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Bureau of
Statistics**

BUILDING APPROVALS

JANUARY 1989

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BUILDING APPROVALS, QUEENSLAND, JANUARY 1989

PHONE INQUIRIES

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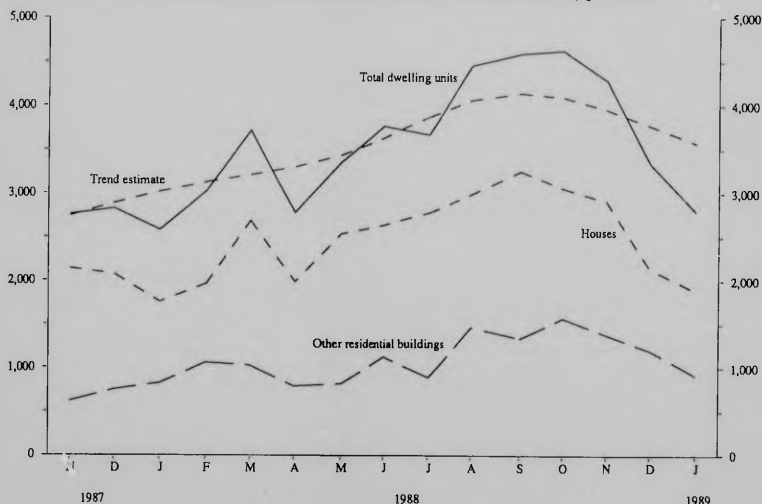
Main Features

- The number of dwelling units in new residential buildings approved during January 1989 was 2,825 which was 16 per cent below the figure for December 1988 but 8 per cent above that for January 1988.
- For the 3 months ended January 1989, the number of dwelling units in new residential buildings approved was 10,543 which was 24 per cent below the figure for the 3 months ended October 1988.
- On a seasonally adjusted basis, the number of dwelling units in new residential buildings approved in January 1989 was 9 per cent below the figure for December 1988. The corresponding number for the 3 months ended January 1989 was 18 per cent below the figure for the 3 months ended October 1988.
- For the 3 months ended January 1989, the value of all building work approved was 10 per cent below that for the 3 months ended October 1988.

Building Approvals

Period	Dwelling units in new residential buildings		Total building
	Original No.	Seasonally adjusted No.	\$million
January: 1988 ..	2,610	3,089	277.1
1989 ..	2,825	3,242	321.6
Three months ended			
January 1988 ..	8,258	8,737	1,053.0
October 1988 ..	13,824	13,154	1,348.4
January 1989 ..	10,543	10,830	1,208.6

NUMBER OF DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDINGS, QUEENSLAND



Explanatory Notes

Introduction

This publication contains monthly details of building approvals reported by approving authorities in each local government area.

2. Care should be taken with the interpretation of the significance of changes in the level of building approvals between individual months. Variations can be due not only to changes in economic conditions but also to fluctuations arising from the inclusion of large-scale projects and by the administrative arrangements of local government and semi-government authorities.

Scope and Coverage

3. The statistics relate to building activity, which includes construction of new buildings and alterations and additions to existing buildings. Construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks etc.) is excluded.

4. In relation to work carried out on existing buildings, the statistics include details of non-structural renovation and refurbishment work and the installation of integral building fixtures for which building approval was obtained.

5. Statistics of building work approved are compiled from: (a) permits issued by local government authorities in areas subject to building control by those authorities; and (b) contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities. Major building activity which is not subject to the normal administrative approval processes (e.g. buildings on remote mine sites) is also included.

6. From July 1988, the statistics cover:

- (a) all approved new residential building jobs valued at \$5,000 or more (previously all new residential building jobs were included regardless of value);
- (b) approved alterations and additions to residential buildings valued at \$10,000 or more and
- (c) all approved non-residential building jobs valued at \$30,000 or more (previously \$10,000 or more).

These changes in coverage do not have a statistically significant effect on broad building approvals aggregate data. However, care should be taken in interpreting data for specific classes of non-residential building.

Definitions

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

8. A *dwelling unit* is defined as a self-contained suite of rooms, including cooking and bathing facilities, intended for long-term residential use. Units (whether self-contained or not) within buildings offering institutional care, such as hospitals, or temporary accommodation, such as motels, hostels and holiday apartments, are not defined as dwelling units. The value of units of this type is included in the appropriate category of 'non-residential building' approved.

9. A *residential building* is defined as a building predominantly consisting of one or more dwelling units.

Residential buildings can be either 'houses' or 'other residential buildings' as follows:

- (a) A 'house' is defined as a detached building predominantly used for long-term residential purposes and consisting of only one dwelling unit. Thus detached 'granny flats' and detached dwelling units (such as caretakers' residences) associated with 'non-residential buildings', are defined as houses for the purpose of these statistics.
- (b) An 'other residential building' is defined as a building which is predominantly used for long-term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. town houses, duplexes, apartment buildings etc.).

10. The number of dwelling units created by alterations and additions to existing buildings and through the construction of new 'non-residential buildings', is not included in tables but is shown as a footnote to Table 1.

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

12. The *ownership* of a building is classified as either 'public sector' or 'private sector' according to the sector of the intended owner of the completed building at the time of approval. Residential buildings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the buildings on or before completion, are classified as public sector.

13. *Functional classification of buildings.* A building is classified according to its intended major function. A building which is ancillary to other buildings or forms a part of a group of related buildings is classified to the function of the building and not to the function of the group as a whole. An example of this can be seen in the treatment of building work approved for a factory complex. In this case a detached administration building would be classified to 'offices' and a detached cafeteria building to 'shops', while factory buildings would be classified to 'factories'. An exception to this rule is in the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to 'educational'.

Estimates at Constant Prices

14. Estimates of the quarterly value of building approvals at average 1984-85 prices are presented in original and seasonally adjusted terms for Queensland in Table 4. (Note that monthly value data at constant prices are not available.)

15. Constant price estimates measure changes in value after the direct effects of price changes have been eliminated. The deflators used to revalue the current price estimates in this publication are derived from the same price data underlying the deflators compiled for the dwellings and non-dwelling construction components of the national accounts aggregate 'gross fixed capital expenditure'.

16. Estimates at constant prices are subject to a number of approximations and assumptions. Further information on the nature and concepts of constant price estimates is contained in Chapter 4 of *Australian National Accounts: Concepts, Sources and Methods* (Catalogue No. 5216.0).

Explanatory Notes (continued)

Australian Standard Geographical Classification

17. The data are presented according to the Australian Standard Geographical Classification (ASGC), Edition 6.
18. The legal local government area structure has been cross-classified with the statistical division level of the main structure. The use of this cross-classification requires the combination of the Brisbane and Moreton Statistical Divisions, as some legal local government areas cross the contiguous boundary of these two statistical divisions.
19. *Legal local government areas (LGAs)*, as defined under the *Local Government Act 1936-1988*, are spatial units which represent the geographical areas of incorporated local government councils, such as cities (C), towns (T) and shires (S).
20. *Statistical divisions*, which are groupings of whole or part of legal LGAs, are designed to be relatively homogeneous regions characterised by identifiable social and economic units within the region. The Brisbane Statistical Division comprises the Cities of Brisbane, Ipswich, Logan and Redcliffe, the Shire of Redland and parts of the Shires of Albert, Beaudesert, Caboolture, Moreton and Pine Rivers.
21. *Statistical districts* have been defined around selected urban areas to provide comparable statistics over a period of time. These districts, which are intended to contain the anticipated urban spread for at least 20 years, are generally defined as having a population of 25,000 or more and experiencing urban growth beyond the legal LGA boundaries.

Seasonal Adjustment

22. Seasonally adjusted building approvals statistics are shown in Table 3. Since seasonally adjusted statistics reflect both irregular and trend movements, an upward or downward movement in a seasonally adjusted series does not necessarily indicate a change of trend. Irregular influences that are highly volatile can make it difficult to interpret the movement of the series even after adjustment for seasonal variation. The seasonally adjusted series can, however, be smoothed to reduce the impact of the irregular component thereby creating the trend estimate series. Both the seasonally adjusted and trend estimate series are shown in Table 3.
23. For more information on seasonal adjustment of this series, users should refer to the ABS publications *Building*

Approvals (Catalogue No. 8731.0) and *Seasonally Adjusted Indicators* (Catalogue No. 1308.0).

Related Publications

24. Users may also wish to refer to the following publications which are available on request:

Building Approvals: Small Area Statistics (8733.3) – Latest issue: 1987-88 (\$5.00)
Dwelling Unit Commencements Reported by Approving Authorities (8741.3) – Monthly (\$4.50)
Dwelling Unit Commencements: Small Area Statistics (8743.3) – Latest issue: 1987-88 (\$5.00)
Building Activity (8752.3) – Quarterly (\$7.50)

25. Current publications produced by the ABS are listed in the *Catalogue of Publications* (Catalogue No. 1101.0) and those produced by the Queensland Office are listed in *List of Publications* (Catalogue No. 1101.3). A *Publications Advice* (Catalogue No. 1105.0) is issued on Tuesdays and Fridays which lists publications to be released in the next few days. These publications are available from any ABS Office.

Unpublished Statistics

26. The ABS can also make available certain building approvals statistics which are not published. Where it is not practicable to provide the required statistics by telephone, they may be available in other forms, such as microfiche, photocopy, computer printout or clerically extracted tabulation. A charge may be made for providing unpublished statistics in these forms.
27. For further information on these unpublished statistics contact Mike Lawson by telephoning Brisbane (07) 222 6286, or write to Information Services at the address above.

Symbols and Other Usages

- r Figure or series revised since previous issue.
 – Nil or less than half the final digit shown.

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

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 9 March 1989

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

Period	Houses			Other residential buildings			Total		
	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total
BRISBANE STATISTICAL DIVISION									
1985-86	8,256	465	8,721	1,639	388	2,027	9,895	853	10,748
1986-87	6,311	206	6,517	916	480	1,396	7,227	686	7,913
1987-88	9,618	429	10,047	1,643	539	2,182	11,261	968	12,229
1987-88									
July-January	4,974	251	5,225	881	364	1,245	5,855	615	6,470
1988-89									
July-January	7,332	431	7,763	1,649	667	2,316	8,981	1,098	10,079
1987-									
November	858	42	900	97	24	121	955	66	1,021
December	781	-	781	159	150	309	940	150	1,090
1988-									
January	651	-	651	257	46	303	908	46	954
February	808	3	811	134	78	212	942	81	1,023
March	1,053	170	1,223	183	25	208	1,236	195	1,431
April	729	-	729	119	6	125	848	6	854
May	1,022	-	1,022	232	-	232	1,254	-	1,254
June	1,032	5	1,037	94	66	160	1,126	71	1,197
July	1,083	-	1,083	104	73	177	1,187	73	1,260
August	1,210	14	1,224	207	136	301	1,417	108	1,525
September	1,146	112	1,258	262	136	398	1,408	248	1,656
October	1,211	161	1,372	237	181	418	1,448	342	1,790
November	1,157	121	1,278	364	100	464	1,521	221	1,742
December	825	15	840	251	50	301	1,076	65	1,141
1989-									
January	700	8	708	224	33	257	924	41	965
QUEENSLAND									
1985-86	20,316	980	21,296	4,531	869	5,400	24,847	1,849	26,696
1986-87	16,945	503	17,448	4,157	893	5,050	21,102	1,396	22,498
1987-88	24,835	776	25,611	8,470	1,193	9,663	33,305	1,969	35,274
1987-88									
July-January	13,160	505	13,665	4,008	777	4,785	17,168	1,282	18,450
1988-89									
July-January	18,279	944	19,223	7,579	1,277	8,856	25,858	2,221	28,079
1987-									
November	2,112	53	2,165	505	121	626	2,617	174	2,791
December	2,072	27	2,099	566	192	758	2,638	219	2,857
1988-									
January	1,737	39	1,776	703	131	834	2,440	170	2,610
February	1,942	39	1,981	954	116	1,070	2,896	155	3,051
March	2,543	177	2,720	999	39	1,038	3,542	216	3,758
April	2,009	1	2,010	719	83	802	2,728	84	2,812
May	2,538	28	2,566	826	2	828	3,164	30	3,194
June	2,643	26	2,669	964	176	1,140	3,607	202	3,809
July	2,771	38	2,809	805	98	903	3,576	136	3,712
August	2,966	58	3,024	1,372	109	1,481	4,338	167	4,505
September	2,941	349	3,290	1,138	214	1,352	4,079	563	4,642
October	2,865	227	3,092	1,270	315	1,585	4,135	542	4,677
November	2,785	157	2,942	1,146	250	1,396	3,931	407	4,338
December	2,078	86	2,164	1,025	191	1,216	3,103	277	3,380
1989-									
January	1,873	29	1,902	823	100	923	2,696	129	2,825

NOTE: The number of self-contained dwelling units approved as part of the construction of non-residential building and alterations and additions to existing buildings (including conversions to dwelling units) are excluded from this table. There were 11 such dwelling units approved in January 1989.

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

Period	New residential building									Alterations and additions to residential buildings	Non-residential building		Total building	
	Houses			Other residential buildings			Total				Private sector	Total	Private sector	Total
	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total					
BRISBANE STATISTICAL DIVISION														
1985-86	402.6	15.8	418.4	59.5	12.2	71.7	462.1	28.0	490.1	33.9	515.1	718.8	412.9	504.0
1986-87	352.9	5.9	358.8	35.0	14.5	49.5	387.9	20.5	408.3	33.0	698.2	858.8	1,119.1	1,300.2
1987-88	579.9	14.9	594.8	73.1	17.7	90.8	652.9	32.6	685.6	37.6	839.0	1,022.1	1,529.5	1,745.3
1987-88														
July-January	290.4	8.4	298.8	35.3	11.6	46.9	325.7	20.0	345.7	20.0	639.3	734.6	985.0	1,100.4
1988-89														
July-January	492.6	19.3	511.9	84.5	21.5	106.1	577.1	40.8	617.9	33.5	305.5	359.5	915.9	1,011.0
1987-														
November	50.5	1.4	51.9	4.5	0.6	5.1	55.0	2.0	57.1	3.1	40.7	41.6	98.7	101.8
December	44.6	-	44.6	5.5	5.2	10.7	50.1	5.2	55.3	2.2	169.7	231.8	222.0	289.2
1988-														
January	39.1	-	39.1	11.4	1.2	12.6	50.5	1.2	51.7	2.0	47.7	50.3	100.1	103.9
February	49.9	0.1	50.0	6.3	2.4	8.6	56.1	2.5	58.6	3.9	59.5	98.7	119.5	161.2
March	62.9	6.2	69.1	9.1	0.8	9.9	72.0	6.9	79.0	3.2	42.0	50.0	117.2	132.1
April	45.5	-	45.5	7.4	0.2	7.6	52.9	0.2	53.1	3.0	25.4	27.2	81.3	83.3
May	64.7	-	64.7	10.4	-	10.4	75.1	-	75.1	3.7	44.8	48.2	123.5	127.0
June	66.6	0.2	66.7	4.6	2.8	7.4	71.1	3.0	74.1	3.8	28.1	63.4	103.0	141.3
July	70.6	-	70.6	5.8	2.3	8.1	76.4	2.3	78.7	4.5	87.0	95.4	167.9	178.6
August	78.6	0.6	79.1	9.5	2.5	11.9	88.0	3.0	91.1	5.4	36.9	46.1	130.1	142.5
September	74.2	4.8	79.0	13.4	4.1	17.4	87.6	8.8	96.4	5.2	61.3	68.5	154.0	170.1
October	77.0	7.2	84.2	12.2	6.2	18.4	89.2	13.5	102.6	4.1	38.6	39.2	131.9	146.0
November	81.4	5.6	87.1	18.9	3.3	22.2	100.3	8.9	109.2	7.0	30.6	45.3	137.8	161.5
December	60.2	0.7	60.9	13.4	1.8	15.2	73.6	2.5	76.1	4.3	35.2	42.7	113.1	123.0
1989-														
January	50.6	0.4	51.0	11.4	1.3	12.7	62.0	1.7	63.7	3.1	15.9	22.4	81.1	89.2
QUEENSLAND														
1985-86	1,003.0	40.5	1,043.4	175.8	30.0	205.8	1,178.7	70.5	1,249.2	66.3	921.3	1,317.1	2,166.2	2,632.6
1986-87	929.1	18.8	947.9	189.6	28.1	217.7	1,118.7	46.9	1,165.6	71.5	1,332.1	1,635.4	2,521.3	2,872.4
1987-88	1,511.5	29.5	1,540.9	474.8	42.0	516.9	1,986.3	71.5	2,057.8	91.4	1,806.8	2,156.5	3,884.3	4,305.7
1987-88														
July-January	780.7	18.2	798.9	173.9	25.9	199.8	954.7	44.1	998.7	48.8	1,105.4	1,308.1	2,108.7	2,355.6
1988-89														
July-January	1,244.5	43.4	1,287.9	507.9	46.5	554.4	1,752.4	89.9	1,842.3	71.7	1,025.3	1,222.5	2,849.2	3,136.4
1987-														
November	124.6	1.9	126.4	22.8	3.6	26.4	147.4	5.4	152.8	6.5	128.7	154.3	282.6	313.6
December	123.8	1.0	124.9	22.3	6.6	28.9	146.1	7.7	153.7	5.3	228.2	303.3	379.6	462.3
1988-														
January	103.9	1.6	105.6	28.7	4.2	32.9	132.7	5.8	138.5	5.1	123.4	133.5	261.2	277.1
February	119.0	1.9	120.9	46.7	3.8	50.5	165.8	5.6	171.4	8.7	307.9	366.3	476.4	546.4
March	157.7	6.7	164.4	99.6	1.3	100.9	257.3	8.0	265.3	7.8	112.6	130.3	377.7	403.5
April	124.8	-	124.8	44.8	3.4	48.2	169.6	3.4	173.0	6.8	54.1	60.0	230.5	239.9
May	159.2	1.5	160.7	37.1	0.1	37.2	196.4	1.6	197.9	9.5	100.3	111.2	306.2	318.6
June	170.0	1.1	171.2	72.6	7.6	80.2	242.6	8.7	251.4	9.8	132.4	180.5	384.9	441.7
July	178.9	1.4	180.3	39.7	3.4	43.1	218.6	4.8	223.4	11.3	328.6	344.9	558.4	579.5
August	191.4	2.8	194.1	116.6	3.3	119.9	308.0	6.1	314.0	13.3	115.0	138.7	436.1	466.0
September	192.9	15.2	208.1	66.0	7.1	73.1	258.8	22.3	281.2	10.1	148.7	160.7	417.6	451.9
October	197.5	10.4	207.9	72.4	10.0	82.5	269.9	20.4	290.4	8.7	92.0	131.4	370.6	430.5
November	193.1	7.4	200.5	87.6	9.3	96.9	280.6	16.7	297.4	11.8	139.1	165.7	431.5	474.9
December	153.7	4.5	158.2	69.6	8.4	78.1	223.4	12.9	236.3	9.3	110.1	166.5	342.8	412.1
1989-														
January	137.0	1.7	138.8	56.0	4.9	60.9	193.1	6.6	199.7	7.2	91.8	114.7	292.1	321.6

TABLE 3. NUMBER OF DWELLING UNITS APPROVED, SEASONALLY ADJUSTED AND TREND ESTIMATES (a)
QUEENSLAND

Period	Houses				Total			
	Private sector		Total		Private sector		Total	
	Seasonally adjusted	Trend estimate	Seasonally adjusted	Trend estimate	Seasonally adjusted	Trend estimate	Seasonally adjusted	Trend estimate
1987-								
November	2,021	1,963	2,044	2,002	2,578	2,587	2,676	2,775
December	2,071	2,054	2,085	2,089	2,686	2,746	2,972	2,921
1988-								
January	2,118	2,130	2,151	2,171	2,870	2,899	3,089	3,054
February	2,162	2,193	2,216	2,247	3,150	3,025	3,210	3,160
March	2,336	2,257	2,445	2,318	3,266	3,130	3,317	3,246
April	2,290	2,339	2,353	2,398	3,082	3,227	3,243	3,339
May	2,380	2,447	2,454	2,509	3,302	3,344	3,453	3,474
June	2,500	2,573	2,534	2,647	3,483	3,495	3,595	3,675
July r	2,685	2,687	2,774	2,787	3,356	3,665	3,665	3,917
August r	2,881	2,745	2,863	2,875	4,107	3,794	4,223	4,111
September r	2,813	2,727	3,159	2,878	3,898	3,831	4,481	4,191
October r	2,733	2,641	2,957	2,797	4,043	3,765	4,450	4,142
November r	2,505	2,517	2,577	2,660	3,568	3,630	4,014	4,001
December r	2,240	2,384	2,359	2,504	3,353	3,465	3,574	3,815
1989-								
January r	2,139	2,250	2,160	2,342	2,989	3,297	3,242	3,611

(a) See paragraphs 22 and 23 of the Explanatory Notes.

TABLE 4. VALUE OF BUILDING APPROVED AT AVERAGE 1984-85 PRICES (a), QUEENSLAND
(\$ million)

Period	New residential buildings				Alterations and additions to residential buildings	Non-residential building		Total building				
	Houses		Other residential buildings	Total		Private sector		Private sector		Total		
	Private sector	Total										
1985-86	966.3	1,005.1	189.2	1,194.3	63.7	853.1	1,219.3	2,043.6	2,477.3			
1986-87	862.6	879.9	195.7	1,075.6	66.4	1,186.6	1,458.0	2,283.8	2,600.0			
1987-88	1,286.8	1,312.3	427.7	1,740.0	78.2	1,489.2	1,776.4	3,245.3	3,594.6			
1987-												
Sept. qtr	280.2	290.8	69.9	360.7	21.6	456.9	508.4	823.2	890.7			
Dec. qtr	321.2	325.4	72.3	397.7	17.3	370.0	479.8	766.7	894.8			
1988-												
Mar. qtr	320.4	329.0	152.2	481.2	18.3	435.9	510.6	918.7	1,010.1			
June qtr	365.0	367.1	133.3	500.4	21.0	226.4	277.6	736.7	799.0			
Sept. qtr	427.9	442.6	184.1	626.7	26.3	454.6	494.4	1,082.1	1,147.4			
Dec. qtr	389.3	405.3	194.7	600.0	21.3	254.6	346.0	839.4	967.3			

(a) See paragraphs 14 to 16 of the Explanatory Notes.

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

Class of building	1988						
	July-January		November		December		1989
	1986-87	1987-88	1987-88	1988-89	1988-89	1988-89	1988-89
PRIVATE SECTOR							
New houses	929.1	1,511.5	780.7	1,244.5	193.1	153.7	137.0
New other residential buildings	189.6	474.8	173.9	507.9	87.6	69.6	56.0
Total new residential building	1,118.7	1,986.3	954.7	1,752.4	280.6	223.4	193.1
Alterations and additions to residential buildings	70.5	91.3	48.6	71.5	11.8	9.3	7.2
Hotels etc.	250.5	443.8	186.0	267.5	66.4	44.8	6.0
Shops	294.5	550.5	423.3	275.9	14.2	16.7	43.0
Factories	128.8	147.8	69.6	78.4	13.0	14.0	12.2
Offices	350.7	332.9	240.3	108.7	21.5	12.7	16.9
Other business premises	146.9	151.4	83.2	106.3	10.6	14.8	6.4
Educational	30.8	59.7	27.6	38.9	7.8	1.8	0.8
Religious	9.9	14.6	11.3	7.4	1.1	0.7	0.3
Health	40.4	29.4	16.7	83.8	1.1	2.0	0.2
Entertainment and recreational	38.6	40.2	23.4	24.8	1.1	2.0	2.2
Miscellaneous	41.2	36.5	23.8	13.7	2.3	0.8	3.7
Total non-residential building	1,332.1	1,806.8	1,105.4	1,025.3	139.1	110.1	91.8
Total	2,521.3	3,884.3	2,108.7	2,849.2	431.5	342.8	292.1
PUBLIC SECTOR							
New houses	18.8	29.5	18.2	43.4	7.4	4.5	1.7
New other residential buildings	28.1	42.0	25.9	46.5	9.3	8.4	4.9
Total new residential building	46.9	71.5	44.1	89.9	16.7	12.9	6.6
Alterations and additions to residential buildings	0.9	0.2	0.2	0.2	-	-	-
Hotels etc.	1.1	0.6	0.3	38.5	-	-	-
Shops	7.2	2.1	1.3	0.7	-	-	-
Factories	5.2	1.0	0.7	0.7	0.1	-	-
Offices	110.2	41.3	15.9	10.1	0.9	2.4	0.8
Other business premises	25.5	63.5	25.7	12.2	0.3	6.6	0.6
Educational	78.3	81.7	31.8	66.9	10.2	16.0	10.1
Religious	-	-	-	-	-	-	-
Health	28.8	27.5	7.5	33.9	13.8	8.6	7.0
Entertainment and recreational	8.2	9.0	7.8	5.7	0.8	2.0	0.4
Miscellaneous	40.5	123.1	111.7	28.6	0.5	20.6	3.9
Total non-residential building	303.2	349.7	202.7	197.2	26.6	56.4	22.9
Total	351.1	421.4	246.9	287.3	43.3	69.3	29.5
TOTAL							
New houses	947.9	1,540.9	798.9	1,287.9	200.5	158.2	138.8
New other residential buildings	217.7	516.9	199.8	554.4	96.9	78.1	60.9
Total new residential building	1,165.6	2,057.8	998.7	1,842.3	297.4	236.3	199.7
Alterations and additions to residential buildings	71.5	91.4	48.8	71.7	11.8	9.3	7.2
Hotels etc.	251.4	444.5	186.3	304.9	66.4	43.7	6.0
Shops	301.7	552.6	424.6	276.6	14.2	16.7	43.0
Factories	132.8	148.8	70.3	99.1	13.1	14.0	12.2
Offices	460.9	374.1	256.1	118.8	22.4	15.2	17.7
Other business premises	172.3	215.0	108.9	118.5	11.0	21.4	7.0
Educational	109.1	141.3	59.4	105.8	18.0	17.8	10.9
Religious	9.9	14.6	11.3	7.4	1.1	0.7	0.3
Health	69.1	56.9	24.3	117.6	14.8	10.6	7.2
Entertainment and recreational	46.5	49.3	31.2	30.5	1.9	4.0	2.7
Miscellaneous	81.7	159.6	135.5	42.3	2.7	21.4	7.6
Total non-residential building	1,635.4	2,156.5	1,308.1	1,222.5	165.7	166.5	114.7
Total	2,872.4	4,305.7	2,355.6	3,136.4	474.9	412.1	321.6

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

Period	\$10,000 to less than \$200,000		\$200,000 to less than \$500,000		\$500,000 to less than \$1m		\$1m to less than \$5m		\$5m and over		Total	
	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)	No.	Value (\$m)
HOTELS ETC.												
1988 November	15	1.0	5	1.4	2	1.6	-	-	4	62.4	26	66.4
December	3	0.4	4	1.2	1	0.7	-	-	3	77.6	11	43.7
1989 January	2	0.2	2	0.5	2	1.2	3	4.0	-	-	9	6.0
SHOPS												
1988 November	62	3.8	12	3.6	7	4.7	2	2.2	-	-	83	14.2
December	48	3.6	4	1.1	4	3.0	-	-	1	9.0	57	16.7
1989 January	35	2.7	7	2.5	4	2.7	2	3.3	2	31.7	50	43.0
FACTORIES												
1988 November	31	2.6	14	3.8	6	3.7	1	3.0	-	-	52	13.1
December	37	3.3	14	3.8	2	1.1	3	5.9	-	-	56	14.0
1989 January	35	2.8	8	2.3	2	1.3	-	-	1	5.8	46	12.2
OFFICES												
1988 November	34	2.7	13	3.8	4	2.3	5	6.5	1	7.0	57	22.4
December	20	1.7	12	3.4	4	2.3	5	7.8	-	-	41	15.2
1989 January	32	2.7	7	2.1	3	1.6	2	5.3	1	6.0	45	17.7
OTHER BUSINESS PREMISES												
1988 November	41	3.5	9	2.4	3	1.5	2	3.5	-	-	55	11.0
December	30	2.2	15	4.1	7	4.2	6	10.8	-	-	58	21.4
1989 January	29	2.5	5	1.4	3	1.6	1	1.5	-	-	38	7.0
EDUCATIONAL												
1988 November	10	1.3	11	3.4	4	2.6	3	10.6	-	-	28	18.0
December	16	1.7	3	0.7	-	-	4	5.5	1	10.0	24	17.8
1989 January	6	0.6	2	0.5	1	0.5	3	9.3	-	-	12	10.9
RELIGIOUS												
1988 November	3	0.2	2	0.9	-	-	-	-	-	-	5	1.1
December	-	-	2	0.6	-	-	-	-	-	-	2	0.7
1989 January	5	0.3	-	-	-	-	-	-	-	-	5	0.3
HEALTH												
1988 November	3	0.5	2	0.6	1	0.8	2	3.4	1	9.5	9	14.8
December	2	0.2	1	0.3	-	-	2	3.2	1	6.9	6	10.6
1989 January	3	0.2	-	-	-	-	1	2.0	1	5.0	5	7.2
ENTERTAINMENT AND RECREATIONAL												
1988 November	10	0.5	2	0.5	1	0.8	-	-	-	-	13	1.9
December	13	1.1	3	0.6	1	0.5	1	1.7	-	-	18	4.0
1989 January	10	0.7	3	1.0	1	0.9	-	-	-	-	14	2.7
MISCELLANEOUS												
1988 November	17	1.2	3	1.1	1	0.5	-	-	-	-	21	2.7
December	11	0.9	8	2.8	2	1.2	2	4.3	2	12.2	25	21.4
1989 January	15	1.1	3	1.1	1	0.7	3	4.7	-	-	22	7.6
TOTAL NON-RESIDENTIAL BUILDING												
1988 November	226	17.3	73	21.6	29	18.6	15	29.3	6	78.9	349	165.7
December	180	15.1	66	18.6	21	13.0	23	39.1	8	115.7	298	166.5
1989 January	172	14.0	37	11.5	17	10.6	15	30.1	5	48.5	246	114.7

TABLE 7. NUMBER OF NEW HOUSES APPROVED BY MATERIAL OF OUTER WALLS, QUEENSLAND

Period	Double brick (a) (b)	Brick veneer (a)	Timber	Fibre cement	Other	Total
1985-86	1,743	14,500	1,796	3,009	248	21,296
1986-87	1,326	12,766	1,456	1,489	410	17,448
1987-88	1,907	19,993	1,859	1,536	316	25,611
1987-88 July-January	1,096	10,646	1,005	789	129	13,665
1988-89 July-January	1,267	15,005	1,416	1,187	346	19,223
1987 November	189	1,655	172	135	14	2,165
December	141	1,635	146	148	29	2,099
1988- January	142	1,391	133	94	16	1,776
February	139	1,580	123	110	29	1,981
March	190	2,161	190	155	24	2,720
April	159	1,537	147	138	29	2,010
May	131	1,989	214	175	57	2,566
June	192	2,080	180	169	48	2,669
July	161	2,208	205	160	75	2,809
August	181	2,307	239	223	73	3,024
September	224	2,535	218	239	74	3,290
October	189	2,530	216	131	26	3,092
November	264	2,210	229	206	32	2,942
December	113	1,733	173	119	26	2,164
1989- January	135	1,482	136	109	40	1,902

(a) Including bricks or blocks of clay, concrete or calcium silicate. (b) Including concrete poured on site, prefabricated steel-reinforced concrete and stone.

TABLE 8. TYPE OF BUILDING APPROVED IN STATISTICAL DIVISIONS AND STATISTICAL DISTRICTS, QUEENSLAND JANUARY 1989

Statistical division and statistical district	Dwelling units in new residential buildings						Alterations and additions to residential buildings		Non- residential building	Total (\$'000)
	Houses		Other residential buildings		Total		(\$'000)			
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)				
STATISTICAL DIVISIONS										
Brisbane	708	51,040	257	12,704	965	63,744	3,136	22,354	89,234	
Moreton	721	58,669	398	22,486	1,119	81,155	2,796	33,609	117,560	
Wide Bay-Burnett	123	7,459	64	3,152	187	10,611	238	954	11,803	
Darling Downs	68	4,501	6	375	74	4,876	287	2,322	7,435	
South-West	4	215	-	-	4	215	12	68	295	
Fitzroy	52	2,930	10	718	62	3,648	127	9,872	13,647	
Central-West	-	-	-	-	-	-	-	135	135	
Mackay	43	2,228	13	405	56	2,633	30	961	3,625	
Northern	55	3,344	29	1,222	84	4,566	264	32,438	37,268	
Far North	124	8,086	146	19,870	270	27,956	270	10,904	39,130	
North-West	4	301	-	-	4	301	54	1,065	1,420	
Queensland	1,902	138,774	923	60,933	2,825	199,706	7,213	114,681	321,601	
STATISTICAL DISTRICTS										
Gold Coast-Tweed (a)	281	28,953	267	16,463	548	45,417	1,763	28,324	75,504	
Sunshine Coast	183	14,109	121	5,544	304	19,653	752	3,509	23,914	
Bundaberg	19	1,333	18	628	37	1,961	92	216	2,269	
Gladstone	15	866	-	-	15	866	-	372	1,238	
Rockhampton	10	665	10	718	20	1,383	110	400	1,893	
Mackay	16	777	2	75	18	852	30	890	1,772	
Townsville	40	2,504	29	1,222	69	3,726	89	31,478	35,293	
Cairns	48	2,909	101	7,126	149	10,035	196	6,117	16,348	

(a) Excluding that part of the Gold Coast-Tweed Statistical District in New South Wales.

TABLE 9. TYPE OF BUILDING APPROVED IN LOCAL GOVERNMENT AREAS, QUEENSLAND, JANUARY 1989

Local government area	Dwelling units in new residential buildings						Alterations and additions to		Total
	Houses		Other residential buildings		Total		residential buildings (\$'000)	Non-residential building (\$'000)	
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)			
BRISBANE AND MORETON STATISTICAL DIVISIONS									
Albert (S)	286	23,824	81	4,232	367	28,056	462	8,981	37,498
Beaudesert (S)	62	4,132	-	-	62	4,132	140	1,071	5,343
Boonah (S)	4	280	-	-	4	280	-	-	280
Brisbane (C)	209	18,807	134	7,213	343	26,021	2,130	18,237	46,388
Caboolture (S)	144	8,507	18	839	162	9,346	169	813	10,328
Caloundra (C)	103	7,163	48	1,794	151	8,957	261	2,216	11,434
Esk (S)	5	275	-	-	5	275	-	-	275
Gatton (S)	3	130	-	-	3	130	-	-	130
Gold Coast (C)	76	10,032	204	12,831	280	22,864	1,333	19,884	44,081
Ipswich (C)	12	631	-	-	12	631	78	230	939
Kilcoy (S)	2	168	-	-	2	168	-	-	168
Laidley (S)	5	215	-	-	5	215	-	-	215
Logan (C)	127	7,424	58	2,600	185	10,024	204	1,212	11,440
Maroochy (S)	116	8,541	66	3,350	182	11,891	301	1,283	13,475
Moreton (S)	63	3,938	-	-	63	3,938	193	596	4,727
Noosa (S)	36	2,803	7	400	43	3,003	290	90	3,383
Pine Rivers (S)	59	4,211	2	45	61	4,256	50	343	4,649
Redcliffe (C)	19	1,385	16	760	35	2,145	36	440	2,621
Redland (S)	98	7,442	21	1,126	119	8,568	287	567	9,422
Brisbane and Moreton (SDs)	1,429	109,709	655	35,190	2,084	144,899	5,932	55,963	206,794
WIDE BAY-BURNETT STATISTICAL DIVISION									
Bundaberg (C)	9	585	12	433	21	1,018	62	216	1,296
Gayndah (S)	-	-	-	-	-	-	-	-	-
Gooburrum (S)	5	291	-	-	5	291	10	-	301
Gympie (C)	2	117	18	749	20	866	17	190	1,073
Hervey Bay (C)	52	3,095	21	1,470	73	4,565	59	500	5,124
Isis (S)	-	-	-	-	-	-	-	-	-
Kingaroy (S)	-	-	-	-	-	-	35	48	83
Kolan (S)	-	-	-	-	-	-	-	-	-
Maryborough (C)	6	393	5	245	11	639	25	-	664
Miriam Vale (S)	3	230	-	-	3	230	-	-	230
Mundubbera (S)	-	-	-	-	-	-	-	-	-
Nanango (S)	3	154	-	-	3	154	-	-	154
Tiaro (S)	4	194	-	-	4	194	-	-	194
Widgee (S)	15	867	2	60	17	927	-	-	927
Woongarra (S)	22	1,384	6	195	28	1,579	30	-	1,609
Other areas	2	148	-	-	2	148	-	-	148
Wide Bay-Burnett (SD)	123	7,459	64	3,152	187	10,611	238	954	11,803

TABLE 9. TYPE OF BUILDING APPROVED IN LOCAL GOVERNMENT AREAS, QUEENSLAND, JANUARY 1989 - continued

Local government area	Dwelling units in new residential buildings						Alterations and additions to residential buildings (\$'000)	Non-residential building (\$'000)	Total (\$'000)
	Houses		Other residential buildings		Total				
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)			
MACKAY STATISTICAL DIVISION									
Belyando (S)	2	106	8	70	10	176	-	71	247
Broadsound (S)	2	120	-	-	2	120	-	-	120
Mackay (C)	3	196	-	-	3	196	-	790	986
Pioneer (S)	17	770	2	75	19	845	30	100	975
Proserpine (S)	10	627	3	260	13	887	-	-	887
Sarina (S)	8	324	-	-	8	324	-	-	324
Other areas	1	85	-	-	1	85	-	-	85
Mackay (SD)	43	2,228	13	405	56	2,633	30	961	3,625
NORTHERN STATISTICAL DIVISION									
Bowen (S)	1	61	-	-	1	61	30	173	264
Burdekin (S)	1	36	-	-	1	36	79	-	115
Charters Towers (C)	3	117	-	-	3	117	35	747	899
Dalrymple (S)	-	-	-	-	-	-	-	-	-
Hinchinbrook (S)	5	372	-	-	5	372	31	40	443
Thuringowa (C)	20	1,104	4	120	24	1,224	-	254	1,478
Townsville (C)	25	1,655	25	1,102	50	2,757	89	31,224	34,070
Northern (SD)	55	3,344	29	1,222	84	4,566	264	32,438	37,268
FAR NORTH STATISTICAL DIVISION									
Atherton (S)	13	771	4	212	17	982	-	580	1,562
Cairns (C)	7	662	68	5,611	75	6,273	158	5,889	12,321
Cardwell (S)	6	397	-	-	6	397	20	681	1,098
Cook (S)	3	135	-	-	3	135	-	-	135
Douglas (S)	12	885	28	11,500	40	12,385	-	1,730	14,115
Eacham (S)	8	549	2	75	10	624	-	40	664
Johnstone (S)	8	516	7	700	15	1,216	20	880	2,116
Mareeba (S)	20	1,401	4	258	24	1,658	12	832	2,502
Mulgrave (S)	45	2,602	33	1,514	78	4,116	60	228	4,404
Torres (S)	2	169	-	-	2	169	-	44	213
Other areas	-	-	-	-	-	-	-	-	-
Far North (SD)	124	8,086	146	19,870	270	27,956	270	10,904	39,130
NORTH-WEST STATISTICAL DIVISION									
Carpentaria (S)	-	-	-	-	-	-	-	-	-
Cloncurry (S)	-	-	-	-	-	-	-	1,020	1,020
Mount Isa (C)	4	301	-	-	4	301	54	45	400
Other areas	-	-	-	-	-	-	-	-	-
North-West (SD)	4	301	-	-	4	301	54	1,065	1,420
QUEENSLAND									
Queensland	1,902	138,774	923	60,933	2,825	199,706	7,213	114,681	321,601

(C) City. (T) Town. (S) Shire. (SD) Statistical division.

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- 4503.3 Smoking Behaviour (free) irr
- 4505.3 Usage of Legal Services (free) irr
- 4506.3 Community Crime Prevention Attitudes (\$5.00) irr

PUBLIC FINANCE

- 5502.3 Local Government (\$10.00) a #
- 5503.3 Government Finance (\$7.50) a

LABOUR AND PRICES

- 6201.3 The Labour Force (\$12.00) q
- 6207.3 Type and Conditions of Part-time Employment (\$7.50) irr #
- 6301.3 Employment Injuries (\$7.50) a
- 6401.3 Indexes of Retail Prices of Food in Queensland Towns (\$2.00) a
- 6533.3 Household Expenditure Survey (\$1.80) irr
- 6545.3 Income Distribution Survey (\$7.50) irr #

AGRICULTURE AND FISHING

- 7112.3 Selected Agricultural Commodities, Preliminary (\$5.00) a
- 7203.3 Cattle Breeds (\$10.00) irr #
- 7204.3 Livestock Products - Meat (\$3.00) m
- 7221.3 Livestock and Livestock Products (\$8.00) a #
- 7321.3 Crops and Pastures (\$10.50) a #
- 7322.3 Fruit (\$5.00) a #
- 7411.3 Agricultural Land Use and Selected Inputs (\$8.00) a #
- 7501.3 Value of Agricultural Commodities Produced (\$5.00) a #

MANUFACTURING AND MINING

- 8202.3 Manufacturing Establishments
- 8203.3 Summary of Operations (free) a
- 8204.3 Details of Operations (\$1.80) a
- 8205.3 Employment Size Statistics (free) a
- 8206.3 Small Area Statistics (\$2.90) a #
- 8206.3 Sawmill Statistics (\$2.00) q
- 8301.3 Manufacturing Commodities: Principal Articles Produced (free)
- 8401.3 Census of Mining Establishments: Details of Operations by Industry Subdivision (\$3.00) a
- 8402.3 Mineral Production (\$3.00) a
- 8403.3 Sand, Gravel and Quarry Production (\$2.00) hy

INTERSTATE AND FOREIGN TRADE

- 8502.3 Interstate and Foreign Trade (\$5.00) a

TOURISM AND RETAIL TRADE

- 8622.3 Retail Industry
- 8623.3 Details of Operations (\$10.50) irr
- 8623.3 Small Area Statistics (\$10.50) irr #
- 8626.3 Establishment Size Statistics (\$10.50) irr
- 8635.3 Tourist Accommodation (\$12.00) q
- 8640.3 Retail Industry: Details of Operations - Data on Floppy Disk (\$60.00) irr
- 8641.3 Retail Industry: Small Area Statistics - Data on Floppy Disk (\$60.00) irr #
- 8642.3 Retail Industry: Establishment Size Statistics - Data on Floppy Disk (\$60.00) irr

BUILDING AND CONSTRUCTION

- 8730.3 Building Approvals: Preliminary Figures for Dwelling Units Approved (\$2.00) m
- 8731.3 Building Approvals (\$8.00) m #
- 8733.3 Building Approvals: Small Area Statistics (\$5.00) a #
- 8741.3 Dwelling Unit Commencements Reported by Approving Authorities (\$4.50) m #
- 8743.3 Dwelling Unit Commencements: Small Area Statistics (\$5.00) a #
- 8752.3 Building Activity (\$7.50) q

TRANSPORT

- 9101.3 Transport (\$5.00) a
- 9303.3 Motor Vehicle Registrations (\$5.00) m
- 9405.3 Road Traffic Accidents (\$5.00) q #
- 9406.3 Road Traffic Accidents (\$7.50) a #

a - annual, hy - half-yearly, q - quarterly, m - monthly, irr - irregular.

Information shown for each local government area. # New title to be issued during 1989.

