



BUILDING APPROVALS, QUEENSLAND, SEPTEMBER 1987

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- MAIL INQUIRIES** Please write to Information Services, Australian Bureau of Statistics (ABS), G.P.O. Box 9817, Brisbane, Q. 4001.

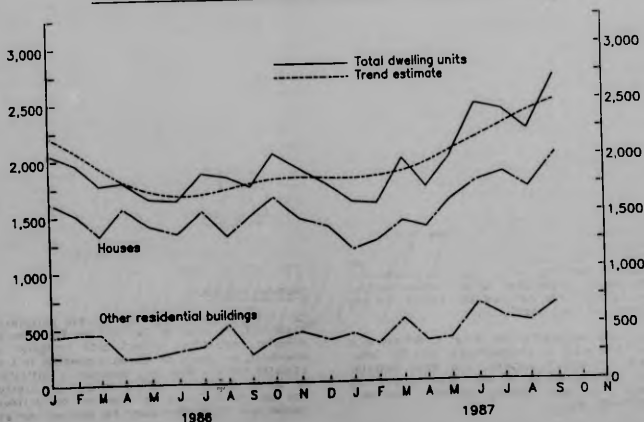
Main Features

- The number of dwelling units in new residential buildings approved during September 1987 was 2,708 which was 21 per cent above the figure for August 1987 and 55 per cent above that for September 1986.
- For the 3 months ended September 1987, the number of dwelling units in new residential buildings approved was 7,348 which was 19 per cent above the figure for the 3 months ended June 1987.
- On a seasonally adjusted basis, the number of dwelling units in new residential buildings approved in September 1987 was 20 per cent above the figure for August 1987. The corresponding number for the 3 months ended September 1987 was 14 per cent above the figure for the 3 months ended June 1987.
- For the 3 months ended September 1987, the value of all building work approved was 28 per cent above that for the 3 months ended June 1987.

Building Approvals

Period	Dwelling units in new residential buildings		Total building
	Original No.	Seasonally adjusted No.	'000
September: 1986	1,748	1,722	201,738
1987	2,708	2,687	295,356
Three months ended			
September 1986	5,462	5,324	724,538
September 1987	6,171	6,271	799,796
June 1987	6,171	6,271	799,796
September 1987	7,348	7,163	1,023,445

Number of Dwelling Units Approved in New Residential Buildings, Queensland



Explanatory Notes

Introduction

This publication supplements the preliminary figures issued earlier in the ABS publication Catalogue No. 8730.3, of 19 October 1987.

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 self-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, self-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. The statistics cover all approved new residential buildings (irrespective of value) and all other building projects valued at \$10,000 or more.

Definitions

7. **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.

8. **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 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. **Residential building.** 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 2.

11. **Value.** Values are derived from approval documents and represent the estimated value, when completed, of building work (excluding the value of land and landscaping). Site preparation costs are included.

12. **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 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 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', 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'.

Australian Standard Geographical Classification

14. The data are presented according to the Australian Standard Geographical Classification (ASGC), Edition 3.

15. 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.

16. **Legal local government areas (LGAs),** as defined under the 'Local Government Act 1936-1987', are spatial units which represent the geographical areas of incorporated local government councils, such as cities (C), towns (T), and shires (S).

17. **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.

18. **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

19. Original and seasonally adjusted building approvals statistics are shown in Tables 1 and 2. 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

Explanatory Notes (continued)

Seasonal Adjustment (continued)

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 1.

20. 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

21. 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) - Monthly
- 'Building Approvals: Small Area Statistics' (8733.3) - Latest issue: 1985-86
- 'Dwelling Unit Commencements Reported by Approving Authorities' (8741.3) - Monthly
- 'Building Activity' (8752.3) - Quarterly

22. 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

23. 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.

24. 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

- n.a. Not available.
- r Figure or series revised since previous issue.
- .. Not applicable.
- Nil or less than half the final digit shown.

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

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5 November 1987

Table 1 - Number of Dwelling Units Approved in New Residential Buildings by Type of Ownership, Queensland

Period	Houses			Other residential buildings			Total			Seasonally adjusted total (a)	Trend estimate total	
	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total			
1984-85	..	24,092	817	24,909	6,099	780	6,879	30,191	1,597	31,788
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
1986:	July	1,532	8	1,540	320	15	335	1,852	23	1,875	1,794	1,690
	August	1,285	28	1,313	406	120	526	1,691	148	1,839	1,808	1,733
	September	1,463	29	1,492	237	19	256	1,700	48	1,748	1,722	1,781
	October	1,580	93	1,673	258	129	387	1,818	222	2,040	1,782	1,814
	November	1,333	121	1,454	367	80	447	1,700	201	1,901	1,902	1,824
	December	1,342	43	1,385	305	68	373	1,647	111	1,758	1,828	1,817
1987:	January	1,139	37	1,176	390	36	426	1,529	73	1,602	1,868	1,812
	February	1,190	54	1,254	323	8	331	1,513	72	1,585	1,766	1,829
	March	1,409	18	1,427	429	123	552	1,838	141	1,979	1,772	r 1,869
	April	1,361	8	1,369	280	74	354	1,641	82	1,723	1,943	r 1,941
	May ..	1,587	20	1,607	378	-	378	1,965	20	1,985	2,042	r 2,046
	June	1,744	34	1,778	464	221	685	2,208	255	2,463	2,286	r 2,165
	July	1,749	103	1,852	486	71	557	2,235	174	2,409	2,245	r 2,282
	August	1,576	137	1,713	473	45	518	2,049	182	2,231	2,231	r 2,393
	September	1,917	98	2,015	663	30	693	2,580	128	2,708	2,687	2,490

(a) See paragraphs 19 and 20 of the Explanatory Notes.

Table 2 - Building Approvals, Brisbane Statistical Division and Queensland

Period	Dwelling units in new residential buildings						Seasonally adjusted total (a)	Alterations and additions to residential buildings		Non-residential building		Total
	Private sector		Public sector		Total			Private sector	Total			
	No.	\$'000	No.	\$'000	No.	\$'000				\$'000	\$'000	
Brisbane Statistical Division												
1984-85	..	12,089	512,740	662	18,979	12,751	531,719	..	29,719	488,611	654,700	1,216,138
1985-86	..	9,895	462,102	853	28,030	10,748	490,132	..	33,872	500,255	718,825	1,242,828
1986-87	..	7,227	387,864	686	20,458	7,913	408,322	..	32,996	698,232	858,834	1,300,153
1986:	July	692	36,617	5	170	697	36,787	n.a.	3,487	39,518	46,287	86,560
	August	575	30,358	72	2,137	647	32,495	n.a.	2,986	108,562	117,611	153,092
	September	626	32,709	17	527	643	33,236	n.a.	2,508	59,858	62,978	98,722
	October	596	32,419	45	1,211	641	33,630	n.a.	3,203	58,893	61,829	98,662
	November	531	27,803	104	2,939	635	30,743	n.a.	3,428	24,659	27,892	62,063
	December	565	29,727	61	1,711	626	31,437	n.a.	2,527	74,778	146,445	180,410
1987:	January	568	31,389	58	1,651	626	33,040	n.a.	2,853	16,429	24,399	60,292
	February	521	26,579	6	175	527	26,755	n.a.	2,196	50,120	57,635	86,586
	March	657	38,327	45	1,574	702	39,901	n.a.	2,507	63,192	87,391	129,799
	April	623	32,560	72	2,234	695	34,794	n.a.	2,327	26,907	39,782	76,903
	May ..	619	33,219	17	595	636	33,814	n.a.	2,347	56,590	65,358	101,519
	June	654	36,156	184	5,534	838	41,690	n.a.	2,627	118,727	121,227	165,544
	July	816	43,183	02	2,638	898	45,821	n.a.	3,413	37,080	49,627	98,861
	August	660	38,222	110	3,491	770	41,714	n.a.	3,434	259,633	262,865	308,013
	September	765	41,459	49	1,671	814	43,130	n.a.	2,821	39,330	52,498	98,449
Total Queensland												
1984-85	..	30,191	1,312,707	1,597	59,810	31,788	1,372,516	..	64,684	996,425	1,348,214	2,785,414
1985-86	..	24,847	1,178,739	1,849	70,501	26,696	1,249,240	..	66,317	921,338	1,317,081	2,632,638
1986-87	..	21,102	1,118,661	1,396	46,944	22,498	1,165,605	..	71,470	1,332,116	1,635,357	2,872,432
1986:	July	1,852	98,692	23	1,268	1,875	99,959	1,794	6,676	88,458	119,900	226,536
	August	1,691	91,010	148	5,076	1,839	96,086	1,808	5,635	168,204	194,544	296,264
	September	1,700	87,284	48	1,864	1,748	89,148	1,722	5,794	92,759	106,796	201,738
	October	1,818	93,840	222	7,187	2,040	101,027	1,782	6,336	158,937	168,459	275,822
	November	1,700	92,244	201	6,664	1,901	98,909	1,902	6,771	64,086	77,997	183,677
	December	1,647	86,485	111	3,659	1,758	90,145	1,828	4,858	109,103	194,741	289,743
1987:	January	1,529	81,958	73	2,260	1,602	84,218	1,868	4,575	47,049	76,964	165,757
	February	1,513	75,997	72	2,916	1,585	78,912	1,766	4,960	74,618	91,280	175,152
	March	1,838	99,427	141	4,260	1,979	103,687	1,772	7,369	113,099	146,890	257,946
	April	1,641	87,281	82	2,681	1,723	89,962	1,943	5,528	92,028	111,497	206,988
	May ..	1,965	111,443	20	728	1,985	112,171	2,042	6,328	116,336	129,363	247,862
	June	2,208	113,000	255	8,380	2,463	121,380	2,286	6,641	207,440	216,925	344,946
	July	2,235	119,851	174	5,990	2,409	125,841	2,245	7,184	87,666	108,063	241,088
	August	2,049	122,137	182	6,066	2,231	128,203	2,231	8,758	336,390	350,040	487,001
	September	2,580	143,241	128	4,896	2,708	148,137	2,687	7,940	112,888	139,278	295,356

(a) Account has been taken not only of normal seasonal factors but additionally of 'trading-day' effects (arising from varying numbers of Sundays, Mondays, Tuesdays, etc. in the month) and the influence of Easter which may, in successive years, affect figures for different months.

NOTE: The number of self-contained dwelling units approved as part of the construction of new non-residential buildings or arising from alterations and additions to existing buildings (including residential buildings) in September 1987 was 17. These dwelling units are not included in the count of the number of dwelling units approved given in the table above. The value of this building activity, however, is included in the appropriate category of value for 'non-residential building' or 'alterations and additions to residential buildings'.

Table 3 - Value of Building Approved by Class of Building and Ownership, Queensland
(\$'000)

Class of building	1984-85	1985-86	1986-87	July-September		1987-88		
				1986-87	1987-88	July	August	September
Private Sector								
New houses	1,087,218	1,002,962	929,091	233,701	309,294	97,801	94,618	116,875
New other residential buildings	225,488	175,777	189,570	43,285	75,934	22,050	27,519	26,366
Total new residential buildings	1,312,707	1,178,739	1,118,661	276,985	385,229	119,851	122,137	143,241
Alterations and additions to residential buildings	64,256	66,127	70,528	18,092	23,738	7,184	8,758	7,796
Hotels etc.	231,781	95,991	250,487	49,342	96,304	5,349	34,297	56,658
Shops	253,094	265,788	294,507	73,806	296,161	29,825	255,552	10,784
Factories	84,004	113,198	128,811	24,825	35,995	11,439	16,328	8,228
Offices	199,626	184,140	350,664	141,481	26,143	9,808	6,163	10,172
Other business premises	36,021	29,215	30,806	11,357	11,765	5,264	2,730	3,772
Educational	87,020	118,275	146,854	28,153	36,760	12,189	14,179	10,393
Religious	12,315	14,529	9,875	3,200	8,101	6,172	1,180	749
Health	22,134	26,650	40,354	3,674	4,491	1,321	85	3,085
Entertainment, recreational	35,300	41,796	38,570	6,615	11,137	2,342	3,266	5,529
Miscellaneous	35,131	31,756	41,187	6,968	10,087	3,958	2,610	3,519
Total non-residential building	996,425	921,338	1,332,116	349,421	536,944	87,666	336,390	112,888
Total	2,373,388	2,166,205	2,521,305	644,499	945,911	214,701	467,284	263,926
Public Sector								
New houses	35,334	40,465	18,826	2,834	11,750	3,443	4,672	3,635
New other residential buildings	24,475	30,036	28,118	5,375	5,202	2,547	1,394	1,262
Total new residential buildings	59,810	70,501	46,944	8,208	16,953	5,990	6,066	4,896
Alterations and additions to residential buildings	428	189	942	12	144	-	-	144
Hotels etc.	3,958	825	944	-	-	-	-	515
Shops	1,029	31,684	7,169	3,519	515	-	-	590
Factories	2,453	7,486	3,949	1,800	690	100	-	5,757
Offices	105,025	57,851	110,195	11,256	7,225	1,271	198	4,053
Other business premises	27,774	94,006	25,492	6,075	19,366	5,611	9,702	11,245
Educational	132,675	120,175	78,283	41,794	22,444	8,826	2,374	11,245
Religious	30,330	32,766	28,789	67	4,094	2,894	-	1,200
Health	9,465	34,609	7,899	2,428	3,870	763	612	2,494
Entertainment, recreational	39,080	16,341	40,519	4,880	2,233	932	765	536
Miscellaneous	-	-	-	-	-	-	-	-
Total non-residential building	351,789	395,743	303,241	71,819	60,437	20,397	13,650	26,390
Total	412,027	466,433	351,127	80,039	77,533	26,386	19,717	31,430
Total								
New houses	1,122,553	1,043,427	947,917	236,535	321,044	101,244	99,290	120,510
New other residential buildings	249,964	205,813	217,688	48,659	81,137	24,597	28,913	27,627
Total new residential buildings	1,372,516	1,249,240	1,165,605	285,194	402,181	125,841	128,203	148,137
Alterations and additions to residential buildings	64,684	66,317	71,470	18,105	23,882	7,184	8,758	7,940
Hotels etc.	235,738	96,816	251,432	49,342	96,304	5,349	34,297	56,658
Shops	254,123	297,472	301,675	77,325	296,676	29,825	255,552	11,299
Factories	86,457	120,684	132,760	26,625	36,685	11,539	16,328	8,818
Offices	304,652	241,991	460,860	152,737	33,368	11,079	6,361	15,929
Other business premises	114,794	212,282	172,347	34,227	56,126	17,800	23,881	14,445
Educational	168,696	149,390	109,089	53,151	34,209	14,089	5,104	15,016
Religious	12,315	14,529	9,875	3,200	8,101	6,172	1,180	749
Health	52,464	59,416	69,144	3,741	8,585	4,215	85	4,285
Entertainment, recreational	44,765	76,405	46,469	9,043	15,007	3,105	3,878	8,023
Miscellaneous	74,211	48,097	81,706	11,848	12,320	4,890	3,375	4,055
Total non-residential building	1,348,214	1,317,081	1,635,357	421,240	597,381	108,063	350,040	139,278
Total	2,785,414	2,632,638	2,872,432	724,538	1,023,445	241,088	487,001	295,536

Table 4 - Number of Dwelling Units Approved by Type of New Residential Buildings, Queensland

Period	Houses						Other residential buildings	Total
	Double-brick (a)(b)	Brick-veneer (a)	Timber	Fibre-cement	Other	Total		
1984-85 ..	2,250	16,559	2,088	3,740	272	24,909	6,879	31,788
1985-86 ..	1,743	14,500	1,796	3,009	248	21,296	5,400	26,696
1986-87 ..	1,326	12,766	1,456	1,489	411	17,448	5,050	22,498
1985: September ..	158	1,451	202	286	22	2,119	432	2,551
1986: September ..	144	1,093	125	116	14	1,492	256	1,748
December ..	100	1,024	121	124	16	1,385	373	1,758
1987: January ..	81	906	97	75	17	1,176	426	1,602
February ..	57	968	108	106	15	1,254	331	1,585
March ..	85	1,132	92	109	9	1,427	552	1,979
April ..	79	1,078	93	112	7	1,369	354	1,723
May ..	127	1,240	122	101	17	1,607	378	1,985
June ..	105	1,228	125	102	218	1,778	685	2,463
July ..	118	1,454	147	103	30	1,852	557	2,409
August ..	170	1,311	124	97	11	1,713	518	2,231
September ..	180	1,583	144	89	19	2,015	693	2,708

(a) Including bricks or blocks of clay, concrete, or calcium silicate.

(b) Including concrete poured on site, prefabricated steel-reinforced concrete, and stone.

Table 5 - Non-residential Building Approved: Type of Building by Size (Value), Queensland

Period	\$10,000- \$199,999		\$200,000- \$499,999		\$500,000- \$999,999		\$1,000,000- \$4,999,999		\$5,000,000 and over		Total	
	No.	\$'000	No.	\$'000	No.	\$'000	No.	\$'000	No.	\$'000	No.	\$'000
Shops												
1987: July ..	78	3,240	14	3,625	7	4,360	7	18,600	-	-	106	29,825
August ..	93	3,993	9	2,549	6	4,110	4	7,500	2	237,400	114	255,552
September ..	86	4,557	13	3,690	1	552	2	2,500	-	-	102	11,299
Factories												
1987: July ..	39	2,696	13	3,638	3	1,505	2	3,700	-	-	57	11,539
August ..	28	1,934	12	3,179	3	1,853	3	4,356	1	5,005	47	16,328
September ..	39	2,248	13	3,450	3	1,720	1	1,400	-	-	56	8,818
Offices												
1987: July ..	37	2,371	10	2,582	-	-	3	6,125	-	-	50	11,079
August ..	20	1,231	2	550	4	2,580	2	2,000	-	-	28	6,361
September ..	42	2,159	12	3,320	2	1,360	5	9,090	-	-	61	15,929
Educational												
1987: July ..	12	1,482	11	3,807	3	2,315	3	6,484	-	-	29	14,089
August ..	12	1,281	6	1,697	3	2,126	-	-	-	-	21	5,104
September ..	44	3,823	8	2,743	-	-	1	1,000	1	7,450	54	15,016
Health												
1987: July ..	6	281	2	490	1	550	1	2,894	-	-	10	4,215
August ..	3	85	-	-	-	-	-	-	-	-	3	85
September ..	5	230	1	255	1	600	2	3,200	-	-	9	4,285
Hotels, Other Business Premises, Religious, Entertainment, and Miscellaneous												
1987: July ..	149	6,757	21	5,977	8	5,126	7	14,457	1	5,000	186	37,316
August ..	159	8,772	28	8,038	18	10,966	7	12,052	3	26,783	215	66,611
September ..	216	10,814	16	4,736	12	7,895	12	19,485	3	41,000	259	83,930
Total												
1987: July ..	321	16,827	71	20,119	22	13,857	23	52,260	1	5,000	438	108,063
August ..	315	17,296	57	16,012	34	21,635	16	25,908	6	269,188	428	350,040
September ..	432	23,831	63	18,195	19	12,127	23	36,675	4	48,450	541	139,278

Table 6 - Type of Building Approved in Statistical Divisions and Statistical Districts, Queensland, September 1987

Statistical division and statistical district	Dwelling units in new residential buildings					Alterations and additions to residential buildings		Non- residen- tial building	Total
	Houses		Other residential buildings		Total	\$'000	\$'000		
	No.	\$'000	No.	\$'000					
Statistical division	No.	\$'000	No.	\$'000	No.	\$'000	\$'000	\$'000	
Brisbane ..	665	38,095	149	5,036	814	2,821	52,498	98,449	
Moreton ..	832	55,405	434	18,341	1,266	2,759	48,300	124,805	
Wide Bay-Burnett ..	121	5,763	8	305	129	306	2,893	9,267	
Darling Downs ..	63	3,247	7	370	70	398	3,797	7,812	
South-West ..	3	78	2	80	5	37	1,782	1,977	
Fitzroy ..	68	3,839	16	410	84	321	3,962	8,532	
Central-West ..	1	73	-	-	1	-	74	147	
Mackay ..	49	2,535	2	65	51	259	6,722	9,581	
Northern ..	42	2,418	-	-	42	561	6,296	9,275	
Far North ..	170	8,837	66	2,597	236	464	10,349	22,247	
North-West ..	1	220	9	423	10	15	2,606	3,265	
Total Queensland	2,015	120,510	693	27,627	2,708	7,940	139,278	295,356	
Statistical district	No.	\$'000	No.	\$'000	No.	\$'000	\$'000	\$'000	
Bundaberg ..	23	1,329	2	55	25	14	662	2,060	
Cairns ..	100	4,776	38	1,215	138	192	5,161	11,343	
Gladstone ..	5	326	-	-	5	66	612	1,003	
Gold Coast-Tweed (a) ..	481	35,934	369	16,048	850	1,656	43,675	97,312	
Mackay ..	15	803	-	-	15	71	1,096	1,970	
Rockhampton ..	34	1,619	-	-	34	133	1,576	3,328	
Sunshine Coast ..	174	9,944	60	2,069	234	596	3,255	15,864	
Townsville ..	22	1,271	-	-	22	348	4,523	6,143	

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

Table 7 - Type of Building Approved in Local Government Areas, Queensland, September 1987

Local government area	Dwelling units in new residential buildings					Alterations and additions to residential buildings		Non- residen- tial building	Total
	Houses		Other residential buildings		Total	\$'000	\$'000		
	No.	\$'000	No.	\$'000					
Brisbane and Moreton Statistical Divisions	No.	\$'000	No.	\$'000	No.	\$'000	\$'000	\$'000	
Albert (S) ..	408	26,864	147	4,133	555	592	3,816	35,404	
Beaudesert (S) ..	37	1,894	-	-	37	96	68	2,057	
Boonah (S) ..	2	123	-	-	2	14	40	176	
Brisbane (C) ..	257	17,442	60	2,570	317	1,931	41,935	63,878	
Caboolture (S) ..	72	3,653	3	150	75	39	1,311	5,152	
Esk (S) ..	4	138	-	-	4	78	91	308	
Geatton (S) ..	5	242	2	75	7	30	17	363	
Gold Coast (C) ..	129	12,259	228	12,095	357	1,174	41,022	66,550	
Inswich (C) ..	5	188	-	-	5	122	1,498	1,808	
Kilcoy (S) ..	1	70	-	-	1	14	-	84	
Laidley (S) ..	2	89	-	-	2	24	40	153	
Landsborough (S) ..	88	4,508	20	808	108	199	1,405	6,919	
Logan (C) ..	101	4,214	34	968	135	195	2,446	7,823	
Maroochy (S) ..	102	6,029	23	747	125	350	1,986	9,112	
Moreton (S) ..	31	1,676	-	-	31	141	1,341	3,157	
Moosa (S) ..	38	2,239	-	-	38	196	3,202	5,565	
Pine Rivers (S) ..	53	3,169	36	648	89	66	1,682	5,565	
Redcliffe (C) ..	9	408	9	270	18	106	693	1,478	
Redland (S) ..	153	8,297	4	400	157	214	1,153	10,064	
Wide Bay-Burnett Statistical Division	No.	\$'000	No.	\$'000	No.	\$'000	\$'000	\$'000	
Bundaberg (C) ..	8	498	2	55	10	-	625	1,177	
Gayndah (S) ..	-	-	-	-	-	-	70	70	
Gooburrum (S) ..	5	206	-	-	5	-	23	229	
Gympie (C) ..	1	94	-	-	1	-	793	887	
Hervey Bay (C) ..	39	1,911	6	250	45	176	122	2,459	
Isis (S) ..	4	151	-	-	4	-	28	179	
Kingaroy (S) ..	2	72	-	-	2	12	25	109	
Kolan (S) ..	-	-	-	-	-	15	-	15	
Maryborough (C) ..	8	413	-	-	8	10	473	895	
Miriam Vale (S) ..	6	172	-	-	6	25	85	282	
Mundubbera (S) ..	-	-	-	-	-	-	-	-	
Nanango (S) ..	9	365	-	-	9	-	35	400	
Tiaro (S) ..	-	-	-	-	-	-	-	-	
Widgee (S) ..	14	635	-	-	14	26	437	1,098	
Moongarra (S) ..	17	925	-	-	17	14	37	976	
Other areas ..	8	322	-	-	8	28	141	491	

Table 7 - Type of Building Approved in Local Government Areas, Queensland, September 1987 (continued)

Local government area	Dwelling units in new residential buildings					Alterations		Non-residential building	Total
	Houses		Other residential buildings		Total	additions to residential buildings	\$'000		
	No.	\$'000	No.	\$'000	No.	\$'000	\$'000		
Darling Downs Statistical Division									
Division					3	-	-	-	167
Cambooya (S) ..	3	167	-	-	1	-	-	-	60
Chinchilla (S) ..	1	60	-	-	-	-	-	-	-
Clifton (S) ..	-	-	-	-	2	-	-	-	128
Crow's Nest (S) ..	2	117	-	-	-	-	-	11	137
Delby (T) ..	-	-	-	-	1	-	-	-	12
Glengallan (S) ..	1	65	-	-	1	12	165	207	365
Goondwindi (T) ..	1	30	-	-	3	10	135	365	65
Jondaryan (S) ..	3	220	-	-	1	-	45	262	462
Millmerran (S) ..	1	162	-	-	1	-	100	92	36
Pittsworth (S) ..	9	377	-	-	9	49	36	462	92
Roselle (S) ..	1	60	-	-	1	32	92	36	467
Rosenthal (S) ..	1	20	-	-	7	11	50	14	56
Stanthorpe (S) ..	2	146	5	260	2	-	-	-	223
Tara (S) ..	2	42	-	-	34	264	2,841	4,739	305
Toowoomba (C) ..	32	1,523	2	110	3	20	250	305	223
Wambo (S) ..	1	35	-	-	1	-	-	-	-
Warwick (C) ..	1	35	-	-	3	-	-	-	-
Other areas ..	3	223	-	-	-	-	-	-	-
South-West Statistical Division									
Balonne (S) ..	-	-	-	-	-	-	122	122	-
Murreeh (S) ..	-	-	-	-	-	-	1,500	1,500	-
Roma (T) ..	1	35	-	-	1	-	160	195	-
Other areas ..	2	43	2	80	4	37	-	160	-
Fitzroy Statistical Division									
Banana (S) ..	3	183	-	-	3	12	450	645	-
Calliope (S) ..	2	140	-	-	2	10	12	162	-
Duarlinga (S) ..	-	-	2	110	2	-	241	352	-
Emerald (S) ..	6	458	14	300	20	38	275	1,070	-
Fitzroy (S) ..	6	286	-	-	3	26	371	683	-
Gladstone (C) ..	3	186	-	-	6	56	600	841	-
Livingstone (S) ..	15	1,009	-	-	15	72	700	1,781	-
Peak Downs (S) ..	-	-	-	-	-	-	13	13	-
Rockhampton (C) ..	33	1,577	-	-	33	107	1,301	2,985	-
Other areas ..	-	-	-	-	-	-	-	-	-
Central-West Statistical Division									
Longreach (S) ..	-	-	-	-	-	-	74	147	-
Other areas ..	1	73	-	-	1	-	-	-	-
Mackay Statistical Division									
Belyando (S) ..	1	16	2	65	3	-	-	81	-
Broadsound (S) ..	1	61	-	-	2	-	60	121	-
Mackay (C) ..	2	85	-	-	32	-	841	959	-
Pioneer (S) ..	17	916	-	-	17	81	255	1,252	-
Proserpine (S) ..	21	1,235	-	-	21	131	5,546	6,912	-
Sarina (S) ..	5	171	-	-	5	-	20	191	-
Other areas ..	2	52	-	-	2	14	-	66	-
Northern Statistical Division									
Bowen (S) ..	1	25	-	-	1	77	57	159	-
Burdekin (S) ..	5	405	-	-	5	81	108	594	-
Charters Towers (C) ..	4	187	-	-	4	10	1,414	1,611	-
Dalyrple (S) ..	3	162	-	-	3	35	100	297	-
Hinchinbrook (S) ..	-	-	-	-	-	-	283	1,656	-
Thuringowa (C) ..	23	1,300	-	-	23	73	283	1,656	-
Townsville (C) ..	6	339	-	-	6	285	4,333	4,958	-
Far North Statistical Division									
Atherton (S) ..	2	142	2	68	4	93	105	408	-
Calross (C) ..	23	1,211	22	700	45	98	4,336	6,344	-
Cardwell (S) ..	-	-	8	340	10	20	50	50	-
Cook (S) ..	2	73	-	-	14	-	180	613	-
Douglas (S) ..	14	690	-	-	14	-	1,025	1,714	-
Eacham (S) ..	24	1,377	-	-	24	85	983	2,445	-
Johnstone (S) ..	9	436	18	974	27	59	888	2,357	-
Marreeba (S) ..	7	290	-	-	7	-	517	807	-
Mulgrave (S) ..	89	4,619	16	515	105	109	2,266	7,509	-
Torres (S) ..	-	-	-	-	-	-	-	-	-
Other areas ..	-	-	-	-	-	-	-	-	-
North-West Statistical Division									
Carpentaria (S) ..	-	-	-	-	-	-	-	-	-
Cloncurry (S) ..	1	220	2	150	3	-	199	569	-
Mount Isa (C) ..	-	-	7	273	7	15	2,395	2,683	-
Other areas ..	-	-	-	-	-	-	12	12	-
Total Queensland ..	2,015	120,510	693	27,627	2,708	7,940	139,278	295,356	