

DWELLING UNIT COMMENCEMENTS

WESTERN AUSTRALIA

August 1994

MAIN FEATURES

NOTE: Prior to July 1994 Perth City Council was comprised of 5 SLA's: Perth(C) Inner; Perth(C) Outer; Perth(C) North; Perth(C) South and Perth(C) Wembley-Coastal.

From July 1994 Perth City Council was re-structured and as a consequence 3 new SLA's have been created: Cambridge(T), Shepperton(T) and Vincent(T). Perth City Council was reduced in size and now comprises 2 SLA's: Perth(C) Inner and Perth(C) Remainder. For further information please see the Explanatory Notes at the back of the publication.

The number of houses commenced in August 1994 increased by 7.4 per cent when compared with July 1994 and increased by 16.2 per cent when compared with August 1993.

The number of total dwelling units commenced in August 1994 decreased by 3.2 per cent when compared with July 1994 and increased by 16.8 per cent when compared with August 1993.

Comparisons with previous periods are:

<i>Period</i>	<i>Houses</i>	<i>% change</i>	<i>Total dwelling units</i>	<i>% change</i>
August 1993	1,392		1,916	
August 1994	1,618	+16.2	2,237	+16.8
July 1994	1,506		2,311	
August 1994	1,618	+7.4	2,237	-3.2

NOTES

This publication contains monthly details of the number of new dwellings reported by approving authorities as having commenced in each statistical local area.

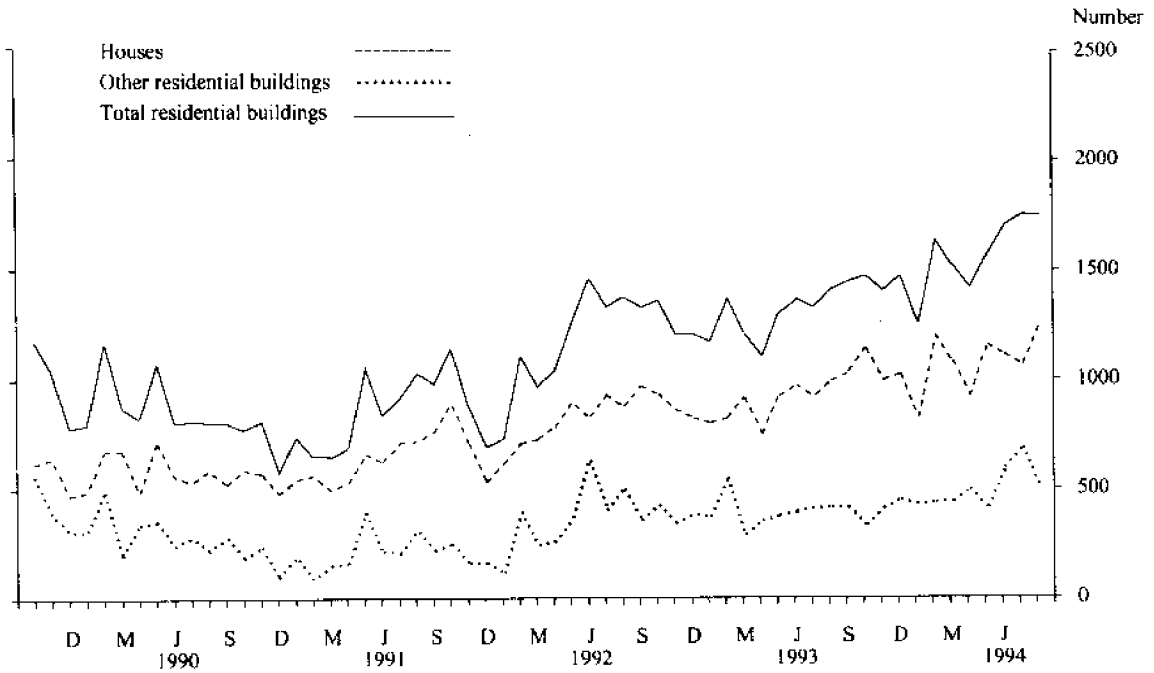
Explanatory notes are included at the back of this publication.

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INQUIRIES

- Contact Ms Diane Braskic on (09) 360 5129 for further information about statistics in this publication and the availability of related unpublished statistics.
- For information about other ABS statistics and services please refer to the back page of this publication.

**NEW DWELLING UNITS COMMENCED
PERTH STATISTICAL DIVISION**



**NEW DWELLING UNITS COMMENCED
WESTERN AUSTRALIA**

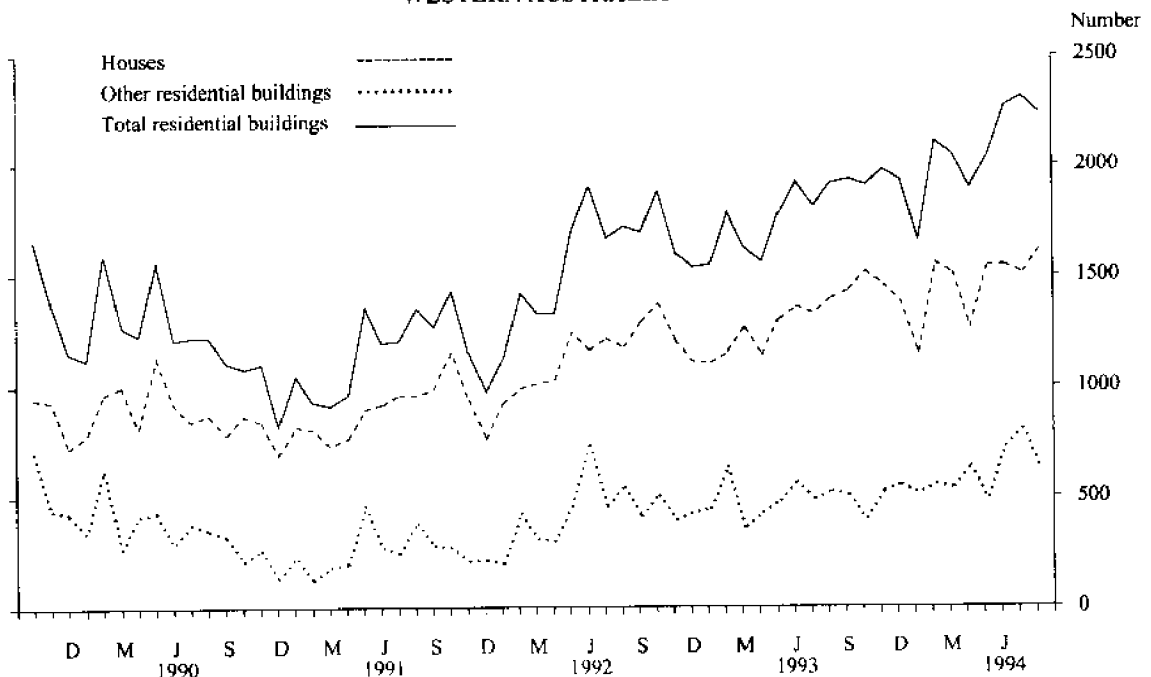


TABLE 1 — NUMBER OF NEW DWELLING UNITS COMMENCED BY OWNERSHIP
AND TYPE OF RESIDENTIAL BUILDING

Period	Private sector			Public sector			Total		
	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total
PERTH STATISTICAL DIVISION									
1991-92	8,665	2,067	10,732	186	1,233	1,419	8,851	3,300	12,151
1992-93	10,287	3,258	13,545	273	1,470	1,743	10,560	4,728	15,288
1993-94	12,078	4,212	16,290	296	1,014	1,310	12,374	5,226	17,600
1993-94—									
July-August	1,900	547	2,447	10	277	287	1,910	824	2,734
1994-95									
July-August	2,253	1,042	3,295	61	138	199	2,314	1,180	3,494
1993—									
June	905	277	1,182	67	116	183	972	393	1,365
July	913	284	1,197	6	125	131	919	409	1,328
August	987	263	1,250	4	152	156	991	415	1,406
September	1,000	399	1,399	30	14	44	1,030	413	1,443
October	1,127	271	1,398	11	59	70	1,138	330	1,468
November	980	395	1,375	14	12	26	994	407	1,401
December	940	362	1,302	82	85	167	1,022	447	1,469
1994									
January	811	374	1,185	11	56	67	822	430	1,252
February	1,188	415	1,603	10	21	31	1,198	436	1,634
March	1,073	335	1,408	4	106	110	1,077	441	1,518
April	913	386	1,299	6	110	116	919	496	1,415
May	1,123	318	1,441	32	94	126	1,155	412	1,567
June	1,023	410	1,433	86	180	266	1,109	590	1,699
July	1,009	580	1,589	54	106	160	1,063	686	1,749
August	1,244	462	1,706	7	32	39	1,251	494	1,745
WESTERN AUSTRALIA									
1991-92	11,779	2,601	14,380	338	1,430	1,768	12,117	4,031	16,148
1992-93	14,220	3,816	18,036	429	1,819	2,248	14,649	5,635	20,284
1993-94	16,584	5,164	21,748	448	1,280	1,728	17,032	6,444	23,476
1993-94									
July-August	2,674	674	3,348	41	336	377	2,715	1,010	3,725
1994-95									
July-August	3,039	1,220	4,259	85	204	289	3,124	1,424	4,548
1993—									
June	1,277	369	1,646	78	198	276	1,355	567	1,922
July	1,299	341	1,640	24	145	169	1,323	486	1,809
August	1,375	333	1,708	17	191	208	1,392	524	1,916
September	1,385	481	1,866	42	26	68	1,427	507	1,934
October	1,503	334	1,837	11	59	70	1,514	393	1,907
November	1,432	507	1,939	20	18	38	1,452	525	1,977
December	1,288	435	1,723	94	117	211	1,382	552	1,934
1994									
January	1,127	443	1,570	15	69	84	1,142	512	1,654
February	1,535	531	2,066	17	25	42	1,552	556	2,108
March	1,491	421	1,912	18	118	136	1,509	539	2,048
April	1,223	475	1,698	32	162	194	1,255	637	1,892
May	1,499	363	1,862	42	128	170	1,541	491	2,032
June	1,427	500	1,927	116	222	338	1,543	722	2,265
July	1,443	659	2,102	63	146	209	1,506	805	2,311
August	1,596	561	2,157	22	58	80	1,618	619	2,237

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING

Perth Statistical Division																	
Period	Armadale	Bassendean	Bayswater	Belmont	Cambridge	Canning	Claremont	Cockburn	Cottesloe	Fremantle	East Fremantle	Fremantle - Inner	Fremantle - Remainder	Fremantle - Total	Goswells	Kalamunda	
	(C)	(T)	(C)	(C)	(T)	(C)	(T)	(C)	(T)	(T)	(T)	(C)	(C)	(C)	(C)	(S)	
HOUSES																	
1991-92	419	56	147	68	(a)	323	22	453	17	9	—	2	71	73	550	142	
1992-93	517	33	120	58	(a)	435	28	416	20	8	—	—	90	90	567	275	
1993-94	416	63	154	166	(a)	541	34	918	34	10	—	—	127	127	478	373	
1993—																	
June	37	3	12	24	(a)	52	2	38	—	3	—	—	5	5	40	261	
July	23	4	16	15	(a)	48	5	56	—	—	—	—	2	2	37	19	
August	23	3	13	6	(a)	49	2	104	—	—	—	—	18	18	31	20	
1994—																	
June	33	5	10	25	(a)	50	4	86	—	—	—	—	11	11	45	29	
July	40	3	10	9	9	36	2	98	4	1	—	—	20	20	37	27	
August	35	5	18	7	—	56	2	93	—	—	—	—	14	14	75	23	
OTHER RESIDENTIAL BUILDINGS																	
1991-92	73	107	85	182	(a)	114	41	100	4	12	—	5	36	41	81	74	
1992-93	60	70	93	317	(a)	170	24	64	13	16	—	33	122	155	263	95	
1993-94	88	67	127	170	(a)	156	17	114	6	5	—	15	110	125	145	50	
1993—																	
June	—	5	—	—	(a)	11	—	9	—	2	—	—	15	15	21	2	
July	25	5	—	11	(a)	14	3	13	—	—	—	—	6	6	16	—	
August	2	15	11	39	(a)	5	2	19	—	—	—	—	4	4	2	—	
1994—																	
June	11	7	10	17	(a)	21	6	2	—	—	—	—	33	33	22	4	
July	10	8	21	2	2	54	4	12	—	—	—	—	54	54	16	2	
August	—	—	9	29	3	19	—	10	—	2	—	—	54	54	2	14	
TOTAL RESIDENTIAL BUILDINGS																	
1991-92	492	163	232	250	(a)	437	63	553	21	21	—	7	107	114	631	216	
1992-93	577	103	213	375	(a)	605	52	480	33	24	—	33	212	245	830	370	
1993-94	504	130	281	336	(a)	697	51	1,032	40	15	—	15	237	252	623	423	
1993—																	
June	37	8	12	24	(a)	63	2	47	2	5	—	—	20	20	61	26	
July	48	9	16	26	(a)	62	8	69	4	—	—	—	8	8	53	21	
August	25	18	24	45	(a)	54	4	123	2	—	—	—	22	22	33	20	
1994—																	
June	44	12	20	42	(a)	71	10	88	6	—	—	—	44	44	67	33	
July	50	11	31	110	11	90	6	110	4	1	—	—	74	74	53	29	
August	35	5	27	36	3	75	2	103	—	2	—	—	68	68	77	37	

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Perth Statistical Division (continued)										Perth Local Government Authority (LGA) to June 1994 (a)			Perth LGA from July 1994 (a)		
	Kwinana (T)	Melville (C)	Moosman Park (T)	Mandaring (S)	Nedlands (C)	Peppermint Grove (S)	Perth (C) - Inner	Perth (C) - North	Perth (C) - Outer	Perth (C) - Swan	Perth (C) - Wembley - Coastal	Perth (C) - Total	Perth (C) - Inner	Perth (C) - Remainder	Perth (C) - Total	
																HOUSES
1991-92	223	622	47	239	113	4	—	31	6	85	45	167	(a)	(a)	(a)	
1992-93	279	570	42	231	148	2	—	37	3	89	54	183	(a)	(a)	(a)	
1993-94	326	394	49	262	181	7	—	37	7	104	52	200	(a)	(a)	(a)	
1993																
June	33	54	6	18	21	1	—	2	—	12	3	17	(a)	(a)	(a)	
July	32	29	3	17	12	1	—	5	1	12	4	22	(a)	(a)	(a)	
August	27	33	7	27	16	2	—	4	—	6	3	13	(a)	(a)	(a)	
1994																
June	25	23	2	20	14	1	—	2	—	8	8	18	(a)	(a)	(a)	
July	23	19	4	12	51	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
August	49	24	7	37	16	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
OTHER RESIDENTIAL BUILDINGS																
1991-92	12	286	32	21	24	—	—	40	151	156	13	360	(a)	(a)	(a)	
1992-93	39	410	—	31	54	—	77	58	100	197	13	445	(a)	(a)	(a)	
1993-94	22	355	43	18	37	—	94	125	196	355	23	793	(a)	(a)	(a)	
1993-																
June	—	35	—	2	2	—	—	—	—	15	5	20	(a)	(a)	(a)	
July	8	61	10	2	—	—	—	4	24	7	—	35	(a)	(a)	(a)	
August	12	19	—	2	—	—	—	5	43	15	3	66	(a)	(a)	(a)	
1994																
June	—	46	—	2	—	—	52	39	35	28	—	154	(a)	(a)	(a)	
July	—	62	—	—	17	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
August	—	43	—	—	6	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
TOTAL RESIDENTIAL BUILDINGS																
1991-92	235	908	79	260	137	4	—	71	157	241	58	527	(a)	(a)	(a)	
1992-93	318	980	42	262	202	2	77	95	103	286	67	628	(a)	(a)	(a)	
1993-94	348	749	92	280	218	7	94	162	203	459	75	993	(a)	(a)	(a)	
1993-																
June	33	89	6	20	23	1	—	2	—	27	8	37	(a)	(a)	(a)	
July	40	90	13	19	12	1	—	9	25	19	4	57	(a)	(a)	(a)	
August	39	52	7	29	16	2	—	9	43	21	6	79	(a)	(a)	(a)	
1994																
June	25	69	2	22	14	1	52	41	35	36	8	172	(a)	(a)	(a)	
July	23	81	4	12	68	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
August	49	67	7	37	22	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Perth Statistical Division (continued)													
Period	Rockingham (C)	Serpentine - Jarraldale (S)	Shepperton (T)	South Perth (C)	Stirling (C) - Central	Stirling (C) - West	Stirling (C) - South - Eastern	Stirling (C) - Total	Subiaco (C)	Swan (S)	Vincent (T)	Wanneroo (C)	Total
HOUSES													
1991-92	1,076	94	(a)	77	414	107	19	540	14	953	(a)	2,403	8,851
1992-93	1,324	142	(a)	95	318	104	28	450	16	1,353	(a)	3,158	10,560
1993-94	1,295	177	(a)	157	399	89	33	521	30	1,555	(a)	3,906	12,374
1993—													
June	109	11	(a)	8	26	16	4	46	1	124	(a)	279	972
July	109	12	(a)	17	30	7	2	39	2	111	(a)	284	919
August	71	11	(a)	13	36	8	2	46	3	134	(a)	317	991
1994													
June	146	12	(a)	11	43	6	4	53	2	141	(a)	337	1,109
July	127	10	6	10	32	10	3	45	—	125	4	331	1,063
August	130	13	8	8	37	12	3	52	4	133	4	438	1,251
OTHER RESIDENTIAL BUILDINGS													
1991-92	120	—	(a)	198	433	223	147	803	68	182	(a)	280	3,300
1992-93	210	2	(a)	247	854	217	144	1,215	28	200	(a)	507	4,728
1993-94	207	—	(a)	421	822	548	149	1,519	42	197	(a)	502	5,226
1993—													
June	25	—	(a)	27	89	30	2	121	4	31	(a)	63	393
July	16	—	(a)	33	67	27	15	109	—	10	(a)	30	409
August	21	—	(a)	67	36	35	8	79	—	22	(a)	28	415
1994													
June	11	—	(a)	27	66	89	7	162	10	7	(a)	38	590
July	27	—	31	30	140	57	31	228	—	4	62	40	686
August	20	—	23	29	98	58	24	180	19	4	7	21	494
TOTAL RESIDENTIAL BUILDINGS													
1991-92	1,196	94	(a)	275	847	330	166	1,343	82	1,135	(a)	2,683	12,151
1992-93	1,534	144	(a)	342	1,172	321	172	1,665	44	1,553	(a)	3,665	15,288
1993-94	1,502	177	(a)	578	1,221	637	182	2,040	72	1,752	(a)	4,408	17,600
1993—													
June	134	11	(a)	35	115	46	6	167	5	155	(a)	342	1,365
July	125	12	(a)	50	97	34	17	148	2	121	(a)	314	1,328
August	92	11	(a)	80	72	43	10	125	3	156	(a)	345	1,406
1994—													
June	157	12	(a)	38	109	95	11	215	12	148	(a)	375	1,699
July	154	10	37	40	172	67	34	273	—	129	66	371	1,749
August	150	13	31	37	135	70	27	232	23	137	11	459	1,745

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

South-West Statistical Division

Period	HOUSES												
	Angusta - Margaret River (S)	Boslington (S)	Bevup Brook (S)	Bridgetown - Greenbushes (S)	Bunbury (C)	Busselton (S)	Capel (S)	Collie (S)	Dardanup (S)	Donnybrook - Balingup (S)	Harvey (S)	Mandurah (C)	Munjimup (S)
1991-92	134	(b)	5	36	153	187	70	40	96	37	223	714	46
1992-93	156	(b)	4	43	181	265	88	26	104	45	243	895	86
1993-94	140	18	10	46	169	384	98	41	107	48	231	861	93
1993—													
June	11	(b)	1	6	17	27	7	2	9	1	22	83	7
July	9	2	—	—	12	28	12	4	9	4	16	102	12
August	11	1	1	4	11	27	4	2	6	—	22	89	—
1994													
June	10	3	1	3	17	37	12	3	5	3	16	65	5
July	4	—	—	4	21	26	7	2	1	7	21	79	4
August	13	2	—	1	17	37	5	2	6	1	11	89	3
OTHER RESIDENTIAL BUILDINGS													
1991-92	18	(b)	—	7	56	57	2	4	—	—	22	116	6
1992-93	27	(b)	2	5	109	87	2	8	8	4	—	172	14
1993-94	16	—	2	3	123	152	3	—	4	—	26	226	—
1993—													
June	2	(b)	—	—	12	11	—	—	2	—	—	48	—
July	4	—	—	3	6	9	—	—	—	—	—	15	—
August	—	—	—	—	22	7	—	—	—	—	16	12	—
1994													
June	2	—	—	—	9	11	—	—	4	—	—	18	—
July	—	—	—	—	4	30	—	5	—	—	—	26	—
August	8	—	—	—	—	8	—	—	—	—	—	18	—
TOTAL RESIDENTIAL BUILDINGS													
1991-92	152	(b)	5	43	209	244	72	44	96	37	245	830	52
1992-93	183	(b)	4	48	290	352	90	34	112	49	243	1,067	100
1993-94	156	18	12	49	292	536	101	41	111	48	257	1,087	93
1993—													
June	13	(b)	1	6	29	38	7	2	—	1	22	131	7
July	13	2	—	3	18	37	12	4	—	4	16	117	12
August	11	1	1	4	33	34	4	2	—	—	38	101	—
1994—													
June	12	3	1	3	26	48	12	3	9	3	16	83	5
July	4	—	—	4	25	56	7	7	1	7	21	105	4
August	21	2	—	1	17	45	5	2	6	1	11	107	3

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

		Lower Great Southern Statistical Division												
		South-West Statistical Division (continued)					Lower Great Southern Statistical Division							
Period	Murray (S)	Nannup (S)	Waroona (S)	Total	Albany (T)	Albany (S)	Broomehill (S)	Cranbrook (S)	Denmark (S)	Gnowan-gerup (S)	Jerramungup (S)	Kawanning (S)	Kent (S)	Kojonup (S)
HOUSES														
1991-92	98	4	34	1,877	90	120	3	9	79	2	13	7	—	2
1992-93	129	8	53	2,326	115	120	2	2	57	4	4	8	1	7
1993-94	132	15	49	2,442	151	171	6	5	72	3	9	15	1	5
1993—	15	—	7	215	18	7	—	—	7	—	—	—	—	1
June	13	—	—	223	18	12	2	—	6	—	—	—	—	—
July	9	2	3	192	21	6	—	1	6	—	2	1	—	—
August	12	—	—	195	9	13	—	—	13	—	—	1	—	—
1994—	27	1	4	208	13	18	—	—	9	2	1	4	1	—
June	17	1	6	211	9	12	—	—	9	—	1	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	2	6	2	298	119	2	—	—	17	—	—	4	—	—
1992-93	20	—	4	460	40	2	—	—	—	—	—	—	—	—
1993-94	2	—	—	557	43	2	—	—	6	—	—	—	—	—
1993—	—	—	—	75	25	—	—	—	9	—	—	—	—	—
June	—	—	—	37	—	2	—	—	—	—	—	—	—	—
July	—	—	—	57	—	—	—	—	—	—	—	—	—	—
August	2	—	—	46	6	—	—	—	—	—	—	—	—	—
1994—	—	—	—	65	9	—	—	—	—	—	—	—	—	—
June	—	—	—	34	2	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	100	10	36	2,175	209	122	3	9	79	2	13	7	—	2
1991-92	149	8	57	2,786	155	122	2	2	74	4	4	12	1	7
1992-93	134	15	49	2,959	194	173	6	5	78	3	9	15	1	5
1993-94	15	—	7	290	43	7	—	—	16	—	—	—	—	1
1993—	13	—	—	260	18	14	2	—	6	—	—	—	—	—
June	9	2	3	249	21	6	—	1	6	—	2	1	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	14	—	3	241	15	13	—	—	13	—	—	1	—	—
1994—	27	1	4	273	22	18	—	—	9	2	1	4	1	—
June	17	1	6	245	11	12	—	—	9	—	1	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Upper Great Southern Statistical Division (continued)											Midlands Statistical Division				
	Pingelly (S)	Wagin (S)	Wandering (S)	West Arthur (S)	Wickepin (S)	Williams (S)	Total	Beverley (S)	Bruce Rock (S)	Chittering (S)	Cunderdin (S)	Duhwallina (S)	Dandaragan (S)	Dowerin (S)		
HOUSES																
1991-92	3	2	—	3	1	3	50	3	2	49	7	3	21	2		
1992-93	3	5	—	5	1	4	71	10	3	37	4	4	27	—		
1993-94	4	3	—	2	2	3	69	9	7	37	4	7	18	4		
1993—	—	1	—	—	—	—	7	2	1	5	—	—	—	—		
June	—	—	—	—	—	—	6	1	1	2	1	—	3	1		
July	—	—	—	—	—	—	2	2	3	2	—	3	2	1		
August	1	—	—	1	—	—	—	—	—	—	—	—	—	—		
1994—	—	—	—	—	—	—	5	—	—	4	—	—	1	—		
June	—	—	—	—	—	—	6	—	—	5	1	—	1	—		
July	—	—	—	1	—	—	10	—	—	4	—	—	—	—		
August	—	3	—	—	—	1	—	—	—	—	—	—	—	—		
OTHER RESIDENTIAL BUILDINGS																
1991-92	—	—	—	—	—	—	6	—	3	—	—	—	4	—		
1992-93	—	—	—	4	—	—	8	—	—	—	—	—	—	—		
1993-94	—	11	—	—	—	—	23	—	—	—	—	—	5	—		
1993—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
June	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
1994—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
June	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
August	—	—	—	—	—	—	3	—	—	3	—	—	—	—		
TOTAL RESIDENTIAL BUILDINGS																
1991-92	3	2	—	3	1	3	56	3	5	49	7	3	25	2		
1992-93	3	5	—	9	1	4	79	10	3	37	4	4	27	—		
1993-94	4	14	—	2	2	3	92	9	7	37	4	7	23	4		
1993—	—	1	—	—	—	—	7	2	1	5	—	—	—	—		
June	—	—	—	—	—	—	6	1	1	2	1	—	3	1		
July	—	—	—	—	—	—	2	2	3	2	—	3	2	1		
August	1	—	—	1	—	—	—	—	—	—	—	—	—	—		
1994—	—	—	—	—	—	—	5	—	—	4	—	—	1	—		
June	—	—	—	—	—	—	6	—	—	5	1	—	1	—		
July	—	—	—	1	—	—	13	—	—	7	—	—	—	—		
August	—	3	—	—	—	1	—	—	—	—	—	—	—	—		

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Midlands Statistical Division (continued)

Period	Gingin (S)	Goomalling (S)	Kellerberrin (S)	Koonda (S)	Meredin (S)	Moora (S)	Mount Marshall (S)	Mukinbudin (S)	Narembeem (S)	Northam (T)	Northam (S)	Nuungarin (S)	Quairading (S)	Taminin (S)
1991-92	58	3	2	—	2	12	1	—	—	23	41	—	—	—
1992-93	81	3	1	1	8	11	1	1	—	20	40	—	5	—
1993-94	72	5	1	—	8	12	1	—	3	34	66	2	6	—
1993—	11	—	1	—	—	—	—	—	—	—	10	—	—	—
June	4	—	—	—	—	3	—	—	—	2	—	—	—	—
July	14	—	—	—	—	1	1	—	—	3	8	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—	5	—	—	—	3	—	—	—	—	6	10	—	2	—
June	29	—	—	—	—	—	—	1	—	2	9	—	—	—
July	2	—	—	1	—	2	—	—	3	3	7	—	1	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	—	—	—	—	—	—	—	2	—	4	—	—	—	—
1992-93	—	—	2	—	5	—	—	—	—	9	4	—	—	—
1993-94	8	—	—	—	4	4	—	—	4	6	—	—	—	—
1993	—	—	—	—	—	—	—	—	—	—	—	—	—	—
June	4	—	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	4	—	—	—	—	—	—	—	—	—
1994—	—	—	—	—	—	—	—	—	—	4	—	—	—	—
June	2	—	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	2	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	58	3	2	—	2	12	1	2	—	27	41	—	—	—
1992-93	81	3	3	1	13	11	1	1	—	29	44	—	5	—
1993-94	80	5	1	—	12	16	1	—	7	40	66	2	6	—
1993	11	—	1	—	—	—	—	—	—	—	10	—	—	—
June	8	—	—	—	—	3	—	—	—	2	—	—	—	—
July	14	—	—	—	—	5	1	—	—	3	8	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—	5	—	—	—	3	—	—	—	—	10	10	—	2	—
June	31	—	—	—	—	—	—	1	—	2	9	—	—	—
July	2	—	—	1	—	2	—	—	3	3	7	—	3	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Midland's Statistical Division (continued)										South-Eastern Statistical Division			
	Toodyay (S)	Trayning (S)	Victoria Plains (S)	Westonia (S)	Wongan-Ballidu (S)	Wyalkatchem (S)	Yilgarn (S)	York (S)	Total	Conl-gardie (S)	Dundas (S)	Esperance (S)	Kalgoorlie-Boulder (C)	Laverton (S)
HOUSES														
1991-92	40	—	—	—	5	1	1	26	302	2	1	88	86	2
1992-93	72	1	2	—	3	—	4	34	373	17	1	123	165	—
1993-94	83	2	—	—	7	2	9	45	444	36	—	148	245	—
1993—														
June	4	—	—	—	—	—	—	4	38	—	—	15	17	—
July	8	—	—	—	—	1	—	5	32	1	—	15	14	—
August	4	1	—	—	—	1	1	5	52	1	—	15	16	—
1994—														
June	10	—	—	—	1	—	3	1	46	16	—	18	26	—
July	7	—	2	—	—	—	3	1	61	—	—	23	26	—
August	4	—	—	—	1	1	—	—	29	1	—	16	18	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	—	—	—	—	3	—	—	—	16	—	—	19	16	—
1992-93	—	—	—	—	—	—	—	—	20	—	—	30	126	—
1993-94	13	—	—	—	—	—	6	2	52	—	—	47	195	—
1993—														
June	—	—	—	—	—	—	—	—	—	—	—	3	37	—
July	—	—	—	—	—	—	2	—	6	—	—	—	12	—
August	—	—	—	—	—	—	—	2	6	—	—	7	11	—
1994—														
June	11	—	—	—	—	—	—	—	15	—	—	5	15	—
July	—	—	—	—	—	—	—	—	2	—	—	2	12	—
August	—	—	—	—	2	—	—	—	7	—	—	2	26	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	40	—	—	—	8	1	1	26	318	2	1	107	102	2
1992-93	72	1	2	—	3	—	4	34	393	17	1	153	291	—
1993-94	96	2	—	—	7	2	15	47	496	36	—	195	440	—
1993—														
June	4	—	—	—	—	—	—	4	38	—	—	18	54	—
July	8	—	—	—	—	1	2	5	38	1	—	15	26	—
August	4	1	—	—	—	1	1	7	58	1	—	22	27	—
1994—														
June	21	—	—	—	1	—	3	1	61	16	—	23	41	—
July	7	—	2	—	—	—	3	1	63	—	—	25	38	—
August	4	—	—	—	3	1	—	—	36	1	—	18	44	—

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING —continued

Period	Central Statistical Division											
	Leonora (S)	Menzies (S)	Ravens- thorpe (S)	Total	Carnamah (S)	Car- narvon (S)	Chapman Valley (S)	Coorow (S)	Cue (S)	Exmouth (S)	Geraldton (C)	Greenough (S)
HOUSES												
1991-92	2	3	7	191	—	14	5	8	—	1	94	151
1992-93	—	—	3	309	1	25	7	5	—	3	97	237
1993-94	—	—	16	445	1	21	11	13	3	2	93	271
1993—												
June	—	—	—	32	—	3	—	1	—	—	4	22
July	—	—	—	30	—	3	1	4	1	—	11	26
August	—	—	1	33	—	1	—	1	—	1	10	32
1994—												
June	—	—	3	63	—	2	1	3	2	—	10	15
July	—	—	—	49	—	4	—	—	4	3	6	32
August	—	—	—	35	—	1	—	4	—	2	4	17
OTHER RESIDENTIAL BUILDINGS												
1991-92	—	—	—	35	—	12	—	—	—	6	103	13
1992-93	2	—	2	160	—	3	—	—	—	—	73	13
1993-94	—	—	2	344	—	6	—	—	—	—	125	7
1993—												
June	—	—	—	40	—	—	—	—	—	—	—	—
July	—	—	—	12	—	2	—	—	—	—	—	—
August	—	—	—	18	—	4	—	—	—	—	—	—
1994												
June	—	—	—	20	—	—	—	—	—	—	11	2
July	—	—	—	14	—	—	—	—	—	—	17	—
August	—	—	—	28	—	—	—	—	—	—	26	—
TOTAL RESIDENTIAL BUILDINGS												
1991-92	2	3	7	226	—	26	5	8	—	7	197	164
1992-93	2	—	5	469	1	28	7	5	—	3	170	250
1993-94	—	—	18	689	1	27	11	13	3	2	218	278
1993—												
June	—	—	—	72	—	3	—	1	—	—	13	22
July	—	—	—	42	—	5	1	4	1	—	17	26
August	—	—	1	51	—	5	—	1	—	1	29	32
1994												
June	—	—	3	83	—	2	1	3	2	—	21	17
July	—	—	—	63	—	4	—	—	4	3	23	32
August	—	—	—	63	—	1	—	4	—	2	30	17

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Central Statistical Division (continued)													
	Irwin (S)	Meeke- tharra (S)	Mingenew (S)	Morawa (S)	Mount Magnet (S)	Mullewa (S)	Marchisay (S)	Ngaan- yatha- rraku (S)	North- ampton (S)	Perenjori (S)	Sand- stone (S)	Shark Bay (S)	Three Springs (S)	Upper Gowvone (S)
HOUSES														
1991-92	29	5	—	—	1	2	—	(c)	29	1	—	7	3	—
1992-93	43	8	—	1	5	—	—	(c)	27	1	—	21	4	2
1993-94	46	3	3	2	5	—	2	1	28	—	—	14	—	—
1993—														
June	2	3	—	—	—	—	—	(c)	1	—	—	2	1	—
July	4	—	—	1	2	—	—	—	—	—	—	1	—	—
August	9	—	—	—	1	—	2	1	3	—	—	—	—	—
1994—														
June	8	1	1	—	—	—	—	—	2	—	—	1	—	—
July	—	—	—	—	1	—	—	—	—	—	1	—	—	1
August	1	—	—	—	—	3	—	—	1	—	—	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	4	—	—	—	—	—	2	(c)	28	—	—	—	—	—
1992-93	6	—	—	5	—	—	—	(c)	2	—	—	6	—	—
1993-94	4	—	—	—	—	—	—	—	—	—	—	—	—	—
1993—														
June	—	—	—	5	—	—	—	(c)	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—														
June	2	—	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	2	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	33	5	—	—	1	2	—	(c)	57	1	—	7	3	—
1992-93	49	8	—	6	5	—	2	(c)	29	1	—	27	4	2
1993-94	50	3	3	2	5	—	2	1	28	—	—	14	—	—
1993—														
June	2	3	—	5	—	—	—	(c)	1	—	—	2	1	—
July	4	—	—	1	2	—	—	—	—	—	—	1	—	—
August	9	—	—	—	1	—	2	1	3	—	—	—	—	—
1994														
June	10	1	1	—	—	—	—	—	2	—	—	1	—	—
July	—	—	—	—	1	—	—	—	2	—	1	—	—	1
August	1	—	—	—	—	3	—	—	1	—	—	—	—	—

For footnotes, see end of table.

TABLE 3 — NUMBER OF NEW HOUSES COMMENCED IN STATISTICAL DIVISIONS BY MATERIAL OF OUTER WALLS AND OWNERSHIP

Period	Double brick (a)			Brick veneer			Fibre cement			Timber			Other and not stated			Total			
	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	
PERTH STATISTICAL DIVISION																			
1991-92	8,481	185	8,666	26	1	27	35	—	35	98	—	98	25	—	25	8,665	186	8,851	
1992-93	10,102	273	10,375	27	—	27	29	—	29	93	—	93	36	—	36	10,287	273	10,560	
1993-94	11,859	296	12,155	30	—	30	28	—	28	99	—	99	62	—	62	12,078	296	12,374	
1994—	1,002	86	1,088	4	—	4	1	—	1	8	—	8	8	—	8	1,023	86	1,109	
June	986	54	1,040	6	—	6	1	—	1	9	—	9	7	—	7	1,009	54	1,063	
July	1,209	7	1,216	7	—	7	7	—	7	10	—	10	11	—	11	1,244	7	1,251	
August																			
SOUTH-WEST STATISTICAL DIVISION																			
1991-92	1,393	44	1,437	128	4	132	117	1	118	115	—	115	75	—	75	1,828	49	1,877	
1992-93	1,777	31	1,808	151	1	152	132	—	132	151	—	151	83	—	83	2,294	32	2,326	
1993-94	1,851	41	1,892	171	2	173	131	1	132	154	1	155	90	—	90	2,397	45	2,442	
1994—	137	13	150	19	1	20	13	—	13	9	—	9	3	—	3	181	14	195	
June	174	4	178	13	—	13	6	—	6	10	—	10	1	—	1	204	4	208	
July	165	6	171	18	1	19	9	—	9	8	—	8	4	—	4	204	7	211	
August																			
LOWER GREAT SOUTHERN STATISTICAL DIVISION																			
1991-92	97	3	100	118	3	121	63	1	64	53	—	53	27	—	27	358	7	365	
1992-93	68	1	69	158	1	159	57	—	57	47	—	47	21	—	21	351	2	353	
1993-94	104	3	107	213	7	220	64	—	64	69	—	69	27	—	27	477	10	487	
1994—	13	—	13	16	—	16	4	—	4	8	—	8	—	—	—	41	—	41	
June	8	1	9	20	—	20	8	—	8	9	1	10	3	—	3	48	2	50	
July	6	1	7	11	—	11	12	—	12	1	—	1	—	—	—	30	1	31	
August																			
UPPER GREAT SOUTHERN STATISTICAL DIVISION																			
1991-92	17	—	17	2	3	5	12	—	12	10	—	10	6	—	6	47	3	50	
1992-93	21	—	21	12	2	14	22	—	22	13	—	13	1	—	1	69	2	71	
1993-94	18	—	18	11	1	12	21	—	21	14	—	14	4	—	4	68	1	69	
1994—	2	—	2	—	—	—	2	—	2	—	—	—	1	—	1	5	—	5	
June	3	—	3	—	—	—	1	—	1	—	—	—	1	—	1	6	—	6	
July	4	—	4	2	—	2	3	—	3	—	—	—	1	—	1	10	—	10	
August																			
MIDLANDS STATISTICAL DIVISION																			
1991-92	110	1	111	24	5	29	77	—	77	71	—	71	14	—	14	296	6	302	
1992-93	135	4	139	37	2	39	113	3	116	66	—	66	13	—	13	364	9	373	
1993-94	129	3	132	49	8	57	142	1	143	76	—	76	36	—	36	432	12	444	
1994—	19	—	19	4	2	6	14	—	14	6	—	6	1	—	1	44	2	46	
June	23	—	23	1	—	1	23	—	23	6	—	6	7	1	8	60	1	61	
July	9	—	9	5	2	7	10	1	11	—	—	—	2	—	2	26	3	29	
August																			

For footnote, see end of table.

TABLE 3 — NUMBER OF NEW HOUSES COMMENCED IN STATISTICAL DIVISIONS BY MATERIAL OF OUTER WALLS AND OWNERSHIP—continued

Period	Double brick (a)			Brick veneer			Fibre cement			Timber			Other and not stated			Total
	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	
SOUTH-EASTERN STATISTICAL DIVISION																
1991-92	49	2	51	83	11	94	30	2	32	9	4	13	4	1	5	175
1992-93	54	..	54	169	9	178	52	..	52	16	9	16	9	..	9	308
1993-94	78	1	79	257	4	261	69	..	69	13	23	23	..	..	23	448
1994—	16	..	16	25	1	26	10	..	10	1	10	10	..	..	10	62
June	15	..	15	25	..	25	7	..	7	..	2	2	..	..	2	49
July	9	..	9	16	..	16	6	..	6	1	3	3	..	..	3	35
August	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CENTRAL STATISTICAL DIVISION																
1991-92	244	20	264	12	14	26	41	2	43	11	7	18	7	..	7	315
1992-93	321	28	349	35	16	51	49	1	50	20	17	37	17	..	17	442
1993-94	395	10	405	22	6	28	42	1	43	12	29	29	2	2	31	500
1994—	31	3	34	4	1	5	6	..	6	..	1	1	..	..	1	42
June	40	..	40	2	1	3	7	..	7	..	2	2	..	..	2	51
July	22	3	25	2	..	2	5	..	5	..	1	1	..	..	1	30
August	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
PILBARA STATISTICAL DIVISION																
1991-92	2	9	11	3	13	16	7	..	7	..	17	17	..	..	17	29
1992-93	4	23	27	14	6	20	3	..	3	4	4	4	..	..	4	29
1993-94	18	5	23	36	4	40	4	..	4	1	16	16	..	..	16	75
1994—	8	..	8	1	..	1	1	..	1	..	..	..	..	..	1	10
June	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	2
July	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
August	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	2
KIMBERLEY STATISTICAL DIVISION																
1991-92	2	1	3	6	10	16	8	..	8	..	50	50	2	2	52	66
1992-93	9	9	18	12	14	26	4	..	4	2	57	57	5	5	62	84
1993-94	3	16	19	5	7	12	1	..	1	3	105	105	28	28	133	117
1994—	..	6	6	1	..	1	..	..	..	1	17	17	3	3	20	19
June	..	..	..	1	1	2	4	..	4	..	9	9	..	..	9	14
July	..	..	..	4	..	4	2	..	2	..	9	9	..	..	9	15
August	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WESTERN AUSTRALIA																
1991-92	10,395	265	10,660	402	64	466	390	6	396	367	225	367	3	3	228	11,779
1992-93	12,491	369	12,860	615	51	666	461	4	465	412	241	412	5	5	246	14,220
1993-94	14,455	375	14,830	794	39	833	502	3	505	441	392	441	30	30	422	16,584
1994—	1,228	108	1,336	74	5	79	51	..	51	33	41	33	3	3	44	1,427
June	1,251	59	1,310	68	2	70	57	..	57	35	32	35	1	1	33	1,443
July	1,424	17	1,441	67	3	70	54	1	55	20	31	20	1	1	32	1,596
August	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Includes houses constructed with outer walls of stone or concrete

TABLE 4 — PRIVATE SECTOR HOUSES: APPROVALS BY MONTH COMMENCED

Period between approval and commencement (months)	Month of Approval - 1992											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER COMMENCED												
Same month	157	186	228	182	258	224	238	188	240	251	208	163
1	314	412	504	446	512	555	572	522	591	550	459	430
2	172	174	309	195	291	277	305	298	279	312	284	340
3	52	98	101	60	77	106	126	56	105	110	124	104
4	31	22	25	15	36	34	34	19	24	35	45	30
5	15	9	17	9	15	18	16	10	13	25	16	14
6	9	4	9	4	6	10	10	12	10	7	9	10
7	2	3	11	7	4	3	9	3	5	5	4	5
8	5	2	2	6	2	1	5	3	3	2	5	5
9	3	5	1	1	3	4	1	2	1	4	—	4
10	1	3	2	2	3	1	1	5	1	6	1	3
11	—	3	2	1	4	—	1	2	3	2	5	3
12 or more	2	2	1	5	3	2	2	2	3	5	3	4
Total commenced	763	923	1,212	933	1,214	1,235	1,320	1,122	1,278	1,314	1,163	1,115
Not yet commenced	—	—	—	—	—	—	—	—	—	—	—	—
Cancelled approvals (a)	78	73	92	86	103	124	137	95	133	118	124	118
Lapsed approvals (b)	10	18	20	16	23	16	18	18	11	22	32	30
Total approvals	851	1,014	1,324	1,035	1,340	1,375	1,475	1,235	1,422	1,454	1,319	1,263
PROPORTION COMMENCED (per cent)												
Same month	18.4	18.3	17.2	17.6	19.3	16.3	16.1	15.2	16.9	17.3	15.8	12.9
1	36.9	40.6	38.1	43.1	38.2	40.4	38.8	42.3	41.6	37.8	34.8	34.0
2	20.2	17.2	23.3	18.8	21.7	20.1	20.7	24.1	19.6	21.5	21.5	26.9
3	6.1	9.7	7.6	5.8	5.7	7.7	8.5	4.5	7.4	7.6	9.4	8.2
4	3.6	2.2	1.9	1.4	2.7	2.5	2.3	1.5	1.7	2.4	3.4	2.4
5	1.8	0.9	1.3	0.9	1.1	1.3	1.1	0.8	0.9	1.7	1.2	1.1
6	1.1	0.4	0.7	0.4	0.4	0.7	0.7	1.0	0.7	0.5	0.7	0.8
7	0.2	0.3	0.8	0.7	0.3	0.2	0.6	0.2	0.4	0.3	0.3	0.4
8	0.6	0.2	0.2	0.6	0.1	0.1	0.3	0.2	0.2	0.1	0.4	0.4
9	0.4	0.5	0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.3	—	0.3
10	0.1	0.3	0.2	0.2	0.2	0.1	0.1	0.4	0.1	0.4	0.1	0.2
11	—	0.3	0.2	0.1	0.3	—	0.1	0.2	0.2	0.1	0.4	0.2
12 or more	0.2	0.2	0.1	0.5	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.3
Total commenced	89.7	91.0	91.5	90.1	90.6	89.8	89.5	90.9	89.9	90.4	88.2	88.3
Not yet commenced	—	—	—	—	—	—	—	—	—	—	—	—
Cancelled approvals (a)	9.2	7.2	6.9	8.3	7.7	9.0	9.3	7.7	9.4	8.1	9.4	9.3
Lapsed approvals (b)	1.2	1.8	1.5	1.5	1.7	1.2	1.2	1.5	0.8	1.5	2.4	2.4
Total approvals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Cancelled approvals are those which have been notified by the approving authority as cancelled. Cancellations can occur for a variety of reasons and may not always indicate non commencement of building activity, e.g. after an approval is granted, plans may be resubmitted and another approval recorded. These figures should be used with caution.

(b) Lapsed approvals are those which have not commenced within thirteen months of the month approved.

TABLE 4 — PRIVATE SECTOR HOUSES: APPROVALS BY MONTH COMMENCED *continued*

Period between approval and commencement (months)	Month of Approval - 1993											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER COMMENCED												
Same month	158	165	259	184	245	256	270	279	292	260	276	226
1	340	518	575	563	569	639	585	563	633	590	574	475
2	265	210	330	275	253	335	326	355	359	277	328	440
3	48	86	106	76	115	128	158	109	91	139	247	185
4	21	27	28	20	38	38	43	50	38	77	66	54
5	19	12	16	12	23	20	25	15	42	47	31	18
6	3	5	8	8	13	17	6	12	15	17	5	14
7	5	5	8	7	8	7	10	10	15	5	7	13
8	3	4	4	6	4	5	15	3	5	4	3	3
9	2	4	4	1	5	7	1	4	3	2	2	
10	2	—	4	4	3	2	2	3	3	3		
11	1	1	3	8	2	—	—	1	1			
12 or more	3	1	12	4	7	3	3	1				
Total commenced	870	1,038	1,357	1,168	1,285	1,457	1,444	1,405	1,497	1,421	1,539	1,428
Not yet commenced	—	—	—	—	—	—	—	—	46	59	79	97
Cancelled approvals (a)	90	93	102	72	88	104	128	99	83	66	59	60
Lapsed approvals (b)	18	24	30	21	19	32	23	33	..	..	..	..
Total approvals	978	1,155	1,489	1,261	1,392	1,593	1,595	1,537	1,626	1,546	1,677	1,585
PROPORTION COMMENCED (per cent)												
Same month	16.2	14.3	17.4	14.6	17.6	16.1	16.9	18.2	18.0	16.8	16.5	14.3
1	34.8	44.8	38.6	44.6	40.9	40.1	36.7	36.6	38.9	38.2	34.2	30.0
2	27.1	18.2	22.2	21.8	18.2	21.0	20.4	23.1	22.1	17.9	19.6	27.8
3	4.9	7.4	7.1	6.0	8.3	8.0	9.9	7.1	5.6	9.0	14.7	11.7
4	2.1	2.3	1.9	1.6	2.7	2.4	2.7	3.3	2.3	5.0	3.9	3.4
5	1.9	1.0	1.1	1.0	1.7	1.3	1.6	1.0	2.6	3.0	1.8	1.1
6	0.3	0.4	0.5	0.6	0.9	1.1	0.4	0.8	0.9	1.1	0.3	0.9
7	0.5	0.4	0.5	0.6	0.6	0.4	0.6	0.7	0.9	0.3	0.4	0.8
8	0.3	0.3	0.3	0.5	0.3	0.3	0.9	0.2	0.3	0.3	0.2	0.2
9	0.2	0.3	0.3	0.1	0.4	0.4	0.1	0.3	0.2	0.1	0.1	
10	0.2	—	0.3	0.3	0.2	0.1	0.1	0.2	0.2	0.2		
11	0.1	0.1	0.2	0.6	0.1	—	—	0.1	0.1			
12 or more	0.3	0.1	0.8	0.3	0.5	0.2	0.2	0.1				
Total commenced	89.0	89.9	91.1	92.6	92.3	91.5	90.5	91.4	92.1	91.9	91.8	90.1
Not yet commenced	—	—	—	—	—	—	—	—	2.8	3.8	4.7	6.1
Cancelled approvals (a)	9.2	8.1	6.9	5.7	6.3	6.5	8.0	6.4	5.1	4.3	3.5	3.8
Lapsed approvals (b)	1.8	2.1	2.0	1.7	1.4	2.0	1.4	2.1	..	..	..	..
Total approvals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Cancelled approvals are those which have been notified by the approving authority as cancelled. Cancellations can occur for a variety of reasons and may not always indicate non commencement of building activity; e.g. after an approval is granted, plans may be resubmitted and another approval recorded. These figures should be used with caution.

(b) Lapsed approvals are those which have not commenced within thirteen months of the month approved.

TABLE 4—PRIVATE SECTOR HOUSES: APPROVALS BY MONTH COMMENCED—continued

Period between approval and commencement (months)	Month of Approval - 1994											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER COMMENCED												
Same month	112	244	250	166	297	172	163	273				
1	443	601	580	604	665	678	587					
2	271	289	396	329	392	482						
3	58	111	160	112	156							
4	48	47	43	56								
5	19	20	23									
6	10	6										
7	2											
8												
9												
10												
11												
12 or more												
Total commenced	963	1,318	1,452	1,267	1,510	1,332	750	273				
Not yet commenced	73	125	216	156	285	423	645	1,359				
Cancelled approvals (a)	55	62	56	50	33	24	12	10				
Lapsed approvals (b)	..	..	..	..	..	..	..	..
Total approvals	1,091	1,505	1,724	1,473	1,828	1,779	1,407	1,642				
PROPORTION COMMENCED (per cent)												
Same month	10.3	16.2	14.5	11.3	16.2	9.7	11.6	16.6				
1	40.6	39.9	33.6	41.0	36.4	38.1	41.7					
2	24.8	19.2	23.0	22.3	21.4	27.1						
3	5.3	7.4	9.3	7.6	8.5							
4	4.4	3.1	2.5	3.8								
5	1.7	1.3	1.3									
6	0.9	0.4										
7	0.2											
8												
9												
10												
11												
12 or more												
Total commenced	88.3	87.6	84.2	86.0	82.6	74.9	53.3	16.6				
Not yet commenced	6.7	8.3	12.5	10.6	15.6	23.8	45.8	82.8				
Cancelled approvals (a)	5.0	4.1	3.2	3.4	1.8	1.3	0.9	0.6				
Lapsed approvals (b)	..	..	..	..	..	..	..	..
Total approvals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0				

(a) Cancelled approvals are those which have been notified by the approving authority as cancelled. Cancellations can occur for a variety of reasons and may not always indicate non commencement of building activity, e.g. after an approval is granted, plans may be resubmitted and another approval recorded. These figures should be used with caution.

(b) Lapsed approvals are those which have not commenced within thirteen months of the month approved.

INDEX LIST OF STATISTICAL LOCAL AREAS At August 31, 1994

<i>Statistical local area(a)</i>	<i>Statistical division in which situated</i>	<i>Statistical local area (a)</i>	<i>Statistical Division in which situated</i>
ALBANY (T)	Lower Great Southern	MANDURAH (C)	South-West
Albany (S)	Lower Great Southern	Manjimup (S)	South-West
ARMADALE (C)	Perth	Meekatharra (S)	Central
Ashburton (S)	Pilbara	MELVILLE (C)	Perth
Augusta-Margaret River (S)	South-West	Menzies (S)	South-Eastern
		Merredin (S)	Midlands
BASSENFDEAN (T)	Perth	Mingenew (S)	Central
BAYSWATER (C)	Perth	Moora (S)	Midlands
BELMONT (C)	Perth	Morawa (S)	Central
Beverley (S)	Midlands	MOSMAN PARK (T)	Perth
Boddington (S)	South-West	Mount Magnet (S)	Central
Boyup Brook (S)	South-West	Mount Marshall (S)	Midlands
Bridgetown-Greenbushes (S)	South-West	Mukinbudin (S)	Midlands
Brookton (S)	Upper Great Southern	Mullewa (S)	Central
Broome (S)	Kimberley	Mundaring (S)	Perth
Broomehill (S)	Lower Great Southern	Murchison (S)	Central
Bruce Rock (S)	Midlands	Murray (S)	South-West
BUNBURY (C)	South-West		
Busseton (S)	South-West	Nannup (S)	South-West
		Narebbeen (S)	Midlands
Cambridge (T)	Perth	NARROGIN (T)	Upper Great Southern
CANNING (C)	Perth	Narrogin (S)	Upper Great Southern
Capel (S)	South-West	NEDLANDS (C)	Perth
Carnamah (S)	Central	Ngaanyatjarraku (S)	Central
Carnarvon (S)	Central	NORTHAM (T)	Midlands
Chapman Valley (S)	Central	Northam (S)	Midlands
Chittering (S)	Midlands	Northampton (S)	Central
CLAREMONT (T)	Perth	Nungarin (S)	Midlands
COCKBURN (C)	Perth		
Collie (S)	South-West	Peppermint Grove (S)	Perth
Coolgardie (S)	South-Eastern	Perenjori (S)	Central
Coorow (S)	Central	PERTH (C) - Inner	Perth
Corrigin (S)	Upper Great Southern	PERTH (C) - Remainder	Perth
COTTESLOE (T)	Perth	Pingelly (S)	Upper Great Southern
Cranbrook (S)	Lower Great Southern	Plantagenet (S)	Lower Great Southern
Cuballing (S)	Upper Great Southern	PORT HEADLAND (T)	Pilbara
Cue (S)	Central		
Cunderdin (S)	Midlands	Quairading (S)	Midlands
Dalwalimu (S)	Midlands	Ravensthorpe (S)	South-Eastern
Dandaragan (S)	Midlands	ROCKINGHAM (C)	Perth
Dardanup (S)	South-West	Roeboorne (S)	Pilbara
Denmark (S)	Lower Great Southern		
Derby-West Kimberley (S)	Kimberley	Sandstone (S)	Central
Donnybrook-Balingup (S)	South-West	Serpentine-Jarrahdale (S)	Perth
Dowerin (S)	Midlands	Shark Bay (S)	Central
Dumbleyung (S)	Upper Great Southern	Shepperton (T)	Perth
Dundas (S)	South-Eastern	SOUTH PERTH (C)	Perth
		STIRLING (C) - Central	Perth
EAST FREMANTLE (T)	Perth	STIRLING (C) - West	Perth
East Pilbara (S)	Pilbara	STIRLING (C) - South-Eastern	Perth
Esperance (S)	South-Eastern	SUBIACO (C)	Perth
Exmouth (S)	Central	Swan (S)	Perth
FREMANTLE (C) - Inner	Perth	Tambellup (S)	Lower Great Southern
FREMANTLE (C) - Remainder	Perth	Tammin (S)	Midlands
		Three Springs (S)	Central
GERALTON (C)	Central	Toodyay (S)	Midlands
Gingin (S)	Midlands	Trayning (S)	Midlands
Gnowangerup (S)	Lower Great Southern		
Goomalling (S)	Midlands	Upper Gascoyne (S)	Central
GOSNELL'S (C)	Perth		
Greenough (S)	Central	Victoria Plains (S)	Midlands
		Vincent (T)	Perth
Halls Creek (S)	Kimberley		
Harvey (S)	South-West	Wagin (S)	Upper Great Southern
		Wandering (S)	Upper Great Southern
Irwin (S)	Central	WANNEROO (C)	Perth
		Waroona (S)	South-West
Jerramungup (S)	Lower Great Southern	West Arthur (S)	Upper Great Southern
		Westonia (S)	Midlands
Kalamunda (S)	Perth	Wickepin (S)	Upper Great Southern
KALGOORLIE-BOULDER (C)	South-Eastern	Williams (S)	Upper Great Southern
Katanning (S)	Lower Great Southern	Wiluna (S)	Central
Kellerberrin (S)	Midlands	Wongan-Ballidu (S)	Midlands
Kent (S)	Lower Great Southern	Woodanilling (S)	Lower Great Southern
Kojonup (S)	Lower Great Southern	Wyalkatchem (S)	Midlands
Kondinin (S)	Upper Great Southern	Wyndham-East Kimberley (S)	Kimberley
Koorda (S)	Midlands		
Kulin (S)	Upper Great Southern	Yalgoo (S)	Central
KWINANA (T)	Perth	Yilgarn (S)	Midlands
		York (S)	Midlands
Lake Grace (S)	Upper Great Southern		
Laverton (S)	South-Eastern		
Leonora (S)	South-Eastern		

(a) City councils are marked (C), Town councils (T) and Shire councils (S)

EXPLANATORY NOTES

Comparability of statistics

Because of the difference in data sources, collection methodologies and timing of notification of commencements, care should be exercised in comparing quarterly data derived from monthly dwelling unit commencements statistics with the quarterly dwelling unit commencements statistics from the Building Activity Survey.

Scope and coverage

The statistics are compiled from monthly reports, provided by local and other government authorities, of commencements of new houses and new other residential buildings for which :

- building permits were issued by local government authorities in areas subject to building control by those authorities, or
- contracts were let or day labour work was authorised by Commonwealth, State, Semi-government and local government authorities, or
- approvals were issued by the Rural Housing Authority in areas not subject to building control by local government authorities.

Major residential building commencements in areas not subject to the normal administrative approval processes (e.g. buildings on remote mine sites) are also included. The number of dwelling units created by alterations and additions to existing buildings, and through the construction of new 'non residential buildings', is not included.

Definitions

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.

A *residential building* is defined as a building predominantly consisting of one or more dwelling units. Residential buildings can be either *houses* or *other residential buildings* as follows :

- a *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.
- 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.).

Commencements. For the purposes of this statistical series, a residential building is regarded as being commenced on the date when:

- the building work is first inspected by a local government or other government authority building inspector or surveyor, whether the work is passed or not. In general, the first inspection is undertaken at the foundations or footings stage of construction; or
- the building work is determined as commenced by a building inspector or surveyor.

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.

Australian Standard Geographical Classification

Area statistics are classified according to the Australian Standard Geographical Classification. Figures previously published for local government areas and statistical divisions are directly comparable with this classification except for the cities of Perth, Fremantle and Stirling which are obtained by aggregating the component statistical local areas.

An index list of statistical local areas is shown on page 20. In this publication City councils are marked (C), Town councils (T) and Shire councils (S).

Perth City Council Re-structure

From July 1994, Perth City Council has been split. Although there are still five SLA's, only two retain the same boundaries. The new Town of Shepperton comprises the whole of the SLA previously known as Perth(C) South. The City of Perth is now comprised of two SLAs: Perth(C) Inner and Perth(C) Remainder. Perth(C) Inner boundaries have not changed. Perth(C) Remainder comprises the majority of Perth(C) Outer. The new Town of Vincent comprises the major part of Perth(C) North and a small part of Perth(C) Outer. The new Town of Cambridge comprises the remainder of Perth(C) North as well as all of Perth(C) Wembley-Coastal. For maps showing the new SLA boundaries, please contact the relevant councils.

Unpublished data and related publications

The ABS can also make available certain dwelling unit commencement data which are not published. These data include details of materials used, size and approval value of dwelling units commenced in statistical local areas.

Where it is not practicable to provide the required information by telephone, data can be provided in the following forms: photocopy, computer printout and clerically extracted tabulation. A charge may be made for providing unpublished information in these forms.

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

WESTERN AUSTRALIA	Catalogue No.	Building Activity (quarterly)	8752.0
Building Approvals (monthly)	8731.5	Engineering Construction Survey (quarterly)	8762.0
Building Approvals - Private Sector, Perth Statistical Division (monthly)	8732.5	All publications produced by the ABS are listed in the <i>Catalogue of Publications</i> (1101.0) which is available from any ABS Office.	
Building Activity (quarterly)	8752.5	Symbols and other usages	
AUSTRALIA	Catalogue No.	The following symbols, where shown in columns of figures or elsewhere in tables, mean:	
Housing Finance for Owner Occupation, Australia (monthly)	5609.0	r	figure or series revised since previous issue
Building Approvals (monthly)	8731.0	n.a.	not available
		..	not applicable
		—	nil.



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