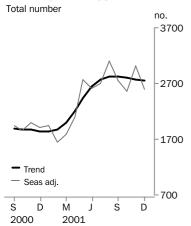


BUILDING APPROVALS

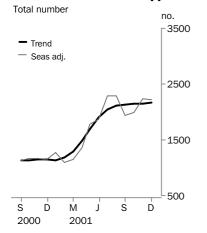
OUEENSLAND

EMBARGO: 11:30AM (CANBERRA TIME) FRI 8 FEB 2002

Dwelling units approved



Private sector houses approved



 For further information about these and related statistics, contact Andrea Woods on Adelaide
 08 8237 7350 or the National Information and Referral Service on 1300 135 070.

DECEMBER KEY FIGURES

	Oct 2001	Nov 2001	Dec 2001
Dwelling units approved			
Original	2 838	3 061	2 232
Seasonally adjusted	2 556	3 017	2 601
Trend	2 797	2 769	2 754

% change % change % change Sep 2001 to Oct 2001 to Nov 2001 to Oct 2001 Nov 2001 Dec 2001 Dwelling units approved -27.1Original 0.1 7.9 Seasonally adjusted -6.9 18.1 -13.8Trend -0.7-1.0-0.6

DECEMBER KEY POINTS

TREND ESTIMATES

- The trend estimate for total dwelling units approved fell 0.7%, 1.0% and 0.6% in the three months of the December 2001 quarter. The series has fallen for the past four months following seven consecutive months of growth to August 2001.
- The trend estimate for private sector houses approved has increased for the past eleven months with increases of 0.5% in each month of the December 2001 quarter.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimates for total dwellings approved in the December 2001 quarter were all more than 35% higher than the estimates for the corresponding months of the December 2000 quarter.
- The seasonally adjusted estimate for private sector houses fell 1.0% in December 2001 following increases of 2.3% and 13.0% in October and November 2001 respectively.

ORIGINAL ESTIMATES

- In original terms the total number of dwelling units approved in the December 2001 quarter fell 6.0% to 8,131, compared with the September 2001 quarter estimate of 8,647 dwellings. The number of house approvals fell 2.1% while other dwellings fell 17.8% in the December 2001 quarter.
- The value of total building work approved fell 3.1% to \$1,700.7 million in the December 2001 quarter.

NOTES

FORTHCOMING ISSUES

ISSUE March 2002 RELEASE DATE
9 May 2002

June 2002

6 August 2002

CHANGES IN THIS ISSUE

There are no changes in this issue.

DATA NOTES

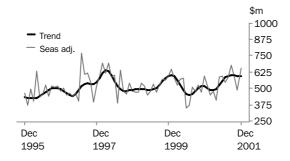
Special articles that include State/Territory data have appeared in recent issues of 'Building Approvals, Australia' (ABS Cat. no. 8731.0). The November 2001 article 'Largest and Fastest Growing Areas in Australia' presented those areas in each State/Territory that had recorded the greatest number of dwelling approvals over the 5 year period ended June 2001. It also showed which areas had experienced the greatest rates of growth over that same time. Other articles have been included in the May 2001, July 2001 and August 2001 issues. All of these articles can be viewed through accessing the ABS website at www.abs.gov.au and following the 'Australia Now' then 'Construction' links. Users who are interested in discussing these articles should contact Roger Mableson on (08) 8237 7494.

REVISIONS THIS QUARTER

There are an additional 18 dwellings for October 2001 in this issue compared with the data released in the November 2001 issue of *Building Approvals, Australia (8731.0)*. This revision is a result of incorrect data being reported to the ABS.

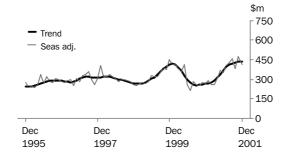
BRIAN DOYLE Regional Director, Queensland VALUE OF TOTAL BUILDING

The trend estimate for the value of total building approved increased for six months to September 2001 before falling in October and November 2001. The estimate increased by 0.1% in December 2001.



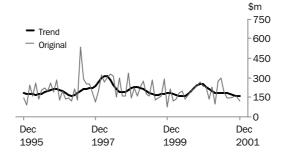
VALUE OF RESIDENTIAL BUILDING

The trend estimate for the value of residential building has increased for fifteen consecutive months from September 2000.



VALUE OF NON-RESIDENTIAL BUILDING

After two months of growth in June and July 2001, the trend estimate for the value of non-residential building has fallen for the past five months.



DWELLING UNITS APPROVED

The number of dwelling units approved in the 2001 calendar year and the percentage movements between 2000 and 2001 for Queensland Statistical Divisions are summarised below.

	Houses		Other dwellin	ngs	Total dwelling units	
	no.	% change	no.	% change	no.	% change
Brisbane SD	10 138	17.8	3 706	-30.6	13 844	-0.7
Moreton SD	5 499	4.5	3 004	-22.3	8 503	-6.9
Wide Bay-Burnett SD	1 332	6.8	162	-19.0	1 494	3.2
Darling Downs SD	1 055	15.2	83	1.2	1 138	14.0
South West SD	42	-23.6	2	-81.8	44	-33.3
Fitzroy SD	685	12.1	108	54.3	793	16.4
Central West SD	28	47.4	16	n/a	44	131.6
Mackay SD	610	4.5	134	-64.0	744	-22.2
Northern SD	1 296	39.1	439	102.3	1 735	51.0
Far North SD	905	11.0	315	11.7	1 220	11.2
North West SD	45	-22.4	17	-39.3	62	-27.9
Queensland	21 635	13.2	7 986	-23.7	29 621	0.2

The number of dwelling units approved in the 2001 calendar year increased by 0.2% compared with 2000. House approvals increased by 13.2% but this was offset by a 23.7% fall in the number of other dwellings approved.

VALUE OF BUILDING APPROVED

The value of building approved in the 2001 calendar year and the percentage movements between 2000 and 2001 for Queensland Statistical Divisions are summarised below.

	Total residential building		Non-resident	tial building	Total building		
	\$m	% change	\$m	% change	\$m	% change	
Brisbane SD	2 066.4	16.3	1 240.5	-10.1	3 306.9	4.8	
Moreton SD	1 337.0	14.1	383.9	-2.9	1 720.9	9.8	
Wide Bay-Burnett SD	170.0	7.4	95.6	48.0	265.5	19.2	
Darling Downs SD	160.5	22.1	72.4	-23.5	232.8	3.0	
South West SD	6.7	-32.1	8.1	104.1	14.7	7.0	
Fitzroy SD	112.7	16.9	86.0	-4.6	198.6	6.5	
Central West SD	7.7	197.2	1.9	-84.9	9.6	-37.5	
Mackay SD	109.3	-10.7	84.9	64.7	194.2	11.7	
Northern SD	231.2	43.0	73.2	-27.8	304.4	15.7	
Far North SD	160.7	0.0	110.2	-6.0	270.9	-2.5	
North West SD	10.4	-11.1	19.4	177.8	29.7	59.5	
Queensland	4 372.5	15.0	2 176.0	-6.1	6 548.4	7.0	

The value of building approved in Queensland in 2001 increased 7.0% from 2000. This was driven by a 15.0% rise in the value of total residential building, while the value of non-residential building fell by 6.1%.

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Readers should exercise care when interpreting trend estimates. The last six trend estimates, in particular, are likely to be revised when new seasonally adjusted estimates become available.

TREND REVISIONS

Generally, the greater the volatility of the original series, the larger the size of the revisions to trend estimates. Analysis of the building approval original series has shown that they can be revised substantially. As a result, some months can elapse before turning points in the trend series are reliably identified.

The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the January seasonally adjusted estimate is higher than the December estimate by 6% for the number of private sector houses approved and 7% for total dwelling units approved; and that the January seasonally adjusted estimate is lower than the December estimate by 6% for the number of private sector houses approved and 7% for total dwelling units approved. These percentages were chosen because they represent the average absolute monthly percentage change for these series over the last ten years.

PRIVATE SECTOR HOUSES

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:

					ADJUUTED	LOTHWIATE.		
	20				1		2	
- 1	no. 3000	TREND AS PUBLISHED)	rises by 69	% on Dec 2001	falls by 6% on Dec 2003	
— Published trend	-2500		no.	% change	no.	% change	no.	% change
-2	-2000	August 2001	2 113	3.5	2 118	3.6	2 126	3.7
	-1500	September 2001	2 134	1.0	2 135	0.8	2 139	0.6
	1000	October 2001	2 144	0.5	2 144	0.4	2 133	-0.3
MJJASOND	J	November 2001	2 154	0.5	2 169	1.2	2 133	0.0
2001	2002	December 2001	2 164	0.5	2 207	1.7	2 139	0.3
		January 2002	n.y.a.	n.y.a.	2 234	1.2	2 131	-0.4

TOTAL DWELLING UNITS

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:



DWELLING UNITS APPROVED

	HOUSES		OTHER DW	ELLINGS	TOTAL DWELLING UNITS	
	Private sector	Total	Private sector	Total	Private sector	Total
Month	no.	no.	no.	no.	no.	no.
• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •	ORIGINAL	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
2000			ORIGINAL			
October	1 229	1 249	607	624	1 836	1 873
November	1 274	1 288	891	944	2 165	2 232
December	929	946	646	685	1 575	1 631
2001						
January	1 064	1 092	658	688	1 722	1 780
February	1 112	1 123	405	436	1 517	1 559
March	1 297	1 321	473	505	1 770	1 826
April	1 335	1 378	627	655	1 962	2 033
May	1 982	2 003	1 050	1 160	3 032	3 163
June	1 777	1 811	514	671	2 291	2 482
July	2 091	2 104	474	478	2 565	2 582
August	2 378	2 386	837	843	3 215	3 229
September	2 025	2 032	796	804	2 821	2 836
October	2 140	2 145	685	693	2 825	2 838
November	2 334	2 406	651	655	2 985	3 061
December	1 822	1 834	396	398	2 218	2 232
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •	• • • • • • • •
2000		SEASI	ONALLY ADJUSTED	,		
October	1 175	1 193	n.a.	n.a.	1 819	1 854
November	1 159	1 174	n.a.	n.a.	1 930	1 998
December	1 145	1 181	n.a.	n.a.	1 832	1 907
2001	1110	1 101	11.0.	ilia.	1002	1001
January	1 273	1 299	n.a.	n.a.	1 889	1 945
February	1 088	1 100	n.a.	n.a.	1 612	1 655
March	1 154	1 183	n.a.	n.a.	1 733	1 794
April	1 367	1 396	n.a.	n.a.	2 051	2 108
May	1 783	1 807	n.a.	n.a.	2 637	2 771
June	1 874	1 893	n.a.	n.a.	2 432	2 608
July	2 284	2 302	n.a.	n.a.	2 679	2 701
August	2 281	2 299	n.a.	n.a.	3 081	3 105
September	1 939	1 945	n.a.	n.a.	2 731	2 745
October	1 984	1 988	n.a.	n.a.	2 544	2 556
November	2 241	2 317	n.a.	n.a.	2 937	3 017
December	2 218	2 240	n.a.	n.a.	2 577	2 601
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •			• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
2000		IRI	END ESTIMATES			
October	1 135	1 157	698	721	1 833	1 878
November	1 141	1 162	681	705	1 822	1 867
December	1 141	1 164	655	682	1 796	1 846
2001						
January	1 138	1 162	639	672	1 777	1 834
February	1 180	1 205	628	669	1 808	1 874
March	1 295	1 320	626	679	1 921	1 999
April	1 480	1 505	630	695	2 110	2 200
May	1 697	1 719	639	710	2 336	2 429
June	1 899	1 918	653	721	2 552	2 639
July	2 043	2 060	661	715	2 704	2 775
August	2 113	2 130	659	693	2 772	2 823
September	2 134	2 154	646	662	2 780	2 816
October	2 144	2 169	625	628	2 769	2 797
November	2 154	2 184	590	585	2 744	2 769
December	2 164	2 199	564	555	2 728	2 754
December	2 104	2 100	JU4	333	2 1 20	2 1 34

......



DWELLING UNITS APPROVED, Percentage Change

	HOUSES		OTHER DW	ELLINGS	TOTAL DWE	TOTAL DWELLING UNITS	
Month	Private sector	Total	Private sector	Total	Private sector	Total	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •		• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
2000		ORIGINAL (% ch	ange from preced	ling month)			
2000 October	5.5	5.1	-25.2	-23.6	-7.1	-6.6	
November	3.7	3.1	-25.2 46.8	-23.0 51.3	17.9	19.2	
December	-27.1	-26.6	-27.5	-27.4	-27.3	-26.9	
2001	27.1	20.0	21.5	21.7	21.0	20.5	
January	14.5	15.4	1.9	0.4	9.3	9.1	
February	4.5	2.8	-38.4	-36.6	-11.9	-12.4	
March	16.6	17.6	16.8	15.8	16.7	17.1	
April	2.9	4.3	32.6	29.7	10.8	11.3	
May	48.5	45.4	67.5	77.1	54.5	55.6	
June	-10.3	-9.6	-51.0	-42.2	-24.4	-21.5	
July	17.7	16.2	-7.8	-28.8	12.0	4.0	
August	13.7	13.4	76.6	76.4	25.3	25.1	
September	-14.8	-14.8	-4.9	-4.6	-12.3	-12.2	
October	5.7	5.6	-13.9	-13.8	0.1	0.1	
November	9.1	12.2	-5.0	-5.5	5.7	7.9	
December	-21.9	-23.8	-39.2	-39.2	-25.7	-27.1	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •	
	SEASO	ONALLY ADJUSTED) (% change from	preceding month	1)		
2000							
October	3.3	3.1	n.a.	n.a.	-4.9	-4.3	
November	-1.4	-1.6	n.a.	n.a.	6.1	7.8	
December	-1.1	0.6	n.a.	n.a.	-5.1	-4.5	
2001 January	11.1	10.0			3.1	2.0	
February	-14.5	-15.3	n.a. n.a.	n.a. n.a.	-14.7	-14.9	
March	6.1	-15.5 7.5	n.a.	n.a.	7.5	8.4	
April	18.4	18.0	n.a.	n.a.	18.3	17.5	
May	30.5	29.4	n.a.	n.a.	28.6	31.5	
June	5.1	4.8	n.a.	n.a.	-7.8	-5.9	
July	21.9	21.6	n.a.	n.a.	10.2	3.6	
August	-0.1	-0.1	n.a.	n.a.	15.0	14.9	
September	-15.0	-15.4	n.a.	n.a.	-11.4	-11.6	
October	2.3	2.2	n.a.	n.a.	-6.8	-6.9	
November	13.0	16.5	n.a.	n.a.	15.4	18.1	
December	-1.0	-3.3	n.a.	n.a.	-12.3	-13.8	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	
	TRE	END ESTIMATES (% change from pr	eceding month)			
2000	0.0	0.0	0.7	4.4	0.4	0.7	
October	-0.3	-0.3	-0.7	-1.4	-0.4	-0.7	
November	0.6	0.4	-2.4	-2.2	-0.6	-0.6	
December	0.0	0.2	-3.8	-3.3	-1.4	-1.1	
2001 January	-0.3	-0.2	-2.4	-1.5	-1.1	-0.6	
February	3.7	3.7	-2.4 -1.7	-1.5 -0.4	1.7	2.2	
March	9.8	9.5	-0.3	1.5	6.3	6.7	
April	14.2	14.0	0.6	2.4	9.8	10.0	
May	14.7	14.2	1.4	2.2	10.7	10.4	
June	11.9	11.6	2.2	1.5	9.2	8.7	
July	7.6	7.4	1.2	-0.8	6.0	5.2	
August	3.5	3.4	-0.3	-3.1	2.5	1.7	
September	1.0	1.1	-2.0	-4.5	0.3	-0.2	
October	0.5	0.7	-3.3	-5.1	-0.4	-0.7	
	0.5	0.7	-5.6	-6.8	-0.9	-1.0	
November	0.5	0.1	0.0	0.0		1.0	

VALUE OF BUILDING APPROVED

		Alterations			
	New	and additions	Total	Non-	
	residential	to residential	residential	residential	Total
	building	buildings(a)	building	building	buildin
Month	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • •	• • • • • • • • • • • •	ORIGINAL	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • •
2000		ORIGINAL	-		
October	230.2	29.0	259.2	242.1	501.4
November	275.0	37.9	312.9	265.5	578.4
December	205.6	22.7	228.3	239.8	468.1
2001					
January	226.8	30.8	257.6	228.5	486.1
February	213.4	31.9	245.3	139.0	384.4
March	220.8	44.7	265.5	228.1	493.6
April	263.3	39.2	302.5	97.3	399.8
May	378.1	47.4	425.6	273.6	699.2
June	296.8	34.9	331.7	297.5	629.2
July	340.5	38.9	379.4	188.3	567.7
August	393.4	37.5	430.9	144.5	575.4
0					612.4
September	432.2	34.3	466.5	145.9	
October	382.6	41.0	423.6	155.3	578.9
November	443.8	47.4	491.2	158.9	650.1
December	319.9	32.8	352.7	119.0	471.7
• • • • • • • • • • •	• • • • • • • • • • •	SEASONALLY AD	ILICTED	• • • • • • • • • • • • •	• • • • • • •
2000		SEASUNALLI AD	JUSTED		
October	226.8	25.7	252.5	n.a.	523.4
November	244.2	33.5	277.6		473.1
				n.a.	
December 2001	237.8	29.2	267.0	n.a.	591.3
January	254.6	35.7	290.3	n.a.	523.3
February	224.2	34.6	258.8	n.a.	448.9
March	214.5	42.4	256.9	n.a.	479.8
April	263.3	43.2	306.5	n.a.	411.3
May	327.0	43.7	370.6	n.a.	586.3
June	313.1	36.9	350.0	n.a.	592.9
July	364.2	40.7	404.9	n.a.	546.7
•	391.2	35.1	426.4	n.a.	587.9
August			456.6		
September	425.3	31.3		n.a.	678.1
October	346.5	33.6	380.1	n.a.	597.6
November December	428.1 369.6	42.7 43.6	470.8 413.2	n.a. n.a.	488.8 655.9
• • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •			• • • • • •
		TREND ESTIM	ATES		
2000	000.0	00.0	050.0	0.45.0	E00 0
October	229.0	29.2	258.2	245.0	503.2
November	233.1	30.4	263.5	256.2	519.8
December	234.5	32.4	266.8	249.8	516.6
2001					
January	233.4	34.8	268.2	233.3	501.5
February	236.7	37.5	274.2	215.8	490.0
March	247.9	40.0	287.9	199.3	487.2
April	269.2	41.4	310.6	186.4	497.1
May	298.3	41.2	339.6	183.8	523.4
June	330.9	39.7	370.6	185.3	555.9
July	359.3	37.7	397.0	186.6	583.6
August	378.4	36.3	414.6	182.1	596.8
•			424.6		
September	388.6	36.1		174.9 167.5	599.5
October	394.1	36.9	431.0	167.5	598.5
November	396.2	38.2	434.5	161.4	595.9
December	397.0	40.1	437.1	159.5	596.6

⁽a) Refer to Explanatory Notes paragraph 16.



VALUE OF BUILDING APPROVED, Percentage Change

Month	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non– residential building	Total building
				~ aag	
	ORIGIN	NAL (% change fror	n preceding mor	ith)	
2000					
October	-1.2	-15.9	-3.1	11.6	3.5
November	19.5	30.7	20.7	9.7	15.4
December	-25.2	-40.1	-27.0	-9.7	-19.1
2001	40.0	05.5	40.0		
January	10.3	35.7	12.8	-4.7 20.0	3.8
February March	-5.9 3.5	3.6 40.1	-4.8 8.2	–39.2 64.1	-20.9 28.4
April	19.2	-12.3	13.9	-57.3	-19.0
May	43.6	20.9	40.7	-57.3 181.2	74.9
June	-21.5	-26.4	-22.1	8.7	-10.0
July	14.7	11.5	14.4	-36.7	-9.8
August	15.5	-3.6	13.6	-23.3	1.4
September	9.9	-8.5	8.3	1.0	6.4
October	-11.5	19.5	-9.2	6.4	-5.5
November	16.0	15.6	16.0	2.3	12.3
December	-27.9	-30.8	-28.2	-25.1	-27.4
• • • • • • • • • • • • • • • • • • • •					• • • • • • • •
2000	SEASONALLY	ADJUSTED (% char	nge from precedi	ng month)	
October	-0.6	-13.2	-2.0	n.a.	9.1
November	-0.0 7.7	30.4	9.9	n.a.	-9.6
December	-2.6	-12.8	-3.8	n.a.	25.0
2001	2.0	12.0	0.0	n.a.	20.0
January	7.1	22.3	8.7	n.a.	-11.5
February	-11.9	-3.1	-10.9	n.a.	-14.2
March	-4.3	22.5	-0.7	n.a.	6.9
April	22.8	1.9	19.3	n.a.	-14.3
May	24.2	1.2	20.9	n.a.	42.5
June	-4.3	-15.6	-5.6	n.a.	1.1
July	16.3	10.3	15.7	n.a.	-7.8
August	7.4	-13.8	5.3	n.a.	7.5
September	8.7	-10.8	7.1	n.a.	15.3
October	-18.5	7.3	-16.8	n.a.	-11.9
November December	23.5 -13.7	27.1 2.1	23.9 -12.2	n.a.	-18.2 34.2
December	-13.7	2.1	-12.2	n.a.	34.2
• • • • • • • • • • • • • • • • • • • •	TREND EST	IMATES (% change	from preceding	month)	• • • • • • • •
2000				,	
October	1.5	2.8	1.7	10.3	5.7
November	1.8	4.1	2.1	4.6	3.3
December	0.6	6.6	1.3	-2.5	-0.6
2001					
January	-0.5	7.4	0.5	-6.6	-2.9
February	1.4	7.8	2.2	-7.5	-2.3
March	4.7	6.7	5.0	-7.6	-0.6
April	8.6	3.5	7.9	-6.5	2.0
May	10.8	-0.5	9.3	-1.4	5.3
June	10.9	-3.6	9.1	0.8	6.2
July	8.6	-5.0 3.7	7.1	0.7 -2.4	5.0
August September	5.3	-3.7 0.6	4.4		2.3
October	2.7 1.4	-0.6 2.2	2.4 1.5	-4.0 -4.2	0.5 -0.2
November	0.5	3.5	0.8	-4.2 -3.6	-0.2 -0.4
December	0.2	5.0	0.6	-3.0 -1.2	0.1
2000.71001	٧.٠	5.5	5.0		0.1

⁽a) Refer to Explanatory Notes paragraph 16.

	New	New other residential	Alterations and additions to residential		Non– residential	Total dwelling
Period	houses	building	buildings	Conversion(a)	building(a)	units
• • • • • • • • • • •	• • • • • • • • • •		TE SECTOR (Numb		• • • • • • • • • • •	• • • • • • •
1998-1999	20 867	8 098	71	15	118	29 169
1999-2000 2000-2001	24 029 15 540	10 520 7 788	50 144	174 133	53 18	34 826 23 623
2000	007	044	4	2	0	4
December 2001	927	644	1	3	0	1 575
January	1 062	649	4	0	7	1 722
February	1 112	382	22	0	1	1 517
March	1 295	445	17	12	1	1 770
April	1 335	621	4	0	2	1 962
May	1 981	1 042	9	0	0	3 032
June	1 777	486	27	0	1	2 291
July	2 088	471	3	3	0	2 565
August	2 377	832	6	0	0	3 215
September	2 025	782	14	0	0	2 821
October	2 139	678	7	0	1	2 825
November December	2 333 1 822	640 392	10 4	1 0	1 0	2 985 2 218
Bootinger	1 022	002				2 210
		PUBL	IC SECTOR (Numb	er)		
1998-1999	514	736	0	0	2	1 252
1999-2000	349	431	0	0	1	781
2000-2001	267	505	19	0	0	791
2000						
December	17	39	0	0	0	56
2001						
January	28	29	1	0	0	58
February	11	31	0	0	0	42
March	24	32	0	0	0	56
April	43	28	0	0	0	71
May	21	110	0	0	0	131
June	34	139	18	0	0	191
July	13	4	0	0	0	17
August	8	6	0	0	0	14
September	7	8	0	0	0 0	15
October November	5	8	0	0	-	13
December	72 12	4 2	0	0	0 0	76 14
Documen		_				
		٦	ΓΟΤΑL (Number)			
1998-1999	21 381	8 834	71	15	120	30 421
1999-2000	24 378	10 951	50	174	54	35 607
2000-2001	15 807	8 293	163	133	18	24 414
2000						
December	944	683	1	3	0	1 631
2001						
January	1 090	678	5	0	7	1 780
February	1 123	413	22	0	1	1 559
March	1 319	477	17	12	1	1 826
April	1 378	649	4	0	2	2 033
May	2 002	1 152	9	0	0	3 163
June	1 811	625	45	0	1	2 482
July	2 101	475	3	3	0	2 582
August	2 385	838	6	0	0	3 229
September	2 032	790	14	0	0	2 836
October	2 144	686	7	0	1	2 838
November	2 405 1 834	644 394	10 4	1 0	1 0	3 061 2 232
December						

......

(a) See Glossary for definition.

Period	New houses	New other residential building	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversion(a)	Total residential building	Non– residential building(a)	Total building
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
			PRIVATE	SECTOR (\$ milli	ion)			
1998-1999	2 353.7	658.7	5.0	264.4	0.5	3 282.5	1 793.2	5 075.7
1999-2000	2 942.6	1 040.6	3.7	337.2	18.3	4 342.7	1 393.4	5 736.3
2000-2001	2 048.7	840.6	17.1	356.2	5.9	3 268.6	1 732.2	5 000.7
2000								
December 2001	126.0	73.0	0.0	20.8	0.1	219.9	102.9	322.8
January	147.0	72.8	0.3	28.7	0.0	248.8	119.8	368.6
February	155.1	53.2	3.6	27.2	0.0	239.1	124.5	363.6
March	170.6	42.1	2.7	30.1	2.2	247.8	124.3	372.0
April	180.0	72.5	0.4	34.2	0.0	287.0	71.6	358.6
May	255.7	108.0	0.6	44.4	0.0	408.7	232.8	641.5
June	235.5	40.3	1.2	31.1	0.0	308.1	134.6	442.7
July	290.6	46.7	0.2	33.9	0.1	371.6	159.7	531.2
August	318.0	73.6	0.5	37.0	0.0	429.1	92.8	521.9
September	278.0	151.8	1.8	31.3	0.0	462.8	121.9	584.8
October	283.4	96.3	0.3	39.0	0.0	419.0	124.7	543.7
November	322.6	113.0	0.3	43.1	0.0	478.9	147.8	626.7
December	254.3	63.8	0.3	30.8	0.0	349.2	81.7	431.0
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	PUBLIC	SECTOR (\$ millio	on)	• • • • • • • • •	• • • • • • • • •	• • • • • • •
1998-1999	59.8	59.2	0.0	14.8	0.0	134.0	670.5	804.3
1999-2000	48.7	42.1	0.0	18.8	0.0	109.6	683.9	793.5
2000-2001	38.3	57.7	1.3	27.7	0.0	125.0	861.6	986.8
2000								
December	2.4	4.3	0.0	1.7	0.0	8.4	136.9	145.3
2001								
January	3.8	3.2	0.0	1.7	0.0	8.8	108.7	117.5
February	1.5	3.6	0.0	1.1	0.0	6.2	14.5	20.7
March	3.8	4.3	0.0	9.6	0.0	17.7	103.8	121.5
April	7.1	3.8	0.0	4.6	0.0	15.5	25.7	41.2
May	2.8 4.4	11.7 16.6	0.0 1.3	2.4 1.3	0.0 0.0	16.9 23.6	40.8 162.9	57.7 186.5
June	2.5	0.7	0.0	4.7	0.0	7.8	28.7	36.5
July August	1.0	0.7	0.0	0.0	0.0	1.8	51.7	53.5
September	1.0	1.2	0.0	1.3	0.0	3.7	23.9	27.6
October	0.8	2.2	0.0	1.7	0.0	4.6	30.6	35.2
November	7.7	0.5	0.0	4.0	0.0	12.3	11.2	23.4
December	1.4	0.3	0.0	1.7	0.0	3.5	37.3	40.7
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
			TO	ΓAL (\$ million)				
1998-1999	2 413.7	717.9	5.0	279.4	0.5	3 416.4	2 463.7	5 880.0
1999-2000	2 991.2	1 082.8	3.7	356.1	18.3	4 452.4	2 077.4	6 529.6
2000-2001	2 087.0	898.4	18.5	383.9	5.9	3 393.6	2 593.9	5 987.7
2000								
December	128.4	77.3	0.0	22.5	0.1	228.3	239.8	468.1
2001	120.1		5.5		·		230.0	100.1
January	150.8	76.0	0.4	30.4	0.0	257.6	228.5	486.1
February	156.6	56.8	3.6	28.3	0.0	245.3	139.0	384.4
March	174.4	46.4	2.7	39.8	2.2	265.5	228.1	493.6
April	187.1	76.2	0.4	38.8	0.0	302.5	97.3	399.8
May	258.5	119.7	0.6	46.8	0.0	425.6	273.6	699.2
June	239.9	56.9	2.5	32.4	0.0	331.7	297.5	629.2
July	293.1	47.4	0.2	38.6	0.1	379.4	188.3	567.7
August	318.9	74.4	0.5	37.0	0.0	430.9	144.5	575.4
September	279.2	153.0	1.8	32.6	0.0	466.5	145.9	612.4
October	284.1	98.5	0.3	40.7	0.0	423.6	155.3	578.9
November	330.4	113.5	0.3	47.1	0.0	491.2	158.9	650.1
December	255.8	64.1	0.3	32.5	0.0	352.7	119.0	471.7

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DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDING(a): Original

NEW OTHER RESIDENTIAL BUILDING.....

	New houses	Semi–deta townhouse	ached, row or terrac es, etc. of	e houses,	Flats, units or	apartments in	a building of		Total	Total new residential building
Period		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
• • • • • • • • • •	• • • • • • • •	• • • • • • •	N	NUMBER O	F DWELLING	UNITS	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
1998-1999	21 381	1 800	3 460	5 260	1 524	1 071	979	3 574	8 834	30 215
1999-2000	24 378	1 870	3 257	5 127	2 055	1 485	2 284	5 824	10 951	35 329
2000-2001	15 807	1 359	2 014	3 373	1 225	1 287	2 408	4 920	8 293	24 100
2000										
October	1 243	53	215	268	82	46	215	343	611	1 854
November	1 288	172	251	423	79	133	301	513	936	2 224
December	944	78	219	297	56	90	240	386	683	1 627
2001										
January	1 090	31	276	307	58	78	235	371	678	1 768
February	1 123	56	90	146	120	14	133	267	413	1 536
March	1 319	88	73	161	184	115	17	316	477	1 796
April	1 378	77	110	187	48	90	324	462	649	2 027
May	2 002	147	273	420	211	294	227	732	1 152	3 154
June	1 811	127	52	179	251	97	98	446	625	2 436
July	2 101	101	171	272	92	64	47	203	475	2 576
August	2 385	125	225	350	189	165	134	488	838	3 223
September	2 032	95	226	321	69	28	372	469	790	2 822
October	2 144	123	168	291	32	127	236	395	686	2 830
November	2 405	57	39	96	17	86	445	548	644	3 049
December	1 834	35	99	134	33	43	184	260	394	2 228
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • •	VALU	JE (\$ million)	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
1998-1999	2 413.7	122.9	269.0	391.5	116.8	91.4	118.2	326.1	717.9	3 131.5
1999-2000	2 991.2	136.8	286.5	423.3	172.8	149.7	337.4	659.4	1 082.8	4 074.0
2000-2001	2 087.0	103.7	195.1	298.6	111.6	126.8	361.5	599.8	898.4	2 985.0
2000										
October	159.9	3.8	18.9	22.7	7.3	3.6	36.7	47.7	70.4	230.2
November	173.9	13.1	23.2	36.2	7.5	14.3	43.1	64.9	101.1	275.0
December	128.4	6.2	20.3	26.5	5.4	6.9	38.5	50.8	77.3	205.6
2001										
January	150.8	2.7	28.3	31.0	4.9	7.2	33.0	45.0	76.0	226.8
February	156.6	4.4	9.8	14.3	10.3	1.4	30.9	42.6	56.8	213.4
March	174.4	8.2	7.9	16.1	13.0	11.7	5.6	30.3	46.4	220.8
April	187.1	10.4	11.5	21.9	4.5	9.8	40.1	54.3	76.2	263.3
May	258.5	11.9	22.1	34.0	23.2	31.6	30.9	85.7	119.7	378.1
June	239.9	7.9	4.5	12.3	20.6	11.6	12.4	44.6	56.9	296.8
July	293.1	8.4	16.3	24.7	9.6	7.0	6.2	22.7	47.4	340.5
August	318.9	9.2	21.2	30.4	14.3	15.4	14.4	44.1	74.4	393.4
September	279.2	9.5	29.8	39.3	9.5	2.9	101.3	113.7	153.0	432.2
October	284.1	7.2	16.2	23.4	3.1	16.7	55.3	75.1	98.5	382.6
November December	330.4	4.5	5.4	9.9	1.7	8.5	93.4	103.6	113.5	443.8
December	255.8	3.2	10.6	13.9	2.6	5.3	42.3	50.2	64.1	319.9

⁽a) See Glossary for definition.



VALUE OF BUILDING APPROVED, Chain Volume Measures(a)

Period	New houses	New other residential building	New residential building	Alterations and additions to residential buildings(b)	Total residential building	Non- residential building	Total building				
ORIGINAL (\$ million)											
1998-1999	2 494.1	755.5	3 251.7	294.9	3 546.5	2 497.6	6 057.7				
1999-2000	2 991.3	1 082.9	4 074.2	378.2	4 452.5	2 077.4	6 529.7				
2000-2001	1 850.1	858.3	2 708.4	362.0	3 070.6	2 676.7	5 747.3				
2000											
June	628.7	315.5	943.3	96.8	1 040.2	524.7	1 565.2				
September	407.1	204.7	611.9	80.1	692.0	597.8	1 289.8				
December	407.2	238.4	645.6	78.9	724.6	772.6	1 497.2				
2001											
March	425.3	172.4	597.7	94.8	692.6	616.4	1 309.0				
June	610.5	242.8	853.2	108.2	961.4	689.9	1 651.3				
September	790.6	260.0	1 050.6	98.4	1 149.0	486.8	1 635.8				
• • • • • • • • • • • • •	• • • • • • • • • • •				• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •				
		ORIGIN	NAL (% change fr	om preceding quarte	er)						
2000											
June	-23.7	34.9	-10.9	-0.6	-10.0	12.4	-3.4				
September	-35.2	-35.1	-35.1	-17.3	-33.5	13.9	-17.6				
December	0.0	16.5	5.5	-1.5	4.7	29.2	16.1				
2001											
March	4.4	-27.7	-7.4	20.2	-4.4	-20.2	-12.6				
June	43.5	40.8	42.7	14.1	38.8	11.9	26.1				
September	29.5	7.1	23.1	-9.1	19.5	-29.4	-0.9				

⁽a) Reference year for chain volume measures is 1999-2000.

Refer to Explanatory Notes paragraph 24-25.

⁽b) Refer to Explanatory Notes paragraph 16.

NON-RESIDENTIAL BUILDING APPROVED, Jobs By Value Range: Original

	other sho		0.				0.50		Other bu			
	accomm	odation	Shops		Factories		Offices		premises		Educatio	nal
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	Valu	10 \$50	000-\$199	000	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
2001				vait	ue—\$50,	000-4199	,999					
October	5	0.5	66	5.9	7	0.7	30	2.9	17	1.8	4	0.4
November	3	0.2	91	7.9	8	0.8	24	2.4	20	2.0	11	1.2
December	6	0.6	74	6.2	8	0.9	33	3.3	21	1.9	17	1.7
• • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	Valu	e 4200	,000–\$499	0.000	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
2001				Valu	e—\$200,	,000-\$498	9,999					
October	2	0.7	21	5.9	8	2.7	9	2.8	15	5.3	10	3.6
November	1	0.2	13	3.5	2	0.6	12	3.6	11	3.7	6	1.7
December	2	0.5	14	4.8	5	1.3	21	6.7	20	6.7	16	5.5
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	· · · · · · · · · · · · · · · · · · ·	- 4500	000 000		• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
2001				vaiu	e—\$500,	,000–\$999	9,999					
October	1	0.8	4	2.8	1	0.6	2	1.4	6	4.1	2	1.6
November	0	0.0	3	2.2	1	0.9	4	2.5	5	3.2	1	0.8
December	2	1.7	6	4.1	3	1.9	4	2.2	9	6.2	9	6.9
• • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •				• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
2001				Value-	-\$1,000 ,	,000–\$4,9	99,999					
October	0	0.0	3	4.1	2	3.8	1	1.5	6	11.2	2	3.5
November	2	5.2	3	4.4	1	1.6	4	5.7	5	10.4	3	5.4
December	0	0.0	5	10.0	0	0.0	2	3.5	2	2.8	9	14.2
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
				Valu	e—\$5,00	0,000 and	dover					
2001	_											
October	0	0.0	0	0.0	0	0.0	1	5.2	0	0.0	2	24.1
November December	0 0	0.0 0.0	3 0	46.2 0.0	0	0.0 0.0	0	0.0 0.0	0 1	0.0 6.0	0 0	0.0 0.0
December	U	0.0	U	0.0	U	0.0	U	0.0	1	6.0	U	0.0
• • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	Value	e—Total		• • • • • • •	• • • • • • •	• • • • • • •		• • • • • •
1998-1999	143	264.1	971	577.3	295	194.0	427	249.5	517	284.8	213	207.0
1999-2000	168	132.1	1 044	325.4	295 279	137.5	506	249.5	602	333.1	213	207.0
2000-2001	108	103.9	1 044	438.6	257	167.0	610	358.3	591	410.9	269	422.6
2001												
2001 October	8	1.9	94	18.8	18	7.8	43	13.7	44	22.4	20	33.1
November	6	5.6	113	64.2	12	3.9	43 44	14.2	41	19.2	20	9.0
December	10	2.8	99	25.1	16	3.9 4.1	60	15.7	53	23.6	51	28.3
December	10	2.0	33	25.1	10	7.1	00	13.1	55	25.0	31	20.3

NON-RESIDENTIAL BUILDING APPROVED, Jobs By Value Range: Original continued

Religious		Health			Entertainment and recreational		eous		Total non-residential building	
Period	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	Value—\$5	0,000-\$19	9,999	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2001					,	,				
October	1	0.1	11	1.2	10	0.9	10	1.0	161	15.4
November	2	0.1	5	0.5	7	0.9	5	0.5	176	16.5
December	2	0.1	11	1.0	8	0.9	12	1.3	192	18.1
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	Value—\$20	00 000-\$4	99 999	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2001				value \$20	,σσσ φ ₊	55,555				
October	1	0.4	1	0.4	3	0.6	3	0.9	73	23.2
November	2	0.5	2	0.6	6	1.7	3	1.1	58	17.2
December	2	0.4	3	1.0	4	1.2	5	1.5	92	29.5
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •				• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2001				Value—\$50	00,000–\$9	99,999				
October	0	0.0	0	0.0	0	0.0	5	3.5	21	14.7
November	0	0.0	0	0.0	3	2.2	3	2.1	20	14.0
December	0	0.0	1	0.6	2	1.6	1	0.6	37	25.6
• • • • • • • • • • •	• • • • • • •	• • • • • • • •		/alue—\$1,00	00 000-\$4	999 999	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2001			`	raiuc φ <u>1</u> ,00	,οοο φ -	,555,555				
October	1	1.3	2	3.8	2	3.7	3	4.5	22	37.4
November	0	0.0	2	4.5	2	4.6	1	1.3	23	43.0
December	0	0.0	1	1.2	5	8.1	0	0.0	24	39.7
• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	Value—\$5,	000 000 a	nd over	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2001				varae qe,	000,000 a					
October	0	0.0	2	26.5	0	0.0	1	8.9	6	64.7
November	0	0.0	1	22.0	0	0.0	0	0.0	4	68.2
December	0	0.0	0	0.0	0	0.0	0	0.0	1	6.0
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	Val	ue—Total	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •
				Val	ue—Totai					
1998-1999	34	12.9	118	357.4	179	182.0	175	134.0	3 072	2 463.7
1999-2000	38	22.7	100	216.0	187	104.2	181	388.1	3 315	2 077.4
2000-2001	46	17.9	135	345.2	200	166.1	201	164.1	3 449	2 593.9
2001										
October	3	1.7	16	31.9	15	5.3	22	18.7	283	155.3
November	4	0.6	10	27.6	18	9.3	12	5.1	281	158.9
December	4	0.6	16	3.8	19	11.7	18	3.4	346	119.0

	Hotels, motels and other short term				Other business				Entertain- ment and	Miscell-	Total non- residential
Period	accommodation	Shops	Factories	Offices	premises	Educational	Religious	Health	recreational	aneous	building
• • • • • • • • • •	• • • • • • • • • • • •	• • • • • •	• • • • • • •	PRIVA ⁻	TE SECTOR	R (\$ million)	•••••	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • •
1998-1999	264.1	570.2	164.1	197.8	246.7	67.3	12.3	136.2	105.1	29.2	1 793.2
1999-2000	130.9	322.8	132.7	172.5	289.9	69.0	22.3	130.0	87.4	36.1	1 393.4
2000-2001	99.9	435.8	157.1	302.8	346.1	114.5	17.9	63.8	134.0	60.6	1 732.2
2000											
December 2001	8.0	17.6	10.6	9.5	26.6	11.3	0.3	3.3	5.6	10.0	102.9
January	3.5	20.5	7.6	19.4	21.7	5.0	2.2	13.4	20.3	6.2	119.8
February	1.7	42.5	14.6	14.3	18.0	7.8	0.7	20.2	1.6	3.3	124.5
March	9.4	33.3	6.6	21.3	21.2	17.1	0.0	4.6	4.5	6.2	124.3
April	0.8	15.1	3.4	24.1	9.1	4.3	0.1	0.4	10.4	4.0	71.6
May	6.4	97.7	26.3	22.7	47.7	6.1	3.0	4.9	7.3	10.8	232.8
June	5.1	22.0	9.6	27.4	39.8	2.2 2.8	2.7 1.9	3.4 1.4	21.0	1.4	134.6
July August	39.4 11.1	35.7 33.8	11.2 5.3	33.6 15.3	15.5 9.9	2.8 5.2	1.9	2.7	6.7 2.6	11.5 5.2	159.7 92.8
September	18.0	49.6	1.5	9.5	16.0	7.7	0.5	9.7	2.2	7.1	121.9
October	1.7	18.8	7.8	6.5	21.1	24.1	1.7	29.3	4.7	8.9	124.7
November	5.6	64.2	3.9	11.2	16.7	7.7	0.6	27.6	7.3	2.8	147.8
December	2.8	22.6	4.1	12.9	22.1	5.6	0.6	3.3	5.6	2.1	81.7
• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • •	• • • • • • •	PUBLI	C SECTOR	(\$ million)	• • • • • • •	• • • • • •	• • • • • • • • •	•••••	• • • • • • • •
1000 1000	0.0	7.5	00.0				0.0	004.4	77.4	404.0	670 F
1998-1999 1999-2000	0.0 1.4	7.5 2.8	29.9 5.0	51.9 43.8	38.3 43.2	139.5 133.0	0.6 0.4	221.1 85.8	77.1 17.1	104.8 352.0	670.5 683.9
2000-2001	4.0	2.9	9.9	55.6	64.8	307.8	0.0	281.2	32.1	103.4	861.6
2000											
December	2.7	0.0	4.8	1.0	0.2	108.2	0.0	13.5	0.4	6.1	136.9
2001	0.0	0.1	0.0	1.0	6.7	36.4	0.0	1.7	3.1	59.7	108.7
January February	0.0	0.1	0.0	0.9	11.7	0.0	0.0	0.0	0.8	0.2	14.5
March	0.4	0.3	0.0	5.0	4.9	20.7	0.0	62.7	2.8	7.0	103.8
April	0.0	0.0	0.3	6.1	0.3	9.6	0.0	1.6	1.7	6.1	25.7
May	0.9	0.2	1.7	2.8	4.6	23.1	0.0	0.0	1.1	6.4	40.8
June	0.0	0.7	1.2	24.7	9.0	47.2	0.0	69.0	1.3	9.8	162.9
July	0.0	1.0	0.2	4.6	1.1	16.5	0.0	0.9	3.2	1.3	28.7
August	0.2	0.2	0.3	3.8	2.1	38.7	0.0	2.2	0.7	3.6	51.7
September	2.3	0.0	0.4	0.7	0.9	14.9	0.0	1.2	2.5	1.0	23.9
October	0.2	0.0	0.0	7.2	1.3	9.0	0.0	2.6	0.6	9.8	30.6
November	0.0	0.0	0.0	3.0	2.5	1.3	0.0	0.0	2.1	2.3	11.2
December	0.0	2.5	0.0	2.8	1.5	22.6	0.0	0.5	6.1	1.2	37.3
• • • • • • • • • •	• • • • • • • • • • • •	• • • • • •	• • • • • • •		OTAL (\$ n		• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •
1998-1999	264.1	577.3	194.0	249.5	284.8	207.0	12.9	357.4	182.0	134.0	2 463.7
1999-2000	132.1	325.4	137.5	216.1	333.1	202.0	22.7	216.0	104.2	388.1	2 077.4
2000-2001	103.9	438.6	167.0	358.3	410.9	422.6	17.9	345.2	166.1	164.1	2 593.9
2000 December	10.7	17.6	15.4	10.5	26.8	119.5	0.3	16.8	6.1	16.1	239.8
2001											
January February	3.5 1.7	20.5 43.1	7.6 14.9	20.4 15.2	28.4 29.7	41.5 7.8	2.2 0.7	15.1 20.2	23.4 2.3	65.9 3.5	228.5 139.0
February March	9.8	33.6	6.6	26.3	29.7 26.2	7.8 37.8	0.7	67.3	2.3 7.3	3.5 13.2	228.1
April	0.8	15.1	3.7	30.1	9.4	13.9	0.0	2.1	7.3 12.1	10.1	97.3
May	7.3	97.9	28.0	25.6	52.2	29.2	3.0	4.9	8.4	17.2	273.6
June	5.1	22.7	10.8	52.1	48.8	49.5	2.7	72.4	22.3	11.2	297.5
July	39.4	36.7	11.4	38.2	16.6	19.2	1.9	2.3	9.9	12.8	188.3
August	11.3	34.0	5.6	19.1	12.0	43.8	1.7	4.9	3.3	8.8	144.5
September	20.3	49.6	1.9	10.2	16.9	22.6	0.5	10.9	4.7	8.2	145.9
October	1.9	18.8	7.8	13.7	22.4	33.1	1.7	31.9	5.3	18.7	155.3
November	5.6	64.2	3.9	14.2	19.2	9.0	0.6	27.6	9.3	5.1	158.9
December	2.8	25.1	4.1	15.7	23.6	28.3	0.6	3.8	11.7	3.4	119.0

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	DWELLINGS (no.)		VALUE (\$'000)							
Period	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alterations and additions to residential building(b)	Total residential building	Non- residential building	Total building	
			3.00			3(4)				
				PRIVATE SI	ECTOR					
1999-2000 2000-2001	10 372 7 566	5 097 3 834	15 546 11 593	1 275 192 990 408	480 823 404 686	189 039 217 333	1 945 054 1 612 427	707 487 1 109 355	2 652 540 2 721 782	
2000										
December	397	216	614	53 780	24 071	11 781	89 632	47 714	137 345	
2001										
January	547	354	907	77 557	39 955	17 412	134 924	75 750	210 674	
February	505	215	720	67 621	37 309	14 420	119 350	91 782	211 132	
March	634	217	868	83 266	20 371	20 241	123 878	41 451	165 329	
April	705	264	969	97 539	23 485	20 933	141 957 199 843	36 839	178 796	
May June	1 009 870	460 287	1 471 1 163	127 924 116 481	42 952 21 170	28 967 19 613	199 843 157 264	185 957 102 093	385 799 259 358	
July	981	219	1 201	134 284	20 882	19 330	174 496	81 581	256 077	
August	1 015	266	1 281	134 427	24 218	16 890	175 535	34 283	209 818	
September	888	278	1 180	126 556	30 604	17 346	174 506	63 410	237 916	
October	976	402	1 383	128 044	59 833	22 871	210 748	65 680	276 429	
November	1 093	173	1 275	149 172	24 825	27 958	201 954	46 301	248 255	
December	804	318	1 123	120 065	54 057	21 335	195 456	47 169	242 625	
				PUBLIC SE	CTOR					
1999-2000	101	170	271	11 402	16 412	13 873	41 687	269 287	310 974	
2000-2001	86	266	353	10 010	27 416	21 238	58 665	506 321	564 986	
2000										
December	9	31	40	1 124	3 270	728	5 122	98 018	103 140	
2001										
January	2	20	23	188	1 883	1 728	3 799	37 382	41 181	
February	3	19	22	408	2 029	489	2 925	12 340	15 265	
March	4	14	18	696	1 784	7 640	10 119	88 176	98 295	
April	22	4	26	3 067	635	3 925	7 626	16 896	24 523	
May	11	64	75 74	1 030	5 460	2 018	8 509	27 691	36 199	
June	17 6	57 2	74 8	1 481 1 077	6 361 314	1 178 1 375	9 020 2 766	111 852 11 798	120 872 14 564	
July August	1	0	1	179	0	0	179	16 738	16 917	
September	2	8	10	210	1 206	807	2 223	18 781	21 005	
October	5	2	7	760	215	1 583	2 558	5 671	8 229	
November	32	2	34	2 109	164	2 394	4 667	2 655	7 321	
December	5	0	5	401	0	1 680	2 082	18 269	20 351	
• • • • • • • • • •										
				TOTA	L					
1999-2000	10 473	5 267	15 817	1 286 594	497 234	202 912	1 986 741	976 773	2 963 514	
2000-2001	7 652	4 100	11 946	1 000 418	432 102	238 571	1 671 092	1 615 676	3 286 768	
2000										
December	406	247	654	54 904	27 341	12 509	94 754	145 732	240 485	
2001										
January	549	374	930	77 745	41 838	19 140	138 723	113 132	251 856	
February	508	234	742	68 029	39 337	14 909	122 276	104 122	226 397	
March	638	231	886	83 962	22 155	27 881	133 997	129 626	263 624	
April	727	268	995	100 605	24 120	24 858	149 583	53 736	203 319	
May	1 020	524	1 546	128 954	48 413	30 985	208 351	213 647	421 999	
June	887	344	1 237	117 963	27 531	20 791	166 284	213 945	380 230	
July	987	221	1 209	135 361	21 196	20 705	177 261	93 380	270 641	
August September	1 016 890	266 286	1 282 1 190	134 606 126 766	24 218 31 810	16 890 18 153	175 714 176 729	51 021 82 191	226 735 258 921	
October	981	404	1 390	128 804	60 048	18 153 24 454	213 306	71 351	284 657	
November	1 125	404 175	1 309	151 281	24 989	30 352	213 306 206 621	48 955	255 577	
December	809	318	1 128	120 466	54 057	23 015	197 537	65 439	262 976	
2000111001				120 .00	51001				202 0.0	
	(a) Refer to	footnote (a) ir	i rable 12.			(b) Refer to Exp	lanatory Notes pa	падгарп 16.		

	DWELLINGS (no.)		VALUE (\$'	VALUE (\$'000)					
	New houses	New other residential building	Total dwellings(a)	New houses	New other residential buildings	Alterations and additions to residential buildings(b)	Total residential building	Non- residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	LOCAL GO	OVERNMENT AF	REAS	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •
QUEENSLAND	6 383	1 724	8 131	870 235	276 050	121 199	1 267 484	433 261	1 700 745
Brisbane and Moreton (SDs)	4 584	1 436	6 040	651 693	244 931	98 593	995 218	276 705	1 271 923
Beaudesert (S)	150	0 0	151 8	17 314	0	1 348	18 662	5 249	23 911
Boonah (S) Brisbane (C)	8 1 366	805	8 2 184	935 206 503	128 231	78 62 367	1 012 397 101	160 120 548	1 172 517 649
Caboolture (S)	186	21	207	19 068	1 090	1 554	21 712	8 276	29 988
Caloundra (C)	241	69	311	31 390	15 156	2 862	49 408	7 966	57 374
Esk (S)	10	0	10	1 126	0	56	1 181	77	1 258
Gatton (S)	18	4	23	2 102	190	236	2 528	155	2 683
Gold Coast (C)	1 022 201	428 0	1 453 201	162 804 22 582	83 651 0	12 782 3 033	259 237 25 615	48 755 26 644	307 992 52 259
lpswich (C) Kilcoy (S)	0	0	0	22 362	0	0	25 615	20 044	0 32 239
Laidley (S)	18	0	18	1 738	0	273	2 011	0	2 011
Logan (C)	173	2	175	19 826	215	2 158	22 199	14 282	36 481
Maroochy (S)	256	32	288	33 972	5 731	2 190	41 894	32 087	73 981
Noosa (S)	125	22	147	19 153	2 010	2 429	23 592	2 020	25 612
Pine Rivers (S) Redcliffe (C)	479	0	480	65 291	0	2 688	67 979	2 703	70 682
Redland (S)	53 278	26 27	79 305	7 280 40 609	6 159 2 498	1 271 3 269	14 710 46 376	2 509 5 275	17 219 51 650
riodiana (o)	210		000	10 000	2 100	0 200	10 010	0210	01 000
Wide Bay-Burnett (SD) Biggenden (S)	413 1	30 0	444 1	43 861 85	2 546 0	4 822 0	51 229 85	11 838 0	63 067 85
Bundaberg (C)	42	13	56	4 997	994	304	6 296	3 334	9 630
Burnett (S)	60	2	62	7 288	329	477	8 095	70	8 165
Cooloola (S)	57	0	57	4 776	0	981	5 757	1 116	6 873
Eidsvold (S)	2	0	2	369	0	0	369	0	369
Gayndah (S)	0	0	0	0	0	0	0	0	0
Hervey Bay (C)	145	2	147	15 870	160	1 164	17 194	1 189	18 383
Isis (S)	12 5	2	14	1 114	62	96	1 272	55 79	1 327
Kilkivan (S) Kingaroy (S)	5 16	0 6	5 22	323 1 988	0 200	12 319	335 2 507	4 236	414 6 743
Kolan (S)	0	0	0	0	0	243	243	0	243
Maryborough (C)	22	3	25	2 476	250	480	3 206	1 215	4 421
Miriam Vale (S)	22	2	24	2 219	550	159	2 927	376	3 303
Monto (S)	0	0	0	0	0	0	0	0	0
Mundubbera (S)	0	0	0	0	0	16	16	61	77
Murgon (S)	3	0	3	259	0	179	439	0	439
Nanango (S) Perry (S)	5 1	0 0	5 1	377 79	0 0	83 0	459 79	50 0	509 79
Tiaro (S)	12	0	12	815	0	274	1 089	57	1 146
Wondai (S)	0	0	0	0	0	0	0	0	0
Woocoo (S)	8	0	8	827	0	35	861	0	861
Darling Downs (SD)	355	12	368	42 487	1 323	4 658	48 468	29 130	77 598
Cambooya (S)	22	0	22	2 484	0	245	2 729	0	2 729
Chinchilla (S)	5	0	5	581	0	27	609	700	1 309
Clifton (S)	1	0	1	46	0	175	221	115	336
Crow's Nest (S)	36 7	0 0	36	4 631	0	372	5 004	840	5 843
Dalby (T) Goondiwindi (T)	6	0	7 6	717 881	0	129 46	846 926	1 098 357	1 944 1 283
Inglewood (S)	7	0	7	844	0	160	1 005	0	1 005
Jondaryan (S)	36	0	36	4 537	0	261	4 798	1 895	6 693
Millmerran (S)	4	0	4	329	0	62	391	1 005	1 396
Murilla (S)	1	0	1	91	0	0	91	0	91
Pittsworth (S)	12	0	12	1 380	0	60	1 440	0	1 440
Rosalie (S)	16	0	16	1 946	0	135	2 081	160	2 241
Stanthorpe (S) Tara (S)	18 0	0 0	18 0	1 611 0	0	85 0	1 696 0	0	1 696 0
Taroom (S)	0	0	0	0	0	0	0	0	0
(0)	•	•	Ũ	3	Ũ	Ŭ	Ũ	Ü	3

Townsville (C)

58 641

17 704

16 179

1 774

40 937

22 984

	DWELLING (no.)			VALUE (\$'0	VALUE (\$'000)					
	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alterations and additions to residential buildings(b)	Total residential building	Non residential building	Total building	
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • •	LOCAL G	OVERNMENT ARE	EAS	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	
Far North (SD)	266	49	315	28 753	5 005	2 903	36 661	33 417	70 078	
Atherton (S)	14	0	14	1 838	0	374	2 212	183	2 394	
Aurukun (S)	0	0	0	0	0	0	0	0	0	
Cairns (C)	133	14	147	14 757	1 450	1 025	17 232	27 017	44 249	
Cardwell (S)	11	2	13	1 758	502	299	2 558	384	2 942	
Cook (S)	18	0	18	1 910	0	105	2 015	1 496	3 510	
Croydon (S)	0	0	0	0	0	0	0	0	0	
Douglas (S)	32	33	65	3 015	3 054	136	6 204	2 161	8 365	
Eacham (S)	13	0	13	1 308	0	274	1 582	0	1 582	
Etheridge (S)	0	0	0	0	0	0	1 362	0	0	
Herberton (S)	6	0	6	397	0	144	540	0	540	
Johnstone (S)	20	0	20	1 901	0	270	2 171	870	3 041	
Mareeba (S)	20 19	0	19	1 869	0	270 277	2 171	1 307	3 454	
* *	0	0	0	1 909	0		2 147	1 307	3 434	
Torres (S)	Ü	U	U	U	Ü	0	U	0	0	
North West (SD)	8	0	8	1 082	0	575	1 658	2 615	4 272	
Burke (S)	0	0	0	0	0	0	0	60	60	
Carpentaria (S)	1	0	1	157	0	0	157	50	207	
Cloncurry (S)	3	0	3	440	0	0	440	2 100	2 540	
Flinders (S)	1	0	1	10	0	0	10	140	150	
McKinlay (S)	0	0	0	0	0	0	0	0	0	
Mornington (S)	0	0	0	0	0	0	0	0	0	
Mount Isa (C)	1	0	1	170	0	380	550	264	814	
Richmond (S)	2	0	2	306	0	195	501	0	501	
			STATI	ISTICAL DISTRICT						
Sunshine Coast (QLD)	462	123	586	64 708	22 897	4 998	92 603	40 668	133 271	
Bundaberg (QLD)	80	15	96	9 750	1 324	499	11 573	3 334	14 908	
Hervey Bay (QLD)	141	2	143	15 607	160	1 027	16 794	1 189	17 983	
Rockhampton (QLD)	58	5	63	6 751	357	776	7 885	8 415	16 300	
Gladstone (QLD)	78	0	78	11 327	0	531	11 858	3 279	15 137	
Mackay (QLD)	115	0	115	15 358	0	986	16 344	31 767	48 112	
Townsville (QLD)	292	158	452	40 653	16 179	3 404	60 237	18 925	79 162	
Cairns (QLD)	126	136	432 140	14 046	1 450	979	16 475	27 017	43 492	
Toowoomba (QLD)		14 12								
Gold Coast-Tweed (OLD/NSW)	236	426	248	29 516	1 323	3 140	33 979	22 962	56 941	
doid Codst-Tweed (QLD/NSW)	1012	420	1 503	168 093	83 995	12 462	264 550	47 846	312 396	
	(a) Includ	les conversion	s and dwelling un	nits approved as		(b) Refer to Ex	nlanatory Note	s naragranh 16	S.	

⁽a) Includes conversions and dwelling units approved as part of the alterations and additions or the construction of non-residential buildings.

⁽b) Refer to Explanatory Notes paragraph 16.

INTRODUCTION

SCOPE AND COVERAGE

- **1** This publication presents monthly details of building work approved.
- **2** Statistics of building work approved are compiled from:
- permits issued by local government authorities and other principal certifying authorities;
- contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities;
- major building approvals in areas not subject to normal administrative approval e.g. building on remote mine sites.
- **3** The scope of the survey comprises the following:
- construction of new buildings;
- alterations and additions to existing buildings;
- approved non-structural renovation and refurbishment work;
- approved installation of integral building fixtures.
- **4** From July 1990, the statistics include:
- all approved new residential building valued at \$10,000 or more;
- approved alterations and additions to residential building valued at \$10,000 or more;
- all approved non-residential building jobs valued at \$50,000 or more.
- **5** Excluded from the statistics is construction activity not defined as building (e.g. roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in *Engineering Construction Activity*, *Australia* (Cat. no. 8762.0).
- **6** Statistics on the value of building work approved are derived by aggregating the estimated 'value of building work when completed' as reported on building approval documents provided to local councils or other building approval authorities. Conceptually these value data should exclude the value of land and landscaping but include site preparation costs. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', they can differ significantly from the completed value of the building as final costs and contracts have not been established before council approval is sought and gained.
- **7** The ABS generally accepts values provided by approving bodies. Every effort is made to ensure data are provided on a consistent basis, however, there may be instances where value reported does not reflect the building completion value. For example, the reported value for most project homes is the contract price, which may include the costs of site preparation and landscaping. In other cases where a builder is contracted to construct a dwelling based on the owner's plans, the value may only be the builder's costs. Some councils do not use the value on approval documents, instead deriving a value based on floor area and type of structure.
- **8** From July 2000, value data includes the Goods and Services tax (GST) for residential and non-residential building approvals. The ABS has consulted with councils and other approving authorities to ensure that approval values are reported inclusive of the GST. Where it was identified by a council or other approving authority that approvals submitted from its jurisdiction were on a GST-exclusive basis, the ABS has made adjustments to the data to ensure that values were consistent with other data collected and are inclusive of GST.

VALUE DATA

OWNERSHIP

9 Building ownership is classified as either public or private sector and is based on the sector of intended owner of the completed building at the time of approval. Residential buildings constructed by private sector builders under government housing authority schemes are classified as public sector when the authority has contracted, or intends to contract, to purchase the building on or before completion.

BUILDING CLASSIFICATIONS

- **10** Building approvals are classified both by the Type of Building (e.g. 'house', 'factory') and by the Type of Work involved (e.g. 'new', 'alterations and additions' and 'conversions'). These classifications are often used in conjunction with each other in this publication and are defined in the Glossary.
- **11** The Type of Building classification refers to the intended major function of a building. 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 specific building, not to the function of the group as a whole.
- **12** An example is the treatment of building work approved for a factory complex. For instance, a detached administration building would be classified to Offices, a detached cafeteria building to Shops, while the factory buildings would be classified to Factories.
- **13** An exception to this rule is the treatment of group accommodation buildings. For example, a student accommodation building on a university campus would be classified to Education.
- **14** In the case of a large multi-function building, which at the time of approval is intended to have more than one purpose (e.g. a hotel/shops/casino project), the ABS endeavours to split the approval details according to each main function.
- **15** Where this is not possible because separate details cannot be obtained, the building is classified to the predominant function of the building on the basis of the function which represents the highest proportion of the total value of the project.
- **16** The Type of Work classification refers to the building activity carried out. Conversion jobs are shown separately in tables 5 and 6. However, in other tables they are included within existing categories, as follows: in tables 1, 2, 11 and 12 they are included in the appropriate Type of Building category, and in tables 3, 4, 11 and 12 they are included in the 'Alterations and additions to residential buildings' category.

SEASONAL ADJUSTMENT

- **17** Seasonal adjustment is a means of removing the estimated effects of seasonal variation from the series so that the effects of other influences can be more clearly recognised.
- **18** In the seasonal adjustment of series, account has been taken of both normal seasonal factors and 'trading day' effects arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month. Adjustment has also been made for the influence of Easter which may affect the March and April estimates differently.
- **19** Seasonal adjustment does not remove from the series the effect of irregular or non-seasonal influences (e.g. the approval of large projects or a change in the administrative arrangements of approving authorities).
- **20** Some of the component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the adjusted totals.

SEASONAL ADJUSTMENT continued

21 As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data. The timing of this review may vary and when appropriate will be notified in the 'Data Notes' section of this publication.

TREND ESTIMATES

- **22** Smoothing seasonally adjusted series reduces the impact of the irregular component of the seasonally adjusted series and creates trend estimates. For monthly series, these trend estimates are derived by applying a 13–term Henderson–weighted moving average to all months of the seasonally adjusted series except the last six months. Trend series are created for the last six months by applying surrogates of the Henderson moving average to the seasonally adjusted series. For further information, see *Information Paper: A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on Canberra 02 6252 6076.
- **23** While the smoothing techniques described in paragraph 22 enable trend estimates to be produced for the latest few periods, they do result in revisions to the trend estimates as new data becomes available. Generally, revisions become smaller over time and, after three months, usually have a negligible impact on the series. Revisions to the original data and re-analysis of seasonal factors may also lead to revisions to the trend.

CHAIN VOLUME MEASURES

- **24** The chain volume measures appearing in this publication are annually re-weighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year will be updated annually in the September publication. While current price estimates reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and therefore only reflect volume changes. The direct impact of the GST is a price change, and hence is removed from chain volume estimates.
- **25** Further information on the nature and concepts of chain volume measures is contained in the ABS publication *Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts* (Cat. no. 5248.0).

AUSTRALIAN STANDARD
GEOGRAPHICAL CLASSIFICATION
(ASGC)

- **26** Area statistics are now being classified to the *Australian Standard Geographical Classification (ASGC)*, *2001 Edition* (Cat. no. 1216.0), effective from 1 July 2001, and ASGC terminology has been adopted in the presentation of building statistics.
- **27** Some Statistical Districts straddle State/Territory boundaries. The Gold Coast–Tweed Statistical District lies partly in Queensland and partly in New South Wales.

ABS DATA AVAILABLE ON REQUEST

28 As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.

RELATED PUBLICATIONS

- **29** Users may also wish to refer to the following publications:
- Building Activity, Australia (Cat. no. 8752.0)
- Building Activity, Australia: Dwelling Unit Commencements (Cat. no. 8750.0)
- Building Activity, Queensland (Cat. no. 8752.3)
- Building Approvals, Australia (Cat. no. 8731.0)
- Construction Work Done, Australia, Preliminary (Cat. no. 8755.0)
- Engineering Construction Activity, Australia (Cat. no. 8762.0)
- House Price Indexes: Eight Capital Cities (Cat. no. 6416.0)
- Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)
- Producer Price Indexes, Australia (Cat. no. 6427.0)
- **30** While building approvals value series are shown inclusive of GST, this is different to the value series shown in the Building Activity publications (Cat. nos 8752.0, 8752.3 and 8755.0), in which residential work will be published inclusive of GST and non-residential work exclusive of GST. In the *Engineering Construction Activity, Australia* (Cat. no. 8762.0) all values will exclude GST.

ROUNDING

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

SYMBOLS AND OTHER USAGES

n.a. not available

n/a not applicable

n.y.a. not yet available

C City S Shire

SD Statistical Division

T Town

GLOSSARY

Alterations and additions

Building activity carried out on existing buildings. Includes adding to or diminishing floor area, altering the structural design of a building and affixing rigid components which are integral to the functioning of the building.

Alterations and additions to residential buildings

Alterations and additions carried out on existing residential buildings, which may result in the creation of new dwelling units. See also Explanatory Notes paragraph 16.

Building

A building is a rigid, fixed and permanent structure which has a roof. Its intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design is the provision for regular access by persons in order to satisfy its intended use.

Conversion

Building activity which converts a non-residential building to a residential building, e.g. conversion of a warehouse to residential apartments. Conversion is considered to be a special type of alteration, and these jobs have been separately identified as such from the July 1996 reference month, though they have only appeared separately in this publication from the May 1998 issue. Prior to that issue, conversions were published as part of the 'Conversions, etc.' category or included elsewhere within a table. Prior to July 1996, table 5 includes the number of Conversions in the 'Alterations and additions to residential buildings' category while table 6 includes the value of Conversions in the 'Alterations and additions to residential buildings, creating dwellings' category. See also Explanatory Notes paragraph 16.

Dwelling unit

A dwelling unit is a self-contained suite of rooms, including cooking and bathing facilities and intended for long-term residential use. Regardless of whether they are self-contained or not, units within buildings offering institutional care (e.g. hospitals) or temporary accommodation (e.g. motels, hostels and holiday apartments) are not defined as dwelling units. Such units are included in the appropriate category of non-residential building approvals. Dwelling units can be created in one of four ways: through new work to create a residential building; through alteration/addition work to an existing residential building; through either new or alteration/addition work on non-residential building or through conversion of a non-residential building to a residential building.

Educational

Includes schools, colleges, kindergartens, libraries, museums and universities.

Entertainment and recreational

Includes clubs, cinemas, sport and recreation centres.

Factories

Includes paper mills, oil refinery buildings, brickworks and powerhouses.

Flats, units or apartments

Dwellings not having their own private grounds and usually sharing a common entrance, foyer or stairwell.

Health

Includes hospitals, nursing homes, surgeries, clinics and medical centres.

Hotels, motels and other short term accommodation

Includes hostels, boarding houses, guest houses, and holiday apartment buildings.

House

A house is a detached building primarily used for long term residential purposes. It consists of one dwelling unit. For instance, detached 'granny flats' and detached dwelling units (e.g. caretaker's residences) associated with a non-residential building are defined as houses.

GLOSSARY

Miscellaneous Includes justice and defence buildings, welfare and charitable homes, prisons and

reformatories, maintenance camps, farming and livestock buildings, veterinary

clinics, child-minding centres, police stations and public toilets.

New building work Building activity which will result in the creation of a building which previously

did not exist.

New other residential Building activity which will result in the creation of a residential building other

buildings than a house, which previously did not exist.

New residential Building activity which will result in the creation of any residential building

(house or other residential) which previously did not exist.

Non-residential building A non-residential building is primarily intended for purposes other than long

term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. Prior to the May 1998 issue of this publication, they have been included in the 'Conversions, etc.' column in tables showing dwelling units approved. They are now identified separately (e.g. see table 5). However, the value of these dwelling units cannot be separated out from that of the non-residential building which they are part of, therefore the value associated with these remain in the appropriate

Non-residential category.

Offices Includes banks, post offices and council chambers.

Other business premises
Includes warehouses, service stations, transport depots and terminals, electricity

substation buildings, telephone exchanges, broadcasting and film studios.

Other dwellings Includes all dwellings other than houses. They can be created by: the creation of

new other residential buildings (e.g. flats); alteration/addition work to an existing residential building; either new or alteration/addition work on a non-residential building; conversion of a non-residential building to a residential building

creating more than one dwelling.

Other residential building An other residential building is a building other than a house primarily used for

long-term residential purposes. An other residential building contains more than one dwelling unit. Other residential buildings are coded to the following categories: semi-detached, row or terrace house or townhouse with one storey; semi-detached, row or terrace house or townhouse with two or more storeys; flat, unit or apartment in a building of one or two storeys; flat, unit or apartment in a building of four or more storeys; flat, unit or apartment attached to a house; other/number of storeys unknown. The latter two categories are included with the semi-detached, row or terrace house or townhouse with one storey category in table 7 of this

publication.

Religious Includes convents, churches, temples, mosques, monasteries and noviciates.

Residential building A residential building is a building consisting of one or more dwelling units.

Residential buildings can be either houses or other residential buildings.

Semi-detached, row or terrace Dwellings having their own private grounds with no other dwellings above or

houses, townhouses below.

Shops Includes retail shops, restaurants, taverns and shopping arcades.

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call 1902 981 074 (call cost 77c per minute).

DIAL-A-STATISTIC For the latest figures for National Accounts, Balance of

Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

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