

DWELLING UNIT COMMENCEMENTS

Reported by Approving Authorities

WESTERN AUSTRALIA

April 1994

MAIN FEATURES

The number of houses commenced in April 1994 decreased by 17.5 per cent when compared with March 1994 and increased by 0.4 per cent when compared with April 1993.

The number of total dwelling units commenced in April 1994 decreased by 6.4 per cent when compared with March 1994 and increased by 12.6 per cent when compared with April 1993.

Comparisons with previous periods are:

<i>Period</i>	<i>Houses</i>	<i>% change</i>	<i>Total dwelling units</i>	<i>% change</i>
April 1993	1,134		1,558	
April 1994	1,139	+0.4	1,754	+12.6
March 1994	1,380		1,874	
April 1994	1,139	-17.5	1,754	-6.4

NOTES

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

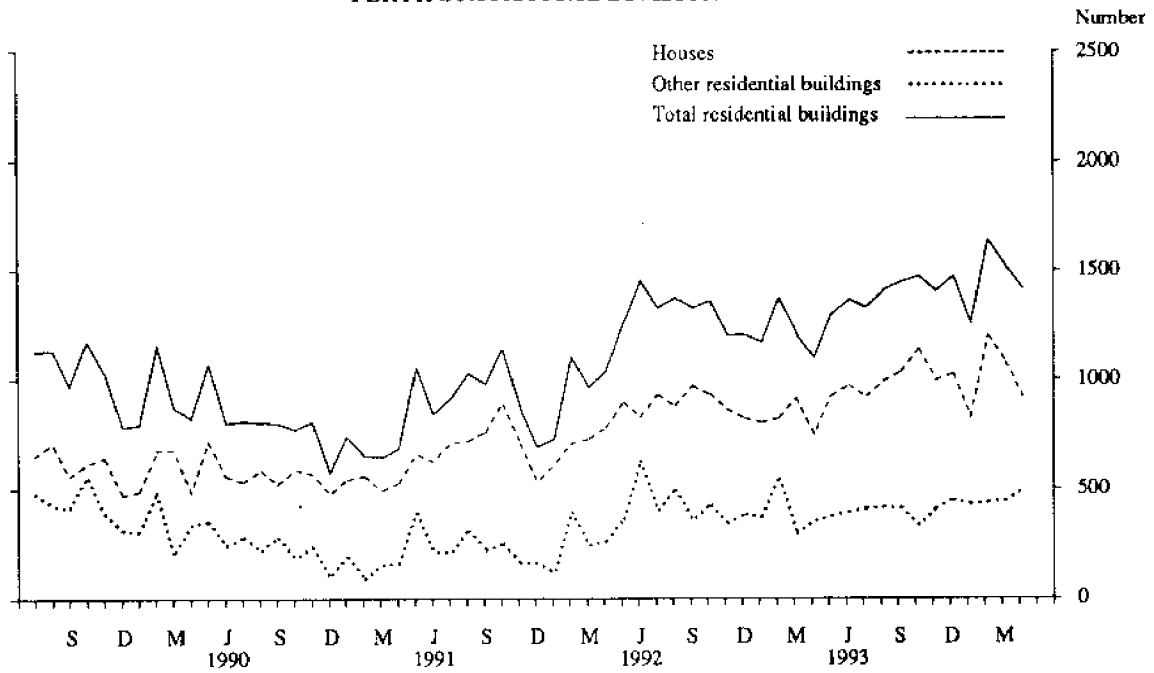
Explanatory notes are included at the back of this publication.

P.C. Kelly
Deputy Commonwealth Statistician
and Government Statistician

INQUIRIES

- Contact Ms Diane Braskic on (09) 323 5129 for further information about statistics in this publication and the availability of related unpublished statistics.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

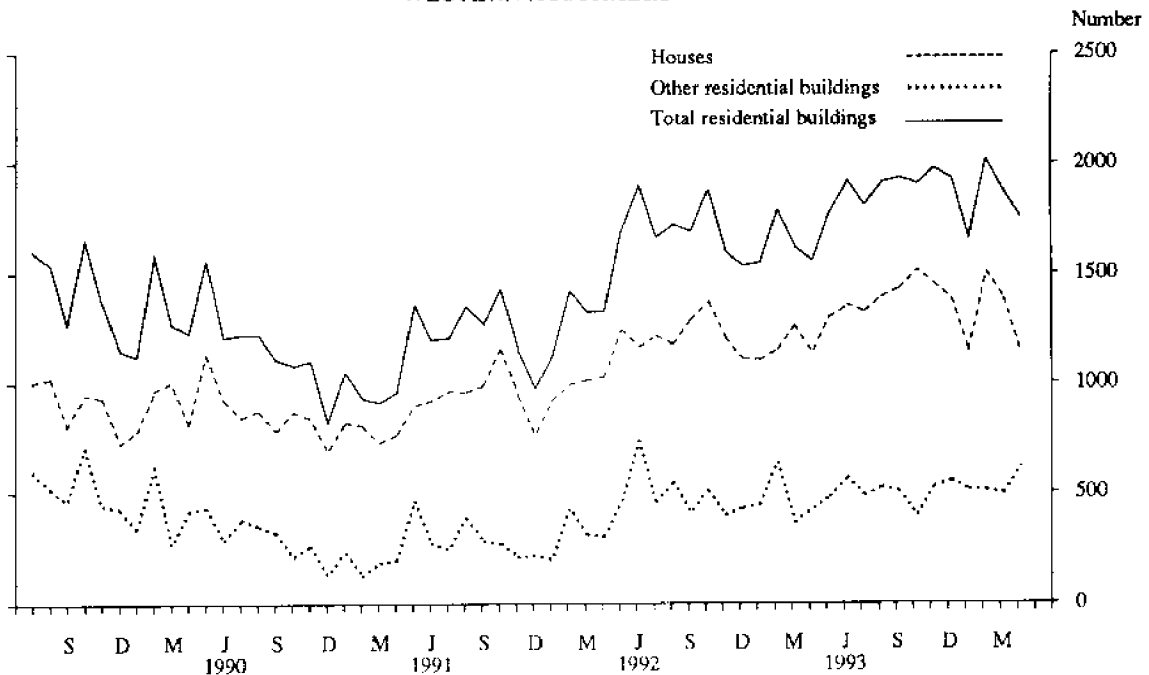


TABLE 1 — NUMBER OF NEW DWELLING UNITS COMMENCED BY OWNERSHIP
AND TYPE OF RESIDENTIAL BUILDING

Period	Private sector			Public sector			Total		
	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total
PERTH STATISTICAL DIVISION									
1990-91	6,511	2,133	8,644	158	357	515	6,669	2,490	9,159
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
1992-93— July-April	8,468	2,638	11,106	198	1,322	1,520	8,666	3,960	12,626
1993-94— July-April	9,932	3,484	13,416	178	740	918	10,110	4,224	14,334
1993—									
February	748	287	1,035	73	261	334	821	548	1,369
March	905	278	1,183	10	13	23	915	291	1,206
April	726	228	954	20	125	145	746	353	1,099
May	914	343	1,257	8	32	40	922	375	1,297
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
WESTERN AUSTRALIA									
1990-91	9,504	2,518	12,022	316	597	913	9,820	3,115	12,935
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
1992-93— July-April	11,660	3,047	14,707	336	1,545	1,881	11,996	4,592	16,588
1993-94— July-April	13,400	4,210	17,610	256	908	1,164	13,656	5,118	18,774
1993—									
February	1,047	318	1,365	102	318	420	1,149	636	1,785
March	1,245	336	1,581	13	25	38	1,258	361	1,619
April	1,088	282	1,370	46	142	188	1,134	424	1,558
May	1,283	400	1,683	15	76	91	1,298	476	1,774
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	1,492	489	1,981	13	21	34	1,505	510	2,015
March	1,371	382	1,753	9	112	121	1,380	494	1,874
April	1,128	465	1,593	11	150	161	1,139	615	1,754

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

Perth Statistical Division

Period	HOUSES											OTHER RESIDENTIAL BUILDINGS																	
	Armadale (C)	Bassendean (T)	Boyswater (C)	Belmont (C)	Canning (C)	Claremont (T)	Cockburn (C)	Cottesloe (T)	Fremantle (T)	Fremantle (C) - Inner	Fremantle (C) - Remainder	Fremantle (C) - Total	Goswells (C)	Kalamunda (S)	Kwinana (T)	1990-91	1991-92	1992-93	1993- February	1993- March	1993- April	1994- February	1994- March	1994- April					
1990-91	362	31	170	90	217	31	360	18	21	47	47	437	94	177	18	21	4	4	4	114	114	99	19	25	25				
1991-92	419	56	147	68	323	22	453	17	9	71	73	550	142	223	4	12	4	4	5	36	41	81	74	12	12				
1992-93	517	33	120	58	435	28	416	20	8	90	90	567	275	279	13	16	13	16	33	122	155	263	95	39	39				
1993- February	38	3	9	2	21	—	37	1	—	5	5	36	22	26	—	—	—	—	—	61	61	34	—	—	26				
1993- March	35	1	12	3	55	—	46	1	—	14	14	36	25	17	2	2	2	2	2	2	2	14	2	—	—				
1993- April	22	2	6	8	33	—	27	4	—	6	6	44	32	16	3	3	—	—	2	2	2	30	6	—	—				
1994- February	50	13	12	9	32	4	72	—	6	10	10	40	41	30	—	—	—	—	—	—	—	9	13	—	—				
1994- March	31	9	12	8	75	2	88	3	1	14	14	25	42	36	6	6	6	6	6	6	6	54	2	—	—				
1994- April	49	4	8	11	33	1	60	1	—	9	9	38	28	15	2	2	2	2	2	2	2	7	2	—	—				
1990-91	18	15	72	198	85	24	16	4	4	—	—	—	—	—	24	24	24	24	—	—	—	—	—	—	—				
1991-92	73	107	85	182	114	41	100	4	12	36	41	81	74	12	41	41	41	41	5	36	41	81	74	12	12				
1992-93	60	70	93	317	170	24	64	13	16	122	155	263	95	39	33	33	33	33	2	122	155	263	95	39	39				
1993- February	4	—	11	15	20	—	5	—	—	61	61	34	—	26	—	—	—	—	—	—	—	—	—	—	—				
1993- March	2	2	11	12	9	4	13	—	2	2	2	14	2	—	2	2	2	2	2	2	2	2	2	2	—				
1993- April	26	—	—	46	16	3	—	—	—	—	—	30	6	—	—	—	—	—	—	—	—	—	—	—	—				
1994- February	2	14	21	—	2	—	4	—	—	—	—	9	13	—	—	—	—	—	—	—	—	—	—	—	—				
1994- March	4	4	7	6	4	—	4	4	—	2	2	54	2	—	2	2	2	2	—	2	2	54	2	—	—				
1994- April	14	—	6	27	18	2	4	—	—	7	7	38	28	15	—	—	—	—	—	7	7	38	28	15	15				
TOTAL RESIDENTIAL BUILDINGS																380	46	242	288	302	55	376	22	25	161	161	536	113	202
1991-92	492	163	232	250	437	63	553	21	21	107	114	631	216	235	7	7	7	7	7	107	114	631	216	235	235				
1992-93	577	103	213	375	605	52	480	33	24	212	245	830	370	318	33	33	33	33	33	212	245	830	370	318	318				
1993- February	42	3	20	17	41	—	42	1	—	66	66	70	22	52	—	—	—	—	—	66	66	70	22	52	52				
1993- March	37	3	23	15	64	4	59	1	2	14	16	50	27	17	2	2	2	2	14	16	16	50	27	17	17				
1993- April	48	2	6	54	49	3	27	4	—	8	8	74	38	16	—	—	—	—	8	8	8	74	38	16	16				
1994- February	52	27	33	9	34	4	76	—	6	10	10	49	54	30	—	—	—	—	—	10	10	49	54	30	30				
1994- March	35	13	19	14	79	2	92	7	1	16	16	79	44	36	—	—	—	—	—	16	16	79	44	36	36				
1994- April	63	4	14	38	51	3	64	1	—	16	16	38	30	15	—	—	—	—	—	16	16	38	30	15	15				

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	Melville (C)	Moosman Park (T)	Mundaring (S)	Nedlands (C)	Peppermint Grove (S)	Perth (C) - Inner	Perth (C) - North	Perth (C) - Outer	Perth (C) - South	Perth (C) - Coastal	Perth (C) - Total	Rockingham (C)	Serpentine - Jarrakdale (S)	South Perth (C)	
															HOUSES
1990-91	595	22	189	68	8	—	22	—	56	47	125	700	110	58	
1991-92	622	47	239	113	4	—	31	6	85	45	167	1,076	94	77	
1992-93	570	42	231	148	2	—	37	3	89	54	183	1,324	142	95	
1993—															
February	24	3	16	7	—	—	3	1	10	3	17	86	11	8	
March	44	5	19	11	—	—	8	—	5	6	19	122	14	7	
April	42	5	18	7	—	—	—	—	5	3	8	87	13	13	
1994—															
February	35	4	19	6	—	—	8	2	20	3	33	153	24	14	
March	30	3	22	11	—	—	3	—	1	6	10	87	15	9	
April	25	6	25	6	—	—	2	—	5	6	13	106	16	16	
OTHER RESIDENTIAL BUILDINGS															
1990-91	223	—	10	16	—	—	46	33	174	59	312	39	—	161	
1991-92	286	32	21	24	—	—	40	151	156	13	360	120	—	198	
1992-93	410	—	31	54	—	77	58	100	197	13	445	210	2	247	
1993															
February	27	—	2	2	—	77	—	—	12	2	91	35	—	50	
March	21	—	8	—	—	—	11	9	13	—	33	31	—	12	
April	33	—	2	—	—	—	—	—	8	—	8	8	—	30	
1994—															
February	28	3	—	—	—	42	21	8	58	9	138	28	—	21	
March	25	—	—	3	—	—	8	3	30	5	46	17	—	79	
April	58	—	—	10	—	—	14	5	58	—	77	35	—	20	
TOTAL RESIDENTIAL BUILDINGS															
1990-91	818	22	199	84	8	—	68	33	230	106	437	739	110	219	
1991-92	908	79	260	137	4	—	71	157	241	58	527	1,196	94	275	
1992-93	980	42	262	202	2	77	95	103	286	67	628	1,534	144	342	
1993—															
February	51	3	18	9	—	77	3	1	22	5	108	121	11	58	
March	65	5	27	11	—	—	19	9	18	6	52	153	14	19	
April	75	5	20	7	—	—	—	—	13	3	16	95	13	43	
1994—															
February	63	7	19	6	—	42	29	10	78	12	171	181	24	35	
March	55	3	22	14	—	—	11	3	31	11	56	104	15	88	
April	83	6	25	16	—	—	16	5	63	6	90	141	16	36	

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)										South-West Statistical Division										
	Stirling (C)		Stirling (C)		Stirling (C)		Stirling (C)		Stirling (C)		Augusta Margaret River (S)		Boyanup Bridgetown - Brook Greenbushes (S)		Busselton (S)		Busselton (S)		Capel (S)		
	Central	West	West	West	West	West	West	West	West	West	South	East	South	West	South	West	South	West	South	West	
1990-91	237	55	11	303	9	854	1,573	6,669	109	3	25	128	167	83							
1991-92	414	107	19	540	14	953	2,403	8,851	134	5	36	153	187	70							
1992-93	318	104	28	450	16	1,353	3,158	10,560	156	4	43	181	265	88							
1993—																					
February	27	6	3	33	1	160	255	821	20	—	5	17	27	6							
March	31	6	3	40	2	146	241	915	19	—	4	16	24	3							
April	33	6	4	43	—	93	217	746	14	—	4	21	19	8							
1994																					
February	45	8	3	56	4	147	384	1,198	8	1	4	11	33	8							
March	25	8	1	33	1	186	324	1,077	14	—	8	12	36	15							
April	35	13	1	49	—	103	297	919	10	2	—	11	24	3							
OTHER RESIDENTIAL BUILDINGS																					
1990-91	405	244	91	740	37	73	186	2,490	7	2	5	48	110	2							
1991-92	433	223	147	803	68	182	280	3,300	18	—	7	56	57	2							
1992-93	854	217	144	1,215	28	200	507	4,728	27	—	5	109	87	2							
1993—																					
February	89	25	10	114	2	9	40	548	—	—	—	—	11	—							
March	42	21	8	73	2	16	22	291	—	—	—	—	14	—							
April	46	13	8	67	—	11	65	353	—	—	—	—	4	—							
1994—																					
February	78	24	2	104	—	15	34	436	—	—	—	—	12	—							
March	52	41	18	111	4	15	50	441	—	—	—	—	20	—							
April	66	38	104	104	3	57	52	496	2	—	—	18	36	—							
TOTAL RESIDENTIAL BUILDINGS																					
1990-91	642	299	102	1,043	46	927	1,759	9,159	116	5	30	176	277	83							
1991-92	847	330	166	1,343	82	1,135	2,683	12,151	152	5	43	209	244	72							
1992-93	1,172	321	172	1,665	44	1,553	3,665	15,288	183	4	48	290	352	90							
1993—																					
February	116	31	—	147	3	169	295	1,369	20	—	5	17	38	6							
March	73	27	13	113	4	162	263	1,206	19	4	4	25	38	3							
April	79	19	12	110	—	104	282	1,099	14	4	4	25	23	8							
1994—																					
February	123	32	5	160	4	162	418	1,634	8	1	4	23	45	8							
March	77	49	18	144	5	201	374	1,518	14	2	8	22	56	15							
April	101	51	1	153	3	160	349	1,415	12	2	—	29	60	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

Period	South West Statistical Division (continued)										Lower Great Southern Statistical Division					
	Collie (S)	Dardanup (S)	Donnybrook - Balingup (S)	Harvey (S)	Mandurah (C)	Manjimup (S)	Murray (S)	Nannup (S)	Waroona (S)	Total	Albany (T)	Albany (S)	Broomehill (S)	Cranbrook (S)	Denmark (S)	Gnowan - gerup (S)
HOUSES																
1990-91	47	63	58	197	647	60	104	9	42	1,742	53	154	3	1	58	—
1991-92	40	96	37	223	714	46	98	4	34	1,877	90	120	3	9	79	2
1992-93	26	104	45	243	895	86	129	8	53	2,326	115	120	2	2	57	4
1993—																
February	4	9	5	13	65	19	9	1	1	201	5	11	—	—	5	1
March	3	10	7	25	74	4	10	1	4	204	10	7	—	—	7	2
April	4	21	4	23	52	11	7	—	8	196	11	10	—	—	5	—
1994—																
February	2	9	2	20	66	10	11	2	1	189	6	20	1	—	6	1
March	5	11	8	18	61	7	14	2	3	215	14	24	—	—	9	—
April	1	7	6	20	36	9	8	2	6	146	10	12	—	—	3	2
OTHER RESIDENTIAL BUILDINGS																
1990-91	16	10	5	21	96	12	2	—	—	334	29	4	—	—	12	—
1991-92	4	—	—	22	116	6	2	2	2	298	119	2	—	—	—	—
1992-93	8	8	4	172	172	14	20	—	4	460	40	2	—	—	17	—
1993—																
February	—	2	—	—	15	—	—	—	—	28	2	—	—	—	6	—
March	—	—	—	—	8	—	—	—	2	33	4	—	—	—	—	—
April	—	—	—	—	4	—	—	—	—	12	2	—	—	—	—	—
1994—																
February	—	—	—	—	14	—	—	—	—	38	3	—	—	—	—	—
March	—	—	—	—	10	—	—	—	—	42	5	—	—	—	—	—
April	—	—	—	—	56	—	—	—	—	112	7	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS																
1990-91	63	73	63	218	743	72	106	9	42	2,076	82	158	3	1	70	—
1991-92	44	96	37	245	830	52	100	10	36	2,175	209	122	3	9	79	2
1992-93	34	112	49	243	1,067	100	149	8	57	2,786	155	122	2	2	74	4
1993—																
February	4	11	5	13	80	19	9	1	1	229	7	11	—	—	11	1
March	3	10	7	25	82	4	10	1	6	237	14	7	—	—	7	2
April	4	21	4	23	56	11	7	—	8	208	13	10	—	—	5	—
1994—																
February	2	9	2	20	80	10	11	2	1	227	9	20	1	—	6	1
March	5	11	8	18	71	7	14	2	3	257	19	24	—	—	9	—
April	1	7	6	20	92	9	8	2	6	258	17	12	—	—	3	2

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	Lower Great Southern Statistical Division (continued)					Upper Great Southern Statistical Division								
	Jerramungup (S)	Katanning (S)	Kent (S)	Kojonup (S)	Planagenet (S)	Tambellup Woodmillling (S)	Total	Boddington (S)	Brookton (S)	Corrigin (S)	Cuballing (S)	Dumbleyung (S)	Kondinin (S)	Kulin (S)
HOUSES														
1990-91	13	12	1	2	32	1	330	13	2	6	4	1	1	—
1991-92	13	7	—	2	40	—	365	11	1	1	8	1	5	—
1992-93	4	8	1	7	28	5	353	20	1	1	7	—	2	—
1993—	—	—	1	—	2	—	25	2	—	—	3	—	—	—
February	—	—	—	—	—	—	26	—	—	—	1	—	—	—
March	—	1	—	—	7	—	34	5	—	1	1	—	1	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February	1	—	—	—	2	—	37	(a)	—	—	3	—	—	—
March	1	—	—	—	1	—	49	(a)	—	—	1	—	—	—
April	1	—	—	2	7	—	37	(a)	—	3	2	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1990-91	—	5	—	—	—	—	50	—	—	—	—	—	—	—
1991-92	—	4	—	—	—	—	121	—	—	—	—	—	—	—
1992-93	—	—	—	—	—	—	63	—	—	—	—	—	—	—
1993—	—	—	—	—	—	—	8	—	—	—	—	—	—	—
February	—	—	—	—	—	—	4	—	—	—	—	—	—	—
March	—	—	—	—	—	—	2	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994	—	—	—	—	—	—	3	(a)	—	—	—	—	—	—
February	—	—	—	—	—	—	5	(a)	—	4	—	—	—	—
March	—	—	—	—	—	—	7	(a)	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1990-91	13	17	1	2	32	1	380	13	2	6	4	1	1	—
1991-92	13	7	—	2	40	—	486	11	1	1	8	1	5	—
1992-93	4	12	1	7	28	5	416	20	1	1	7	—	2	—
1993—	—	—	1	—	2	—	33	2	—	—	3	—	—	—
February	—	—	—	—	—	—	30	—	—	—	1	—	—	—
March	—	1	—	—	7	—	36	5	—	1	1	—	1	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994	—	—	—	—	2	—	40	(a)	—	—	3	—	—	—
February	1	—	—	—	1	—	54	(a)	—	5	1	—	—	—
March	1	—	—	—	7	—	44	(a)	—	3	2	—	—	—
April	1	—	—	2	—	—	—	—	—	—	—	—	—	—

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			
	Lake Grace (S)	Narrogin (T)	Narrogin (S)	Pingelly (S)	Wagin (S)	Wandering (S)	West Arthur (S)	Wickepin (S)	Williams (S)	Total	Beverley (S)	Bruce Rock (S)	Chittering (S)	Cunderdin (S)
HOUSES														
1990-91	6	9	3	6	4	—	4	2	2	63	6	—	52	4
1991-92	1	6	4	3	2	—	3	1	3	50	3	2	49	7
1992-93	8	12	2	3	5	—	5	1	4	71	10	3	37	4
1993—	3	3	—	—	—	—	—	—	—	11	—	—	2	—
February	—	1	—	—	—	—	2	—	—	4	2	—	1	2
March	—	1	—	—	—	—	—	—	—	9	—	1	4	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—	1	1	—	—	—	—	—	—	1	6	—	1	1	1
February	—	2	—	—	1	—	—	—	1	6	1	—	2	—
March	—	1	—	—	1	—	—	—	—	8	—	—	4	—
April	—	1	—	—	1	—	—	—	—	—	—	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1990-91	—	7	—	—	—	—	—	—	—	7	—	—	—	—
1991-92	—	6	—	—	—	—	—	—	—	6	—	3	—	—
1992-93	4	—	—	—	—	—	4	—	—	8	—	—	—	—
1993—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—	—	—	—	—	5	—	—	—	—	5	—	—	—	—
February	—	—	—	—	—	—	—	—	—	4	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1990-91	6	16	3	6	4	—	4	2	2	70	6	—	52	4
1991-92	1	12	4	3	2	—	3	1	3	56	3	5	49	7
1992-93	12	12	2	3	5	—	9	1	4	79	10	3	37	4
1993—	3	3	—	—	—	—	—	—	—	11	—	—	2	—
February	—	1	—	—	—	—	2	—	—	4	2	—	1	2
March	—	1	—	—	—	—	—	—	—	9	—	1	4	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—	1	1	—	—	5	—	—	—	1	11	—	1	1	1
February	—	2	—	—	1	—	—	—	1	10	1	—	2	—
March	—	1	—	—	1	—	—	—	—	8	—	—	4	—
April	—	1	—	—	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

Period	Midlands Statistical Division (continued)											
	Darwin (S)	Dandenong (S)	Doverton (S)	Gingin (S)	Goomalling (S)	Kellerberrin (S)	Koorad (S)	Merredin (S)	Moora (S)	Mount Marshall (S)	Mulleighin (S)	Narrabeen (S)
HOUSES												
1990-91	3	36	2	87	—	3	—	4	16	6	3	1
1991-92	3	21	2	58	3	2	—	2	12	1	—	—
1992-93	4	27	—	81	3	1	1	8	11	1	1	—
1993—	—	—	—	7	1	—	—	1	—	—	—	—
February	—	—	—	5	1	—	—	—	—	—	1	—
March	—	—	—	12	—	—	—	1	1	—	—	—
April	—	2	—	—	—	—	—	—	—	—	—	—
1994	—	—	—	—	—	—	—	—	—	—	—	—
February	2	1	2	5	1	—	—	1	—	—	—	1
March	—	1	—	15	—	—	—	—	4	—	—	—
April	—	1	—	6	—	1	—	—	—	—	—	1
OTHER RESIDENTIAL BUILDINGS												
1990-91	—	2	—	6	—	—	3	—	—	—	—	—
1991-92	—	4	—	—	—	—	—	—	—	—	2	—
1992-93	—	—	—	—	—	2	—	5	—	—	—	—
1993—	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	5	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
1994	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	2	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS												
1990-91	3	38	2	93	—	3	3	4	16	6	3	1
1991-92	3	25	2	58	3	2	—	2	12	1	—	—
1992-93	4	27	—	81	3	3	1	13	11	1	1	—
1993—	—	—	—	7	1	—	—	6	—	—	—	—
February	—	—	—	5	1	—	—	—	—	—	1	—
March	—	—	—	12	—	—	—	1	1	—	—	—
April	—	2	—	—	—	—	—	—	—	—	—	—
1994	—	—	—	—	—	—	—	—	—	—	—	—
February	2	1	2	5	1	—	—	1	—	—	—	1
March	—	1	—	17	—	—	—	—	4	—	—	—
April	—	1	—	6	—	1	—	—	—	—	—	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	Northam	Northam	Northam	Nungaria	Quairading	Tammin	Toobyay	Trayning	Victoria Plains	Westonia	Wongan-Ballidu	Wyalkatchem	Yilgarn	York	Total
	(T)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	
HOUSES															
1990-91	22	33	1	2	—	—	59	1	1	1	3	1	—	28	375
1991-92	23	41	—	—	—	—	40	—	—	—	5	1	1	26	302
1992-93	20	40	—	5	—	—	72	1	2	—	3	—	4	34	373
1993—															
February	4	2	—	—	—	—	4	—	—	—	—	—	1	3	25
March	3	3	—	—	—	—	6	—	—	—	—	—	1	3	28
April	2	2	—	1	—	—	16	1	1	—	1	—	—	2	47
1994															
February	2	9	—	—	—	—	8	—	—	—	1	—	—	5	37
March	6	—	—	—	—	—	—	—	—	—	—	—	—	—	33
April	6	4	—	1	—	—	2	—	—	—	1	—	—	1	29
OTHER RESIDENTIAL BUILDINGS															
1990-91	5	—	—	—	—	—	—	—	—	—	—	—	—	—	16
1991-92	4	—	—	—	—	—	—	—	—	—	3	—	—	—	16
1992-93	9	4	—	—	—	—	—	—	—	—	—	—	—	—	20
1993—															
February	5	—	—	—	—	—	—	—	—	—	—	—	—	—	10
March	2	—	—	—	—	—	—	—	—	—	—	—	—	—	2
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—															
February	—	—	—	—	—	—	2	—	—	—	—	—	—	—	2
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS															
1990-91	27	33	1	2	—	—	59	1	1	1	3	1	—	28	391
1991-92	27	41	—	—	—	—	40	—	—	—	8	1	1	26	318
1992-93	29	44	—	5	—	—	72	1	2	—	3	—	4	34	393
1993															
February	9	2	—	—	—	—	4	—	—	—	—	—	1	3	35
March	5	3	—	—	—	—	6	—	—	—	—	—	1	3	30
April	2	2	—	1	—	—	16	1	1	—	1	—	—	2	47
1994—															
February	2	9	—	—	—	—	10	—	—	—	1	—	—	5	39
March	6	—	—	—	—	—	—	—	—	—	—	—	—	—	35
April	6	4	—	1	—	—	2	1	—	—	1	—	—	1	29

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	South-Eastern Statistical Division										Central Statistical Division						
	Cool- gardie (S)	Dundas (S)	Esperance (S)	Kalgoorlie- Boulder (C)	Laverton (S)	Leonora (S)	Menzies (S)	Ravens- thorpe (S)	Total (S)	Carnamah (S)	Car- maroon (S)	Chapman Valley (S)	Coorow (S)	Cuz (S)	Emuohk (S)	Geraldton (C)	Greenough (S)
HOUSES																	
1990-91	7	2	86	49	2	4	—	15	165	4	11	5	20	1	12	66	144
1991-92	2	1	88	86	2	2	3	7	191	—	14	5	8	—	1	94	151
1992-93	17	1	123	165	—	—	—	3	309	1	25	7	5	—	3	97	237
1993—																	
February	3	—	10	11	—	—	—	—	24	—	—	—	1	—	—	10	19
March	11	—	6	12	—	—	—	—	29	—	5	—	—	—	—	5	20
April	1	—	9	15	—	—	—	—	25	—	1	2	1	—	—	4	30
1994—																	
February	1	—	15	21	—	—	—	1	38	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
OTHER RESIDENTIAL BUILDINGS																	
1990-91	2	2	19	28	2	2	—	—	55	—	25	—	6	—	6	49	9
1991-92	—	—	19	16	—	—	—	—	35	—	12	—	—	—	6	103	13
1992-93	—	—	30	126	—	2	—	2	160	—	3	—	—	—	—	73	13
1993—																	
February	—	—	—	4	—	—	—	2	6	—	—	—	—	—	—	4	2
March	—	—	—	2	—	—	—	—	2	—	—	—	—	—	—	12	—
April	—	—	4	49	—	—	—	—	53	—	—	—	—	—	—	—	—
1994—																	
February	—	—	14	12	—	—	—	—	26	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS																	
1990-91	9	4	105	77	4	6	—	15	220	4	36	5	26	1	18	115	153
1991-92	2	1	107	102	2	2	3	7	226	—	26	5	8	—	7	197	164
1992-93	17	1	153	291	—	2	—	5	469	1	28	7	5	—	3	170	250
1993—																	
February	3	—	10	15	—	—	—	2	30	—	—	—	1	—	—	14	21
March	11	—	6	14	—	—	—	—	31	—	5	—	—	—	—	17	20
April	1	—	13	64	—	—	—	—	78	—	1	2	1	—	—	4	30
1994—																	
February	1	—	29	33	—	—	—	1	64	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

For footnotes, see end of table.

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

Central Statistical Division (continued)																		
Period	Irwin (S)	Meeka- tharra (S)	Mingenew (S)	Morawa (S)	Mount Magnet (S)	Mullewa (S)	Murchison (S)	Ngaan- yatie- raku (S)	North- ampton (S)	Perenjori (S)	Sand- stone (S)	Shark Bay (S)	Three Springs (S)	Upper Gascoyne (S)	Wiluna (S)(b)	Yaigoo (S)	Total	
																		HOUSES
1990-91	39	18	—	1	1	1	—	—	33	3	—	11	1	8	1	—	2	382
1991-92	29	5	—	—	1	2	—	—	29	1	—	7	3	—	—	—	1	351
1992-93	43	8	—	1	5	—	—	—	27	1	—	21	4	2	—	—	—	487
1993—																		
February	4	—	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	38
March	3	—	—	—	1	—	—	—	1	—	—	4	—	—	—	—	—	39
April	4	—	—	—	—	—	—	—	5	—	—	1	—	—	—	—	—	48
1994																		
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
OTHER RESIDENTIAL BUILDINGS																		
1990-91	18	—	—	—	—	—	—	—	10	—	—	5	—	—	—	—	—	128
1991-92	4	—	—	—	—	—	—	—	28	—	—	—	—	—	—	—	—	166
1992-93	6	—	—	5	—	—	2	—	2	—	—	6	—	—	—	—	—	110
1993—																		
February	6	—	—	—	—	—	2	—	—	—	—	6	—	—	—	—	—	20
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
April	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	2
1994—																		
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS																		
1990-91	57	18	—	1	1	1	—	—	43	3	—	16	1	8	1	—	2	510
1991-92	33	5	—	—	1	2	—	—	57	1	—	7	3	—	—	—	1	517
1992-93	49	8	—	6	5	—	2	—	29	1	—	27	4	2	—	—	—	597
1993																		
February	10	—	—	—	—	—	2	—	—	—	—	9	1	—	—	—	—	58
March	3	—	—	—	1	—	—	—	1	—	—	4	—	—	—	—	—	51
April	4	—	—	—	—	—	—	—	7	—	—	1	—	—	—	—	—	50
1994—																		
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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	Pilbara Statistical Division					Kimberley Statistical Division					Total other than Perth Statistical Division	Total Western Australia
	Ashburton (S)	East Pilbara (S)	Port Hedland (T)	Roebourne (S)	Total	Derby - West Kimberley (S)	Halls Creek (S)	Wyndham - East Kimberley (S)	Total			
										HOUSES		
1990-91	3	25	5	1	34	11	14	13	60	3,151	9,820	
1991-92	10	33	3	5	51	11	9	14	79	3,266	12,117	
1992-93	1	6	19	32	58	15	2	22	112	4,089	14,649	
1993—												
February	—	1	—	—	1	—	—	2	3	328	1,149	
March	—	—	4	—	4	7	—	2	9	343	1,258	
April	—	1	5	1	7	4	—	3	22	388	1,134	
1994—												
February	—	—	—	—	—	—	—	—	—	307	1,505	
March	—	—	—	—	—	—	—	—	—	303	1,380	
April	—	—	—	—	—	—	—	—	—	220	1,139	
OTHER RESIDENTIAL BUILDINGS												
1990-91	—	2	—	—	2	11	—	3	33	625	3,115	
1991-92	6	14	11	9	40	14	2	13	49	731	4,031	
1992-93	8	—	—	2	10	18	10	14	76	907	5,635	
1993—												
February	6	—	—	—	6	4	—	4	10	88	636	
March	2	—	—	—	2	4	—	—	15	70	361	
April	—	—	—	—	—	—	—	—	2	71	424	
1994—												
February	—	—	—	—	—	—	—	—	—	74	510	
March	—	—	—	—	—	—	—	—	—	53	494	
April	—	—	—	—	—	—	—	—	—	119	615	
TOTAL RESIDENTIAL BUILDINGS												
1990-91	3	27	5	1	36	22	14	16	93	3,776	12,935	
1991-92	16	47	14	14	91	25	11	27	128	3,997	16,148	
1992-93	9	6	19	34	68	33	12	36	188	4,996	20,284	
1993—												
February	6	1	—	—	7	4	—	6	13	416	1,785	
March	2	—	4	—	6	4	—	2	24	413	1,619	
April	—	1	5	1	7	4	—	3	24	459	1,558	
1994—												
February	—	—	—	—	—	—	—	—	—	381	2,015	
March	—	—	—	—	—	—	—	—	—	356	1,874	
April	—	—	—	—	—	—	—	—	—	339	1,754	

(a) From July 1993 the Shire of Brodington is located in the South-West Statistical Division. It was previously located in the Upper Great Southern Statistical Division. Data for this cell may be found in the Upper Great Southern SD or vice versa.

(b) In July 1993 the Shire of Wiluna was split into the Shires of Wiluna and Ngaanyatjaraku. Data for Wiluna prior to July 1993 includes that for the area occupied by Ngaanyatjaraku.

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																	
1990-91	6,358	158	6,516	26	31	57	83	—	83	13	—	13	6,511	158	6,669	—	—	—
1991-92	8,481	185	8,666	26	35	61	98	—	98	25	—	25	8,665	186	8,851	—	—	—
1992-93	10,102	273	10,375	27	29	56	93	—	93	36	—	36	10,287	273	10,560	—	—	—
1994—	1,168	10	1,178	3	4	7	9	—	9	4	—	4	1,188	10	1,198	—	—	—
February	1,055	4	1,059	—	2	2	12	—	12	4	—	4	1,073	4	1,077	—	—	—
March	877	6	883	7	3	10	18	—	18	8	—	8	913	6	919	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOUTH-WEST STATISTICAL DIVISION																		
1990-91	1,213	53	1,266	144	147	291	116	—	116	68	—	68	1,688	54	1,742	—	—	—
1991-92	1,393	44	1,437	128	117	245	115	—	115	75	—	75	1,828	49	1,877	—	—	—
1992-93	1,777	31	1,808	151	132	283	151	—	151	83	—	83	2,294	32	2,326	—	—	—
1994—	148	1	149	10	8	18	10	—	10	12	—	12	188	1	189	—	—	—
February	157	2	159	20	9	29	15	—	15	12	—	12	213	2	215	—	—	—
March	101	4	105	11	11	22	12	—	12	6	—	6	141	5	146	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LOWER GREAT SOUTHERN STATISTICAL DIVISION																		
1990-91	66	5	71	98	3	101	61	—	61	37	—	37	322	8	330	—	—	—
1991-92	97	3	100	118	3	121	63	—	63	53	—	53	358	7	365	—	—	—
1992-93	68	1	69	158	1	159	57	—	57	47	—	47	351	2	353	—	—	—
1994—	9	—	9	18	—	18	5	—	5	4	—	4	37	—	37	—	—	—
February	9	1	10	20	—	20	4	—	4	9	—	9	48	1	49	—	—	—
March	—	—	—	17	—	17	7	—	7	4	—	4	37	—	37	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UPPER GREAT SOUTHERN STATISTICAL DIVISION																		
1990-91	16	—	16	9	2	11	26	—	26	5	—	5	60	3	63	—	—	—
1991-92	17	—	17	2	3	5	12	—	12	10	—	10	47	3	50	—	—	—
1992-93	21	—	21	12	2	14	22	—	22	13	—	13	69	2	71	—	—	—
1994—	—	—	—	—	—	—	3	—	3	2	—	2	6	—	6	—	—	—
February	2	—	2	1	—	1	—	—	—	3	—	3	6	—	6	—	—	—
March	2	—	2	2	—	2	2	—	2	2	—	2	8	—	8	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MIDLANDS STATISTICAL DIVISION																		
1990-91	139	4	143	22	9	31	94	—	94	81	—	81	356	19	375	—	—	—
1991-92	110	1	111	24	5	29	77	—	77	71	—	71	296	6	302	—	—	—
1992-93	135	4	139	37	2	39	113	—	113	66	—	66	364	9	373	—	—	—
1994—	7	1	8	5	1	6	12	—	12	7	—	7	35	2	37	—	—	—
February	15	—	15	5	2	7	7	—	7	2	—	2	31	2	33	—	—	—
March	11	—	11	5	—	5	4	—	4	6	—	6	29	—	29	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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	Private	Public	Total
	SOUTH-EASTERN STATISTICAL DIVISION																	
1990-91	59	—	59	29	18	47	36	—	36	13	10	23	10	—	10	147	18	165
1991-92	49	2	51	83	11	94	30	2	32	9	4	13	4	1	5	175	16	191
1992-93	54	—	54	169	9	178	52	—	52	16	9	25	9	—	9	300	9	309
1994—	7	—	7	22	—	22	6	—	6	1	2	3	2	—	2	38	—	38
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CENTRAL STATISTICAL DIVISION																		
1990-91	221	17	238	20	19	39	70	1	71	16	18	34	18	—	18	345	37	382
1991-92	244	20	264	12	14	26	41	2	43	11	7	18	7	—	7	315	36	351
1992-93	321	28	349	35	16	51	49	1	50	20	17	37	17	—	17	442	45	487
1994—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PILBARA STATISTICAL DIVISION																		
1990-91	12	—	12	3	10	13	2	—	2	—	7	—	7	—	7	24	10	34
1991-92	2	9	11	3	13	16	7	—	7	—	17	—	17	—	17	29	22	51
1992-93	4	23	27	14	6	20	3	—	3	4	4	—	4	—	4	29	29	58
1994—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KIMBERLEY STATISTICAL DIVISION																		
1990-91	5	—	5	9	9	18	10	—	10	—	27	—	27	—	27	51	9	60
1991-92	2	1	3	6	10	16	8	—	8	—	50	—	50	2	52	66	13	79
1992-93	9	9	18	12	14	26	4	—	4	2	57	—	57	5	62	84	28	112
1994—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WESTERN AUSTRALIA																		
1990-91	8,089	237	8,326	360	71	431	477	8	485	374	204	574	204	—	204	9,504	316	9,820
1991-92	10,395	265	10,660	402	64	466	390	6	396	367	225	567	225	3	228	11,779	338	12,117
1992-93	12,491	369	12,860	615	51	666	461	4	465	412	241	653	241	5	246	14,220	429	14,649
1994—	1,339	12	1,351	58	1	59	38	—	38	33	24	61	24	—	24	1,492	13	1,505
February	1,238	7	1,245	46	2	48	22	—	22	41	24	65	24	—	24	1,371	9	1,380
March	996	10	1,006	42	—	42	27	1	28	42	21	63	21	—	21	1,128	11	1,139

(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	
6	3	5	8	8	13	17	6	12	15	17		
7	5	5	8	7	8	7	10	10	15			
8	3	4	4	6	4	5	15	3				
9	2	4	4	1	5	7	1					
10	2	—	4	4	3	2						
11	1	1	3	8	2							
12 or more	3	1	12	3								
Total commenced	870	1,038	1,357	1,167	1,278	1,454	1,439	1,396	1,485	1,407	1,522	1,380
Not yet commenced	—	—	—	—	29	49	56	59	72	84	109	164
Cancelled approvals (a)	90	93	102	72	85	90	100	82	69	55	46	41
Lapsed approvals (b)	18	24	30	22	..	..	..	..	..	..	..	..
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	
6	0.3	0.4	0.5	0.6	0.9	1.1	0.4	0.8	0.9	1.1		
7	0.5	0.4	0.5	0.6	0.6	0.4	0.6	0.7	0.9			
8	0.3	0.3	0.3	0.5	0.3	0.3	0.9	0.2				
9	0.2	0.3	0.3	0.1	0.4	0.4	0.1					
10	0.2	—	0.3	0.3	0.2	0.1						
11	0.1	0.1	0.2	0.6	0.1							
12 or more	0.3	0.1	0.8	0.2								
Total commenced	89.0	89.9	91.1	92.5	91.8	91.3	90.2	90.8	91.3	91.0	90.8	87.1
Not yet commenced	—	—	—	—	2.1	3.1	3.5	3.8	4.4	5.4	6.5	10.3
Cancelled approvals (a)	9.2	8.1	6.9	5.7	6.1	5.6	6.3	5.3	4.2	3.6	2.7	2.6
Lapsed approvals (b)	1.8	2.1	2.0	1.7	..	..	..	..	..	..	..	..
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								
1	443	601	580									
2	271	289										
3	58											
4												
5												
6												
7												
8												
9												
10												
11												
12 or more												
Total commenced	884	1,134	830	166								
Not yet commenced	175	341	862	1,288								
Cancelled approvals (a)	32	30	32	18								
Lapsed approvals (b)	..	..	..	..				
Total approvals	1,091	1,505	1,724	1,472								
PROPORTION COMMENCED (per cent)												
Same month	10.3	16.2	14.5	11.3								
1	40.6	39.9	33.6									
2	24.8	19.2										
3	5.3											
4												
5												
6												
7												
8												
9												
10												
11												
12 or more												
Total commenced	81.0	75.3	48.1	11.3								
Not yet commenced	16.0	22.7	50.0	87.5								
Cancelled approvals (a)	2.9	2.0	1.9	1.2								
Lapsed approvals (b)	..	..	..	..				
Total approvals	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 February 28, 1993

<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
BASSENDEAN (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
		Narembeen (S)	Midlands
CANNING (C)	Perth	NARROGIN (T)	Upper Great Southern
Capel (S)	South-West	Narrogin (S)	Upper Great Southern
Carmanah (S)	Central	NEDLANDS (C)	Perth
Carnarvon (S)	Central	Ngaanyatjarraku (S)	Central
Chapman Valley (S)	Central	NORTHAM (T)	Midlands
Chittering (S)	Midlands	Northam (S)	Midlands
CLAREMONT (T)	Perth	Northampton (S)	Central
COCKBURN (C)	Perth	Nungarin (S)	Midlands
Coillie (S)	South-West		
Coolgardie (S)	South-Eastern	Peppermint Grove (S)	Perth
Coorow (S)	Central	Perenjori (S)	Central
Corrigin (S)	Upper Great Southern	PERTH (C) - Inner	Perth
COTTESLOE (T)	Perth	PERTH (C) - North	Perth
Cranbrook (S)	Lower Great Southern	PERTH (C) - Outer	Perth
Cuthaling (S)	Upper Great Southern	PERTH (C) - South	Perth
Cue (S)	Central	PERTH (C) - Wembley-Coastal	Perth
Cunderdin (S)	Midlands	Pingelly (S)	Upper Great Southern
		Plantagenet (S)	Lower Great Southern
Dalwalinu (S)	Midlands	PORT HEDLAND (T)	Pilbara
Dandaragan (S)	Midlands		
Dardanup (S)	South-West	Quairading (S)	Midlands
Denmark (S)	Lower Great Southern		
Derby-West Kimberley (S)	Kimberley	Ravensthorpe (S)	South-Eastern
Donnybrook-Balingup (S)	South-West	ROCKINGHAM (C)	Perth
Dowerin (S)	Midlands	Roebourne (S)	Pilbara
Dumbleyung (S)	Upper Great Southern		
Dundas (S)	South-Eastern	Sandstone (S)	Central
		Serpentine-Jarrahdale (S)	Perth
EAST FREMANTLE (T)	Perth	Shark Bay (S)	Central
East Pilbara (S)	Pilbara	SOUTH PERTH (C)	Perth
Esperance (S)	South-Eastern	STIRLING (C) - Central	Perth
Exmouth (S)	Central	STIRLING (C) - West	Perth
		STIRLING (C) - South-Eastern	Perth
FREMANTLE (C) - Inner	Perth	SUBIACO (C)	Perth
FREMANTLE (C) - Remainder	Perth	Swan (S)	Perth
GERALTON (C)	Central	Tambellup (S)	Lower Great Southern
Gingin (S)	Midlands	Tammin (S)	Midlands
Gnowangerup (S)	Lower Great Southern	Three Springs (S)	Central
Goomalling (S)	Midlands	Toodyay (S)	Midlands
GOSNELLS (C)	Perth	Trayning (S)	Midlands
Greenough (S)	Central		
		Upper Gascoyne (S)	Central
Halls Creek (S)	Kimberley		
Harvey (S)	South-West	Victoria Plains (S)	Midlands
Irwin (S)	Central	Wagin (S)	Upper Great Southern
		Wandering (S)	Upper Great Southern
Jerramungup (S)	Lower Great Southern	WANNEROO (C)	Perth
		Waroona (S)	South-West
Kalamunda (S)	Perth	West Arthur (S)	Upper Great Southern
KALGOORLIE-BOULDER (C)	South-Eastern	Westonia (S)	Midlands
Katanning (S)	Lower Great Southern	Wickepin (S)	Upper Great Southern
Kellerberrin (S)	Midlands	Williams (S)	Upper Great Southern
Kent (S)	Lower Great Southern	Wiluna (S)	Central
Kojonup (S)	Lower Great Southern	Wongan-Ballidu (S)	Midlands
Kondinin (S)	Upper Great Southern	Woodanilling (S)	Lower Great Southern
Koorda (S)	Midlands	Wyalkatchem (S)	Midlands
Kulin (S)	Upper Great Southern	Wyndham-East Kimberley (S)	Kimberley
KWINANA (T)	Perth		
		Yalgoo (S)	Central
Lake Grace (S)	Upper Great Southern	Yilgarn (S)	Midlands
Laverton (S)	South-Eastern	York (S)	Midlands
Lenora (S)	South-Eastern		

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

EXPLANATORY NOTES

Comparability of statistics

1. 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

2. 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:

- (a) building permits were issued by local government authorities in areas subject to building control by those authorities, or
- (b) contracts were let or day labour work was authorised by Commonwealth, State, Semi-government and local government authorities, or
- (c) 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.

3. 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

4. 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.

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

- (a) a *house* is defined as a detached building predominantly used for long term residential purposes and consisting of only one dwelling unit. Thus detached 'granny flats' and detached dwelling units (such as caretakers' residences) associated with non residential buildings are defined as houses for the purpose of these statistics.
- (b) an *other residential building* is defined as a building which is predominantly used for long term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes townhouses, duplexes, apartment buildings, etc.).

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

- (a) 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
- (b) the building work is determined as commenced by a building inspector or surveyor.

7. *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

8. 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).

Unpublished data and related publications

9. 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.

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

WESTERN AUSTRALIA	Catalogue No.
Building Approvals (monthly)	8731.5
Building Approvals - Private Sector, Perth Statistical Division (monthly)	8732.5
Building Activity (quarterly)	8752.5

AUSTRALIA

	Catalogue No.
Housing Finance for Owner Occupation, Australia (monthly)	5609.0
Building Approvals (monthly)	8731.0
Building Activity (quarterly)	8752.0
Engineering Construction Survey (quarterly)	8762.0

11. All publications produced by the ABS are listed in the *Catalogue of Publications* (1101.0) which is available from any ABS Office.

Symbols and other usages

12. The following symbols, where shown in columns of figures or elsewhere in tables, mean:

r	figure or series revised since previous issue
n.a.	not available
..	not applicable
—	nil.



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