

BUILDING APPROVALS

NORTHERN TERRITORY

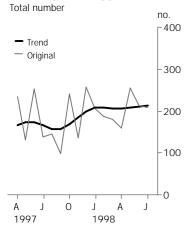
Jul 1998

25.0

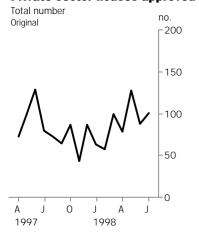
52.6

EMBARGO: 11:30AM (CANBERRA TIME) TUES 1 SEPT 1998

Dwelling units approved



Private sector houses approved



 For further information about these and related statistics, contact Merv Leaker on Adelaide 08 8237 7585, or any ABS office shown on the back cover of this publication.

JULY KEY FIGURES

TREND ESTIMATES		% change Jun 1998 to	% change Jul 1997 to
Dwelling units approved	Jul 1998	Jul 1998	Jul 1998
Total dwelling units	214	1.2	29.7
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ORIGINAL		% change Jun 1998 to	% change Jul 1997 to

Jul 1998

13.6

-2.3

Jul 1998

100

209

JULY KEY POINTS

Dwelling units approved

Private sector houses

Total dwelling units

- The total number of dwelling units approved in July was 209. Of these 174 were houses (this includes 74 public sector houses, the highest number approved since April 1992) and 35 were other dwellings. Palmerston accounted for most approvals with 114 new houses.
- The value of residential building approved was \$31.3 million with \$28.8 million attributable to new work and \$2.5 million for alterations and additions.
- The value of non-residential building approved in July was \$39.6 million. Of this, the public sector categories of offices (\$22.8 million) and health (\$4.7 million) contributed the most.
- There was one job valued at \$5 million or more and eight jobs valued between \$1 million and \$5 million.
- In the 1997-98 year the value of new residential building, expressed as average 1989-90 prices, was \$204.4 million, an increase of 28.5% on 1996-97. Non-residential building decreased by 0.4% over the same time.

N O T E S

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	August 1998	1 October 1998
	September 1998	2 November 1998
	October 1998	1 December 1998
	November 1998	7 January 1999
	December 1998	3 February 1999
	January 1999	2 March 1999
		• • • • • • • • • • • • • • • • • • • •
CHANGES IN THIS ISSUE	Area statistics are being classified to the ne	w 1998 edition of the Australian Standard
	Geographic Classification.	
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
DATA NOTES	There are no notes about the data for this i	ssue.
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
REVISIONS THIS MONTH	There are no significant revisions this mon	h.
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	Dan Black	
	Acting Regional Director, Norther	n Territory
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DWELLING UNITS APPROVED: Original and Trend

	HOUSES		OTHER I	OTHER DWELLINGS(a)			TOTAL DWELLING UNITS			
	Private sector	Public sector	Total	Private sector	Public sector	Total	Private sector	Public sector	Total	Trend estimate
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •
1995-96	838	97	935	396	121	517	1 234	218	1 452	n.a.
1996-97	909	203	1 112	837	38	875	1 746	241	1 987	n.a.
1997-98	946	308	1 254	883	81	964	1 829	389	2 218	n.a.
1997										
May	98	6	104	28	0	28	126	6	132	173
June	129	32	161	92	0	92	221	32	253	174
July	80	3	83	54	0	54	134	3	137	165
August	72	36	108	38	0	38	110	36	146	157
September	64	9	73	23	2	25	87	11	98	156
October	87	48	135	105	2	107	192	50	242	168
November	43	26	69	66	0	66	109	26	135	184
December	87	28	115	142	0	142	229	28	257	199
1998										
January	63	41	104	103	0	103	166	41	207	209
February	57	18	75	49	64	113	106	82	188	209
March	99	22	121	58	0	58	157	22	179	207
April	78	23	101	45	13	58	123	36	159	206
May	128	15	143	113	0	113	241	15	256	208
June	88	39	127	87	0	87	175	39	214	211
July	100	74	174	35	0	35	135	74	209	214

⁽a) See Glossary for definition.



Period	New houses	New other residential building	Alterations & additions to residential buildings(a)	Total residential building	Non- residential building	Total building
• • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	PRIVATI	E SECTOR (\$'000)	• • • • • • • • • • •		• • • • • • • • • • • •
1995-96	83 369	38 318	21 398	143 085	112 754	255 839
1996-97	108 382	70 015	20 162	198 558	153 401	351 959
1997-98	120 218	101 354	19 630	241 202	102 259	343 462
1997						
May	12 479	1 716	1 716	15 911	2 639	18 550
June	15 666	10 283	2 172	28 121	16 546	44 667
July	10 510	4 731	1 819	17 060	8 928	25 988
August	9 487	3 757	1 681	14 924	6 852	21 776
September	8 484	1 458	1 102	11 044	5 833	16 876
October	10 349	7 983	1 554	19 886	7 718	27 603
November	4 677	5 714	1 032	11 423	4 232	15 655
December	10 481	14 045	2 371	26 897	6 377	33 274
1998			207.	20077	0 077	33 2
January	6 854	21 657	1 313	29 825	2 918	32 743
February	7 591	2 921	1 407	11 919	7 460	19 379
March	13 937	4 879	1 352	20 168	13 654	33 822
April	8 967	5 403	922	15 291	9 096	24 387
May	17 089	13 673	3 044	33 806	8 392	42 198
June	11 792	15 135	2 034	28 961	20 799	49 760
July	13 909	3 485	1 925	19 319	6 803	26 122
July	13 707	3 403	1 723	17 317	0 003	20 122
		PUBLIC	SECTOR (\$'000)			
1995-96	15 473	7 640	6 028	29 141	109 290	138 430
1996-97	29 083	2 337	3 180	34 600	87 848	122 448
1997-98	43 637	8 224	8 137	59 999	145 294	205 292
1997						
May	1 116	0	150	1 266	7 490	8 755
June	4 041	0	213	4 253	5 857	10 110
July	524	0	65	589	22 710	23 299
August	5 731	0	260	5 990	3 683	9 673
September	1 525	295	0	1 820	3 505	5 325
October	7 234	150	750	8 134	15 938	24 071
November	2 820	0	22	2 841	400	3 241
December	4 072	0	200	4 272	19 751	24 023
1998	1072	J	200	. 212	.,,,,,,	020
January	5 758	0	473	6 231	13 454	19 684
February	2 741	6 479	2 812	12 031	12 099	24 130
March	2 767	0	654	3 421	1 273	4 693
April	2 539	1 300	2 245	6 084	12 801	18 885
May	2 081	0	658	2 739	31 477	34 217
June	5 848	0	0	5 848	8 204	14 052
July	5 848 11 443	0	538	5 848 11 981	8 204 32 796	14 052 44 778
July	11 443	U	238	11 701	3Z /90	44 / / 8

⁽a) Refer to Explanatory Notes paragraph 12.



Period	New houses	New other residential building	Alterations & additions to residential buildings(a)	Total residential building	Non- residential building	Total building
• • • • • • • • • • • • • • • • • • • •		TO	TAL (\$'000)	• • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •
1995-96	98 842	45 958	27 426	172 226	222 043	394 269
1996-97	137 465	72 352	23 341	233 159	241 249	474 407
1997-98	163 855	109 578	27 768	301 201	247 553	548 754
1997						
May	13 595	1 716	1 866	17 177	10 129	27 305
June	19 707	10 283	2 385	32 374	22 402	54 777
July	11 034	4 731	1 884	17 649	31 638	49 287
August	15 217	3 757	1 940	20 914	10 535	31 449
September	10 009	1 753	1 102	12 863	9 338	22 201
October	17 583	8 133	2 304	28 019	23 655	51 675
November	7 497	5 714	1 054	14 264	4 632	18 896
December	14 553	14 045	2 571	31 169	26 128	57 297
1998						
January	12 612	21 657	1 786	36 055	16 372	52 427
February	10 331	9 400	4 219	23 950	19 559	43 509
March	16 704	4 879	2 005	23 588	14 927	38 515
April	11 506	6 703	3 166	21 375	21 897	43 272
May	19 170	13 673	3 702	36 545	39 869	76 414
June	17 640	15 135	2 034	34 809	29 003	63 812
July	25 352	3 485	2 464	31 300	39 599	70 899

⁽a) Refer to Explanatory Notes paragraph 12.



NEW OTHER RESIDENTIAL BUILDING

	Total houses	Semi-detache townhouses,	ed row or terra	ce houses,	Flats, units o	r apartments	in a building of		Total	Total new residential building
Period		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •		• • • • • • • •	• • • • • • • •	• • • • • • • •	
				DWELL	ING UNITS (1	Number)				
1995-96	931	101	65	166	234	9	96	339	505	1 436
1996-97	1 105	136	81	217	236	27	362	625	842	1 947
1997-98	1 248	241	155	396	170	55	335	560	956	2 204
1997										
May	103	16	0	16	12	0	0	12	28	131
June	160	6	14	20	8	0	64	72	92	252
July	82	2	14	16	20	0	16	36	52	134
August	108	9	0	9	13	15	0	28	37	145
September	73	4	0	4	20	0	0	20	24	97
October	135	35	31	66	29	0	11	40	106	241
November	69	16	4	20	18	12	16	46	66	135
December	115	21	10	31	27	18	66	111	142	257
1998										
January	103	0	5	5	4	0	94	98	103	206
February	75	78	23	101	0	0	10	10	111	186
March	121	18	21	39	9	0	9	18	57	178
April	99	13	9	22	26	10	0	36	58	157
May	141	45	28	73	4	0	36	40	113	254
June	127	0	10	10	0	0	77	77	87	214
July	173	12	0	12	0	0	22	22	34	207
• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	,	VALUE (\$'000))	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •
1995-96	98 842	8 129	8 103	16 232	15 091	1 040	13 595	29 726	45 958	144 800
1996-97	137 465	10 671	7 785	18 457	16 454	2 000	35 442	53 896	72 352	209 817
1997-98	163 855	17 701	17 260	34 960	14 903	4 945	54 770	74 618	109 578	273 433
1997										
May	13 595	996	0	996	720	0	0	720	1 716	15 310
June	19 707	442	1 721	2 163	520	0	7 600	8 120	10 283	29 990
July	11 034	185	1 470	1 655	1 276	0	1 800	3 076	4 731	15 765
August	15 217	1 115	0	1 115	1 467	1 175	0	2 642	3 757	18 974
September	10 009	463	0	463	1 290	0	0	1 290	1 753	11 762
October	17 583	2 502	3 090	5 592	1 641	0	900	2 541	8 133	25 715
November	7 497	1 014	600	1 614	1 830	770	1 500	4 100	5 714	13 210
December	14 553	1 611	1 050	2 661	2 379	1 400	7 605	11 384	14 045	28 598
1998										
January	12 612	0	500	500	307	0	20 850	21 157	21 657	34 269
February	10 331	4 800	3 400	8 200	0	0	1 200	1 200	9 400	19 731
March	16 704	1 340	1 580	2 920	959	0	1 000	1 959	4 879	21 583
April	11 506	1 108	900	2 008	3 095	1 600	0	4 695	6 703	18 209
May	19 170	3 563	3 150	6 713	660	0	6 300	6 960	13 673	32 842
June	17 640	0	1 520	1 520	0	0	13 615	13 615	15 135	32 775
July	25 352	910	0	910	0	0	2 575	2 575	3 485	28 837

⁽a) See Glossary for definition.



NEW OTHER RESIDENTIAL BUILDING.....

	New houses		ched, row or townhouses, etc		Flats, units o	or apartmen	ts in a buildin	g of	Total	Total new residential building
Chatintian Anna		One	Two or mor		One or	Three	Four or mo			
Statistical Area		storey	storeys	Total	two storeys	-	storeys	Total		
• • • • • • • • • • • • • • • • • • • •	• • • • • • •				S (Number)	• • • • • •	• • • • • • •		• • • • • • •	• • • • • • • • •
NORTHERN TERRITORY	173	12	0	12	0	0	22	22	34	207
Darwin (SD)	123	12	0	12	0	0	22	22	34	157
Darwin City (SSD)	9	12	0	12	0	0	22	22	34	43
Palmerston-East Arm (SSD)	114	0	0	0	0	0	0	0	0	114
Northern Territory Balance (SD)	50	0	0	0	0	0	0	0	0	50
Darwin Rural Areas (SSD)	17	0	0	0	0	0	0	0	0	17
Bathurst-Melville (SSD)	0	0	0	0	0	0	0	0	0	0
Alligator (SSD)	0	0	0	0	0	0	0	0	0	0
Daly (SSD)	6	0	0	0	0	0	0	0	0	6
East Arnhem (SSD)	2	0	0	0	0	0	0	0	0	2
Lower Top End (SSD)	14	0	0	0	0	0	0	0	0	14
Katherine (T)	8	0	0	0	0	0	0	0	0	8
Death (CCD)	_			_		_	_			_
Barkly (SSD)	2 2	0	0	0	0	0	0	0	0	2
Tennant Creek (T)	2	0	0	0	0	U	0	U	0	2
Central NT (SSD)	9	0	0	0	0	0	0	0	0	9
Alice Springs (T)	9	0	0	0	0	0	0	0	0	9
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • • • •		• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
				VALUE (\$	′000)					
NORTHERN TERRITORY	25 353	910	0	910	0	0	2 575	2 575	3 485	28 838
Darwin (SD)	19 007	910	0	910	0	0	2 575	2 575	3 485	22 492
Darwin City (SSD)	1 341	910	0	910	0	0	2 575	2 575	3 485	4 826
Palmerston-East Arm (SSD)	17 666	0	0	0	0	0	0	0	0	17 666
Northern Territory Balance (SD)	6 346	0	0	0	0	0	0	0	0	6 346
Darwin Rural Areas (SSD)	2 140	0	0	0	0	0	0	0	0	2 140
Bathurst-Melville (SSD)	0	0	0	0	0	0	0	0	0	0
Alligator (SSD)	0	0	0	0	0	0	0	0	0	0
Daly (SSD)	878	0	0	0	0	0	0	0	0	878
East Arnhem (SSD)	277	0	0	0	0	0	0	0	0	277
Lower Top End (SSD)	1 769	0	0	0	0	0	0	0	0	1 769
Katherine (T)	977	0	0	0	0	0	0	0	0	977
Barkly (SSD)	202	0	0	0	0	0	0	0	0	202
Tennant Creek (T)	202	0	0	0	0	0	0	0	0	202
Central NT (SSD)	1 080	0	0	0	0	0	0	0	0	1 080
Alice Springs (T)	1 080	0	0	0	0	0	0	0	0	1 080
		• • • • • •	• • • • • • •	• • • • • •			• • • • • •		• • • • • • •	

⁽a) See Glossary for definition.

Period	New houses	New other residential building	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non- residential building	Total building
	• • • • • • • • • • •		• • • • • • • • • • •	• • • • • • • •			• • • • • • • • • •
			ORIGINAL (\$	million)			
1995-96	73.4	39.5	112.8	20.3	133.3	200.4	333.7
1996-97	97.8	61.2	159.1	16.7	175.9	214.4	390.2
1997-98	114.4	90.0	204.4	19.3	223.7	213.5	437.3
1997							
March	19.8	9.1	28.9	3.5	32.5	30.1	62.6
June	31.4	19.8	51.2	4.8	56.0	45.8	101.8
September	25.3	8.5	33.8	3.4	37.2	44.9	82.1
December	27.6	23.0	50.6	4.1	54.7	47.1	101.9
1998							
March	27.7	29.5	57.2	5.6	62.8	43.8	106.6
June	33.8	29.0	62.8	6.2	69.0	77.7	146.7
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1997		ORIGINA	L (% change fror	n preceaing q	uarter)		
March	-26.7	-40.5	-31.8	-28.6	-31.3	-46.5	-39.6
June	-26.7 58.6	-40.5 117.6	-31.8 77.2	-28.6 37.1	-31.3 72.3	-46.5 52.2	-39.6 62.6
September	-19.4	-57.1	-34.0	-29.2	-33.6	52.2 -2.0	-19.4
December	-19.4 9.1	-57.1 170.6	-34.0 49.7	-29.2 20.6	-33.6 47.0	-2.0 4.9	-19.4 24.1
1998	7.1	170.0	47./	20.0	47.0	4.7	24.1
March	0.4	28.3	13.0	36.6	14.8	-7.0	4.6
June	22.0	-1.7	9.8	10.7	9.9	-7.0 77.4	37.6

⁽a) Refer to Explanatory Notes paragraph 12.

	Hotels, motels and other short term accomm-			0.57	Other business				Entertainment and	Miscellan-	Total non- residential
	odation	Shops	Factories	Offices	premises	Educational	Religious	Health	recreational	eous	building
Period	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
• • • • • • • •		• • • • • • •	• • • • • • • •	• • • • • •	PRIVATE	SECTOR	• • • • • •	• • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • •
1995-96	38 821	14 599	3 212	13 302	19 837	5 256	609	3 210	10 216	3 693	112 754
1996-97 1997-98	26 940 780	71 060 39 603	4 996 5 502	18 793 13 248	18 289 22 841	6 476 2 626	180 721	373 486	2 004 12 502	4 290 3 951	153 401 102 259
1991-98	760	39 003	5 502	13 240	22 04 1	2 020	721	400	12 502	3 931	102 259
1997											
July	530	2 804	1 650	403	1 466	908	591	0	476	100	8 928
August September	250 0	635	80 0	1 875	3 146	511 0	0 0	0 54	130	225 0	6 852
October	0	3 158 2 409	382	212 350	684 2 565	0	0	0	1 725 1 782	230	5 833 7 718
November	0	1 608	300	830	1 294	0	0	200	0	0	4 232
December	0	552	897	861	1 401	88	0	0	0	2 579	6 377
1998											
January	0	238	300	956	892	290	0	152	90	0	2 918
February March	0	1 361 719	100	870	4 689	475 0	0 0	0 0	65 8 014	0 42E	7 460
March April	0 0	6 098	100 600	1 952 567	2 445 1 305	300	0	80	8 014 0	425 146	13 654 9 096
May	0	5 378	0	1 237	1 530	0	0	0	0	247	8 392
June	0	14 644	1 193	3 135	1 424	54	130	0	220	0	20 799
July	0	808	180	4 694	966	0	0	0	0	155	6 803
• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • •		• • • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •
					PUBLIC	SECTOR					
1995-96	0	4 246	1 824	13 412	14 147	26 037	2 361	1 433	11 551	34 279	109 290
1996-97	1 648	3 369	12 691	8 987	5 074	36 304	2 301	2 460	4 458	12 858	87 848
1997-98	0	414	80	29 879	41 150	24 048	0	1 603	3 850	44 270	145 294
1997	0	0	0	0	21 000	1 710	0	0	0	0	22.710
July August	0 0	0	0	0 2 000	21 000 0	1 710 0	0 0	0	0 128	0 1 555	22 710 3 683
September	0	0	80	2 000	0	0	0	711	0	2 714	3 505
October	0	52	0	12 100	0	214	0	0	0	3 572	15 938
November	0	0	0	0	0	0	0	0	400	0	400
December	0	0	0	400	460	1 927	0	447	0	16 517	19 751
1998 January	0	0	0	646	0	7 383	0	125	3 200	2 100	13 454
February	0	0	0	040	0	7 431	0	205	0	4 463	12 099
March	0	142	0	50	330	402	0	115	0	234	1 273
April	0	0	0	0	10 100	1 510	0	0	122	1 069	12 801
May	0	0	0	14 170	9 260	0	0	0	0	8 047	31 477
June	0	220	0	513	0	3 471	0	0	0	4 000	8 204
July	0	0	0	22 800	0	2 666	0	4 700	0	2 630	32 796
• • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	TO	TAL	• • • • • •	• • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • •
1995-96	38 821	18 845	5 036	26 714	33 984	31 293	2 969	4 643	21 767	37 972	222 043
1996-97	28 588	74 429	17 686	27 781	23 363	42 780	180	2 833	6 462	17 148	241 249
1997-98	780	40 017	5 582	43 126	63 991	26 674	721	2 090	16 351	48 221	247 553
1997											
July	530	2 804	1 650	403	22 466	2 618	591	0	476	100	31 638
August	250	635	80	3 875	3 146	511	0	0	258	1 780	10 535
September	0	3 158	80	212	684	0	0	765	1 725	2 714	9 338
October	0	2 461	382	12 450	2 565	214	0	0	1 782	3 801	23 655
November December	0 0	1 608 552	300 897	830 1 261	1 294 1 861	0 2 015	0 0	200 447	400 0	0 19 095	4 632 26 128
1998	U	JJZ	011	1 201	1 001	2010	U	74/	U	17 070	20 120
January	0	238	300	1 602	892	7 673	0	278	3 290	2 100	16 372
February	0	1 361	0	870	4 689	7 906	0	205	65	4 463	19 559
March	0	862	100	2 002	2 775	402	0	115	8 014	659	14 927
April	0	6 098	600	567	11 405	1 810	0	80	122	1 215	21 897
May June	0	5 378 14 864	0 1 103	15 407 3 648	10 790 1 424	0 3 525	0 130	0 0	0 220	8 294 4 000	39 869 29 003
July	0 0	14 864 808	1 193 180	3 648 27 494	1 424 966	3 525 2 666	0	4 700	220 0	4 000 2 785	29 003 39 599
July	J	550	100	-/ 1/7	,50	2 000	O	. , 50	J	2,00	23 000

BUILDING APPROVED IN STATISTICAL AREAS

	DWELL	INGS (no.)		VALUE (\$'000)				
Statistical Area	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alternations and additions to residential buildings(b)	Total residential buildings	Non- residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	PRI\	/ATE SECTO		• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •
NORTHERN TERRITORY	99	34	135	13 910	3 485	1 925	19 320	6 803	26 123
Darwin (SD) Darwin City (SSD) Palmerston-East Arm (SSD)	61 7 54	34 34 0	96 42 54	9 321 1 041 8 280	3 485 3 485 0	764 705 59	13 570 5 231 8 339	6 179 6 029 150	19 749 11 260 8 489
Northern Territory Balance (SD)	38	0	39	4 589	0	1 161	5 750	624	6 374
Darwin Rural Areas (SSD) Bathurst-Melville (SSD) Alligator (SSD) Daly (SSD) East Arnhem (SSD)	16 0 0 0	0 0 0 0	17 0 0 0 1	1 990 0 0 0 90	0 0 0 0	706 0 318 0 0	2 696 0 318 0 90	105 0 0 0	2 801 0 318 0 90
Lower Top End (SSD) Katherine (T)	10 8	0 0	10 8	1 227 977	0 0	55 55	1 282 1 032	0	1 282 1 032
Barkly (SSD) Tennant Creek (T)	2 2	0 0	2 2	202 202	0 0	15 0	217 202	0 0	217 202
Central NT (SSD) Alice Springs (T)	9 9	0 0	9 9	1 080 1 080	0 0	67 0	1 147 1 147	519 519	1 666 1 666
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	PUE	BLIC SECTOR		• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
NORTHERN TERRITORY	74	0	74	11 443	0	538	11 981	32 796	44 777
Darwin (SD) Darwin City (SSD) Palmerston-East Arm (SSD)	62 2 60	0 0 0	62 2 60	9 686 300 9 386	0 0 0	0 0 0	9 686 300 9 386	2 912 2 666 246	12 598 2 966 9 632
Northern Territory Balance (SD)	12	0	12	1 757	0	538	2 295	29 884	32 179
Darwin Rural Areas (SSD) Bathurst-Melville (SSD) Alligator (SSD) Daly (SSD) East Arnhem (SSD)	1 0 0 6 1	0 0 0 0	1 0 0 6 1	150 0 0 878 187	0 0 0 0	0 0 0 0 133	150 0 0 878 320	22 800 0 0 0 0	22 950 0 0 878 320
Lower Top End (SSD) Katherine (T)	4 0	0 0	4 0	542 0	0 0	405 235	947 235	0 0	947 235
Barkly (SSD) Tennant Creek (T)	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
Central NT (SSD) Alice Springs (T)	0 0	0 0	0 0	0 0	0 0	0 0	0 0	7 084 7 084	7 084 7 084



Statistical Area	New houses	New other residential building	Total dwellings(a)	New houses	New other residential building	Alternations and additions to residential buildings(b)	Total residential buildings	Non- residential building	Total building
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •		TOTAL	• • • • • • •	• • • • • • • • •	•••••	• • • • • • • • • •	• • • • •
NORTHERN TERRITORY	173	34	209	25 353	3 485	2 463	31 301	39 599	70 900
Darwin (SD)	123	34	158	19 007	3 485	764	23 256	9 091	32 347
Darwin City (SSD)	9	34	44	1 341	3 485	705	5 531	8 695	14 226
Palmerston-East Arm (SSD)	114	0	114	17 666	0	59	17 725	396	18 121
Northern Territory Balance (SD)	50	0	51	6 346	0	1 699	8 045	30 508	38 553
Darwin Rural Areas (SSD)	17	0	18	2 140	0	706	2 846	22 905	25 751
Bathurst-Melville (SSD)	0	0	0	0	0	0	0	0	0
Alligator (SSD)	0	0	0	0	0	318	318	0	318
Daly (SSD)	6	0	6	878	0	0	878	0	878
East Arnhem (SSD)	2	0	2	277	0	133	410	0	410
Lower Top End (SSD)	14	0	14	1 769	0	460	2 229	0	2 229
Katherine (T)	8	0	8	977	0	290	1 267	0	1 267
Barkly (SSD)	2	0	2	202	0	15	217	0	217
Tennant Creek (T)	2	0	2	202	0	0	202	0	202
Central NT (SSD)	9	0	9	1 080	0	67	1 147	7 603	8 750
Alice Springs (T)	9	0	9	1 080	0	67	1 147	7 603	8 750

⁽a) Includes conversions and dwelling units approved as part of alterations and additions or the construction of non-residential building.

⁽b) Refer to Explanatory Notes paragraph 12.

EXPLANATORY NOTES

INTRODUCTION

1 This publication presents monthly details of building work approved.

SCOPE AND COVERAGE

- 2 Statistics of building work approved are compiled from:
- permits issued by licensed Private Building Certifiers or the Building Branch,
 Northern Territory Department of Lands, Planning and Environment, in areas subject to building control by those authorities;
- contracts let or day labour work authorised by Commonwealth, State, semi-government and local government authorities;
- major building activity in areas not subject to normal administrative approval e.g. building on remote mine sites.
- **3** The scope of the survey comprises the following activities:
- construction of new buildings
- alterations and additions to existing buildings
- approved non-structural renovation and refurbishment work
- approved installation of integral building fixtures

From July 1990, the statistics include:

- all approved new residential building valued at \$10,000 or more
- approved alterations and additions to residential building valued at \$10,000 or more
- all approved non-residential building jobs valued at \$50,000 or more.

Excluded from the statistics is:

 construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in Engineering Construction Activity, Australia (8762.0).

VALUE DATA

4 Value data are derived by aggregation of the estimated value of building work when completed as reported on approval documents. Such value data excludes the value of land and landscaping but includes site preparation. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', these estimates can differ significantly from the completed value of the building.

OWNERSHIP

5 Building ownership is classified as either public or private sector and is based on the sector of intended owner of the completed building at the time of approval. Residential buildings constructed by private sector builders under government housing authority schemes are classified as public sector when the authority has contracted, or intends to contract, to purchase the building on or before completion. Buildings for Aboriginal Communities are included in the private sector. However, if the building is owned by a Community Government Council it will be included in the public sector.

BUILDING CLASSIFICATIONS

- **6** Building approvals are classified both by the Type of Building (e.g. 'house', 'factory') and by the Type of Work involved (e.g. 'new', 'alterations' and 'additions'). These classifications are often used in conjunction with each other to describe building approvals in this publication.
- **7** The Type of Building classification refers to the intended major function of a building. 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, not to the function of the group as a whole.

EXPLANATORY NOTES

BUILDING CLASSIFICATIONS continued

- **8** An example is the treatment of building work approved for a factory complex. For instance, a detached administration building would be classified to Offices, a detached cafeteria building to Shops, while the factory buildings would be classified to Factories.
- **9** An exception to this rule is the treatment of group accommodation buildings. For example, a student accommodation building on a university campus would be classified to Education.
- **10** In the case of a large multi-function building, i.e. a single large physical building which, at the time of approval is intended to have more than one purpose (e.g. a hotel/shops/casino project), the ABS endeavours to split the approval details according to each main function.
- **11** Where this is not possible because separate details cannot be obtained, the building is classified to the predominant function of the building on the basis of the function which represents the highest proportion of the total value of the project.
- **12** The Type of Work classification refers to the building activity carried out: New; Alterations and additions; or Conversion. See the Glossary for definitions of these terms. Prior to the April 1998 issue of this publication, Conversions were published as part of a category called 'Conversions, etc.'. From the April 1998 issue onwards, Conversion jobs are included within existing categories, as follows: in tables 1 and 7 the number of Conversions are included in the appropriate Type of Building category, while the value of Conversions are included in the 'Alterations and additions to residential buildings' category in tables 2 and 7.

TREND ESTIMATES

- **13** Smoothing seasonally adjusted series reduces the impact of the irregular component of the seasonally adjusted series and creates trend estimates. For monthly series, these trend estimates are derived by applying a 13–term Henderson–weighted moving average to all months of the respective seasonally adjusted series except the last six months. Trend series are created for the last six months by applying surrogates of the Henderson moving average to the seasonally adjusted series. For further information, see *A Guide to Interpreting Time Series—Monitoring 'Trends': an Overview* (1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.
- **14** While the smoothing techniques described in paragraph 18 enables trend estimates to be produced for the latest few periods, it does result in revisions to the trend estimates as new data becomes available. Generally, revisions become smaller over time and, after three months, usually have a negligible impact on the series. Revisions to the original data and re-analysis of seasonal factors may also lead to revisions to the trend.

CONSTANT PRICE ESTIMATES

- **15** Constant price estimates measure changes in value after the direct effects of price changes have been eliminated. The deflators used to revalue the current price estimates are derived from the same price data underlying the deflators compiled for the dwelling and non-dwelling construction components of the national accounts aggregate 'Gross fixed capital expenditure'.
- **16** Estimates at constant prices are subject to a number of approximations and assumptions. For more information on the nature and concepts of constant price estimates, see Chapter 4 of *Australian National Accounts: Concepts, Sources and Methods* (5216.0). Monthly value data at constant prices are not available.

EXPLANATORY NOTES

AUSTRALIAN STANDARD
GEOGRAPHICAL CLASSIFICATION
(ASGC)

17 Area statistics are now being classified to the *Australian Standard Geographic Classification*, *1998 Edition* (1216.0), effective 1 July 1998 and Australian Standard Geographic Classification terminology has been adopted in the presentation of building statistics.

UNPUBLISHED DATA

18 The ABS can also make available certain building approvals data which are not published. Where the data cannot be provided by telephone, it can be provided via fax, photocopy, computer printout, floppy disk and email. A charge may be made for providing unpublished data in these forms.

RELATED PUBLICATIONS

- **19** Users may also wish to refer to the following publications:
- Building Activity, Australia (8752.0)
- Building Activity, Australia: Dwelling Unit Commencements (8750.0)
- Building Activity, Northern Territory (8752.7)
- Building Approvals, Australia (8731.0)
- Engineering Construction Activity, Australia (8762.0)
- Housing Finance for Owner Occupation, Australia (5609.0)
- Price Index of Materials Used in House Building (6408.0)
- Price Index of Materials Used in Building Other than House Building (6407.0)
- House Price Indexes: Eight Capital Cities (6416.0).

ROUNDING

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

SYMBOLS AND OTHER USAGES

n.a. not availableSD Statistical DivisionSSD Statistical Subdivision

T Town

GLOSSARY

Alterations and additions Building activity carried out on existing buildings. Includes adding to or

diminishing floor area, altering the structural design of a building and affixing

rigid components which are integral to the functioning of the building.

Alterations and additions to residential buildings

Alterations and additions carried out on existing residential buildings, which may

result in the creation of new dwelling units. See also Explanatory Notes

paragraph 12.

Building A building is 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 is the provision for regular

access by persons in order to satisfy its intended use.

Conversion Building activity which converts a non-residential building to a residential

building, e.g. conversion of a warehouse to residential apartments. Conversion is considered to be a special type of alteration, and these jobs have been separately identified as such from the July 1996 reference month. See also Explanatory

Notes paragraph 12.

Dwelling unit A dwelling unit is a self-contained suite of rooms, including cooking and bathing

facilities and intended for long-term residential use. Regardless of whether they are self-contained or not, units within buildings offering institutional care (e.g. hospitals) or temporary accommodation (e.g. motels, hostels and holiday apartments) are not defined as dwelling units. Such units are included in the appropriate category of non-residential building approvals. Dwelling units can be created in one of four ways: through new work to create a residential building; through alteration/addition work to an existing residential building; through either new or alteration/addition work on non-residential building or through

conversion of a non-residential building to a residential building.

Educational Includes schools, colleges, kindergartens, libraries, museums and universities.

Entertainment and Includes clubs, cinemas, sport and recreation centres. recreational

Factories Includes paper mills, oil refinery buildings, brickworks and powerhouses.

Flats, units or apartments Dwellings not having their own private grounds and usually sharing a common

entrance, foyer or stairwell.

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

Hotels, motels and other short — Includes hostels, boarding houses, guest houses, and holiday apartment

term accommodation buildings.

House A house is a detached building primarily used for long term residential purposes.

It consists of one dwelling unit. For instance, detached 'granny flats' and detached dwelling units (eg. caretakers residences) associated with a

non-residential building are defined as houses.

Miscellaneous Includes justice and defence buildings, welfare and charitable homes, prisons and

reformatories, maintenance camps, farming and livestock buildings, veterinary

clinics, child-minding centres, police stations and public toilets.

GLOSSARY

New building work Building activity which will result in the creation of a building which previously

did not exist.

New other residential Building activity which will result in the creation of a residential building other

buildings than a house, which previously did not exist.

New residential Building activity which will result in the creation of any residential building

(house or other residential) which previously did not exist.

Non-residential building A non-residential building is primarily intended for purposes other than long

term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. Prior to the April 1998 issue of this publication, they have been included in the 'Conversions, etc.' column in tables showing dwelling units approved. They are now identified separately (e.g. see table 7). However, the value of these dwelling units cannot be separated out from that of the non-residential building which they are part of, therefore the value associated with these remain in the appropriate

Non-residential category.

Offices Includes banks, post offices and council chambers.

Other business premises Includes warehouses, service stations, transport depots and terminals, electricity

substation buildings, telephone exchanges, broadcasting and film studios.

Other dwellings Includes all dwellings other than houses. They can be created by: the creation of

new other residential buildings (e.g. flats); alteration/addition work to an existing residential building; either new or alteration/addition work on non-residential building; conversion of a non-residential building to a residential building

creating more than one dwelling unit.

Other residential building An other residential building is a building other than a house primarily used for

long-term residential purposes. An other residential building contains more than one dwelling unit. Other residential buildings are coded to the following categories: semi-detached, row or terrace house or townhouse with one storey; semi-detached, row or terrace house or townhouse with two or more storeys; flat, unit or apartment in a building of one or two storeys; flat, unit or apartment in a building of four or more storeys; flat, unit or apartment attached to a house; other/number of storeys unknown. The latter two categories are included with the semi-detached, row or terrace house or townhouse with one storey category in table 9 of this

terrace house or townhouse with one storey category in table 9 of this

publication.

Religious Includes convents, churches, temples, mosques, monasteries and noviciates.

Residential building A residential building is a building consisting of one or more dwelling units.

Residential buildings can be either houses or other residential buildings.

Semi-detached, row or terrace Dwellings having their own private grounds with no other dwellings above or

houses, townhouses below

Shops Includes retail shops, restaurants, taverns and shopping arcades.

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