.191 12.591 104,291 65.528 95,208 1.138,241 238,190 139,480 131,063 77,796 1993-94 167,762 441,505 120,873 197,917 332,785 171,926 10,818 257,790 359,444 2,138,618 1994-95 27,930 314,547 180,794 326,322 186,075 231,103 10,880 84,398 208,521 85,198 1,655,767 1994 June 161,220 28,191 22,693 100,370 8,922 793 1,643 240,108 4,367 575,462 7,156 11.686 10,410 8,070 10,378 8,925 500 5,207 1,108 59,834 1,435 2,115 hily 91,663 August 590 12,288 20.073 8.056 12,192 12,034 440 10 949 10.882 4,158 1995 June 430 16.118 9,128 37.317 18.963 25,996 877 10,307 15.032 21.933 156,102 2,958 20,513 10,855 18,076 18,455 13,991 237 5,305 2,634 1,654 94,679 July 230 30,271 11,794 34,753 7,101 27,914 50 7,362 21,815 3,370 144,659 August BARWON STATISTICAL DIVISION 1997.93 5.524 3.455 24,387 3,263 6.765 5,690 330 2.598 6.907 3,603 62.523 1993-94 1,650 8,390 12,294 3,564 10,105 4,695 559 5,187 1,071 7,182 54,696 1994-95 10,598 10,028 9,922 28,427 685 1,334 8,698 797 88,270 11,770 6,010 149 460 125 5,882 1994 June 480 728 2,650 720 335 100 134 3,278 250 50 2.075 July 325 443 135 August 1,539 717 260 176 1,380 184 4,256 1995 June 1,906 1,940 570 1,012 1,663 120 90 7.301 50 430 145 1,404 436 72 110 2,647 July 200 5,395 1,148 1,817 500 900 80 10,200 August 160 ... WESTERN DISTRICT STATISTICAL DIVISION 1992-93 460 324 4 784 110 65 3,955 2 363 23 648 9.448 563 1.5771993-94 632 1,299 2,161 820 6,609 2,316 632 8,417 506 2,015 25,408 1994-95 3,908 1,558 1,000 2,350 2,632 105 100 2,313 2,075 2,609 18,651 1994 June 200 235 1,218 318 1,971 1,000 105 2,285 410 July 50 510 210 . _ . 570 642 1.900 August 150 190 187 160 1995 June 147 590 350 66 90 1,243 July 2,437 130 72 800 1,110 110 4,659 August 376 93 68 300 159 1,487 2,483 ---CENTRAL HIGHLANDS STATISTICAL DIVISION 3,904 5 072 1007-03 277 2,377 1,646 3,219 1.964 2.831 108 794 22,274 1993-94 865 3,254 2,977 1,078 1,620 6,418 387 1,270 6,138 2.785 26,793 1994-95 7,917 8,054 897 1,065 2,658 36,640 4,270 4,679 4,417 2,273 410 190 2,817 1994 June 760 1,227 80 560 2,902 114 4,372 July 1.236 120 1.008 August 500 50 400 58 1995 June 454 265 364 3.667 60 500 2.024 July 145 527 265 147 185 1,269 352 3,893 108 120 305 600 340 5,718 August

TABLE 10. VALUE OF NON-RESIDENTIAL BUILDING JOBS APPROVED BY CLASS OF BUILDING AND STATISTICAL DIVISION (a) (\$'000)

					(\$'000)						
Period	Hotels €tc.	Shops	Factories	Offices	Other business premises	Educa- tional	Religious	Health	Enterta- inment and recreati- onal	Miscel- laneous	Totai
					STATISTIC				V.III.		1018.
			···	LBOUKING	STATISTIC	AL DIVISI	·				
1992-93	32,139	130,559	189,191	238,190	139,480	131,063	12,591	104,291	65,528	95,208	1,138,241
1993-94	167,762	441,505	120,873	197,917	332,785	171,926	10,818	257,790	359,444	77,796	2,138,618
1994-95	27,930	314,547	180,794	326,322	186,075	231,103	10,880	84,398	208,521	85,198	1,655,767
1994 June	161,220	28,191	7,156	22,693	100,370	8,922	793	1,643	240,108	4,367	575,462
July	1,435	11,686	10,410	8,070	10,378	8,925	500	2,115	5,207	1,108	59,834
· August	590	12,288	20,073	8,056	12,192	12,034	440	10,949	10,882	4,158	91,663
1995 June	430	16,118	9,128	37,317	18,963	25,996	877	10,307	15,032	21,933	156,102
July	2,958	20,513	10,855	18,076	18,455	13,991	237	5,305	2,634	1,654	94,679
August	230	30,271	11,794	34,753	7,101	27,914	50	7,362	21,815	3,370	144,659
				ARWON S	TATISTICA	i Di Visio	N				
		.		AKHONB	IATIBITEA	L DIVISIO					
1992-93	5,524	3,455	24,387	3,263	6,765	5,690	330	2,598	6,907	3,603	62,523
1993-94	1,650	8,390	12,294	3,564	10,105	4,695	559	5,187	1,071	7,182	54,696
1994-95	11,770	10,598	10,028	9,922	6,010	28,427	685	1,334	8,698	797	88,270
1994 June	480	728	2,650	720	335	100	149	134	460	125	5,882
July	250	325	50	443	135	2,075	_		1751	_	3,278
August	_	1,539	717	260	176	1,380	_			184	4,256
1995 June	_	1,906	1,940	570	1,012	1,663	_	120	90	_	7,301
July	50	430	145	1,404	436		 -	72	110		2,647
August	200	5,395	160	1,148	1,817	500	_	900	80	_	10,200
			WESTE	RN DISTR	ICT STATIS	STICAL DI	VISION				
1992-93	460	324	9,448	563	4,784	1,577	110	65	3,955	2,363	23,648
1993-94	632	1,299	2,161	820	6,609	2,316	632	8,417	506	2,015	25,408
1994-95	100	2,313	3,908	2,075	1,558	2,609	1,000	2,350	2,632	105	18,651
1994 June	200	235	1,218	_	318		_	_	_	_	1,971
July	-	50	510	410	210	_	1,000		141900	105	2,285
August	_	150	190	187	160	570			642		1,900
1995 June	_	147	_	590	350	66	_	_	90	_	1,243
July		2,437	130		72	800	_	1,110	110	· —	4,659
August	376	_		93	68	300	159	1,487	_	_	2,483
			CENTRA	L HIGHLA	NDS STAT	ISTICAL D	IVISION				
1001.03						.					
1992-93 1993-94	277	2,377	1.646	3,219	1,9 64	2,831	190	3,904	5,072	794	22,274
	865	3,254	2,977	1,078	1,620	6,418	387	1,270	6,138	2,785	26,793
1994-95	4,270	4,679	4,417	7,917	2,273	8,054	410	897	1,065	2,658	36,640
1994 June	_	760	1,227	80	560		_	_	1 90		2,817
July	_	1,236	120	_	_	2,902	_	-	_	114	4,372
August	_	500	50	400	_	58	_	_	_	_	1,008
1995 June	60	454	500	_	2,024	_	_	_	265	364	3,667
July	_	145		527	265	_	_	147	185	_	1,269
August	352	3,893	108	120	305	600	_	_	340	_	5,718

TABLE 10. VALUE OF NON-RESIDENTIAL BUILDING JOBS APPROVED BY CLASS OF BUILDING AND STATISTICAL DIVISION (a)—continued (\$'000)

Entertainment Other and Hotels business Educarecreati-Miscel-Health Total Offices tional Religious onal laneous Period Shons Factories premises etc. WIMMERA STATISTICAL DIVISION 673 4.896 1992-93 1,077 332 115 2,085 390 60 64 100 1993-94 883 1,605 7,618 210 816 2,035 1,006 580 120 14,874 305 860 25,057 1994-95 490 1,004 610 3,437 283 17,786 65 216 400 120 1,604 1994 June 217 60 148 658 July 60 110 170 August 2.274 1995 June 100 2,084 90 85 50 65 105 82 387 July 80 1,050 1,130 August MALLEE STATISTICAL DIVISION 1,934 1992-93 284 1,406 1,644 495 1.269 354 446 417 8.250 1993-94 83 1,432 280 450 2,343 800 416 1,185 301 1,510 8.801 1994-95 774 80 86 12,468 845 1,365 735 1,245 1,123 6,215 **96**1 1994 June 83 340 238 300 60 1,062 200 July 250 252 300 ... 500 August 60 130 310 1995 June 120 70 163 597 950 368 962 230 230 1,870 July 80 384 100 150 485 60 267 1,446 August LODDON STATISTICAL DIVISION 1992-93 n.a. η. ε n.a. п.а. n.a. п.а. п.а. r). a 1993-94 п.а. n.a. n.a. n.a. n. a. n.a. n.a. n.a. n.a. n.a. 1994-95 n.a. n.a. n.a. n.a. п.а. n.a. 11.5. n.a. n.a. n.a. η.a. 1994 June ŋ.a. n.a. n.a. n.a. n.a. n.a. n. 2 n.a. 11.4. n.s. n.a. July n.a. n.a. n.a. n. **a**. n.a. n.a. n.a. n.a. n.a. n.a. n.a. August n.a n.a. n.a n.a. n.a. n.a. п.а. n.a n.a. n.a. 1995 June n.a. n.a. n.a. n.a. n.a. 17,000 65 185 260 17,510 July 214 160 50 390 450 1,384 August 120 GOULBURN STATISTICAL DIVISION 1992-93 n.a. n.a. n.a. n.a. n.a. п.а. n.a. n.a. n.a. n.a. n.a. 1993-94 n.a. n a n.a. n.a. n.a. n.a. п.з. n.a. n.a. n.a. n.a. 1994-95 n.a. 1994 June 11.S. n.a. n.a. n.a. n.a. п.a. n.a. n.a n.a. n.a. n.a. July n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a. August n.a. n.a. п.а. д.а. n.a. пa n.a n.a. D.4. n.a. n.a. 1995 June n.e. n.a n.a. n.a. n.a. n.a. n.a. n.a. n.a. 3 095 July 90 908 398 238 55 507 900 99 4,458 70 611 290 300 5,827 August

TABLE 10. VALUE OF NON-RESIDENTIAL BUILDING JOBS APPROVED BY CLASS OF BUILDING AND STATISTICAL DIVISION (a)—continued (\$'000)

Period	Hotels etc.	Shops	Factories	Offices	Other business premises	Educa- tional	Religious	Health	Enterta- inment and recreati- onal	Miscel- laneous	Tota!
			OVEN	S MURRA	Y STATIST	ICAL DIVI	SION				
1992-93	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п.а.	n.a.	n.a.	n. â.
1993-94	п.а.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1994-95	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п. а.
1994 June	п.в.	n.a.	п.а.	n,a,	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п.а.
July	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п.а.
August	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n-a-	п.а.	n.a.
1995 June	n.a.	п.а.	n.a.	n.a.	n.a.	ŋ.a.	n.a.	n.a.	n.a.	n.à.	n. a.
July	50	70		214	200	261		_			795
August		469	1,099				_		900	357	2,825
		· · · · · · · · · · · · · · · · · · ·	EAST	GIPPSLAN	D STATIST	ICAL DIV	ISION				
1992-93	n.a.	n.a.	n.á.	n.a.	n.a.	р. а .	n.a.	ŋ.a.	n.a.	n.a.	n.a.
1993-94	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1994-95	n.a.	n.a.	n.a.	п.а.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п.а.
1994 June	п.а.	n.a.	n.a.	n.a.	n.a.	п.а.	n.a.	n.a.	n.a.	n.a.	п.а.
July	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п.а.	n.a.	n.a.	n.a.
August	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	п-а-
1995 June	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
July	_	250	1,231	_		_	_	504	540		2,525
August		476	600		80				280		1,436
			GH	PPSLAND	STATISTIC	AL DIVISIO	ON				
1992-93	2,101	_	2,996	4,529	2,211	3,583	1,619	682	7,290	580	30,658
1993-94	2,299	_	3,248	14,498	3,584	8,213	154	1,713	1,852	912	40,639
1 994-95	1,412	_	6,871	5,081	4,511	3,630	152	284	2,495	3,146	37,337
1994 June	_	_	455	160	500	1,626	_	184	665	110	3,700
July	_	_	_	170	575	689			150	_	1,982
August			480	995	_	179	_		100	420	2,531
1 995 June	700		728	152	_	70	_	180	81	_	2,261
July	50	_	_	430	_	_	_	250	910	. 69	2,000
August	300			50	970	731			1,126	80	3,417
				TOT	AL VICTO	RIA					
1992-93	47,017	155,112	272,071	259,451	169,113	155,501	16,059	121,215	98,310	112,411	1,406,261
1993-94	188,389	487,069	206,188	234,292	366,837	207,686	13,934	302,668	378,184	117,425	2,502,670
1994-95	48,126	358,756	219,224	361,187	218,315	303,732	15,351	121,046	230,444	99,015	1,975,197
1994 June	162,707	35,975	14,430	27,427	103,869	12,605	1,051	2,619	242,614	5,422	608,719
July	1,935	14,813	11,848	9,748	15,7 66	15,234	1,570	2,560	5,557	1,597	80,629
August	880	15,989	22,635	10,274	14,169	18,878	730	1 0,999	11,917	4,983	111,454
1995 June	1,325	19,265	12,831	40,773	23,682	31,061	997	13,062	15,803	22,625	181,425
July	3,108	41,356	13,399	21,707	20,888	15,107	237	7,618	5,311	2,705	131,436
August	1,458	41.266	18,613	36,544	11,486	30,785	209	10,017	26,041	4,107	180,525

⁽a) As a result of changes to Statistical Division boundaries, data for the periods prior to July 1995 are not directly comparable to data for the periods from July 1995 onward. The Statistical Divisions of Loddon (formerly Loddon-Campaspe), Goulburn, Ovens-Murray, and East Gippsland were significantly affected by the changes, but for the remaining Statistical Divisions the changes were relatively minor. For further details please refer to paragraphs 27 to 29 of the explanatory notes.

TABLE 11. NEW DWELLING UNITS (a) APPROVED, BY TYPE AND STATISTICAL DIVISION (b) AUGUST 1995

				λ	lew other reside	ntial building				
	_	Semi-detached, row or terrace houses, townhouses, etc. of			Flats, u	nits or apartm	; of		Total	
Statistical Division	New houses	1 storey	2 or more storeys		Total	new residential building				
			NU	MBER OF I	DWELLING U	NITS			•	
Melbourne	1,378	147	14	161	14	13	6	33	194	1,572
Barwon	119	8	_	8		_	_		8	127
Western District	25			_	_				_	25
Central Highlands	49	_	_		***	_	_	_		49
Wimmera	15	bor err		_	_	_		_	_	15
Mallee	23	_	_	_	_	****	_	_	_	23
Loddon	84	_	_		_	_	_	_	_	84
Goulbum	51		-	_		_	_	_	_	51
Ovens-Murray	59			-		_		_	_	59
East Gippsland	16				_	_	_	_		16
Gippeland	67	_	_		-	-	_	_	****	67
Victoria	1,896	155	14	169	14	13	6	33	202	2,098
				VALI	LIE (\$'000)			···		
Melbourne	138,550	10,719	960	11,679	654	1,775	600	3,029	14,708	153,259
Barwon	11,436	506	_	506		_	_		506	11,942
Western District	2,203		_	_	_	_		_	_	2,203
Central Highlands	4,702				_	_	_		_	4,702
Wimmera	1,151	75	_	_	_	_	_		_	1,151
Mallee	2,002	_	_	_	_			_	_	2,002
Loddon	7,324	_	_	_		-	_	_	_	7,324
Goulburn	4,845	_	_	_				_	-	4,845
Ovens-Murray	4,905	_	_	_		-	-	_	_	4,905
East Gippeland	1,268	_	_			_		-	_	1,268
Gippsland	5,229	_	_	_	_	_	-	_	_	5,229
Victoria	184,438	11,225	960	12,185	654	1,775	600	3,029	15,214	199,652

⁽a) Excludes Conversions, etc. (b) For details of changes to Statistical Divisions, please refer to paragraphs 27 to 29 of the explanatory notes.

TABLE 12. NUMBER OF DUAL OCCUPANCY (a) DWELLING UNITS APPROVED BY STATISTICAL DIVISIONS (SD) AND SELECTED SUBDIVISIONS (SSD)

Statistical division / subdivision (b)	1993-94	1994-95	July - Aug. 1995-96	Aug. 1995
Melbourne (SD)	3,021	2,672	345	155
Greater Geelong City Part A (SSD)	193	108	14	8
Barwon (SD)	275	164	14	8
Western District (SD)	43	56	5	4
Ballarat City (SSD) (c)	n.a.	45	6	2
Central Highlands (SD)	43	58	7	2
Wimmera (SD)	17	20	3	3
Mildura Rural City Part A (SSD)	48	27	_	
Maliee (SD)	75	49	2	2
Greater Bendigo City Part A (SSD)	100	54	14	8
Loddon (SD) (c)	n.a.	n.a.	19	10
Greater Shepparton City Part A (SSD)	27	20	2	2
Goulburn (SD) (c)	n.a.	n.a.	10	4
Wodonga (SSD) (c)	n.a.	n.a.	4	3
Ovens-Murray (SD) (c)	n.a.	n.a.	9	8
East Gippsland (SD) (c)	n.a.	n.a.	_	_
Latrobe Valley (SSD) (c)	n.a.	n.a.	10	4
Gippsland (SD)	86	76	13	7
Victoria	3,858	3,382	427	203

(a) Refer to paragraph 8 of the explanatory notes. (b) As a result of changes to Statistical Division and Statistical Subdivision boundaries, data for periods prior to July 1995 are not directly comparable to data for periods from July 1995 onward. For further details please refer to paragraphs 27 to 29 of the explanatory notes. (c) Data for periods marked "n.a." are not available because boundaries have been significantly altered.

TABLE 13. NUMBER OF DUAL OCCUPANCY (a) DWELLING UNITS APPROVED

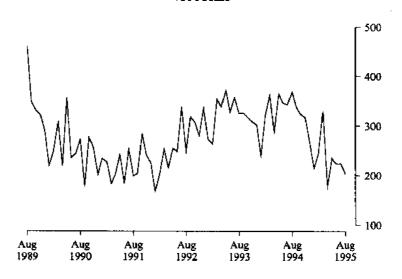
Statistical local area (b) (c)	1993-94	1994-95	July - Aug. 1995-96	Aug. 1995
Banyule (C)			_	
Heidelberg North	n.a.	n.a.	3 7	2 5
Total	n.a. n.a.	n.a. n.a.	10	7
Bayside (C)				
Brighton	62	87	6	3
South Total	n.a. <i>n.a.</i>	n.a. <i>n.a</i> .	11 <i>17</i>	6 9
Boroondara (C)	73. 00.	77.4.	.,	,
Camberwell North	n.s.	n.a.	5	3
Camberwell South	D. A.	п.а.	6	3
Hawthorn Kew	24 36	23 35	10	4
Total	211	33 174	21	10
Brimbank (C)				
Keilor	n.a.	n.a.	22	14
Sunshine Total	n.a.	n.a.	1 23	1 15
Cardinia (S)	n.a.	n.a.	23	2.5
Pakenham	n.a.	ก.ส.	5	5
South	n.a.	n.a.	_	
Total	n.a.	n.a.	5	5
Casey (C) Berwick			1.4	7
South	n.a. n.a.	n.a. n.a.	14	3
Total	n.a.	n.a.	14	3
Darebin (C)				
Northcote	n.a.	n.a.	5	_
Preston Total	n.a. n.a.	n.a. n.a.	10 15	3 3
Frankston (C)	7	74.14.		-
East	n.a.	n.a.	4	2
West	n.a.	n.a.	2	_
Total	n.a.	n.a.	6	2
Glen Eira (C) Caulfield	86	106	14	4
South	n.a.	n.a.	16	6
Total	n. a.	n.a.	30	10
Greater Dandenong (C)	24	35	•	•
Dandenong Balance	34 n.a.	25 n.a.	1 3	1
Total	n.a.	n.a.	4	1
Hobsons Bay (C)				
Altona	n.a.	n.a.	14 3	4
Williamstown Total	n.a. n.a.	n.a. <i>n.a.</i>	17	
Hume (C)				
Broadmeadows	n.a.	n.a.	4	2
Craigieburn	n.a.	n.a.		_
Sunbury Total	n.a. n.a.	n.a. n.a.	1 5	1 3
Kingston (C)			•	
North	n.a.	n.a.	13	6
South	n.a.	n.a.	4	4
Total Knox (C)	n.a.	n.a.	17 5	<i>10</i> 1
Manningham (C)	n.a. n.a.	п.а. n.a.	9	5
Maribymong (C)	n.a.	n.a.	11	8
Maroondah (C)				
Croydon	n.a.	n.a.	12	6
Ringwood Total	n.a. n.a.	п.а. <i>п.а.</i>	3 <i>15</i>	2 8
Melbourne (C)			•-	
Inner	_	_		
Remainder Total	n.a.	8	_	
Total Melton (S)	n.a.	8		_
Melton (S) East	п.а.	n.a.	_	
Balance	n.a.	n.a.	2	_
Total .	п. а.	n.a.	2	
Monash (C)			2	
South-West Waverley East	n.s. n.a.	n.a. n.a.	2 10	2 4
Waverley West	11-2. D.S.	n.a.	31	17
Total ·	n.a.	n.a.	43	23

TABLE 13. NUMBER OF DUAL OCCUPANCY (a) DWELLING UNITS APPROVED—continued

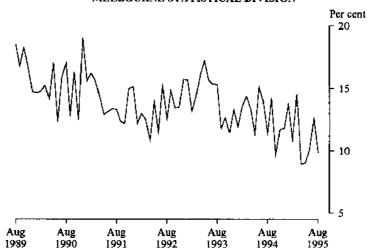
Statistical local area (b) (c)	1993-94	1994-95	July - Aug. 1995-96	Aug. 1995
Moonee Valley (C)			·	
Essendon	64	55	5	3
West	n.a.	ភ.ង.	4	3
Total	n.a.	n.a.	ġ	6
Moreland (C)				
Brunswick	27	6	4	_
Coburg	n.a.	n.a.		
North	п.а.	n.a.		
Total	п. а.	n.a.	4	
Mornington Peninsula (S)				
East	n.a.	n.a.	1	1
South	10	14	2	
West	n.a.	n.a.	1	_
Total	n.a.	n.a.	4	1
Nillumbik (S)	17-4-		,	_
• /	n.a.	п.а.		
South-West		n.a. n.a.		1
Balance Total	ri.a. n.a.	11.a. n.a.	3 3	1
	71.62.	14.14.	•	•
Port Phillip (C)				
St Kilda	n.a.	n.a.		3
West	n.a.	10	3 3	3
Total	n.a.	n.a.	3	_
Stonnington (C)			-	
Prahran	n.a.	n.a.	6	4
Malvem	28	59	2	_
Total	п. а.	n.a.	8	4
Whitehorse (C)				_
Box Hill	96	69	2	2
Nunawading East	n.a.	n.a.	3	1
Nunawading West	n.a.	n.a.	6	1
Total -	213	190	II	4
Whittlesca (C)	n.a.	п.а.	13	3
Wyndham (C)	n.a.	п.а.	5	2
Yarra (C)				
North	n.a.	n.a.	1	1
Richmond	22	29	8	_
Total .	n. a.	n.a.	9	4
Yarra Ranges (S) (d)				
Central	1	2	1	1
North	n.a.	n.a.	_	_
South-West	ŋ.a.	n.a.	6	3
Total	n.a.	n.a.	7	ن_
Melbourne Statistical Division	3,021	2,672	345	159
Rest of Victoria	837	710	82	41
Total Victoria	3,858	3,382	427	203

(a) Refer to paragraph 8 of the explanatory notes. (b) For details of changes to Statistical Local Areas and Statistical Divisions, please refer to paragraphs 27 to 29 of the explanatory notes. (c) Data for periods marked "n.a." are not available because boundaries have been significantly altered. (d) The Shire of Yarra Ranges comprises four Statistical Local Areas (SLA). Approvals data for the three SLAs included in the Melbourne Statistical Division are shown in Table 13. The other SLA is included in the Gippsland Statistical Division.

NUMBER OF DUAL OCCUPANCY DWELLING UNITS APPROVED VICTORIA



DUAL OCCUPANCY DWELLING UNITS APPROVED, EXPRESSED AS A PERCENTAGE OF TOTAL DWELLING UNITS APPROVED MELBOURNE STATISTICAL DIVISION



EXPLANATORY NOTES

INTRODUCTION

- 1 This publication contains monthly details of building work approved. Statistics of building work approved are compiled from:
- (a) permits issued by licensed municipal building surveyors employed in local government authorities;
- (b) contracts (let or day labour work) authorised by Commonwealth, State, semi-government, and local government authorities, and
- (c) permits issued by licensed private building surveyors;

The last category reflects implementation of the 1993 Building Act by the Victorian Government from 1 July 1994.

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.

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 (e.g. construction of roads, bridges, railways, earthworks, etc.) is excluded.
- 3 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.
- 4 The statistics include:
- (a) all approved new residential building jobs valued at \$10,000 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.

DEFINITIONS

- 5 A building is defined as a rigid, fixed, and permanent structure which has a roof. Its intended purpose is pimarily 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.
- 6 A dwelling unit is defined as a self-contained suite of rooms, including cooking and bathing facilities and intended for long-term residential purposes. 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.
- 7 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 as follows:
- (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 caretakers' residences) associated with non-residential buildings are defined as houses for the purpose of these statistics; or
- (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 town houses, duplexes, apartment buildings, etc.).
- 8 Details of dual occupancy dwelling units approved are included in Tables 12 and 13 of this publication. The dual occupancy concept applies in each case where two dwelling units occupy a single residential allotment and new dwelling units are created as follows:
- (a) when two new dwelling units are to be erected on one allotment both units are counted.

- (b) when one new dwelling unit is to be erected on an allotment already occupied by an existing dwelling unit, the new unit is counted.
- (c) when an existing dwelling unit is to be altered or added to, to create two dwelling units, one new unit is counted.
- (d) when a non-residential building is to be altered and/or added to, to create two dwelling units, both units are counted.
- 9 From the January 1995 issue of this publication, the number of dwelling units approved as part of alterations and additions to existing buildings (including conversions of non-residential buildings to dwelling units) and as part of the construction of non-residential buildings is shown separately in Table 1 under the heading of "Conversions, etc.", and is included in the total number of dwelling units shown in the table. Previously, such dwellings were only included as a footnote.
- 10 In addition, from the January 1995 issue, the seasonally adjusted and trend estimates for the number of dwelling units approved, shown in Table 3, include these conversions, etc. Previously, only dwelling units approved as part of the construction of new residential buildings were included in these estimates.
- 11 The value of new residential building approved continues to exclude the value of dwelling units created as conversions of (residential and) non-residential buildings, and the value of dwelling units erected as part of the construction of new 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.
- 12 Values 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 and often do differ significantly from the completed value of the building.

BUILDING CLASSIFICATION

- 13 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.
- 14 Functional classification of building general. A building is classified according to its intended major function. 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 in the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to 'Educational'. Further details of the functional classification may be found in the explanatory notes of the ABS publication Building Activity, Victoria (8752.2).
- 15 Functional classification of building Dwelling Structure Classification (DSC). A functional classification of buildings based on the Dwelling Structure Classification (DSC) is used by the ABS to provide detailed information on residential building approvals. The DSC was developed by the ABS to provide a standard classification of the different types of dwelling structures (houses, flats, townhouses, etc). 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 storeys;
 - four or more storeys.

More details on the DSC are contained in the ABS Information Paper, Dwelling Structure Classification (DSC)(1296.0).

GENERAL.

16 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 multi storey office buildings) approved in particular months, and also by the administrative arrangements of government authorities.

SEASONAL ADJUSTMENT

- 17 Seasonally adjusted building statistics are shown in Table 3. In the seasonally adjusted series, account has been taken of normal seasonal factors and 'trading day' effects (arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month) and the effect of movement in the date of Easter which may, in successive years, affect figures for different months. As happens with all seasonally adjusted series the seasonal factors are reviewed annually to take account of each additional year's data. The results of the latest review were used to compile the revised seasonally adjusted and trend estimates contained in this bulletin. Regular subscribers can obtain a complimentary copy of the full revised series on request.
- 18 Since seasonally adjusted statistics reflect both irregular and trend movements, an upward or downward movement in a seasonally adjusted series does not necessarily indicate a change of trend. Particular care should therefore be taken in interpreting individual month to month movements.

TREND **ESTIMATES**

- 19 Trend estimate dwelling approval statistics are shown in Table 3. The trend estimates have been derived by applying a 13-term Henderson weighted moving average to the series.
- 20 While this technique enables trend estimate data for the latest period to be produced, it does result in revisions to the trend estimate series for the most recent months as additional observations become available. There may also be revision as a result of changes in the original data, and as a result of the re-estimation of the seasonal factors.

CONSTANT **PRICES**

- 21 The base year of constant price estimates of building approvals is 1989-90.
- 22 Periodic rebasing of constant price estimates is necessary to take account of changed price relativities and structural relationships in the economy. The choice of base year influences the movements in the constant price series, and the usefulness of such series is diminished if the relative price weights of the base year differ significantly from the price relationships in other periods included in this series. The more remote a base year is from the current period, the less likely that its relative prices will reflect the current situation.
- 23 A more detailed discussion of the need for rebasing constant price estimates and factors affecting the choice of base year are contained in the information paper Change in Base Year of Constant Price Estimates from 1984-85 to 1989-90 (5227.0).
- 24 Estimates of the quarterly value of building approvals at average 1989-90 prices are presented for Victoria in Table 4. Monthly value data at constant prices are not available.
- 25 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 in this publication 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'.

26 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).

GEOGRAPHICAL CHANGES

- 27 Statistics published in this issue of Building Approvals, Victoria are presented in accordance with the revised geographic boundaries contained in the Australian Standard Geographical Classification (ASGC) Edition 2.5. The 'Off-shore and migratory' category has been excluded from all tables.
- **28** Edition 2.5 of the ASGC includes major changes to Victorian Statistical Local Areas (SLAs). Some changes to Statistical Division (SD) and Statistical Sub-division (SSD) boundaries have also been necessary. These changes are the last required to incorporate the recent local Government boundary re-structures. Complete details of the changes are available in the ABS Information Paper Victorian Local Government Amalgamations 1994-95: Changes to the Australian Standard Geographical Classification (1257.0). Edition 2.5 of the ASGC is expected to be released in November 1995.
- 29 Tables 8, 9 and 13 show approvals statistics according to the new SIA structure for July 1995. Tables 10, 11, 12 and 13 include data for previous periods relating to those geographic areas for which no boundary changes have been made and for SDs to which only minor boundary changes have been made. (Historical data for SDs subject to significant boundary changes can, in some instances, be provided as a special data service. Charges apply for these services.)

UNPUBLISHED DATA

30 In some cases, the ABS can also make available information which is not published. This information may be made available as hard-copy, magnetic tape or disk. Generally, a charge is made for providing unpublished information.

RELATED PUBLICATIONS

- 31 Users may also wish to refer to the following building and construction publications which are available on request:
- Building Approvals, Australia (8731.0) (monthly) (\$15.00)
- Dwelling Unit Commencements Reported by Approving Authorities, Victoria (8741.2) (monthly) (\$12.00)
- Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) (quarterly) (\$11.00)
- Building Activity, Victoria (8752.2) (quarterly) (\$12.00)
- **32** Current publications produced by the ABS are listed in the *Catalogue of Publications*, *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. These are available from any ABS Office.

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In this publication, Cities are marked (C), Rural Cities (RC), Boroughs (B), and Shires (S)

- not applicable
- nil or rounded down to zero
- n.a. not available

When figures have been rounded, discrepancies may occur between sums of the component items and totals.

STUART JACKSON

Deputy Commonwealth Statistician



For more information

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