

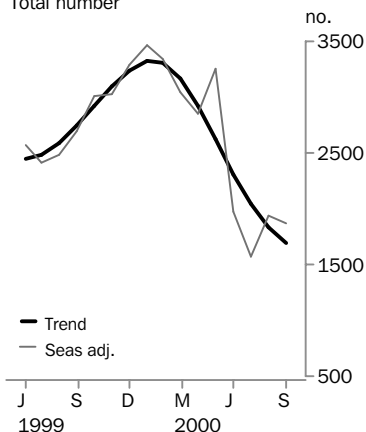


BUILDING APPROVALS QUEENSLAND

EMBARGO: 11:30AM (CANBERRA TIME) WED 8 NOV 2000

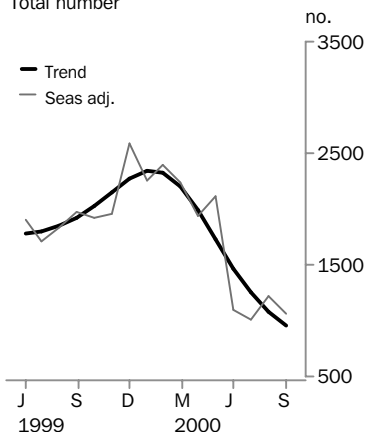
Dwelling units approved

Total number



Private sector houses approved

Total number



SEPTEMBER KEY FIGURES

	Jul 2000	Aug 2000	Sep 2000
Dwelling units approved			
Original	1 515	2 211	1 985
Seasonally adjusted	1 577	1 938	1 863
Trend	2 052	1 838	1 685

	% change Jun 2000 to Jul 2000	% change Jul 2000 to Aug 2000	% change Aug 2000 to Sep 2000
Dwelling units approved			
Original	-26.5	45.9	-10.2
Seasonally adjusted	-20.4	22.9	-3.9
Trend	-11.4	-10.4	-8.3

SEPTEMBER KEY POINTS

TREND ESTIMATES

- While the trend for total dwelling units approved continued to fall for the September 2000 quarter the rate of decline has slowed. The September trend estimate of 1,685 dwelling units is the lowest estimate recorded for this series.
- The trend for private sector house approvals has dropped to 962 in September 2000 which is 59.0% below the high point in January 2000 of 2,345.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimates for total dwellings approved fell 20.4% in July and 3.9% in September 2000, but increased by 22.9% in August 2000.
- The seasonally adjusted estimate for private sector houses has fallen 11.9% in September 2000, however this is still 5.6% higher than the series low of 1,009 in July 2000.

ORIGINAL ESTIMATES

- In original terms, the number of dwellings approved in the September quarter 2000 was 2,604 lower than the June quarter 2000, a drop of 31.3%.
- The total value of building work approved in the September quarter 2000 has fallen 16.2% to \$1300.6 million.

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

NOTES

FORTHCOMING ISSUES

ISSUE	RELEASE DATE
December 2000	9 February 2001
March 2001	11 May 2001

CHANGES IN THIS ISSUE

Improvements have been made to the price indexes used to derive volume estimates of building activity, resulting in revisions to the growth rates in this issue.

In addition, quarterly chain volume data incorporate a new base year, 1998-99, which has resulted in revisions to growth rates, small in most cases, for the latest year. Also the reference year has been advanced to 1998-99, which has resulted in revisions to levels, but not growth rates, for all periods (see paragraph 20 of the Explanatory Notes).

Area statistics are now classified to the Australian Standard Geographical Classification, 2000 Edition (see paragraph 22 of the Explanatory Notes).

DATA NOTES

Townsville has been unable to report on all building approvals in their municipality this quarter. An estimate has been included for September 2000 in this issue.

ABS statistical series are being impacted to varying degrees as a result of The New Tax System (TNTS), introduced from 1 July 2000. TNTS included the removal of Wholesale Sales Tax (WST) and the introduction of the Goods and Services Tax (GST). In this publication, and in future issues, value series from July 2000 for both residential and non-residential building approved will be on a GST inclusive basis.

Users should exercise caution when analysing movements in the value series in the period around the introduction of TNTS, as they may have been affected in a number of ways, including:

- changing patterns of demand and price changes brought about by the "bringing forward" of building activity prior to 1 July 2000;
- the introduction of the GST and the abolition of the WST; and
- the uncertainty as to whether approval values reported prior to July 2000 included or excluded GST.

For further information, see the technical note in the July and August issues of *Building Approvals, Australia* (Cat. no. 8731.0).

REVISIONS THIS MONTH

As a result of revisions there are an additional 8 dwellings for May and 64 dwellings for June in this issue since the release of the June issue of this publication.

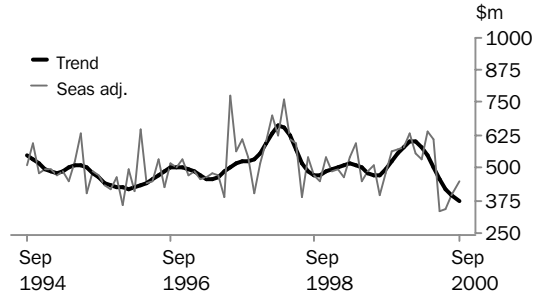
Furthermore, there are 42 less dwellings for July and 4 less dwellings for August in this issue compared with data released in the August 2000 issue of *Building Approvals, Australia* (8731.0).

B. DOYLE
Regional Director, Queensland

VALUE OF BUILDING APPROVED

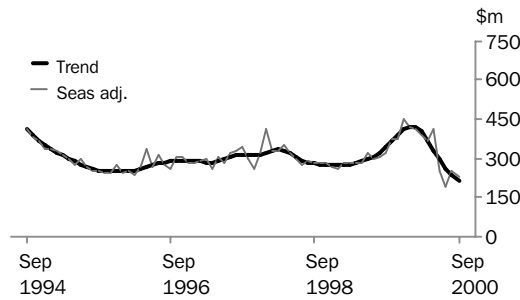
VALUE OF TOTAL BUILDING

The trend for the value of total building has continued to fall although the rate of decline has eased in the last two months. The estimate has fallen 37.7% since peaking in February 2000.



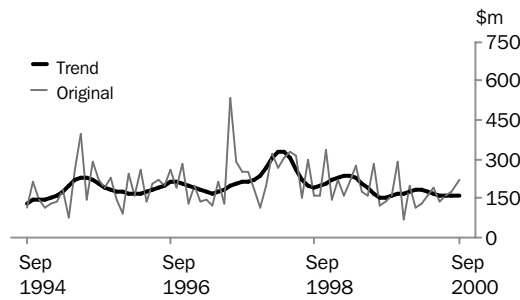
VALUE OF RESIDENTIAL BUILDING

The trend for the value of residential building has fallen for the past eight months.



VALUE OF NON-RESIDENTIAL BUILDING

The trend for the value of non-residential building has risen for the last two consecutive months following five months of continuous decline.



DWELLINGS APPROVED: 1999 – 2000

TYPE OF DWELLING

The number of dwelling units approved in Queensland during 1999–2000 is shown in the table below, for each type of dwelling category, together with the distribution of each dwelling category as a percentage of total dwelling units approved for 1998–1999 and 1999–2000.

<i>Type of dwelling</i>	<i>Number of units</i>	<i>1998–1999 % of total dwellings</i>	<i>1999–2000 % of total dwellings</i>
New residential			
Houses	24 313	70.2	70.1
Other residential building			
Semi-detached, row or terrace houses, townhouses etc of:			
1 storey	1 715	5.9	4.9
2 or more storeys	2 958	11.4	8.5
<i>Total</i>	4 673	17.3	13.5
Flats, units, apartments in a building of:			
1 or 2 storeys	1 794	5.0	5.2
3 storeys	1 425	3.5	4.1
4 or more storeys	2 233	3.2	6.4
<i>Total</i>	5 452	11.8	15.7
<i>Total other residential building</i>	10 125	29.1	29.2
Other			
Alterations and additions to residential building	50	0.2	0.1
Conversions	133	0.0	0.4
Non-residential building	51	0.4	0.1
Total building	34 672	100.0	100.0

SUMMARY COMMENT

The total number of dwelling units approved has increased by 4,322 (14.2%) from 1998-1999 to 34,672. Although the distribution between houses and other residential buildings has remained constant there has been a noticeable shift between dwelling types within the other residential building category.

WHAT IF...? REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

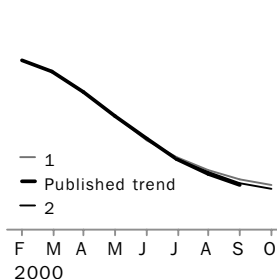
Readers should exercise care when interpreting trend estimates. The last six trend estimates, in particular, are likely to be revised when new seasonally adjusted estimates become available.

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.

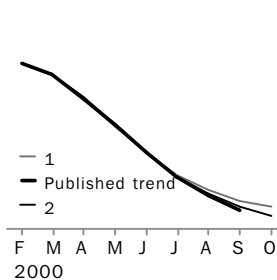
The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the October seasonally adjusted estimate is higher than the September estimate by 6% for the number of private sector houses approved and 7% for total dwelling units approved; and that the October seasonally adjusted estimate is lower than the September 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



	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	1 <i>rises by 6% on Sep 2000</i>		2 <i>falls by 6% on Sep 2000</i>	
	no.	% change	no.	% change	no.	% change
May 2000	1 721	-13.3	1 716	-13.5	1 720	-13.4
June 2000	1 473	-14.4	1 469	-14.4	1 471	-14.5
July 2000	1 259	-14.5	1 270	-13.5	1 265	-14.0
August 2000	1 084	-13.9	1 126	-11.3	1 109	-12.3
September 2000	962	-11.2	1 031	-8.5	998	-10.0
October 2000	n.y.a.	n.y.a.	979	-5.0	930	-6.9

TOTAL DWELLING UNITS



	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	1 <i>rises by 7% on Sep 2000</i>		2 <i>falls by 7% on Sep 2000</i>	
	no.	% change	no.	% change	no.	% change
May 2000	2 615	-10.4	2 606	-10.6	2 614	-10.5
June 2000	2 314	-11.5	2 308	-11.4	2 312	-11.5
July 2000	2 052	-11.4	2 071	-10.3	2 060	-10.9
August 2000	1 838	-10.4	1 899	-8.3	1 864	-9.5
September 2000	1 685	-8.3	1 789	-5.8	1 723	-7.5
October 2000	n.y.a.	n.y.a.	1 727	-3.5	1 628	-5.5

DWELLING UNITS APPROVED

Month	HOUSES.....		OTHER DWELLINGS....		TOTAL DWELLING UNITS	
	<i>Private sector</i>	<i>Total</i>	<i>Private sector</i>	<i>Total</i>	<i>Private sector</i>	<i>Total</i>
	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>
ORIGINAL						
1999						
July	1 730	1 752	689	712	2 419	2 464
August	1 866	1 875	643	647	2 509	2 522
September	2 323	2 371	713	724	3 036	3 095
October	2 009	2 038	984	990	2 993	3 028
November	2 048	2 085	1 078	1 089	3 126	3 174
December	2 205	2 224	677	731	2 882	2 955
2000						
January	1 768	1 802	807	827	2 575	2 629
February	2 374	2 410	810	828	3 184	3 238
March	2 467	2 483	749	769	3 216	3 252
April	1 796	1 798	869	904	2 665	2 702
May	2 290	2 342	1 163	1 210	3 453	3 552
June	1 100	1 145	733	916	1 833	2 061
July	977	997	503	518	1 480	1 515
August	1 344	1 358	847	853	2 191	2 211
September	1 159	1 181	801	804	1 960	1 985
SEASONALLY ADJUSTED						
1999						
July	1 714	1 755	n.a.	n.a.	2 343	2 407
August	1 827	1 846	n.a.	n.a.	2 455	2 478
September	1 979	2 011	n.a.	n.a.	2 646	2 689
October	1 923	1 954	n.a.	n.a.	2 976	3 013
November	1 952	1 982	n.a.	n.a.	2 979	3 020
December	2 589	2 633	n.a.	n.a.	3 184	3 282
2000						
January	2 250	2 286	n.a.	n.a.	3 410	3 466
February	2 399	2 432	n.a.	n.a.	3 285	3 336
March	2 239	2 258	n.a.	n.a.	3 001	3 040
April	1 935	1 937	n.a.	n.a.	2 809	2 846
May	2 117	2 181	n.a.	n.a.	3 149	3 260
June	1 105	1 128	n.a.	n.a.	1 773	1 979
July	1 009	1 045	n.a.	n.a.	1 526	1 577
August	1 211	1 242	n.a.	n.a.	1 901	1 938
September	1 066	1 081	n.a.	n.a.	1 845	1 863
TREND ESTIMATES						
1999						
July	1 803	1 838	562	649	2 365	2 487
August	1 844	1 876	657	710	2 501	2 586
September	1 921	1 952	761	786	2 682	2 738
October	2 032	2 065	850	861	2 882	2 926
November	2 154	2 187	905	915	3 059	3 102
December	2 270	2 303	925	940	3 195	3 243
2000						
January	2 345	2 377	927	949	3 272	3 326
February	2 329	2 359	917	946	3 246	3 305
March	2 206	2 235	888	929	3 094	3 164
April	1 986	2 015	849	902	2 835	2 917
May	1 721	1 751	803	864	2 524	2 615
June	1 473	1 504	749	810	2 222	2 314
July	1 259	1 290	708	762	1 967	2 052
August	1 084	1 113	684	725	1 768	1 838
September	962	990	669	695	1 631	1 685

DWELLING UNITS APPROVED, Percentage Change

Month	HOUSES.....		OTHER DWELLINGS....		TOTAL DWELLING UNITS	
	Private sector	Total	Private sector	Total	Private sector	Total
ORIGINAL (% change from preceding month)						
1999						
July	-10.3	-12.8	20.2	-15.0	-3.3	-13.5
August	7.9	7.0	-6.7	-9.1	3.7	2.4
September	24.5	26.5	10.9	11.9	21.0	22.7
October	-13.5	-14.0	38.0	36.7	-1.4	-2.2
November	1.9	2.3	9.6	10.0	4.4	4.8
December	7.7	6.7	-37.2	-32.9	-7.8	-6.9
2000						
January	-19.8	-19.0	19.2	13.1	-10.7	-11.0
February	34.3	33.7	0.4	0.1	23.7	23.2
March	3.9	3.0	-7.5	-7.1	1.0	0.4
April	-27.2	-27.6	16.0	17.6	-17.1	-16.9
May	27.5	30.3	33.8	33.8	29.6	31.5
June	-52.0	-51.1	-37.0	-24.3	-46.9	-42.0
July	-11.2	-12.9	-31.4	-43.4	-19.3	-26.5
August	37.6	36.2	68.4	64.7	48.0	45.9
September	-13.8	-13.0	-5.4	-5.7	-10.5	-10.2
SEASONALLY ADJUSTED (% change from preceding month)						
1999						
July	-9.7	-9.6	n.a.	n.a.	3.8	-6.1
August	6.6	5.2	n.a.	n.a.	4.8	2.9
September	8.3	8.9	n.a.	n.a.	7.8	8.5
October	-2.8	-2.8	n.a.	n.a.	12.5	12.1
November	1.5	1.4	n.a.	n.a.	0.1	0.2
December	32.6	32.8	n.a.	n.a.	6.9	8.7
2000						
January	-13.1	-13.2	n.a.	n.a.	7.1	5.6
February	6.6	6.4	n.a.	n.a.	-3.7	-3.8
March	-6.6	-7.2	n.a.	n.a.	-8.6	-8.9
April	-13.6	-14.2	n.a.	n.a.	-6.4	-6.4
May	9.4	12.6	n.a.	n.a.	12.1	14.6
June	-47.8	-48.3	n.a.	n.a.	-43.7	-39.3
July	-8.7	-7.4	n.a.	n.a.	-13.9	-20.4
August	20.0	18.9	n.a.	n.a.	24.6	22.9
September	-11.9	-13.0	n.a.	n.a.	-2.9	-3.9
TREND ESTIMATES (% change from preceding month)						
1999						
July	0.9	0.7	12.4	5.7	3.5	2.0
August	2.3	2.1	16.9	9.4	5.8	4.0
September	4.2	4.1	15.8	10.7	7.2	5.9
October	5.8	5.8	11.7	9.5	7.5	6.9
November	6.0	5.9	6.5	6.3	6.1	6.0
December	5.4	5.3	2.2	2.7	4.4	4.5
2000						
January	3.3	3.2	0.2	1.0	2.4	2.6
February	-0.7	-0.8	-1.1	-0.3	-0.8	-0.6
March	-5.3	-5.3	-3.2	-1.8	-4.7	-4.3
April	-10.0	-9.8	-4.4	-2.9	-8.4	-7.8
May	-13.3	-13.1	-5.4	-4.2	-11.0	-10.4
June	-14.4	-14.1	-6.7	-6.3	-12.0	-11.5
July	-14.5	-14.2	-5.5	-5.9	-11.5	-11.4
August	-13.9	-13.7	-3.4	-4.9	-10.1	-10.4
September	-11.2	-11.1	-2.2	-4.1	-7.7	-8.3

VALUE OF BUILDING APPROVED

Month	<i>New residential building</i>	<i>Alterations and additions to residential buildings(a)</i>	<i>Total residential building</i>	<i>Non-residential building</i>	<i>Total building</i>
	\$m	\$m	\$m	\$m	\$m
ORIGINAL					
1999					
July	289.9	21.2	311.0	279.7	590.7
August	278.3	32.0	310.3	126.0	436.2
September	347.2	31.4	378.6	140.4	519.0
October	356.9	34.3	391.2	157.9	549.1
November	365.5	32.1	397.6	290.2	687.8
December	362.9	28.8	391.6	72.0	463.7
2000					
January	294.9	21.4	316.3	198.9	515.2
February	371.5	29.1	400.7	113.9	514.5
March	372.6	41.4	414.0	129.4	543.4
April	333.9	24.9	358.9	162.7	521.5
May	411.6	45.9	457.5	194.0	651.5
June	218.4	25.6	244.0	134.3	378.3
July	169.6	20.0	189.6	163.6	353.1
August	254.5	28.2	282.7	177.7	460.4
September	229.6	32.2	261.8	225.3	487.1
SEASONALLY ADJUSTED					
1999					
July	279.1	19.5	298.6	n.a.	510.0
August	278.4	30.0	308.4	n.a.	392.4
September	294.9	26.9	321.7	n.a.	480.2
October	347.6	30.2	377.9	n.a.	562.3
November	344.2	28.5	372.7	n.a.	567.9
December	418.6	35.6	454.1	n.a.	581.3
2000					
January	388.4	28.7	417.1	n.a.	636.4
February	382.6	29.6	412.3	n.a.	555.1
March	350.9	40.4	391.3	n.a.	530.0
April	340.8	27.9	368.7	n.a.	639.0
May	372.1	44.0	416.2	n.a.	610.6
June	223.3	26.8	250.1	n.a.	336.2
July	174.1	19.3	193.3	n.a.	341.3
August	229.5	26.1	255.6	n.a.	398.0
September	205.4	27.0	232.4	n.a.	450.1
TREND ESTIMATES					
1999					
July	280.3	23.9	304.2	166.9	471.1
August	293.5	25.8	319.4	154.8	474.2
September	313.8	27.7	341.4	154.1	495.5
October	338.2	29.3	367.5	159.5	527.0
November	360.9	30.4	391.2	165.1	556.3
December	379.2	31.3	410.5	171.0	581.5
2000					
January	389.7	32.5	422.2	177.8	600.0
February	386.2	33.7	419.9	182.2	602.1
March	367.6	34.2	401.8	180.4	582.3
April	336.9	33.6	370.5	175.8	546.3
May	300.7	32.0	332.6	168.9	501.5
June	265.5	29.8	295.2	161.6	456.8
July	234.0	27.4	261.5	157.9	419.4
August	208.0	25.5	233.5	159.5	393.0
September	189.2	23.7	212.9	162.3	375.1

(a) Refer to Explanatory Notes paragraph 12.

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
ORIGINAL (% change from preceding month)					
1999					
July	-5.2	-29.8	-7.5	71.9	18.4
August	-4.0	50.9	-0.2	-55.0	-26.2
September	24.8	-1.9	22.0	11.4	19.0
October	2.8	9.2	3.3	12.5	5.8
November	2.4	-6.4	1.6	83.8	25.3
December	-0.7	-10.3	-1.5	-75.2	-32.6
2000					
January	-18.7	-25.7	-19.2	176.3	11.1
February	26.0	36.0	26.7	-42.7	-0.1
March	0.3	42.3	3.3	13.6	5.6
April	-10.4	-39.9	-13.3	25.7	-4.0
May	23.3	84.3	27.5	19.2	24.9
June	-46.9	-44.2	-46.7	-30.8	-41.9
July	-22.3	-21.9	-22.3	21.8	-6.7
August	50.1	41.0	49.1	8.6	30.4
September	-9.8	14.2	-7.4	26.8	5.8
SEASONALLY ADJUSTED (% change from preceding month)					
1999					
July	-5.1	-36.9	-8.1	n.a.	4.6
August	-0.3	53.8	3.3	n.a.	-23.1
September	5.9	-10.3	4.3	n.a.	22.4
October	17.9	12.3	17.5	n.a.	17.1
November	-1.0	-5.6	-1.4	n.a.	1.0
December	21.6	24.9	21.8	n.a.	2.4
2000					
January	-7.2	-19.4	-8.1	n.a.	9.5
February	-1.5	3.1	-1.2	n.a.	-12.8
March	-8.3	36.5	-5.1	n.a.	-4.5
April	-2.9	-30.9	-5.8	n.a.	20.6
May	9.2	57.7	12.9	n.a.	-4.4
June	-40.0	-39.1	-39.9	n.a.	-44.9
July	-22.0	-28.0	-22.7	n.a.	1.5
August	31.8	35.2	32.2	n.a.	16.6
September	-10.5	3.4	-9.1	n.a.	13.1
TREND ESTIMATES (% change from preceding month)					
1999					
July	2.7	5.8	3.0	-11.0	-2.5
August	4.7	7.9	5.0	-7.2	0.7
September	6.9	7.4	6.9	-0.5	4.5
October	7.8	5.8	7.6	3.5	6.4
November	6.7	3.8	6.4	3.5	5.6
December	5.1	3.0	4.9	3.6	4.5
2000					
January	2.8	3.8	2.9	4.0	3.2
February	-0.9	3.7	-0.5	2.5	0.4
March	-4.8	1.5	-4.3	-1.0	-3.3
April	-8.4	-1.8	-7.8	-2.5	-6.2
May	-10.7	-4.8	-10.2	-3.9	-8.2
June	-11.7	-6.9	-11.2	-4.3	-8.9
July	-11.9	-8.1	-11.4	-2.3	-8.2
August	-11.1	-6.9	-10.7	1.0	-6.3
September	-9.0	-7.1	-8.8	1.8	-4.6

(a) Refer to Explanatory Notes paragraph 12.

DWELLING UNITS APPROVED, Private and Public Sector: Original

Period	New houses	New other residential building	Alterations and additions to residential buildings	Conversion(a)	Non-residential building(a)	Total dwelling units
PRIVATE SECTOR (Number)						
1997-1998	23 655	11 035	85	232	408	35 415
1998-1999	20 799	8 095	71	15	118	29 098
1999-2000	23 964	9 694	50	133	50	33 891
1999						
September	2 322	687	6	1	20	3 036
October	2 008	979	2	1	3	2 993
November	2 046	1 073	3	2	2	3 126
December	2 204	671	4	1	2	2 882
2000						
January	1 768	800	5	0	2	2 575
February	2 373	808	2	0	1	3 184
March	2 465	722	6	21	2	3 216
April	1 793	865	4	2	1	2 665
May	2 290	1 153	7	0	3	3 453
June	1 099	713	3	13	5	1 833
July	976	499	2	1	2	1 480
August	1 342	842	6	1	0	2 191
September	1 157	686	3	114	0	1 960
PUBLIC SECTOR (Number)						
1997-1998	358	706	0	0	0	1 064
1998-1999	514	736	0	0	2	1 252
1999-2000	349	431	0	0	1	781
1999						
September	48	11	0	0	0	59
October	29	6	0	0	0	35
November	37	11	0	0	0	48
December	19	54	0	0	0	73
2000						
January	34	20	0	0	0	54
February	36	18	0	0	0	54
March	16	20	0	0	0	36
April	2	35	0	0	0	37
May	52	46	0	0	1	99
June	45	183	0	0	0	228
July	20	15	0	0	0	35
August	14	6	0	0	0	20
September	22	3	0	0	0	25
TOTAL (Number)						
1997-1998	24 013	11 741	85	232	408	36 479
1998-1999	21 313	8 831	71	15	120	30 350
1999-2000	24 313	10 125	50	133	51	34 672
1999						
September	2 370	698	6	1	20	3 095
October	2 037	985	2	1	3	3 028
November	2 083	1 084	3	2	2	3 174
December	2 223	725	4	1	2	2 955
2000						
January	1 802	820	5	0	2	2 629
February	2 409	826	2	0	1	3 238
March	2 481	742	6	21	2	3 252
April	1 795	900	4	2	1	2 702
May	2 342	1 199	7	0	4	3 552
June	1 144	896	3	13	5	2 061
July	996	514	2	1	2	1 515
August	1 356	848	6	1	0	2 211
September	1 179	689	3	114	0	1 985

(a) See Glossary for definition.

VALUE OF BUILDING APPROVED, Private and Public Sector: Original

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 (\$ million)								
1997-1998	2 549.8	960.7	3.6	264.2	15.8	3 793.8	1 821.9	5 615.8
1998-1999	2 345.4	658.4	5.0	263.9	0.5	3 273.1	1 792.8	5 065.7
1999-2000	2 937.5	975.4	3.7	331.6	14.3	4 262.3	1 324.5	5 587.2
1999								
September	279.6	60.1	0.3	30.2	0.2	370.4	122.3	492.8
October	241.9	110.6	0.1	32.9	0.0	385.6	136.2	521.9
November	244.6	113.9	0.1	31.1	0.2	389.8	129.0	518.9
December	279.2	76.7	1.1	25.5	0.0	382.7	65.7	448.4
2000								
January	215.8	73.6	0.3	21.0	0.0	310.6	90.6	401.2
February	296.4	68.9	0.1	24.9	0.3	390.6	88.9	479.5
March	303.9	65.1	0.5	36.9	3.9	410.2	105.3	515.5
April	215.7	114.4	0.2	20.5	0.0	350.7	103.5	454.2
May	279.2	119.0	0.4	41.7	0.2	440.5	129.2	569.8
June	136.3	55.9	0.1	24.1	0.3	216.7	118.6	335.3
July	123.7	40.9	0.1	19.0	0.1	183.7	153.9	337.6
August	166.4	85.6	0.5	26.3	0.0	278.7	126.8	405.6
September	146.6	80.0	0.1	27.4	3.5	257.5	178.2	435.7
PUBLIC SECTOR (\$ million)								
1997-1998	43.8	54.0	0.0	6.1	0.0	103.9	1 550.5	1 654.3
1998-1999	59.8	59.2	0.0	14.8	0.0	134.0	656.0	789.8
1999-2000	48.7	42.1	0.0	18.4	0.0	109.3	674.7	783.9
1999								
September	6.3	1.2	0.0	0.7	0.0	8.2	18.0	26.2
October	3.7	0.6	0.0	1.2	0.0	5.5	21.7	27.2
November	5.6	1.4	0.0	0.8	0.0	7.8	161.2	169.0
December	2.2	4.7	0.0	2.1	0.0	9.0	6.3	15.3
2000								
January	3.9	1.7	0.0	0.1	0.0	5.7	108.2	114.0
February	4.6	1.6	0.0	3.8	0.0	10.1	25.0	35.0
March	1.9	1.7	0.0	0.2	0.0	3.8	24.1	27.8
April	0.3	3.7	0.0	4.2	0.0	8.2	59.2	67.4
May	9.5	3.9	0.0	3.6	0.0	16.9	64.8	81.7
June	7.1	19.2	0.0	1.0	0.0	27.3	15.7	43.0
July	3.3	1.8	0.0	0.8	0.0	5.9	9.6	15.5
August	1.8	0.6	0.0	1.5	0.0	3.9	50.9	54.9
September	2.8	0.3	0.0	1.2	0.0	4.3	47.1	51.4
TOTAL (\$ million)								
1997-1998	2 593.4	1 014.8	3.6	270.2	15.8	3 897.8	3 372.7	7 270.4
1998-1999	2 405.3	717.6	5.0	278.9	0.5	3 407.1	2 448.7	5 855.9
1999-2000	2 985.9	1 017.7	3.7	350.0	14.3	4 371.7	1 999.4	6 370.9
1999								
September	285.9	61.3	0.3	30.9	0.2	378.6	140.4	519.0
October	245.6	111.3	0.1	34.1	0.0	391.2	157.9	549.1
November	250.1	115.4	0.1	31.9	0.2	397.6	290.2	687.8
December	281.4	81.5	1.1	27.6	0.0	391.6	72.0	463.7
2000								
January	219.7	75.3	0.3	21.1	0.0	316.3	198.9	515.2
February	301.0	70.5	0.1	28.7	0.3	400.7	113.9	514.5
March	305.8	66.8	0.5	37.0	3.9	414.0	129.4	543.4
April	215.9	118.0	0.2	24.8	0.0	358.9	162.7	521.5
May	288.6	122.9	0.4	45.2	0.2	457.5	194.0	651.5
June	143.4	75.1	0.1	25.2	0.3	244.0	134.3	378.3
July	127.0	42.6	0.1	19.8	0.1	189.6	163.6	353.1
August	168.2	86.2	0.5	27.8	0.0	282.7	177.7	460.4
September	149.3	80.3	0.1	28.6	3.5	261.8	225.3	487.1

(a) See Glossary for definition.

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

NEW OTHER RESIDENTIAL BUILDING.....

Period	New houses	Semi-detached, row or terrace houses, townhouses, etc. of			Flats, units or apartments in a building of			Total	Total new residential building	
		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
NUMBER OF DWELLING UNITS										
1997-1998	24 013	2 393	3 410	5 803	1 674	1 697	2 567	5 938	11 741	35 754
1998-1999	21 313	1 800	3 460	5 260	1 521	1 071	979	3 571	8 831	30 144
1999-2000	24 313	1 715	2 958	4 673	1 794	1 425	2 233	5 452	10 125	34 438
1999										
July	1 752	60	254	314	86	126	182	394	708	2 460
August	1 875	118	84	202	136	135	69	340	542	2 417
September	2 370	153	407	560	115	23	0	138	698	3 068
October	2 037	79	404	483	59	151	292	502	985	3 022
November	2 083	110	282	392	184	151	357	692	1 084	3 167
December	2 223	128	223	351	81	100	193	374	725	2 948
2000										
January	1 802	146	335	481	92	93	154	339	820	2 622
February	2 409	116	276	392	181	155	98	434	826	3 235
March	2 481	278	112	390	140	127	85	352	742	3 223
April	1 795	123	219	342	170	94	294	558	900	2 695
May	2 342	160	217	377	248	192	382	822	1 199	3 541
June	1 144	244	145	389	302	78	127	507	896	2 040
July	996	191	115	306	40	68	100	208	514	1 510
August	1 356	177	177	354	59	123	312	494	848	2 204
September	1 179	150	148	298	20	128	243	391	689	1 868
VALUE (\$ million)										
1997-1998	2 593.4	148.4	269.3	417.8	124.4	141.1	331.8	596.8	1 014.8	3 608.0
1998-1999	2 405.3	122.9	269.0	391.5	116.5	91.4	118.2	325.8	717.6	3 122.8
1999-2000	2 985.9	129.0	260.8	390.0	152.8	143.5	331.6	627.7	1 017.7	4 003.6
1999										
July	221.7	4.3	19.2	23.5	6.8	12.2	25.7	44.7	68.1	289.9
August	226.8	8.0	8.9	16.9	11.7	15.4	7.5	34.6	51.5	278.3
September	285.9	10.8	39.3	50.1	9.0	2.2	0.0	11.2	61.3	347.2
October	245.6	6.2	33.5	39.7	6.3	13.8	51.5	71.5	111.3	356.9
November	250.1	8.8	26.1	34.9	13.5	14.8	52.1	80.5	115.4	365.5
December	281.4	10.9	22.3	33.2	6.5	9.7	32.1	48.3	81.5	362.9
2000										
January	219.7	14.3	30.5	44.9	6.4	7.4	16.6	30.4	75.3	294.9
February	301.0	10.3	21.1	31.4	13.6	16.6	8.9	39.1	70.5	371.5
March	305.8	17.5	9.8	27.4	12.8	16.0	10.7	39.4	66.8	372.6
April	215.9	10.1	20.3	30.4	18.6	7.8	61.3	87.6	118.0	333.9
May	288.6	11.9	18.4	30.3	21.2	20.3	51.1	92.6	122.9	411.6
June	143.4	15.9	11.4	27.3	26.4	7.3	14.1	47.8	75.1	218.4
July	127.0	12.8	10.7	23.5	3.6	6.7	8.8	19.1	42.6	169.6
August	168.2	11.7	19.6	31.3	7.8	10.3	36.8	54.9	86.2	254.5
September	149.3	9.3	16.9	26.1	1.5	11.0	41.7	54.2	80.3	229.6

(a) See Glossary for definition.

VALUE OF BUILDING APPROVED, Chain Volume Measures(a)

<i>Period</i>	<i>New houses</i>	<i>New other residential building</i>	<i>New residential building</i>	<i>Alterations and additions to residential buildings(b)</i>	<i>Total residential building</i>	<i>Non-residential building</i>	<i>Total building</i>
ORIGINAL (\$ million)							
1997-1998	2 608.2	1 037.1	3 642.1	291.2	3 933.0	3 439.3	7 368.7
1998-1999	2 405.3	717.6	3 122.9	284.2	3 407.1	2 448.7	5 855.7
1999-2000	2 889.6	987.8	3 877.4	355.7	4 233.2	1 946.9	6 180.0
1999							
March	550.1	143.9	694.3	64.4	758.6	592.4	1 350.9
June	643.6	181.9	825.7	70.5	896.2	605.7	1 502.3
September	723.3	177.6	900.9	83.2	984.1	537.4	1 521.5
December	762.6	300.3	1 062.9	93.4	1 156.3	508.3	1 664.6
2000							
March	794.4	205.9	1 000.3	88.4	1 088.7	428.8	1 517.4
June	609.3	304.0	913.3	90.7	1 004.1	472.4	1 476.5
ORIGINAL (% change from preceding quarter)							
1999							
March	-4.7	-23.8	-9.4	-8.3	-9.3	-7.2	-8.4
June	17.0	26.4	18.9	9.5	18.1	2.2	11.2
September	12.4	-2.4	9.1	18.0	9.8	-11.3	1.3
December	5.4	69.1	18.0	12.3	17.5	-5.4	9.4
2000							
March	4.2	-31.4	-5.9	-5.4	-5.8	-15.6	-8.8
June	-23.3	47.6	-8.7	2.6	-7.8	10.2	-2.7

(a) Reference year for chain volume measures is 1998-99.
Refer to Explanatory Notes paragraph 20-21.

(b) Refer to Explanatory Notes paragraph 12.

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

Period	<i>Hotels, motels and other short term accommodation</i>		Shops.....		Factories.....		Offices.....		<i>Other business premises.....</i>		<i>Educational.....</i>	
	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
Value—\$50,000–\$199,999												
2000												
July	3	0.2	69	6.1	9	0.7	26	2.6	21	2.0	1	0.1
August	3	0.3	106	9.8	11	1.0	27	2.5	21	1.8	5	0.6
September	6	0.6	72	6.4	10	1.1	26	2.6	19	1.9	4	0.6
Value—\$200,000–\$499,999												
2000												
July	1	0.4	15	4.6	4	1.4	14	4.2	12	3.9	2	0.6
August	7	2.5	21	6.3	13	4.1	21	6.7	17	5.2	7	2.1
September	2	0.7	16	4.4	8	2.5	10	3.0	9	2.6	6	1.7
Value—\$500,000–\$999,999												
2000												
July	1	0.7	6	4.3	3	2.0	2	1.2	6	3.9	1	0.7
August	1	0.7	5	3.6	0	0.0	9	6.3	7	4.5	6	4.2
September	0	0.0	6	3.9	3	1.8	2	1.5	7	4.7	3	2.3
Value—\$1,000,000–\$4,999,999												
2000												
July	0	0.0	7	13.6	0	0.0	2	6.1	5	14.7	2	3.8
August	0	0.0	4	7.1	1	2.9	8	18.2	8	17.2	3	8.2
September	0	0.0	7	13.3	1	2.2	2	3.2	7	14.9	4	9.4
Value—\$5,000,000 and over												
2000												
July	1	22.0	3	26.0	0	0.0	1	15.2	0	0.0	0	0.0
August	1	8.0	0	0.0	1	7.1	0	0.0	2	10.3	1	8.0
September	1	22.0	1	26.0	0	0.0	1	11.0	2	18.0	0	0.0
Value—Total												
1997-1998	165	311.3	1 050	454.4	365	126.5	487	279.5	567	404.1	287	337.6
1998-1999	143	264.1	971	577.3	293	193.9	426	249.4	516	284.6	212	206.9
1999-2000	167	132.0	1 007	300.0	271	130.0	489	211.8	580	298.1	206	200.5
2000												
July	6	23.2	100	54.6	16	4.1	45	29.3	44	24.5	6	5.1
August	12	11.5	136	26.8	26	15.1	65	33.8	55	39.0	22	23.0
September	9	23.2	102	54.0	22	7.7	41	21.4	44	42.2	17	14.0

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

Period	Religious.....		Health.....		Entertainment and recreational.....		Miscellaneous.....		Total non-residential building.....	
	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
Value—\$50,000—\$199,999										
2000										
July	0	0.0	6	0.6	8	0.9	8	0.7	151	13.9
August	3	0.2	3	0.4	6	0.6	6	0.5	191	17.7
September	5	0.5	4	0.4	8	0.9	7	0.6	161	15.4
Value—\$200,000—\$499,999										
2000										
July	0	0.0	2	0.4	1	0.4	1	0.4	52	16.1
August	2	0.7	2	0.5	4	1.4	3	0.9	97	30.6
September	1	0.3	3	0.9	3	0.9	5	1.5	63	18.5
Value—\$500,000—\$999,999										
2000										
July	0	0.0	0	0.0	2	1.0	5	3.5	26	17.3
August	1	1.0	3	2.2	3	2.0	2	1.1	37	25.4
September	0	0.0	0	0.0	2	1.7	1	0.6	24	16.5
Value—\$1,000,000—\$4,999,999										
2000										
July	0	0.0	1	3.7	1	1.9	1	1.0	19	44.7
August	0	0.0	1	2.4	5	7.8	1	1.4	31	65.1
September	1	3.0	2	3.4	3	7.2	0	0.0	27	56.7
Value—\$5,000,000 and over										
2000										
July	0	0.0	0	0.0	1	8.3	0	0.0	6	71.5
August	0	0.0	1	5.6	0	0.0	0	0.0	6	38.9
September	0	0.0	1	36.1	1	5.0	0	0.0	7	118.1
Value—Total										
1997-1998	41	15.9	153	972.8	229	209.9	212	261.1	3 556	3 372.7
1998-1999	34	12.9	118	357.4	178	167.5	175	134.0	3 066	2 448.7
1999-2000	36	22.4	98	215.3	184	102.0	177	387.2	3 215	1 999.4
2000										
July	0	0.0	9	4.7	13	12.5	15	5.6	254	163.6
August	6	1.9	10	11.0	18	11.7	12	3.9	362	177.7
September	7	3.7	10	40.9	17	15.6	13	2.7	282	225.3

VALUE OF NON-RESIDENTIAL BUILDING APPROVED

Period	Hotels motels and other short term accommodation	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscell- aneous	Total non- residential building
PRIVATE SECTOR (\$ million)											
1997-1998	309.4	450.4	122.9	151.6	294.6	98.6	15.9	145.0	185.3	49.0	1 821.9
1998-1999	264.1	570.2	164.0	197.8	246.6	67.1	12.3	136.2	105.1	29.2	1 792.8
1999-2000	130.8	297.3	128.2	168.1	258.8	67.8	22.0	129.5	86.4	35.7	1 324.5
1999											
September	5.6	33.1	10.9	21.9	14.6	8.4	2.7	4.3	20.1	0.7	122.3
October	3.7	37.3	23.7	10.5	18.5	5.9	0.2	17.1	4.3	15.1	136.2
November	19.5	30.6	13.8	7.2	21.3	5.2	1.8	22.4	3.7	3.5	129.0
December	8.5	15.8	12.0	11.5	7.9	2.5	0.7	2.0	3.8	1.1	65.7
2000											
January	12.0	15.5	5.9	15.2	20.0	12.4	2.9	2.6	2.6	1.5	90.6
February	5.9	22.8	6.7	10.1	23.8	0.4	2.1	8.8	8.0	0.2	88.9
March	0.8	27.4	17.9	9.7	24.3	5.6	2.0	6.8	6.5	4.5	105.3
April	3.0	18.3	17.6	26.8	16.2	1.9	4.5	1.0	11.4	2.8	103.5
May	16.8	20.2	7.6	17.1	42.8	11.4	0.2	2.1	9.4	1.5	129.2
June	20.6	30.2	4.6	7.6	37.9	6.9	2.5	3.6	2.5	2.2	118.6
July	23.2	54.2	3.8	26.8	23.7	5.1	0.0	0.9	11.2	5.0	153.9
August	11.5	26.8	14.5	26.0	26.8	3.0	1.9	5.0	10.2	1.1	126.8
September	23.2	53.9	7.6	21.0	41.6	7.3	3.7	2.7	15.2	2.0	178.2
PUBLIC SECTOR (\$ million)											
1997-1998	1.9	4.0	3.6	127.7	109.5	239.1	0.0	827.8	24.8	212.1	1 550.5
1998-1999	0.0	7.5	29.9	51.9	38.3	139.5	0.6	221.1	62.6	104.8	656.0
1999-2000	1.4	2.6	2.0	43.8	39.3	132.7	0.4	85.6	15.9	351.5	674.7
1999											
September	0.0	0.0	0.0	2.4	1.1	13.1	0.0	0.0	0.9	0.5	18.0
October	0.0	0.1	0.4	7.1	1.2	5.4	0.0	0.4	0.8	6.4	21.7
November	0.0	0.8	0.0	1.8	0.9	1.0	0.0	2.2	0.7	153.8	161.2
December	0.7	0.1	0.0	0.1	1.7	1.6	0.0	0.0	0.1	2.1	6.3
2000											
January	0.0	0.0	0.4	5.3	5.6	9.5	0.0	73.9	0.4	13.2	108.2
February	0.2	0.0	0.2	6.1	1.7	9.0	0.0	0.4	0.7	6.6	25.0
March	0.0	0.5	0.0	2.5	1.1	0.7	0.0	2.4	0.9	16.0	24.1
April	0.1	0.1	0.7	5.1	0.3	11.2	0.0	2.9	0.6	38.4	59.2
May	0.4	0.1	0.3	4.5	15.1	39.0	0.4	0.0	1.9	3.2	64.8
June	0.0	0.1	0.0	3.0	0.6	10.8	0.0	0.3	0.7	0.2	15.7
July	0.0	0.4	0.3	2.5	0.8	0.0	0.0	3.7	1.2	0.7	9.6
August	0.0	0.0	0.6	7.7	12.3	20.0	0.0	6.0	1.6	2.8	50.9
September	0.0	0.1	0.1	0.5	0.5	6.7	0.0	38.2	0.4	0.6	47.1
TOTAL (\$ million)											
1997-1998	311.3	454.4	126.5	279.5	404.1	337.6	15.9	972.8	209.9	261.1	3 372.7
1998-1999	264.1	577.3	193.9	249.4	284.6	206.9	12.9	357.4	167.5	134.0	2 448.7
1999-2000	132.0	300.0	130.0	211.8	298.1	200.5	22.4	215.3	102.0	387.2	1 999.4
1999											
September	5.6	33.1	10.9	24.4	15.7	21.5	2.7	4.3	21.0	1.2	140.4
October	3.7	37.4	24.0	17.6	19.7	11.2	0.2	17.5	5.1	21.5	157.9
November	19.5	31.5	13.8	9.0	22.2	6.2	1.8	24.6	4.4	157.3	290.2
December	9.1	15.9	12.0	11.6	9.6	4.2	0.7	2.0	3.8	3.2	72.0
2000											
January	12.0	15.5	6.3	20.4	25.5	22.0	2.9	76.6	3.0	14.8	198.9
February	6.1	22.8	6.9	16.2	25.5	9.5	2.1	9.2	8.8	6.8	113.9
March	0.8	27.9	17.9	12.1	25.3	6.3	2.0	9.2	7.3	20.5	129.4
April	3.0	18.4	18.2	31.9	16.5	13.0	4.5	3.9	12.0	41.1	162.7
May	17.2	20.3	7.9	21.6	58.0	50.4	0.6	2.1	11.2	4.7	194.0
June	20.6	30.3	4.6	10.5	38.6	17.7	2.5	3.9	3.1	2.4	134.3
July	23.2	54.6	4.1	29.3	24.5	5.1	0.0	4.7	12.5	5.6	163.6
August	11.5	26.8	15.1	33.8	39.0	23.0	1.9	11.0	11.7	3.9	177.7
September	23.2	54.0	7.7	21.4	42.2	14.0	3.7	40.9	15.6	2.7	225.3

BUILDING APPROVED IN THE BRISBANE STATISTICAL DIVISION: Original

Period	DWELLINGS (no.).....			VALUE (\$'000).....					
	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
PRIVATE SECTOR									
1998-1999	8 938	4 093	13 129	990 746	314 145	138 873	1 443 763	917 327	2 361 090
1999-2000	10 278	4 322	14 633	1 266 052	420 822	179 826	1 866 699	640 917	2 507 615
1999									
September	973	268	1 244	120 583	19 280	16 910	156 773	55 350	212 123
October	974	476	1 451	114 239	49 353	19 360	182 952	50 653	233 605
November	945	648	1 593	110 640	73 459	17 323	201 421	78 506	279 928
December	891	275	1 168	118 712	34 673	12 980	166 365	22 894	189 259
2000									
January	850	448	1 301	106 034	39 457	13 469	158 960	54 297	213 256
February	1 006	419	1 426	124 957	32 835	13 407	171 198	38 681	209 880
March	1 034	341	1 378	126 479	31 333	18 219	176 030	34 491	210 521
April	867	408	1 277	104 692	49 320	10 459	164 471	67 994	232 464
May	957	491	1 451	116 114	44 996	25 213	186 324	74 006	260 329
June	453	225	690	56 770	15 727	13 237	85 734	59 553	145 286
July	447	236	685	55 277	23 143	9 325	87 745	79 743	167 488
August	663	456	1 120	78 199	41 730	13 111	133 040	70 582	203 622
September	545	386	1 046	66 104	53 412	19 017	138 532	121 716	260 248
PUBLIC SECTOR									
1998-1999	150	323	473	13 481	24 202	6 382	44 065	362 106	406 171
1999-2000	101	170	271	11 402	16 412	13 561	41 375	259 927	301 303
1999									
September	7	10	17	839	1 001	183	2 023	2 219	4 242
October	10	0	10	830	0	631	1 462	10 466	11 928
November	4	0	4	484	0	323	807	5 243	6 050
December	11	8	19	1 063	853	2 025	3 941	2 220	6 161
2000									
January	16	4	20	1 726	349	0	2 075	80 902	82 977
February	12	8	20	1 328	779	3 105	5 211	9 340	14 551
March	5	20	25	424	1 680	124	2 228	17 742	19 969
April	0	12	12	0	1 532	4 247	5 779	50 197	55 976
May	4	6	10	523	617	1 831	2 971	46 727	49 698
June	19	100	119	2 875	9 362	1 028	13 265	5 269	18 535
July	3	4	7	333	478	0	811	3 284	4 095
August	1	6	7	97	619	781	1 496	34 640	36 136
September	1	0	1	55	0	1 161	1 216	7 667	8 883
TOTAL									
1998-1999	9 088	4 416	13 602	1 004 226	338 346	145 256	1 487 828	1 279 433	2 767 261
1999-2000	10 379	4 492	14 904	1 277 454	437 234	193 387	1 908 074	900 844	2 808 918
1999									
September	980	278	1 261	121 422	20 281	17 093	158 796	57 569	216 365
October	984	476	1 461	115 069	49 353	19 991	184 413	61 119	245 532
November	949	648	1 597	111 124	73 459	17 646	202 228	83 750	285 978
December	902	283	1 187	119 775	35 526	15 006	170 306	25 114	195 420
2000									
January	866	452	1 321	107 760	39 806	13 469	161 035	135 198	296 233
February	1 018	427	1 446	126 285	33 613	16 512	176 410	48 022	224 431
March	1 039	361	1 403	126 902	33 013	18 343	178 257	52 233	230 490
April	867	420	1 289	104 692	50 851	14 706	170 249	118 191	288 440
May	961	497	1 461	116 637	45 613	27 044	189 295	120 732	310 027
June	472	325	809	59 645	25 089	14 265	98 999	64 822	163 821
July	450	240	692	55 610	23 621	9 325	88 556	83 028	171 583
August	664	462	1 127	78 296	42 348	13 892	134 536	105 222	239 758
September	546	386	1 047	66 159	53 412	20 178	139 749	129 382	269 131

(a) Refer to footnote (a) in Table 12.

(b) Refer to Explanatory Notes paragraph 12.

BUILDING APPROVED IN STATISTICAL AREAS—Sep Qtr 2000

	DWELLINGS (no.).....			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 GOVERNMENT AREAS									
QUEENSLAND	3 531	2 051	5 711	444 557	209 142	80 401	734 100	566 563	1 300 662
Brisbane and Moreton (SDs)	2 649	1 755	4 529	338 869	184 539	58 741	582 149	428 133	1 010 282
Beaudesert (S)	89	6	98	10 170	303	1 130	11 604	1 987	13 591
Boonah (S)	5	4	9	526	150	70	747	285	1 032
Brisbane (C)	867	843	1 824	108 398	97 507	35 097	241 002	256 754	497 757
Caboolture (S)	57	18	75	5 759	930	827	7 517	12 942	20 458
Caloundra (C)	114	61	179	15 108	3 953	2 951	22 013	29 045	51 058
Esk (S)	15	0	16	1 596	0	114	1 710	322	2 032
Gatton (S)	9	0	9	1 181	0	88	1 270	1 410	2 680
Gold Coast (C)	606	570	1 179	84 556	55 958	8 883	149 397	41 511	190 908
Ipswich (C)	113	45	158	11 108	1 950	1 149	14 206	13 297	27 503
Kilcoy (S)	0	0	0	0	0	0	0	0	0
Laidley (S)	13	0	13	1 050	0	124	1 174	276	1 450
Logan (C)	67	4	71	8 060	478	1 168	9 707	6 412	16 119
Maroochy (S)	144	35	179	20 096	3 158	1 772	25 026	38 077	63 103
Noosa (S)	92	29	121	15 069	4 078	1 648	20 794	3 658	24 452
Pine Rivers (S)	253	14	267	30 011	560	1 364	31 935	1 804	33 739
Redcliffe (C)	34	58	92	3 470	8 860	955	13 285	4 006	17 290
Redland (S)	171	68	239	22 709	6 653	1 401	30 763	16 347	47 110
Wide Bay-Burnett (SD)	235	69	307	24 178	3 284	4 518	31 979	10 742	42 721
Biggenden (S)	2	0	2	156	0	45	202	0	202
Bundaberg (C)	20	64	84	2 245	2 820	609	5 674	1 623	7 297
Burnett (S)	36	0	36	4 483	0	705	5 187	577	5 764
Cooloola (S)	25	0	25	2 212	0	686	2 898	1 564	4 462
Eidsvold (S)	0	0	0	0	0	40	40	50	90
Gayndah (S)	0	0	0	0	0	15	15	140	155
Hervey Bay (C)	58	3	61	6 169	319	383	6 871	2 630	9 501
Isis (S)	7	0	7	573	0	128	701	304	1 005
Kilkivan (S)	3	0	3	195	0	0	195	200	395
Kingaroy (S)	9	2	11	983	145	73	1 201	0	1 201
Kolan (S)	4	0	4	403	0	11	413	0	413
Maryborough (C)	11	0	11	1 042	0	761	1 803	1 761	3 564
Miriam Vale (S)	27	0	29	2 947	0	490	3 437	1 102	4 539
Monto (S)	7	0	7	691	0	103	794	0	794
Mundubbera (S)	2	0	2	259	0	130	390	0	390
Murgon (S)	1	0	1	25	0	0	25	59	84
Nanango (S)	10	0	11	729	0	151	880	50	930
Perry (S)	0	0	0	0	0	0	0	442	442
Tiaro (S)	11	0	11	783	0	175	958	240	1 198
Wondai (S)	1	0	1	95	0	0	95	0	95
Woocoo (S)	1	0	1	187	0	14	201	0	201
Darling Downs (SD)	169	2	171	21 027	136	3 538	24 701	23 314	48 015
Cambooya (S)	12	0	12	1 454	0	102	1 556	67	1 623
Chinchilla (S)	5	0	5	617	0	25	643	0	643
Clifton (S)	3	0	3	313	0	0	313	0	313
Crow's Nest (S)	24	0	24	2 983	0	207	3 190	0	3 190
Dalby (T)	4	0	4	466	0	54	519	541	1 060
Goondiwindi (T)	17	0	17	2 117	0	80	2 197	631	2 828
Inglewood (S)	1	0	1	130	0	58	188	503	691
Jondaryan (S)	13	0	13	1 766	0	252	2 019	1 229	3 248
Millmerran (S)	2	0	2	282	0	0	282	3 185	3 467
Murilla (S)	0	0	0	0	0	0	0	70	70
Pittsworth (S)	1	0	1	130	0	10	140	0	140
Rosalie (S)	7	0	7	761	0	105	866	0	866
Stanthorpe (S)	7	0	7	820	0	65	884	924	1 808
Tara (S)	3	0	3	302	0	10	312	0	312
Taroom (S)	0	0	0	0	0	0	0	0	0

	DWELLINGS (no.).....			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 GOVERNMENT AREAS									
Darling Downs (SD) continued									
Toowoomba (C)	49	2	51	6 206	136	2 007	8 349	16 091	24 440
Waggamba (S)	4	0	4	698	0	83	781	0	781
Wambo (S)	2	0	2	176	0	376	552	0	552
Warwick (S)	15	0	15	1 805	0	104	1 909	72	1 981
South West (SD)	16	0	16	2 141	0	287	2 428	529	2 957
Balonne (S)	5	0	5	699	0	25	724	0	724
Bendemere (S)	0	0	0	0	0	0	0	0	0
Booringa (S)	0	0	0	0	0	109	109	0	109
Bulloo (S)	4	0	4	597	0	0	597	0	597
Bungil (S)	0	0	0	0	0	0	0	0	0
Murweh (S)	3	0	3	328	0	90	418	107	525
Paroo (S)	1	0	1	150	0	0	150	0	150
Quilpie (S)	0	0	0	0	0	0	0	0	0
Roma (T)	3	0	3	366	0	64	430	422	852
Warroo (S)	0	0	0	0	0	0	0	0	0
Fitzroy (SD)	99	23	122	11 655	2 187	2 682	16 524	16 190	32 713
Banana (S)	4	0	4	498	0	136	634	4 920	5 554
Bauhinia (S)	0	0	0	0	0	0	0	0	0
Calliope (S)	14	0	14	1 672	0	121	1 793	70	1 863
Duaringa (S)	0	0	0	0	0	0	0	0	0
Emerald (S)	12	0	12	1 665	0	137	1 803	1 030	2 833
Fitzroy (S)	2	0	2	113	0	25	137	60	197
Gladstone (C)	27	2	29	3 325	150	792	4 267	6 469	10 736
Jericho (S)	0	0	0	0	0	0	0	0	0
Livingstone (S)	31	9	40	3 378	889	834	5 101	0	5 101
Mount Morgan (S)	0	0	0	0	0	0	0	0	0
Peak Downs (S)	0	0	0	0	0	0	0	0	0
Rockhampton (C)	9	12	21	1 003	1 148	636	2 788	3 641	6 428
Central West (SD)	5	0	5	654	0	106	759	1 202	1 961
Aramac (S)	0	0	0	0	0	0	0	0	0
Barcaldine (S)	0	0	0	0	0	11	11	272	283
Barcoo (S)	0	0	0	0	0	0	0	0	0
Blackall (S)	0	0	0	0	0	0	0	0	0
Boulia (S)	0	0	0	0	0	0	0	0	0
Diamantina (S)	0	0	0	0	0	15	15	480	495
Ilfracombe (S)	0	0	0	0	0	0	0	0	0
Isisford (S)	0	0	0	0	0	0	0	0	0
Longreach (S)	4	0	4	529	0	0	529	450	979
Tambo (S)	0	0	0	0	0	10	10	0	10
Winton (S)	1	0	1	125	0	70	195	0	195
Mackay (SD)	95	137	232	12 779	9 807	2 123	24 709	8 362	33 070
Belyando (S)	2	0	2	278	0	74	352	500	852
Broadsound (S)	3	0	3	155	0	0	155	180	336
Mackay (C)	62	21	83	8 340	3 107	1 312	12 759	4 391	17 150
Mirani (S)	0	0	0	0	0	0	0	0	0
Nebo (S)	0	0	0	0	0	0	0	305	305
Sarina (S)	10	0	10	1 445	0	215	1 660	82	1 742
Whitsunday (S)	18	116	134	2 560	6 700	522	9 783	2 903	12 686
Northern (SD)	107	21	128	13 841	1 777	2 971	18 590	26 172	44 762
Bowen (S)	5	0	5	663	0	54	717	110	827
Burdekin (S)	12	0	12	1 623	0	483	2 106	1 700	3 806
Charters Towers (C)	5	0	5	301	0	148	449	3 872	4 321
Dalrymple (S)	6	0	6	719	0	47	766	0	766
Hinchinbrook (S)	5	3	8	579	302	272	1 154	1 127	2 281
Thuringowa (C)	45	2	47	5 762	115	818	6 695	3 993	10 687
Townsville (C)	29	16	45	4 194	1 360	1 150	6 704	15 371	22 075

BUILDING APPROVED IN STATISTICAL AREAS—Sep Qtr 2000 *continued*

	DWELLING (no.).....			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 GOVERNMENT AREAS									
Far North (SD)	133	30	164	15 900	6 292	5 081	27 273	51 493	78 766
Atherton (S)	10	0	10	1 075	0	359	1 434	584	2 018
Aurukun (S)	0	0	0	0	0	0	0	0	0
Cairns (C)	47	25	72	6 283	5 640	2 334	14 256	49 108	63 364
Cardwell (S)	12	0	12	1 933	0	132	2 065	0	2 065
Cook (S)	6	0	6	500	0	261	761	130	891
Croydon (S)	0	0	0	0	0	0	0	0	0
Douglas (S)	17	0	18	1 512	0	542	2 054	213	2 267
Eacham (S)	5	0	5	636	0	254	889	68	957
Etheridge (S)	0	0	0	0	0	0	0	0	0
Herberton (S)	10	2	12	810	289	221	1 320	187	1 507
Johnstone (S)	7	0	7	787	0	339	1 126	225	1 351
Mareeba (S)	15	0	15	1 680	0	237	1 917	978	2 896
Torres (S)	4	3	7	684	363	404	1 451	0	1 451
North West (SD)	23	14	37	3 515	1 121	353	4 988	427	5 415
Burke (S)	4	3	7	405	321	25	751	155	906
Carpentaria (S)	0	0	0	0	0	0	0	0	0
Cloncurry (S)	8	0	8	1 165	0	208	1 373	88	1 461
Flinders (S)	0	0	0	0	0	0	0	0	0
McKinlay (S)	0	0	0	0	0	33	33	184	217
Mornington (S)	9	0	9	1 745	0	0	1 745	0	1 745
Mount Isa (C)	2	11	13	201	800	87	1 088	0	1 088
Richmond (S)	0	0	0	0	0	0	0	0	0
STATISTICAL DISTRICT									
Sunshine Coast (QLD)	229	125	358	34 538	11 189	4 546	50 273	67 839	118 112
Bundaberg (QLD)	52	64	116	6 304	2 820	1 200	10 324	2 200	12 524
Rockhampton (QLD)	9	12	21	1 003	1 148	636	2 788	3 701	6 488
Gladstone (QLD)	40	2	42	4 947	150	913	6 011	6 539	12 550
Mackay (QLD)	51	21	72	6 570	3 107	1 109	10 786	4 341	15 127
Townsville (QLD)	69	18	87	9 385	1 475	1 544	12 404	17 991	30 395
Cairns (QLD)	44	25	69	5 955	5 640	2 334	13 929	49 108	63 037
Gold Coast-Tweed (QLD/NSW)	585	536	1 123	83 697	53 843	9 188	146 728	35 441	182 169

(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 12.

EXPLANATORY NOTES

INTRODUCTION

1 This publication presents monthly details of building work approved.

SCOPE AND COVERAGE

- 2** Statistics of building work approved are compiled from:
- permits issued by local government authorities
 - permits issued by licensed building surveyors;
 - contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities;
 - major building activity in areas not subject to normal administrative approval e.g. building on remote mine sites.
- 3** The scope of the survey comprises the following activities:
- construction of new buildings;
 - alterations and additions to existing buildings;
 - approved non-structural renovation and refurbishment work;
 - approved installation of integral building fixtures.

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.

Excluded from the statistics is:

- construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in *Engineering Construction Activity, Australia* (Cat. no. 8762.0).

VALUE DATA

4 Value data are derived by aggregation of the estimated value of building work when completed as reported on approval documents. Such value data excludes the value of land and landscaping but includes site preparation. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', these estimates can differ significantly from the completed value of the building.

OWNERSHIP

5 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

6 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'). These classifications are often used in conjunction with each other to describe building approvals in this publication.

7 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 building, not to the function of the group as a whole.

EXPLANATORY NOTES

BUILDING CLASSIFICATIONS

continued

8 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.

9 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.

10 In the case of a large multi-function building, i.e. a single large physical 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.

11 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.

12 The Type of Work classification refers to the building activity carried out: New; Alterations and additions; or Conversion. See the Glossary for definitions of these terms. Prior to the May 1998 issue of this publication, Conversions were published as part of a category called 'Conversions, etc.'. From the May 1998 issue onwards, 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

13 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.

14 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.

15 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).

16 Some of the component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the adjusted totals.

17 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.

EXPLANATORY NOTES

TREND ESTIMATES

18 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 respective seasonally adjusted series except the last six months. Trend series are created for the last six months by applying surrogates of the Henderson moving average to the seasonally adjusted series. For further information, see *A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6076.

19 While the smoothing techniques described in paragraph 18 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

20 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 (currently 1998–99). 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.

21 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)

22 Area statistics are now being classified to the *Australian Standard Geographical Classification, 2000 Edition* (Cat. no. 1216.0), effective from 1 July 2000, and ASGC terminology has been adopted in the presentation of building statistics.

23 Some Statistical Districts straddle State/Territory boundaries (e.g. the Gold Coast–Tweed Statistical District lies partly in Queensland and partly in New South Wales).

UNPUBLISHED DATA

24 The ABS can also make available certain building approvals data which are not published. Where the data cannot be provided by telephone, it can be provided via fax, photocopy, computer printout, floppy disk and email. A charge may be made for providing unpublished data in these forms.

RELATED PUBLICATIONS

25 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 Activity, Building Work Done* (Cat. no. 8755.0)
- *Building Approvals, Australia* (Cat. no. 8731.0)
- *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)
- *Price Index of Materials Used in Building Other than House Building* (Cat. no. 6407.0).
- *Price Index of Materials Used in House Building* (Cat. no. 6408.0)

EXPLANATORY NOTES



ROUNDING 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.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 12.
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 12.
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. caretakers 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 buildings	Building activity which will result in the creation of a residential building other 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 three 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 houses, townhouses	Dwellings having their own private grounds with no other dwellings above or below.
Shops	Includes retail shops, restaurants, taverns and shopping arcades.

FOR MORE INFORMATION...

- INTERNET* **www.abs.gov.au** the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a statistical profile.
- LIBRARY* A range of ABS publications is available from public and tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.
- CPI INFOLINE* For current and historical Consumer Price Index data, 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).

INFORMATION SERVICE

Data which have been published and can be provided within five minutes are free of charge. Our information consultants can also help you to access the full range of ABS information—ABS user-pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.

- PHONE* **1300 135 070**
- EMAIL* **client.services@abs.gov.au**
- FAX* 1300 135 211
- POST* Client Services, ABS, GPO Box 796, Sydney 1041

WHY NOT SUBSCRIBE?

ABS subscription services provide regular, convenient and prompt deliveries of ABS publications and products as they are released. Email delivery of monthly and quarterly publications is available.

- PHONE* 1300 366 323
- EMAIL* subscriptions@abs.gov.au
- FAX* 03 9615 7848
- POST* Subscription Services, ABS, GPO Box 2796Y, Melbourne 3001



2873130009001
ISSN 1031-198X

RRP \$18.50

© Commonwealth of Australia 2000