

**CATALOGUE NO. 8752.7** 

EMBARGO: 11:30 AM (CANBERRA TIME) MON 27 OCT 1997

# BUILDING ACTIVITY, NORTHERN TERRITORY JUNE QUARTER 1997

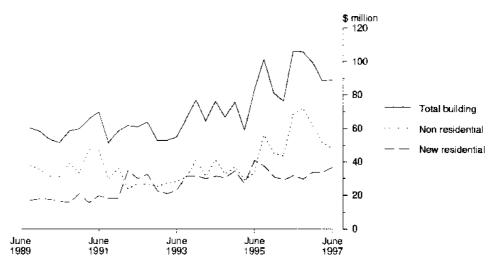
## SUMMARY OF FINDINGS

# Value of building work done at average 1989-90 prices

	% chang	ge on
	Mar. quarter 1997	.hane quarter 1996
New residential building Alterations and additions	9.5	16.0
to residential buildings	43.8	-23.3
Non-residential building	5.2	-28.7
Total building	2.1	-15.0

- In average 1989—90 prices, the value of new residential building work done during the June quarter 1997 increased by 9.5% to \$36.9 million. New houses rose by 15.8% while other residential building fell marginally.
- Work done on non-residential building fell by 5.2% to \$48.8 million and was 28.7% lower than a year ago.
- The total value of building-work done in the June quarter increased by 2.1% to \$90.3 million.

#### VALUE OF WORK DONE AT AVERAGE 1989-90 PRICES



## **INQUIRIES**

- for more information about statistics contained in this publication, the availability of related unpublished statistics and other ABS statistics and services, please contact Information Inquiries on Darwin (08) 8943 2111.
- for more detailed information about these statistics, contact Tony Bammann on Adelaide (08) 8237 7316 or any ABS State office.

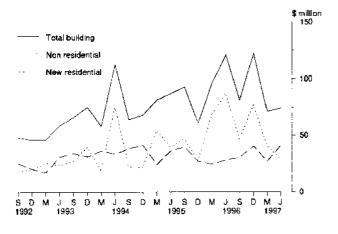
#### SUMMARY OF FINDINGS - continued

# Value of building work commenced at average 1989-90 prices

	% chanş	ge on
	Mar. quarter 1997	June quarter 1996
New residential building Alterations and additions	52.0	46.6
to residential buildings	28.6	-23.7
Non-residential building	-26.8	-65.8
Total building	6.0	-37.6

- In average 1989—90 prices, the value of new residential building work commenced during the June quarter 1997 increased by 52.0% to \$41.5 million. This offset the fall of 33.3% in the March quarter. New houses increased by 17.2% to \$24.5 million and other residential dwellings rose by 165.6% to \$17.0 million.
- Commencements of non-residential building during the quarter fell by 26.8% to \$29.8 million, following a 47.1% fall in the March quarter.
- The total value of all building work commenced during the quarter increased by 6.0% to \$75.8 million, but 37.6% lower than the June quarter 1996.

#### VALUE OF WORK COMMENCED AT AVERAGE 1989-90 PRICES

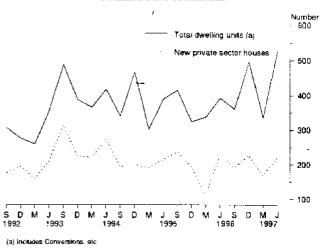


# Number of dwelling units commenced

	% chang	ge on
	Mar. quarter 1997	June quarter 1996
New private sector houses	30.4	-3.0
New private sector houses Private sector dwelling units	77.8	28.7
Total dwelling units	56,8	35.2

- The total number of dwelling units commenced during the June quarter rose by 56.8% to 530.
- Within the private sector new houses increased by 30.4% to 223 and other residential dwellings increased by 217.5% to 254. These rises more than offset the falls in the March quarter of 25.0% and 63.5% respectively.

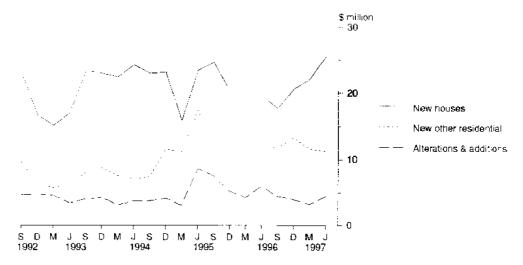
#### OWELLING UNITS COMMENCED



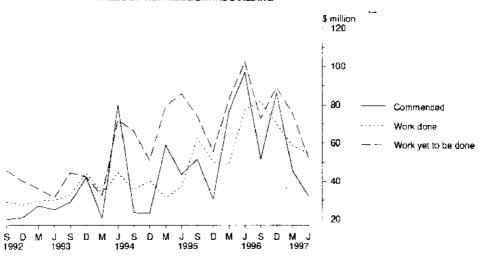
# Original data

- The total value of building work commenced during the June quarter rose by 8.2% to \$95.5 million with total residential building increasing by 45.6% to \$61.9 million. However, non-residential building fell by 26.6% to \$33.6 million in the June quarter following a 46.9% decrease in the March quarter.
- Work done during the quarter increased by 3.4% to \$112.1 million with residential building increasing by 13.3% to \$56.2 million and non-residential building falling by 4.9% to \$55.9 million.
- Work yet to be done on jobs under construction at the end of June 1997 fell 14.8% to \$98.1 million or 0.9 times the work done during the quarter.

#### VALUE OF RESIDENTIAL WORK DONE AT AVERAGE 1989-90 PRICES



## VALUE OF NON-RESIDENTIAL BUILDING



#### VALUE OF NON-RESIDENTIAL WORK DONE

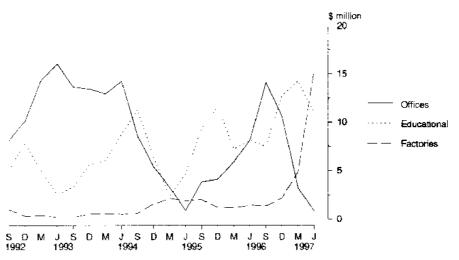




TABLE 1. VALUE OF BUILDING ACTIVITY, AVERAGE 1989-90 PRICES (a) (\$ million)

			(\$ milbon				
	New	residential building		Alterations and	Non-residential bu	ilding	
Period	Other residential Houses buildings		Total	additions to residential buildings	Private Sector	Total	Total building
			COMMENC	ED			
1994-95	80,4	59.9	140.3	21.9	64.3	137.8	300,0
1995-96	72.0	48.0	120.0	20.6	129.9	230.9	371.5
1996-97	87.5	52.6	140.1	16.7	101.9	193.8	350.6
1996 Mar. qtr	12.8	11.9	24.7	2.6	49.5	69.0	96.3
June qtr	17.6	10.7	28.3	5.9	47.8	87.2	121.4
Sept. qtr	19.4	11.0	30.4	4.4	35.5	46.3	81.1
Dec. qtr	22.7	18.2	40,9	4.3	47.4	77,0	122.2
1997 Mar. qtr	20.9	6.4	27.3	3.5	8.7	40.7	71.5
June qtr	24.5	17.0	41.5	4.5	10.3	29.8	75.8
		VALUE OF W	ORK DONE	DURING PERIOD	)		
1994-95	85.2	47.3	132.5	19.4	46.4	132.1	284.0
1995-96	79.6	49.5	129.1	22.9	114.2	212.9	364.9
1 <b>996</b> -97	86.0	47.9	133.9	16.1	125.2	234.1	384.1
1996 Mar. qtr	15.0	13.9	28.9	4.2	27,4	43.4	76.5
June qtr	19.7	12.1	31.8	6.0	42.2	68.4	106.2
Sept. qtr	17.7	11.7	29.4	4.4	46.6	72.0	105.8
Dec. qtr	20.6	13.3	33.9	3.9	35.5	61.8	99,6
1997 Mar. qer	22.1	11.6	33,7	3.2	35.1	51.5	88.4
June atr	25.6	11.3	36.9	4.6	18.0	48.8	90,3

<sup>(</sup>a) See paragraphs 21 and 22 of the Explanatory Notes. Constant price estimates are subject to revision each quarter as more up to date information on prices and commodity compositions becomes available.

TABLE 2. NUMBER AND VALUE OF BUILDING COMMENCED, PRIVATE AND PUBLIC SECTOR: ORIGINAL

		Number of above	elling units					Value (Sm)			
Period	New houses	New other residential huilding	Con- versions etc.	Total dwelling units	New houses	New other residential building	New residential building	Alterations und additions to residential huildings	Total resi <b>dential</b> hald <b>ing</b>	Total non-resi- dential building	Tota building
			·	PRI	VATE SE	CTOR					
1994-95	804	522	11	1.337	80.3	65.9	146.3	20.6	166,8	69.8	23 6.7
1995-96	773	455	9	1.237	80.0	48.2	128.2	21.6	149.8	143.9	293.7
1996-97	814	685	27	1.526	99,4	60.2	159.5	20.2	179.7	114.2	293.9
1996 Mar. qtr	111	91	1	203	11.8	7.9	19.7	3.0	22.7	54.9	77.6
June qtr	230	142	1	373	23.9	11.2	35.1	6,8	42.0	53.1	95.1
Sept. qtr	192	132	3	327	22.5	12.5	35.0	6,0	40.9	39.6	80.6
Dec. qtr	228	219	2	449	25.9	20.8	46.7	5.0	51.7	53.1	104.9
1997 Mar. qtr	171	80	19	270	21.0	7.3	28.3	4.4	32.7	9.8	42.5
June qtr	223	254	3	480	29.9	19.6	49.5	4.8	54.3	11.6	6 <b>6</b> .0
				PU	BLIC SEC	TOR	<b>.</b>				
1994-95	143	19		162	25.8	2.0	27,7	7.7	35.5	79.7	115.2
1995-96	112	117	3	232	18.9	7 7	26.6	6. I	32.7	111.7	[44,4
1996-97	170	16	12	198	25.2	1.6	26.9	3.1	30.0	103.2	133.2
1996 Mar. qtr	32	103	_	135	6.0	6.0	12.0	0.5	12.6	21.6	34.1
June qtr	5	12	2	19	0.5	1.3	1.8	1.2	3.0	43.8	46.8
Sept. qtr	31	2		3.3	4.4	0.4	4.8		4.9	12.0	16.9
Dec. qtr	40	7		47	6.2	0.6	6.8	1.0	7.8	33.2	40.9
1997 Mar. qtr	54	2	12	68	9.0	0.2	9.3	0.6	9.8	36.0	45.8
June qtr	45			50	5.6	0.5	6.0	1.5	7.5	22.0	29.5
					TOTAL			<b></b>			
1994-95	947	541	11	1.499	106.1	67.9	174.0	28.3	202.3	149.5	351.8
1995-96	885	572	12	1.469	98.9	56.0	154.8	27.7	182.6	255.6	438.2
1996-97	984	701	39	1.724	124.6	61.8	186.4	23.3	209.7	217.4	427.1
1996 Mar. qtr	143	194	1	338	17.8	13.9	31.7	3.5	35.2	76.5	111.7
June qtr	235	154	3	392	24.4	12.5	37.0	8.0	45.0	96.9	141.9
Sept. qtr	223	134	3	360	26.9	12.9	39.8	6.0	45.8	51.7	97.5
Dec. qtr	268	226	2	496	32.1	21.4	53.5	6.0	59.5	86.3	145.8
1997 Mar. qtr	225	82	31	338	30.1	7.5	37.6	5.0	42.5	45.8	88.3
June qtr	268	259	3	530	35.5	20.0	55.5	6.4	61.9	33.6	95.5

TABLE 3. VALUE OF NON-RESIDENTIAL BUILDING COMMENCED, PRIVATE AND PUBLIC SECTOR: ORIGINAL (Smillion)

					(S millio	B)			<b></b>		
Period	Hotels etc.	Shops	Factories	Offices	Other Inisiness premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- taneous	Total non-resi- dential building
		-		PR	IVATE SE	CTOR					<u> </u>
 1994-95	25.2	13.9	3.0	5.1	7,3	3.3	<del></del> -	0.7	4.4	6.8	69.8
1995-96	63.7	26.5	3.9	12.6	17.2	5.4	0.6	4.1	9.0	2.0	143.9
1996-97	1.4	53.8	4.0	20.2	197		0.2	0.4	1.9	5.1	114.2
1996 Mar. qtr	41.1	3.5	0.8	2.0	3.5	1.1		_	2.5	0.4	54.9
June qtr	18.3	17.0	0.9	7.7	5.2	1.3	0.1	_	2.2	0.5	53.1
Sept. qtr	0.9	6.1	0.4	16.0	7.2	5.9	_	1.0	0.6	2.6	39.6
Dec. qtr	0.3	39 6	1.6	3.0	6.2	0.2			1.1	1.1	53.1
1997 Mar. qtr	_	3.8	0.5	0.7	2.7	1.3	0.2	0.4	_	0.3	9,8
June qtr	0.1	4.4	1.6	0.5	3.7				0.2	1.2	11.6
			_	PU	UBLIC SE	CTOR					
1994-95		0.1	0.8	2.2	2.2	32.2		0.7	3.4	38.1	79.7
1995-96		4.9	1.1	14.9	17.3		2.4	1.9	11.4	30.5	111.7
1996-97	1.2	4.8	21.7	8.0	5.5		_	3.3	4.4	19.0	103.2
1996 Mar. qtr	_			0.4			_	0.4	4.0	16.8	21.6
June qtr	_	4.4	0.1	4.7	9.9	15.1		0.1	3.1	6.5	43.8
Sept. qtr		1.8	1.6	0.8	4.0	1.1	_	1.1		3.5	12.0
Dec. qtr	_	2.6	20.0	4.8	0.1		_	1.15	1.3	_	33.2
1997 Mar. qtr	1.0	0.2		1.0	1.1	15.5	_	0.9	3.1	13.2	36.0
June qu	0.1	0.2	0.1	1.5	0.3	17.2		0.3	<u> </u>	2.3	22.0
					TOTA	L					
1004.05	25.2	[4.1	3.8	7.4	9,5	35.5	_	1.4	7.8	44.9	149.5
1994-95 1995-96	62.7	31.3	5.0	27.5	34.5		3.0	6.1	20.3	32.5	255.6
1995-96 1996-97	2.6	56.8	25.7	28.2	25.2		0.2	3.8	6.2	24,0	217.4
1996 Mar. qtr	41.1	3.5	0.8	2.4	3.5	1.1	_	0.4	6.5	17.2	76.9
June qu	18.3	21.4	0.9	12.4	15.1		0.1	0.1	5.3	7.0	96.9
Sept. qtr	0,9	6.1	2.0	16.8	11.2			1.1	0.6	6.0	51.7
Dec. qtr	0.3	42.2	21.6	7.8	6.2			1.1	2.3	1.3	86.3
1997 Mar. gtr	1.0	3.9	0.5	1.7	3.8	16.8	0.2	1.3	3.1	13.4	45.8
June qtr	0.3	4.6	1.6	2.0	4.0	17.2		0.3	0.2	3.5	33.6

TABLE 4. NUMBER AND VALUE OF BUILDING UNDER CONSTRUCTION AT END OF PERIOD, PRIVATE AND PUBLIC SECTOR: ORIGINAL

		Number of dw	elling units					Value (\$m)			
	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 buildin
<del></del>				PRI	VATE SE	CTOR					
1994-95	417	283	5	705	41.9	40.7	82.6	10.9	93.4	69.9	163.4
1995-96	354	264	4	622	37.5	30.6	68.1	9.5	77.6	115.2	192.8
1996-97	346	450	ģ	805	43 0	38.5	81.5	10.5	92.0	57.3	149.3
1996 Mar. qtr	31 B	271	5	594	33.4	46.3	79.7	8.4	88.1	83.6	171.5
June qtr	354	264	4	622	37.5	30.6	68.1	9.5	77.6	115.2	192.8
Sept. qtr	33.5	305	6	646	38.4	26.5	65.0	10.8	75.8	131.5	207.3
Dec. qtr	350	341	5	696	40.2	33.0	73.1	10.0	83.1	131.9	215.0
1997 Mar. qtr	354	314	ý	677	42.1	29.8	71.9	10.0	82.0	84.4	166.4
June qtr	346	450	ý	805	43.0	38.5	81.5	10.5	92.0	57.3	149.3
				PU	BLIC SEC	TOR			·		
1994-95	75	12		87	15.0	1.2	16.3	4.1	20.3	76.6	96.9
1995-96	9	108	2	119	1.0	6.6	7.6	0.2	7.8	104.4	112.1
1996-97	52	5		57	6.3	0.5	6.8	1.5	8.3	72.0	80.3
1996 Mar. qtr	82	102		184	16.9	6.3	23.2	0.5	23.7	87.1	110.9
June qtr	49	108	2	119	1.0	6.6	7.6	0.2	7.8	104.4	112.1
Sept. qtr	33	108	_	141	4.6	6.7	11.3	0.1	11.5	66.1	77.5
Dec. qtr	46	7		53	6.5	0.6	7.1	0.8	7.8	79.3	87.1
1997 Mar. qtr	66	7	_	73	10.2	0.6	10.8	0.7	£1.5	81.0	92.5
June qtr	52			57	6.3	0.5	6.8	1.5	8.3	72.0	80.3
		.,,			TOTAL					· · · · · · · · · · · · · · · · · · ·	<del></del>
1994-95	492	295	5	792	57.0	41.9	98.9	14.9	113.8	146.5	260.3
1995-96	363	372	6	741	38.6	37.2	75.8	9.6	85.4	219.5	304.9
1996-97	398	455	9	862	49.3	39.0	1.88	12.0	100.3	129.3	229.6
1996 Mar. qu	400	373	5	778	50.3	52.6	102.9	9,0	111.9	170.7	282.6
hine qtr	363	372	6	741	38.6	37.2	75.8	9.6	85.4	219.5	304.9
Sept. qtr	36B	413	6	787	43.0	33.2	76.3	10.9	87.2	197.6	284.8
Dec. qtr	396	348	5	749	46.7	33.5	80.2	10.7	91.0	211.1	302.1
1 <b>997 Ma</b> r. qtr	420	321	9	750	52.3	30,4	82.8	10.7	93.5	165.5	258.9
June qtr	398	455	9	862	49.3	39.0	88.3	12.0	100.3	129.3	229.6

TABLE 5. VALUE OF NON-RESIDENTIAL BUILDING UNDER CONSTRUCTION AT END OF PERIOD, PRIVATE AND PUBLIC SECTOR: ORIGINAL

(S million) Total Entertainnon-resi-Other Misceldential ment and business Hotels building Offices premises Educational Religious Health recreational laneous Shops Factories etc. PRIVATE SECTOR 4.6 69.9 1.2 0.9 1.3 4.4 0.4**79** 4 1994-95 25.0 115.2 0.12.5 0.60.7 73 6.4 1995-96 59,6 36.9 1.0 0.1 0.7 57.3 0.2 1.1 6.5 7.9 0.6 40.1 1996-97 0.6 0.5 83.6 0.6 26.2 1.3 1.7 6.4 46.4 1996 Mar. qu 2.5 0.6 115.2 36.9 7.3 6.4 0.7 0.1 ..-1.0 59.6 June qu 2.3 131.5 20.7 8.0 5.8 0.1 0.5 Sept. qtr 53.9 40.2  $\mathbf{0}.1$ 2.7 131.9 4.5 49.7 45.5 1.6 19.2 8.4 Dec. qtr 0.1 1.0 84.4 0.2 47.2 1.3 6.6 8.5 1.3 18.1 1997 Mar. qtr 57.3 0.7 0.11.1 7,9 0.2 40.1 June qu 0.6 PUBLIC SECTOR 41.6 76.6 0.40.4 6.9 20.03.6 3.8 1994-95 104.4 28.5 36.5 0.54.8 12.9 16.3 4.9 1995-96 0.4 3.3 13.1 72.0 33.5 0.1 20.10.8 0.6 1996-97 0.20.8 3.1 43.4 87.1 0.5 9.6 6.5 197 3.6 1996 Mar. qtr 28.5 104.4 4.8 0.5 12.9 16.3 36.5 4,9 June qtr .... 27.0 66.1 1.1 1.8 13.5 16.3 4.4 1.6 0.4Sept. qtr 79.3 1.2 2.9 21.2 16.5 10.9 2.6 20.0 3.8 Dec. qtr 1.5 3.8 29.8 81.0 1.9 20.0 0.4 1.1 23.4 1.0 1997 Mar. qtr 72.0 0.4 3,3 13.1 0.8 0.6 33.5 20.1 June qtr 0.1 0.2 TOTAL 146.5 46.1 0.7 1.6 4.5 5.1 11.3 22,6 29.4 1994-95 25.0 219.5 37.2 0.1 0.5 7.3 29.1 22.7 1.0 20.2 1995-96 59.6 41.7 0.4 3.4 13.8 129.3 0.2 40.3 21.2 7.3 8.5 33.5 0.8 1996-97 3.7 43.8 170.7 0.8 4.9 11.3 12.9 20.2 26.7 46.4 1996 Mar. qtr 219.5 29.1 0.17.3 1.0 20.2 22.7 37.2 0.5 59.6 41.7 June qu 197.6 29.3 22.2 1.1 19 21.5 21.8 53.9 44.6 7.2 Sept. qtr 3.1 23.9 211.1 1.2 48.1 21.6 22.9 194 21.1 49.7 Dec. qtr 0.2 1.5 3.9 30.8 165.5 21.3 7.0 9.6 24.8 19.2 47.2 1997 Mar. qu 129.3 13.8 3.4 21.2 7.3 8.5 33.5 0.2 0.4 40.3 June qtr 0.8

TABLE 6. NUMBER AND VALUE OF BUILDING COMPLETED, PRIVATE AND PUBLIC SECTOR: ORIGINAL

		Number of dwe	elling units					Value (8m)			
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 huildings	Total residential building	Total non-resi- dential building	Total lasilding
				PRI	VATE SE	CTOR		···			
1994-95	888	368	7	1,263	89.7	33.6	123.2	20.3	143.6	30.6	174.2
1995-96	833	467	11	1,311	85.2	61.6	146.8	23.2	170.0	97.4	267.4
1996-97	815	504	22	1.341	94.3	50.2	144.5	19.3	163.8	171.4	335.3
1996 Mar. qtr	157	89	_	246	17.4	9.0	26.4	3.7	30.2	30.0	60.2
June qtr	196	149	2	347	20.4	26.9	47.3	6.0	53.3	20.3	73.6
Sept. qtr	208	91	1	300	21.3	140	35.3	4.9	40.2	23.3	63.5
Dec. qtr	210	188	3	401	24.1	14.9	39.0	5.7	44.8	51.7	96.4
1997 Mar. qtr	167	107	15	289	19.3	10.4	29.7	4.2	34.0	57.2	91.2
June qtr	230	118	3	351	29.6	10.9	40.5	4.5	44.9	39.2	84.2
				PU	BLIC SEC	TOR		<u> </u>	<u> </u>		
1994-95	182			201	32.1	1.7	33.8	3.8	37.6	183.9	221.4
1995-96	178	21	1	200	33.5	2.4	35.9	10.0	46.0	86.5	132.4
1996-97	125	119	14	258	19.8	8.0	27.8	1.8	29.5	134.8	164.4
1996 Mar. qtr	21	7		28	2.5	0.6	3.1	3.9	7.0	9.8	16.8
June gtr	78	6	_	84	16.2	1.0	17.2	1.5	18.8	29.0	47.8
Sept. qtr	7	2	2	<b>!</b> 1	0.8	0.5	1.4	0.1	1.4	50.6	52.1
Dec. qtr	25	108		133	4.1	6.7	10.8	0.4	11.2	21.4	32.6
1997 Mar. qtr	34	2	12	48	5.4	0.2	5.5	0.6	6.2	34.1	40.2
June qtr	59	7		66	9.5	0.6	10.1	0.7	10.8	28.7	39.5
					TOTAL		<u></u>				<u>-</u>
1994-95	1,070	387	7	1,464	121.8	35.3	157.1	24.1	181.2	214.5	395.0
1995-95	1,011	488	12	1,511	118.7	64.0	182.7	33.2	215.9	183.9	399.8
1996-97	940	623	36	1.599	114.1	58.2	172.3	21.1	193.4	306.3	499.1
1996 Mar. qtr	178	96	_	274	19.9	9.6	29.5	7.6	37.2	39.8	77.0
June qtr	274	155	2	431	36.6	27.9	64.5	7.5	72.0	49.4	121.4
Sept. qtr	215	93	3	311	22.2	14.5	36.7	4.9	41.6	74.0	115.0
Dec. qtr	235	296	3	534	28.2	21.6	49.8	6.1	55.9	73.1	129.0
1997 Mar. qtr	201	109	27	337	24.7	10.6	35.3	4,9	40.2	91.3	131.4
June qtr	289	125	3	417	39.1	11.5	50.6	5.2	55.7	68.0	123.1

TABLE 7. VALUE OF NON-RESIDENTIAL BUILDING COMPLETED, PRIVATE AND PUBLIC SECTOR: ORIGINAL (\$ million)

					(\$ millio	и)			••••		
Period	Hotels etc.	Shops	Fuctories	Offices	Other business premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Total non-resi- dential huilding
				PR	IVATE SE	CTOR					
1994-95	0.4	8.0	2.3	5.1	4,9	1.5	_	0.3	4.2	3.8	30.6
1995-96	26.8	19.2	3.9	6.5	15.4	7.4	0.5	4.2	7.6	5.9	97.4
1996-97	60.9	49.4	4.0	20.9	18.4	8.0	0.1	0.4	4.2	5.0	171.4
1996 Mar. qtr	8.1	2.8	2.0	1.6	4.9	1.8	0.3	2.3	5.5	0.8	30.0
June qtr	3.9	6.2	1.2	2.1	5.0	1.2		_	0.2	0.4	20.3
Sept. qtr	6.7	2.8	0.8	2.6	5.6	0.8	0.1	0.1	3.0	0.9	23.3
Dec. qtr	5.5	32.3	0.5	4.5	5.7	1.4	_	_	1.1	0.7	51.7
1997 Mar. qtr	31.t	2.4	0.9	13.2	2.8	4.5		0.4		1.9	57.2
June qtr	17.6	11.9	1.8	0.6	4.3	1.3	_		0.2	1.5	39.2
				PU	BLIC SE	CTOR				_	
1994-95		0.1	0.9	114.2	12.0	29.8		10.3	5.1	11.2	183.9
1995-96		_	4.7	5.9	7.9	11.7	2.4	2.0	7.1	44.8	86.5
1996-97	1.0	7.4	1.6	20.2	22.1	40.8		3.6	5.9	32.3	134.8
1996 Mar, qtr				0.1	0.9	1.2		0.6	1.8	5.2	9.8
June otr			3.7	1.4	0.1	_		0.5	1.4	22,0	29.0
Sept. qtr	_	0.5		13.3	6.7	21.4	_	0.5	3.0	5.2	50.6
Dec. qtr	_	4.4	1.6	1.5	3.6	3.5	_	1.0	0.1	5.7	21.4
1997 Mar. qtr	_	2.5		4.4	10.9	8.7	_	0.7	2.2	4.6	34.1
June gtr	1.0		_	1.1	0.8	7.1		1.5	0.5	16.7	28.7
					TOTAL	<u> </u>			<u>.</u>		
1994-95	0.4	8.2	3.3	119.3	17.0	31.4	_	10.7	9.3	15.0	214.5
1995-96	26.8	19.2	8.6	12.5	23.3		2.8	6,3	14,7	50.6	183.9
1996-97	61.9	56.7	5.6	41.1	40.5	48.8	0.1	4.0	10.1	37.3	306.3
1996 Mar. gtr	8.1	2.8	2.0	1.6	5.8	3.0	0.3	2.9	7.3	6.0	39.8
June qtr	3.9	6.2	49	3.5	5.1	1.2		0.5	1.6	22.4	49,4
Sept. qtr	6.7	3.2	0.8	15.9	12.4	22.2	0.1	0.6		6.1	74.0
Dec. qtr	5.5	36.7	2.1	6.0	9.3	4.9	_	1.0	1.2	6.4	73.1
1997 Mar. qu	31.1	4.9	0,9	17.6	13.7	13.2	-	1.0		6.6	91.3
June qtr	18.7	11.9	1.8	1.7	5.1		_	1.5	0.7	18.3	68.0

TABLE 8. VALUE OF BUILDING WORK DONE, PRIVATE AND PUBLIC SECTOR: ORIGINAL (\$ million)

			(\$ million	ı) <u></u>			
Period	New houses	New other residential huilding	New residential building	Alterations and additions to residential buildings	Total residential hullding	Total non-resi- dential building	Total huilding
			PRIVATE SE	CTOR			
	86.5	52.4	138.9	21.0	159.9	50.9	210.9
1994-95	83.4	51.9	135.3	22.8	158.1	128.6	286.7
1995-96	98.0	53.8	151.8	19.7	171.5	142.6	314 l
1996-97	70,17	2.37.0	10.1.0				
1996 Mar. qtr	15.6	15.6	31.3	3.5	34.8	30.9	65.7
June qtr	21.6	9.5	31.1	6.7	37.8	47.8	85.6
Sept. qtr	22.2	11.9	34.0	5.9	39.9	52.9	92.8
Dec. qtr	23.8	15.2	39.0	4.8	43.8	40.4	84.2
Dec. qu						<b>.</b>	
1997 Mar. qtr	21.8	13.5	35.4	3.9	39.3	28.6	67.9
June qtr	30.2	13.2	43.4	5 ]	48.5	20,6	69.1
			PUBLIC SEC	TOR			
1994-95	26.8	2,0	28.8	4.9	33.7	93,8	127.4
1995-96	27.2	6.5	33.7	9.0	43.7	1 10.7	153.4
1996-97	22.9	3.3	26.3	2.7	29.0	1 24.1	153.1
1006 Mar. ota	5.7	0.8	6.6	2.4	8.9	18.0	26.9
1996 Mar. qtr	5.0	4.9	9,9	1.4	11.3	29.7	41.0
June qtr	2.4	2.0	4.4	0.1	4.5	28.8	33.3
Sept. qtr Dec. qtr	5.1	0.7	5.8	0.7	6.4	29.9	36.3
•			9,8	0.5	10.3	30.1	40.5
1997 Mar. qtr June qtr	9.5 6.0	0.3 0.3	6.3	1.4	7.7	35.3	43.0
To the dri			TOTAL				
						<del></del>	
1994-95	113.3	54.4	167.7	26.0	193.6	144.7	338.3
1995-96	110.6	58.4	169.0	31.8	200.8	239.3	440.1
1996-97	120.9	57.1	178.1	22.4	200.5	266.6	467.1
1006 Mar a**	21.4	16.5	37.8	5.8	43.7	48.9	92.6
1996 Mar. qtr	26.6	14.4	41.0	8.1	49.1	77.5	126.6
June qtr	24.5	13.9	38.4	6.0	44.4	81.7	1,26.1
Sept. qtr Dec. qtr	28.9	15.9	44.8	5.5	50.3	70.3	120.6
2 2 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					49.6	58.8	108.4
1997 Mar. qtr	31.3	13.8	45.2	4.5	49.6 56.2	55.9	112.
June qtr	36.2	13.5	49.7	6.6	20.4	20.7	

TABLE 9. VALUE OF NON-RESIDENTIAL BUILDING WORK DONE, PRIVATE AND PUBLIC SECTOR: ORIGINAL (\$ million)

					(\$ millio	n)					
Period	Hotels etc.	Shops	Fuctories	Offices	Other Invsiness premises	Educational	Religious	Health	Entertain- ment and recreational	Miscel- laneous	Tota non-resi dentia buildin
				PŘ	IVATE SE	CTOR				•	
1994-95	11.3	11.2	2 7	5.6	7.1	1.5	_	0.6	4.4	6.4	50.5
1995-96	45.0	33.0	4.1	7.1	15.7	7.3	0.5	4.0	9.0	2.9	128.6
1996-97	30,8	50.9	4, 2	21.1	20.0	7.5	0.2	0.4	2.1	5.2	142.6
1996 Mar. qtr	7.2	8.5	1.2	2.3	6.0	1.5	0.1	0.6	2.9	0.7	30.5
June qtr	23.5	11.9	1.4	2.2	5.1	1.2		_	2.1	0.4	47,8
Sept. qtr	15.4	14.4	0.4	12.4	6.5	1.7	0.1	1.0	0.8	1.2	52.9
Dec. qu	8.7	11.6	1.3	6.2	6.0	4.1		_	1.1	1.4	40.4
1997 Mar. qır	6.5	12.9	0.7	2.0	3.5	1 7	_	0.4		1.0	28.6
June qtr	0.2	12.0	1.9	0.5	4.0	0.1	0.1	_	0.2	1.6	20.6
	_			Pί	BLIC SEC	CTOR					
1994-95	_	0.1	3.5	12.6	14.9	23.3	_	8.2	2.5	28.7	93.8
1995-96	_	2.1	1.8	15.0	9.6	29.1	2.4	2.3	10.3	38.2	110.7
996-97	1.0	5.3	19.6	8.7	14.4	37.9		3.4	5.0	28.8	124.1
996 Mar. qtr	_	0.1	_	3.6	3.2	5.7	_	0.4	1.9	3.1	18.0
June qtr	_	1.8	0.1	5.9	2.9	7.0		0.3	4.1	7.5	29.7
Sept. qtr	_	0.8	1.0	8.1	5.6	5.8		0.8	0.9	12.1	28.8
Dec. qu	_	3.3	0.9	4.4	5.7	8.7	_	0.9	0.5	5.6	29.9
997 Mar. qtr	0.8	1.2	4.2	1.3	2.6	12.6	_	1.4	2.2	3.9	30.1
June qtr	0.2	0.1	13.5	1.3	0,5	10.8		0.4	1.4	7.1	35.3
					TOTAL						
994-95	11.3	11.3	6.2	18.2	22.0	24.8	_	8.8	6.9	35.2	144,7
995-96	45.0	35.1	6.0	22.1	25.3	36.4	2.9	6.2	19.4	41.1	239.3
996-97	31.8	56.3	23.8	29.8	34.4	45.4	0.2	3.9	7.1	34.0	266.6
996 Mar. qtr	7.2	8.6	1.2	5.9	9.1	7.2	0.1	1.0	4.8	3.7	48.9
June qtr	23.5	13.7	1.5	8.2	8.0	8.1		0.3	6.2	8.0	77.5
Sept. qtr	15.4	15.3	1.4	14.1	12.1	7.5	0.1	0.8	1.8	13.3	81.7
Dec. qtr	8.7	14.9	2.2	10.6	11.7	12.7		0.9	1.6	7.0	70.3
997 Mar. qtr	7.3	14.1	4.9	3.2	6.2	14.3	_	1.7	2.2	4.9	58,8
June qtr	0.4	12.0	15.4	1.9	4.5	10.9	0.1	0.4	1.5	8.7	55.9

# TABLE 10. VALUE OF BUILDING WORK YET TO BE DONE AT END OF PERIOD, PRIVATE AND PUBLIC SECTOR: ORIGINAL (\$ million)

			(2 випой	1)			
	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 SEC	CTOR			
1994-95	18.0	16.2	34.2	4,5	38.7	44.3	<b>#3</b> .
995-96	15.4	16.2	31.5	3.5	35.0	57.5	92.:
996-97	17.6	20.4	38.1	4.2	42.2	28.4	70.
996 Mar. qtr	12.7	14.4	27.1	3.2	30.3	54,4	84.
June qtr	15.4	16.2	31.5	3.5	35.0	57.5	92
Sept. qtr	15.5	14.2	29.8	3.8	33.6	44.2	77
Dec. qtr	17.9	20.3	38.1	4.0	42.1	55,9	98.
997 Mar. qtr	17.3	14.0	31.3	4.4	35.7	36.9	72.6
June qtr	17.6	20.4	1.86	4.2	42.2	28.4	70.6
	W 1075		PUBLIC SEC	TOR			
1994-95	8.1	0.5	8.7	2.9	11.6	41.4	52.5
1995-96	0.4	1.8	2.2	-	2.3	44.9	47.3
1996-97	2.6	0.4	2.9	0.4	3.4	24.1	27.:
1996 Mar. gtr	5.0	5.4	10.5	0.3	10.8	±₽.★	39.
June gtr	0.4	1.8	2.2		2.3	44 9	47.
Sept. qtr	2.5	0.4	2.9		2.9	28.5	31.
Dec. qtr	3.5	0.3	3.8	0.3	4.1	33.2	37.
997 Mar. qtr	3.0	0.2	3.2	0.3	3.6	38.9	42.
June qtr	2,6	0.4	2.9	0.4	3.4	24.1	27
			TOTAL				
	26.1	16.8	42.9	7.4	50.2	85.7	135.5
1995-96	15.8	18.0	33.8	3.5	37.3	102.4	139.
1996-97	20.2	20.8	41.0	4.6	45.6	52.5	48.
1996 Mar. qtr	17.8	19.8	37.6	3.5	41.1	82.7	123.
June qtr	15.8	18.0	33.8	3.5	37.3	102.4	139.
Sept. qtr	18.0	14.6	32.6	3.8	36.5	72.7	109.
Dec. qtr	21.4	20.5	41.9	4.3	46.2	89.1	135.
1997 Mar. qtr	20.4	14.2	34.6	4.7	39.3	75.9	115.
June qtr	20.2	20.8	41.0	4.6	45.6	52.5	98.

TABLE 11. VALUE OF NON-RESIDENTIAL BUILDING WORK YET TO BE DONE AT END OF PERIOD, PRIVATE AND PUBLIC SECTOR: ORIGINAL

(\$ million) Total Other Entertainnon-resi-Hotels husiness ment and Misceldential Health recreational Shops Fuctories Offices premises Educational Religious laneous building eic. PRIVATE SECTOR 0.4 0.1 44.3 1994-95 14.1 24.6 0.41.0 2.1 0.4 1.2 1995-96 29.5 18.3 0.3 5.8 2.8 0.2 0.1 0,3 0.2 57.5 4.8 2.5 0.128.4 1996-97 0.6 19.9 0.3 0.2 0.1 0.80.3 2.8 0.1 54.4 1996 Mar. qtr 36.8 133 57.5 0.1 0.3 0.2 June qtr 29.5 18.3 0.35.8 2.8 0.2 Sept. qtr 15.0 9.9 0.3 9.4 3.4 4.4 1.7 44.2 35.9 0.6 6.2 3.7 0.5 1.3 55.9 7.7 Dec. qu 0.2 0.2 0.6 36.9 0.6 27.1 0.5 4.9 2.9 1997 Mar. qtr 0.1 28.4 4.8 2.5 June qtr 0.6 199 0.3 PUBLIC SECTOR 16.5 0.3 0.1 22.3 41.4 1994-95 0.71.0 0.5 1.2 15.8 44.9 2.7 1.2 8.2 15.8 0.1 1995-96 0.2 0.1 0.6 4.6 24.1 0.1 0.1 2.1 0.5 15.7 1996-97 5.9 0.3 2.3 16.2 28.4 1.2 0.1 2.4 1996 Mar. qtr 0.1 1.2 15.8 44.9 8.2 2.7 1.2 15.8 June qu 7.3 28.5 1.9 0.6 0.2 6.6 11.2 0.4 0.3 Sept. qtr 33.2 0.7 1.9 6.2 0.7 1.1 1.7 1.3 19.7 Dec. qtr 0.4 9.2 0.2 2.0 10.9 38.9 15.5 0.4 0.3 1997 Mar. qtr 0.1 0.6 24.1 15.7 0.5 0.2 June qtr 0.1 0.1 2.1 TOTAL 0.40.5 23.5 85.7 18.6 1.4 1.5 1994-95 14.1 24.6 1.2 102.4 1.5 16.0 0.1 0.1 1995-96 29.5 21.0 0.3 7.0 10.9 16.0 52.5 5.3 2.8 15.7 0.1 0.7 4.8 20.0 2.4 1996-97 0.8 82.7 4.0 6.0 0.3 2.4 16.3 0,8 2.7 1996 Mar. qtr 36.8 13.4 16.0 0.1 0.1 1.5 16.0102.4 7.0 10.9 June qtr 29.5 21.0 0.3 9.0 72.7 0.30.415.6 15.0 11.8 0.9 9.6 10.0 Sept. qtr 89.1 3.0 37.1 20.3 6.8 5.6 6.7 0.7 1.1 7.7 Dec. qtr

5.3

5.3

3.3

2.8

9.4

15.7

0.2

27.I

20.0

16.0

2.4

0.9

0.8

1997 Mar. qtr

June qtr

75.9

52.5

2.0

0,7

0.2

0.1

11.5

4.8

#### EXPLANATORY NOTES

#### Introduction

This publication contains detailed results 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 are 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.
  - (a) A complete enumeration of new residential building construction or alterations and additions valued at \$10,000 or more to residential buildings.
  - (b) A complete enumeration of all non-residential building jobs, including alterations and additions, with an approval value of \$50,000 or more.
- 3. Prior to the June quarter 1991, private sector housing activity was measured by a sample survey. Due to the relatively small size of the total building industry in the Northern Territory the differences resulting between the two survey methods is minimal. The change from a sample survey to a complete enumeration has allowed the collection of accurate small area data, available on request in unpublished form.
- 4. Prior to the September quarter 1990, the cut-off for inclusion of non-residential building jobs (both new and alterations and additions) was \$30,000 or more and prior to the September quarter 1985 it was \$10,000 or more. Care should be taken in interpreting data for specific classes of non-residential building.
- 5. 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 only available at the State, Territory and Australia levels, except for the Northern Territory. However, estimates for capital city Statistical Divisions can be made available. Also, data for regions below State/Territory level are available from the Building Approvals series and from the monthly series of dwelling unit commencements compiled for South Australia and Western Australia by the ABS. Unlike data in this publication compiled from the Building Activity Survey, the series for smaller geographic areas are based on information reported by local and other government authorities.

# Scope and coverage

- 6. 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.
- 7. 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 (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 building 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, 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

- 8. 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.
- 9. 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.
- 10. 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) 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. includes townhouses, duplexes, apartment buildings, etc.).
- 11. 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 2, 4 and 6 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.
- 12. 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).
- 13. 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.
- 14. 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

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

- (a) 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 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.
- (b) Value of building completed represents 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.
- (c) Value of building work done during the period represents the estimated value of building work actually carried out during the quarter on building jobs which have commenced.
- (d) 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 building jobs commenced but not completed.

#### **Building classification**

- 16. 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.
- 17. 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.
- 18. Examples of the types of buildings included under each main functional heading are shown in the following list.
  - (a) Houses. Includes cottages, bungalows, detached caretakers'/managers' cottages, rectories.
  - (b) Other residential buildings. Includes blocks of flats, home units, attached townhouses, villa units, terrace houses, semi-detached houses, maisonettes.
  - (c) *Hotels, etc.* Includes motels, hostels, boarding houses, guesthouses, holiday apartment buildings.
  - (d) Shops. Includes retail shops, restaurants, cafes, taverns, dry cleaners, laundromats, hair salons, shopping areades.
  - (e) Factories. Includes paper mills, oil refinery buildings, brickworks, foundries, powerhouses, manufacturing laboratories, workshops as part of a manufacturing process.

- (f) Offices. Includes banks, post offices, council chambers, head and regional offices.
- (g) Other business premises. Includes warehouses, storage depots, service stations, transport depots and terminals, electricity substation buildings, pumping station buildings, telephone exchanges, mail sorting centres, broadcasting stations, film studios.
- (h) Educational. Includes schools, colleges, kindergartens, libraries, museums, art galleries, research and teaching laboratories, theological colleges.
- (i) Religious. Includes churches, chapels, temples.
- Health. Includes hospitals, nursing homes, surgeries, clinics, medical centres.
- (k) Entertainment and recreational. Includes clubs, theatres, cinemas, public halls, gymnasiums, grandstands, squash courts, sports and recreation centres.
- (1) 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 -

- 19. Since the figures for private sector house building activity (including alterations and additions) are derived from information obtained from a complete enumeration of approved building jobs they are not subject to sampling error, as may be found in sample surveys. Prior to the June quarter 1991, private sector housing activity was measured by a sample survey and there is a small residual proportion of these sampled jobs which are still under construction included in the survey. The effect of this small number of sampled jobs on these estimates and those that would have been obtained if information for all approved jobs for the relevant period had been included in the survey is not considered to be significant.
- 20. Despite the precise nature of complete enumeration, inaccuracies 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.

#### Estimates at constant prices

- 21. Estimates of the value of commencements and work done at average 1989–90 prices are shown in Table 1. Constant price estimates measure changes in value after the direct effects of price changes have been eliminated. The deflators used to revalue the current price estimates in this publication are derived from the same price data underlying the deflators compiled for the dwellings and non-dwelling construction components of the national accounts aggregate 'Gross fixed capital expenditure'.
- 22. Estimates at constant prices are subject to a number of approximations and assumptions. Further information on the nature and concepts of constant price estimates is contained in Chapter 4 of Australian National Accounts: Concepts, Sources and Methods (5216.0).

# Unpublished data and related publications

- 23. The ABS can also make available certain building approvals and activity data which are not published. Where it is not practicable to provide the required information by telephone, data can be provided in the following forms: photocopy, computer printout, floppy disk and clerically extracted tabulation. Inquiries should be made to Information Inquiries on Darwin (08) 8943 2111 or any ABS State office.
- 24. Users may also wish to refer to the following building and construction publications which are available on request:

Building Approvals, Australia (8731.0) – issued monthly Building Approvals, Northern Territory (8731.7) – issued monthly

Building Activity. Australia: Dwelling Unit Commencements, Preliminary (8750.0) – issued quarterly Building Activity, Australia (8752.0) – issued quarterly 25. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

#### Symbols and other usages

.. not applicable

-- nil or rounded to zero

r figure or series revised since previous issue

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

Dan Black Acting Regional Director



# For more information . . .

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available from all ABS Offices.

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