

BUILDING ACTIVITY

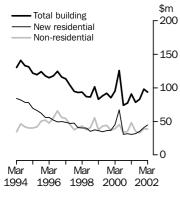
TASMANIA

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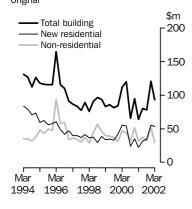
Value of work done Volume terms

Seasonally adjusted



Value of work commenced

Volume terms Original



 For further information about these and related statistics, contact Tony Bammann on Adelaide 08 8237 7316, or the National Information and Referral Service on 1300 135 070.

MARCH QTR KEY FIGURES

SEASONALLY ADJUSTED	Mar qtr 02	Dec qtr 01 to Mar qtr 02 % change	Mar qtr 01 to Mar qtr 02 % change
Value of work done(a) (\$m)	94.0	-4.2	3.6
New residential building (\$m)	44.5	8.6	45.4
Non-residential building (\$m)	38.4	-1.7	-20.3
Total dwelling units commenced (no.)	524	5.8	147.2
New private sector houses (no.)	465	3.4	131.3
(a) Chain volume measures, reference year 1999–200	0.		

MARCH QTR KEY POINTS

VALUE OF WORK DONE, SEASONALLY ADJUSTED, VOLUME TERMS

- The seasonally adjusted estimate of total building work done fell 4.2% in the March quarter 2002 to \$94.0m.
- Work done on new residential buildings rose for the fourth successive quarter, by 8.6%, to \$44.5m. This was the highest level since the June quarter 2000 and the latest rise was driven by an increase in work done on new houses. On the other hand, alterations and additions to residential buildings contributed to the overall decline in total building work done.
- Non-residential building work done declined by 1.7% to \$38.4m.

VALUE OF WORK COMMENCED, ORIGINAL, VOLUME TERMS

- Total building work commenced fell 23.0% in the March quarter to \$93.1m. The previous quarter was the highest since the March quarter 1996.
- Commencements of new residential buildings fell 3.9% but remained at a relatively high level of \$53.0m. The fall was due to an 80.5% decline in new other residential buildings to \$1.5m. New houses rose for the fourth successive quarter, up by 8.5% to \$51.5m to be at the highest level since the June quarter 1995. Alterations and additions fell 20.4% from the previous quarter's third highest level on record, to \$10.8m.
- Non-residential commencements fell 43.9% to \$29.3m, the lowest level for four years.

NUMBER OF DWELLING UNITS COMMENCED, SEASONALLY ADJUSTED

In seasonally adjusted terms, the total number of dwellings commenced rose 5.8% to 524.
 Commencements of new private sector houses rose for the fourth successive quarter, by 3.4% to 465, the most for six years.

NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	June 2002	24 October 2002
	September 2002	31 January 2003
	••••••	• • • • • • • • • • • • • • • • • • • •
ABOUT THIS ISSUE	This publication contains detailed estimate Activity Survey. The data are subject to revi are processed. Final data for the March qua <i>Activity, Tasmania</i> (Cat. no. 8752.6) on 24	ision when returns from the following quarter arter 2002 will be released in <i>Building</i>
DATA NOTES	Sampling in the Building Activity survey ha other residential building jobs (both new a with the March quarter 2002. See also Expl	nd alterations and additions), commencing
	 Information about ABS Building and Construction available from the 'Building and Construct to the website at www.abs.gov.au, click on 'Building and Construction'). The theme pathemeter is the Building and Construction Programmeter and hardcopy) and contact details; 	ruction statistics and other related data is ruction theme page' on the ABS website (go the 'Themes' button and then click on
	 issues of importance to providers and cl help for providers, including contact de alternative sources of Australian building 	tails and the survey despatch timetables; and
	Stevan R. Matheson Regional Director	

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Tasmania

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Total	Total
Total	
10101	building
181.2	358.7
158.3	397.6
152.1	304.3
51.4	94.9
31.2	63.7
37.5	80.1
32.0	77.7
52.3	121.0
29.3	93.1
	158.3 152.1 51.4 31.2 37.5 32.0 52.3

TABLE 1. VALUE OF BUILDING WORK COMMENCED, CHAIN VOLUME MEASURES(a) (\$ million)

(a) Reference year for chain volume measures is 1999-2000. See paragraphs 29 and 30 of the Explanatory Notes.

TABLE 2. VALUE OF BUILDING WORK DONE, CHAIN VOLUME MEASURES(a) (\$ million)

			(\$ mmon)			
	New re	sidential building		Alterations and	Non-residential bu		
Period	Other residential Houses building Total		additions to — residential buildings	Private sector	Total	Total building	
			ORIGINA	L			
1998-1999	135.7	7.8	143.6	39.6	109.7	175.7	359.5
1999-2000	168.6	17.3	185.7	48.2	129.9	165.0	398.9
2000-2001	114.4	10.3	124.8	43.9	97.1	151.9	320.6
2000 Dec. qtr	31.2	2.1	33.4	10.7	26.8	38.9	83.0
2001 Mar. qtr	26.2	26.2 3.3		11.1	23.7	42.5	83.1
Jun qtr	29.2			12.6	20.7	35.5	79.8
Sep. qtr	32.8	2.2	34.9	14.7	21.8	33.9	83.5
Dec. qtr	40.3	2.8	43.1	18.5	31.2	42.6	104.2
2002 Mar. qtr	40.4	2.7	43.0	10.2	24.3	33.5	86.7
		SEAS	SONALLY AI	DJUSTED			
2000 Dec. qtr	29.6	n.a.	31.8	n.a.	n.a.	35.3	77.5
2001 Mar. qtr	27.2	n.a.	30.6	n.a.	n.a.	48.2	90.7
Jun qtr	29.4	n.a.	31.8	n.a.	n.a.	34.9	78.4
Sep. qtr	33.2	n.a.	35.2	n.a.	n.a.	32.9	83.2
Dec. qtr	38.1	n.a.	40.9	n.a.	n.a.	39.1	98.1
2002 Mar. qtr	41.7	n.a.	44.5	n.a.	n.a.	38.4	94.0

(a) Reference year for chain volume measures is 1999-2000. See paragraphs 29 to 31 of the Explanatory Notes.

TABLE 3. VALUE OF BUILDING WORK DONE(a):SEASONALLY ADJUSTED SERIES (\$ million)

	New residential buildin	g		
Period	Houses	Total	Non-residential building	Total building
2000 Dec. qtr	33.0	35.4	35.6	82.7
2001 Mar. qtr	30.3	34.1	49.0	96.5
Jun qtr	32.9	35.6	35.8	84.6
Sep. qtr	37.4	39.7	33.4	90.1
Dec. qtr	43.3	46.4	39.7	106.6
2002 Mar. qtr	47.7	50.8	39.1	102.4

(a) From the September quarter 2000, data is inclusive of non- deductible GST payable on residential buildings. See paragraphs 9 and 10 of the Explanatory Notes.

TABLE 4. NUMBER OF DWELLING UNITS COMMENCED AND COMPLETED: SEASONALLY ADJUSTED SERIES

		New hot	uses		Total dwelling units (includes conversions etc)					
	Private sector		Total		Privat		Total			
Period	Commenced	Completed	Commenced	Completed	Commenced	Completed	Commenced	Completed		
2000 Dec. qtr	293	289	294	289	327	332	321	341		
2001 Mar. qtr	201	284	202	282	207	308	212	310		
Jun qtr	286	268	287	273	296	326	301	327		
Sep. qtr	343	272	343	276	365	281	370	284		
Dec. qtr	449	345	454	343	508	366	496	368		
2002 Mar. qtr	465	300	496	298	477	327	524	330		

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TABLE 5. NUMBER AND VALUE OF BUILDING COMMENCED(a): ORIGINAL

	Number of dwelling units Value (\$m)										
Period	New houses	New other residential building	Con- versions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-resi- dential building	Tota. building
				PRI	VATE SE	CTOR					
1998-1999	1,263	107	6	1,376	127.3	6.8	134.0	38.3	172.3	117.6	289.9
1999-2000	1,519	181	43	1,742	163.4	17.7	181.1	54.9	236.1	125.8	361.9
2000-2001	1,027	55	11	1,093	118.7	5.9	124.6	42.3	166.9	89.3	256.2
2000 Dec. qtr	306	33	4	343	34.8	3.8	38.7	9.0	47.7	40.5	88.2
2001 Mar. qtr	201	6	_	207	24.3	0.7	24.9	10.9	35.9	15.0	50.9
Jun qtr	292	12	3	307	34.2	1.2	35.5	12.3	47.8	16.7	64.5
Sep. qtr	320	8	5	333	37.4	0.6	38.0	12.5	50.6	30.7	81.3
Dec. qtr	468	63	1	532	53.4	8.4	61.8	15.4	77.2	43.9	121.1
2002 Mar. qtr	465	8	4	477	54.5	0.6	55.1	12.2	67.2	25.5	92.7
				PU	BLIC SEC	TOR					
1998-1999	1	_	_	1	0.2	_	0.2	1.5	1.7	64.5	66.3
1999-2000	19	4	1	24	1.9	0.9	2.8	0.4	3.2	32.6	35.7
2000-2001	7	5	3	15	0.9	0.6	1.6	1.4	3.0	65.2	68.2
2000 Dec. qtr	_	3	_	3	_	0.5	0.5	0.1	0.5	11.8	12.3
2001 Mar. qtr	_	_	2	2	_	_	_	0.4	0.4	16.7	17.1
Jun qtr	_	_	_	_	_	_	_	0.1	0.1	21.5	21.6
Sep. qtr	4	2	—	6	0.5	0.2	0.7	0.3	1.0	2.0	3.0
Dec. qtr	2	—	—	2	0.4	—	0.4	—	0.4	9.7	10.1
2002 Mar. qtr	31	9	_	40	4.3	1.0	5.3	0.2	5.5	4.7	10.2
					TOTAL	1					
1998-1999	1,264	107	6	1,377	127.5	6.8	134.2	39.8	174.0	182.1	356.2
1999-2000	1,538	185	44	1,766	165.3	18.7	184.0	55.3	239.3	158.4	397.6
2000-2001	1,034	60	14	1,108	119.6	6.5	126.2	43.7	169.9	154.5	324.4
2000 Dec. qtr	306	36	4	346	34.8	4.3	39.2	9.1	48.3	52.3	100.5
2001 Mar. qtr	201	6	2	209	24.3	0.7	24.9	11.3	36.3	31.8	68.0
Jun qtr	292	12	3	307	34.2	1.2	35.5	12.4	47.9	38.2	86.1
Sep. qtr	324	10	5	339	37.9	0.9	38.8	12.8	51.6	32.7	84.2
Dec. qtr	470	63	1	534	53.8	8.4	62.2	15.4	77.6	53.6	131.1
2002 Mar. qtr	496	17	4	517	58.8	1.6	60.4	12.4	72.8	30.2	102.9

(a) Data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 9 and 10 of the Explanatory Notes.

	TABLE 6. VALUE OF NON-RESIDENTIAL BUILDING COMMENCED: ORIGINAL
(\$ million)	(\$ million)

					(\$ 111110	II <i>)</i>					
Period	Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential building
				PR	IVATE SE	CTOR					
1998-1999	1.3	25.8	13.8	20.8	10.8	10.5	1.3	27.1	2.9	3.2	117.6
1999-2000	10.3	23.6	12.3	12.8	18.6	2.1	1.5	10.4		8.9	125.8
2000-2001	18.3	12.3	7.6	13.3	5.2	5.4	2.9	13.7	5.5	5.3	89.3
2000 Dec. qtr	14.3	5.6	1.6	5.8	1.8	2.5	2.3	2.5	3.9	0.2	40.5
2001 Mar. qtr	0.4	2.0	1.9	0.9	0.8	1.7	0.2	4.4	1.1	1.5	15.0
Jun qtr	2.7	2.3	3.4	4.3	0.8	1.0	0.4	0.3	_	1.6	16.7
Sep. qtr	1.1	6.2	1.8	1.3	9.3	_	0.3	7.1	1.5	2.0	30.7
Dec. qtr	2.5	6.3	1.6	2.7	4.0	2.1	_	23.7	0.2	0.7	43.9
2002 Mar. qtr	0.2	3.3	1.6	1.9	6.3	8.8	_	1.5	0.4	1.5	25.5
				PU	JBLIC SEC	CTOR					
1998-1999	_	_	1.2	8.9	8.3	11.3	_	31.1	1.3	2.3	64.5
1999-2000	_	0.1	_	5.7	0.6	14.4	_	2.3		5.1	32.6
2000-2001	0.5	0.1	1.0	5.0	0.4	26.5	—	8.2		6.2	65.2
2000 Dec. qtr	0.5	_	1.0	0.3	0.3	4.5	_	1.5	_	3.7	11.8
2001 Mar. qtr	_	_	_	0.9	0.1	14.5	_	0.5	0.5	0.2	16.7
Jun qtr	—	_	_	2.5	0.1	3.6	_	2.2	12.4	0.7	21.5
Sep. qtr	—	0.1	0.2	0.1	0.2	0.6	_	0.2	0.2	0.3	2.0
Dec. qtr	—	0.3	—	3.7	1.5	3.2	_	—	0.4	0.6	9.7
2002 Mar. qtr	—	—	—	0.9	_	2.9	_	—	0.3	0.6	4.7
					TOTAI						
1998-1999	1.3	25.8	15.0	29.6	19.1	21.9	1.3	58.2	4.2	5.6	182.1
1999-2000	10.3	23.6	12.3	18.5	19.1	16.5	1.5	12.7		14.0	158.4
2000-2001	18.8	12.4	8.5	18.3	5.6	31.9	2.9	21.9		11.4	154.5
2000 Dec. qtr	14.8	5.6	2.6	6.1	2.1	7.0	2.3	4.0	3.9	3.9	52.3
2001 Mar. qtr	0.4	2.0	1.9	1.8	0.9	16.3	0.2	4.9	1.6	1.7	31.8
Jun qtr	2.7	2.3	3.4	6.9	0.8	4.6	0.4	2.5	12.4	2.3	38.2
Sep. qtr	1.1	6.3	2.0	1.4	9.5	0.6	0.3	7.4	1.7	2.3	32.7
Dec. qtr	2.5	6.5	1.6	6.4	5.5	5.4	—	23.7	0.6	1.3	53.6
2002 Mar. qtr	0.2	3.3	1.6	2.8	6.3	11.7	_	1.5	0.6	2.0	30.2

		Number of dwo	elling units					Value (\$m)			
Period	New houses	New other residential building	Con- versions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-resi- dential building	Tota building
				PRI	VATE SE	CTOR					
1998-1999	995	122	4	1,121	95.1	8.1	103.2	20.2	123.4	53.9	177.2
1999-2000	940	188	31	1,159	98.0	17.4	115.4	26.8	142.2	63.2	205.4
2000-2001	778	62	30	870	83.2	4.9	88.1	28.8	116.9	43.6	160.5
2000 Dec. qtr	831	117	34	982	87.2	10.8	98.0	25.6	123.6	80.5	204.1
2001 Mar. qtr	750	96	30	876	77.4	8.6	86.0	27.9	114.0	43.1	157.1
Jun gtr	778	62	30	870	83.2	4.9	88.1	28.8	116.9	43.6	160.5
Sep. qtr	819	63	35	917	88.0	9.6	97.6	32.4	130.1	55.1	185.2
Dec. qtr	915	108	31	1,054	98.7	11.5	110.1	38.8	148.9	67.9	216.8
2002 Mar. qtr	1,092	112	5	1,209	118.0	11.8	129.8	25.4	155.2	75.2	230.4
				PU	BLIC SEC	CTOR					
1998-1999		_		_	_	_	_	_	_	36.7	36.7
1999-2000	2	4	_	6	0.3	0.9	1.3	_	1.3	13.5	14.8
2000-2001	1	_	_	1	0.1	_	0.1	0.1	0.2	43.6	43.8
2000 Dec. qtr	6	_	_	6	0.7	_	0.7	_	0.7	30.5	31.3
2001 Mar. qtr	1	_	2	3	0.1	_	0.1	0.4	0.5	35.9	36.4
Jun qtr	1	_	_	1	0.1		0.1	0.1	0.2	43.6	43.8
Sep. qtr	4	2	_	6	0.5	0.2	0.7	0.2	0.9	29.4	30.3
Dec. qtr	6	—	—	6	0.9	—	0.9	0.2	1.1	33.0	34.1
2002 Mar. qtr	32	9	_	41	4.6	1.0	5.6	0.2	5.8	23.4	29.2
					TOTAL	1					
1998-1999	995	122	4	1,121	95.1	8.1	103.2	20.2	123.4	90.5	213.9
1999-2000	942	192	31	1,165	98.4	18.3	116.7	26.8	143.5	76.6	220.2
2000-2001	779	62	30	871	83.3	4.9	88.2	28.9	117.1	87.2	204.3
2000 Dec. qtr	837	117	34	988	87.9	10.8	98.7	25.6	124.4	111.0	235.4
2001 Mar. qtr	751	96	32	879	77.5	8.6	86.1	28.3	114.4	79.0	193.4
Jun qtr	779	62	30	871	83.3	4.9	88.2	28.9	117.1	87.2	204.3
Sep. qtr	823	65	35	923	88.5	9.8	98.3	32.6	131.0	84.5	215.5
Dec. qtr	921	108	31	1,060	99.6	11.5	111.0	39.0	150.0	100.9	250.9
2002 Mar. qtr	1,124	121	5	1,250	122.6	12.8	135.4	25.6	161.0	98.6	259.6

TABLE 7. NUMBER AND VALUE OF BUILDING UNDER CONSTRUCTION AT END OF PERIOD(a): ORIGINAL

(a) Data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 9 and 10 of the Explanatory Notes.

TABLE 8. VALUE OF NON-RESIDENTIAL BUILDING UNDER CONSTRUCTION AT END OF PERIOD: ORIGINAL
(\$ million)

Period	Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential building
				PR	IVATE SE	CTOR					
1998-1999	0.8	11.7	3.6	0.3	1.4	4.7	2.2	26.2	2.4	0.6	53.9
1999-2000	7.2	8.1	7.6	1.5	3.1	0.2	2.5	8.1	18.8	5.9	63.2
2000-2001	15.3	2.4	6.4	1.7	1.5	2.2	2.7	7.4	2.3	1.8	43.6
2000 Dec. qtr	18.5	11.7	5.2	4.6	1.6	2.2	4.6	7.1	19.5	5.4	80.5
2001 Mar. qtr	12.4	3.3	3.7	0.3	1.3	2.7	2.5	9.9	5.5	1.5	43.1
Jun qtr	15.3	2.4	6.4	1.7	1.5	2.2	2.7	7.4	2.3	1.8	43.6
Sep. qtr	12.9	4.7	5.1	1.3	9.1	0.6	2.1	13.9	4.0	1.3	55.1
Dec. qtr	3.0	3.5	4.9	2.4	11.2	2.5	2.1	35.0	2.3	1.1	67.9
2002 Mar. qtr	1.7	4.3	2.3	0.8	14.8	9.5	2.1	35.3	2.6	1.9	75.2
				PU	JBLIC SEC	CTOR					
1998-1999		_	1.2	3.8	_	5.5		24.5	0.5	1.1	36.7
1999-2000	_	_	_	0.4	_	6.1	_	0.5	2.9	3.5	13.5
2000-2001	—	_	—	2.7	0.1	22.4	—	2.1	12.4	3.9	43.6
2000 Dec. qtr	0.5	_	0.9	0.7	0.3	12.3	_	6.9	4.4	4.6	30.5
2001 Mar. qtr	_	_	_	1.4	0.1	23.1	_	1.9	5.2	4.2	35.9
Jun qtr	_	_	—	2.7	0.1	22.4	_	2.1	12.4	3.9	43.6
Sep. qtr	_	_	0.2	1.7	0.2	11.1	_	0.2	11.8	4.2	29.4
Dec. qtr	—	—	—	5.3	1.6	11.7	—	—	13.4	0.9	33.0
2002 Mar. qtr	—	_	—	4.2	_	5.2	_	_	13.4	0.6	23.4
					TOTAL						
1998-1999	0.8	11.7	4.8	4.1	1.4	10.1	2.2	50.7	2.9	1.7	90.5
1999-2000	7.2	8.1	7.6	2.0	3.1	6.4	2.5	8.6	21.7	9.4	76.6
2000-2001	15.3	2.4	6.4	4.4	1.5	24.6	2.7	9.5	14.7	5.7	87.2
2000 Dec. qtr	19.0	11.7	6.1	5.2	1.9	14.5	4.6	14.0	23.9	10.0	111.0
2001 Mar. qtr	12.4	3.3	3.7	1.8	1.4	25.8	2.5	11.8	10.7	5.6	79.0
Jun qtr	15.3	2.4	6.4	4.4	1.5	24.6	2.7	9.5	14.7	5.7	87.2
Sep. qtr	12.9	4.7	5.4	3.1	9.3	11.7	2.1	14.1	15.8	5.5	84.5
Dec. qtr	3.0	3.5	4.9	7.7	12.8	14.2	2.1	35.0	15.7	2.0	100.9
2002 Mar. qtr	1.7	4.3	2.3	5.0	14.8	14.7	2.1	35.3	16.0	2.5	98.6

TABLE 9. NUMBER AND VALUE OF BUILDING COMPLETED(a): ORIGINAI
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		Number of dwe	elling units					Value (\$m)			
Period	New houses	New other residential building	Con- versions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-resi- dential building	Tota. building
				PRI	VATE SE	CTOR					
1998-1999	1,355	160	6	1,521	138.4	10.3	148.7	35.4	184.1	101.4	285.6
1999-2000	1,530	128	16	1,675	162.2	9.5	171.7	49.3	221.0	118.1	339.0
2000-2001	1,168	179	12	1,359	137.0	18.6	155.6	41.5	197.1	106.1	303.2
2000 Dec. qtr	308	43	4	355	36.9	6.4	43.3	12.0	55.3	22.8	78.1
2001 Mar. qtr	269	27	4	301	34.0	2.7	36.7	8.0	44.7	48.3	93.1
Jun qtr	261	46	3	309	29.1	5.1	34.2	12.4	46.6	16.9	63.5
Sep. qtr	276	7		283	33.4	0.9	34.3	10.2	44.5	15.1	59.6
Dec. qtr	367	18	5	391	43.4	6.5	49.9	13.9	63.9	34.2	98.0
2002 Mar. qtr	286	4	30	320	36.2	0.3	36.5	27.1	63.5	18.8	82.3
				PU	BLIC SEC	TOR					
1998-1999	1	2	_	3	0.2	0.2	0.4	1.9	2.3	76.1	78.4
1999-2000	17		1	18	1.5		1.5	0.3	1.8	58.7	60.5
2000-2001	8	9	3	20	1.2	1.6	2.8	1.4	4.2	38.5	42.7
2000 Dec. qtr	2	7	1	10	0.3	1.3	1.6	0.6	2.2	5.7	7.8
2001 Mar. qtr	5	_	_	5	0.7	_	0.7	_	0.7	11.8	12.5
Jun qtr	_	_	2	2		_	_	0.4	0.4	14.9	15.3
Sep. qtr	_	_	_	_	_	_	_	0.2	0.2	16.0	16.1
Dec. qtr	—	2	_	2	—	0.2	0.2	—	0.2	7.8	8.0
2002 Mar. qtr	5	—	—	5	0.6	—	0.6	0.2	0.8	14.6	15.4
					TOTAL						
1998-1999	1,356	162	6	1,524	138.6	10.5	149.1	37.4	186.4	177.5	364.0
1999-2000	1,547	128	17	1,693	163.7	9.5	173.2	49.6	222.8	176.8	399.5
2000-2001	1,176	188	15	1,379	138.1	20.2	158.3	43.0	201.3	144.6	345.9
2000 Dec. qtr	310	50	5	365	37.1	7.7	44.8	12.6	57.4	28.5	85.9
2001 Mar. qtr	274	27	4	306	34.7	2.7	37.4	8.1	45.4	60.2	105.6
Jun qtr	261	46	5	311	29.1	5.1	34.2	12.8	47.0	31.8	78.8
Sep. qtr	276	7	—	283	33.4	0.9	34.3	10.4	44.7	31.1	75.8
Dec. qtr	367	20	5	393	43.4	6.7	50.1	13.9	64.0	42.0	106.1
2002 Mar. qtr	291	4	30	325	36.8	0.3	37.0	27.3	64.4	33.4	97.7

(a) Data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 9 and 10 of the Explanatory Notes.

TABLE 10. VALUE OF NON-RESIDENTIAL BUILDING COMPLETED: ORIGINAL (\$ million)

Period	Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential building
				PR	IVATE SE	CTOR					
1998-1999	1.2	20.3	19.4	21.6	17.3	9.3	0.7	1.6	2.0	8.0	101.4
1999-2000	3.4	28.5	8.0	11.6	16.8	7.1	1.3	28.6	9.0	3.8	118.1
2000-2001	6.3	18.4	7.6	12.9	6.7	3.4	2.6	14.8	24.0	9.2	106.1
2000 Dec. qtr	2.2	1.9	0.8	2.6	2.0	0.3	_	7.9	5.0	0.2	22.8
2001 Mar. qtr	2.4	10.4	3.5	4.9	1.1	1.2	2.3	2.1	15.1	5.4	48.3
Jun qtr	0.1	3.0	0.7	3.0	0.6	1.6	0.2	2.5	3.8	1.4	16.9
Sep. qtr	0.2	3.9	2.8	1.6	1.9	1.4	0.9	0.3	0.2	2.1	15.1
Dec. qtr	12.9	7.6	1.8	1.7	2.3	0.3	_	4.6	2.0	1.0	34.2
2002 Mar. qtr	1.5	2.8	4.5	3.4	3.3	1.8	_	0.7	0.1	0.7	18.8
				PU	JBLIC SEC	CTOR					
1998-1999	_	_	_	11.7	9.5	18.3	_	22.9	3.5	10.1	76.1
1999-2000	_	0.1	1.8	9.2	0.6	15.6	_	26.6	2.1	2.7	58.7
2000-2001	0.5	0.1	1.0	2.7	0.4	11.8	_	8.5	8.0	5.6	38.5
2000 Dec. qtr	_	0.1	0.1	0.8	_	1.1	_	_	_	3.5	5.7
2001 Mar. qtr	0.5	_	0.9	0.2	0.3	3.9	_	5.8	_	0.3	11.8
Jun qtr	_	_	_	1.2	0.1	5.1	_	2.0	5.2	1.2	14.9
Sep. qtr	_	0.1	_	0.9	0.1	12.3	_	2.2	0.1	0.3	16.0
Dec. qtr	—	0.3	0.2	0.3	—	2.7	—	0.2	_	4.3	7.8
2002 Mar. qtr	_	_	_	2.0	1.8	9.4	_	_	0.3	1.0	14.6
					TOTAL	,					
1998-1999	1.2	20.3	19.4	33.3	26.9	27.6	0.7	24.6	5.5	18.1	177.5
1999-2000	3.4	28.6	9.9	20.8	17.4	22.7	1.3	55.1	11.1	6.5	176.8
2000-2001	6.8	18.6	8.6	15.6	7.1	15.3	2.6	23.4	32.0	14.7	144.6
2000 Dec. qtr	2.2	2.0	0.9	3.4	2.0	1.4	_	7.9	5.0	3.7	28.5
2001 Mar. qtr	2.9	10.4	4.3	5.1	1.4	5.0	2.3	7.9	15.1	5.7	60.2
Jun qtr	0.1	3.0	0.7	4.2	0.7	6.7	0.2	4.6	9.0	2.6	31.8
Sep. qtr	0.2	4.0	2.8	2.4	2.0	13.7	0.9	2.5	0.3	2.4	31.1
Dec. qtr	12.9	7.8	2.0	2.0	2.3	3.0	—	4.7	2.0	5.3	42.0
2002 Mar. qtr	1.5	2.8	4.5	5.4	5.2	11.2	_	0.7	0.4	1.6	33.4

TABLE 11. VALUE OF BUILDING WORK DONE(a): ORIGINAL (\$ million)

			(\$ million	1)			
Period	New houses	New other residential building	New residential building	Alterations and additions to residential buildings	Total residential building	Total non-resi- dential building	Tota building
			PRIVATE SE	CTOR			
1998-1999	134.1	7.7	141.8	37.5	179.3	110.6	290.0
1999-2000	166.9	16.4	183.3	47.8	231.1	130.0	361.1
2000-2001	126.6	10.7	137.3	47.6	184.9	97.4	282.3
2000 Dec. qtr	34.3	1.8	36.1	11.4	47.6	26.8	74.4
2001 Mar. qtr	29.1	3.7	32.7	12.0	44.8	23.8	68.6
Jun qtr	32.7	2.8	35.5	14.0	49.5	21.0	70.4
Sep. qtr	36.8	2.3	39.1	16.4	55.6	22.2	77.7
Dec. qtr	45.1	3.0	48.1	20.8	68.9	31.7	100.6
2002 Mar. qtr	45.3	2.8	48.1	11.4	59.5	24.7	84.2
			PUBLIC SEC	TOR			
1998-1999	0.2	0.1	0.3	1.8	2.1	66.6	68.7
1999-2000	1.7	0.8	2.5	0.4	2.8	35.0	37.8
2000-2001	1.1	0.8	1.9	1.5	3.3	55.0	58.3
2000 Dec. qtr	0.5	0.5	1.1	0.5	1.6	12.1	13.6
2001 Mar. qtr	0.2	_	0.2	0.3	0.5	18.9	19.4
Jun qtr	—	—	—	0.2	0.2	15.0	15.2
Sep. qtr	0.1	0.1	0.2	0.2	0.3	12.3	12.6
Dec. qtr	0.6	0.1	0.7	0.1	0.8	11.6	12.4
2002 Mar. qtr	0.7	0.2	0.9	0.2	1.1	9.4	10.5
			TOTAL				
1998-1999	134.3	7.8	142.1	39.3	181.4	177.3	358.7
1999-2000	168.5	17.2	185.8	48.2	234.0	164.9	398.9
2000-2001	127.7	11.5	139.2	49.1	188.3	152.3	340.6
2000 Dec. qtr	34.8	2.4	37.2	11.9	49.1	38.8	88.0
2001 Mar. qtr	29.2	3.7	32.9	12.4	45.3	42.7	88.0
Jun qtr	32.7	2.8	35.5	14.2	49.6	35.9	85.6
Sep. qtr	36.9	2.4	39.3	16.6	55.9	34.4	90.3
Dec. qtr	45.7	3.1	48.8	20.9	69.7	43.4	113.1
2002 Mar. qtr	46.0	3.0	49.0	11.6	60.6	34.1	94.7

(a) From the September quarter 2000, data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 9 and 10 of the Explanatory Notes.

TABLE 12. VALUE OF NON-RESIDENTIAL BUILDING WORK DONE: ORIGINAL (\$ million)

				(\$ 111110)	u)					
Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential building
			PR	IVATE SE	CTOR					
1.2	22.8	15.6	21.4	17.0	10.6	1.2	14.7	1.9	4.2	110.6
4.9	31.0	11.6	12.7	18.2	4.9	1.6	18.4	19.5	7.1	130.0
14.9	12.4	7.7	12.8	5.5	4.7	2.9	15.7	13.8	6.9	97.4
4.5	5.2	1.7	4.0	1.8	0.7	1.8	3.4	2.7	0.9	26.8
3.8	3.2	2.3	2.7	1.0	1.7	0.7	3.8	2.6	1.9	23.8
5.0	1.9	1.9	3.9	1.1	2.0	0.3	1.3	1.6	1.9	21.0
3.5	5.2	3.1	1.2	2.9	0.3	0.2	3.1	1.1	1.6	22.2
2.9	7.7	1.3	2.7	5.6	1.5	—	7.5	1.3	1.3	31.7
0.9	2.0	2.0	1.8	5.4	3.0	0.1	8.8	0.3	0.4	24.7
			PU	JBLIC SEC	CTOR					
_	_	11	77	8.8	14.6	_	29.1	3.0	2.4	66.6
_	0.1					_				35.0
0.5	0.1	1.0	3.0	0.4	24.9	—	9.8	8.4	6.8	55.0
0.1	_	0.2	1.0	0.3	3.5	—	2.1	3.2	1.6	12.1
0.4	_	0.7	0.4	0.1	11.0	_	3.4	1.1	1.9	18.9
_	_	_	1.2	0.1	7.6	_	2.2	2.0	1.9	15.0
_	0.1	0.1	1.1	0.1	6.3	_	0.7	2.7	1.2	12.3
—	0.3	0.1	1.3	1.1	4.0	—	0.1	3.9	0.9	11.6
—	_	—	2.8	0.6	4.0	—	_	1.5	0.5	9.4
				TOTAL						
1.2	22.8	16.7	29.1	25.8	25.2	1.2	43.8	4.9	6.6	177.3
4.9	31.1	12.4	20.5	18.8	18.8	1.6	23.2	23.0	10.7	164.9
15.3	12.6	8.7	15.8	6.0	29.7	2.9	25.6	22.2	13.6	152.3
4.7	5.2	2.0	4.9	2.1	4.3	1.8	5.5	5.9	2.5	38.8
4.1	3.2	3.0	3.2	1.1	12.7	0.7	7.2	3.7	3.8	42.7
5.0	1.9	1.9	5.2	1.2	9.5	0.3	3.5	3.6	3.8	35.9
3.5	5.3	3.2	2.3	3.0	6.6	0.2	3.8	3.8	2.7	34.4
2.9	8.0	1.3	3.9	6.8	5.5	—	7.6	5.1	2.2	43.4
0.9	2.0	2.0	4.5	6.0	7.0	0.1	8.8	1.8	0.9	34.1
	etc. 1.2 4.9 14.9 4.5 3.8 5.0 3.5 2.9 0.9 0.5 0.1 0.4 0.5 0.1 0.4 1.2 4.9 15.3 4.7 4.1 5.0 3.5 2.9	etc. Shops 1.2 22.8 4.9 31.0 14.9 12.4 4.5 5.2 3.8 3.2 5.0 1.9 3.5 5.2 2.9 7.7 0.9 2.0	etc. Shops Factories 1.2 22.8 15.6 4.9 31.0 11.6 14.9 12.4 7.7 4.5 5.2 1.7 3.8 3.2 2.3 5.0 1.9 1.9 3.5 5.2 3.1 2.9 7.7 1.3 0.9 2.0 2.0 - - 1.1 - 0.1 0.8 0.5 0.1 1.0 0.1 - 0.2 0.4 - 0.7 - 0.1 0.1 - 0.3 0.1 - 0.3 0.1 - - - - 0.3 0.1 - - - 1.2 22.8 16.7 4.9 31.1 12.4 15.3 12.6 8.7 4.7 5.2 2.0	etc. Shops Factories Offices 1.2 22.8 15.6 21.4 4.9 31.0 11.6 12.7 14.9 12.4 7.7 12.8 4.5 5.2 1.7 4.0 3.8 3.2 2.3 2.7 5.0 1.9 1.9 3.9 3.5 5.2 3.1 1.2 2.9 7.7 1.3 2.7 0.9 2.0 2.0 1.8 PU - - 1.1 7.7 0.9 2.0 2.0 1.8 PU - - 1.0 3.0 0.1 0.8 7.8 0.5 0.1 1.0 0.4 - 0.7 0.4 - 1.2 - 0.1 0.1 1.1 - 0.3 0.1 1.3 - - - 2.8 - -	Hotels etc.ShopsFactoriesOfficesOther business premises1.222.815.621.417.04.931.011.612.718.214.912.47.712.85.54.55.21.74.01.83.83.22.32.71.05.01.91.93.91.15.52.97.71.32.72.97.71.32.75.60.92.02.01.85.4PUBLIC SEC1.17.78.87.80.60.50.11.03.00.4-0.70.40.10.11.11.10.11.11.222.816.72.93.1.112.42.01.31.12.30.11.31.40.21.01.512.61.17.71.22.11.31.11.43.21.53.01.512.61.51.61.51.21.51.21.53.31.68.71.71.51.81.11.91.11.11.11.11.11.22.11.31.11.43.21.5 </td <td>Hotels etc.ShopsFactoriesOfficesOther businessEducational1222.815.621.417.010.64.931.011.612.718.24.914.912.47.712.85.54.74.55.21.74.01.80.73.83.22.32.71.01.75.01.91.93.91.12.03.55.23.11.22.97.60.92.02.01.85.43.0PUBLIC SECTOR1.17.78.814.60.50.11.03.00.424.90.1-0.21.00.33.50.4-0.70.40.111.01.20.17.60.10.11.31.14.00.12.80.64.00.12.80.64.02.80.64.02.80.64.02.80.64.02.80.64.02.80.64.02.80.64.02.80.62.22.80.62.2<</td> <td>Hotels etc.ShopsFactoriesOfficesOther premisesEducationalReligiousPRIVATE SECTOR1.2 4.922.815.6 11.621.417.010.6 12.71.2 18.24.91.4 4.97.712.85.54.72.94.55.21.74.01.80.71.83.8 5.03.22.32.71.01.70.75.0 5.01.93.91.12.00.322.97.71.32.75.61.50.92.02.01.85.43.00.10.10.17.88.613.80.50.11.03.00.424.90.10.21.00.33.50.4-0.70.40.111.00.10.11.10.16.30.10.30.11.31.14.00.4-0.70.40.111.00.30.11.31.14.00.4-0.70.40.111.00.30.11.31.14.00.30.11.31.14.00.30.11.31.401.10.11.10.11.6<!--</td--><td>Hotels etc. Shops Factories Factories Offices Disiness premises Educational Religious Health 1.2 22.8 15.6 21.4 17.0 0.6 1.2 1.4 1.49 31.0 11.6 12.7 18.2 4.9 1.6 18.4 14.9 12.4 7.7 12.8 5.5 4.7 2.9 15.7 4.5 5.2 1.7 4.0 1.8 0.7 1.8 3.4 3.8 3.2 2.3 2.7 1.0 1.7 0.7 3.8 5.0 1.9 1.9 3.9 1.1 2.0 0.3 1.3 3.5 5.2 3.1 1.2 2.9 0.3 0.2 3.1 2.9 7.7 1.3 2.7 5.6 1.5 7.5 0.9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.1 0.1 3.0 0.4</td><td>Hotes ere Jopps Factories Offices Offices Other premises Educational Religious Entertain Health recreational 12 22.8 15.6 21.4 17.0 10.6 1.2 14.7 1.9 4.9 31.0 11.6 12.7 18.2 4.9 1.6 18.4 195 1.49 32.0 1.7 4.0 1.8 0.7 1.8 3.4 2.7 3.8 3.2 2.3 1.1 2.0 0.3 3.8 2.6 5.5 3.1 1.2 2.9 0.3 0.2 3.1 1.1 2.9 7.7 1.3 2.7 5.6 1.5 - 7.5 1.3 0.9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.6 1.1 7.7 5.6 1.5 - 9.8 8.4 0.1 0.1 3.0 0.4 2.49 9.8 8.4 0.1<</td><td>Hotels etc. Shops Factories Offices Distness premises Educational Religious Entertain Height recreational Miscel- laneous 12 22.8 15.6 21.4 17.0 10.6 1.2 14.7 1.9 4.2 4.9 31.0 11.6 12.7 18.2 4.9 1.6 18.4 19.5 7.1 14.9 12.4 7.7 12.8 5.5 4.7 2.0 15.7 13.8 6.9 4.5 5.2 1.7 4.0 1.8 0.7 1.8 3.4 2.7 0.9 3.5 5.2 3.1 1.2 2.9 0.3 0.1 8.8 0.3 0.4 9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.6 1.3 1.6 1.9 3.0 0.1 1.0 3.0 0.4 2.9 3.1 1.1 1.6 1.5 0.1 1.3 0.4 1.5</td></td>	Hotels etc.ShopsFactoriesOfficesOther businessEducational1222.815.621.417.010.64.931.011.612.718.24.914.912.47.712.85.54.74.55.21.74.01.80.73.83.22.32.71.01.75.01.91.93.91.12.03.55.23.11.22.97.60.92.02.01.85.43.0PUBLIC SECTOR1.17.78.814.60.50.11.03.00.424.90.1-0.21.00.33.50.4-0.70.40.111.01.20.17.60.10.11.31.14.00.12.80.64.00.12.80.64.02.80.64.02.80.64.02.80.64.02.80.64.02.80.64.02.80.64.02.80.62.22.80.62.2<	Hotels etc.ShopsFactoriesOfficesOther premisesEducationalReligiousPRIVATE SECTOR1.2 4.922.815.6 11.621.417.010.6 12.71.2 18.24.91.4 4.97.712.85.54.72.94.55.21.74.01.80.71.83.8 5.03.22.32.71.01.70.75.0 5.01.93.91.12.00.322.97.71.32.75.61.50.92.02.01.85.43.00.10.10.17.88.613.80.50.11.03.00.424.90.10.21.00.33.50.4-0.70.40.111.00.10.11.10.16.30.10.30.11.31.14.00.4-0.70.40.111.00.30.11.31.14.00.4-0.70.40.111.00.30.11.31.14.00.30.11.31.14.00.30.11.31.401.10.11.10.11.6 </td <td>Hotels etc. Shops Factories Factories Offices Disiness premises Educational Religious Health 1.2 22.8 15.6 21.4 17.0 0.6 1.2 1.4 1.49 31.0 11.6 12.7 18.2 4.9 1.6 18.4 14.9 12.4 7.7 12.8 5.5 4.7 2.9 15.7 4.5 5.2 1.7 4.0 1.8 0.7 1.8 3.4 3.8 3.2 2.3 2.7 1.0 1.7 0.7 3.8 5.0 1.9 1.9 3.9 1.1 2.0 0.3 1.3 3.5 5.2 3.1 1.2 2.9 0.3 0.2 3.1 2.9 7.7 1.3 2.7 5.6 1.5 7.5 0.9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.1 0.1 3.0 0.4</td> <td>Hotes ere Jopps Factories Offices Offices Other premises Educational Religious Entertain Health recreational 12 22.8 15.6 21.4 17.0 10.6 1.2 14.7 1.9 4.9 31.0 11.6 12.7 18.2 4.9 1.6 18.4 195 1.49 32.0 1.7 4.0 1.8 0.7 1.8 3.4 2.7 3.8 3.2 2.3 1.1 2.0 0.3 3.8 2.6 5.5 3.1 1.2 2.9 0.3 0.2 3.1 1.1 2.9 7.7 1.3 2.7 5.6 1.5 - 7.5 1.3 0.9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.6 1.1 7.7 5.6 1.5 - 9.8 8.4 0.1 0.1 3.0 0.4 2.49 9.8 8.4 0.1<</td> <td>Hotels etc. Shops Factories Offices Distness premises Educational Religious Entertain Height recreational Miscel- laneous 12 22.8 15.6 21.4 17.0 10.6 1.2 14.7 1.9 4.2 4.9 31.0 11.6 12.7 18.2 4.9 1.6 18.4 19.5 7.1 14.9 12.4 7.7 12.8 5.5 4.7 2.0 15.7 13.8 6.9 4.5 5.2 1.7 4.0 1.8 0.7 1.8 3.4 2.7 0.9 3.5 5.2 3.1 1.2 2.9 0.3 0.1 8.8 0.3 0.4 9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.6 1.3 1.6 1.9 3.0 0.1 1.0 3.0 0.4 2.9 3.1 1.1 1.6 1.5 0.1 1.3 0.4 1.5</td>	Hotels etc. Shops Factories Factories Offices Disiness premises Educational Religious Health 1.2 22.8 15.6 21.4 17.0 0.6 1.2 1.4 1.49 31.0 11.6 12.7 18.2 4.9 1.6 18.4 14.9 12.4 7.7 12.8 5.5 4.7 2.9 15.7 4.5 5.2 1.7 4.0 1.8 0.7 1.8 3.4 3.8 3.2 2.3 2.7 1.0 1.7 0.7 3.8 5.0 1.9 1.9 3.9 1.1 2.0 0.3 1.3 3.5 5.2 3.1 1.2 2.9 0.3 0.2 3.1 2.9 7.7 1.3 2.7 5.6 1.5 7.5 0.9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.1 0.1 3.0 0.4	Hotes ere Jopps Factories Offices Offices Other premises Educational Religious Entertain Health recreational 12 22.8 15.6 21.4 17.0 10.6 1.2 14.7 1.9 4.9 31.0 11.6 12.7 18.2 4.9 1.6 18.4 195 1.49 32.0 1.7 4.0 1.8 0.7 1.8 3.4 2.7 3.8 3.2 2.3 1.1 2.0 0.3 3.8 2.6 5.5 3.1 1.2 2.9 0.3 0.2 3.1 1.1 2.9 7.7 1.3 2.7 5.6 1.5 - 7.5 1.3 0.9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.6 1.1 7.7 5.6 1.5 - 9.8 8.4 0.1 0.1 3.0 0.4 2.49 9.8 8.4 0.1<	Hotels etc. Shops Factories Offices Distness premises Educational Religious Entertain Height recreational Miscel- laneous 12 22.8 15.6 21.4 17.0 10.6 1.2 14.7 1.9 4.2 4.9 31.0 11.6 12.7 18.2 4.9 1.6 18.4 19.5 7.1 14.9 12.4 7.7 12.8 5.5 4.7 2.0 15.7 13.8 6.9 4.5 5.2 1.7 4.0 1.8 0.7 1.8 3.4 2.7 0.9 3.5 5.2 3.1 1.2 2.9 0.3 0.1 8.8 0.3 0.4 9 2.0 2.0 1.8 5.4 3.0 0.1 8.8 0.6 1.3 1.6 1.9 3.0 0.1 1.0 3.0 0.4 2.9 3.1 1.1 1.6 1.5 0.1 1.3 0.4 1.5

TABLE 13. VALUE OF BUILDING WORK YET TO BE DONE AT END OF PERIOD(a): ORIGINAL (\$ million)

			(\$ million				
				Alterations			
		N7		and		Terri	
		New other	New	additions to	Total	Total non-resi-	
	New	residential	residential	residential	residential	dential	Total
Period	houses	building	building	buildings	building	building	building
			PRIVATE SE	CTOR			
1998-1999	42.6	3.8	46.4	8.4	54.8	29.2	84.0
1999-2000	42.2	6.3	48.5	16.6	65.1	27.1	92.3
2000-2001	38.4	1.7	40.0	12.5	52.5	16.0	68.5
2000 Dec. qtr	40.4	6.2	46.6	15.1	61.7	32.4	94.1
2001 Mar. qtr	36.0	3.1	39.0	13.5	52.6	19.7	72.2
Jun qtr	38.4	1.7	40.0	12.5	52.5	16.0	68.5
Sep. qtr	39.7	2.2	41.9	10.0	51.9	23.0	74.9
Dec. qtr	48.7	7.6	56.3	9.4	65.7	38.2	103.9
2002 Mar. qtr	59.1	5.4	64.5	11.7	76.2	39.6	115.8
			PUBLIC SEC	CTOR			
1998-1999	_	_	_	_	_	7.0	7.0
1999-2000	0.2	0.1	0.3	_	0.3	7.5	7.8
2000-2001	—	—	_	_	_	21.4	21.4
2000 Dec. qtr	0.2	_	0.2	_	0.2	15.3	15.5
2001 Mar. qtr	_	_	_	0.1	0.1	14.1	14.2
Jun qtr	_	_	_	_	_	21.4	21.4
Sep. qtr	0.4	0.1	0.5	0.2	0.7	10.9	11.6
Dec. qtr	0.2		0.2	—	0.3	10.8	11.0
2002 Mar. qtr	3.8	0.8	4.6	0.1	4.7	6.4	11.1
			TOTAL	,			
1998-1999	42.6	3.8	46.4	8.4	54.8	36.2	91.0
1999-2000	42.4	6.4	48.8	16.6	65.4	34.7	100.1
2000-2001	38.4	1.7	40.1	12.5	52.6	37.3	89.9
2000 Dec. qtr	40.6	6.2	46.8	15.1	61.9	47.7	109.6
2001 Mar. qtr	36.0	3.1	39.1	13.6	52.6	33.7	86.4
Jun qtr	38.4	1.7	40.1	12.5	52.6	37.3	89.9
Sep. qtr	40.1	2.3	42.5	10.1	52.6	34.0	86.6
Dec. qtr	49.0	7.6	56.5	9.4	66.0	49.0	115.0
2002 Mar. qtr	62.9	6.2	69.1	11.8	80.9	45.9	126.9

(a) Data is inclusive of non-deductible GST payable on residential buildings. See paragraphs 9 and 10 of the Explanatory Notes.

				(\$ mmoi	1)					
Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential building
			PR	IVATE SE	CTOR					
0.5	7.0	2.8	0.1	0.5	2.4	1.3	12.9	1.5	0.2	29.2
5.4	0.9	3.8	0.3	0.8	0.1	1.3	5.0	7.4	2.2	27.1
5.0	1.2	2.5	0.6	0.4	0.8	1.2	3.2		0.4	16.0
14.5	2.1	1.4	2.2	0.9	1.7	1.5	3.6	3.3	1.1	32.4
7.1	0.9	1.0	0.2	0.7	1.7	1.0	4.6	1.8	0.7	19.7
5.0	1.2	2.5	0.6	0.4	0.8	1.2	3.2	0.8	0.4	16.0
1.7	2.2	0.9	0.5	6.9	0.3	1.2	7.1	1.3	0.9	23.0
1.8	0.9	1.2	0.7	5.8	0.9	1.2	25.1	0.3	0.3	38.2
1.1	2.4	1.1	0.6	7.3	6.7	1.1	17.5	0.4	1.4	39.6
			PU	JBLIC SEC	CTOR					
_	_	0.2	2.0	_	19	_	2.5	0.2	03	7.0
_	_	_		_		_				7.5
_	_	—	2.0	_	7.3	_	0.6		0.8	21.4
0.4	_	0.7	0.2	_	6.9	_	3.1	0.1	3.8	15.3
_	_	_	0.7	_	10.5	_	0.6	0.3	1.9	14.1
_	_	—	2.0	—	7.3	—	0.6	10.7	0.8	21.4
_	_	0.1	0.8	0.1	2.0	_	0.1	7.7	0.3	10.9
—	—	—	3.3	0.4	1.3	—	—	5.4	0.4	10.8
_	_	_	1.5	_	0.2	_	_	4.3	0.4	6.4
				TOTAL	1					
0.5	7.0	3.0	2.2	0.5	4.3	1.3	15.4	1.7	0.4	36.2
5.4	0.9	3.8	0.3	0.8	4.4	1.3	5.3		3.9	34.7
5.0	1.2	2.5	2.5	0.4	8.0	1.2	3.8		1.3	37.3
14.9	2.1	2.1	2.4	0.9	8.6	1.5	6.7	3.5	4.9	47.7
7.1	0.9	1.0	0.9	0.7	12.2	1.0	5.1	2.1	2.6	33.7
5.0	1.2	2.5	2.5	0.4	8.0	1.2	3.8		1.3	37.3
1.7	2.2	1.0	1.3	7.0	2.3	1.2	7.2	9.0	1.1	34.0
1.8	0.9	1.2	4.0	6.2	2.2	1.2	25.1	5.7	0.6	49.0
1.1	2.4	1.1	2.1	7.3	6.9	1.1	17.5	4.7	1.8	45.9
	etc. 0.5 5.4 5.0 14.5 7.1 5.0 1.7 1.8 1.1 0.4 0.4 0.4 0.4 0.4 0.5 5.4 5.0 1.7 1.8 1.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 	etc. Shops 0.5 7.0 5.4 0.9 5.0 1.2 14.5 2.1 7.1 0.9 5.0 1.2 14.5 2.1 7.1 0.9 5.0 1.2 1.7 2.2 1.8 0.9 1.1 2.4	etc. Shops Factories 0.5 7.0 2.8 5.4 0.9 3.8 5.0 1.2 2.5 14.5 2.1 1.4 7.1 0.9 1.0 5.0 1.2 2.5 17 2.2 0.9 1.8 0.9 1.2 1.1 2.4 1.1 - - - 0.4 - 0.7 - - - 0.4 - 0.7 - - - 0.4 - 0.1 - - - 0.4 - 0.1 - - - - - - - - - - - - - - - - - - - - - - - <td< td=""><td>etc. Shops Factories Offices 0.5 7.0 2.8 0.1 5.4 0.9 3.8 0.3 5.0 1.2 2.5 0.6 14.5 2.1 1.4 2.2 7.1 0.9 1.0 0.2 5.0 1.2 2.5 0.6 1.4.5 2.1 1.4 2.2 7.1 0.9 1.0 0.2 5.0 1.2 2.5 0.6 1.7 2.2 0.9 0.5 1.8 0.9 1.2 0.7 1.1 2.4 1.1 0.6 PR - - - - - 0.2 2.0 - - 0.2 2.0 - - 0.7 0.2 - - 0.7 0.2 - - 0.7 0.2 - - 0.1</td></td<> <td>Hotels etc. Shops Factories Offices Dusiness premises 0.5 7.0 2.8 0.1 0.5 5.4 0.9 3.8 0.3 0.8 5.0 1.2 2.5 0.6 0.4 14.5 2.1 1.4 2.2 0.9 7.1 0.9 1.0 0.2 0.7 5.0 1.2 2.5 0.6 0.4 1.15 2.1 1.4 2.2 0.9 7.1 0.9 1.0 0.2 0.7 5.0 1.2 2.5 0.6 6.4 1.7 2.2 0.9 0.5 6.4 1.1 2.4 1.1 0.6 7.3 1.18 0.9 1.2 0.7 5.8 0.1 0.4 - - 0.7 0.2 - - 0.7 0.2 -</td> <td>Hotels etc. Shops Factories Offices business premises Educational 0.5 7.0 2.8 0.1 0.5 2.4 5.4 0.9 3.8 0.3 0.8 0.1 5.0 1.2 2.5 0.6 0.4 0.8 14.5 2.1 1.4 2.2 0.9 1.7 7.1 0.9 1.0 0.2 0.7 1.7 5.0 1.2 2.5 0.6 0.4 0.8 1.7 2.2 0.9 0.5 6.9 0.3 1.8 0.9 1.2 0.7 5.8 0.9 1.1 2.4 1.1 0.6 7.3 6.7 9 - - 0.7 5.8 0.9 1.1 2.4 1.1 0.6 7.3 6.7 9 - - 2.0 - 7.3 0.4 - 0.7 0.2 - 6.9<td>Hotels etc.ShopsFactoriesOfficesOther businessSelucationalReligiousFIVATE SECTOR0.57.02.80.10.52.41.35.40.93.80.30.80.11.35.01.22.50.60.40.81.214.52.11.42.20.91.71.05.01.22.50.60.40.81.21.10.91.00.20.71.71.05.01.22.50.60.40.81.21.80.91.20.75.80.91.21.80.91.20.75.80.91.21.12.41.10.67.36.71.11.12.41.10.67.36.71.11.12.41.10.67.36.71.11.12.41.10.67.36.71.11.12.41.10.67.36.71.11.12.41.10.67.36.71.11.21.10.67.36.71.11.30.41.30.12.0-7.31.40.70.2-7.3-1.50.10.30.41.3-1.61.22.50.48.01.21.70.12.5<td< td=""><td>Hotels Shops Factories Offersor Other basiness premises Educational Religious Health 0.5 7.0 2.8 0.1 0.5 2.4 1.3 1.9 0.5 7.0 2.8 0.1 0.5 2.4 1.3 5.0 1.2 2.5 0.6 0.4 0.8 1.2 3.2 14.5 2.1 1.4 2.2 0.9 1.7 1.0 4.6 5.0 1.2 2.5 0.6 0.4 0.8 1.2 3.2 14.5 2.1 1.4 2.2 0.9 1.7 1.0 4.6 5.0 1.2 2.5 0.6 0.4 0.8 1.2 3.2 1.1 2.4 1.1 0.6 7.3 6.7 1.1 1.5 - 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TABLE 14. VALUE OF NON-RESIDENTIAL BUILDING WORK YET TO BE DONE AT END OF PERIOD: ORIGINAL (\$ million)

TABLE 15. BUILDING ACTIVITY RELATIVE STANDARD ERRORS, MARCH QUARTER 2002 (Percentage)

			New residen	Value					
	House	? <i>S</i>	Other reside	ntial	Total				
Stage of construction	Number	Value	Number of dwelling units	Value	Number of dwelling units	Value	Alterations and additions to residential buildings	Non- residential	Total building
Commenced	2.4	2.4	_	_	2.3	2.3	5.0	1.3	1.5
Under construction at end of period	2.0	1.9	_	_	1.8	1.8	4.0	0.4	1.0
Completed	4.9	4.5	_	_	4.8	4.5	2.9	2.2	2.0
Value of work done		2.5		_		2.4	4.6	1.2	1.4
Value of work yet to be done		2.2		_		2.0	4.7	0.5	1.2

TABLE 16. BUILDING ACTIVITY RELATIVE STANDARD ERRORS, NON-RESIDENTIAL: MARCH QUARTER 2002 (Percentage)

State of construction	Hotels etc.	Shops	Factories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential building
Value of work commenced	_	12.3	_	2.9	1.7	1.8	_	8.2	_	_	1.3
Value of work under construction	_	9.5	_	_	0.7	_	_	0.3	_	_	0.4
Value of work completed	38.7	11.7	_	8.4		3.1	_	9.1	_	_	2.2
Value of work done	30.2	14.0	_	5.2	1.6	4.1	_	1.4	_	_	1.2
Value of work yet to be done	_	9.6	_	—	0.1	_	—	—	—	—	0.5

INTRODUCTION

1 This publication contains detailed estimates from the quarterly Building Activity Survey. Each issue includes revisions to the previous quarter. Therefore data for the latest quarter should be considered to be preliminary only.

2 The statistics were compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. From the March quarter 2002, the quarterly survey consists of:

- a sample survey of private sector jobs involving residential building jobs valued at \$10,000 or more and non-residential building jobs valued at \$50,000 or more; and
- a complete enumeration of all such public sector building jobs.

3 From the September quarter 1990, only non-residential building jobs (both new and alterations and additions) with an approval value of \$50,000 (previously \$30,000) or more are included in the survey.

4 The use of sample survey techniques in the Building Activity Survey means that reliable estimates of private sector building activity are generally available only at State, Territory and Australia levels. Although subject to higher relative standard errors (refer to paragraphs 23–25), a range of sub-State estimates of building activity may be available. For further information on the availability of Building Activity estimates, contact the ABS in Adelaide on 08 8237 7316. Detailed data on building approvals, based on information reported by local government and other reporting authorities, are available for regions below State and Territory level from the Building Approvals series compiled by the ABS.

SCOPE AND COVERAGE

5 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.

6 Building jobs included in each quarter in the Building Activity Survey comprise those jobs selected in previous quarters which have not been completed (or commenced) by the end of the previous quarter and those jobs newly selected in the current quarter. The population list from which jobs are selected for inclusion comprises all approved jobs which were notified to the ABS (refer paragraph 2) up to but not including the last month of the reference quarter (e.g. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those jobs notified *and* commenced in the last month of the reference quarter (e.g. for the month of September in respect of the September quarter survey). For example, 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 and which actually commenced in that month are shown as commencements in the December quarter.

TREATMENT OF GST

7 Statistics on value of building work (current prices) show residential building on a GST inclusive basis and non-residential building on a GST exclusive basis. This approach is consistent with that adopted in the Australian National Accounts which is based on the conceptual framework described in the 1993 edition of the international statistical standard *System of National Accounts* (SNA93).

8 SNA93 requires value added taxes (VAT), such as the GST, to be recorded on a net basis where:

(a) both outputs of goods and services and imports are valued excluding invoiced VAT;

(b) purchases of goods and services are recorded including non-deductible VAT.

Under the net system, VAT is recorded as being payable by purchasers, not sellers, and then only by those purchasers who are not able to deduct it. Almost all VAT is therefore recorded in the SNA93 as being paid on final uses—mainly on household consumption. Small amounts of VAT, may however, be paid by businesses in respect of certain kinds of purchases on which VAT may not be deductible.

9 Within building activity statistics, purchasers of residential structures are unable to deduct GST from the purchase price. For non-residential structures, the reverse is true. While the ABS collects all building activity data on a GST inclusive basis, it publishes value data inclusive of GST in respect of residential construction.

10 It is appropriate to add the residential and non-residential components to derive total building activity. Valuation of the components of the total is consistent, since, for both components, the value data is recorded inclusive of non-deductible GST paid by the purchaser. As such, total building activity includes the non-deductible GST payable on residential building.

DEFINITIONS

11 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 a building's design, to satisfy its intended use, is the provision for regular access by persons.

12 A *dwelling unit* is defined as a self-contained suite of rooms, including cooking and bathing facilities and 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.

13 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*.

- A *bouse* 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.
- 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. includes townhouses, duplexes, apartment buildings, etc.).

DEFINITIONS continued

14 From the June quarter 1996 issue of this publication, the number of dwelling units created as part of alterations and additions to, or conversions of, existing residential or non-residential buildings, and as part of the construction of non-residential building is shown separately in tables 5, 7, and 9 under the heading of 'Conversions, etc.', and is included in the total number of dwelling units shown in these tables. Previously, such dwellings were only included as a footnote.

15 In addition, the seasonally adjusted estimates for the total number of dwelling units commenced and completed, shown in table 4, include these conversions, etc. Previously, only dwelling units created as part of the construction of new residential buildings were included in these estimates.

16 *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).

17 *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.

18 *Completed.* A building job is regarded as completed when building activity has progressed to the stage when the building can fulfil its intended function. In practice, the ABS regards buildings as completed when notified as such by respondents to the survey.

VALUATION OF BUILDING JOBS

19 The value series in this publication are derived from estimates reported on survey returns as follows.

- Value of building commenced or under construction 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 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 represents the actual completion value based, where practicable, on the market or contract price of jobs including site preparation costs but excluding the value of land and landscaping.
- *Value of building work done during the period* represents the estimated value of building work actually carried out during the quarter on jobs which have commenced.
- Value of building work yet to be done represents the difference between the anticipated completion value and the estimated value of work done up to the end of the period on jobs commenced but not completed.

BUILDING CLASSIFICATION

20 *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. 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.

21 *Functional classification of buildings.* A building is classified according to its intended major function. Hence, 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, 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.

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

- Houses. Includes cottages, bungalows, detached caretakers'/managers' cottages, rectories.
- Other residential buildings. Includes blocks of flats, home units, attached townhouses, villa units, terrace houses, semi-detached houses, maisonettes.
- Hotels, etc. Includes motels, hostels, boarding houses, guest houses, holiday apartment buildings.
- Shops. Includes retail shops, restaurants, cafes, taverns, dry cleaners, laundromats, hair salons, shopping arcades.
- Factories. Includes paper mills, oil refinery buildings, brickworks, foundries, powerhouses, manufacturing laboratories, workshops as part of a manufacturing process.
- Offices. Includes banks, post offices, council chambers, head and regional offices.
- Other business premises. Includes warehouses, storage depots, service stations, transport depots and terminals, car parks, electricity substation buildings, pumping station buildings, telephone exchanges, mail sorting centres, broadcasting stations, film studios.
- Educational. Includes schools, colleges, universities, kindergartens, libraries, museums, art galleries, research and teaching laboratories, theological colleges.
- *Religious.* Includes churches, chapels, temples.
- *Health*. Includes hospitals, nursing homes, surgeries, clinics, medical centres.
- Entertainment and recreational. Includes clubs, theatres, cinemas, public halls, gymnasiums, grandstands, squash courts, 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

23 Since the figures for private sector building activity (including alterations and additions) are derived from information obtained from a sample of approved building jobs, they are subject to sampling error; that is, 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. One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of approved jobs was included. There are about two chances in three that a sample estimate will differ by less than one SE from the figure that would have been obtained if all approved jobs had been included, and about nineteen chances in twenty that the difference will be less than two SEs. Another measure of sampling variability is the relative standard error (RSE), which is obtained by expressing the SE as a percentage of the estimate to which it refers. The RSEs of estimates provide an indication of the percentage errors likely to have occurred due to sampling, and are shown in tables 15 and 16.

24 An example of the use of RSEs is as follows. Assume that the estimate of the number of new private sector houses commenced during the latest quarter is 2,000 (for actual estimate see table 5) and that the associated RSE is 2.5% (for actual percentage see table 15). There would then be about two chances in three that the number which would have been obtained if information had been collected about all approved private sector house jobs would have been within the range 1,950 to 2,050 (2.5% of 2,000 is 50) and about nineteen chances in twenty that the number would have been within the range 1,900 to 2,100.

25 The imprecision due to sampling variability, which is measured by the RSE, 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 jobs, and efficient operating procedures.

SEASONAL ADJUSTMENT

26 Seasonally adjusted building statistics are shown in tables 2 to 4. In the seasonally adjusted series, account has been taken of normal seasonal factors and the effect of movement in the date of Easter which may, in successive years, affect figures for different quarters. Further information about seasonal adjustment can be obtained from the Assistant Director of Time Series Analysis on Canberra 02 6252 6076.

SEASONAL ADJUSTMENT continued

27 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. Particular care should therefore be taken in interpreting individual quarter-to-quarter movements. Some of the component series shown have been seasonally adjusted independently. As a consequence, while the unadjusted components in the original series shown add to the totals, the adjusted components may not add to the adjusted totals. Therefore, figures should not be derived using the adjusted totals. (For example, seasonally adjusted public sector dwelling units should not be derived by subtracting seasonally adjusted private sector dwellings units from the seasonally adjusted total). In table 3, the components of the current price value series have, however, been seasonally adjusted dependently, and the seasonally adjusted components of series in that table add to the seasonally adjusted total.

28 As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data. For the Building Activity Survey, the results of the latest review are shown in the December quarter issue each year.

CHAIN VOLUME MEASURES

29 Chain volume estimates of the value of commencements and work done are shown in tables 1 and 2. While current price estimates of the value of commencements and work done reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and therefore only reflect volume changes. The direct impact of the GST is a price change, and hence is removed from chain volume estimates. 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 new other building components of the national accounts aggregate 'Gross fixed capital formation'.

30 The chain volume measures of commencements and work done appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year (currently 1999–2000). The reference year is updated annually in the June quarter publication. Each year's data in the value of commencements and work done series are based on the prices of the previous year, except for the quarters of the latest incomplete year which are based upon the current reference year (i.e. 1999–2000). Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series. Further information on the nature and concepts of chain volume measures is contained in the ABS *Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts* (Cat. no. 5248.0).

31 The factors used to seasonally adjust the chain volume series are identical to those used to adjust the corresponding current price series.

EXPLANATORY NOTES continued

ACKNOWLEDGMENT	
	32 ABS publications draw extensively on information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated: without it, the wide range of statistics published by the ABS would not be available. Information received by the ABS is treated in strict confidence as required by the <i>Census and Statistics Act 1905</i> .
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	 33 Users may also wish to refer to the following publications which are available from ABS Bookshops: <i>Building Activity, Australia</i> (Cat. no. 8752.0)—issued quarterly <i>Construction Work Done, Australia, Preliminary</i> (Cat. no. 8755.0)—issued quarterly <i>Building Activity, Australia: Dwelling Unit Commencements, Preliminary</i> (Cat. no. 8750.0)—issued quarterly <i>Building Approvals, Australia</i> (Cat. no. 8731.0)—issued monthly <i>Building Approvals, Tasmania</i> (Cat. no. 8731.6)—issued quarterly <i>Engineering Construction Activity, Australia</i> (Cat. no. 8762.0)—issued quarterly
	<i>Housing Finance for Owner Occupation, Australia</i> (Cat. no. 5609.0) —issued monthly
	34 Current publications and other products produced by the ABS are listed in the <i>Catalogue of Publications and Products, Australia</i> (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a <i>Release Advice</i> (Cat. no. 1105.0) which lists products to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.
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	35 As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.
SYMBOLS AND OTHER USAGES	
	ABSAustralian Bureau of StatisticsRSErelative standard errorSEstandard errornot applicable—nil or rounded to zero

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

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