



AUSTRALIAN BUREAU OF STATISTICS

QUEENSLAND

BUILDING ACTIVITY

**MARCH QUARTER
1985**

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**AUSTRALIAN BUREAU OF STATISTICS
QUEENSLAND OFFICE**

BUILDING ACTIVITY, QUEENSLAND, MARCH QUARTER 1985

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Main Features

- The number of new dwelling unit commencements for the March quarter 1985 was 5,430. This was 20 per cent below the number commenced in the December quarter 1984 and 14 per cent below the March quarter 1984 figure.
- The number of commencements of privately owned new dwelling units during the March quarter 1985 was 20 per cent below that for the December quarter 1984.
- The number of new dwelling units completed during the March quarter 1985 was 7,040. This was 12 per cent below the number completed during the December quarter 1984 and 1 per cent above the figure for the March quarter 1984.
- The number of completions of privately owned new dwelling units during the March quarter 1985 decreased by 13 per cent compared with the figure for the December quarter 1984, while the number under construction at the end of the period decreased by 9 per cent.
- A comparison of statistics for building activity other than for dwellings during the March quarter 1985 with those for the March quarter 1984, shows that the value of work commenced increased by 39 per cent. The value of work completed decreased by 17 per cent and the value of work under construction at the end of the period showed an increase of 26 per cent.

Explanatory Notes

Introduction

This publication contains detailed results for the March quarter 1985 from the quarterly building activity survey. The statistics were compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. The quarterly survey consists of two components:

- (1) a sample survey of private sector house building activity involving new house construction or alterations and additions valued at \$10,000 or more to houses; and

- (2) a complete enumeration of other building activity, involving construction of new dwellings other than private sector houses, construction of new other buildings with an approval value of \$10,000 or more, and all alterations and additions with an approval value of \$10,000 or more to buildings other than private sector houses.

Also shown in this publication are summary statistics of building work approved. These statistics were compiled from the ABS monthly building approvals collection covering permits issued by local government authorities and contracts let or day labour work

Explanatory Notes (continued)

Introduction (continued)

authorised by Commonwealth, State, semi-government, and local government authorities. Major building activity which takes place in areas not subject to the normal administrative approval processes (e.g. mining leases) is also included in the building approvals collection. Details of building approvals are published in the ABS publication "Building Approvals" (Catalogue No. 8731.3).

The use of sample survey techniques in the building activity survey means that reliable estimates of private sector house building activity, including alterations and additions to houses, are available only at the State/Territory and Australian levels. Further geographical disaggregations are not available. Dwelling unit commencement data for regions below State/Territory level, however, are shown in the series of dwelling unit commencements reported by approving authorities. Data from that series, unlike those compiled from the building activity survey, are based on information reported by local and other government authorities.

The building activity survey was introduced in the September quarter 1980, replacing the quarterly building operations census. A description of the changes introduced from the September quarter 1980 and further changes introduced from the September quarter 1981 are shown in the Explanatory Notes in the June quarter 1983 and earlier issues of the publication "Building Activity" (Catalogue No. 8704.3).

Following a review of concepts and definitions relating to building statistics, certain minor modifications have been implemented from the September quarter 1983. Slightly re-worded definitions, reflecting a more rigorous application of concepts, and modifications resulting in slight changes to survey methodology, are described in the following paragraphs. Investigations have shown that the effect of these definitional and operational changes on the published series is negligible.

Scope and Coverage

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.

The scope of the building activity survey has been expanded in relation to work carried out on existing buildings. From the September quarter 1983 the statistics include details of non-structural renovation and refurbishment work and the installation of integral building fixtures, for which building approval was obtained. Previously, such work was included only if

described on building permits as involving a structural change to the building and/or an addition to floor area.

Building jobs included in each quarter in the building activity survey comprise those building jobs selected in previous quarters which have not been completed (or commenced) by the end of the previous quarter and those building jobs newly selected in the current quarter. The population list from which building jobs are selected for inclusion comprises all approved building jobs which were notified to the ABS up to but not including the last month of the reference quarter (i.e. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those building jobs notified and commenced in the last month of the reference quarter (i.e. for the month of September in respect of the September quarter survey). For example, building jobs which were notified as approved in the month of June and which actually commenced in that month are shown as commencements in the September quarter. Similarly, building jobs which were notified in the month of September and which actually commenced in that month are shown as commencements in the December quarter.

Definitions

Building. 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.

Dwelling unit. 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 hotels, are not defined as dwelling units. The value of units of this type is included in the appropriate category of "other building".

Dwelling. A dwelling is defined as a building predominantly consisting of one or more dwelling units. Dwellings can be either "houses" or "other dwellings".

(i) 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 "other buildings" are defined as houses for the purpose of these statistics.

(ii) An "other dwelling" is defined as a building which is predominantly used for long-term residential purposes and which contains (or has

Definitions (continued)

attached to it) more than one dwelling unit (e.g. town houses, duplexes, apartment buildings, etc.).

The number of dwelling units created by alterations and additions to existing buildings, and through the construction of new "other buildings", i.e. buildings other than dwellings, is not included in the tables but is shown as a footnote to Table 1.

Commenced. A building job is regarded as commenced when the first physical building activity has been performed on site in the form of materials fixed in place and/or labour expended. This includes site preparation but excludes delivery of building materials, the drawing of plans and specifications, and the construction of non-building infrastructures such as roads. For practical purposes, however, a building job is not treated as having commenced in a particular quarter unless the value of work done to the end of the quarter, reported on the building activity survey form, is equal to or greater than the following threshold values:

- (i) for houses (including alterations and additions to houses), \$2,000; and
- (ii) for other dwellings and other buildings (including alterations and additions to other dwellings and other buildings), \$5,000.

Under construction. A building job is regarded as being under construction at the end of a period if it has been commenced but has not been completed and work on it has not been abandoned.

Completed. A building job is regarded as completed when building activity has progressed to the stage where the building can fulfil its intended function. In practice, building jobs are treated as completed when notified as such by respondents to the survey.

Valuation of building jobs. The value series in this publication are derived from estimates reported on survey returns as follows:

Value of building approved, commenced, or under construction. The estimated value represents the anticipated completion value based, where practicable, on estimated market or contract price of building jobs, excluding the value of land and landscaping. Site preparation costs are included. Where building jobs proceed over several quarters, the anticipated completion value reported on the return for the first (commencement) quarter may be amended on returns for subsequent (under construction) quarters as the job nears completion.

Value of building completed. The actual completion value based, where practicable, on the market or contract price

of building jobs, including site preparation costs, but excluding the value of land and landscaping.

Value of building work done during the period. The estimated value of building work actually carried out during the quarter on building jobs which have commenced.

Value of building work yet to be done. The difference between the anticipated completion value and the estimated value of work done on building jobs up to the end of the period.

Building Classification

Ownership. 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 as evident at the time of approval. Dwellings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the dwellings on or before completion, are classified as public sector.

Builder type. Houses are classified according to the type of builder as follows:

- (i) Contractor-built houses. Those constructed by a private recognised building contractor, either under contract, or in anticipation of sale or rental.
- (ii) Houses built by other than contract builders.

Those constructed by an owner (other than a recognised building contractor) or under his direction, without the services of a single contractor responsible for the whole job. Houses built by businesses (other than recognised building contractors) and public sector organisations are also included in this category.

Functional classification of buildings. A building is classified according to its intended major function. From the September quarter 1983, 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 the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to "educational".

Examples of the types of buildings included under each main functional heading are shown in the following list:

Explanatory Notes (continued)

Building Classification (continued)

Houses. Includes cottages, bungalows, detached caretakers'/managers' cottages, and rectories.

Other dwellings. Includes flats, home units, attached townhouses, villa units, terrace houses, semi-detached houses, and maisonettes.

Hotels etc. Includes motels, hostels, boarding houses, guest houses, and holiday apartment buildings.

Shops. Includes retail shops, restaurants, cafes, taverns, dry cleaners, laundromats, hair salons, and shopping arcades.

Factories. Includes paper mills, oil refinery buildings, brickworks, foundries, power houses, manufacturing laboratories, and workshops as part of a manufacturing process.

Offices. Includes banks, post offices, council chambers, and head and regional offices.

Other business premises. Includes warehouses, storage depots, service stations, transport depots and terminals, electricity sub-station buildings, pumping station buildings, telephone exchanges, mail sorting centres, broadcasting stations, and film studios.

Educational. Includes schools, colleges, kindergartens, libraries, museums, art galleries, research and teaching laboratories, and theological colleges.

Religious. Includes churches, chapels, and temples.

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

Entertainment and recreational. Includes clubs, theatres, cinemas, public halls, gymnasiums, grandstands, squash courts, and sports and recreation centres.

Miscellaneous. Includes law courts, homes for the aged (where medical care is not provided as a normal service), orphanages, gaols, barracks, mine buildings, glasshouses, livestock sheds, shearing sheds, fruit and skin drying sheds, public toilets, and ambulance, fire, and police stations.

Reliability of the Estimates

Since the figures for private sector house building activity (including alterations and additions) are derived from information obtained from a sample of approved building jobs, they are subject to sampling error; i.e. they may differ from the figures that would

have been obtained if information for all approved jobs for the relevant period had been included in the survey.

A measure of the likely difference is given by the relative standard error of each estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all approved jobs had been included, and about 19 chances in 20 that the difference will be less than two standard errors. Relative standard errors of the estimates are shown in Table 6.

An example of the use of standard errors is as follows. From Table 2 it can be seen that the estimate of the number of new private sector houses commenced during the March quarter 1985 is 5,020. The associated relative standard error is 2.6 per cent (see Table 6). Therefore, there are about two chances in three that the value which would have been obtained if information had been obtained about all approved private sector house jobs would have been within the range 4,889 to 5,151 and about 19 chances in 20 that the value would have been within the range 4,759 to 5,281.

The imprecision due to sampling variability, which is measured by the relative standard error, should not be confused with inaccuracies that may occur because of inadequacies in the source of building approval information, imperfections in reporting by respondents, and errors made in the coding and processing of data. Inaccuracies of this kind are referred to as non-sampling error, and may occur in any enumeration whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by the careful design of questionnaires, efforts to obtain responses for all selected building jobs, and efficient operating procedures.

Users should note that the data released for the March quarter 1985 in this publication are subject to revision.

Related Publications

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

"Building Approvals: Preliminary Figures for Dwelling Units Approved" (8730.3)

"Building Approvals" (8731.3)

"Building Approvals: Small Area Statistics" (8733.3)

"Dwelling Unit Commencements Reported by Approving Authorities" (8741.3)

Explanatory Notes (continued)Related Publications (continued)

All publications produced by the ABS are listed in the "Catalogue of Publications" (Catalogue No. 1101.0) which is available from any ABS Office.

Unpublished Statistics

The ABS can also make available certain building activity 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.

For further information on these unpublished statistics contact Ron Ketter by telephoning Brisbane (07) 222 6286, or write to Information Services at the address above.

Symbols and Other Usages

n.a. Not available.

** Not applicable.

- Nil or less than half the final digit shown.

— (Where drawn across a column between two consecutive figures) break in continuity of series.

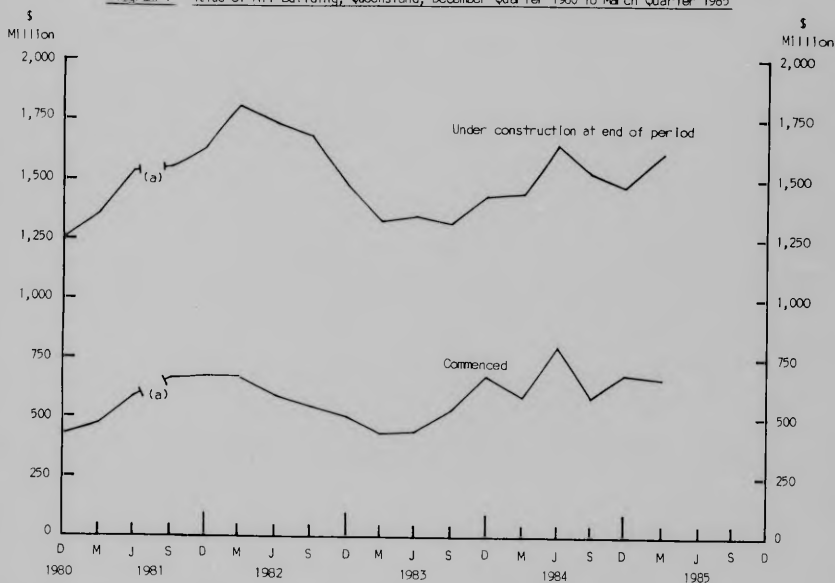
Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

D. N. ALLEN

DEPUTY COMMONWEALTH STATISTICIAN

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12 September 1985

Diagram 1 - Value of All Building, Queensland, December Quarter 1980 to March Quarter 1985



(a) Break in continuity of series. See Explanatory Notes.

Diagram 2 - Value of Work Commenced, Queensland, March Quarter 1985

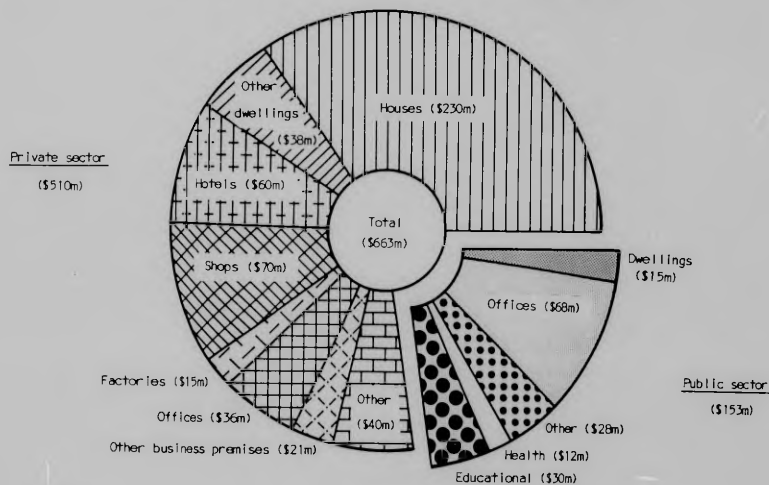
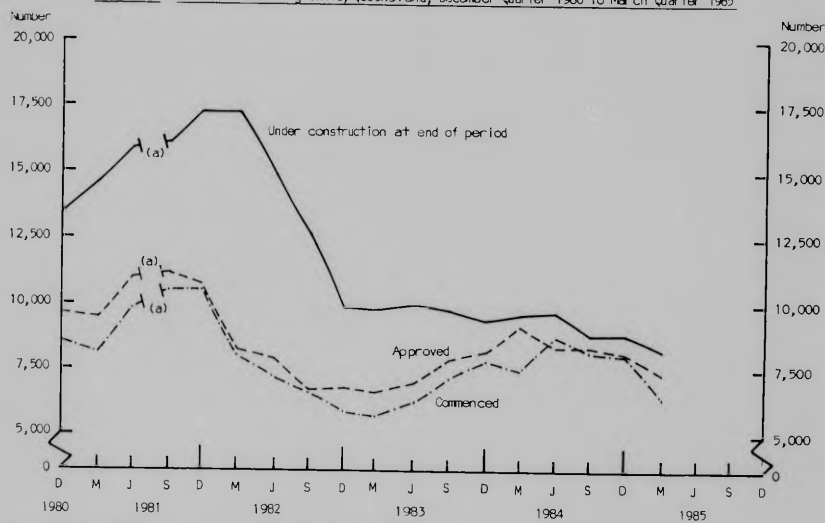
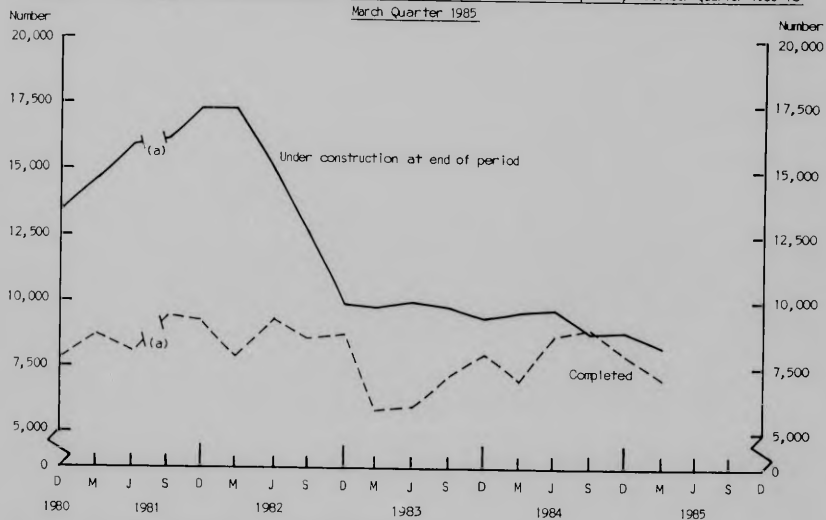


Diagram 3 - Number of Dwelling Units, Queensland, December Quarter 1980 to March Quarter 1985



(a) Break in continuity of series. See Explanatory Notes.

Diagram 4 - Number of Dwelling Units Under Construction at End of Period and Completed, December Quarter 1980 to March Quarter 1985



(a) Break in continuity of series. See Explanatory Notes.

Table 1 - Total Building Activity, Queensland,

Period	New dwelling units (a)						Value of alterations and additions to dwellings (\$m)	Hotels etc.	Shops	
	Houses		Other dwelling units		Total					
	Number	Value (\$m)	Number	Value (\$m)	Number	Value (\$m)				
Approved										
1980-81	**	25,780	900.1	13,267	470.6	39,047	1,370.6	32.4	61.0	72.6
1981-82	**	23,689	980.3	14,434	655.0	38,123	1,635.3	46.3	137.0	123.8
1982-83	**	19,507	831.3	7,636	352.0	27,143	1,183.3	51.0	61.2	97.8
1983-84	**	25,956	1,092.9	7,575	315.8	33,531	1,408.7	58.5	159.9	203.1
1983: Dec. qr	**	6,597	269.6	1,566	61.1	8,163	330.7	14.4	103.4	61.9
1984: March qr		6,762	280.3	2,390	120.0	9,152	400.3	13.8	21.2	43.0
June qr	**	6,521	284.6	1,828	76.9	8,349	361.6	15.2	21.6	42.7
Sept. qr		6,787	299.1	1,585	49.9	8,372	349.0	17.7	16.2	60.5
Dec. qr	**	6,323	280.2	1,823	75.5	8,146	355.6	15.3	40.4	50.8
1985: March qr		5,598	256.0	1,744	61.5	7,342	317.5	14.3	161.4	38.0
Commenced										
1980-81	**	23,820	866.4	11,466	490.3	35,286	1,356.7	31.4	87.1	83.6
1981-82	**	23,240	1,000.1	12,968	730.3	36,210	1,730.4	42.0	111.0	148.1
1982-83	**	18,310	830.4	6,283	285.5	24,600	1,115.9	46.0	54.5	87.5
1983-84	**	24,760	1,078.8	6,402	242.8	31,160	1,321.6	61.7	146.3	193.4
1983: Dec. qr	**	6,260	273.9	1,536	49.7	7,800	323.5	23.5	101.3	87.6
1984: March qr		6,120	258.9	1,354	53.7	7,470	312.6	12.8	10.9	28.3
June qr	**	6,930	306.6	1,785	80.7	8,720	387.3	15.1	10.9	43.0
Sept. qr		6,470	290.4	1,729	66.1	8,200	356.5	22.3	7.9	38.6
Dec. qr	**	6,390	287.3	1,645	60.2	8,030	347.5	18.2	75.8	45.0
1985: March qr		5,250	238.6	1,182	44.1	6,430	282.7	14.5	62.8	70.2
Under Construction at End of Period										
1980-81	**	7,590	309.9	8,313	420.5	15,900	730.3	9.0	78.7	52.0
1981-82	**	6,490	314.2	8,400	566.5	14,890	880.7	11.0	106.8	91.8
1982-83	**	5,240	255.2	4,777	318.5	10,020	573.8	11.0	77.5	69.3
1983-84	**	6,460	306.6	3,212	164.0	9,670	470.7	16.7	186.3	117.6
1983: Dec. qr	**	5,660	279.0	3,683	209.6	9,350	488.6	23.3	184.3	124.7
1984: March qr		6,240	291.3	3,374	180.3	9,610	471.7	19.8	182.6	107.7
June qr	**	6,460	306.6	3,212	164.0	9,670	470.7	16.7	186.3	117.6
Sept. qr		5,820	283.0	3,012	140.9	8,830	423.9	23.2	145.0	95.8
Dec. qr	**	5,870	295.2	2,999	132.5	8,870	427.7	13.8	217.2	52.1
1985: March qr		5,430	271.1	2,789	121.8	8,220	392.9	13.7	262.6	96.2

1980-81 to March Quarter 1985

Value of other building (\$m)									Value of total building (\$m)
Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total	
Approved									
102.4	63.0	65.7	54.5	5.8	28.9	36.4	57.5	547.7	1,950.8
154.0	180.9	82.3	73.3	5.0	33.8	35.5	84.1	909.8	2,591.5
67.4	111.0	93.7	86.5	7.8	59.4	52.3	92.3	729.4	1,963.8
66.0	222.8	168.5	83.0	6.9	137.8	83.3	59.4	1,190.6	2,657.9
19.8	41.7	22.5	28.8	2.6	74.5	10.9	10.4	376.5	721.6
15.7	83.4	23.9	19.3	1.1	10.1	16.0	8.3	242.0	656.1
16.7	32.0	90.2	17.7	0.8	15.5	43.8	9.1	290.0	666.8
26.1	68.0	20.1	29.7	4.3	8.1	11.8	21.5	266.3	633.0
21.6	103.1	27.9	63.9	3.8	24.2	15.3	24.2	375.2	746.1
15.8	58.1	31.2	39.1	0.8	10.3	7.1	14.3	376.1	707.9
Commenced									
89.8	59.2	67.0	65.5	5.1	31.8	33.0	60.6	582.7	1,970.8
115.0	146.2	90.0	72.3	5.2	30.2	43.6	80.7	842.1	2,614.5
97.8	166.0	81.8	79.0	9.8	61.5	52.7	79.0	769.6	1,931.6
60.6	281.5	158.9	88.8	6.3	138.4	83.5	57.9	1,215.6	2,598.8
21.5	52.6	20.3	23.2	1.6	4.9	6.8	10.2	329.7	676.7
10.1	54.7	30.2	28.7	2.9	68.4	15.8	12.8	262.7	588.1
13.8	143.1	77.5	21.6	1.0	30.2	46.8	8.3	396.2	798.6
21.4	45.0	30.9	19.7	1.9	13.1	9.4	19.6	207.4	586.2
26.5	52.0	28.3	40.4	4.9	23.1	14.0	10.2	320.2	685.8
15.7	104.0	29.0	37.8	0.9	15.0	12.3	18.3	365.9	663.1
Under Construction at End of Period									
279.8	53.2	45.8	55.4	3.7	86.1	82.3	58.4	795.3	1,534.7
264.6	122.0	49.4	58.5	5.1	41.6	52.3	58.1	850.1	1,741.8
116.4	186.9	45.1	51.6	3.6	67.4	86.8	61.6	766.2	1,351.1
105.3	294.4	105.3	53.1	3.4	137.6	127.9	28.4	1,159.4	1,646.8
116.2	190.0	52.2	52.0	2.0	86.4	85.4	32.1	925.3	1,437.2
113.2	194.9	51.6	52.2	4.2	120.3	91.5	35.7	953.8	1,445.3
105.3	294.4	105.3	53.1	3.4	137.6	127.9	28.4	1,159.4	1,646.8
105.8	297.2	109.9	58.3	2.8	109.1	122.1	35.9	1,081.9	1,529.0
62.2	275.9	108.9	79.1	5.9	126.2	71.6	36.5	1,035.5	1,477.0
54.5	336.8	118.1	81.3	3.2	133.6	72.3	47.0	1,205.6	1,612.2

Table 1 - Total Building Activity, Queensland

Period	New dwelling units (a)						Value of alterations and additions to dwellings (\$m)	Hotels etc.	Shops	
	Houses		Other dwelling units		Total					
	Number	Value (\$m)	Number	Value (\$m)	Number	Value (\$m)				
Completed										
1980-81	**	22,170	775.5	7,789	263.0	29,960	1,038.4	31.1	30.9	90.8
1981-82	**	24,070	996.5	11,882	547.1	35,950	1,543.5	39.3	80.5	105.9
1982-83	**	19,460	875.9	9,713	534.9	29,170	1,410.8	44.7	93.0	125.6
1983-84	**	23,430	1,014.1	7,393	355.9	30,820	1,370.0	51.5	56.3	146.9
1983: Dec. qr	**	6,020	262.9	1,960	80.1	7,980	343.0	11.7	16.0	22.5
1984: March qr		5,510	239.1	1,463	74.7	6,970	313.8	14.6	16.0	45.0
June qr	**	6,720	290.1	1,975	101.0	8,690	391.1	13.3	19.2	32.4
Sept. qr		7,090	311.1	1,860	82.4	8,950	393.6	15.8	71.4	61.1
Dec. qr	**	6,320	277.2	1,045	67.4	7,360	344.5	25.8	7.5	87.9
1985: March qr		5,650	262.2	1,392	56.6	7,040	318.7	14.1	13.8	26.3
Value of Work Done during Period										
1980-81	**	**	840.0	**	375.6	**	1,215.6	31.4	55.9	86.1
1981-82	**	**	1,006.0	**	636.4	**	1,642.5	41.1	108.3	126.3
1982-83	**	**	850.1	**	426.7	**	1,276.8	43.9	78.0	121.5
1983-84	**	**	1,044.8	**	281.6	**	1,326.4	55.3	110.2	168.7
1983: Dec. qr	**	**	265.2	**	69.9	**	335.1	15.0	30.5	45.4
1984: March qr		**	248.7	**	55.3	**	304.0	13.3	26.6	42.6
June qr	**	**	299.7	**	78.2	**	377.9	14.7	28.7	45.9
Sept. qr	**	**	292.9	**	67.0	**	359.9	18.3	36.8	54.8
Dec. qr	**	**	294.2	**	68.8	**	363.0	22.2	44.4	55.1
1985: March qr	**	**	243.8	**	46.8	**	290.6	14.7	40.1	52.0
Value of Work Yet to Be Done										
1980-81	**	**	153.3	**	236.2	**	389.5	4.9	48.5	22.5
1981-82	**	**	155.5	**	307.5	**	462.9	5.4	49.9	42.9
1982-83	**	**	127.7	**	172.5	**	300.2	6.6	36.4	24.6
1983-84	**	**	150.2	**	96.1	**	246.3	9.3	91.9	51.1
1983: Dec. qr	**	**	141.2	**	98.8	**	240.0	15.3	110.0	69.3
1984: March qr		**	144.5	**	89.9	**	234.5	13.0	97.7	54.6
June qr	**	**	150.2	**	96.1	**	246.3	9.3	91.9	51.1
Sept. qr	**	**	145.2	**	89.2	**	234.4	13.2	85.2	35.6
Dec. qr	**	**	140.4	**	79.4	**	219.8	7.4	120.6	24.7
1985: March qr	**	**	134.8	**	78.4	**	213.2	6.7	139.7	43.1

(a) The number of self-contained dwelling units commenced as part of the construction of other buildings and alterations and additions to existing buildings (including dwellings) is excluded from this table. There were 54

1980-81 to March Quarter 1985 (continued)

Value of other building (\$m)									Value of total building (\$m)
Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total	
Completed									
83.4	56.5	49.6	57.2	5.5	24.2	24.3	74.5	496.9	1,560.4
128.7	79.1	81.3	68.2	4.3	69.5	70.7	77.2	765.3	2,348.2
247.5	109.4	83.8	87.2	12.0	35.8	36.7	81.9	912.9	2,368.5
68.8	160.0	99.7	87.3	6.5	69.1	46.9	91.7	833.0	2,254.4
19.0	22.7	29.4	23.5	2.1	15.8	14.6	22.2	187.9	542.7
11.3	50.4	33.2	28.6	0.6	30.0	10.8	9.0	234.8	563.2
22.3	40.7	20.6	20.2	1.8	16.4	11.0	15.5	200.3	604.7
15.3	44.0	36.4	14.5	2.5	41.5	16.4	12.1	315.2	724.6
70.0	81.3	29.3	20.5	1.7	6.0	64.4	9.6	378.2	748.5
23.1	44.2	20.6	35.9	3.7	7.4	11.7	7.8	194.6	527.4
Value of Work Done during Period									
175.4	57.1	64.0	59.1	6.3	42.7	45.9	72.1	664.6	1,911.6
194.3	93.0	79.5	71.8	5.1	39.9	58.5	65.5	842.3	2,525.8
117.1	161.4	77.4	80.3	11.8	47.9	51.4	96.2	842.9	2,163.6
77.2	176.2	111.3	86.0	5.9	82.7	73.2	71.7	963.0	2,344.7
22.1	41.8	31.3	25.1	1.1	18.1	22.6	16.8	254.8	604.9
15.4	36.3	26.9	21.9	1.7	22.1	15.9	11.2	220.7	538.0
19.1	49.0	25.2	17.7	2.0	21.6	22.4	12.9	244.4	637.0
17.3	51.2	30.9	20.8	1.5	22.4	19.2	10.7	265.5	643.8
24.5	64.7	34.3	28.9	3.5	19.3	21.2	12.3	308.2	693.3
21.4	64.3	28.4	30.3	2.7	26.4	22.6	10.8	299.0	604.2
Value of Work Yet to Be Done									
143.8	28.7	19.2	30.7	1.9	31.6	37.3	23.6	387.8	782.1
64.4	84.2	25.8	30.4	2.4	18.1	21.3	36.5	376.0	844.3
48.5	98.8	28.0	30.4	1.2	32.0	41.2	26.3	367.4	674.2
30.9	191.8	77.1	33.1	1.5	88.4	56.1	13.1	635.0	890.6
42.5	80.8	21.8	22.8	1.5	34.7	30.1	16.4	429.8	685.1
35.5	99.7	27.6	29.6	2.6	76.0	31.1	17.7	472.2	719.6
30.9	191.8	77.1	33.1	1.5	88.4	56.1	13.1	635.0	890.6
29.5	187.4	87.3	32.0	2.0	79.0	47.6	21.9	607.3	854.9
31.4	182.7	81.3	44.3	3.2	82.8	40.3	19.9	631.0	858.2
25.4	223.5	82.7	52.2	1.5	71.3	30.0	27.4	696.7	916.7

such dwelling units commenced in the March quarter 1985. Figures shown for the numbers of new houses and total dwelling units commenced, under construction, and completed, have been rounded to the nearest 10 units.

Table 2 - Private Sector Building Activity, Queensland

Period	New dwelling units (a)						Value of alterations and additions to dwellings (\$m)	Hotels etc.	Shops
	Houses		Other dwelling units		Total				
	Number	Value (\$m)	Number	Value (\$m)	Number	Value (\$m)			
Approved									
1980-81 ..	25,200	882.0	12,792	459.9	37,992	1,341.9	32.2	43.9	69.8
1981-82 ..	23,174	958.9	13,985	642.4	37,159	1,601.3	46.2	82.9	122.0
1982-83 ..	18,513	792.9	6,849	331.6	25,362	1,124.6	50.6	60.3	77.4
1983-84 ..	24,770	1,050.3	6,824	296.2	31,594	1,346.4	57.9	152.1	198.2
1983: Dec. qr ..	6,261	258.9	1,440	58.2	7,701	317.2	14.1	101.1	61.5
1984: March qr	6,371	266.9	2,171	114.6	8,542	381.5	13.8	21.0	40.3
June qr ..	6,399	279.6	1,715	72.2	8,114	351.8	15.1	16.3	41.7
Sept. qr	6,407	286.5	1,351	43.4	7,758	329.9	17.5	16.0	60.2
Dec. qr ..	6,150	271.9	1,602	68.6	7,752	340.5	15.1	38.5	50.5
1985: March qr	5,510	251.3	1,531	55.0	7,041	306.3	14.2	159.5	37.7
Commenced									
1980-81 ..	23,300	849.8	11,028	480.6	34,330	1,330.4	31.3	71.8	80.9
1981-82 ..	22,720	979.5	12,511	717.7	35,230	1,697.3	41.8	68.0	146.4
1982-83 ..	17,400	795.4	5,596	268.3	23,000	1,063.7	45.6	53.4	67.1
1983-84 ..	23,480	1,033.7	5,572	222.2	29,050	1,255.9	61.0	140.2	188.1
1983: Dec. qr ..	5,950	263.8	1,332	44.8	7,280	308.6	23.3	101.3	86.9
1984: March qr	5,750	246.9	1,231	50.6	6,980	297.5	12.6	8.5	28.2
June qr ..	6,650	297.0	1,608	76.2	8,250	373.2	14.9	8.0	39.0
Sept. qr	6,390	286.9	1,567	61.2	7,960	348.1	22.2	5.0	37.7
Dec. qr ..	6,120	278.2	1,435	54.2	7,550	332.3	18.1	75.8	44.9
1985: March qr	5,020	229.8	992	38.0	6,020	267.8	14.2	59.9	69.9
Under Construction at End of Period									
1980-81 ..	7,370	302.8	8,049	414.5	15,420	717.3	9.0	62.5	50.0
1981-82 ..	6,300	305.9	8,121	558.6	14,420	864.5	10.9	53.5	91.4
1982-83 ..	4,780	238.1	4,402	309.6	9,180	547.6	11.0	30.8	50.7
1983-84 ..	6,020	292.7	2,881	155.9	8,900	448.6	16.6	125.8	113.7
1983: Dec. qr ..	5,280	265.0	3,248	199.5	8,530	464.4	23.2	132.7	103.4
1984: March qr	5,760	275.5	2,921	169.6	8,680	445.1	19.6	126.5	97.3
June qr ..	6,020	292.7	2,881	155.9	8,900	448.6	16.6	125.8	113.7
Sept. qr	5,630	276.4	2,678	131.8	8,300	408.2	23.2	141.9	95.4
Dec. qr ..	5,580	285.2	2,593	121.1	8,170	406.2	13.7	214.5	52.1
1985: March qr	5,070	258.2	2,402	110.1	7,470	368.3	13.3	257.0	95.9

1980-81 to March Quarter 1985

Value of other building (\$m)									Value of total building (\$m)
Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total	
Approved									
82.5	55.8	49.2	11.9	5.8	14.8	29.2	23.4	386.4	1,760.5
101.9	165.0	58.6	13.9	5.0	15.4	25.4	43.8	634.0	2,281.5
63.4	84.7	59.8	28.5	7.8	13.3	27.7	59.6	482.5	1,657.6
61.1	169.0	58.2	18.9	6.9	24.8	46.6	46.4	782.2	2,186.5
18.0	14.5	11.6	7.6	2.6	2.8	9.9	7.7	237.3	568.6
13.6	78.2	11.9	3.9	1.1	6.0	15.3	3.9	195.1	590.3
16.4	24.7	19.8	1.7	0.8	4.9	10.3	6.1	142.7	509.5
24.8	61.0	15.8	6.9	4.3	4.6	10.0	6.9	210.6	558.0
21.5	35.0	23.5	10.0	3.8	12.1	9.8	7.9	212.8	568.4
15.3	36.4	24.5	11.3	0.8	2.1	5.7	10.2	303.5	624.1
Commenced									
83.9	53.7	48.9	15.5	5.1	15.4	23.4	30.9	429.4	1,791.1
100.6	132.1	67.3	12.6	5.2	18.4	34.9	39.8	625.5	2,364.6
61.7	140.1	53.3	25.3	9.8	14.9	30.1	50.4	506.0	1,615.3
56.4	230.0	57.4	24.7	6.3	19.4	47.6	40.5	810.6	2,127.6
19.5	17.6	8.6	7.1	1.6	4.8	5.7	8.1	261.2	593.0
8.6	48.5	16.4	6.0	2.9	1.7	14.9	7.8	143.6	453.6
13.4	138.2	16.2	4.0	1.0	6.3	13.5	6.4	245.7	633.8
20.7	35.5	16.7	4.4	1.9	8.2	8.6	4.5	143.2	513.5
25.2	47.6	23.5	10.1	4.9	20.4	11.8	6.3	270.5	620.9
15.4	35.9	21.3	7.9	0.9	3.2	6.9	7.0	228.2	510.2
Under Construction at End of Period									
206.0	39.8	30.0	5.3	3.7	44.4	14.0	14.9	470.6	1,196.9
199.0	105.0	38.5	6.3	5.1	13.1	15.9	20.5	548.2	1,423.6
27.2	159.9	21.4	7.6	3.6	10.8	18.5	25.6	356.1	914.8
17.0	235.9	20.7	7.4	3.4	9.9	21.9	16.6	572.2	1,037.4
27.2	129.6	18.1	11.7	2.0	12.8	11.6	14.4	463.4	951.0
23.4	140.0	19.3	10.3	4.2	7.3	16.9	18.2	463.4	928.2
17.0	235.9	20.7	7.4	3.4	9.9	21.9	16.6	572.2	1,037.4
24.5	249.8	14.7	6.6	2.8	13.3	15.5	13.9	578.4	1,009.8
34.8	232.4	22.6	13.6	5.9	29.5	16.5	13.2	635.0	1,055.0
27.7	241.1	28.3	10.8	3.2	26.5	14.3	13.5	718.2	1,099.8

Table 2 - Private Sector Building Activity, Queensland,

Period	New dwelling units (a)						Value of alterations and additions to dwellings (\$m)	Hotels etc.	Shops	
	Houses		Other dwelling units		Total					
	Number	Value (\$m)	Number	Value (\$m)	Number	Value (\$m)				
Completed										
1980-81	..	21,760	761.8	7,299	252.8	29,060	1,014.6	30.7	29.4	89.9
1981-82	..	23,540	977.5	11,446	536.5	34,990	1,514.0	39.3	74.4	103.1
1982-83	..	18,820	849.8	9,122	518.6	27,940	1,368.4	44.2	77.8	123.7
1983-84	..	22,120	965.1	6,519	334.5	28,640	1,299.7	50.9	52.8	123.7
1983: Dec. qr	..	5,690	248.8	1,702	73.7	7,390	322.5	11.6	16.0	22.2
1984: March qr		5,250	228.9	1,358	72.3	6,600	301.2	14.4	15.2	33.1
June qr	..	6,380	278.6	1,676	94.0	8,050	372.5	13.1	16.6	21.7
Sept. qr		6,770	300.4	1,701	78.5	8,470	378.8	15.7	9.5	56.9
Dec. qr	..	6,160	271.5	1,507	63.7	7,660	335.2	25.7	7.3	87.5
1985: March qr		5,500	256.2	1,183	50.6	6,680	306.8	14.1	13.8	26.3
Value of Work Done during Period										
1980-81	..	..	824.6	..	364.8	..	1,189.3	31.2	50.7	84.2
1981-82	..	..	986.5	..	624.6	..	1,611.1	41.0	85.9	124.4
1982-83	..	..	817.3	..	409.6	..	1,226.9	43.4	52.0	110.3
1983-84	..	..	999.5	..	261.6	..	1,261.1	54.7	82.6	152.8
1983: Dec. qr	..	..	254.5	..	64.0	..	318.5	14.8	24.5	39.9
1984: March qr		..	237.6	..	51.0	..	288.6	13.1	19.0	41.0
June qr	..	..	289.0	..	74.0	..	363.1	14.6	21.2	42.8
Sept. qr		..	286.2	..	62.0	..	348.2	18.2	28.8	52.6
Dec. qr	..	..	287.2	..	63.3	..	350.6	22.0	42.9	55.0
1985: March qr		..	234.9	..	41.8	..	276.7	14.5	38.8	51.9
Value of Work Yet to Be Done										
1980-81	..	..	150.2	..	233.4	..	383.6	4.9	36.3	21.8
1981-82	..	..	151.5	..	303.9	..	455.4	5.4	16.9	42.7
1982-83	..	..	121.6	..	168.6	..	290.2	6.6	20.8	15.5
1983-84	..	..	143.8	..	91.5	..	235.3	9.2	86.6	49.5
1983: Dec. qr	..	..	134.6	..	93.4	..	228.0	15.2	101.8	68.2
1984: March qr		..	137.1	..	85.7	..	222.7	12.9	91.9	54.2
June qr	..	..	143.8	..	91.5	..	235.3	9.2	86.6	49.5
Sept. qr		..	142.0	..	84.7	..	226.7	13.2	83.4	35.5
Dec. qr	..	..	135.1	..	74.4	..	209.5	7.4	120.3	24.7
1985: March qr		..	129.6	..	72.3	..	201.8	6.6	137.8	42.9

(a) The number of self-contained dwelling units commenced as part of the construction of other buildings and alterations and additions to existing buildings (including dwellings) is excluded from this table. There were 52

1980-81 to March Quarter 1985 (continued)

Value of other building (\$m)									Value of total building (\$m)
Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total	
Completed									
77.0	47.0	43.9	13.6	5.5	15.1	19.2	29.0	369.7	1,415.0
106.4	68.6	57.3	11.2	4.3	44.1	30.8	31.4	531.5	2,084.8
234.5	93.3	69.0	24.5	12.0	16.7	27.7	49.5	728.7	2,141.3
63.0	139.0	59.8	24.7	6.5	21.0	41.7	49.5	581.7	1,932.3
16.8	20.5	18.9	6.6	2.1	7.6	13.1	5.9	129.6	463.7
10.6	38.5	14.9	7.3	0.6	7.3	9.4	4.0	141.1	456.7
19.8	38.9	14.7	6.9	1.8	3.7	9.0	7.9	140.9	526.5
13.3	22.2	22.3	5.2	2.5	4.7	14.8	7.2	158.5	553.0
14.7	72.7	15.5	3.2	1.7	4.2	10.2	6.9	224.0	584.9
22.2	28.2	15.9	9.8	3.7	6.1	9.1	6.7	141.8	462.7
Value of Work Done during Period									
162.3	43.9	48.7	14.9	6.3	24.4	21.6	31.2	488.1	1,708.6
165.7	84.4	60.2	11.8	5.1	20.7	35.2	29.9	623.4	2,275.4
81.2	145.5	60.0	25.3	11.8	16.3	27.3	59.1	589.0	1,859.3
59.2	132.8	63.4	24.9	5.9	18.9	42.8	42.1	625.3	1,941.2
16.9	32.3	17.1	7.3	1.1	5.6	10.7	6.5	161.9	495.2
11.9	24.8	14.5	7.0	1.7	3.8	9.6	6.4	139.7	441.3
15.5	36.1	16.0	5.4	2.0	4.9	12.9	7.2	164.2	541.8
15.2	38.9	17.7	3.7	1.5	6.2	11.5	6.0	182.2	548.6
20.3	52.7	20.2	7.1	3.5	5.8	9.7	7.5	224.6	597.2
20.7	50.1	17.4	8.6	2.7	5.6	10.6	5.9	212.4	503.5
Value of Work Yet to Be Done									
94.4	25.3	13.9	2.7	1.9	12.8	8.0	6.5	223.4	611.9
29.4	75.3	20.5	3.2	2.4	6.1	6.0	14.1	216.9	677.6
13.0	78.3	12.6	3.6	1.2	4.3	9.0	9.5	167.8	464.5
8.2	162.1	8.5	3.4	1.5	5.4	11.3	8.0	344.5	589.0
15.3	38.6	6.5	5.9	1.5	6.1	5.1	7.5	256.4	499.5
10.3	62.7	8.4	4.8	2.6	4.1	10.3	8.9	258.1	493.8
8.2	162.1	8.5	3.4	1.5	5.4	11.3	8.0	344.5	589.0
13.8	159.2	7.1	4.1	2.0	7.4	8.3	6.4	327.1	567.0
18.5	161.8	10.4	7.2	3.2	22.0	9.9	5.2	383.2	600.1
12.9	148.6	14.6	5.6	1.5	19.4	6.1	6.2	395.8	604.2

such dwelling units commenced in the March quarter 1985. Figures shown for the numbers of new houses and total dwelling units commenced, under construction, and completed, have been rounded to the nearest 10 units.

Table 3 - Public Sector Building Activity, Queensland

Period	New dwelling units (a)						Value of alterations and additions to dwellings (\$m)	Hotels etc.	Shops
	Houses		Other dwelling units		Total				
	Number	Value (\$m)	Number	Value (\$m)	Number	Value (\$m)			
Approved									
1980-81 ..	574	18.0	460	10.2	1,034	28.2	0.2	17.1	2.8
1981-82 ..	515	21.4	449	12.6	964	34.1	0.1	54.1	1.8
1982-83 ..	994	38.3	787	20.4	1,781	58.8	0.5	0.9	20.4
1983-84 ..	1,186	42.7	751	19.6	1,937	62.3	0.7	7.8	4.8
1983: Dec. qr ..	336	10.7	126	2.9	462	13.5	0.3	2.3	0.4
1984: March qr	391	13.4	219	5.4	610	18.8	-	0.2	2.7
June qr ..	122	5.0	113	4.8	235	9.8	0.2	5.3	1.0
Sept. qr	380	12.6	234	6.5	614	19.1	0.2	0.1	0.2
Dec. qr ..	173	8.3	221	6.9	394	15.2	0.2	1.9	0.3
1985: March qr	88	4.7	213	6.5	301	11.1	0.1	1.9	0.3
Commenced									
1980-81 ..	514	16.7	438	9.6	952	26.4	0.2	15.3	2.7
1981-82 ..	522	20.5	457	12.6	979	33.1	0.1	43.0	1.6
1982-83 ..	912	35.0	687	17.2	1,599	52.2	0.4	1.1	20.4
1983-84 ..	1,281	45.1	830	20.6	2,111	65.7	0.6	6.0	5.3
1983: Dec. qr ..	310	10.1	204	4.9	514	15.0	0.2	0.1	0.7
1984: March qr	363	12.1	123	3.1	486	15.1	0.2	2.3	0.1
June qr ..	289	9.6	177	4.5	466	14.1	0.1	3.0	4.0
Sept. qr	79	3.5	162	4.9	241	8.4	0.1	2.9	0.8
Dec. qr ..	267	9.1	210	6.0	477	15.2	0.1	-	0.1
1985: March qr	223	8.8	190	6.2	413	15.0	0.3	2.9	0.4
Under Construction at End of Period									
1980-81 ..	218	7.1	264	6.0	482	13.0	-	16.3	1.9
1981-82 ..	191	8.3	279	7.9	470	16.2	0.1	53.3	0.5
1982-83 ..	461	17.2	377	8.9	836	26.1	-	46.6	18.7
1983-84 ..	435	13.9	331	8.2	766	22.1	0.1	60.4	3.9
1983: Dec. qr ..	381	14.0	435	10.2	816	24.1	0.1	51.6	21.4
1984: March qr	485	15.8	453	10.8	938	26.6	0.1	56.1	10.4
June qr ..	435	13.9	331	8.2	766	22.1	0.1	60.4	3.9
Sept. qr	190	6.6	334	9.1	524	15.7	-	3.0	0.3
Dec. qr ..	296	10.1	406	11.5	702	21.5	0.1	2.8	-
1985: March qr	363	12.9	387	11.7	750	24.6	0.4	5.6	0.3

1980-81 to March Quarter 1985

Value of other building (\$m)									Value of total building (\$m)
Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total	
Approved									
19.8	7.2	16.5	42.6	-	14.0	7.2	34.1	161.4	189.7
52.2	15.9	23.7	59.4	-	18.4	10.0	40.3	275.8	310.0
4.1	26.2	33.9	58.0	-	46.1	24.6	32.7	246.9	306.1
4.9	53.8	110.2	64.0	-	113.0	36.7	13.0	408.4	471.4
1.8	27.1	10.9	21.2	-	71.7	1.0	2.7	139.2	153.0
2.0	5.2	12.1	15.5	-	4.2	0.7	4.4	46.9	65.8
0.3	7.2	70.4	16.0	-	10.6	33.5	3.0	147.3	157.2
1.3	7.0	4.3	22.9	-	3.5	1.9	14.6	55.7	75.0
-	68.0	4.3	53.9	-	12.1	5.5	16.3	162.4	177.7
0.6	21.7	6.6	27.8	-	8.2	1.4	4.1	72.6	83.8
Commenced									
5.9	5.6	18.1	50.0	-	16.4	9.6	29.8	153.3	179.9
14.4	14.1	22.6	59.6	-	11.8	8.7	40.8	216.7	249.9
36.1	25.9	28.5	53.8	-	46.6	22.6	28.6	263.6	316.3
4.2	51.5	101.6	64.0	-	118.9	35.9	17.4	404.9	471.2
1.9	35.0	11.6	16.0	-	0.1	1.1	2.1	68.5	83.7
1.4	6.2	13.7	22.7	-	66.7	0.9	5.0	119.1	134.5
0.4	5.0	61.3	17.6	-	23.9	33.3	1.9	150.5	164.7
0.7	9.5	14.2	15.3	-	4.9	0.8	15.1	64.2	72.7
1.3	4.4	4.8	30.3	-	2.7	2.2	3.9	49.7	64.9
0.3	68.1	7.7	29.9	-	11.8	5.4	11.3	137.7	152.9
Under Construction at End of Period									
73.8	13.4	15.8	50.1	-	41.7	68.2	43.5	324.7	337.8
65.6	16.9	10.9	52.2	-	28.5	36.4	37.6	301.9	318.2
89.1	27.0	23.7	44.1	-	56.6	68.2	36.1	410.1	436.3
88.3	58.6	84.6	45.6	-	127.7	106.1	11.8	587.2	609.3
89.0	60.4	34.2	40.4	-	73.6	73.8	17.7	462.0	486.2
89.8	54.9	32.3	41.9	-	113.0	74.6	17.4	490.4	517.1
88.3	58.6	84.6	45.6	-	127.7	106.1	11.8	587.2	609.3
81.3	47.4	95.3	51.7	-	95.8	106.6	22.0	503.5	519.3
27.4	43.4	86.2	65.5	-	96.7	55.1	23.3	400.5	422.1
26.8	95.7	89.8	70.5	-	107.2	58.0	33.5	487.4	512.3

Table 3 - Public Sector Building Activity, Queensland,

Period	New dwelling units (a)						Value of alterations and additions to dwellings (\$m)	Hotels etc.	Shops	
	Houses		Other dwelling units		Total					
	Number	Value (\$m)	Number	Value (\$m)	Number	Value (\$m)				
Completed										
1980-81	**	409	13.7	490	10.1	899	23.8	0.3	1.5	0.9
1981-82	**	532	19.0	436	10.6	968	29.5	0.1	6.1	2.9
1982-83	**	642	26.1	591	16.4	1,233	42.5	0.5	15.2	1.9
1983-84	**	1,307	48.9	874	21.4	2,181	70.3	0.6	3.5	23.1
1983: Dec. qr	**	334	14.2	258	6.4	592	20.6	0.1	0.1	0.3
1984: March qr		259	10.2	105	2.5	364	12.6	0.2	0.8	11.8
June qr	**	339	11.6	299	7.0	638	18.6	0.2	2.5	10.7
Sept. qr		324	10.8	159	4.0	483	14.7	0.1	61.9	4.3
Dec. qr	**	161	5.7	138	3.6	299	9.3	0.1	0.3	0.4
1985: March qr		155	5.9	209	6.0	364	11.9	-	-	0.1
Value of Work Done during Period										
1980-81	**	**	15.4	**	10.9	**	26.3	0.2	5.2	2.0
1981-82	**	**	19.5	**	11.8	**	31.4	0.1	22.3	1.9
1982-83	**	**	32.9	**	17.0	**	49.9	0.5	26.0	11.2
1983-84	**	**	45.3	**	20.0	**	65.3	0.6	27.6	15.9
1983: Dec. qr	**	**	10.7	**	5.9	**	16.6	0.2	6.0	5.6
1984: March qr		**	11.1	**	4.3	**	15.4	0.2	7.6	1.6
June qr	**	**	10.7	**	4.1	**	14.8	0.1	7.5	3.1
Sept. qr	**	**	6.7	**	5.0	**	11.7	0.2	7.9	2.2
Dec. qr	**	**	6.9	**	5.5	**	12.4	0.1	1.5	0.1
1985: March qr		**	8.9	**	5.1	**	13.9	0.2	1.4	0.1
Value of Work Yet to Be Done										
1980-81	**	**	3.1	**	2.8	**	5.9	-	12.3	0.7
1981-82	**	**	3.9	**	3.6	**	7.5	-	33.0	0.2
1982-83	**	**	6.1	**	3.9	**	10.0	-	15.6	9.1
1983-84	**	**	6.4	**	4.6	**	11.0	0.1	5.3	1.6
1983: Dec. qr	**	**	6.6	**	5.5	**	12.0	0.1	8.1	1.1
1984: March qr		**	7.5	**	4.3	**	11.7	0.1	5.8	0.4
June qr	**	**	6.4	**	4.6	**	11.0	0.1	5.3	1.6
Sept. qr	**	**	3.2	**	4.5	**	7.7	-	1.8	0.1
Dec. qr	**	**	5.3	**	5.0	**	10.4	-	0.4	-
1985: March qr		**	5.2	**	6.1	**	11.4	0.1	1.8	0.3

(a) The number of self-contained dwelling units commenced as part of the construction of other buildings and alterations and additions to existing buildings (including dwellings) is excluded from this table. There were 2

1980-81 to March Quarter 1985 (continued)

Value of other building (\$m)									Value of total building (\$m)
Factories	Offices	Other business premises	Educational	Religious	Health	Entertainment and recreational	Miscellaneous	Total	
Completed									
6.5	9.5	5.7	43.5	-	9.0	5.1	45.4	127.2	151.4
22.3	10.5	24.0	57.0	-	25.5	39.9	45.7	233.8	263.4
13.0	16.1	14.8	62.7	-	19.1	9.1	32.4	184.2	227.2
5.8	21.0	39.9	62.5	-	48.1	5.2	42.2	251.2	322.1
2.2	2.2	10.5	16.9	-	8.2	1.5	16.3	58.2	78.9
0.6	11.9	18.2	21.2	-	22.7	1.3	5.0	93.7	106.5
2.5	1.9	5.9	13.4	-	12.8	2.1	7.7	59.4	78.2
2.1	21.9	14.1	9.3	-	36.8	1.6	4.9	156.7	171.6
55.3	8.7	13.8	17.2	-	1.8	54.2	2.6	154.3	163.7
0.9	15.9	4.7	26.1	-	1.3	2.7	1.1	52.9	64.8
Value of Work Done during Period									
13.2	13.2	15.3	44.2	-	18.3	24.3	40.9	176.5	203.0
28.6	8.6	19.3	60.0	-	19.2	23.3	35.6	219.0	250.4
35.9	15.9	17.4	55.0	-	31.6	24.0	37.1	254.0	304.4
17.9	43.4	47.9	61.2	-	63.8	30.4	29.6	337.7	403.5
5.2	9.4	14.2	17.8	-	12.5	11.9	10.3	92.9	109.7
3.4	11.5	12.4	14.9	-	18.4	6.4	4.8	81.1	96.7
3.6	12.9	9.1	12.3	-	16.7	9.5	5.7	80.3	95.2
2.1	12.3	13.2	17.1	-	16.2	7.7	4.7	83.3	95.2
4.2	12.0	14.1	21.8	-	13.6	11.6	4.7	83.6	96.1
0.7	14.1	11.0	21.7	-	20.7	11.9	4.9	86.6	100.7
Value of Work Yet to Be Done									
49.4	3.4	5.3	27.9	-	18.8	29.4	17.2	164.4	170.3
35.0	8.8	5.2	27.2	-	12.0	15.3	22.4	159.2	166.7
35.6	20.5	15.5	26.8	-	27.7	32.2	16.8	199.7	209.7
22.7	29.8	68.6	29.7	-	82.9	44.8	5.1	290.4	301.5
27.2	42.2	15.3	17.0	-	28.6	25.0	8.9	173.5	185.5
25.2	36.9	19.2	24.9	-	71.9	20.8	8.8	214.0	225.8
22.7	29.8	68.6	29.7	-	82.9	44.8	5.1	290.4	301.5
15.7	28.2	80.2	27.9	-	71.6	39.3	15.5	280.2	287.8
12.8	20.8	70.9	37.1	-	60.8	30.3	14.7	247.8	258.2
12.5	74.9	68.1	46.6	-	51.8	23.9	21.1	301.0	312.5

such dwelling units commenced in the March quarter 1985.

Table 4 - Number of New Dwelling Units by Ownership, Class of Builder, and Stage of Construction, Queensland, 1980-81 to March Quarter 1985

Period	Private sector (a)					Public sector			Total (a)			
	Houses			Other dwell- ling units	Total dwell- ling units	Houses	Other dwell- ling units	Total dwell- ling units	Houses	Other dwell- ling units	Total dwell- ling units	
	Con- tractor built	Other	Total									
Approved												
1980-81	**	n.a.	n.a.	25,200	12,792	37,992	574	460	1,034	25,774	13,252	39,026
1981-82	**	n.a.	n.a.	23,174	13,985	37,159	515	449	964	23,689	14,434	38,123
1982-83	**	n.a.	n.a.	18,513	6,849	25,362	994	787	1,781	19,507	7,636	27,143
1983-84	**	n.a.	n.a.	24,770	6,824	31,594	1,186	751	1,937	25,956	7,575	33,531
1983: Dec. qr	**	n.a.	n.a.	6,261	1,440	7,701	336	126	462	6,597	1,566	8,163
1984: March qr	**	n.a.	n.a.	6,371	2,171	8,542	391	219	610	6,762	2,390	9,152
June qr	**	n.a.	n.a.	6,399	1,715	8,114	122	113	235	6,521	1,828	8,349
Sept. qr	**	n.a.	n.a.	6,407	1,351	7,758	380	234	614	6,787	1,585	8,372
Dec. qr	**	n.a.	n.a.	6,150	1,602	7,752	173	221	394	6,323	1,823	8,146
1985: March qr	**	n.a.	n.a.	5,510	1,531	7,041	88	213	301	5,598	1,744	7,342
Commenced												
1980-81	**	18,540	4,760	23,300	11,028	34,330	514	438	952	23,820	11,466	35,286
1981-82	**	18,220	4,490	22,720	12,511	35,230	522	457	979	23,240	12,968	36,208
1982-83	**	13,430	3,970	17,400	5,596	23,000	912	687	1,599	18,310	6,283	24,600
1983-84	**	18,860	4,620	23,480	5,572	29,050	1,281	830	2,111	24,760	6,402	31,160
1983: Dec. qr	**	4,730	1,220	5,950	1,332	7,280	310	204	514	6,260	1,536	7,800
1984: March qr	**	4,400	1,350	5,750	1,231	6,980	363	123	486	6,120	1,354	7,470
June qr	**	5,510	1,130	6,650	1,608	8,250	289	177	466	6,930	1,785	8,720
Sept. qr	**	5,230	1,160	6,390	1,567	7,960	79	162	241	6,470	1,729	8,200
Dec. qr	**	5,150	970	6,120	1,435	7,550	267	210	477	6,390	1,645	8,030
1985: March qr	**	4,440	590	5,020	992	6,020	223	190	413	5,250	1,182	6,430
Under Construction												
1980-81	**	4,710	2,660	7,370	8,049	15,420	218	264	482	7,590	8,313	15,900
1981-82	**	4,130	2,170	6,300	8,121	14,420	191	279	470	6,490	8,400	14,890
1982-83	**	2,750	2,030	4,780	4,402	9,180	461	375	836	5,240	4,777	10,020
1983-84	**	3,830	2,200	6,020	2,881	8,900	435	331	766	6,460	3,212	9,670
1983: Dec. qr	**	3,180	2,110	5,280	3,248	8,530	381	435	816	5,660	3,683	9,350
1984: March qr	**	3,420	2,340	5,760	2,921	8,680	485	453	938	6,240	3,374	9,610
June qr	**	3,830	2,200	6,020	2,881	8,900	435	331	766	6,460	3,212	9,670
Sept. qr	**	3,360	2,270	5,630	2,678	8,300	190	334	524	5,820	3,012	8,830
Dec. qr	**	3,460	2,120	5,580	2,593	8,170	296	406	702	5,870	2,999	8,870
1985: March qr	**	3,460	1,610	5,070	2,402	7,470	363	387	750	5,430	2,789	8,220

Table 4 - Number of New Dwelling Units by Ownership, Class of Builder, and Stage of Construction, Queensland, 1980-81 to March Quarter 1985 (continued)

Period	Private sector (a)					Public sector			Total (a)			
	Houses			Other dwelling units	Total dwelling units	Houses	Other dwelling units	Total dwelling units	Houses	Other dwelling units	Total dwelling units	
	Contractor built	Other	Total									
Completed												
1980-81	..	17,610	4,150	21,760	7,299	29,060	409	490	899	22,170	7,789	29,960
1981-82	..	18,680	4,860	23,540	11,446	34,990	532	436	968	24,070	11,882	35,950
1982-83	..	14,790	4,030	18,820	9,122	27,940	642	591	1,233	19,460	9,713	29,170
1983-84	..	17,810	4,320	22,120	6,519	28,640	1,307	874	2,181	23,430	7,393	30,820
1983: Dec. qr	..	4,620	1,070	5,690	1,702	7,390	334	258	592	6,020	1,960	7,980
1984: March qr	..	4,130	1,120	5,250	1,358	6,600	259	105	364	5,510	1,463	6,970
June qr	..	5,150	1,220	6,380	1,676	8,050	339	299	638	6,720	1,975	8,690
Sept. qr	..	5,700	1,070	6,770	1,701	8,470	324	159	483	7,090	1,860	8,950
Dec. qr	..	5,030	1,120	6,160	1,507	7,660	161	138	299	6,320	1,645	7,960
1985: March qr	..	4,420	1,080	5,500	1,183	6,680	155	209	364	5,650	1,392	7,040

(a) Figures shown for the numbers of new houses and total dwelling units commenced, under construction, and completed, have been rounded to the nearest 10 units.

Table 5 - Number and Value of New Houses Built by Contract Builders for Private Ownership by Completion Value Range (a) and Stage of Construction, Queensland, 1980-81 to March Quarter 1985

Period	Commenced				Under construction at end of period				Completed			
	Under \$40,000	\$40,000-\$59,999	\$60,000 and over	Total	Under \$40,000	\$40,000-\$59,999	\$60,000 and over	Total	Under \$40,000	\$40,000-\$59,999	\$60,000 and over	Total
Number (b)												
1980-81 ..	12,780	5,760		18,540	2,550	2,160		4,710	12,780	4,830		17,610
1981-82 ..	9,310	8,920		18,220	1,570	2,560		4,130	10,140	8,540		18,680
1982-83 ..	6,450	6,920		13,370	1,050	1,700		2,760	7,040	7,670		14,710
1983-84 ..	10,290	5,910	2,660	18,860	1,670	1,300	860	3,830	9,670	5,530	2,610	17,810
1983: Dec. qr ..	2,700	1,470	560	4,730	1,530	950	700	3,180	2,410	1,590	620	4,620
1984: March qr ..	2,380	1,320	700	4,400	1,590	1,060	770	3,420	2,300	1,190	640	4,130
June qr ..	2,840	1,800	870	5,510	1,670	1,300	860	3,830	2,780	1,610	770	5,150
Sept. qr ..	2,720	1,750	760	5,230	1,310	1,300	750	3,360	3,180	1,640	880	5,700
Dec. qr ..	2,470	1,720	960	5,150	1,260	1,210	1,000	3,460	2,530	1,750	750	5,030
1985: March qr ..	2,130	1,610	700	4,440	1,190	1,460	820	3,460	2,140	1,420	870	4,420

Table 5 - Number and Value of New Houses Built by Contract Builders for Private Ownership by Completion Value Range (a) and Stage of Construction, Queensland, 1980-81 to March Quarter 1985 (continued)

Period	Commenced				Under construction at end of period				Completed			
	Under \$40,000	\$40,000-\$59,999	\$60,000 and over	Total	Under \$40,000	\$40,000-\$59,999	\$60,000 and over	Total	Under \$40,000	\$40,000-\$59,999	\$60,000 and over	Total
Value (\$m)												
1980-81 ..	360.4	312.0	672.4	75.6	123.5	199.2	355.1	256.9	612.0			
1981-82 ..	282.9	501.5	784.4	49.4	156.7	206.1	305.4	472.0	777.4			
1982-83 ..	199.2	405.6	604.7	32.7	106.0	138.7	217.8	450.9	668.7			
1983-84 ..	321.6	277.6	206.4	805.6	54.2	61.5	69.6	185.3	299.8	259.7	197.6	757.1
1983: Dec. qr	84.4	69.3	44.3	198.0	47.6	45.0	56.2	148.9	74.7	73.8	50.3	198.7
1984: March qr	73.6	62.2	51.8	187.6	50.5	50.1	61.1	161.8	70.1	55.6	47.3	173.1
June qr	90.2	85.1	67.8	243.2	54.2	61.5	69.6	185.3	86.8	76.1	57.2	220.1
Sept. qr	87.1	83.4	62.8	233.3	42.4	61.7	64.2	168.2	102.2	77.6	69.3	249.1
Dec. qr	79.5	82.5	74.6	236.5	41.3	57.9	86.8	186.0	80.7	83.5	57.8	222.0
1985: March qr	67.6	77.1	58.5	203.2	38.1	70.3	72.0	180.5	69.0	67.3	72.2	208.5

(a) From the September quarter 1983, value ranges have been amended. Details of numbers and values of houses with completion value ranges of \$40,000-\$59,999 and \$60,000 and over are not available for periods prior to September quarter 1983. (b) Figures shown for the numbers of new houses commenced, under construction, and completed, have been rounded to the nearest 10 units.

Table 6 - Building Activity: Relative Standard Errors, Queensland, March Quarter 1985 (per cent)

Ownership and stage of construction	Dwelling units				Alterations and additions to dwellings	Total building
	Houses		Total			
	Number	Value	Number	Value	Value	Value
Private Sector						
Commenced ..	2.6	2.9	2.1	2.4	12.3	1.7
Under construction at end of period ..	3.8	4.0	2.6	2.7	14.3	1.2
Completed ..	3.3	3.7	2.6	2.9	18.0	2.1
Value of work done ..	..	2.8	..	2.3	12.6	1.5
Value of work yet to be done at end of period	..	4.7	..	2.9	18.0	1.2
Total Private and Public Sectors						
Commenced ..	2.6	2.9	2.0	2.4	12.2	1.5
Under construction at end of period ..	3.7	3.9	2.4	2.6	14.3	0.8
Completed ..	3.2	3.5	2.5	2.8	17.8	1.6
Value of work done ..	..	2.7	..	2.2	12.5	1.3
Value of work yet to be done at end of period	..	4.6	..	2.8	18.0	0.8

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