BUILDING APPROVALS

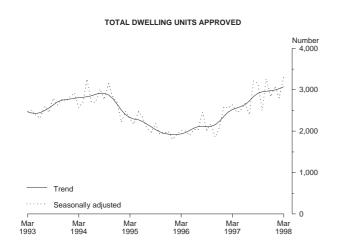
VICTORIA

EMBARGO: 11.30AM (CANBERRA TIME) TUES 12 MAY 1998

MAIN FEATURES

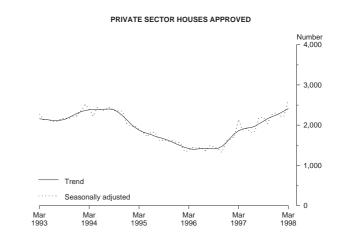
NUMBER OF DWELLING UNITS APPROVED

	March 1997	February 1998	March 1998	March 1997 to March 1998 change	February 1998 to March 1998 change
Original series	2,456	2,757	3,546	44.4%	28.6%
Seasonally adjusted	2,638	2,803	3,304	25.2%	17.9%
Trend estimate	2,523	3,026	3,078	22.0%	1.7%



Residential building

- The trend for total dwelling units approved increased by 22.0% over the last year following 30.5% growth in the previous year.
- The trend for private sector houses is 29.6% higher than the level of 12 months ago following growth of 31.4% in the previous year.
- The actual number of dwelling units approved was 3,546, comprising 2,622 houses and 840 other residential dwellings. This is the highest monthly number of total dwelling units approved since June 1989 (3,596), marginally higher than the 3,527 approved in May 1994.



Non-residential building

- The value of non-residential building approved in March was \$148.5 million, the lowest value since July 1996. The category with the highest value of work was Shops, with \$32.4 million.
- There were only two building jobs valued at \$5 million or more.

Please note that changes will be made to the content and presentation of the next issue of this publication to more closely align it with Building Approvals, Australia (Cat. no. 8731.0).

INQUIRIES

- for more information about statistics in this publication and the availability of related unpublished statistics, contact Merv Leaker on Adelaide (08) 8237 7585 or any ABS State Office.
- *for information about other ABS statistics and services* please contact Information Services on Melbourne (03) 9615 7755, call at 485 La Trobe Street, Melbourne or write to Information Services, ABS, GPO Box 2796Y, Melbourne 3001.

RELIABILITY OF CONTEMPORARY TREND ESTIMATES

The tables below present trend estimates of selected building approvals series for the six months October 1997 to March 1998.

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 which would result if the movements in the seasonally adjusted estimates for next month (April 1998) 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 sector houses approved (the first table) were to increase by 6% in April 1998, the trend estimate for that month would be 2,610, a movement of 4.1%. The monthly movements in the trend estimates for January, February and March 1998 which are currently estimated to be 2.2%, 2.4% and 2.6% respectively, would be revised to 3.0%, 3.9% and 4.2%. On the other hand, a 6% seasonally adjusted decline in the number of private sector houses approved in April 1998 would produce a trend estimate for that month of 2,488, a movement of 2.5%, with the movements in the trend estimates for January, February and March 1998, being revised to 2.2%, 2.7% and 2.6% respectively.

NUMBER OF PRIVATE SECTOR HOUSES APPROVED RELIABILITY OF TREND ESTIMATES

				Revised trend estimate if April 1998 seasonally adjusted estimate						
	Trend	d estimate	is up 6% c	on March 1998	is down 6% on March 1998					
	No.	% change on previous month	No.	% change on previous month	No.	% change on previous month				
1997—										
October	2,164	2.9	2,158	2.6	2,164	2.9				
November	2,210	2.1	2,200	1.9	2,210	2.1				
December	2,252	1.9	2,248	2.2	2,253	1.9				
1998—										
January	2,302	2.2	2,316	3.0	2,303	2.2				
February	2,357	2.4	2,407	3.9	2,364	2.7				
March	2,417	2.6	2,508	4.2	2,427	2.6				
April	n.y.a.	n.y.a.	2,610	4.1	2,488	2.5				

TOTAL NUMBER OF DWELLING UNITS APPROVED RELIABILITY OF TREND ESTIMATES

				Revised trend estimate seasonally adjusted		
	Trend	d estimate	is up 8% o	on March 1998	is down 8% on March 1998	
	No.	% change on previous month	No.	% change on previous month	No.	% change on previous month
1997—						
October	2,955	1.4	2,948	1.1	2,958	1.5
November	2,967	0.4	2,954	0.2	2,972	0.5
December	2,976	0.3	2,970	0.5	2,978	0.2
1998—						
January	2,999	0.8	3,018	1.6	2,995	0.6
February	3,026	0.9	3,105	2.9	3,029	1.2
March	3,078	1.7	3,210	3.4	3,068	1.3
April	n.y.a.	n.y.a.	3,334	3.9	3,120	1.7

	Ν	ew houses		New other i	residential build	dings		16,275 $1,086$ $20,783$ 501 $14,852$ 373 $20,155$ 452 $1,585$ 37 $1,959$ 9 $1,876$ 20 $1,898$ 57 $2,033$ 23 $2,000$ 48 $2,023$ 38 $2,522$ 79 $2,374$ 57 $1,866$ 77 $2,502$ 71 $2,132$ 71 $1,929$ 23 $2,097$ 25 $2,710$ 11 $1,929$ 23 $2,097$ 25 $2,710$ 11 $1,929$ 23 $2,097$ 25 $2,710$ 11 $19,586$ 483 $25,790$ 724 $2,064$ 49 $2,459$ 78 $2,639$ 37		
	Private	Public		Private	Public		– Conversions,	Private	Public	
Period	sector	sector	Total	sector	sector	Total	etc.	sector	sector	Tota
			MELBOU	JRNE STATI	STICAL DIV	/ISION (b)			
1994-95	17,816	307	18,123	3,100	581	3,681	1,330	22,240	894	23,134
1995-96	12,690	345	13,035	2,986	723	3,709	617	16,275	1,086	17,361
1996-97	13,708	136	13,844	5,940	311	6,251	1,189	20,783	501	21,284
1996-97	0.510		0.625	1 500	210	1015	5.40	11050	252	15.00
July-March	9,519	116	9,635	4,599	248	4,847	743	14,852	373	15,225
1997-98 July-March	14,515	178	14,693	4,947	273	5,220	694	20,155	452	20,607
1997—										
January	919	33	952	642	4	646	24	1,585	37	1,622
February	1,110	4	1,114	626	5	631	223	1,959	9	1,968
March	1,367	12	1,379	481	_	481	36	1,876	20	1,896
April	1,396	20	1,416	427	36	463	76	1,898	57	1,955
May	1,469		1,469	494	23	517	70			2,056
June	1,324		1,324	420	4	424	300	2,000	48	2,048
July	1,519	3	1,522	479	35	514	25	2,023	38	2,061
August	1,679	3	1,682	789	75	864	55	2,522	79	2,601
September	1,737	17	1,754	415	40	455	222	2,374	57	2,431
October	1,507	47	1,554	295	30	325	64	1,866	77	1,943
November	1,693	24	1,717	757	47	804	52	2,502	71	2,573
December	1,610	55	1,665	462	16	478	60	2,132	71	2,203
1998—										
January	1,387	14	1,401	468	9	477	74	1,929	23	1,952
February	1,531	10	1,541	501	15	516	65	2,097	25	2,122
March	1,852	5	1,857	781	6	787	77	2,710	11	2,721
				VICT	ORIA					
1994-95	25,284	601	25,885	3,225	808	4,033	1,347	29.849	1.416	31,265
1995-96	18,425	464	18,889	3,218	937	4,055	663			23,707
1996-97	19,593	212	19,805	6,421	384	6,805	1,240			27,850
1996-97										
July-March	13,846	165	14,011	4,968	306	5,274	784	19,586	483	20,069
1997-98 July-March	19,828	302	20,130	5,244	421	5,665	719	25,790	724	26,514
1997—										
January	1,365	33	1,398	674	16	690	25	2,064	49	2,113
February	1,609	10	1,619	665	7	672	225	2,499	17	2,516
March	1,895	12	1,907	512	_	512	37	2,436	20	2,456
April	1,926	29	1,955	454	48	502	80	2,459	78	2,537
May	2,004	11	2,015	561	26	587	74	2,639	37	2,676
June	1,817	7	1,824	438	4	442	302	2,513	55	2,568
July	2,050	3	2,053	513	39	552	27	2,590	42	2,632
August	2,262	4	2,266	822	75	897	57	3,140	80	3,220
September	2,379	34	2,413	445	79	524	225	3,049	113	3,162
October	2,190	58	2,248	315	54	369	64	2,569	112	2,681
November	2,300	39	2,339	783	71	854	54	3,137	110	3,247
December	2,173	61	2,234	502	29	531	65	2,740	90	2,830
1998—										
January	1,788	22	1,810	517	35	552	77	2,382	57	2,439
February	2,095	50	2,145	525	21	546	66	2,686	71	2,757
March	2,591	31	2,622	822	18	840	84	3,497	49	3,546

(a) Includes Conversions, etc. See paragraphs 11-13 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 onwards.

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

				New res	idential bi	uilding				Alterations				
		Houses		Other re:	sidential bi	uildings		Total		and additions to	Non-resi build		Total bi	uilding
Period	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	residential buildings	Private sector	Total	Private sector	Total
				Ν	1ELBOU	RNE ST	ATISTIC	AL DIVI	SION (a)					
1994-95	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
1995-96	1,315.8	32.6	1,348.4	308.5	53.9	362.4	1,624.3	86.5	1,710.8	467.2	1,352.5	1,934.5	3,422.5	4,112.5
1996-97	1,572.3	16.6	1,588.9	610.8	19.2	630.0	2,183.1	35.8	2,218.9	592.3	1,527.1	2,303.0	4,276.6	5,114.1
1996-97														
July-March	1,082.5	13.7	1,096.2	444.7	14.9	459.6	1,527.3	28.6	1,555.9	417.2	1,188.1	1,658.1	3,113.1	3,631.2
1997-98 July-March	1,659.8	15.7	1,675.5	515.6	19.7	535.2	2,175.4	35.4	2,210.8	505.2	1,660.7	1,899.2	4,306.3	4,615.2
-	1,057.0	15.7	1,075.5	515.0	1)./	555.2	2,175.4	55.4	2,210.0	505.2	1,000.7	1,099.2	4,500.5	4,015.2
1997—	102.6	50	100.4	59.6	0.2	59.0	162.2	6.0	169.0	20.1	169.7	202.1	267.4	400 5
January February	103.6 131.2	5.8 0.4	109.4 131.5	58.6 57.2	0.2 0.2	58.9 57.4	162.2 188.4	6.0 0.6	168.2 189.0	39.1 65.0	168.7 140.2	202.1 272.0	367.4 390.7	409.5 525.9
March	151.2	1.2	151.5	37.2	0.2	37.4	195.1	1.2	196.3	50.7	140.2	184.1	390.7	431.1
April	162.8	2.9	165.7	36.6	2.9	39.5	199.4	5.8	205.2	51.8	129.6	156.8	378.5	413.9
May	171.8	_	171.8	70.1	1.2	71.3	241.9	1.2	243.2	49.0	106.4	136.6	395.2	428.8
June	155.1	_	155.1	59.4	0.2	59.5	214.5	0.2	214.6	74.2	103.0	351.4	389.8	640.2
July	177.4	0.2	177.6	39.5	1.8	41.3	216.9	1.9	218.9	51.1	132.1	176.2	398.9	446.2
August	185.8	0.2	186.0	67.8	7.2	75.0	253.7	7.4	261.1	54.2	122.8	142.0	429.4	457.3
September	198.5	1.3	199.8	40.6	2.5	43.1	239.1	3.8	242.9	68.5	173.5	192.1	478.1	503.6
October	175.7	4.2	179.9	27.6	2.8	30.4	203.3	7.0	210.3	69.0	180.0	238.3	444.2	517.6
November December	191.4 182.1	2.1 5.1	193.4 187.3	100.3 50.0	2.9 1.0	103.2 50.9	291.7 232.1	4.9 6.1	296.6 238.2	49.1 43.6	195.8 440.7	213.6 450.6	533.8 713.7	559.3 732.3
December	162.1	5.1	187.5	50.0	1.0	50.9	232.1	0.1	230.2	45.0	440.7	430.0	/13./	132.3
1998— January	155.4	1.0	156.5	75.3	0.5	75.7	230.7	1.5	232.2	44.2	174.2	203.1	444.8	479.5
February	174.5	1.2	175.7	45.2	0.8	45.9	219.7	2.0	221.6	56.1	137.7	165.8	408.6	443.4
March	219.0	0.4	219.4	69.3	0.3	69.7	288.3	0.7	289.0	69.3	104.0	117.6	454.7	475.9
						V	ICTORIA	L						
1994-95	2,383.4	41.9	2,425.3	388.8	59.9	448.7	2,772.2	101.8	2,874.0	685.1	1,274.7	1,975.2	4,717.5	5,534.3
1995-96	1,845.2	42.2	1,887.4	325.9	66.4	392.3	2,171.1	101.0	2,279.7	590.1	1,721.6	2,452.4	4,448.5	5,322.3
1996-97	2,149.1	22.8	2,171.9	644.3	23.8	668.1	2,793.3	46.6	2,839.9	728.5	1,879.7	2,839.8	5,366.9	6,408.2
1996-97														
July-March	1,505.0	17.8	1,522.8	470.5	18.7	489.2	1,975.5	36.5	2,012.0	517.9	1,421.7	2,042.4	3,888.5	4,572.2
1997-98 July-March	2,207.3	26.9	2,234.2	539.8	28.1	567.9	2,747.2	55.0	2,802.1	619.5	1,895.9	2,256.6	5,215.7	5,678.3
1997—														
January	148.4	5.8	154.2	61.3	1.0	62.2	209.6	6.8	216.4	50.1	188.9	226.6	445.1	493.1
February	179.6	0.8	180.4	60.1	0.3	60.4	239.7	1.1	240.8	76.8	173.1	359.4	485.7	677.0
March	209.8	1.2	211.0	40.0	_	40.0	249.8	1.2	251.0	63.1	180.8	225.1	492.1	539.2
April	216.3	3.8	220.0	38.2	3.5	41.8	254.5	7.3	261.8	63.5	202.0	237.0	517.3	562.3
May	224.1	0.9	225.0	74.8	1.4	76.2	298.9	2.2	301.1	62.5	135.6	178.3	493.9	541.9
June	203.7	0.4	204.1	60.8	0.2	61.0	264.5	0.6	265.0	84.6	120.3	382.1	467.1	731.8
July	233.4	0.2	233.5	42.1	2.2	44.3	275.5	2.3	277.8	62.9	161.6	227.9	497.8	568.6
August September	245.7 264.7	0.5 2.5	246.2 267.3	70.3 42.9	7.2 4.6	77.5 47.5	316.0 307.6	7.7 7.2	323.7 314.8	65.7 83.6	159.5 209.9	184.5 242.2	539.1 597.3	573.9 640.6
October	204.7	2.3 5.0	267.5	42.9 29.8	4.0	47.5 34.0	273.8	9.2	283.0	83.0 84.4	209.9	242.2 279.2	554.6	646.7
November	252.7	3.3	249.1	101.9	4.2	106.1	354.6	7.5	362.1	60.1	213.5	247.3	624.9	669.5
December	240.6	6.2	246.8	52.9	1.7	54.6	293.5	7.9	301.4	55.6	456.7	470.2	800.2	827.2
1998—														
January	197.3	1.8	199.1	80.7	1.9	82.6	278.0	3.7	281.7	56.7	201.7	234.1	529.3	572.6
February	231.7	4.9	236.6	46.8	1.1	47.9	278.5	6.0	284.6	67.3	158.3	222.6	497.6	574.5
March	297.2	2.4	299.6	72.4	1.0	73.4	369.6	3.4	373.0	83.1	129.9	148.5	574.8	604.6

(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 onwards.

		Number of dwelling u	nits (b)		Value (\$n	1)
	Houses		Total		N	Alterations
Period	Private sector	Total	Private sector	Total	New residential building	and additions to residentia buildings
		SEASONAL	LY ADJUSTED			
1997—						
January	1,654	1,730	2,546	2,593	239.7	58.7
February	1,711	1,726	2,546	2,563	247.4	80.0
March	2,144	2,158	2,591	2,638	302.7	64.1
April	1,884	1,905	2,420	2,460	255.9	63.7
May	1,924	1,935	2,461	2,502	281.5	57.5
June	1,820	1,825	2,609	2,672	273.9	91.8
July	1,850	1,853	2,354	2,397	244.4	61.9
August	2,186	2,191	3,118	3,215	343.5	69.6
September	2,207	2,257	3,050	3,157	302.2	79.6
October	2,032	2,097	2,346	2,497	252.2	69.6
November	2,257	2,277	3,182	3,265	371.9	60.0
December	2,315	2,364	2,711	2,835	297.1	59.4
1998—						
January	2,230	2,281	3,033	3,088	325.1	68.5
February	2,224	2,305	2,728	2,803	292.2	70.1
March	2,621	2,659	3,270	3,304	384.0	77.7
		TREND I	ESTIMATES			
1997—						
January	1,682	1,710	2,325	2,360	232.1	60.9
February	1,789	1,817	2,426	2,461	249.5	64.2
March	1,865	1,889	2,487	2,523	263.4	66.8
April	1,909	1,924	2,522	2,560	272.5	68.6
May	1,929	1,938	2,549	2,594	277.0	69.9
June	1,945	1,954	2,592	2,648	279.8	71.2
July	1,980	1,994	2,662	2,735	284.2	72.0
August	2,038	2,059	2,748	2,838	292.0	71.9
September	2,103	2,133	2,811	2,916	299.9	70.3
October	2,164	2,203	2,844	2,955	306.5	67.8
November	2,210	2,256	2,860	2,967	311.5	66.1
December	2,252	2,303	2,880	2,976	316.8	66.1
1998—						
January	2,302	2,356	2,917	2,999	323.5	67.1
February	2,357	2,412	2,960	3,026	330.7	68.8
March	2,417	2,471	3,027	3,078	341.8	70.7

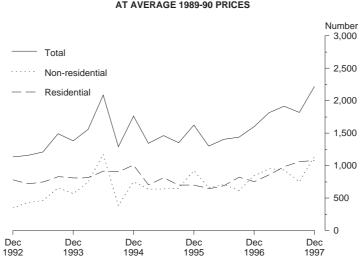
TABLE 3. NUMBER AND VALUE OF BUILDING APPROVED SEASONALLY ADJUSTED AND TREND ESTIMATES (a)

(a) See paragraphs 17-24 of the Explanatory Notes. (b) Includes Conversions, etc. See paragraphs 11-13 of the Explanatory Notes.

	_	New residentie	al building		Alterations	Non-reside buildin		ling	
	Houses		Other		and — additions to				
Period	Private sector	Total	residential buildings	Total	residential buildings	Private sector	Total	Private sector	Tota
1994-95	2,220.4	2,259.3	544.0	2,803.3	638.0	1,564.4	2,423.6	4,960.2	5,864.9
1995-96	1,692.9	1,731.6	465.7	2,197.3	541.2	2,072.3	2,951.9	4,745.1	5,690.4
1996-97	1,960.3	1,981.1	781.2	2,762.3	664.5	2,219.5	3,350.5	5,663.8	6,777.4
1996—									
Sept. qtr.	443.2	448.4	228.2	676.7	146.2	465.8	618.0	1,286.1	1,440.9
Dec. qtr.	441.2	445.0	156.3	601.4	153.6	580.6	847.5	1,338.4	1,602.5
1997—									
Mar. qtr.	490.1	497.2	189.9	687.1	173.1	639.2	955.1	1,509.0	1,815.4
June qtr.	585.8	590.4	206.7	797.2	191.6	533.9	929.8	1,530.3	1,918.6
Sept. qtr.	676.6	679.5	193.4	872.9	193.0	612.7	755.4	1,676.2	1,821.4
Dec. qtr.	667.6	680.7	220.3	901.0	181.2	1,000.5	1,139.8	2,068.8	2,222.0

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

(a) 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 1989-90 PRICES

		(\$ mill	/	-1-	1998					
Class of building	1995-96	1996-97	July-Mar 1996-97	<u>cn</u>	January	February	March			
	1770 70	PRIVATES		1777 70	o canada y	1 cornery				
New houses	1,845.2	2,149.1	1,505.0	2,207.3	197.3	231.7	297.2			
New other residential buildings	325.9	644.3	470.5	539.8	80.7	46.8	72.4			
Total new residential building	2,171.1	2,793.3	1,975.5	2,747.2	278.0	278.5	369.6			
Alterations and additions to residential buildings	555.8	693.9	491.3	572.7	49.6	60.7	75.2			
Hotels, etc.	135.2	156.0	130.7	213.4	40.1	14.6	8.2			
Shops	365.0	372.9	253.2	305.9	27.1	17.4	32.4			
Factories	227.6	352.5	284.9	188.0	32.9	20.2	14.0			
Offices	301.0	277.7	202.6	264.1	20.8	46.2	24.6			
Other business premises	265.1	336.3	276.2	259.6	34.3	21.7	25.6			
Educational	80.6	72.7	56.0	71.9	4.3	8.0	5.2			
Religious	7.5	15.4	10.6	13.7	1.0	0.8	1.3			
Health	68.6	127.6	67.7	82.8	17.1	13.8	1.5			
Entertainment and recreational	136.2	47.1	39.5	422.2	5.0	3.3	4.7			
Miscellaneous	134.7	121.5	100.2	74.4	19.1	12.1	12.3			
Total non-residential building	1,721.6	1,879.7	1,421.7	1,895.9	201.7	158.3	129.9			
Total	4,448.5	5,366.9	3,888.5	5,215.7	529.3	497.6	574.8			
		PUBLIC S	ECTOR							
New houses	42.2	22.8	17.8	26.9	1.8	4.9	2.4			
New other residential buildings	42.2 66.4	23.8	17.8	28.1	1.8	4.9	2.4			
Total new residential building	108.7	46.6	36.5	55.0	3.7	6.0	3.4			
Alterations and additions to										
residential buildings	34.3	34.6	26.5	46.9	7.2	6.6	7.9			
Hotels, etc.	1.2	1.7	1.2	0.5	_	0.3	_			
Shops	25.5	18.3	15.5	5.6	3.3	_	_			
Factories	3.0	21.3	20.4	3.0	—	_	0.5			
Offices	118.0	126.9	105.7	35.2	2.6	3.0	1.6			
Other business premises	75.7	64.7	7.0	31.7	0.2	10.7	2.9			
Educational	284.3	338.6	154.9	107.6	23.3	12.6	3.6			
Religious Health	68.0	130.2	120.3	110.1	0.8		2.7			
		43.2				9.3 2.5	3.7			
Entertainment and recreational Miscellaneous	115.3 39.9	43.2 215.1	31.3 164.3	25.4 41.7	1.7 0.5	2.3	3.7			
Total non-residential building	730.8	960.1	620.6	360.7	32.4	23.8 64.3	3.5 18.6			
Total	873.8	1,041.3	683.7	462.5	43.3	76.9	29.9			
	07510	TOTA		-10210		1015				
New houses	1,887.4	2,171.9	1,522.8	2,234.2	199.1	236.6	299.6			
New other residential buildings	392.3	668.1	489.2	567.9	82.6	47.9	73.4			
Total new residential building	2,279.7	2,839.9	2,012.0	2,802.1	281.7	284.6	373.0			
Alterations and additions to										
residential buildings	590.1	728.5	517.9	619.5	56.7	67.3	83.1			
Hotels, etc.	136.4	157.7	131.9	213.8	40.1	15.0	8.2			
Shops	390.4	391.1	268.7	311.5	30.4	17.4	32.4			
Factories	230.6	373.8	305.3	190.9	32.9	20.2	14.5			
Offices	419.0	404.7	308.3	299.3	23.4	49.2	26.2			
Other business premises	340.8	401.1	283.2	291.3	34.4	32.4	28.6			
Educational	364.9	411.3	210.9	179.5	27.6	20.6	8.8			
Religious	7.5	15.4	10.6	13.7	1.0	0.8	1.3			
Health	136.6	257.8	188.1	192.9	17.9	23.1	4.3			
Entertainment and recreational	251.5	90.2	70.9	447.6	6.7	5.9	8.5			
Miscellaneous Total non-residential building	174.6 2,452.4	336.6 2,839.8	264.5 2,042.4	116.0 2,256.6	19.6 <i>234.1</i>	37.9 222.6	15.8 148.5			
5										
Total	5,322.3	6,408.2	4,572.2	5,678.3	572.6	574.5	604.6			

TABLE 5. VALUE OF BUILDING APPROVED, BY CLASS OF BUILDING AND OWNERSHIP (\$ million)

	\$50,000 t than \$20		\$200,000 than \$50	to less	\$500,000 fthan \$		\$1m to than \$		\$5m a over		Tota	ıl
Period	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)
					HOTELS,	ETC.						
1998 January	5	0.5	3	1.1	1	0.5	2	5.0	2	33.1	13	40.1
February	6	0.7	5	1.3	2	1.5	2	5.9	1	5.5	16	15.0
March	2	0.3	4	1.2	2	1.4	3	5.3			11	8.2
					SHOP							
1998 January	43	3.8	7	2.2	2 4	1.2	2 4	5.3	2	18.0	56	30.4
February March	49 55	4.3 5.1	11 13	3.4 3.7	4	2.9 5.3	4	6.9 5.4	1	13.0	68 80	17.4 32.4
	55	5.1	15	5.7			5	5.4	1	15.0	80	
1000 X	20		10	2.5	FACTOR		-	10.5		10.1		
1998 January February	29 26	3.3 2.9	13 23	3.5 7.1	4 5	2.6 3.4	5 5	10.5 6.8	1	13.1	52 59	32.9 20.2
March	20	2.9	23 25	6.9	8	5.1			_	_	54	14.5
					OFFICI							
1998 January	27	3.1	14	4.3	OFFICE 4	2.6	5	8.4	1	5.0	51	23.4
February	57	5.8	19	5.5	9	6.2	11	25.2	1	6.5	97	49.2
March	45	4.0	22	6.2	6	4.4	5	11.5	_	_	78	26.2
				OTHE	R BUSINES	S PREMISES	8					
1998 January	15	1.6	14	4.6	8	5.4	8	17.1	1	5.7	46	34.4
February	24	2.2	16	4.5	5	3.5	7	12.8	1	9.5	53	32.4
March	35	3.5	18	5.6	12	8.2	6	11.2	_	—	71	28.6
					EDUCATIO	DNAL						
1998 January	20	1.9	12	4.7	1	0.9	3	6.1	2	14.0	38	27.6
February March	9 10	1.0 1.1	10 8	3.0 2.5	6 3	4.5 2.5	3 1	6.4 2.7	1	5.6	29 22	20.6 8.8
March	10	1.1	0	2.5			1	2.1	_		22	0.0
					RELIGIC							
1998 January	4	0.4			1	0.6	_	_	_	_	5	1.0
February March	2 3	0.2 0.3	2 3	0.6 1.0	_	_	_	_	_	_	4 6	0.8 1.3
	5	0.5	5	1.0							0	1.5
1000 1		0.5		0.5	HEALT			1.6		0.5	1.5	17.0
1998 January February	5 7	0.5 0.7	2 4	0.5 1.5	4 1	2.9 0.5	3 8	4.6 20.5	1	9.5	15 20	17.9 23.1
March	7	0.6	3	1.5	1	0.6	1	2.0	_	_	12	4.3
			E		MENIT AND	DECDEAT	IONAL					
1998 January	9	1.1	2	0.6	4	2.4	2	2.6			17	6.7
February	8	0.8	5	1.7	6	3.4	_		_	_	19	5.9
March	8	0.8	6	1.6	4	2.8	2	3.3	—	—	20	8.5
				Ν	<i>MISCELLAN</i>	NEOUS						
1998 January	11	1.0	7	2.1					1	16.5	19	19.6
February March	8	0.8	5 8	1.3 2.6	1 5	0.8 3.5	1 1	2.4	2	32.7 5.9	17	37.9
магсп	21	1.8						2.0	1	5.9	36	15.8
						ITIAL BUIL						
1998 January	168	17.2	74	23.6	29 20	19.0	30	59.6	11	114.9	312	234.1
February March	196 207	19.5 19.9	100 110	29.8 32.5	39 49	26.8 33.8	41 22	86.8 43.3	6 2	59.7 18.9	382 390	222.6 148.5
march	207	17.7	110	54.5	47	55.0	22	-5.5	4	10.7	390	140.3

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

	Private secto	r	Public sector		Total	
– Particulars	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)
	MELI	BOURNE STATIST	ICAL DIVISION (b))		
Houses —						
Brick, stone or concrete	67	8,580			67	8,580
Brick-veneer	1,514	178,967	1	76	1,515	179,043
Timber	96	9,861	1	17	97	9,878
Fibre cement	5	387	-		5	387
Steel, aluminium or	5	507			5	507
other materials	49	5,104	3	265	52	5,369
Not stated	121	16,094			121	16,094
Total houses	1,852	218,993	5	358	1,857	219,351
		,				
Other residential buildings	781	69,350	6	336	787	69,686
Total residential buildings	2,633	288,343	11	694	2,644	289,037
		REST OF VIC	TORIA (b)			
Houses —						
Brick, stone or concrete	14	1,553	_	_	14	1,553
Brick-veneer	532	58,378	2	120	534	58,498
Timber	66	6,188	_	_	66	6,188
Fibre cement	9	670	_	_	9	670
Steel, aluminium or	,	0/0				070
other materials	49	3,813	_		49	3,813
Not stated	69	7,628	24	1,890	93	9,518
Total houses	739	78,230	26	2,010	765	80,241
Other residential buildings	41	3,052	12	693	53	3,744
Total residential buildings	780	81,282	38	2,703	818	83,985
		TOTAL VIC	CTORIA			
Houses —						
Brick, stone or concrete	81	10,133	_	_	81	10,133
Brick-veneer	2,046	237,345	3	196	2,049	237,541
Timber	162	16,049	1	17	163	16,066
Fibre cement	14	1,057	_	_	14	1,057
Steel, aluminium or						
other materials	98	8,918	3	265	101	9,183
Not stated	190	23,722	24	1,890	214	25,612
Total houses	2,591	297,223	31	2,368	2,622	299,592
Other residential buildings	822	72,401	18	1,029	840	73,430
Total residential buildings	3,413	369,625	49	3,397	3,462	373,022

TABLE 7. NUMBER AND VALUE OF NEW DWELLING UNITS (a) APPROVED BY MATERIAL OF OUTER WALLS, MARCH 1998

(a) Excludes Conversions, etc. (b) For details of changes to Statistical Divisions, please refer to paragraphs 28-30 of the Explanatory Notes.

		Nev	v residentic	ıl buildings	(b)			Non-resi buildir		
		Houses		Other r	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	CAL DIVIS	ION				
Banyule (C)										
Heidelberg	20	—	2,728	22	—	1,727	2,881	1,775	1,775	9,112
North	14	—	1,685	7	_	350	609	1,260	1,830	4,473
Total	34	_	4,413	29	_	2,077	3,490	3,035	3,605	13,585
Bayside (C)	17		7 277	8		1,739	1,889	2,665	2 665	8,670
Brighton South	17	1	2,377 3,215	8 14	_	1,739	1,889	2,005	2,665 1,105	8,670 7,745
Total	35	1	5,592	22	_	3,289	3,765	3,720	3,770	16,415
Boroondara (C)	55	1	5,592	22	_	5,209	5,705	5,720	3,770	10,415
Camberwell North	36		5,473	14		1,490	1,513	451	451	8,926
Camberwell South	19	_	3,369	15		1,740	1,588	190	190	6,888
Hawthorn	9		2,659	2		400	1,894	400	1,000	5,952
Kew	9		1,648	4	_	615	1,204	452	452	3,920
Total	73	_	13,149	35	_	4,245	6,199	1,493	2,093	25,686
Brimbank (C)			,			,	,	,	,	,
Keilor	93	_	10,128	2		120	302	1,190	1,190	11,739
Sunshine	24	_	2,196	4	_	230	253	3,550	3,550	6,228
Total	117	_	12,323	6	_	350	555	4,740	4,740	17,968
Cardinia (S)										
North	9	—	696	4		240	604		—	1,540
Pakenham	25	—	2,281	2	—	100	393	1,424	1,424	4,197
South	_	—	_	_	—	—	61	80	80	141
Total	34	_	2,977	6	_	340	1,058	1,504	1,504	5,878
Casey (C)										
Berwick	164	—	17,194	18	_	1,329	519	952	952	19,993
Cranbourne	34	—	3,263	8		384	540	106	106	4,293
Hallam	21	_	2,473	—			246	300	300	3,019
South Total	3 222	_	337	$\overline{26}$	_	1 712	154	854	854	1,345
Darebin (C)	222	_	23,267	20	_	1,713	1,459	2,212	2,212	28,650
Northcote	2		186	97		7,282	1,535		589	9,592
Preston	20		2,108	9		450	1,555	800	1,201	5,329
Total	20	_	2,108	106	_	7,732	3,105	800	1,201	14,921
Frankston (C)	22	_	2,294	100	_	1,152	5,105	000	1,790	14,921
East	51		4,244				339	100	630	5,213
West	30		3,413	2		150	498	1,989	1,989	6,050
Total	81	_	7,657	2	_	150	837	2,089	2,619	11,263
Glen Eira (C)										
Caulfield	21	_	3,095	22		2,512	2,923	260	260	8,791
South	19	_	2,303	13		1,240	1,599		_	5,141
Total	40	_	5,398	35	_	3,752	4,522	260	260	13,932
Greater Dandenong (C)										
Dandenong	13	—	1,213	20		1,245	198	6,530	6,530	9,187
Balance	36	—	2,412	5	6	666	263	1,044	1,329	4,669
Total	49	-	3,625	25	6	1,911	461	7,574	7,859	13,856
Hobsons Bay (C)										
Altona	39	—	4,077	7	—	637	192	1,934	1,934	6,840
Williamstown	13	1	1,993	17	—	1,338	682	123	203	4,216
Total	52	1	6,070	24	_	1,975	874	2,057	2,137	11,056
Hume (C)			1 000					0.100	0.000	0.01-
Broadmeadows	13	—	1,393	—	_	_	300	2,130	2,220	3,913
Craigieburn	62	—	7,518		_	125	177	380	435	8,130
Sunbury	23	—	2,648	3		135	143	2 5 10	800	3,726
Total Vincetan (C)	98	—	11,559	3	—	135	620	2,510	3,455	15,769
Kingston (C)	26	1	0 754	11		005	1 010	1 500	1 500	6 007
North	26 56	1	2,754	11	_	805 540	1,210	1,528	1,528	6,297
South	56 82		6,900	6		540	425	1 5 20	1 520	7,865
Total	82	1	9,654	17	-	1,345	1,635	1,528	1,528	14,162

TABLE 8. BUILDING APPROVALS BY STATISTICAL LOCAL AREAS (a), MARCH 1998

		Nev	v residentia	ıl buildings	(b)			Non-residential building (c)		
		Houses		Other r	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)	additions to residential buildings (\$'000)	Private sector (\$'000)	Total (\$'000)	0
	M	ELBOURN	E STATI	STICAL D	-	- continued				
Knox (C)										
North	36		3,830	11		815	1,178	3,273	4,123	9,946
South	61	_	7,774	5	_	537	133	960	960	9,404
Total	97	_	11,605	16	_	1,351	1,311	4,233	5,083	19,350
Manningham (C)										
East	15		2,472	—			525	340	340	3,337
West	44	_	7,795	27	_	2,152	851	940	1,190	11,988
Total	59	_	10,267	27	_	2,152	1,376	1,280	1,530	15,325
Maribyrnong (C)	21		2,247	8		586	915	6,087	6,712	10,460
Maroondah (C)										
Croydon	32		2,969	17		1,222	597	2,056	2,336	7,124
Ringwood	17		2,210	29		1,938	228	720	720	5,097
Total	49	_	5,180	46	_	3,160	825	2,776	3,056	12,221
Melbourne (C)	17		-,.00	.5		-,- >0	020	_,,,,	2,020	,1
Inner			_	2		200	3,710	4,275	4,419	8,329
Remainder	15		1,418	47		3,800	1,088	4,903	8,526	14,832
Total	15	_	1,418	49	_	4,000	4,798	9,178	12,945	23,161
Melton (S)	15		1,410	47		4,000	4,790	,170	12,745	23,101
East	24		2,856				30			2,886
Balance	24		2,830				276	13,208	13,208	15,732
Total	24 48	_	2,248 5,104	_	_		306	13,208	13,208	18,618
Monash (C)	40	_	5,104	_	_	_	300	15,208	15,208	10,010
	21		2 0 4 9	10		940	977	1 200	1 200	5 05 4
South-West	21	1	2,048	10		840	866	1,300	1,300	5,054
Waverley East	7	1	1,100		_		431	2.016	2.050	1,531
Waverley West	35		4,379	5		475	1,171	3,016	3,256	9,281
Total	63	1	7,527	15	—	1,315	2,468	4,316	4,556	15,866
Moonee Valley (C)										
Essendon	16	—	1,769	8	_	880	2,774	700	700	6,123
West	10		1,155		—		65	2,200	2,200	3,420
Total	26		2,924	8	—	880	2,839	2,900	2,900	9,543
Moreland (C)										
Brunswick	10	_	1,214	7		500	624	370	370	2,708
Coburg	12		895	2		150	773	895	895	2,712
North	6		713	4		350	239	—	1,300	2,602
Total	28	_	2,822	13	_	1,000	1,635	1,265	2,565	8,022
Mornington Peninsula (S)										
East	23	1	2,834				202	880	880	3,916
South	46		6,230	_			1,002	532	532	7,764
West	63		7,482	3		215	772	165	1,105	9,574
Total	132	1	16,546	3	_	215	1,976	1,577	2,517	21,254
Nillumbik (S)			.,				,	,	,	, .
South	16	_	2,669	_			461	_	_	3,131
South-West	13		2,106				250		_	2,355
Balance	15		120	_	_	_	112	_		2,333
Total	30	_	4,895		_	_	823	_		5,718
Port Phillip (C)	50		4,075				025			5,710
St Kilda	13		1,596	77		6,435	1,738	841	841	10,610
West	6		1,109			0,435	2,079	1,116	1,116	4,304
		_				6 125				
Total Stoppington (C)	19	_	2,704	77	_	6,435	3,817	1,957	1,957	14,914
Stonnington (C)	7		0 427	C 0		10.5(1	4 000	1.062	1.072	10.052
Prahan	7	_	2,437	68	—	10,561	4,892	1,063	1,063	18,953
Malvern	11		2,942	8		1,780	1,997	240	240	6,959
Total	18	-	5,379	76	-	12,341	6,890	1,303	1,303	25,912
Whitehorse (C)										
Box Hill	14	_	1,363	4	_	386	1,459	400	961	4,169
Nunawading East	8		1,169	2		170	1,446	4,524	4,524	7,309
Nunawading West	16		2,174	23		1,688	650	138	138	4,650
Total	38		4,706	29	_	2,244	3,555	5,062	5,623	16,128

		Ne	v residentic	ıl buildings	(b)			Non-residential building (c)		
		Houses		Other r	esidential bu	ildings	Alterations and additions to			
	Private sector	Public sector	Total value	Private sector	Public sector	Total value	residential buildings	Private sector	Total	Total building
Statistical Local Area	(number)	(number)	(\$'000)	(number)	(number)	(\$'000)	(\$'000)	(\$'000)	(\$'000)	(\$'000)
	MI	ELBOURN	E STATI	STICAL E	IVISION -	- continued				
Whittlesea (C)										
North	7	—	647	4	—	212	85	520	520	1,465
South	82	—	8,100	22	—	1,327	555	5,548	5,830	15,813
Total	89		8,747	26	_	1,539	641	6,068	6,350	17,278
Wyndham (C)										
North-East	13	_	1,143	_			_		_	1,143
Werribee	69	_	7,231	5		350	723	800	800	9,104
Balance	8	_	1,189	3		375	48	1,165	1,165	2,777
Total	90		9,564	8	_	725	770	1,965	1,965	13,024
Yarra (C)										-
North	4	_	760	2	_	140	2,537	1,518	1,978	5,415
Richmond	1		120	28		1,960	611	3,979	3,979	6,671
Total	5		880	30	_	2,100	3,148	5,497	5,957	12,085
Yarra Ranges (S) — Pt A (d)						_,	-,	-,	-,	,
Central	6	_	394	_			409			803
North	10		842	4		170	135	65	65	1,212
South-West	70	_	7,624	10	_	458	2,082	1,735	1,735	11,899
Total	86	_	8,860	10	_	628	2,626	1,800	1,800	13,914
Melbourne (SD)	1,852	5	219,351	781	6	69,686	69,298	103,995	117,599	475.934
	1,002		,			,		100,000	117,055	
		BAR	WON ST	ATISTICA	L DIVISIO	DN				
Colac-Otway (S)										
Colac		—	_	_		—		—	_	_
North		_		—	—					
South	1		100	_		—		154	154	254
Total	1		100	_	—	—	—	154	154	254
Golden Plains (S)										
North-West	3	—	197	_	—	—	143	—	—	340
South-East	10	_	1,058	—			179	940	1,026	2,263
Total	13	_	1,255	_	—	—	322	940	1,026	2,603
Greater Geelong (C)										
Part A										
Bellarine — Inner	16	_	1,342	_			93	124	124	1,560
Corio — Inner	21	22	4,209	5		400	138	1,204	1,464	6,212
Geelong	2	_	207	_			116	826	826	1,149
Geelong West				4		290	105	_	_	395
Newtown	7		1,135				502	_		1,637
South Barwon — Inner	26		3,315	8		730	233	153	203	4,480
Part B	20	_	3,166	2		72	329			3,567
Part C				_						
Total	101	22	13,374	19	_	1,492	1,517	2,307	2,617	19,000
Queenscliffe (B)	7		801				260	2,507	57	1,117
Surf Coast (S)	,	_	001	_	-		200	_	51	1,11/
East	21		2,370				114	75	152	2,636
West	18	_	1,846	_	_		197		152	2,030
Total	18 39	_	4,216	_	_	_	311	75	152	2,043 4,679
Barwon (SD)	161	22	19,746	19		1,492	2,409	3,476	4,005	27,653

		Nev	v residentic	ıl buildings ((b)			Non-residential building (c)		
		Houses		Other re	esidential bu	ildings	Alterations and			Total building (\$'000)
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)	
			. ,	. ,	. ,		(\$ 555)	(\$ 555)	(\$ 555)	(\$ 555)
		WESTERN	DISTRI	CT STATI	STICAL D	IVISION				
Corangamite (S)								100	100	
North	1		157			_	35	100	100	292
South	1	_	107	_	_	_	152	3,760	3,760	4,019
Total	2		264	_	—		187	3,860	3,860	4,312
Glenelg (S)										
Heywood	1		71	—			78	—	—	148
North	_	_	_	—	—	_	35	_	_	35
Portland	1		160				287	65	65	512
Total	2		231			_	399	65	65	695
Moyne (S)										
North-East	_		_				_	_	_	
North-West	_					_	51			51
South	7		698				216	330	330	1,244
Total	7		698	_	_	_	268	330	330	1,296
Southern Grampians (S)	,		070				200	000	000	1,220
Hamilton	1		95				144	150	150	389
Wannon	-						17		150	17
Balance	2		208				616	_	_	823
	23									
Total		—	303	—	_	_	777	150	150	1,229
Warrnambool (C) Lady Julia Percy Island	19		2,548			—	285	785	1,495	4,328
Lady Julia Fercy Island	_	_							_	
Western District (SD)	33		4,044				1,916	5,190	5,900	11,860
	C	ENTRAL I	HIGHLAI	NDS STAT	ISTICAL	DIVISION				
Ararat (RC)	2	_	177	_	_	_	110	_	660	947
Ballarat (C)										
Central	18	_	1,175	_	_	_	201	60	2,060	3,436
Inner North	13		1,454				55	_	_	1,509
North			·	_		_	_	_	_	
South	16		1,612			_	151			1,763
Total	47		4,241	_	_		407	60	2,060	6,708
Hepburn (S)			,						,	.,
East	9		872				522			1,394
West	3	_	284	_		_	225		_	509
Total	12	_	1,156				747		_	1,903
Moorabool (S)	12		1,150	_	_		/4/		_	1,905
	15		1,884				217	100	100	2 201
Bacchus Marsh						_		100	100	2,201
Ballan	7		579 275				35	_	55	669
West	2	_	375	_	_		252	100	155	375
Total	24	_	2,838	_	_	_	252	100	155	3,245
Pyrenees (S)										
North	_	_	_	_		_	_	_	_	
South		—	_	—	—			_	—	
Total	—		_			—	—	—		_
Central Highlands (SD)	85		8,411				1,517	160	2,875	12,802

		Nev	v residentic	l buildings	(b)			Non-residential building (c)			
		Houses		Other r	esidential bu	ildings	Alterations and additions to			Total building (\$'000)	
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)		
		WIMN	/IERA ST	ATISTICA	AL DIVISI	ON					
Hindmarsh (S)		_	_		_	_	_	_			
Horsham (RC)											
Central	6		887	_	_		237	240	363	1,487	
Balance	9		1,110			_	100	_	_	1,210	
Total	15		1,997	_	_		337	240	363	2,697	
Northern Grampians (S)			,							,	
St Arnaud	2		105		_		44	110	110	259	
Stawell	5		391		_		54	254	254	699	
Total	7	_	496	_	_	_	98	364	364	958	
West Wimmera (S)	1		165				20			185	
Yarriambiack (S)	1		105				20			105	
North							15			15	
South	_	_	_	_		_	23			23	
Total	_	_	_	_	_	_	37	_	_	37	
Wimmera (SD)	23	_	2,659	_	_	_	492	604	727	3,877	
		MAI	LEE ST	ATISTICA	L DIVISIC)N					
Buloke (S)											
North	1		70			_				70	
South								70	70	70	
Total	1		70	_	_		_	70	70	140	
Gannawarra (S)	2	_	349			_	65	144	144	558	
Mildura (RC)											
Pt A	28	1	2,988			_	333	1,616	1,616	4,938	
Pt B	_						53			53	
Total	28	1	2,988	_	_	_	386	1,616	1,616	4,991	
Swan Hill (RC)	20		_,, 50				200	-,	-,0	.,	
Central	4	1	435				35	120	120	590	
Robinvale	2	_	425	_	3	182		_	_	608	
Balance	_	_	_	_	_		34	_	_	34	
Total	6	1	861	—	3	182	69	120	120	1,232	
Mallee (SD)	37	2	4,268	_	3	182	520	1,949	1,949	6,920	

		Nev	v residentic	ıl buildings ((b)			Non-residential building (c)			
		Houses		Other r	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)	
		LOD	DON STA	ATISTICA	L DIVISIO	N					
Central Goldfields (S)											
Maryborough	2		189			_	10			199	
Balance	1		100				20			120	
Total	3	_	289	_	_	_	30	_	_	319	
Greater Bendigo (C)											
Part A											
Central	23	_	2,249	4	_	382	370	_	_	3,002	
Eaglehawk	4	_	515		_		233	531	531	1,280	
Inner East	20	_	2,156		6	336	271	1,130	1,130	3,893	
Inner North	5		518				93	1,122	1,122	1,732	
Inner West	27		2,596				90	, <u> </u>	, <u> </u>	2,686	
Strathfieldsaye	14		1,451				84	85	85	1,620	
Part B	8	_	873				91			964	
Total	101	_	10,358	4	6	718	1,232	2,868	2,868	15,177	
Loddon (S)			,				,	,	·	,	
North	1	_	95					_	_	95	
South	1		40	_			20	325	325	385	
Total	2	_	135	_	_		20	325	325	480	
Macedon Ranges (S)											
Kyneton	8	_	1,064	_	_		47	170	170	1,281	
Romsey	6	_	654	_	_		35	_	_	689	
Balance	10	_	1,119	_	_		434	_	158	1,711	
Total	24	_	2,838	_	_	_	516	170	328	3,681	
Mount Alexander (S)			,							, -	
Castlemaine	4	_	404	4	_	215	24	_	_	643	
Balance	3	_	282	_	_	_	58	_	_	340	
Total	7		686	4	—	215	82	_	_	983	
Loddon-Campaspe (SD)	137	_	14,305	8	6	933	1,880	3,363	3,521	20,640	

		Nev	v residentic	ıl buildings	(<i>b</i>)		Alterations	Non-resi buildir		
		Houses		Other r	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)
		GOUL	BURN S	TATISTIC	CAL DIVIS	ION				
Campaspe (S)										
Echuca	14	—	1,484	_	—	_	170	140	140	1,795
Kyabram	5	—	519	_	_		324		—	843
Rochester	6		687	—	—		50	—	—	737
South	2		191	—	—		60			251
Total	27	—	2,881	—	—		605	140	140	3,625
Delatite (S)										
Benalla	_	—	_	_	—	_	_	_	_	_
North	_	_	_	_		—	50	—	_	50
South	3	_	203	_	_	_	—	1,250	1,250	1,453
Total	3	—	203	—	—		50	1,250	1,250	1,503
Greater Shepparton (C)										
Part A	16		1,753	4		260	150	3,384	3,384	5,547
Part B										
East	10	_	892	6		420	_		_	1,312
West	2	_	260	_		_	_	220	220	480
Total	28		2,906	10	_	680	150	3,604	3,604	7,339
Mitchell (S)										
North	_					_	85			85
South	9		894			_	79			973
Total	9	_	894	_	_	_	164	_	_	1,058
Moira (S)										-,
East	2	_	216	_	_		75		_	291
West	11	_	992	_	_		203	110	110	1,306
Total	13	_	1,208	_			278	110	110	1,597
Murrindindi (S)	10		1,200				270			1,077
East	5	_	506	_		_	54	1,900	1,900	2,460
West	2		162				51	1,500	1,700	2,400
Total	7	_	668	_	_		105	1,900	1,900	2,673
Strathbogie (S)	5	_	542	_	_	_	404	180	1,900	1,125
Goulburn (SD)	92	_	9,301	10		680	1,755	7,184	7,184	18,921
		OVENS-N	JURRAY	STATIST	TICAL DIV	ISION				
Alpine (S)										
East	9		1,229	—			56	749	749	2,034
West	1	—	114	_	—	_	_	_	_	114
Total	10	-	1,344	-	-	_	56	749	749	2,148
Indigo (S)										
Part A	4	_	551	_		—	248	—	_	799
Part B	2	_	185	_	_	_	—		_	185
Total	6		736	_	_	—	248	_		984
Wangaratta (RC)										
Central	7	_	971	_	_	_	605	260	260	1,837
North	4		524	_	_	_	20	_	_	543
South	_	2	120	_	3	175	74	_	_	369
Total	11	2	1,615	_	3	175	699	260	260	2,749
Towong (S)										
Part A	1	_	101	_	_		12	_	_	113
Part B	1		107	_		_	_	_	_	107
Total	2	_	208	_	_	_	12	_	_	220
Wodonga (RC)	21	_	2,571	_	_	—	135	1,750	1,850	4,556
Ovens-Murray (SD)	50	2	6,474	_	3	175	1,150	2,759	2,859	10,658
			,				, -		,	

		Nev	v residentic	ıl buildings ((b)			Non-residential building (c)		
		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)
		EAST GI	PPSLANI) STATIS	FICAL DI	VISION				
East Gippsland (S)										
Bairnsdale	15	_	1,478				248	207	207	1,933
Orbost	2		238	_			212			451
South-West	3		352				37	_	_	389
Balance	1	_	40	_	_	_	12	_	_	52
Total	21	-	2,109	_	—	—	509	207	207	2,825
Wellington (S)										
Alberton	2		194			_	—	_	_	194
Avon	1		50				125	_	_	175
Maffra	7		567				86	115	115	768
Rosedale	6		404				40			444
Sale	5	_	558				42	260	260	860
Total	21	_	1,772	_	_	—	293	375	375	2,440
East Gippsland (SD)	42	_	3,881	_	_	_	802	582	582	5,265
		GIPPS	SLAND S	TATISTIC	AL DIVIS	ION				
Bass Coast (S)										
Phillip Island	14	_	903			_	78		_	981
Balance	19		1,465				394	240	240	2,099
Total	33	—	2,368				472	240	240	3,080
Baw Baw (S)										
Part A	1		100				73	_	_	173
Part B										
East			—				20	—	500	520
West	11		1,027	4		282	302	250	250	1,861
Total	12	_	1,127	4		282	394	250	750	2,554
La Trobe (S)										
Moe	4		467				139	_		606
Morwell	6		801				80		120	1,001
Traralgon	18	_	1,759			_	140	56	56	1,955
Balance			1,757			_	140			1,555
			2 0 2 7							
Total	28	_	3,027	_	_		374	56	176	3,577
South Gippsland (S)	-									
Central	3		291				40	62	62	394
East	—	—	—	_	—		25	_	_	25
West	3		337	_	_		86	58	58	481
Total	6	_	629	_	_	_	151	120	120	900
Yarra Ranges (S) — Pt B (d)		_	_	_	_			_	_	
Bass Strait Islands	_						_			
French Island		_							_	
Yallourn Works Area		_	_		_	_	—	_	_	
Gippsland (SD)	79	_	7,151	4	_	282	1,392	666	1,286	10,111
			v	ICTORIA						
Victoria	2,591		299,592	822	18	73,430				604,641

(a) For details of changes to Statistical Local Areas, please refer to paragraphs 28-30 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), MARCH 1998

		New	v residentic	ıl buildings ((b)			Non-resi buildin		
		Houses		Oti	her residenti buildings	al	Alterations and additions to			
	Private	Public	Total	Private	Public	Total	residential	Private		Total
Statistical Local Area	sector (number)	sector (number)	value (\$'000)	sector (number)	sector (number)	value (\$'000)	buildings (\$'000)	sector (\$'000)	Total (\$'000)	building (\$'000)
	GREATE	R GEELONC	CITY PA	RT A STAT	ISTICAL SI	UBDIVISION				
Greater Geelong (C) —										
— Bellarine — Inner	16	_	1,342	—	_	—	93	124	124	1,560
— Corio — Inner	21	22	4,209	5		400	138	1,204	1,464	6,212
— Geelong	2	_	207		_	290	116	826	826	1,149 395
— Geelong West — Newtown		_	1,135	4	_	290	105 502	_	_	395 1,637
— South Barwon — Inner	26	_	3,315	8	_	730	233	153	203	4,480
Greater Geelong City Part A (SSD)	72	22	10,208	17	_	1,420	1,188	2,307	2,617	15,433
		BALLARAT	CITY ST	ATISTICAL	SUBDIVIS	ION				
Ballarat (C) —										
— Central	18	—	1,175	—	—	—	201	60	2,060	3,436
— Inner North	13	—	1,454	—	—	—	55	—	—	1,509
— North — South		_	1,612	_	_	_	151	_	_	1,763
Ballarat City (SSD)	47		4,241				407	60	2,060	6,708
		RARURAL	,		THE ALL OLD				2,000	
Mildura (RC) — Pt A	28	A RUKAL	2,988			BDIVISION	333	1,616	1,616	4,938
Mildura Rural City Part A (SSD)	28	1	2,988				333	1,616	1,616	4,938
				_				1,010	1,010	4,930
Constan Bandina (C)	GREATE	R BENDIGC	CITY PA	RT A STAT	ISTICAL SU	JBDIVISION				
Greater Bendigo (C) — — Central	23	_	2,249	4	_	382	370		_	3,002
— Eaglehawk	4	_	515	_	_	_	233	531	531	1,280
— Inner East	20	_	2,156	_	6	336	271	1,130	1,130	3,893
— Inner North	5	_	518	—	_	—	93	1,122	1,122	1,732
— Inner West	27	_	2,596	_	_	_	90	_	_	2,686
— Strathfieldsaye	14	—	1,451	—	—	—	84	85	85	1,620
Greater Bendigo City Part A (SSD)	93	_	9,485	4	6	718	1,141	2,868	2,868	14,212
	GREATER S	SHEPPARTO	ON CITY I	PART A STA	ATISTICAL	SUBDIVISION	I			
Greater Shepparton (C) Pt A	16	_	1,753	4	_	260	150	3,384	3,384	5,547
Shepparton City Part A (SSD)	16	—	1,753	4	—	260	150	3,384	3,384	5,547
		WODON	GA STATI	STICAL SU	BDIVISION	1				
Indigo (S) — Pt A	4	_	551	_	_	_	248	_	_	799
Towong (S) — Pt A Wodonga (RC)	1 21	_	101 2,571	_	_	_	12 135	1,750	1,850	113 4,556
Wodonga (SSD)	26	_	3,223	_	_	_	395	1,750	1,850	5,468
				-			575	1,750	1,000	
Baw Baw (S) — Pt A	LA	A TROBE VA	ALLEY ST	ATISTICAI	_ SUBDIVIS	SION				
La Trobe (S) —										
— Moe	4	—	467	—	—	—	139	—	_	606
— Morwell	6	—	801	_	_	—	80	_	120	1,001
— Traralgon	18	—	1,759	—	—	—	140	56	56	1,955
— Balance Yallourn Works Area	_	_	_	_	_	_	_	_	_	_
La Trobe Valley (SSD)	29	—	3,127	_	_	_	447	56	176	3,749

(a) For details of changes to Statistical Local Areas and Statistical Subdivisions, please refer to paragraphs 28-30 of the Explanatory Notes. (b) Excludes Conversions, etc. (c) Details relating to individual classes of building are available on request.

					(\$ 000)				Enterta- inment and		
Period	Hotels etc.	Shops	Factories	Offices	business premises	Educa- tional	Religious	Health	recreati- onal	Miscel- laneous	Total
			ME	LBOURNE	STATISTIC	AL DIVISI	ON				
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
1995-96 1996-97	119,585 147,318	286,401 325,549	150,986 265,862	379,055 353,644	282,968 351,294	308,468 322,293	6,152 13,059	77,392 175,611	222,735 64,177	100,765 284,155	1,934,508 2,302,962
1997 January	16,445	34,372	18,722	21,519	31,349	18,936	3,907	9,895	4,409	42,560	202,114
February	4,620	31,345	46,859	26,476	29,013	15,211	673	7,963	7,365	102,455	271,981
March	3,570	29,896	23,044	27,650	57,344	23,968	145	10,135	2,373	5,936	184,061
1998 January	37,042	28,278	24,325	21,287	30,399	23,944	912	13,345	5,603	17,927	203,063
February	12,505	10,060	17,969	47,912	29,757	15,944	250	15,703	3,268	12,406	165,773
March	4,618	29,587	11,732	18,127	25,407	7,101	948	1,808	6,139	12,132	117,599
			В	ARWON S	ΓΑΤΙSTICA	L DIVISIO	N				
1994-95	11,770	10,598	10,028	9,922	6,010	28,427	685	1,334	8,698	797	88,270
1995-96	1,550	20,026	23,299	6,910	12,502	13,382	179	9,806	5,190	2,627	95,471
1996-97	1,806	22,431	14,978	12,791	5,078	7,655	329	12,552	3,706	2,140	83,466
1997 January	330	250	220	1,390	277	698	_	120	80	_	3,365
February	_	351	2,320	3,730	1,355	_	_	2,866	1,360	_	11,983
March	—	—	430	5,376	97	635	—	597	—	150	7,286
1998 January	_	100	3,570	353	1,575	1,332	_	_	_	135	7,066
February	310	4,168	852	_	335	890	_	1,020	1,093	_	8,669
March	154	458	564	566	295	142	_	124	_	1,703	4,005
			WESTE	RN DISTR	ICT STATIS	TICAL DI	VISION				
1994-95	100	2,313	3,908	2,075	1,558	2,609	1,000	2,350	2,632	105	18,651
1995-96	3,842	3,389	7,189	2,440	913	5,471	159	10,786	984	2,802	37,975
1996-97	140	2,742	22,669	2,578	3,825	512	273	4,648	819	3,001	41,208
1997 January	_	139	7,250	300	160	_	_	_	_	130	7,979
February	_	300	200	193	_	_	_	383	_	134	1,210
March	140	—	—	295	596	—	—	—	—	417	1,448
1998 January	—	300	57	185	_	465	—	76	50	180	1,313
February	—	100		97	115		365	1,900	90		2,667
March	—	150	330	3,920	290	1,110	_	_	_	100	5,900
			CENTRA	L HIGHLA	NDS STAT	ISTICAL D	IVISION				
1994-95	4,270	4,679	4,417	7,917	2,273	8,054	410	897	1,065	2,658	36,640
1995-96	2,013	11,551	2,796	5,284	4,524	3,441	_	8,433	3,802	2,885	44,730
1996-97	985	6,286	2,795	3,657	2,792	10,997	—	3,027	6,475	1,299	38,312
1997 January	250	_	342	57	300	1,100	_	_	_	_	2,049
February	70	756	119	—	75	650	_	_	1,500	107	3,277
March			115	—	347	700	—	500	_	170	1,832
1998 January	_	_	143	180	625	80	_	_	_	60	1,088
		313		222	200		_	_	_	25,150	25,885
February March	_		_	60	100	_	_	2,000	_	715	2,875

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

					(\$ 000)						
Period	Hotels etc.	Shops	Factories	Offices	Other business premises	Educa- tional	Religious	Health	Enterta- inment and recreati- onal	Miscel- laneous	Total
			WI	MMERA S	TATISTICA	L DIVISIC	DN				
		100			-10					0.00	
1994-95 1995-96	65 172	490 442	1,004 1,275	216 2,831	610 648	3,437 2,899	283	17,786 1,220	305 2,220	860 1,605	25,057 13,312
1996-97	227	1,151	2,044	1,812	970	185	_	1,810	1,209	1,246	10,654
1997 January	_	_		_	218	_		_	_	412	630
February	_	242	_	_		_	_	_	80	470	792
March	77	85	—	—	_	—	_	_	250	100	512
1998 January	_	60	_	_	200	_	_	_	_	100	360
February	775	_	_	283	_	_	_	_	_	50	1,108
March	—	242	60	—	109	—	—	—	73	242	727
			М	ALLEE ST	TATISTICAL	DIVISIO	Ν				
1994-95	845	1,365	735	1,245	1,123	6,215		774	80	86	12,468
1994-95	420	6,511	3,685	3,312	2,544	6,213 5,527	112	1,838	1,368	1,318	26,635
1996-97	217	4,029	2,314	1,147	4,689	6,639	171	1,030		1,596	21,973
				-,		-,		-,		-,-,-	
1997 January	217	600	340	_	695			_	_	_	1,852
February	_	355	138		110	4,259	120		—	318	5,300
March	—	_	—	_	—	368	—	_	—	—	368
1998 January	_	353	_	800	_		_	1,724	_	_	2,877
February	_	—	445	151	1,041	318	—	_	50	—	2,004
March	—	195	957	460	70	214	—	—	_	53	1,949
			LO	DDDON ST	TATISTICAI	DIVISIO	N				
1994-95	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1995-96	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1996-97	70	1,835	2,226	2,174	3,894	8,490	358	5,575	1,968	13,295	39,886
1997 January	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
February	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
March	—	—	204	—	—	320	—	3,676	—	1,200	5,400
1998 January	65	126	250	166	_	66	83	800	536	791	2,883
February	_	163	178	100	_	1,872		100	_	190	2,603
March	270	630	162	1,050	658	85	_	325	261	80	3,521
			GO	ULBURN S	STATISTICA	L DIVISI	NC				
1994-95	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1995-96	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1996-97	3,265	5,629	16,652	5,196	11,991	21,381	369	2,117	2,757	14,985	84,344
1997 January	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
February	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
March	—	—	150	—	309	95	—	1,471	1,875	—	3,901
1998 January	_	730	_	180	270	359	_	282	_	180	2,001
February	_	1,762	190	111	60			2,528	190	_	4,841
March	3,150	80	80	1,108	490				2,000	276	7,184

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

					(\$'000)						
Period	Hotels etc.	Shops	Factories	Offices	Other business premises	Educa- tional	Religious	Health	Enterta- inment and recreati- onal	Miscel- laneous	Total
			OVEN	IS MURRA	Y STATIST	ICAL DIVI	SION				
1994-95	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1995-96	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1996-97	2,292	3,463	3,672	9,395	2,136	1,999	60	3,460	973	2,796	30,247
1997 January	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
February	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
March	301	550	130	130	104	—	—		63	—	1,278
1998 January	3,000	185	4,000	150	760		_		_	243	8,338
February	455	_	350	100	330	_	200	_	232	_	1,667
March	—	710	_	849	500	_	400		_	400	2,859
			EAST	GIPPSLAN	D STATIST	TICAL DIV	ISION				
1994-95	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1995-96	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1996-97	105	4,199	725	867	2,953	6,699		2,577	558	1,697	20,379
1007 January											
1997 January February	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
March	n.a.	n.a.	n.a.	n.a.	n.a. 56	n.a. 2,000	n.a.	n.a.	n.a.	n.a.	n.a. 2,056
1000 *			00								
1998 January	_		80 50	200		1 500		200			80
February March	_	350 80	50 367	200	135	1,590	_	390	560	50	3,190 582
			GII	PPSLAND S	STATISTIC	AL DIVISIO	ON				
1994-95	1,412	9,754	6,871	5,081	4,511	3,630	152	284	2,495	3,146	37,337
1995-96	1,050	7,931	22,345	1,883	4,728	7,258	90	530	4,389	1,900	52,104
1996-97	406	6,710	21,609	9,020	3,986	17,009	165	2,997	2,627	6,487	71,017
1997 January	_	530	727	90	50	110	165	_	_	1,190	2,861
February	50	184	50	650	90	3,200	_	_	_	65	4,289
March	—	114	461	110	210	5,250	—	_	—	—	6,145
1998 January	_	295	500	80	600	1,400	_	1,700	500	_	5,075
February	910	491	198	60	528	_	_	1,500	400	90	4,177
March	—	296	250	62	500	120	—		—	58	1,286
				ТОТ	AL VICTO	RIA					
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
1995-96	136,388	390,446	230,616	419,038	340,836	364,917	7,476	136,564	251,475	174,633	2,452,389
1996-97	157,717	391,128	373,817	404,650	401,094	411,291	15,388	257,829	90,245	336,600	2,839,760
1997 January	17,417	37,316	29,132	23,771	33,418	21,194	4,072	10,015	4,489	45,776	226,599
February	4,740	34,885	61,747	33,430	35,698	40,996	793	11,805	10,544	124,770	359,408
March	4,139	31,090	35,449	33,516	59,485	31,606	145	16,379	4,561	8,754	225,125
1998 January	40,107	30,426	32,925	23,382	34,429	27,646	995	17,927	6,689	19,616	234,143
February	14,955	17,407	20,232	49,237	32,366	20,614	815	23,141	5,883	37,936	222,586
March											
•	8,192	32,428	20,232 14,502	49,237 26,202	32,366 28,555	20,614 8,771	1,348	4,257	5,885 8,474	15,759	222,586 148,487

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

(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.

TABLE 11. NEW DWELLING UNITS (a) APPROVED, BY TYPE AND STATISTICAL DIVISION (b)
MARCH 1998

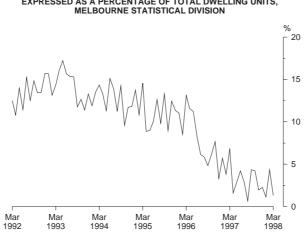
				Ν	lew other reside	ntial building				
	_		ched, row or ter ownhouses, etc.		Flats, u	nits or apartm	ents in a buildin	g of		Total
Statistical Division	New houses	1 storey	2 or more storeys	Total	1-2 storeys	3 storeys	4 or more storeys	Total	Total	new residential building
			NU	MBER OF I	OWELLING UN	NITS				
Melbourne	1,857	291	150	441	56	127	163	346	787	2,644
Barwon	183	10	7	17	2	_	_	2	19	202
Western District	33	_	_	_		_	_		_	33
Central Highlands	85	_	_	_	_	_	_		_	85
Wimmera	23	_	_	_	_	_	_		_	23
Mallee	39	3	_	3	_		_	_	3	42
Loddon	137	8	6	14	_	_	_		14	151
Goulburn	92	10	_	10	_	_	_	_	10	102
Ovens-Murray	52		_	_	3			3	3	55
East Gippsland	42		_	_				_	_	42
Gippsland	79	4	—	4	—	_	—	—	4	83
Victoria	2,622	326	163	489	61	127	163	351	840	3,462
				VALU	JE (\$'000)					
Melbourne	219,351	21,798	16,689	38,487	4,117	9,832	17,250	31,199	69,686	289,037
Barwon	19,746	850	570	1,420	72	_	_	72	1,492	21,238
Western District	4,044	_	_	_	_	_	_	_	_	4,044
Central Highlands	8,411	_	_	_	_		_		_	8,411
Wimmera	2,659	_	_	_	_		_		_	2,659
Mallee	4,268	182	_	182	_		_		182	4,451
Loddon	14,305	491	442	933	_	_	_	_	933	15,238
Goulburn	9,301	680	_	680	_	_	_	_	680	9,981
Ovens-Murray	6,474	_	_	_	175	_	_	175	175	6,649
East Gippsland	3,881	_	—	_		_	_		_	3,881
Gippsland	7,151	282	—	282	—	—	—	—	282	7,433
Victoria	299,592	24,284	17,701	41,984	4,364	9,832	17,250	31,446	73,430	373,022

(a) Excludes Conversions, etc. (b) For details of changes to Statistical Divisions, please refer to paragraphs 28-30 of the Explanatory Notes.

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

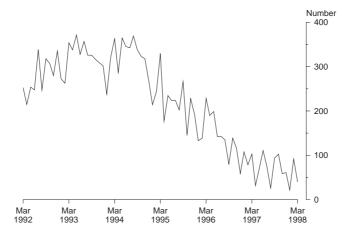
Statistical division / subdivision (b)	1995-96	1996-97	July - Mar. 1997-98	Mar. 1998
Melbourne (SD)	1,919	979	489	36
Greater Geelong City Part A (SSD)	70	49	10	
Barwon (SD)	82	60	16	_
Western District (SD)	26	18	2	_
Ballarat City (SSD) (c)	n.a.	7	16	1
Central Highlands (SD)	39	16	21	1
Wimmera (SD)	7	6	_	_
Mildura Rural City Part A (SSD)	13	11	4	_
Mallee (SD)	19	16	4	_
Greater Bendigo City Part A (SSD)	42	_	_	_
Loddon (SD) (c)	n.a.	n.a.	3	
Greater Shepparton City Part A (SSD)	7	4	7	
Goulburn (SD) (c)	n.a.	n.a.	23	3
Wodonga (SSD) (c)	n.a.	n.a.	2	_
Ovens-Murray (SD) (c)	n.a.	n.a.	3	_
East Gippsland (SD) (c)	n.a.	n.a.	6	_
Latrobe Valley (SSD) (c)	n.a.	n.a.	1	_
Gippsland (SD)	57	23	4	
Victoria	2,292	1,154	571	40

(a) Refer to paragraph 10 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. (c) Data for periods marked "n.a." are not available because boundaries have been significantly altered.



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

DUAL OCCUPANCY DWELLING UNITS APPROVED, VICTORIA



Statistical local area (b) (c)	1995-96	1996-97	July - Mar. 1997-98	Mar. 1998
Banyule (C)				
Heidelberg	n.a.	n.a.	6	
North Total	n.a. <i>n.a</i> .	n.a. <i>n.a</i> .	7 13	_
Bayside (C)	<i>n.u.</i>	<i>n.</i> a.	15	
Brighton	49	27	24	
South	n.a.	n.a.	21	2
Total	n.a.	<i>n.a.</i>	45	2
Boroondara (C)			10	1
Camberwell North Camberwell South	n.a. n.a.	n.a. n.a.	10 8	1
Hawthorn	n.a. 8	11.a. 6	82	
Kew	24	1	- 7	2
Total	104	29	27	3
Brimbank (C)				
Keilor	n.a.	n.a.	27	4
Sunshine Total	n.a. <i>n.a</i> .	n.a. <i>n.a</i> .	15 42	4
Cardinia (S)	<i>n.u.</i>	<i>n.</i> a.	42	7
Pakenham	n.a.	n.a.	_	
South	n.a.	n.a.	_	
Total	<i>n.a.</i>	<i>n.a.</i>	—	—
Casey (C)				
Berwick	n.a.	n.a.	—	_
South Total	n.a.	n.a.		_
Darebin (C)	n.a.	n.a.		
Northcote	n.a.	n.a.	16	
Preston	n.a.	n.a.	7	1
Total	n.a.	n.a.	23	1
Frankston (C)				
East	n.a.	n.a.	_	_
West Total	n.a.	n.a. <i>n.a</i> .	5 5	1
Glen Eira (C)	<i>n.a.</i>	п.а.	5	1
Caulfield	87	73	12	
South	n.a.	n.a.	22	_
Total	n.a.	n.a.	34	_
Greater Dandenong (C)				
Dandenong	9	17		
Balance Total	n.a.	n.a. <i>n.a</i> .	8 8	
Hobsons Bay (C)	<i>n.a.</i>	п.а.	0	
Altona	n.a.	n.a.	10	
Williamstown	n.a.	n.a.	5	_
Total	<i>n.a.</i>	n.a.	15	_
Hume (C)				
Broadmeadows	n.a.	n.a.	10	_
Craigieburn	n.a.	n.a.	2	
Sunbury Total	n.a. <i>n.a</i> .	n.a. <i>n.a</i> .	4 16	
Kingston (C)		771001	10	
North	n.a.	n.a.	23	2
South	n.a.	n.a.	17	1
Total	n.a.	<i>n.a.</i>	40	Ĵ
Knox (C)	n.a.	n.a.		
Manningham (C)	n.a.	n.a.		
Maribyrnong (C) Maroondah (C)	n.a.	n.a.	12	_
Croydon	n.a.	n.a.	17	1
Ringwood	n.a.	n.a.	14	_
Total	n.a.	n.a.	31	1
Melbourne (C)				
Inner	_	—		
Remainder	n.a.	2	_	_
Total	<i>n.a.</i>	2	—	
Vielton (S) East	n 0	n 0	2	
Balance	n.a. n.a.	n.a. n.a.		
Total	n.a.	n.a.	2	_
Monash (C)				
South-West	n.a.	n.a.	19	6
Waverley East	n.a.	n.a.	6	
Waverley West	n.a.	n.a.	23	5
Total	<i>n.a.</i>	<i>n.a.</i>	48	11

Statistical local area (b) (c)	1995-96	1996-97	July - Mar. 1997-98	Mar. 1998
Moonee Valley (C)				
Essendon	49			
West	n.a.	n.a.		_
Total	n.a.	n.a.	_	_
Moreland (C)	71.00	<i>n.</i> c.		
Brunswick	10	5	8	
Coburg	n.a.	n.a.	8	
North	n.a.	n.a.	10	
Total	n.a.	<i>n.a.</i>	26	_
	<i>n.u.</i>	n.a.	20	
Mornington Peninsula (S) East			4	
	n.a.	n.a.		1
South	14		6	1
West	n.a.	n.a.	$\frac{2}{12}$	1
Total	<i>n.a.</i>	<i>n.a.</i>	12	1
Nillumbik (S)				
South-West	n.a.	n.a.		
Balance	n.a.	n.a.		
Total	n.a.	<i>n.a.</i>	—	_
Port Phillip (C)				
St Kilda	n.a.	n.a.	4	—
West	n.a.	1	8	
Total	<i>n.a.</i>	<i>n.a.</i>	12	—
Stonnington (C)				
Prahran	n.a.	n.a.	7	2
Malvern	33	19	16	2
Total	n.a.	<i>n.a.</i>	23	4
Whitehorse (C)				
Box Hill	39	36	9	
Nunawading East	n.a.	n.a.	11	2
Nunawading West	n.a.	n.a.	15	2
Total	116	78	35	4
Whittlesea (C)	n.a.	n.a.	_	
Wyndham (C)	n.a.	n.a.		
Yarra (C)				
North	n.a.	n.a.		
Richmond	25	14	15	
Total	n.a.	n.a.	15	_
Yarra Ranges (S) (d)				
Central	3	5		
North	n.a.	n.a.		_
South-West	n.a.	n.a.	5	1
Total	n.a.	n.a.	5	1
Melbourne Statistical Division	1,919	979	489	36
Rest of Victoria	373	175	82	4
Total Victoria	2,292	1,154	571	40

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

(a) Refer to paragraph 10 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. (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.

EXPLANATORY NOTES

INTRODUCTION	1.	This publication contains monthly details of building work approved.
	buil	For purposes of comparison, it should be noted that statistics of building approvals affected from month to month by large projects (<i>e.g.</i> blocks of flats, multi-storey office dings) approved in particular months and also by the administrative arrangements of ernment authorities.
SCOPE AND COVERAGE	3.	Statistics of building work approved are compiled from:
	(a)	permits issued by local authorities in areas subject to building control by those authorities; and
	(b)	contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities.
	(c)	major building activity which takes place in areas not subject to the normal administrative approval processes (<i>e.g.</i> buildings on remote mine sites).
	(d)	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.
	buile this	The statistics relate to building activity which includes construction of new buildings, alterations and additions to existing buildings. Construction activity not defined as ding (<i>e.g.</i> construction of roads, bridges, railways, earthworks etc.) is excluded from publication, but can be found in the ABS publication <i>Engineering Construction Survey</i> . no. 8762.0).
		In relation to work carried out on existing buildings, the statistics include details of structural renovation and refurbishment work and the installation of integral building ures for which building approval was obtained.
	6.	From July 1990, the statistics cover:
	(a)	all approved new residential building jobs valued at \$10,000 or more (previously \$5,000 or more)
	(b)	approved alterations and additions to residential buildings valued at \$10,000 or more
	(c)	all approved non-residential building jobs valued at \$50,000 or more (previously \$30,000 or more).
	appr	se changes in coverage do not have a statistically significant effect on broad building rovals aggregate data. However, care should be taken in interpreting data for specific ses of non-residential building.
DEFINITIONS	lives	A <i>building</i> is defined as a rigid, fixed and permanent structure which has a roof. Its aded purpose is primarily to house people, plant, machinery, vehicles, goods or stock. An integral feature of a building's design, to satisfy its intended use, is the vision for regular access by persons.
	or ne acco dwe	A <i>dwelling unit</i> is defined as a self-contained suite of rooms, including cooking and ing facilities and intended for long term residential use. Units (whether self-contained ot) within buildings offering institutional care such as hospitals or temporary opmodation, such as motels, hostels and holiday apartments are not defined as lling units. The value of units of this type is included in the appropriate category of residential buildings' approved.
		A <i>residential building</i> is defined as a building predominantly consisting of one or e dwelling units. Residential buildings can be either houses or other residential dings.
	(a)	A <i>house</i> is defined as a detached building predominantly used for long term residential purposes and consisting of only one dwelling unit. Thus detached granny flats and detached dwelling units such as caretaker's residences associated with non-residential buildings are defined as houses for the purpose of these statistics.
	(b)	An <i>other residential building</i> 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 (<i>e.g.</i> includes townhouses, duplexes, apartment buildings etc.).

10. 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.

11. From the January 1995 issue of this publication, the number of dwelling units approved as part of alterations and additions to or conversions of existing residential or non-residential buildings and as part of the construction of non-residential building is shown separately in Table 1 under the heading of 'Conversions, etc.', and is included in the total number of dwelling units shown in the table. Previously, such dwellings were only included as a footnote.

12. 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.

13. The value of new residential building approved continues to exclude the value of dwelling units approved as part of alterations and additions to or conversions of existing residential or non-residential buildings and as part of the construction of non-residential building. Approved building work represented by these conversions, etc. jobs continues to be included in the value of alterations and additions to residential buildings or in the value of non-residential building as appropriate.

14. Value data are derived by aggregation of the estimated value (when completed) of building work (excluding value of land and landscaping but including site preparation) *as reported on approval documents.* For 'houses', these estimates are usually a reliable indicator of the completed value of the building. However, for 'other residential buildings' and 'non-residential buildings' these estimates can differ significantly from the completed value of the building.

BUILDING CLASSIFICATION **15.** *Ownership of a building* is classified as either Public Sector or Private Sector according to the sector of the intended owner of the completed building as evident at the time of approval. Residential buildings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the buildings on or before completion, are classified as public sector.

16. *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 Factories. An exception to this rule is the treatment of group accommodation buildings *e.g.* a student accommodation building on a university campus would be classified to Educational.

T **17.** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series may be more clearly recognised.

18. Table 3 shows seasonally adjusted estimates for both private and total dwellings. For the four series shown, 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.

19. Seasonal adjustment procedures do not aim to remove the irregular or non-seasonal influences which may be present in any particular month, such as the effect of the approval of large projects or as a consequence of the administrative arrangements of approving authorities. These irregular influences that are highly volatile can make it difficult to interpret the movement of the series even after adjustment for seasonal variation.

SEASONAL ADJUSTMENT

	20	Most of the component series have been seasonally adjusted independently.
	The diffe serie serie sector	which are optimum or even adequate adjusted series does not necessarily produce es which are optimum or even adequate adjustments of the similarly derived original es. Thus the figures which can be derived by subtracting seasonally adjusted private or dwelling units from the seasonally adjusted total should not be used to represent onally adjusted public sector dwelling units.
	annu of th abou	As happens with all seasonally adjusted series, the seasonal factors are reviewed hally to take account of each additional year's data. For Building Approvals, the results he latest review are normally shown in the July issue each year. Further information at seasonal adjustment can be obtained from the Assistant Director of Time Series lysis, Canberra, on (02) 6252 6345.
TREND ESTIMATES	com	Seasonally adjusted series can be smoothed to reduce the impact of the irregular ponent in the adjusted series. This smoothed seasonally adjusted series is called a trend nate.
	obta resp the l seas	Table 3 shows trend estimates for both private and total dwellings. These are ined by applying a 13–term Henderson–weighted moving average to all months of the ective seasonally adjusted series except the last six months. Trend series are created for ast six months by applying surrogates of the Henderson moving average to the onally adjusted time series. For further information, <i>see A Guide to Interpreting Time es – Monitoring 'Trends': an Overview</i> (Cat. no. 1348.0).
	estir estir and,	While the smoothing technique described in paragraphs 22 and 23 enables trend nates to be produced for the latest few months, it does result in revisions to the trend nates as new data become available. Generally, revisions become smaller over time after three months, usually have a neglible impact on the series. Revisions to the inal data and re-analysis of seasonal factors may also lead to revisions to the trend.
ESTIMATES AT CONSTANT PRICES		Estimates of the quarterly value of building approvals at average 1989–90 prices are ented in Table 4. (Note: monthly value data at constant prices are not available.)
	char deriv non-	Constant price estimates measure changes in value after the direct effects of price ages have been eliminated. The deflators used to revalue the current price estimates are wed from the same price data underlying the deflators compiled for the dwelling and dwelling construction components of the national accounts aggregate 'Gross fixed tal expenditure'.
	assu cont	Estimates at constant prices are subject to a number of approximations and mptions. Further information on the nature and concepts of constant price estimates is ained in Chapter 4 of <i>Australian National Accounts : Concepts, Sources and Methods</i> . no. 5216.0).
AUSTRALIAN STANDARD GEOGRAPHICAL CLASSIFICATION (ASGC)	Clas	Area statistics are now being classified to the <i>Australian Standard Geographical sification, 1996 Edition</i> (Cat. no. 1216.0), effective from 1 July 1996, and ASGC inology has been adopted in the presentation of building statistics.
	Divi	The 1996 edition of the ASGC includes some changes to Victorian Statistical sions (SDs), Statistical Subdivisions (SSDs) and Statistical Local Areas (SLAs). her details are:
	(a)	The Shire of Milawa was renamed to Wangaratta and constituted as a Rural City.
	(b)	Western Fringe Melbourne SSD (in Melbourne SD) has been renamed Melton–Wyndham SSD.
	(c)	 The boundary of the Bendigo Statistical District has been extended to include a part transferred from Greater Bendigo (C) – Part B SLA to Greater Bendigo (C) – Strathfieldsaye SLA. There are consequential changes to Greater Bendigo City Part A and North Loddon SSDs.
		 (ii) All SLAs in Greater Bendigo (C) LGA have been redefined. The seven new SLAs are: Greater Bendigo (C) – Central, Greater Bendigo (C) – Eaglehawk, Greater Bendigo (C) – Inner East, Greater Bendigo (C) – Inner North, Greater Bendigo (C) – Inner West, Greater Bendigo (C) – Strathfieldsaye (in Greater Bendigo City Part A SSD) and Greater Bendigo (C) – Part B (in North Loddon SSD).
	(d)	The following SLA splits (and boundary changes) have occurred:
		 (i) Cardinia (S) – Pakenham has been split into two SLAs, Cardinia (S) – Pakenham (which also includes a part from Cardinia (S) – South) and Cardinia (S) – North

- (iii) Casey (C) South has been split into two SLAs, Casey (C) South (which also includes a part from Casey (C) Berwick) and Casey (C) Cranbourne
- (iv) Knox (C) has been split into two SLAs, Knox (C) North and Knox (C) South
- (v) Manningham (C) has been split into two SLAs, Manningham (C) East and Manningham (C) West
- (vi) Moira (S) has been split into two SLAs, Moira (S) East and Moira (S) West
- (vii) Nillumbik (S) Bal has been split into two SLAs, Nillumbik (S) South (which also includes a part from Nillumbik (S) – South-West) and Nillumbik (S) Bal
- (viii) Pyrenees (S) has been split into two SLAs, Pyrenees (S) North and Pyrenees (S) South
- (ix) Swan Hill (RC) Bal has been split into two SLAs, Swan Hill (RC) Robinvale and Swan Hill (RC) Bal
- (x) Whittlesea (C) has been split into two SLAs, Whittlesea (C) North and Whittlesea (C) South
- (xi) Wyndham (C) has been split into three SLAs, Wyndham (C) North–West, Wyndham (C) – Werribee and Wyndham (C) Bal
- (e) There have been changes between the following boundaries:
 - (i) Ballarat (C) Central and Ballarat (C) Inner North
 - (ii) Ballarat (C) Inner North and Ballarat (C) South
 - (iii) Banyule (C) Heidelberg and Banyule (C) North
 - (iv) Colac–Otway (S) Colac, and Colac–Otway (S) North
 - (v) East Gippsland (S) Orbost and East Gippsland (S) Bal
 - (vi) Geelong and Geelong West
 - (vii) Glenelg (S) Heywood and Glenelg (S) North
 - (viii) Glenelg (S) Heywood and Glenelg (S) Portland
 - (ix) Loddon (S) North and Loddon (S) South
 - (x) Macedon Ranges (S) Kyneton and Macedon Ranges (S) Bal
 - (xi) Maroondah (C) Croydon and Maroondah (C) Ringwood
 - (xii) Moonee Valley (C) Essendon and Moonee Valley (C) West
 - (xiii) Moyne (S) Bal abolished: split between Moyne (S) South (renamed to Moyne (S) – South–West) and new SLA Moyne (S) – North–West)
 - (xiv) Moyne (S) South created from Moyne (S) South–West and the southern part of Moyne (S) Bal
 - (xv) Nillumbik (S) South-West, and Nillumbik (S) South
 - (xvi) Surf Coast (S) East and Surf Coast (S) West
 - (xvii) Wangaratta (RC) North (previously Milawa (S) North) and Wangaratta (RC) – South (previously Milawa (S) – South)
 - (xviii) Wangaratta (RC) Central renamed from Milawa (S) Wangaratta
 - (xix) Wellington (S) Avon and Wellington (S) Maffra

30. Tables 8, 9 and 13 show approvals statistics according to the new SLA structure for July 1996. 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 AND RELATED PUBLICATIONS	31. 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: photocopy, computer printout and clerically extracted tabulation. A charge may be made for providing unpublished information in these forms.						
	32. Other ABS publications which may be of interest include:						
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	33. Current publications produced by the ABS are listed in the <i>Catalogue of Publications and Products, Australia</i> (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a <i>Release Advice</i> (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.						
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SYMBOLS AND USAGES	In this publication, Cities are marked (C), Rural Cities (RC), Boroughs (B), and Shires (S).						
	not applicable						
	 nil or rounded to zero r figure or series revised since previous issue 						
	n.a. not available						
	35. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.						
	Ian Crettenden						

Ian Crettenden Acting Regional Director Victoria

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